

Iowa Statewide Assessment of Student Progress (ISASP)

Annual Statistical Report
Academic Year
2018-2019

Version 1.1



ISASP

IOWA STATEWIDE ASSESSMENT
of STUDENT PROGRESS

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English Language Arts

Frequency Distribution Reports

**2019 ISASP Score Distribution
Grade 03 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	446	507	3603	9.7	37243	100.0
9	435	445	3595	9.7	33640	90.3
8	426	434	3867	10.4	30045	80.7
7	418	425	3695	9.9	26178	70.3
6	411	417	3400	9.1	22483	60.4
5	403	410	3890	10.4	19083	51.2
4	394	402	3907	10.5	15193	40.8
3	385	393	3643	9.8	11286	30.3
2	374	384	3680	9.9	7643	20.5
1	351	373	3963	10.6	3963	10.6

**2019 ISASP Score Distribution
Grade 04 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	475	540	3559	9.4	37929	100.0
9	462	474	3683	9.7	34370	90.6
8	452	461	3847	10.1	30687	80.9
7	443	451	3830	10.1	26840	70.8
6	434	442	3942	10.4	23010	60.7
5	425	433	3790	10.0	19068	50.3
4	416	424	3551	9.4	15278	40.3
3	404	415	3782	10.0	11727	30.9
2	389	403	4085	10.8	7945	20.9
1	350	388	3860	10.2	3860	10.2

**2019 ISASP Score Distribution
Grade 05 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	505	582	3784	9.7	39126	100.0
9	489	504	4025	10.3	35342	90.3
8	477	488	3924	10.0	31317	80.0
7	466	476	3626	9.3	27393	70.0
6	456	465	3736	9.5	23767	60.7
5	446	455	4332	11.1	20031	51.2
4	434	445	3823	9.8	15699	40.1
3	420	433	4049	10.3	11876	30.4
2	404	419	3648	9.3	7827	20.0
1	360	403	4179	10.7	4179	10.7

**2019 ISASP Score Distribution
Grade 06 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	532	640	3800	9.7	39189	100.0
9	515	531	3930	10.0	35389	90.3
8	502	514	3742	9.5	31459	80.3
7	489	501	4160	10.6	27717	70.7
6	478	488	3762	9.6	23557	60.1
5	466	477	3750	9.6	19795	50.5
4	453	465	4011	10.2	16045	40.9
3	438	452	4010	10.2	12034	30.7
2	419	437	4099	10.5	8024	20.5
1	363	418	3925	10.0	3925	10.0

**2019 ISASP Score Distribution
Grade 07 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	562	672	3764	9.8	38601	100.0
9	544	561	3933	10.2	34837	90.2
8	530	543	3749	9.7	30904	80.1
7	516	529	3948	10.2	27155	70.3
6	504	515	3741	9.7	23207	60.1
5	490	503	3977	10.3	19466	50.4
4	475	489	3727	9.7	15489	40.1
3	457	474	3848	10.0	11762	30.5
2	434	456	4018	10.4	7914	20.5
1	375	433	3896	10.1	3896	10.1

**2019 ISASP Score Distribution
Grade 08 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	589	720	3724	9.8	37897	100.0
9	569	588	3624	9.6	34173	90.2
8	552	568	3989	10.5	30549	80.6
7	538	551	3732	9.8	26560	70.1
6	524	537	3809	10.1	22828	60.2
5	509	523	3758	9.9	19019	50.2
4	493	508	3722	9.8	15261	40.3
3	475	492	3810	10.1	11539	30.4
2	452	474	3710	9.8	7729	20.4
1	386	451	4019	10.6	4019	10.6

**2019 ISASP Score Distribution
Grade 09 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	616	729	3679	9.8	37525	100.0
9	595	615	3706	9.9	33846	90.2
8	579	594	3593	9.6	30140	80.3
7	564	578	3803	10.1	26547	70.7
6	549	563	3840	10.2	22744	60.6
5	533	548	3822	10.2	18904	50.4
4	516	532	3689	9.8	15082	40.2
3	495	515	3753	10.0	11393	30.4
2	467	494	3670	9.8	7640	20.4
1	413	466	3970	10.6	3970	10.6

**2019 ISASP Score Distribution
Grade 10 English Language Arts**

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	642	760	3571	9.6	37071	100.0
9	619	641	3811	10.3	33500	90.4
8	602	618	3708	10.0	29689	80.1
7	587	601	3589	9.7	25981	70.1
6	572	586	3629	9.8	22392	60.4
5	556	571	3801	10.3	18763	50.6
4	539	555	3702	10.0	14962	40.4
3	517	538	3845	10.4	11260	30.4
2	489	516	3699	10.0	7415	20.0
1	437	488	3716	10.0	3716	10.0

2019 ISASP Score Distribution
Grade 11 English Language Arts

	ISASP Scale Range					
Decile	Lower	Upper	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10	667	800	3304	9.4	35141	100.0
9	646	666	3513	10.0	31837	90.6
8	629	645	3502	10.0	28324	80.6
7	613	628	3704	10.5	24822	70.6
6	598	612	3452	9.8	21118	60.1
5	582	597	3571	10.2	17666	50.3
4	565	581	3338	9.5	14095	40.1
3	542	564	3695	10.5	10757	30.6
2	514	541	3542	10.1	7062	20.1
1	460	513	3520	10.0	3520	10.0

Summary Statistics Reports
Internal Consistency Reports

**2019 ISASP English Language Arts
Summary Statistics and Internal Consistency - Overall Sample**

	Summary Statistics			Internal Consistency	
Grade	N	Mean	S.D.	Alpha	Correlation btw. Scores
3	37243	409.66	26.98	0.92	0.74
4	37929	432.31	31.87	0.91	0.74
5	39126	454.28	37.89	0.91	0.74
6	39189	476.31	42.50	0.92	0.71
7	38601	500.86	48.10	0.93	0.74
8	37897	521.51	51.96	0.93	0.77
9	37525	544.83	56.10	0.92	0.75
10	37071	568.60	56.57	0.92	0.75
11	35141	594.26	57.32	0.93	0.77

Classification Consistency and Accuracy Reports

**2019 ISASP English Language Arts
Classification Consistency & Accuracy
2 Groups: Not Yet Proficient, Proficient**

Grade	Classification Consistency	Classification Accuracy
03	90.1	93.0
04	89.2	92.4
05	88.7	92.0
06	89.4	92.5
07	90.6	93.4
08	90.1	93.0
09	91.2	93.8
10	90.6	93.4
11	91.0	93.6

**2019 ISASP English Language Arts
Classification Consistency & Accuracy
3 Groups: Not Yet Proficient, Proficient, Advanced**

Grade	Classification Consistency	Classification Accuracy
03	82.6	87.6
04	83.4	88.3
05	83.9	88.5
06	84.2	88.8
07	84.9	89.2
08	84.6	89.1
09	83.6	88.4
10	83.6	88.4
11	82.3	87.5

2019 ISASP English Language Arts - Grade 03
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.25236	0.03299	0.00000	0.28535
Proficient	0.03668	0.55238	0.03308	0.62214
Advanced	0.00000	0.02100	0.07151	0.09250
Marginal	0.28904	0.60637	0.10458	1.00000

2019 ISASP English Language Arts - Grade 04
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.23293	0.03524	0.00000	0.26818
Proficient	0.04107	0.59999	0.02674	0.66780
Advanced	0.00000	0.01397	0.05006	0.06403
Marginal	0.27400	0.64920	0.07680	1.00000

2019 ISASP English Language Arts - Grade 05
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.28578	0.03838	0.00000	0.32416
Proficient	0.04142	0.57328	0.02479	0.63949
Advanced	0.00000	0.00995	0.02641	0.03636
Marginal	0.32719	0.62161	0.05120	1.00000

2019 ISASP English Language Arts - Grade 06
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.27935	0.03614	0.00000	0.31549
Proficient	0.03887	0.57132	0.02444	0.63463
Advanced	0.00000	0.01259	0.03729	0.04988
Marginal	0.31823	0.62004	0.06173	1.00000

2019 ISASP English Language Arts - Grade 07
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.27403	0.03210	0.00000	0.30613
Proficient	0.03415	0.58876	0.02916	0.65207
Advanced	0.00000	0.01259	0.02921	0.04179
Marginal	0.30819	0.63345	0.05837	1.00000

2019 ISASP English Language Arts - Grade 08
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.27558	0.03388	0.00000	0.30946
Proficient	0.03637	0.55905	0.02462	0.62004
Advanced	0.00000	0.01394	0.05655	0.07049
Marginal	0.31195	0.60688	0.08117	1.00000

2019 ISASP English Language Arts - Grade 09
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.19570	0.02813	0.00000	0.22383
Proficient	0.03356	0.62705	0.03522	0.69584
Advanced	0.00000	0.01919	0.06113	0.08032
Marginal	0.22926	0.67438	0.09636	1.00000

2019 ISASP English Language Arts - Grade 10
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.21666	0.03058	0.00000	0.24724
Proficient	0.03567	0.60342	0.03174	0.67083
Advanced	0.00000	0.01799	0.06394	0.08193
Marginal	0.25233	0.65198	0.09568	1.00000

2019 ISASP English Language Arts - Grade 11
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.24055	0.03040	0.00000	0.27095
Proficient	0.03332	0.53049	0.03627	0.60009
Advanced	0.00000	0.02510	0.10386	0.12896
Marginal	0.27387	0.58599	0.14014	1.00000

Dimensionality Reports

2019 ISASP Dimensionality Report

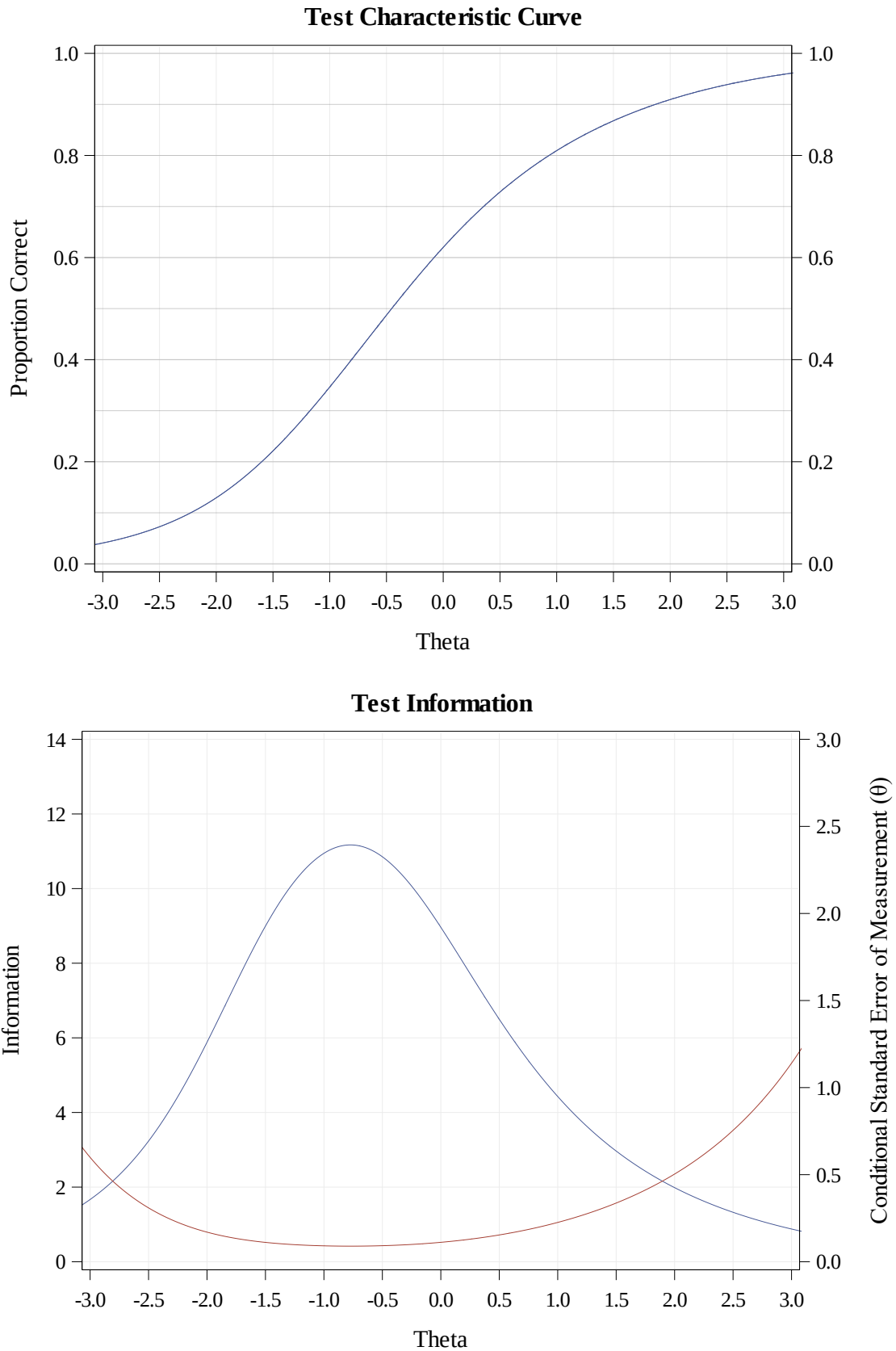
English Language Arts

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
3	4.3	1.8	58.5%
4	4.8	1.8	61.5%
5	4.1	2.0	58.7%
6	4.5	1.9	60.9%
7	5.1	1.7	63.2%
8	5.0	1.5	62.9%
9	4.9	1.5	60.3%
10	5.2	1.2	61.9%
11	5.4	1.5	63.6%

Reading

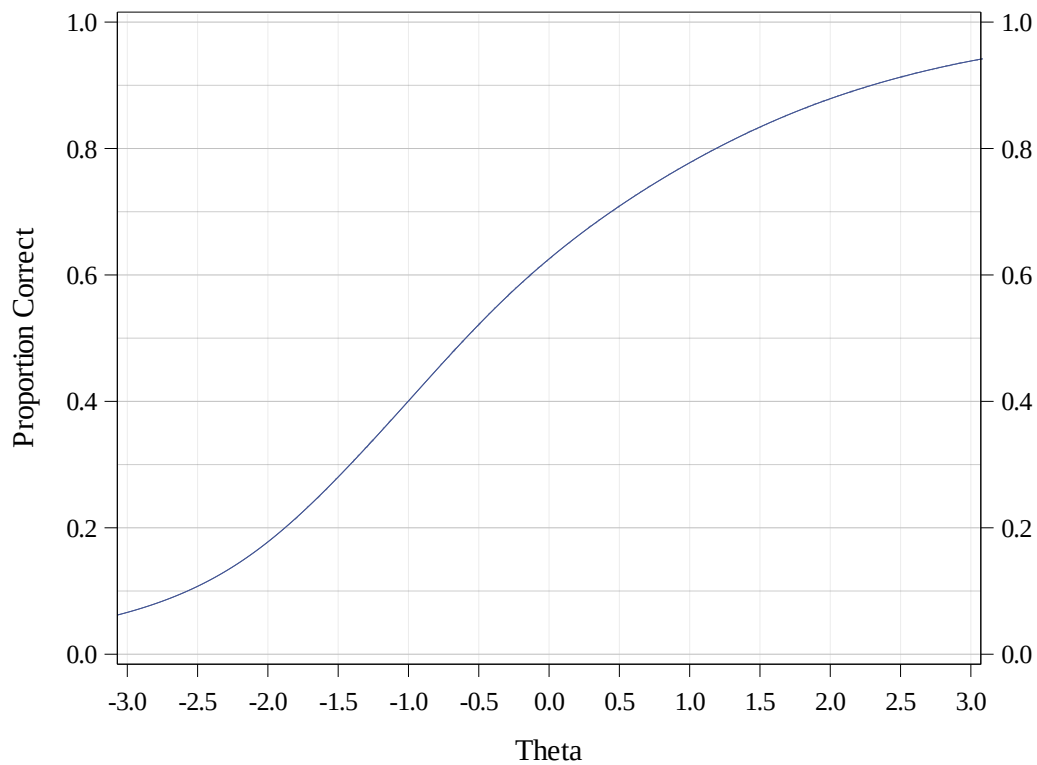
Form Reports

**2019 ISASP Form Summary
Grade 03 Reading**

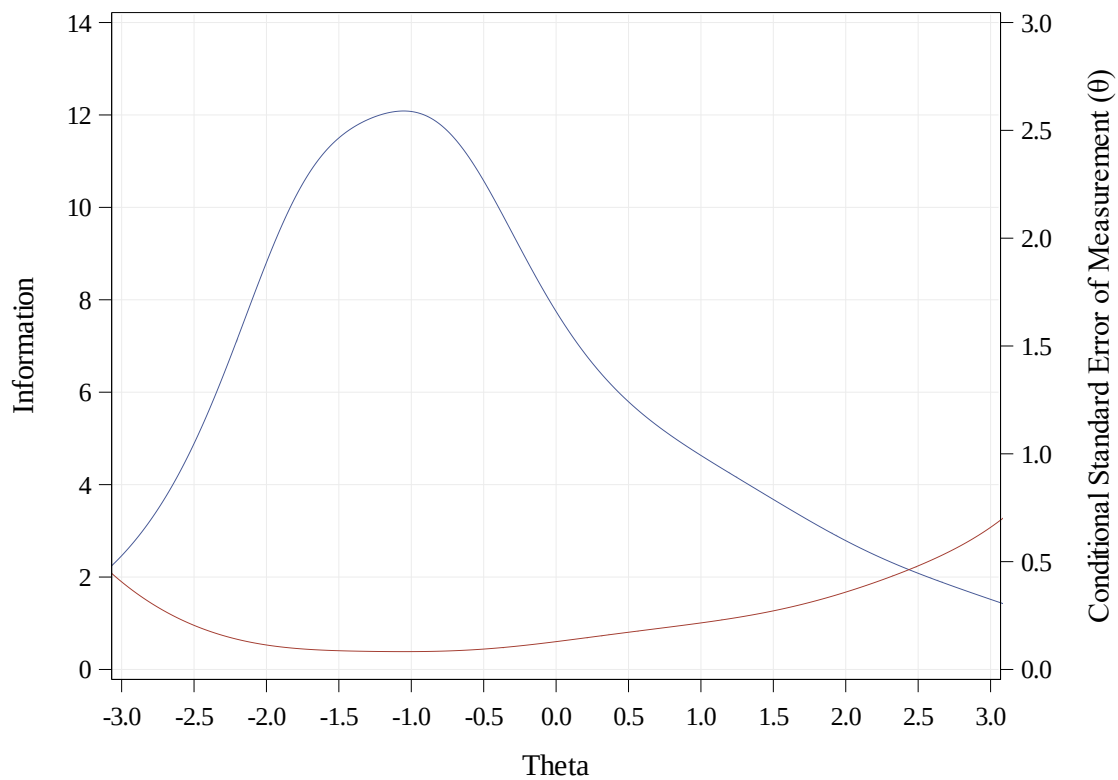


**2019 ISASP Form Summary
Grade 04 Reading**

Test Characteristic Curve

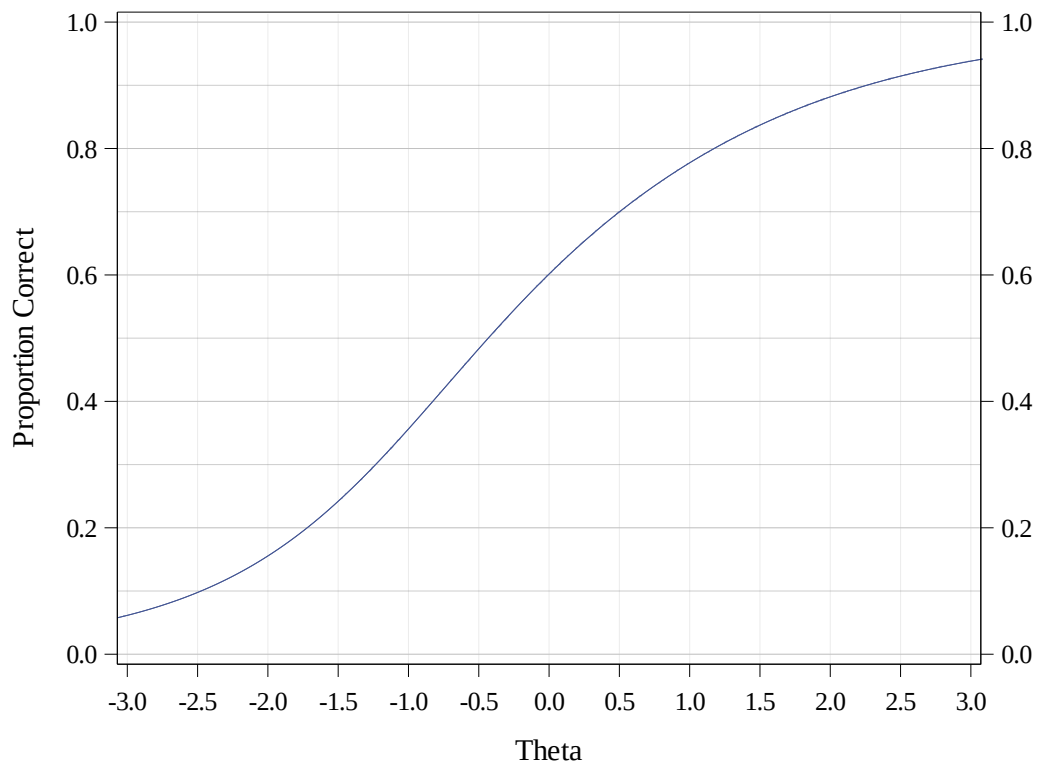


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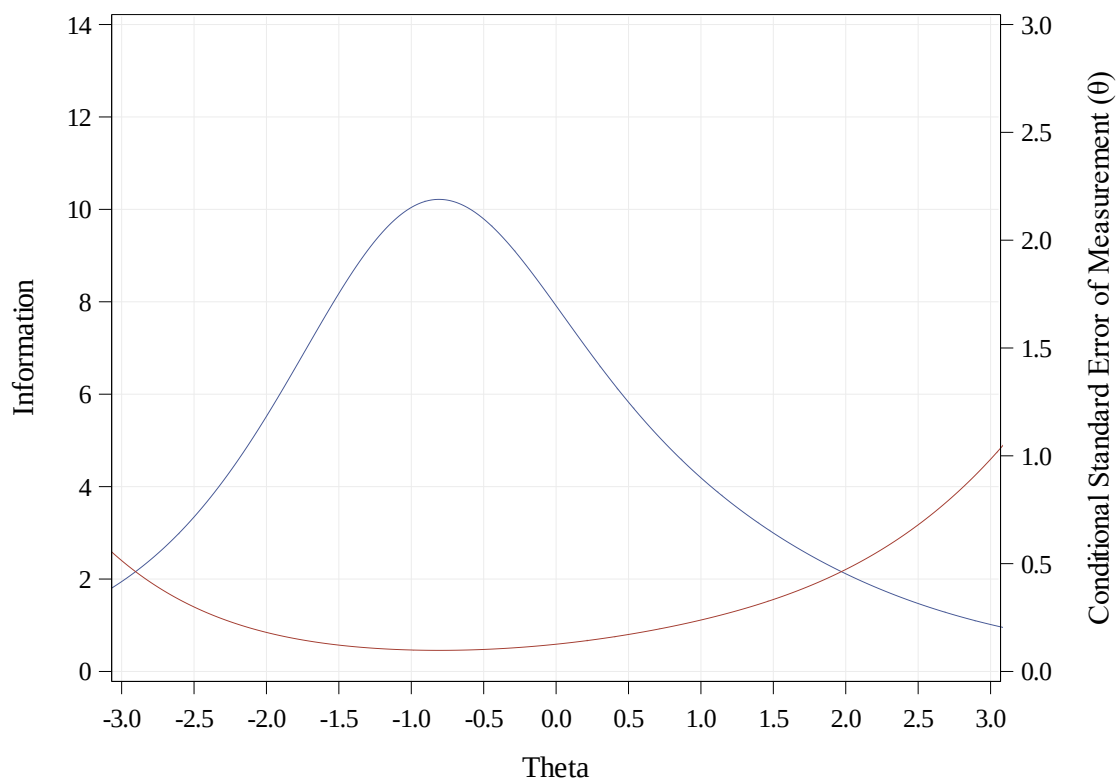


**2019 ISASP Form Summary
Grade 05 Reading**

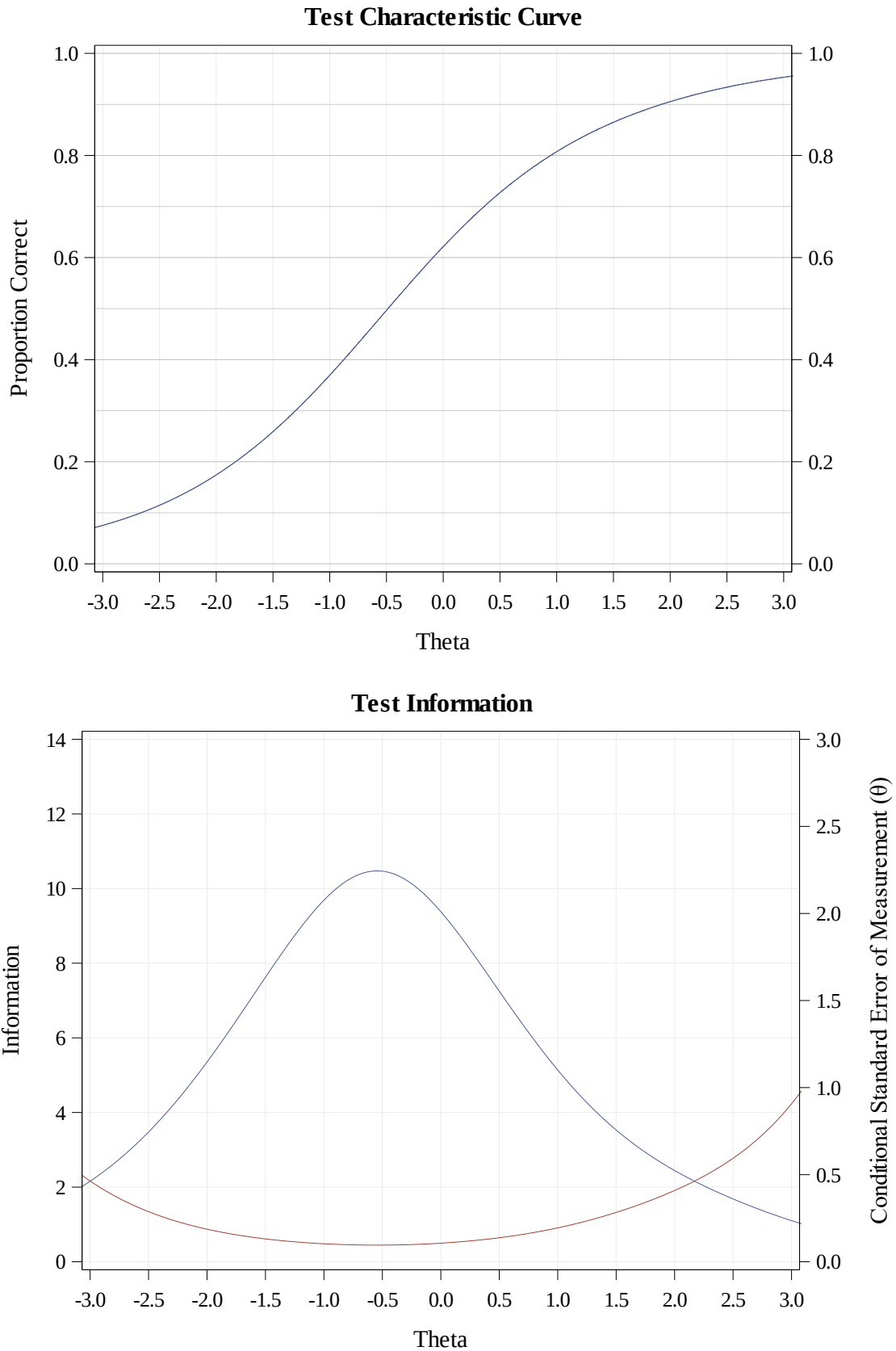
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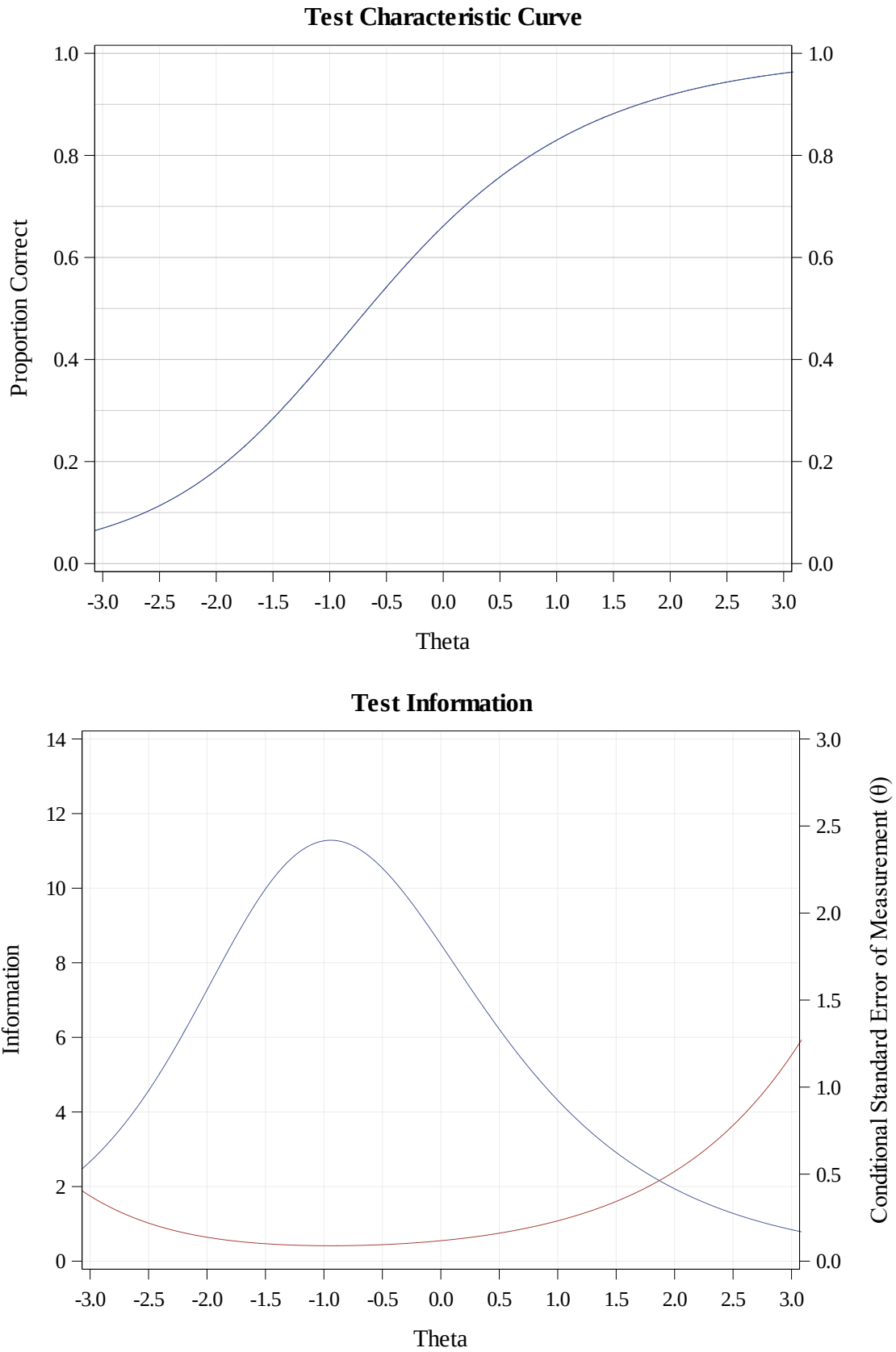
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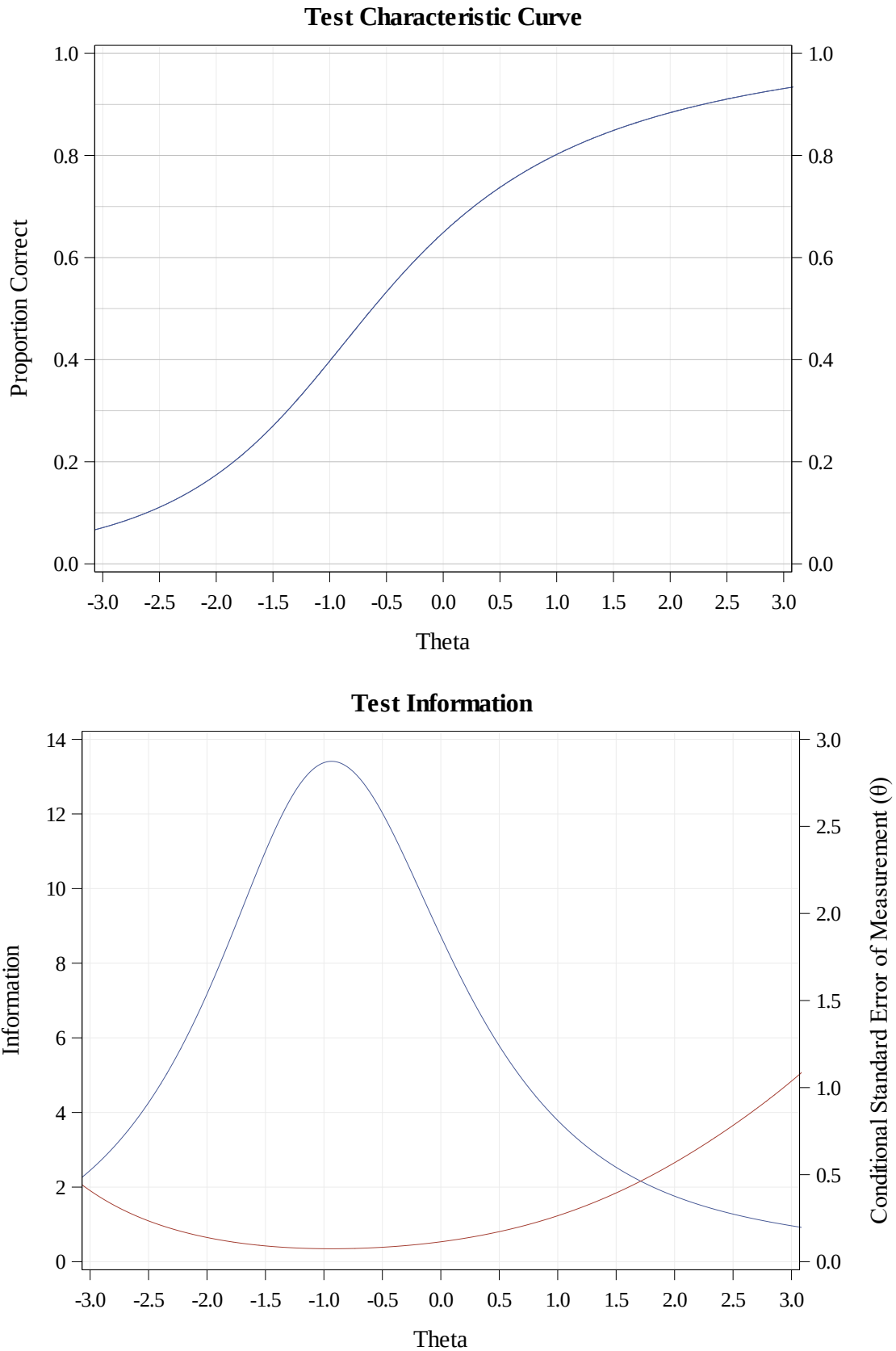
**2019 ISASP Form Summary
Grade 06 Reading**



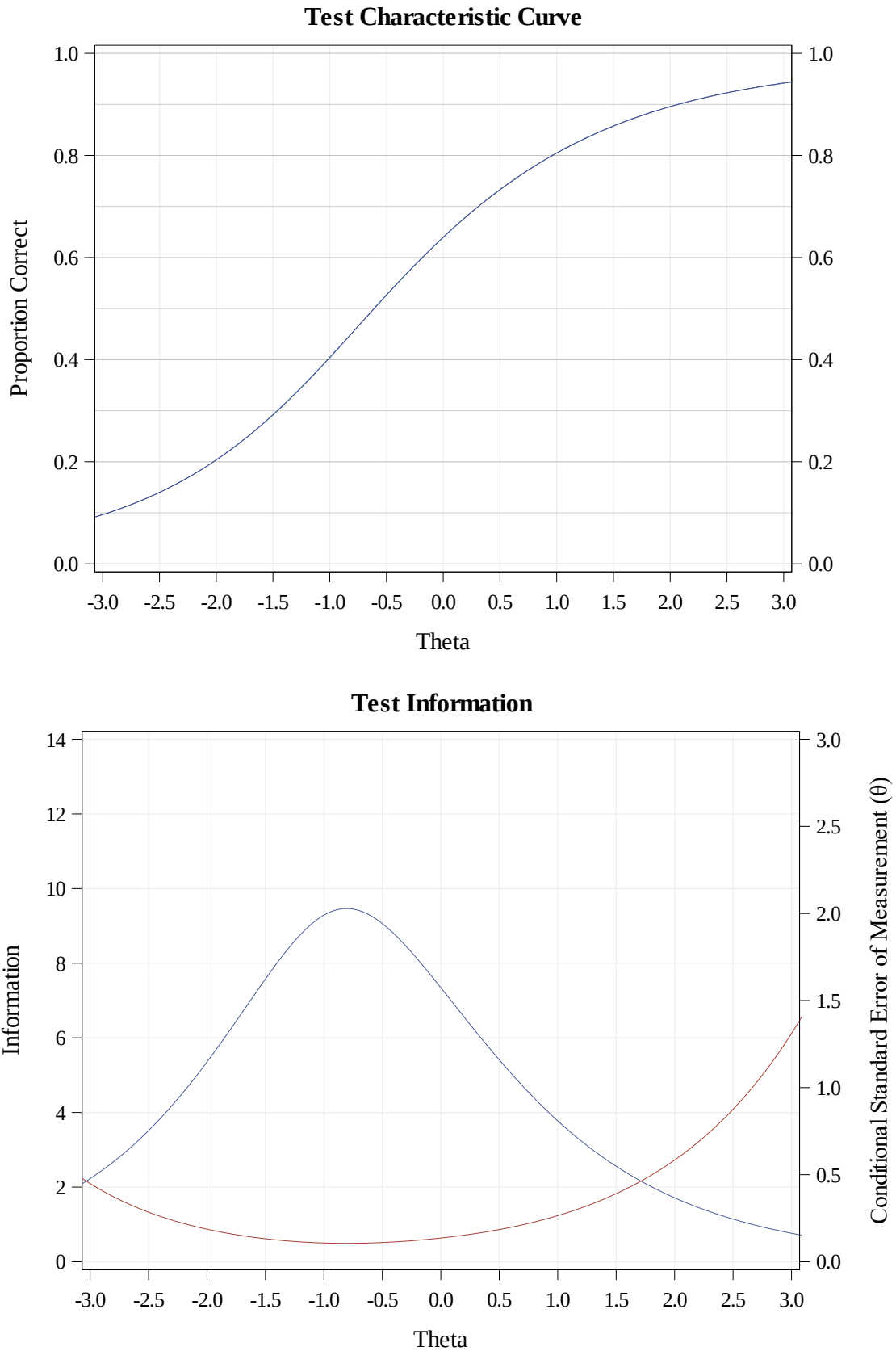
**2019 ISASP Form Summary
Grade 07 Reading**



**2019 ISASP Form Summary
Grade 08 Reading**

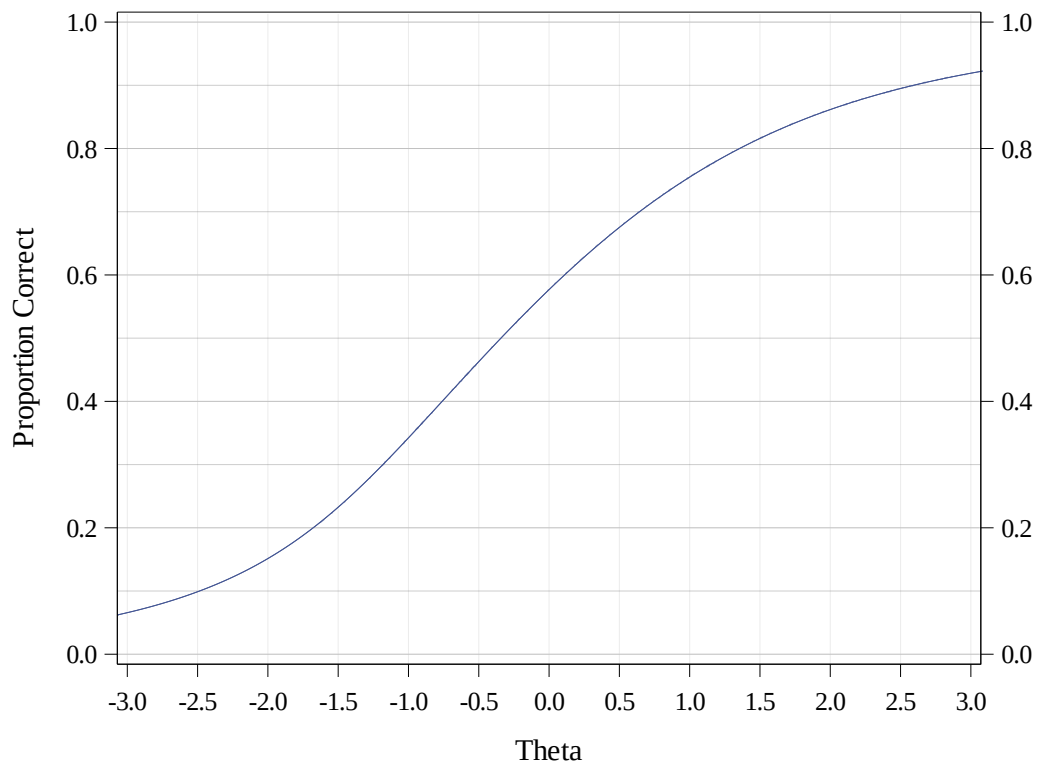


**2019 ISASP Form Summary
Grade 09 Reading**

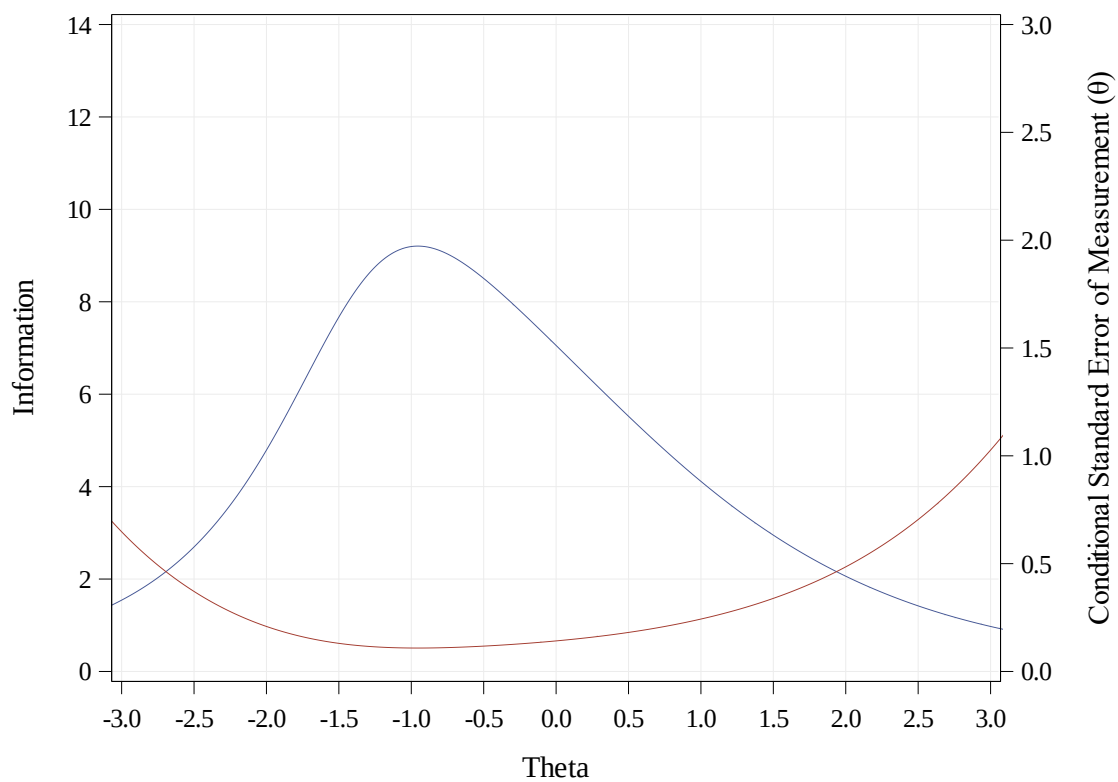


**2019 ISASP Form Summary
Grade 10 Reading**

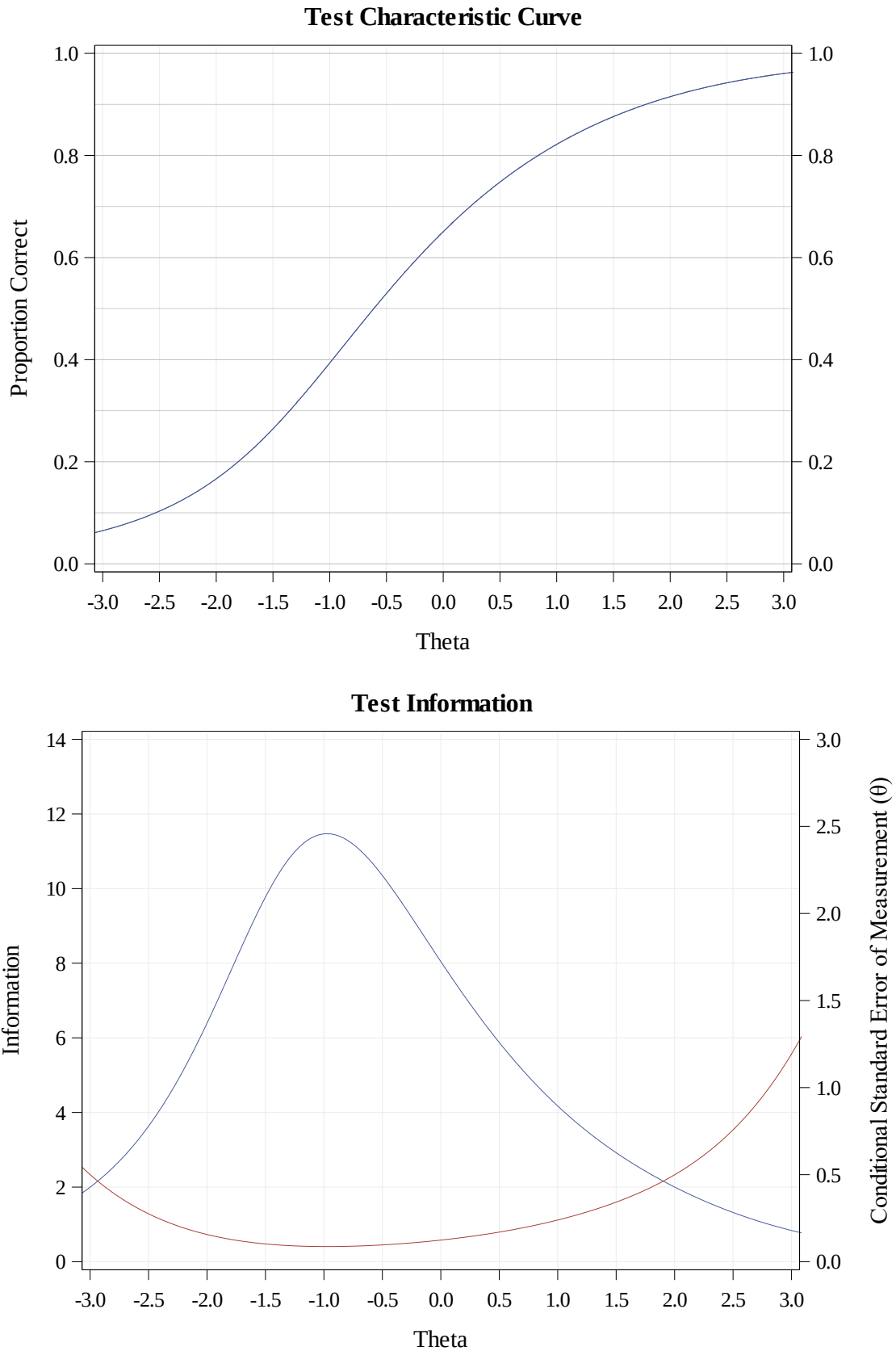
Test Characteristic Curve



Test Information



**2019 ISASP Form Summary
Grade 11 Reading**

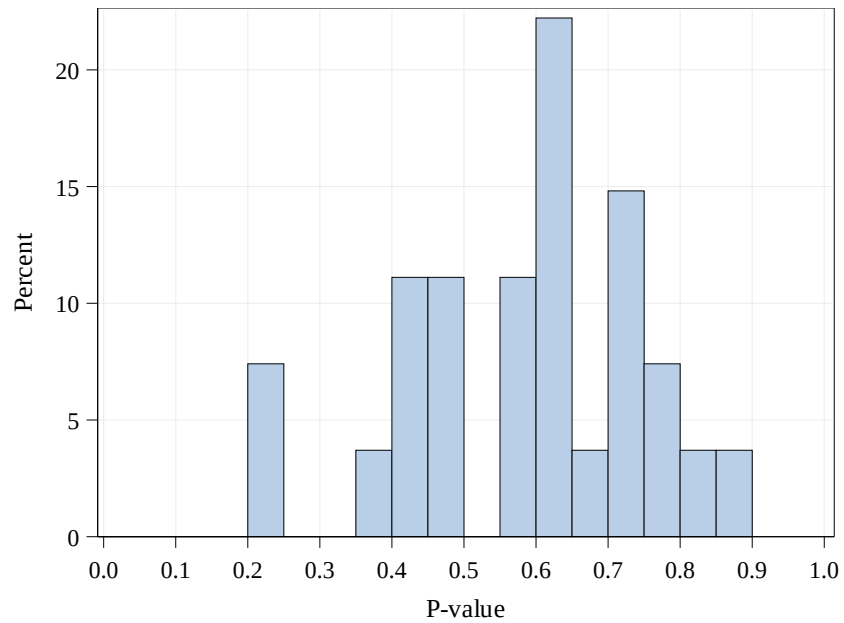


Item Statistics Reports

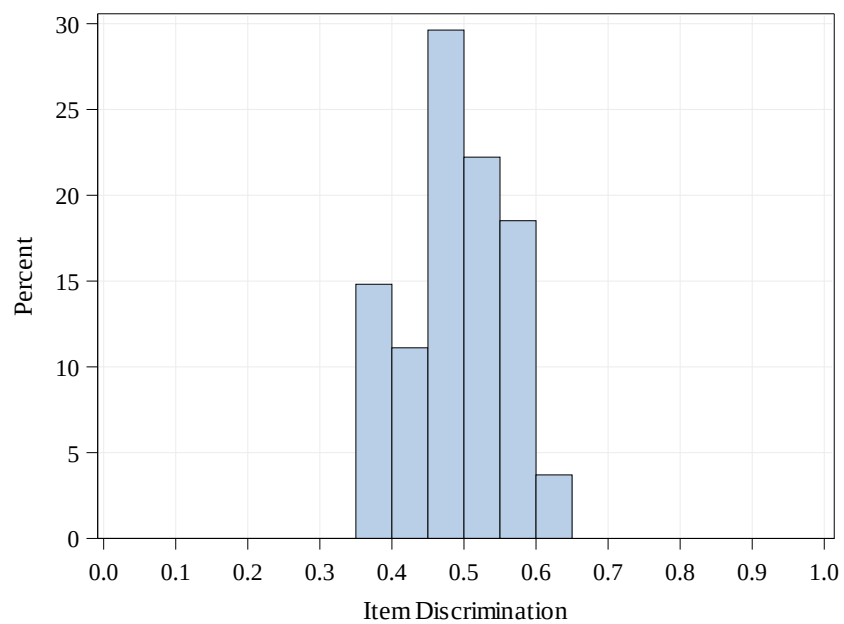
2019 ISASP Item Statistics Grade 03 Reading

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.21	0.35	0.69	-1.51
Max	0.89	0.62	2.34	1.50
Mean	0.58	0.49	1.34	-0.30
S.D.	0.17	0.07	0.42	0.77

Distribution of P-values



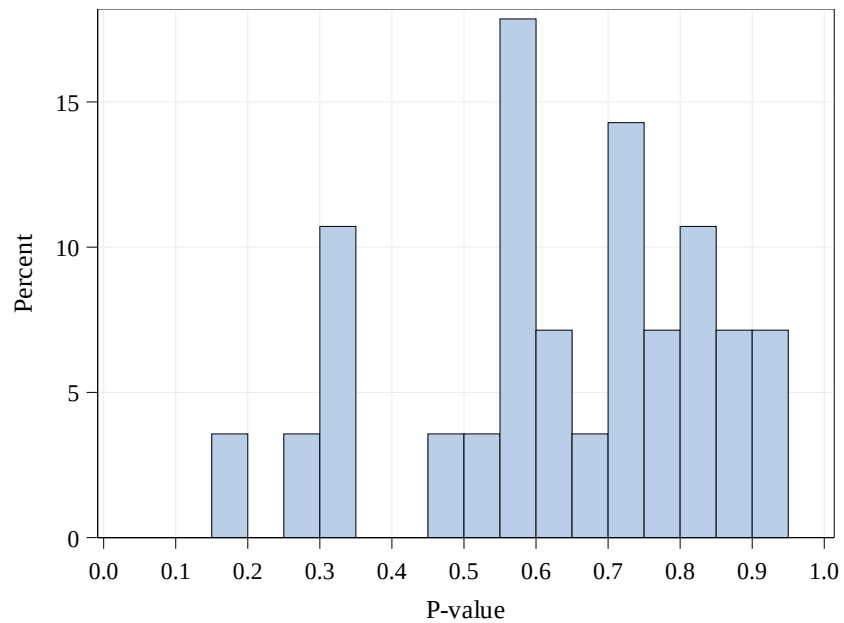
Distribution of Item Discriminations



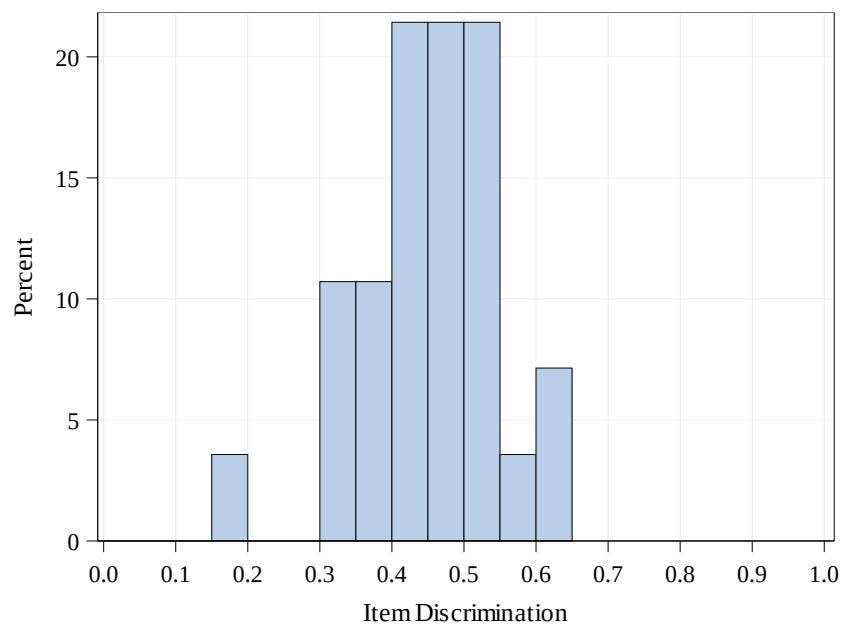
2019 ISASP Item Statistics
Grade 04 Reading

Item Statistics	Item Difficutly (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.15	0.18	0.26	-1.90
Max	0.94	0.64	2.99	2.98
Mean	0.63	0.46	1.40	-0.48
S.D.	0.21	0.09	0.64	1.13

Distribution of P-values



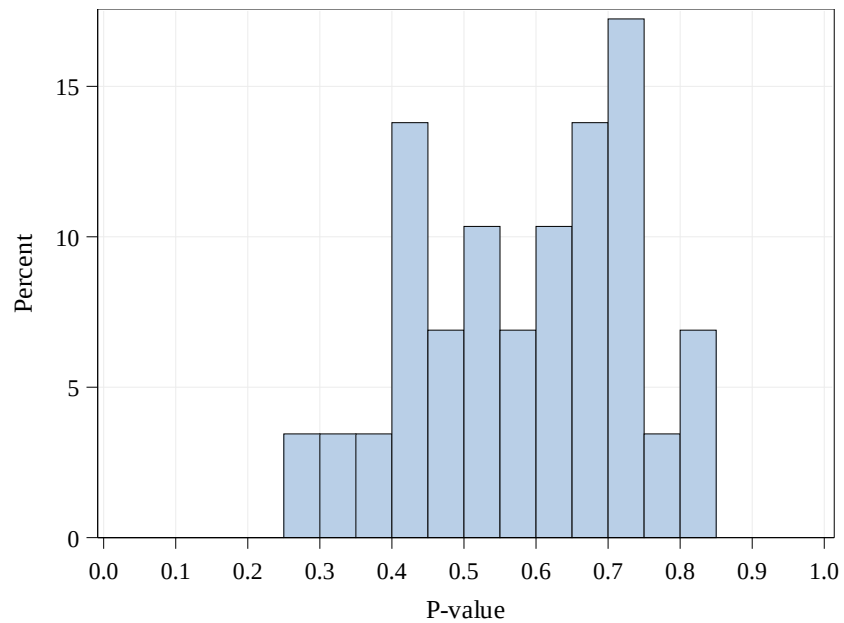
Distribution of Item Discriminations



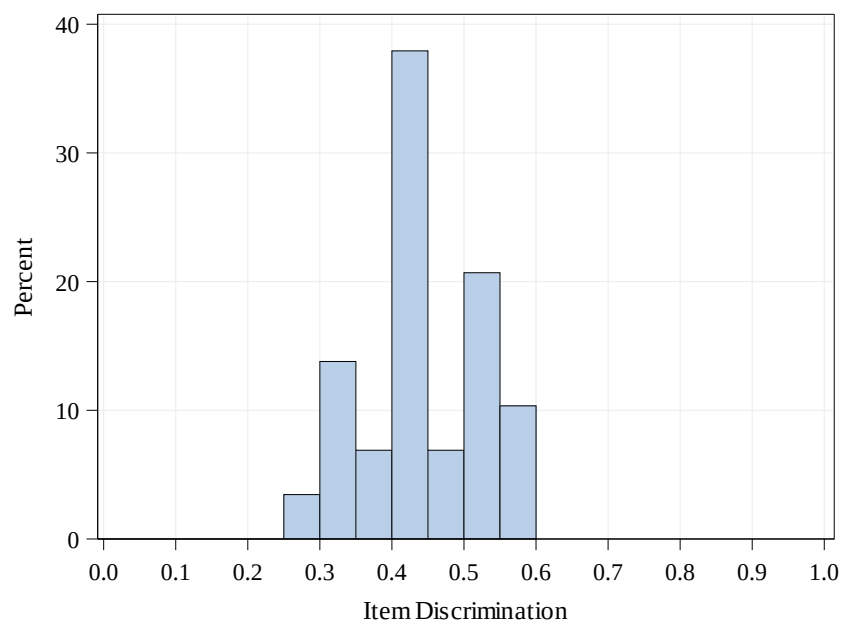
2019 ISASP Item Statistics
Grade 05 Reading

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.26	0.28	0.57	-1.29
Max	0.81	0.57	1.92	1.93
Mean	0.59	0.44	1.13	-0.30
S.D.	0.15	0.08	0.42	0.77

Distribution of P-values



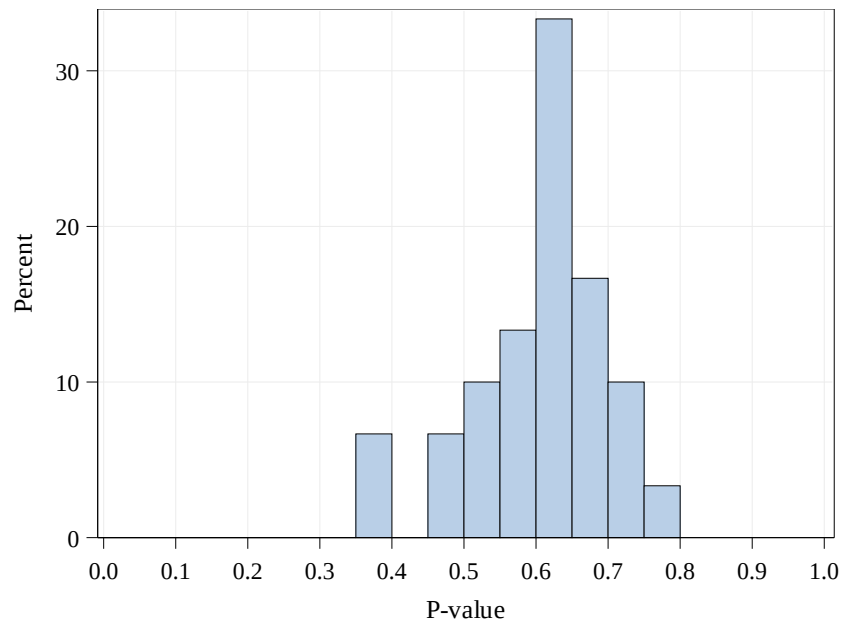
Distribution of Item Discriminations



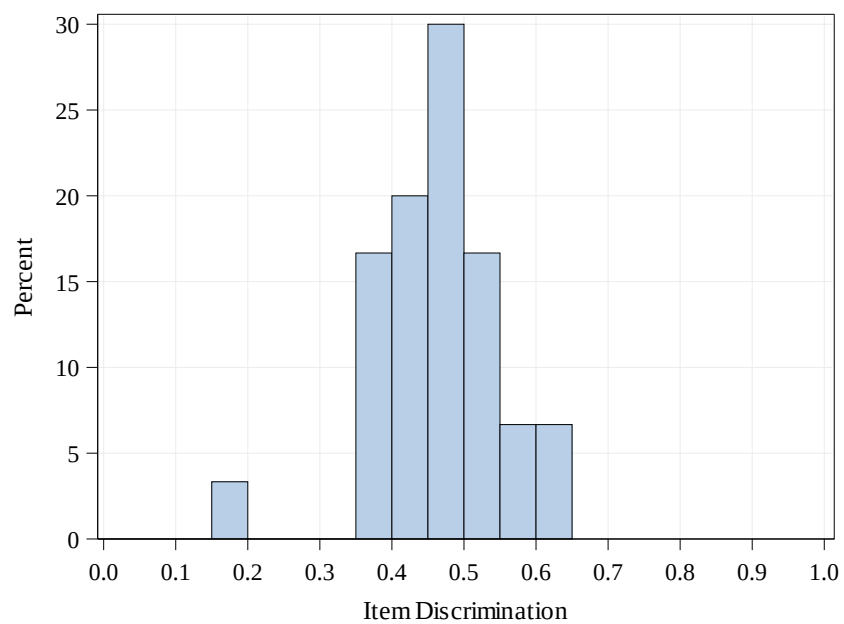
**2019 ISASP Item Statistics
Grade 06 Reading**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.35	0.16	0.20	-1.13
Max	0.75	0.62	1.98	2.96
Mean	0.60	0.46	1.15	-0.42
S.D.	0.10	0.09	0.38	0.75

Distribution of P-values



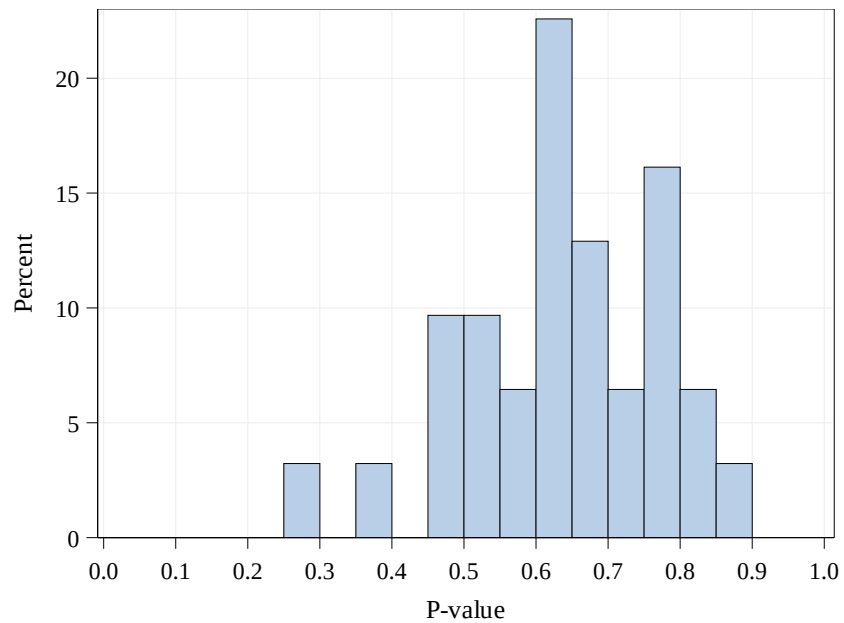
Distribution of Item Discriminations



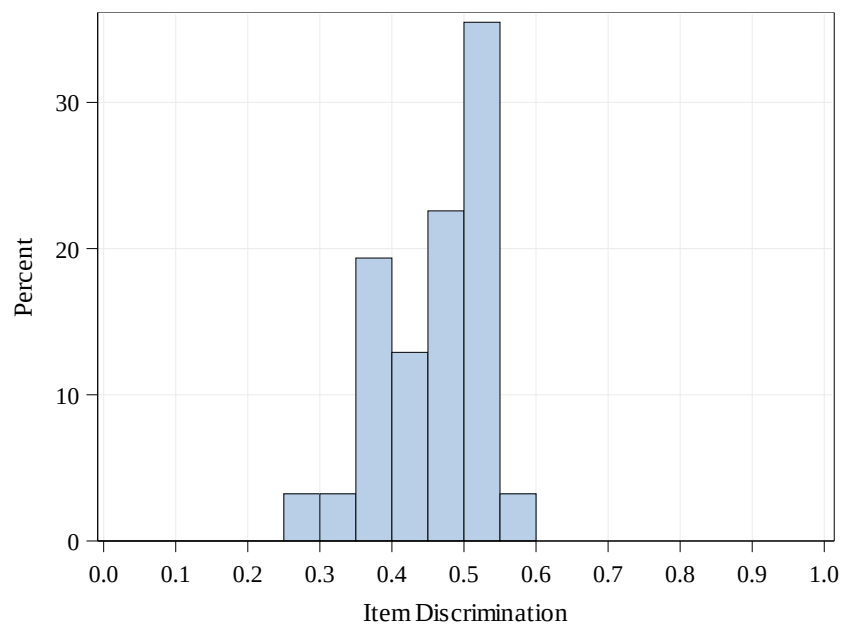
**2019 ISASP Item Statistics
Grade 07 Reading**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.30	0.30	0.63	-1.65
Max	0.89	0.57	1.99	1.50
Mean	0.63	0.46	1.19	-0.58
S.D.	0.14	0.07	0.36	0.68

Distribution of P-values



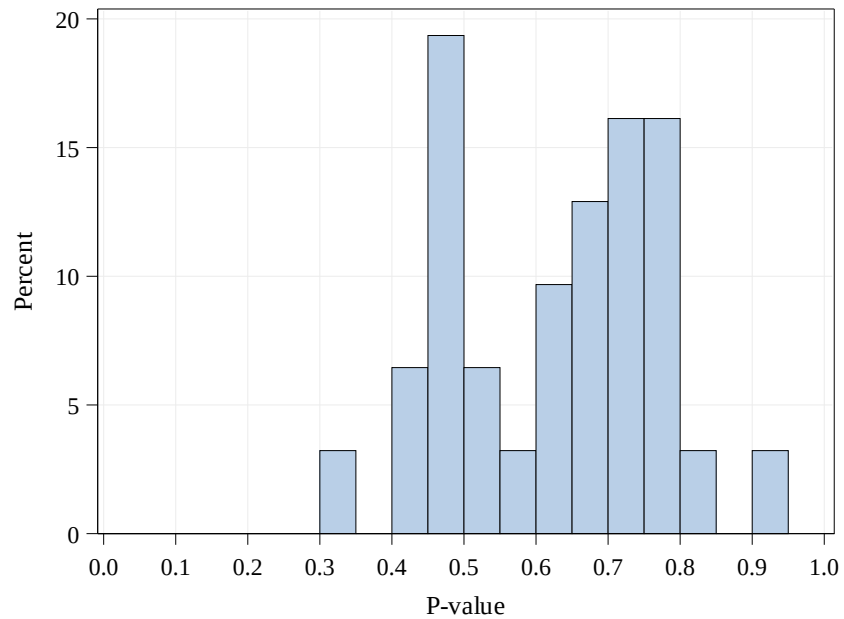
Distribution of Item Discriminations



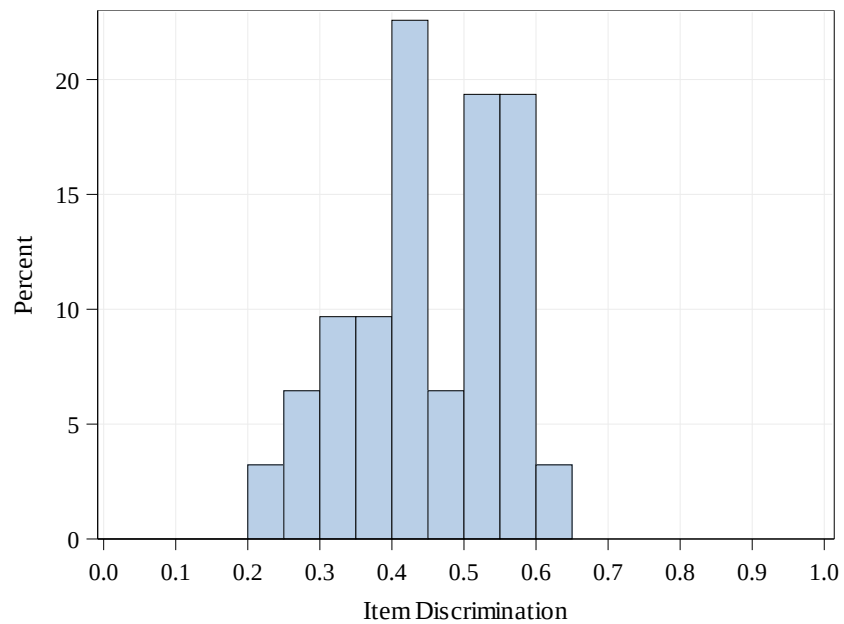
2019 ISASP Item Statistics
Grade 08 Reading

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.31	0.25	0.40	-2.18
Max	0.93	0.61	2.39	1.72
Mean	0.63	0.45	1.25	-0.49
S.D.	0.15	0.10	0.54	0.76

Distribution of P-values



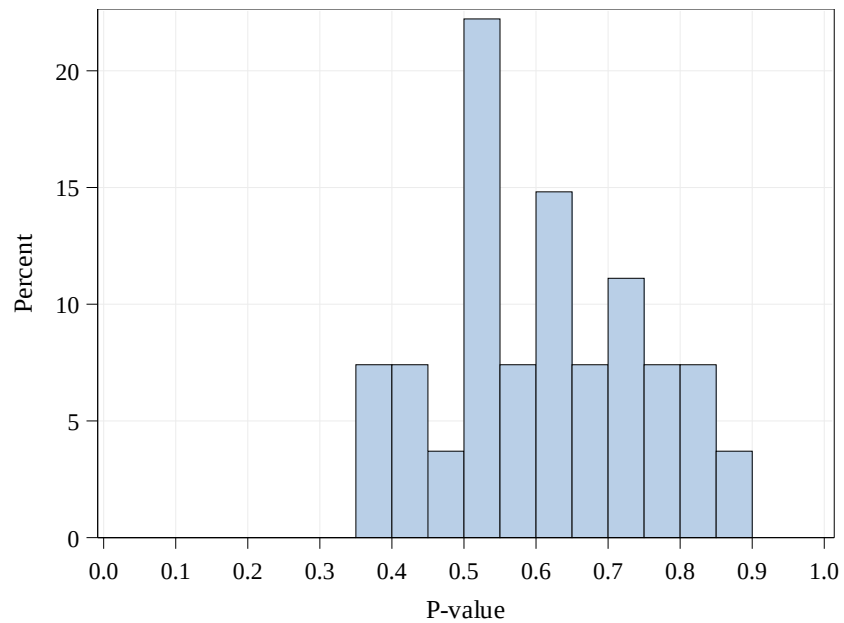
Distribution of Item Discriminations



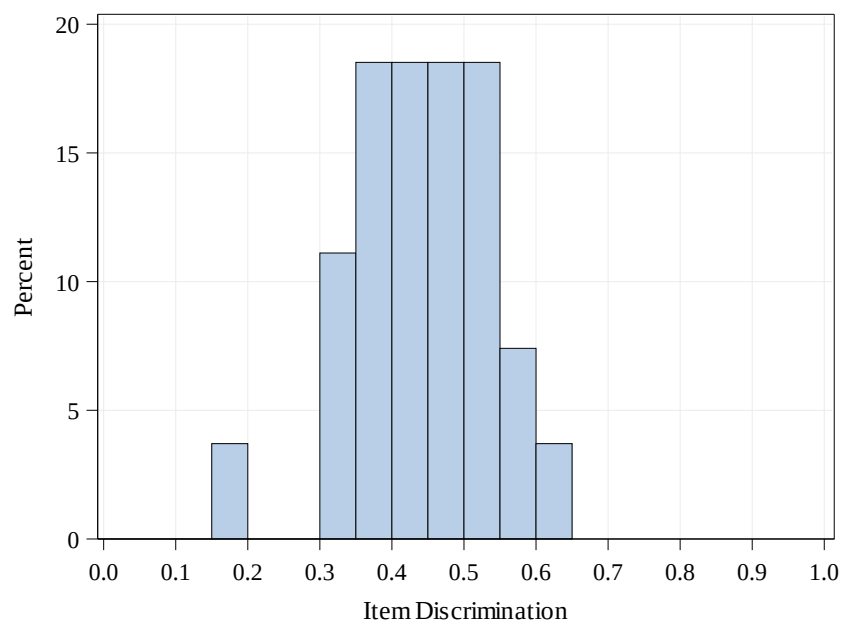
**2019 ISASP Item Statistics
Grade 09 Reading**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.36	0.15	0.15	-1.69
Max	0.87	0.62	2.44	1.87
Mean	0.60	0.44	1.13	-0.40
S.D.	0.14	0.10	0.49	0.77

Distribution of P-values



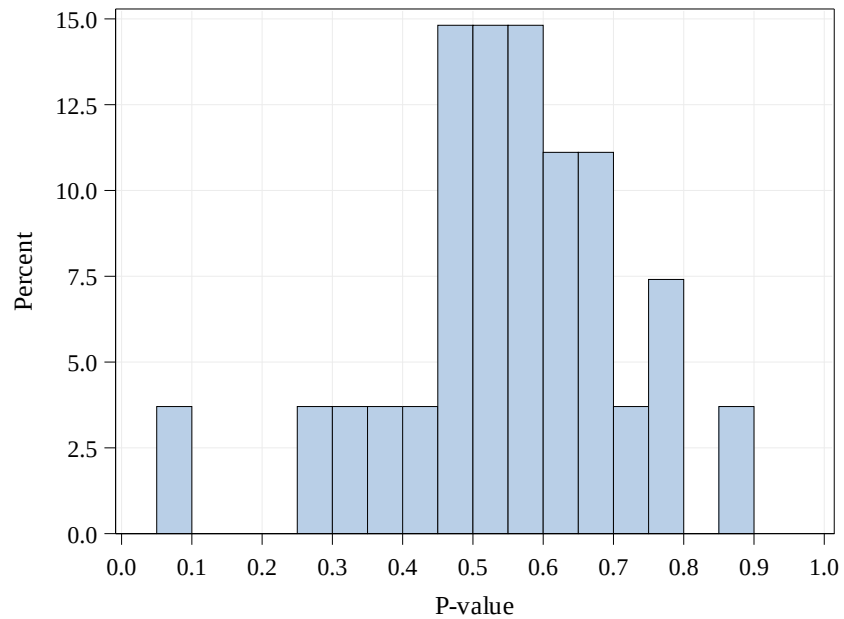
Distribution of Item Discriminations



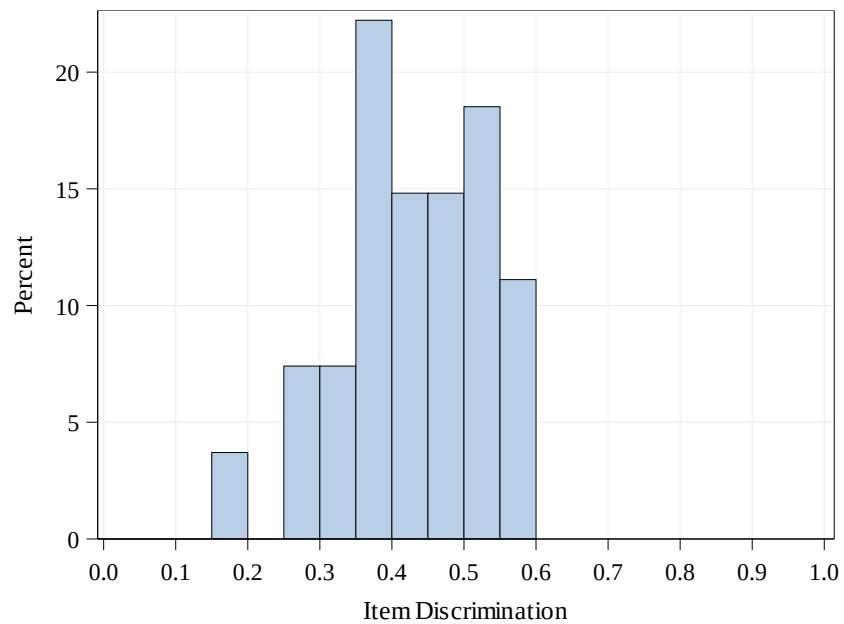
2019 ISASP Item Statistics **Grade 10 Reading**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.10	0.16	0.42	-1.28
Max	0.86	0.56	2.62	5.00
Mean	0.55	0.43	1.10	-0.05
S.D.	0.17	0.10	0.51	1.22

Distribution of P-values



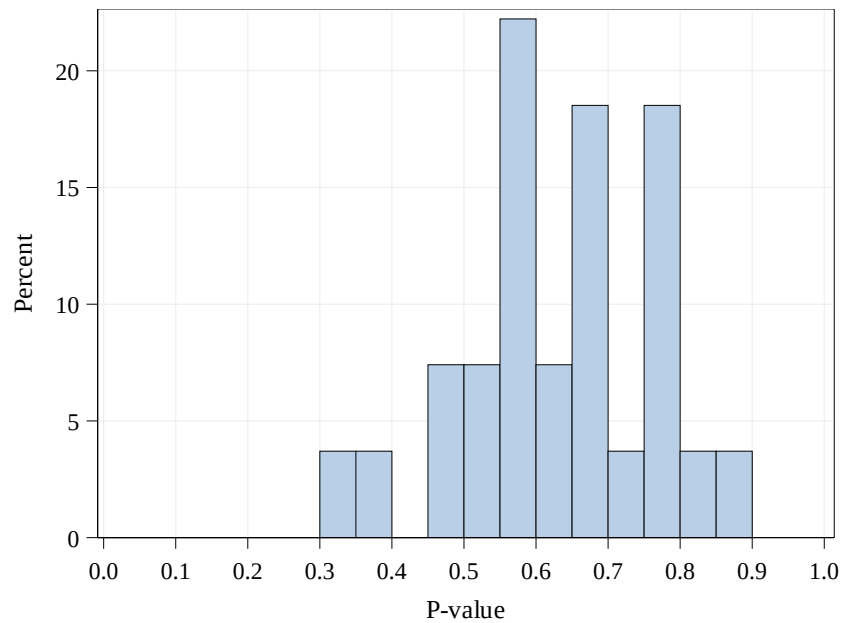
Distribution of Item Discriminations



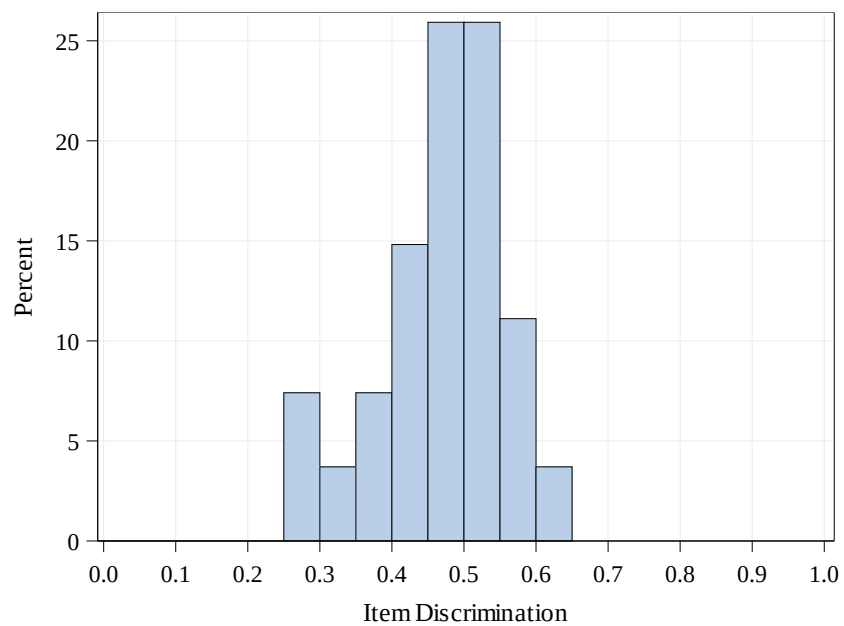
**2019 ISASP Item Statistics
Grade 11 Reading**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.33	0.26	0.43	-1.36
Max	0.86	0.61	2.41	0.92
Mean	0.63	0.47	1.26	-0.57
S.D.	0.13	0.08	0.48	0.55

Distribution of P-values



Distribution of Item Discriminations



2019 ISASP Item Statistics

Number of C-DIF Items by Grade - Reading

Grade	Total Number of Items on the Test	Online / Paper	Items Rejected for C-DIF
3	28	1	0
4	29	2	0
5	30	2	0
6	31	1	0
7	32	0	0
8	32	2	0
9	28	2	0
10	28	1	0
11	28	1	0

Frequency Distribution Reports

2019 ISASP Frequency Distribution

Grade 03 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
510	269	0.7	37243	100.0	17.3
478	824	2.2	36974	99.3	17.3
462	1413	3.8	36150	97.1	20.8
450	1935	5.2	34737	93.3	22.5
441	2133	5.7	32802	88.1	17.0
435	2186	5.9	30669	82.3	14.8
429	2200	5.9	28483	76.5	13.3
424	2131	5.7	26283	70.6	12.5
419	2015	5.4	24152	64.8	12.2
414	1968	5.3	22137	59.4	11.8
409	1908	5.1	20169	54.2	11.7
405	1760	4.7	18261	49.0	12.0
401	1723	4.6	16501	44.3	11.2
397	1643	4.4	14778	39.7	10.9
392	1724	4.6	13135	35.3	11.0
389	1647	4.4	11411	30.6	11.0
385	1564	4.2	9764	26.2	10.4
381	1514	4.1	8200	22.0	9.9
377	1539	4.1	6686	18.0	10.2
374	1424	3.8	5147	13.8	10.0
370	1267	3.4	3723	10.0	9.3
366	1033	2.8	2456	6.6	8.6
362	741	2.0	1423	3.8	7.8
359	397	1.1	682	1.8	7.0
356	213	0.6	285	0.8	5.9
354	58	0.2	72	0.2	4.7
351	10	0.0	14	0.0	3.9
349	4	0.0	4	0.0	3.1
347	0	0.0	0	0.0	2.3
345	0	0.0	0	0.0	2.3

2019 ISASP Frequency Distribution

Grade 04 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
540	47	0.1	37929	100.0	14.3
519	232	0.6	37882	99.9	14.3
504	594	1.6	37650	99.3	18.3
492	1060	2.8	37056	97.7	20.6
483	1603	4.2	35996	94.9	18.9
474	2003	5.3	34393	90.7	18.0
466	2185	5.8	32390	85.4	17.1
459	2358	6.2	30205	79.6	16.9
452	2478	6.5	27847	73.4	16.4
446	2383	6.3	25369	66.9	16.2
440	2262	6.0	22986	60.6	16.2
434	2216	5.8	20724	54.6	15.7
428	2180	5.7	18508	48.8	15.5
422	2055	5.4	16328	43.0	15.6
417	1887	5.0	14273	37.6	15.3
412	1836	4.8	12386	32.7	14.9
406	1683	4.4	10550	27.8	14.4
401	1611	4.2	8867	23.4	13.8
396	1490	3.9	7256	19.1	13.6
391	1324	3.5	5766	15.2	13.0
387	1153	3.0	4442	11.7	12.7
382	957	2.5	3289	8.7	12.3
377	785	2.1	2332	6.1	11.5
372	567	1.5	1547	4.1	10.6
367	436	1.1	980	2.6	9.3
363	293	0.8	544	1.4	8.0
360	159	0.4	251	0.7	6.3
357	61	0.2	92	0.2	4.7
354	21	0.1	31	0.1	3.6
352	7	0.0	10	0.0	2.5
350	3	0.0	3	0.0	2.5

2019 ISASP Frequency Distribution

Grade 05 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
590	111	0.3	39126	100.0	18.8
553	364	0.9	39015	99.7	18.8
537	722	1.8	38651	98.8	23.6
525	1131	2.9	37929	96.9	25.9
515	1397	3.6	36798	94.0	20.2
505	1659	4.2	35401	90.5	19.4
497	1914	4.9	33742	86.2	19.0
489	2071	5.3	31828	81.3	18.9
481	2193	5.6	29757	76.1	18.2
474	2202	5.6	27564	70.4	18.0
467	2129	5.4	25362	64.8	17.6
461	2117	5.4	23233	59.4	17.2
455	1995	5.1	21116	54.0	16.5
449	1935	4.9	19121	48.9	16.3
443	1856	4.7	17186	43.9	16.0
438	1743	4.5	15330	39.2	16.0
432	1637	4.2	13587	34.7	15.6
427	1487	3.8	11950	30.5	15.0
421	1501	3.8	10463	26.7	14.9
416	1415	3.6	8962	22.9	14.7
411	1363	3.5	7547	19.3	14.4
406	1340	3.4	6184	15.8	13.7
400	1198	3.1	4844	12.4	12.8
395	1123	2.9	3646	9.3	12.4
390	954	2.4	2523	6.4	11.8
386	688	1.8	1569	4.0	10.8
381	463	1.2	881	2.3	10.1
376	250	0.6	418	1.1	9.2
371	112	0.3	168	0.4	8.6
366	41	0.1	56	0.1	7.2
361	13	0.0	15	0.0	5.3
355	2	0.0	2	0.0	5.3

2019 ISASP Frequency Distribution

Grade 06 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
640	111	0.3	39189	100.0	25.8
590	442	1.1	39078	99.7	25.8
561	933	2.4	38636	98.6	31.4
548	1453	3.7	37703	96.2	34.1
537	1787	4.6	36250	92.5	25.3
527	2091	5.3	34463	87.9	20.5
518	2185	5.6	32372	82.6	19.8
510	2111	5.4	30187	77.0	19.4
502	2030	5.2	28076	71.6	19.1
495	1971	5.0	26046	66.5	18.5
488	1868	4.8	24075	61.4	18.2
481	1820	4.6	22207	56.7	17.7
475	1786	4.6	20387	52.0	17.6
469	1661	4.2	18601	47.5	17.4
463	1667	4.3	16940	43.2	17.1
457	1543	3.9	15273	39.0	17.2
451	1581	4.0	13730	35.0	16.8
445	1524	3.9	12149	31.0	16.3
439	1419	3.6	10625	27.1	16.2
434	1369	3.5	9206	23.5	15.5
429	1405	3.6	7837	20.0	14.8
423	1321	3.4	6432	16.4	14.1
418	1223	3.1	5111	13.0	14.2
413	1147	2.9	3888	9.9	13.8
408	976	2.5	2741	7.0	12.9
402	738	1.9	1765	4.5	12.3
397	538	1.4	1027	2.6	11.6
392	274	0.7	489	1.2	10.8
387	131	0.3	215	0.5	10.1
382	49	0.1	84	0.2	10.3
377	27	0.1	35	0.1	8.9
370	7	0.0	8	0.0	6.8
360	1	0.0	1	0.0	6.8

2019 ISASP Frequency Distribution

Grade 07 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
680	195	0.5	38601	100.0	29.8
635	690	1.8	38406	99.5	29.8
595	1156	3.0	37716	97.7	36.2
575	1609	4.2	36560	94.7	38.9
561	1841	4.8	34951	90.5	32.7
550	2146	5.6	33110	85.8	24.8
541	2199	5.7	30964	80.2	22.1
532	2204	5.7	28765	74.5	21.1
524	2059	5.3	26561	68.8	20.4
516	2094	5.4	24502	63.5	20.4
508	2008	5.2	22408	58.1	20.1
501	2033	5.3	20400	52.8	20.2
494	1856	4.8	18367	47.6	19.6
487	1724	4.5	16511	42.8	19.0
480	1592	4.1	14787	38.3	18.7
474	1512	3.9	13195	34.2	18.4
468	1385	3.6	11683	30.3	18.0
462	1349	3.5	10298	26.7	17.5
456	1245	3.2	8949	23.2	16.9
450	1105	2.9	7704	20.0	16.8
444	1043	2.7	6599	17.1	16.6
439	957	2.5	5556	14.4	15.9
433	921	2.4	4599	11.9	15.1
427	901	2.3	3678	9.5	14.7
422	760	2.0	2777	7.2	14.3
417	661	1.7	2017	5.2	13.8
411	527	1.4	1356	3.5	12.7
406	387	1.0	829	2.1	12.0
400	248	0.6	442	1.1	11.2
395	135	0.3	194	0.5	10.2
390	38	0.1	59	0.2	10.1
385	16	0.0	21	0.1	8.4
379	4	0.0	5	0.0	6.3
370	1	0.0	1	0.0	6.3

2019 ISASP Frequency Distribution

Grade 08 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
720	39	0.1	37897	100.0	29.8
675	209	0.6	37858	99.9	29.8
640	596	1.6	37649	99.3	36.5
615	1051	2.8	37053	97.8	40.0
601	1462	3.9	36002	95.0	34.6
589	1875	4.9	34540	91.1	29.3
577	2117	5.6	32665	86.2	25.5
566	2212	5.8	30548	80.6	25.0
556	2377	6.3	28336	74.8	25.0
547	2272	6.0	25959	68.5	24.2
538	2199	5.8	23687	62.5	23.7
529	2163	5.7	21488	56.7	23.4
521	2017	5.3	19325	51.0	23.4
513	1817	4.8	17308	45.7	22.8
505	1648	4.3	15491	40.9	22.1
497	1589	4.2	13843	36.5	22.3
490	1453	3.8	12254	32.3	21.9
483	1400	3.7	10801	28.5	21.4
475	1323	3.5	9401	24.8	20.3
468	1211	3.2	8078	21.3	19.7
461	1041	2.7	6867	18.1	19.5
455	967	2.6	5826	15.4	19.2
449	968	2.6	4859	12.8	18.8
442	991	2.6	3891	10.3	17.9
434	835	2.2	2900	7.7	17.3
427	696	1.8	2065	5.4	16.7
421	555	1.5	1369	3.6	15.5
415	385	1.0	814	2.1	13.5
409	226	0.6	429	1.1	11.5
403	127	0.3	203	0.5	9.8
398	54	0.1	76	0.2	8.4
394	13	0.0	22	0.1	6.7
390	7	0.0	9	0.0	4.5
385	2	0.0	2	0.0	4.5

2019 ISASP Frequency Distribution

Grade 09 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
750	115	0.3	37525	100.0	32.8
695	492	1.3	37410	99.7	32.8
660	1101	2.9	36918	98.4	40.3
635	1543	4.1	35817	95.4	44.0
619	1924	5.1	34274	91.3	36.5
605	2262	6.0	32350	86.2	31.7
592	2392	6.4	30088	80.2	28.9
579	2449	6.5	27696	73.8	28.1
568	2605	6.9	25247	67.3	27.8
557	2388	6.4	22642	60.3	27.5
547	2260	6.0	20254	54.0	26.5
537	2189	5.8	17994	48.0	26.1
527	1958	5.2	15805	42.1	25.6
518	1866	5.0	13847	36.9	25.4
509	1648	4.4	11981	31.9	25.1
500	1538	4.1	10333	27.5	24.2
491	1411	3.8	8795	23.4	23.6
482	1261	3.4	7384	19.7	22.9
474	1282	3.4	6123	16.3	22.2
466	1115	3.0	4841	12.9	21.7
458	975	2.6	3726	9.9	20.7
450	835	2.2	2751	7.3	19.6
441	717	1.9	1916	5.1	17.6
433	543	1.4	1199	3.2	15.2
426	338	0.9	656	1.7	12.4
421	184	0.5	318	0.8	9.1
417	85	0.2	134	0.4	6.4
414	41	0.1	49	0.1	4.4
412	7	0.0	8	0.0	2.8
410	1	0.0	1	0.0	2.8

2019 ISASP Frequency Distribution

Grade 10 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
780	50	0.1	37071	100.0	29.8
730	283	0.8	37021	99.9	29.8
700	576	1.6	36738	99.1	36.9
678	911	2.5	36162	97.5	40.9
661	1360	3.7	35251	95.1	34.3
647	1545	4.2	33891	91.4	31.4
633	1877	5.1	32346	87.3	29.6
621	1991	5.4	30469	82.2	28.9
609	2187	5.9	28478	76.8	28.6
598	2171	5.9	26291	70.9	27.9
587	2237	6.0	24120	65.1	27.8
577	2227	6.0	21883	59.0	27.0
567	2144	5.8	19656	53.0	26.5
557	2088	5.6	17512	47.2	25.9
548	1919	5.2	15424	41.6	25.1
539	1903	5.1	13505	36.4	24.6
530	1651	4.5	11602	31.3	23.6
522	1571	4.2	9951	26.8	23.4
513	1397	3.8	8380	22.6	22.6
505	1271	3.4	6983	18.8	21.7
496	1238	3.3	5712	15.4	21.1
488	1191	3.2	4474	12.1	20.0
480	1044	2.8	3283	8.9	19.2
472	855	2.3	2239	6.0	17.0
464	605	1.6	1384	3.7	14.8
456	442	1.2	779	2.1	12.6
450	212	0.6	337	0.9	10.3
445	84	0.2	125	0.3	8.1
440	36	0.1	41	0.1	5.3
435	5	0.0	5	0.0	5.3

2019 ISASP Frequency Distribution

Grade 11 Reading

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
800	204	0.6	35141	100.0	34.5
745	650	1.8	34937	99.4	34.5
705	1199	3.4	34287	97.6	42.2
677	1636	4.7	33088	94.2	45.6
662	1989	5.7	31452	89.5	38.1
648	2175	6.2	29463	83.8	31.4
636	2282	6.5	27288	77.7	27.4
624	2335	6.6	25006	71.2	27.0
614	2187	6.2	22671	64.5	26.1
603	2179	6.2	20484	58.3	25.8
593	2025	5.8	18305	52.1	25.2
584	1827	5.2	16280	46.3	24.8
575	1677	4.8	14453	41.1	24.3
566	1574	4.5	12776	36.4	23.6
558	1526	4.3	11202	31.9	23.3
549	1339	3.8	9676	27.5	22.8
541	1176	3.3	8337	23.7	22.3
533	1156	3.3	7161	20.4	21.6
525	1071	3.0	6005	17.1	20.8
517	962	2.7	4934	14.0	20.0
510	944	2.7	3972	11.3	19.4
502	867	2.5	3028	8.6	18.4
495	685	1.9	2161	6.1	16.8
487	581	1.7	1476	4.2	14.8
480	438	1.2	895	2.5	12.4
474	262	0.7	457	1.3	10.4
470	132	0.4	195	0.6	7.5
466	45	0.1	63	0.2	5.6
462	16	0.0	18	0.1	3.5
460	2	0.0	2	0.0	3.5

Summary Statistics Reports

**2019 ISASP Summary Statistics
Grade 03 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37243	409.66	26.98	0.92
Reading Scale Score	29	37243	409.64	29.94	0.88
Key Ideas and Details Domain	16	37243	8.52	3.85	0.81
Craft and Structure Domain	10	37243	7.65	1.99	0.70
Integration of Knowledge and Ideas Domain	3	37243	1.95	0.95	0.43

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18183	412.92	26.67	0.92
Reading Scale Score	29	18183	411.38	29.38	0.87
Key Ideas and Details Domain	16	18183	8.76	3.76	0.80
Craft and Structure Domain	10	18183	7.73	1.93	0.69
Integration of Knowledge and Ideas Domain	3	18183	2.03	0.92	0.43

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19060	406.55	26.91	0.92
Reading Scale Score	29	19060	407.98	30.37	0.88
Key Ideas and Details Domain	16	19060	8.29	3.92	0.81
Craft and Structure Domain	10	19060	7.57	2.04	0.71
Integration of Knowledge and Ideas Domain	3	19060	1.88	0.97	0.42

**2019 ISASP Summary Statistics
Grade 03 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27677	413.17	26.39	0.92
Reading Scale Score	29	27677	413.41	29.73	0.87
Key Ideas and Details Domain	16	27677	8.99	3.79	0.81
Craft and Structure Domain	10	27677	7.89	1.90	0.69
Integration of Knowledge and Ideas Domain	3	27677	2.04	0.92	0.42

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2490	392.03	23.59	0.90
Reading Scale Score	29	2490	392.05	24.61	0.84
Key Ideas and Details Domain	16	2490	6.29	3.36	0.74
Craft and Structure Domain	10	2490	6.54	2.07	0.65
Integration of Knowledge and Ideas Domain	3	2490	1.54	0.98	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		936	412.32	29.37	0.93
Reading Scale Score	29	936	411.05	32.38	0.89
Key Ideas and Details Domain	16	936	8.58	4.03	0.83
Craft and Structure Domain	10	936	7.64	2.01	0.71
Integration of Knowledge and Ideas Domain	3	936	2.03	0.95	0.45

**2019 ISASP Summary Statistics
Grade 03 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		171	398.85	24.26	0.91
Reading Scale Score	29	171	398.81	26.55	0.86
Key Ideas and Details Domain	16	171	7.20	3.64	0.78
Craft and Structure Domain	10	171	7.06	2.09	0.69
Integration of Knowledge and Ideas Domain	3	171	1.66	0.90	0.18

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	10	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1637	406.81	26.88	0.92
Reading Scale Score	29	1637	406.92	29.39	0.87
Key Ideas and Details Domain	16	1637	8.13	3.83	0.80
Craft and Structure Domain	10	1637	7.53	2.01	0.69
Integration of Knowledge and Ideas Domain	3	1637	1.91	0.97	0.45

**2019 ISASP Summary Statistics
Grade 03 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4208	398.64	24.76	0.91
Reading Scale Score	29	4208	397.05	26.26	0.85
Key Ideas and Details Domain	16	4208	6.98	3.53	0.76
Craft and Structure Domain	10	4208	6.87	2.07	0.67
Integration of Knowledge and Ideas Domain	3	4208	1.65	1.00	0.41

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2640	386.22	18.99	0.87
Reading Scale Score	29	2640	384.07	18.73	0.75
Key Ideas and Details Domain	16	2640	5.33	2.74	0.60
Craft and Structure Domain	10	2640	5.94	1.88	0.55
Integration of Knowledge and Ideas Domain	3	2640	1.31	0.95	0.30

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16370	399.49	24.75	0.91
Reading Scale Score	29	16370	399.14	26.90	0.86
Key Ideas and Details Domain	16	16370	7.23	3.65	0.78
Craft and Structure Domain	10	16370	7.02	2.05	0.67
Integration of Knowledge and Ideas Domain	3	16370	1.71	0.98	0.41

**2019 ISASP Summary Statistics
Grade 03 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4813	385.08	22.53	0.90
Reading Scale Score	29	4813	385.59	24.46	0.83
Key Ideas and Details Domain	16	4813	5.59	3.35	0.74
Craft and Structure Domain	10	4813	5.89	2.06	0.63
Integration of Knowledge and Ideas Domain	3	4813	1.27	0.98	0.38

2019 ISASP Summary Statistics
Grade 03 Reading - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27547	408.57	27.08	0.92
Reading Scale Score	29	27547	407.95	29.85	0.88
Key Ideas and Details Domain	16	27547	8.28	3.86	0.81
Craft and Structure Domain	10	27547	7.59	2.01	0.70
Integration of Knowledge and Ideas Domain	3	27547	1.90	0.96	0.42

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13490	411.64	26.76	0.92
Reading Scale Score	29	13490	409.50	29.26	0.87
Key Ideas and Details Domain	16	13490	8.51	3.78	0.81
Craft and Structure Domain	10	13490	7.66	1.95	0.69
Integration of Knowledge and Ideas Domain	3	13490	1.97	0.94	0.42

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14057	405.63	27.06	0.92
Reading Scale Score	29	14057	406.46	30.34	0.88
Key Ideas and Details Domain	16	14057	8.07	3.93	0.81
Craft and Structure Domain	10	14057	7.52	2.07	0.71
Integration of Knowledge and Ideas Domain	3	14057	1.83	0.97	0.41

**2019 ISASP Summary Statistics
Grade 03 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19882	412.42	26.53	0.92
Reading Scale Score	29	19882	412.06	29.78	0.87
Key Ideas and Details Domain	16	19882	8.80	3.82	0.81
Craft and Structure Domain	10	19882	7.85	1.92	0.69
Integration of Knowledge and Ideas Domain	3	19882	1.99	0.93	0.41

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1925	391.64	23.90	0.90
Reading Scale Score	29	1925	391.30	24.80	0.84
Key Ideas and Details Domain	16	1925	6.18	3.38	0.74
Craft and Structure Domain	10	1925	6.50	2.09	0.66
Integration of Knowledge and Ideas Domain	3	1925	1.50	0.99	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		745	409.49	29.11	0.93
Reading Scale Score	29	745	407.86	31.55	0.88
Key Ideas and Details Domain	16	745	8.20	3.98	0.83
Craft and Structure Domain	10	745	7.50	2.03	0.70
Integration of Knowledge and Ideas Domain	3	745	1.92	0.96	0.42

**2019 ISASP Summary Statistics
Grade 03 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		140	398.50	24.78	0.91
Reading Scale Score	29	140	398.74	26.49	0.86
Key Ideas and Details Domain	16	140	7.20	3.63	0.78
Craft and Structure Domain	10	140	7.06	2.10	0.70
Integration of Knowledge and Ideas Domain	3	140	1.65	0.91	0.18

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	10	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1192	405.43	26.77	0.92
Reading Scale Score	29	1192	404.58	28.68	0.87
Key Ideas and Details Domain	16	1192	7.82	3.80	0.80
Craft and Structure Domain	10	1192	7.44	2.04	0.70
Integration of Knowledge and Ideas Domain	3	1192	1.84	0.97	0.43

**2019 ISASP Summary Statistics
Grade 03 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3577	397.98	24.80	0.91
Reading Scale Score	29	3577	396.01	26.10	0.85
Key Ideas and Details Domain	16	3577	6.83	3.52	0.76
Craft and Structure Domain	10	3577	6.82	2.07	0.67
Integration of Knowledge and Ideas Domain	3	3577	1.61	0.99	0.39

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2236	385.51	18.95	0.87
Reading Scale Score	29	2236	383.24	18.44	0.74
Key Ideas and Details Domain	16	2236	5.22	2.70	0.60
Craft and Structure Domain	10	2236	5.90	1.88	0.55
Integration of Knowledge and Ideas Domain	3	2236	1.25	0.93	0.28

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12498	398.74	24.75	0.91
Reading Scale Score	29	12498	397.81	26.64	0.86
Key Ideas and Details Domain	16	12498	7.03	3.63	0.78
Craft and Structure Domain	10	12498	6.96	2.07	0.68
Integration of Knowledge and Ideas Domain	3	12498	1.67	0.98	0.40

2019 ISASP Summary Statistics
Grade 03 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3314	383.68	22.38	0.90
Reading Scale Score	29	3314	383.91	23.78	0.83
Key Ideas and Details Domain	16	3314	5.35	3.27	0.73
Craft and Structure Domain	10	3314	5.80	2.06	0.63
Integration of Knowledge and Ideas Domain	3	3314	1.20	0.97	0.36

2019 ISASP Summary Statistics
Grade 03 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		9696	412.76	26.45	0.92
Reading Scale Score	29	9696	414.43	29.65	0.87
Key Ideas and Details Domain	16	9696	9.18	3.72	0.80
Craft and Structure Domain	10	9696	7.84	1.91	0.68
Integration of Knowledge and Ideas Domain	3	9696	2.11	0.91	0.45

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4693	416.61	26.05	0.92
Reading Scale Score	29	4693	416.76	29.07	0.86
Key Ideas and Details Domain	16	4693	9.49	3.59	0.79
Craft and Structure Domain	10	4693	7.94	1.84	0.67
Integration of Knowledge and Ideas Domain	3	4693	2.21	0.86	0.45

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5003	409.16	26.32	0.92
Reading Scale Score	29	5003	412.25	30.03	0.87
Key Ideas and Details Domain	16	5003	8.90	3.82	0.80
Craft and Structure Domain	10	5003	7.74	1.96	0.69
Integration of Knowledge and Ideas Domain	3	5003	2.02	0.94	0.45

**2019 ISASP Summary Statistics
Grade 03 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7795	415.07	25.96	0.91
Reading Scale Score	29	7795	416.85	29.34	0.87
Key Ideas and Details Domain	16	7795	9.49	3.66	0.79
Craft and Structure Domain	10	7795	7.98	1.84	0.67
Integration of Knowledge and Ideas Domain	3	7795	2.16	0.88	0.43

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		565	393.36	22.46	0.90
Reading Scale Score	29	565	394.62	23.80	0.82
Key Ideas and Details Domain	16	565	6.69	3.27	0.71
Craft and Structure Domain	10	565	6.69	2.03	0.64
Integration of Knowledge and Ideas Domain	3	565	1.66	0.97	0.39

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		191	423.37	27.80	0.93
Reading Scale Score	29	191	423.48	32.65	0.89
Key Ideas and Details Domain	16	191	10.07	3.86	0.83
Craft and Structure Domain	10	191	8.16	1.86	0.71
Integration of Knowledge and Ideas Domain	3	191	2.43	0.80	0.46

**2019 ISASP Summary Statistics
Grade 03 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		31	400.42	22.05	0.88
Reading Scale Score	29	31	399.10	27.30	0.86
Key Ideas and Details Domain	16	31	7.23	3.72	0.79
Craft and Structure Domain	10	31	7.03	2.07	0.68
Integration of Knowledge and Ideas Domain	3	31	1.71	0.90	0.14

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	10	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		445	410.51	26.85	0.92
Reading Scale Score	29	445	413.18	30.35	0.87
Key Ideas and Details Domain	16	445	8.97	3.76	0.80
Craft and Structure Domain	10	445	7.76	1.92	0.67
Integration of Knowledge and Ideas Domain	3	445	2.10	0.94	0.50

**2019 ISASP Summary Statistics
Grade 03 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		631	402.41	24.19	0.91
Reading Scale Score	29	631	402.97	26.42	0.85
Key Ideas and Details Domain	16	631	7.83	3.51	0.75
Craft and Structure Domain	10	631	7.14	2.01	0.66
Integration of Knowledge and Ideas Domain	3	631	1.90	1.00	0.53

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		404	390.17	18.75	0.86
Reading Scale Score	29	404	388.70	19.61	0.75
Key Ideas and Details Domain	16	404	5.94	2.86	0.62
Craft and Structure Domain	10	404	6.18	1.85	0.53
Integration of Knowledge and Ideas Domain	3	404	1.60	1.00	0.41

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3872	401.92	24.60	0.91
Reading Scale Score	29	3872	403.43	27.30	0.85
Key Ideas and Details Domain	16	3872	7.85	3.64	0.77
Craft and Structure Domain	10	3872	7.20	2.01	0.67
Integration of Knowledge and Ideas Domain	3	3872	1.86	0.96	0.45

2019 ISASP Summary Statistics
Grade 03 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1499	388.18	22.57	0.90
Reading Scale Score	29	1499	389.32	25.51	0.83
Key Ideas and Details Domain	16	1499	6.12	3.46	0.75
Craft and Structure Domain	10	1499	6.08	2.04	0.63
Integration of Knowledge and Ideas Domain	3	1499	1.43	1.00	0.42

**2019 ISASP Summary Statistics
Grade 04 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37929	432.31	31.87	0.91
Reading Scale Score	30	37929	432.03	34.35	0.86
Key Ideas and Details Domain	13	37929	8.25	2.51	0.70
Craft and Structure Domain	11	37929	6.19	2.26	0.68
Integration of Knowledge and Ideas Domain	6	37929	3.69	1.77	0.71

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18449	435.74	31.34	0.91
Reading Scale Score	30	18449	433.71	33.58	0.86
Key Ideas and Details Domain	13	18449	8.33	2.40	0.68
Craft and Structure Domain	11	18449	6.33	2.23	0.67
Integration of Knowledge and Ideas Domain	6	18449	3.79	1.71	0.69

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19480	429.06	32.02	0.91
Reading Scale Score	30	19480	430.44	34.98	0.87
Key Ideas and Details Domain	13	19480	8.18	2.60	0.71
Craft and Structure Domain	11	19480	6.06	2.28	0.69
Integration of Knowledge and Ideas Domain	6	19480	3.61	1.82	0.72

**2019 ISASP Summary Statistics
Grade 04 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28179	436.77	30.73	0.91
Reading Scale Score	30	28179	436.77	33.43	0.86
Key Ideas and Details Domain	13	28179	8.57	2.39	0.68
Craft and Structure Domain	11	28179	6.47	2.21	0.66
Integration of Knowledge and Ideas Domain	6	28179	3.92	1.70	0.70

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2523	408.37	28.88	0.90
Reading Scale Score	30	2523	407.97	30.53	0.83
Key Ideas and Details Domain	13	2523	6.61	2.57	0.65
Craft and Structure Domain	11	2523	4.80	2.14	0.62
Integration of Knowledge and Ideas Domain	6	2523	2.52	1.73	0.65

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		942	437.38	33.89	0.92
Reading Scale Score	30	942	436.26	36.19	0.88
Key Ideas and Details Domain	13	942	8.44	2.58	0.73
Craft and Structure Domain	11	942	6.50	2.35	0.71
Integration of Knowledge and Ideas Domain	6	942	3.83	1.70	0.69

**2019 ISASP Summary Statistics
Grade 04 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		157	417.01	30.37	0.91
Reading Scale Score	30	157	418.51	32.84	0.85
Key Ideas and Details Domain	13	157	7.38	2.57	0.67
Craft and Structure Domain	11	157	5.34	2.14	0.64
Integration of Knowledge and Ideas Domain	6	157	3.08	1.81	0.68

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	30	--	--	--	--
Key Ideas and Details Domain	13	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1638	428.01	30.81	0.91
Reading Scale Score	30	1638	427.91	32.97	0.85
Key Ideas and Details Domain	13	1638	8.01	2.46	0.67
Craft and Structure Domain	11	1638	5.99	2.21	0.66
Integration of Knowledge and Ideas Domain	6	1638	3.49	1.77	0.69

**2019 ISASP Summary Statistics
Grade 04 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4362	419.18	30.25	0.90
Reading Scale Score	30	4362	417.25	31.70	0.85
Key Ideas and Details Domain	13	4362	7.26	2.53	0.66
Craft and Structure Domain	11	4362	5.32	2.16	0.65
Integration of Knowledge and Ideas Domain	6	4362	3.05	1.77	0.67

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2507	400.64	23.07	0.86
Reading Scale Score	30	2507	398.11	23.00	0.74
Key Ideas and Details Domain	13	2507	5.89	2.28	0.54
Craft and Structure Domain	11	2507	4.15	1.77	0.44
Integration of Knowledge and Ideas Domain	6	2507	2.14	1.50	0.50

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16796	419.54	29.79	0.90
Reading Scale Score	30	16796	418.82	31.66	0.84
Key Ideas and Details Domain	13	16796	7.43	2.52	0.66
Craft and Structure Domain	11	16796	5.38	2.15	0.64
Integration of Knowledge and Ideas Domain	6	16796	3.11	1.77	0.67

**2019 ISASP Summary Statistics
Grade 04 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5096	400.63	27.73	0.89
Reading Scale Score	30	5096	401.03	30.06	0.83
Key Ideas and Details Domain	13	5096	6.08	2.67	0.66
Craft and Structure Domain	11	5096	4.21	2.09	0.60
Integration of Knowledge and Ideas Domain	6	5096	2.30	1.68	0.62

**2019 ISASP Summary Statistics
Grade 04 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28676	431.23	32.04	0.91
Reading Scale Score	30	28676	430.28	34.19	0.87
Key Ideas and Details Domain	13	28676	8.12	2.54	0.70
Craft and Structure Domain	11	28676	6.15	2.26	0.68
Integration of Knowledge and Ideas Domain	6	28676	3.58	1.75	0.70

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13954	434.55	31.56	0.91
Reading Scale Score	30	13954	431.90	33.42	0.86
Key Ideas and Details Domain	13	13954	8.20	2.44	0.69
Craft and Structure Domain	11	13954	6.28	2.23	0.67
Integration of Knowledge and Ideas Domain	6	13954	3.67	1.69	0.68

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14722	428.08	32.17	0.91
Reading Scale Score	30	14722	428.73	34.84	0.87
Key Ideas and Details Domain	13	14722	8.04	2.64	0.72
Craft and Structure Domain	11	14722	6.03	2.28	0.69
Integration of Knowledge and Ideas Domain	6	14722	3.50	1.80	0.72

**2019 ISASP Summary Statistics
Grade 04 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20813	435.95	30.90	0.91
Reading Scale Score	30	20813	435.27	33.30	0.86
Key Ideas and Details Domain	13	20813	8.46	2.43	0.69
Craft and Structure Domain	11	20813	6.44	2.20	0.67
Integration of Knowledge and Ideas Domain	6	20813	3.81	1.68	0.69

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1939	407.54	28.75	0.90
Reading Scale Score	30	1939	406.56	30.13	0.84
Key Ideas and Details Domain	13	1939	6.47	2.59	0.66
Craft and Structure Domain	11	1939	4.78	2.11	0.62
Integration of Knowledge and Ideas Domain	6	1939	2.42	1.69	0.64

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		749	434.82	34.55	0.92
Reading Scale Score	30	749	432.67	36.10	0.88
Key Ideas and Details Domain	13	749	8.25	2.67	0.74
Craft and Structure Domain	11	749	6.33	2.35	0.71
Integration of Knowledge and Ideas Domain	6	749	3.61	1.65	0.66

**2019 ISASP Summary Statistics
Grade 04 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		120	416.36	29.90	0.91
Reading Scale Score	30	120	416.60	31.43	0.85
Key Ideas and Details Domain	13	120	7.32	2.55	0.68
Craft and Structure Domain	11	120	5.32	2.12	0.64
Integration of Knowledge and Ideas Domain	6	120	2.87	1.77	0.67

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	30	--	--	--	--
Key Ideas and Details Domain	13	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1231	427.89	31.27	0.91
Reading Scale Score	30	1231	427.30	33.29	0.86
Key Ideas and Details Domain	13	1231	7.91	2.50	0.68
Craft and Structure Domain	11	1231	6.01	2.22	0.67
Integration of Knowledge and Ideas Domain	6	1231	3.44	1.77	0.70

**2019 ISASP Summary Statistics
Grade 04 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3730	418.55	30.36	0.90
Reading Scale Score	30	3730	416.26	31.52	0.85
Key Ideas and Details Domain	13	3730	7.17	2.54	0.67
Craft and Structure Domain	11	3730	5.30	2.16	0.65
Integration of Knowledge and Ideas Domain	6	3730	2.97	1.75	0.67

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2143	400.17	22.99	0.86
Reading Scale Score	30	2143	397.62	23.06	0.74
Key Ideas and Details Domain	13	2143	5.83	2.31	0.55
Craft and Structure Domain	11	2143	4.17	1.77	0.44
Integration of Knowledge and Ideas Domain	6	2143	2.08	1.47	0.50

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13118	418.83	29.80	0.90
Reading Scale Score	30	13118	417.57	31.44	0.85
Key Ideas and Details Domain	13	13118	7.31	2.54	0.67
Craft and Structure Domain	11	13118	5.36	2.14	0.64
Integration of Knowledge and Ideas Domain	6	13118	3.02	1.74	0.67

2019 ISASP Summary Statistics
Grade 04 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3639	398.89	27.96	0.90
Reading Scale Score	30	3639	399.10	30.10	0.83
Key Ideas and Details Domain	13	3639	5.86	2.70	0.67
Craft and Structure Domain	11	3639	4.17	2.11	0.61
Integration of Knowledge and Ideas Domain	6	3639	2.18	1.64	0.62

2019 ISASP Summary Statistics
Grade 04 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		9253	435.67	31.09	0.91
Reading Scale Score	30	9253	437.45	34.26	0.85
Key Ideas and Details Domain	13	9253	8.66	2.33	0.66
Craft and Structure Domain	11	9253	6.32	2.26	0.67
Integration of Knowledge and Ideas Domain	6	9253	4.05	1.79	0.72

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4495	439.42	30.36	0.90
Reading Scale Score	30	4495	439.30	33.49	0.85
Key Ideas and Details Domain	13	4495	8.72	2.23	0.64
Craft and Structure Domain	11	4495	6.48	2.23	0.66
Integration of Knowledge and Ideas Domain	6	4495	4.16	1.73	0.71

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4758	432.12	31.35	0.91
Reading Scale Score	30	4758	435.71	34.88	0.86
Key Ideas and Details Domain	13	4758	8.60	2.42	0.67
Craft and Structure Domain	11	4758	6.18	2.28	0.67
Integration of Knowledge and Ideas Domain	6	4758	3.96	1.84	0.73

**2019 ISASP Summary Statistics
Grade 04 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7366	439.08	30.12	0.90
Reading Scale Score	30	7366	441.00	33.44	0.85
Key Ideas and Details Domain	13	7366	8.89	2.23	0.64
Craft and Structure Domain	11	7366	6.53	2.21	0.65
Integration of Knowledge and Ideas Domain	6	7366	4.22	1.73	0.71

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		584	411.11	29.15	0.90
Reading Scale Score	30	584	412.64	31.41	0.83
Key Ideas and Details Domain	13	584	7.06	2.47	0.61
Craft and Structure Domain	11	584	4.87	2.22	0.65
Integration of Knowledge and Ideas Domain	6	584	2.86	1.83	0.66

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		193	447.30	29.21	0.90
Reading Scale Score	30	193	450.18	33.12	0.84
Key Ideas and Details Domain	13	193	9.20	2.05	0.61
Craft and Structure Domain	11	193	7.18	2.24	0.68
Integration of Knowledge and Ideas Domain	6	193	4.69	1.61	0.74

**2019 ISASP Summary Statistics
Grade 04 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37	419.14	32.18	0.91
Reading Scale Score	30	37	424.70	36.83	0.87
Key Ideas and Details Domain	13	37	7.59	2.65	0.65
Craft and Structure Domain	11	37	5.43	2.24	0.65
Integration of Knowledge and Ideas Domain	6	37	3.76	1.80	0.69

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	30	--	--	--	--
Key Ideas and Details Domain	13	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		407	428.37	29.41	0.90
Reading Scale Score	30	407	429.77	31.95	0.84
Key Ideas and Details Domain	13	407	8.29	2.33	0.64
Craft and Structure Domain	11	407	5.92	2.16	0.63
Integration of Knowledge and Ideas Domain	6	407	3.63	1.79	0.67

**2019 ISASP Summary Statistics
Grade 04 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		632	422.88	29.34	0.90
Reading Scale Score	30	632	423.12	32.15	0.83
Key Ideas and Details Domain	13	632	7.75	2.41	0.62
Craft and Structure Domain	11	632	5.44	2.15	0.63
Integration of Knowledge and Ideas Domain	6	632	3.47	1.85	0.69

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		364	403.39	23.39	0.85
Reading Scale Score	30	364	400.98	22.44	0.71
Key Ideas and Details Domain	13	364	6.25	2.10	0.43
Craft and Structure Domain	11	364	4.05	1.77	0.45
Integration of Knowledge and Ideas Domain	6	364	2.46	1.61	0.53

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3678	422.10	29.63	0.90
Reading Scale Score	30	3678	423.27	32.06	0.84
Key Ideas and Details Domain	13	3678	7.84	2.40	0.63
Craft and Structure Domain	11	3678	5.46	2.19	0.64
Integration of Knowledge and Ideas Domain	6	3678	3.40	1.85	0.69

2019 ISASP Summary Statistics
Grade 04 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1457	404.95	26.66	0.88
Reading Scale Score	30	1457	405.82	29.42	0.81
Key Ideas and Details Domain	13	1457	6.63	2.51	0.60
Craft and Structure Domain	11	1457	4.32	2.03	0.57
Integration of Knowledge and Ideas Domain	6	1457	2.58	1.73	0.62

**2019 ISASP Summary Statistics
Grade 05 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		39126	454.28	37.89	0.91
Reading Scale Score	31	39126	453.92	41.20	0.87
Key Ideas and Details Domain	16	39126	9.46	3.54	0.77
Craft and Structure Domain	10	39126	5.90	2.45	0.69
Integration of Knowledge and Ideas Domain	5	39126	2.74	1.35	0.47

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19090	460.09	37.25	0.91
Reading Scale Score	31	19090	457.35	40.94	0.86
Key Ideas and Details Domain	16	19090	9.69	3.43	0.76
Craft and Structure Domain	10	19090	6.19	2.43	0.68
Integration of Knowledge and Ideas Domain	5	19090	2.77	1.35	0.48

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20036	448.74	37.67	0.91
Reading Scale Score	31	20036	450.65	41.18	0.87
Key Ideas and Details Domain	16	20036	9.25	3.63	0.78
Craft and Structure Domain	10	20036	5.61	2.45	0.69
Integration of Knowledge and Ideas Domain	5	20036	2.71	1.34	0.46

**2019 ISASP Summary Statistics
Grade 05 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29154	459.14	36.77	0.91
Reading Scale Score	31	29154	459.27	40.21	0.86
Key Ideas and Details Domain	16	29154	9.88	3.43	0.76
Craft and Structure Domain	10	29154	6.22	2.35	0.67
Integration of Knowledge and Ideas Domain	5	29154	2.88	1.31	0.45

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2526	427.99	34.13	0.90
Reading Scale Score	31	2526	426.70	35.98	0.84
Key Ideas and Details Domain	16	2526	7.32	3.40	0.72
Craft and Structure Domain	10	2526	4.31	2.38	0.64
Integration of Knowledge and Ideas Domain	5	2526	1.96	1.27	0.36

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		944	462.56	41.56	0.92
Reading Scale Score	31	944	459.78	45.07	0.89
Key Ideas and Details Domain	16	944	10.07	3.62	0.80
Craft and Structure Domain	10	944	5.98	2.68	0.74
Integration of Knowledge and Ideas Domain	5	944	2.83	1.43	0.55

**2019 ISASP Summary Statistics
Grade 05 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		164	432.81	36.98	0.91
Reading Scale Score	31	164	432.06	39.99	0.87
Key Ideas and Details Domain	16	164	7.71	3.72	0.78
Craft and Structure Domain	10	164	4.59	2.37	0.64
Integration of Knowledge and Ideas Domain	5	164	2.14	1.47	0.57

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	31	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	10	--	--	--	--
Integration of Knowledge and Ideas Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1680	448.54	37.95	0.91
Reading Scale Score	31	1680	448.52	40.80	0.86
Key Ideas and Details Domain	16	1680	9.04	3.54	0.76
Craft and Structure Domain	10	1680	5.60	2.43	0.66
Integration of Knowledge and Ideas Domain	5	1680	2.58	1.34	0.45

**2019 ISASP Summary Statistics
Grade 05 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4543	439.40	35.56	0.90
Reading Scale Score	31	4543	436.97	38.33	0.85
Key Ideas and Details Domain	16	4543	8.17	3.52	0.75
Craft and Structure Domain	10	4543	4.88	2.44	0.66
Integration of Knowledge and Ideas Domain	5	4543	2.31	1.34	0.44

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2335	415.25	25.57	0.84
Reading Scale Score	31	2335	411.01	25.23	0.71
Key Ideas and Details Domain	16	2335	5.98	2.83	0.59
Craft and Structure Domain	10	2335	3.27	1.88	0.44
Integration of Knowledge and Ideas Domain	5	2335	1.63	1.17	0.26

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		17209	439.70	35.20	0.90
Reading Scale Score	31	17209	439.12	38.00	0.85
Key Ideas and Details Domain	16	17209	8.32	3.50	0.75
Craft and Structure Domain	10	17209	5.04	2.40	0.65
Integration of Knowledge and Ideas Domain	5	17209	2.37	1.33	0.42

**2019 ISASP Summary Statistics
Grade 05 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5326	414.68	29.74	0.88
Reading Scale Score	31	5326	416.13	32.06	0.81
Key Ideas and Details Domain	16	5326	6.27	3.26	0.70
Craft and Structure Domain	10	5326	3.61	2.12	0.58
Integration of Knowledge and Ideas Domain	5	5326	1.85	1.26	0.37

**2019 ISASP Summary Statistics
Grade 05 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29864	453.47	37.78	0.91
Reading Scale Score	31	29864	451.80	40.71	0.86
Key Ideas and Details Domain	16	29864	9.23	3.51	0.76
Craft and Structure Domain	10	29864	5.82	2.47	0.69
Integration of Knowledge and Ideas Domain	5	29864	2.72	1.35	0.47

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14612	459.12	37.08	0.91
Reading Scale Score	31	14612	455.16	40.42	0.86
Key Ideas and Details Domain	16	14612	9.45	3.39	0.75
Craft and Structure Domain	10	14612	6.13	2.45	0.69
Integration of Knowledge and Ideas Domain	5	14612	2.74	1.36	0.48

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15252	448.05	37.64	0.91
Reading Scale Score	31	15252	448.58	40.73	0.87
Key Ideas and Details Domain	16	15252	9.02	3.60	0.77
Craft and Structure Domain	10	15252	5.53	2.46	0.69
Integration of Knowledge and Ideas Domain	5	15252	2.69	1.35	0.46

**2019 ISASP Summary Statistics
Grade 05 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		21665	458.75	36.63	0.91
Reading Scale Score	31	21665	457.42	39.78	0.85
Key Ideas and Details Domain	16	21665	9.66	3.40	0.75
Craft and Structure Domain	10	21665	6.17	2.37	0.67
Integration of Knowledge and Ideas Domain	5	21665	2.87	1.32	0.45

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1948	427.74	33.81	0.89
Reading Scale Score	31	1948	425.39	34.86	0.83
Key Ideas and Details Domain	16	1948	7.17	3.35	0.71
Craft and Structure Domain	10	1948	4.27	2.36	0.63
Integration of Knowledge and Ideas Domain	5	1948	1.94	1.26	0.35

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		769	459.39	41.01	0.92
Reading Scale Score	31	769	456.22	44.56	0.89
Key Ideas and Details Domain	16	769	9.74	3.61	0.79
Craft and Structure Domain	10	769	5.81	2.70	0.74
Integration of Knowledge and Ideas Domain	5	769	2.79	1.45	0.57

**2019 ISASP Summary Statistics
Grade 05 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		132	433.36	36.59	0.91
Reading Scale Score	31	132	432.18	39.24	0.86
Key Ideas and Details Domain	16	132	7.67	3.56	0.75
Craft and Structure Domain	10	132	4.66	2.36	0.63
Integration of Knowledge and Ideas Domain	5	132	2.16	1.49	0.59

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	31	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	10	--	--	--	--
Integration of Knowledge and Ideas Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1298	447.96	38.33	0.91
Reading Scale Score	31	1298	447.00	40.39	0.86
Key Ideas and Details Domain	16	1298	8.86	3.50	0.75
Craft and Structure Domain	10	1298	5.55	2.47	0.68
Integration of Knowledge and Ideas Domain	5	1298	2.57	1.34	0.44

**2019 ISASP Summary Statistics
Grade 05 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3968	438.92	35.47	0.90
Reading Scale Score	31	3968	435.87	38.04	0.85
Key Ideas and Details Domain	16	3968	8.04	3.50	0.75
Craft and Structure Domain	10	3968	4.82	2.44	0.65
Integration of Knowledge and Ideas Domain	5	3968	2.31	1.35	0.45

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2004	415.13	25.44	0.84
Reading Scale Score	31	2004	410.45	25.03	0.71
Key Ideas and Details Domain	16	2004	5.90	2.80	0.59
Craft and Structure Domain	10	2004	3.25	1.87	0.44
Integration of Knowledge and Ideas Domain	5	2004	1.64	1.18	0.28

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13534	439.34	35.06	0.90
Reading Scale Score	31	13534	437.53	37.30	0.84
Key Ideas and Details Domain	16	13534	8.14	3.44	0.74
Craft and Structure Domain	10	13534	4.99	2.40	0.65
Integration of Knowledge and Ideas Domain	5	13534	2.36	1.33	0.42

2019 ISASP Summary Statistics
Grade 05 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3808	413.45	29.90	0.88
Reading Scale Score	31	3808	413.95	31.39	0.80
Key Ideas and Details Domain	16	3808	6.02	3.19	0.69
Craft and Structure Domain	10	3808	3.50	2.11	0.58
Integration of Knowledge and Ideas Domain	5	3808	1.81	1.26	0.37

2019 ISASP Summary Statistics
Grade 05 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		9262	456.89	38.14	0.91
Reading Scale Score	31	9262	460.77	42.01	0.87
Key Ideas and Details Domain	16	9262	10.21	3.55	0.78
Craft and Structure Domain	10	9262	6.13	2.39	0.68
Integration of Knowledge and Ideas Domain	5	9262	2.80	1.33	0.46

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4478	463.26	37.61	0.91
Reading Scale Score	31	4478	464.50	41.79	0.86
Key Ideas and Details Domain	16	4478	10.47	3.43	0.78
Craft and Structure Domain	10	4478	6.40	2.34	0.67
Integration of Knowledge and Ideas Domain	5	4478	2.84	1.33	0.47

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4784	450.92	37.68	0.91
Reading Scale Score	31	4784	457.28	41.92	0.87
Key Ideas and Details Domain	16	4784	9.97	3.65	0.79
Craft and Structure Domain	10	4784	5.88	2.40	0.68
Integration of Knowledge and Ideas Domain	5	4784	2.76	1.32	0.46

**2019 ISASP Summary Statistics
Grade 05 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7489	460.28	37.14	0.91
Reading Scale Score	31	7489	464.62	40.97	0.86
Key Ideas and Details Domain	16	7489	10.51	3.44	0.78
Craft and Structure Domain	10	7489	6.35	2.30	0.66
Integration of Knowledge and Ideas Domain	5	7489	2.90	1.30	0.45

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		578	428.85	35.21	0.90
Reading Scale Score	31	578	431.12	39.23	0.85
Key Ideas and Details Domain	16	578	7.81	3.55	0.75
Craft and Structure Domain	10	578	4.43	2.46	0.67
Integration of Knowledge and Ideas Domain	5	578	2.04	1.31	0.40

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		175	476.52	41.20	0.92
Reading Scale Score	31	175	475.42	44.07	0.88
Key Ideas and Details Domain	16	175	11.51	3.33	0.79
Craft and Structure Domain	10	175	6.72	2.46	0.72
Integration of Knowledge and Ideas Domain	5	175	2.99	1.32	0.47

**2019 ISASP Summary Statistics
Grade 05 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		32	430.56	39.08	0.92
Reading Scale Score	31	32	431.56	43.60	0.89
Key Ideas and Details Domain	16	32	7.88	4.40	0.85
Craft and Structure Domain	10	32	4.31	2.43	0.70
Integration of Knowledge and Ideas Domain	5	32	2.06	1.39	0.52

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	31	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	10	--	--	--	--
Integration of Knowledge and Ideas Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		382	450.50	36.64	0.91
Reading Scale Score	31	382	453.68	41.81	0.86
Key Ideas and Details Domain	16	382	9.66	3.63	0.78
Craft and Structure Domain	10	382	5.74	2.27	0.61
Integration of Knowledge and Ideas Domain	5	382	2.62	1.35	0.48

**2019 ISASP Summary Statistics
Grade 05 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		575	442.75	36.05	0.91
Reading Scale Score	31	575	444.53	39.54	0.86
Key Ideas and Details Domain	16	575	9.03	3.58	0.77
Craft and Structure Domain	10	575	5.24	2.46	0.67
Integration of Knowledge and Ideas Domain	5	575	2.35	1.29	0.37

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		331	415.99	26.33	0.85
Reading Scale Score	31	331	414.43	26.22	0.72
Key Ideas and Details Domain	16	331	6.49	2.94	0.61
Craft and Structure Domain	10	331	3.41	1.94	0.45
Integration of Knowledge and Ideas Domain	5	331	1.62	1.10	0.16

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3675	441.03	35.71	0.90
Reading Scale Score	31	3675	444.95	39.93	0.86
Key Ideas and Details Domain	16	3675	9.00	3.61	0.77
Craft and Structure Domain	10	3675	5.23	2.37	0.65
Integration of Knowledge and Ideas Domain	5	3675	2.44	1.34	0.44

2019 ISASP Summary Statistics
Grade 05 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1518	417.77	29.09	0.87
Reading Scale Score	31	1518	421.61	33.06	0.81
Key Ideas and Details Domain	16	1518	6.89	3.34	0.71
Craft and Structure Domain	10	1518	3.90	2.11	0.55
Integration of Knowledge and Ideas Domain	5	1518	1.94	1.26	0.36

**2019 ISASP Summary Statistics
Grade 06 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		39189	476.31	42.50	0.92
Reading Scale Score	32	39189	476.17	45.93	0.88
Key Ideas and Details Domain	16	39189	9.51	3.58	0.78
Craft and Structure Domain	11	39189	6.94	2.47	0.67
Integration of Knowledge and Ideas Domain	5	39189	2.90	1.56	0.64

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19136	482.40	41.75	0.92
Reading Scale Score	32	19136	479.39	45.72	0.87
Key Ideas and Details Domain	16	19136	9.84	3.51	0.78
Craft and Structure Domain	11	19136	7.05	2.41	0.66
Integration of Knowledge and Ideas Domain	5	19136	2.95	1.53	0.63

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20053	470.51	42.41	0.92
Reading Scale Score	32	20053	473.10	45.93	0.88
Key Ideas and Details Domain	16	20053	9.21	3.61	0.78
Craft and Structure Domain	11	20053	6.83	2.52	0.68
Integration of Knowledge and Ideas Domain	5	20053	2.85	1.58	0.66

**2019 ISASP Summary Statistics
Grade 06 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29496	481.41	41.30	0.91
Reading Scale Score	32	29496	481.38	45.12	0.87
Key Ideas and Details Domain	16	29496	9.90	3.47	0.77
Craft and Structure Domain	11	29496	7.22	2.38	0.66
Integration of Knowledge and Ideas Domain	5	29496	3.04	1.53	0.64

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2425	446.06	38.90	0.91
Reading Scale Score	32	2425	445.73	40.52	0.85
Key Ideas and Details Domain	16	2425	7.14	3.42	0.73
Craft and Structure Domain	11	2425	5.39	2.54	0.65
Integration of Knowledge and Ideas Domain	5	2425	2.04	1.49	0.59

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		916	491.48	47.42	0.93
Reading Scale Score	32	916	489.34	50.20	0.90
Key Ideas and Details Domain	16	916	10.38	3.68	0.81
Craft and Structure Domain	11	916	7.33	2.52	0.70
Integration of Knowledge and Ideas Domain	5	916	3.37	1.52	0.68

**2019 ISASP Summary Statistics
Grade 06 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		159	452.77	34.91	0.89
Reading Scale Score	32	159	453.70	37.37	0.83
Key Ideas and Details Domain	16	159	7.81	3.21	0.69
Craft and Structure Domain	11	159	6.00	2.38	0.59
Integration of Knowledge and Ideas Domain	5	159	2.23	1.50	0.60

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	32	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1602	468.72	42.33	0.92
Reading Scale Score	32	1602	469.30	45.20	0.87
Key Ideas and Details Domain	16	1602	8.99	3.61	0.78
Craft and Structure Domain	11	1602	6.68	2.50	0.66
Integration of Knowledge and Ideas Domain	5	1602	2.66	1.58	0.65

**2019 ISASP Summary Statistics
Grade 06 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4478	460.22	39.32	0.91
Reading Scale Score	32	4478	459.65	42.22	0.86
Key Ideas and Details Domain	16	4478	8.38	3.51	0.76
Craft and Structure Domain	11	4478	6.03	2.43	0.62
Integration of Knowledge and Ideas Domain	5	4478	2.46	1.52	0.60

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2165	433.18	28.70	0.85
Reading Scale Score	32	2165	431.78	28.51	0.74
Key Ideas and Details Domain	16	2165	6.15	2.82	0.60
Craft and Structure Domain	11	2165	4.54	2.03	0.41
Integration of Knowledge and Ideas Domain	5	2165	1.67	1.26	0.42

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		17240	459.43	39.32	0.91
Reading Scale Score	32	17240	459.37	42.25	0.86
Key Ideas and Details Domain	16	17240	8.28	3.51	0.75
Craft and Structure Domain	11	17240	6.11	2.48	0.64
Integration of Knowledge and Ideas Domain	5	17240	2.44	1.54	0.62

**2019 ISASP Summary Statistics
Grade 06 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5262	433.39	32.49	0.88
Reading Scale Score	32	5262	435.20	34.84	0.81
Key Ideas and Details Domain	16	5262	6.25	3.14	0.68
Craft and Structure Domain	11	5262	4.83	2.30	0.55
Integration of Knowledge and Ideas Domain	5	5262	1.78	1.37	0.52

**2019 ISASP Summary Statistics
Grade 06 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29944	473.70	42.24	0.92
Reading Scale Score	32	29944	473.72	45.66	0.88
Key Ideas and Details Domain	16	29944	9.38	3.60	0.78
Craft and Structure Domain	11	29944	6.84	2.47	0.67
Integration of Knowledge and Ideas Domain	5	29944	2.77	1.56	0.64

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14645	479.61	41.54	0.92
Reading Scale Score	32	14645	476.74	45.44	0.87
Key Ideas and Details Domain	16	14645	9.69	3.54	0.78
Craft and Structure Domain	11	14645	6.94	2.42	0.66
Integration of Knowledge and Ideas Domain	5	14645	2.82	1.53	0.63

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15299	468.03	42.12	0.92
Reading Scale Score	32	15299	470.83	45.69	0.88
Key Ideas and Details Domain	16	15299	9.08	3.63	0.78
Craft and Structure Domain	11	15299	6.75	2.53	0.67
Integration of Knowledge and Ideas Domain	5	15299	2.72	1.58	0.66

**2019 ISASP Summary Statistics
Grade 06 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		22010	479.17	41.09	0.91
Reading Scale Score	32	22010	479.29	44.97	0.87
Key Ideas and Details Domain	16	22010	9.79	3.50	0.77
Craft and Structure Domain	11	22010	7.15	2.38	0.65
Integration of Knowledge and Ideas Domain	5	22010	2.91	1.53	0.64

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1883	444.01	38.79	0.91
Reading Scale Score	32	1883	443.99	40.36	0.85
Key Ideas and Details Domain	16	1883	7.05	3.42	0.74
Craft and Structure Domain	11	1883	5.31	2.54	0.65
Integration of Knowledge and Ideas Domain	5	1883	1.91	1.44	0.58

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		707	484.44	46.44	0.93
Reading Scale Score	32	707	482.34	48.48	0.89
Key Ideas and Details Domain	16	707	9.99	3.74	0.81
Craft and Structure Domain	11	707	6.99	2.51	0.68
Integration of Knowledge and Ideas Domain	5	707	3.19	1.53	0.66

**2019 ISASP Summary Statistics
Grade 06 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		129	450.69	35.65	0.90
Reading Scale Score	32	129	451.91	38.26	0.84
Key Ideas and Details Domain	16	129	7.68	3.28	0.71
Craft and Structure Domain	11	129	5.88	2.44	0.61
Integration of Knowledge and Ideas Domain	5	129	2.15	1.53	0.63

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	32	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1226	466.47	42.11	0.92
Reading Scale Score	32	1226	467.25	44.85	0.87
Key Ideas and Details Domain	16	1226	8.91	3.63	0.78
Craft and Structure Domain	11	1226	6.57	2.50	0.66
Integration of Knowledge and Ideas Domain	5	1226	2.54	1.57	0.65

**2019 ISASP Summary Statistics
Grade 06 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3913	458.75	39.18	0.91
Reading Scale Score	32	3913	458.45	42.15	0.86
Key Ideas and Details Domain	16	3913	8.31	3.53	0.76
Craft and Structure Domain	11	3913	5.96	2.43	0.61
Integration of Knowledge and Ideas Domain	5	3913	2.41	1.51	0.61

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1874	431.99	28.03	0.85
Reading Scale Score	32	1874	431.05	27.76	0.73
Key Ideas and Details Domain	16	1874	6.12	2.79	0.59
Craft and Structure Domain	11	1874	4.51	2.00	0.40
Integration of Knowledge and Ideas Domain	5	1874	1.61	1.21	0.39

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13740	457.64	39.12	0.91
Reading Scale Score	32	13740	457.76	42.03	0.86
Key Ideas and Details Domain	16	13740	8.19	3.51	0.75
Craft and Structure Domain	11	13740	6.05	2.48	0.63
Integration of Knowledge and Ideas Domain	5	13740	2.34	1.53	0.62

2019 ISASP Summary Statistics
Grade 06 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3968	430.84	31.89	0.88
Reading Scale Score	32	3968	433.08	33.99	0.81
Key Ideas and Details Domain	16	3968	6.10	3.11	0.68
Craft and Structure Domain	11	3968	4.74	2.27	0.54
Integration of Knowledge and Ideas Domain	5	3968	1.65	1.33	0.52

**2019 ISASP Summary Statistics
Grade 06 Reading - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		9245	484.79	42.26	0.92
Reading Scale Score	32	9245	484.12	45.90	0.87
Key Ideas and Details Domain	16	9245	9.95	3.46	0.77
Craft and Structure Domain	11	9245	7.25	2.43	0.67
Integration of Knowledge and Ideas Domain	5	9245	3.32	1.49	0.63

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4491	491.49	41.13	0.91
Reading Scale Score	32	4491	488.02	45.55	0.87
Key Ideas and Details Domain	16	4491	10.32	3.38	0.76
Craft and Structure Domain	11	4491	7.40	2.36	0.67
Integration of Knowledge and Ideas Domain	5	4491	3.37	1.46	0.62

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4754	478.46	42.35	0.92
Reading Scale Score	32	4754	480.43	45.93	0.88
Key Ideas and Details Domain	16	4754	9.61	3.51	0.77
Craft and Structure Domain	11	4754	7.11	2.47	0.67
Integration of Knowledge and Ideas Domain	5	4754	3.27	1.52	0.64

**2019 ISASP Summary Statistics
Grade 06 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7486	487.98	41.21	0.91
Reading Scale Score	32	7486	487.51	45.02	0.87
Key Ideas and Details Domain	16	7486	10.22	3.37	0.76
Craft and Structure Domain	11	7486	7.41	2.36	0.66
Integration of Knowledge and Ideas Domain	5	7486	3.42	1.46	0.62

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		542	453.20	38.46	0.90
Reading Scale Score	32	542	451.78	40.56	0.85
Key Ideas and Details Domain	16	542	7.46	3.42	0.73
Craft and Structure Domain	11	542	5.66	2.53	0.65
Integration of Knowledge and Ideas Domain	5	542	2.51	1.55	0.60

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		209	515.30	42.80	0.92
Reading Scale Score	32	209	513.06	48.74	0.88
Key Ideas and Details Domain	16	209	11.70	3.15	0.77
Craft and Structure Domain	11	209	8.50	2.17	0.69
Integration of Knowledge and Ideas Domain	5	209	4.00	1.32	0.68

**2019 ISASP Summary Statistics
Grade 06 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		30	461.70	30.44	0.86
Reading Scale Score	32	30	461.40	32.72	0.73
Key Ideas and Details Domain	16	30	8.37	2.85	0.58
Craft and Structure Domain	11	30	6.50	2.05	0.42
Integration of Knowledge and Ideas Domain	5	30	2.57	1.38	0.45

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	32	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		376	476.04	42.26	0.91
Reading Scale Score	32	376	476.00	45.73	0.87
Key Ideas and Details Domain	16	376	9.25	3.53	0.76
Craft and Structure Domain	11	376	7.01	2.47	0.66
Integration of Knowledge and Ideas Domain	5	376	3.06	1.57	0.65

**2019 ISASP Summary Statistics
Grade 06 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		565	470.44	38.79	0.90
Reading Scale Score	32	565	467.96	41.85	0.85
Key Ideas and Details Domain	16	565	8.84	3.40	0.74
Craft and Structure Domain	11	565	6.52	2.38	0.61
Integration of Knowledge and Ideas Domain	5	565	2.87	1.51	0.58

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		291	440.84	31.65	0.87
Reading Scale Score	32	291	436.52	32.63	0.79
Key Ideas and Details Domain	16	291	6.37	2.96	0.64
Craft and Structure Domain	11	291	4.75	2.19	0.50
Integration of Knowledge and Ideas Domain	5	291	2.02	1.45	0.53

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3500	466.46	39.33	0.91
Reading Scale Score	32	3500	465.69	42.52	0.86
Key Ideas and Details Domain	16	3500	8.63	3.47	0.75
Craft and Structure Domain	11	3500	6.37	2.46	0.64
Integration of Knowledge and Ideas Domain	5	3500	2.84	1.53	0.60

2019 ISASP Summary Statistics
Grade 06 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1294	441.21	33.07	0.88
Reading Scale Score	32	1294	441.71	36.60	0.82
Key Ideas and Details Domain	16	1294	6.70	3.21	0.69
Craft and Structure Domain	11	1294	5.10	2.34	0.57
Integration of Knowledge and Ideas Domain	5	1294	2.17	1.43	0.51

**2019 ISASP Summary Statistics
Grade 07 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		38601	500.86	48.10	0.93
Reading Scale Score	33	38601	501.10	52.44	0.88
Key Ideas and Details Domain	16	38601	9.93	3.56	0.78
Craft and Structure Domain	14	38601	8.88	3.08	0.75
Integration of Knowledge and Ideas Domain	3	38601	2.05	0.97	0.47

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18846	507.50	47.64	0.93
Reading Scale Score	33	18846	504.54	52.80	0.88
Key Ideas and Details Domain	16	18846	10.12	3.54	0.77
Craft and Structure Domain	14	18846	9.06	3.00	0.74
Integration of Knowledge and Ideas Domain	3	18846	2.12	0.95	0.47

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19755	494.53	47.69	0.93
Reading Scale Score	33	19755	497.81	51.89	0.88
Key Ideas and Details Domain	16	19755	9.76	3.58	0.78
Craft and Structure Domain	14	19755	8.71	3.15	0.76
Integration of Knowledge and Ideas Domain	3	19755	1.98	0.98	0.47

**2019 ISASP Summary Statistics
Grade 07 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29165	507.38	45.99	0.92
Reading Scale Score	33	29165	507.57	51.09	0.87
Key Ideas and Details Domain	16	29165	10.39	3.38	0.76
Craft and Structure Domain	14	29165	9.26	2.94	0.73
Integration of Knowledge and Ideas Domain	3	29165	2.13	0.93	0.45

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2333	462.49	44.12	0.92
Reading Scale Score	33	2333	463.59	45.72	0.86
Key Ideas and Details Domain	16	2333	7.39	3.61	0.76
Craft and Structure Domain	14	2333	6.62	3.07	0.70
Integration of Knowledge and Ideas Domain	3	2333	1.54	1.04	0.47

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		888	513.60	51.99	0.94
Reading Scale Score	33	888	514.16	57.38	0.89
Key Ideas and Details Domain	16	888	10.54	3.68	0.80
Craft and Structure Domain	14	888	9.53	3.18	0.78
Integration of Knowledge and Ideas Domain	3	888	2.23	0.89	0.47

**2019 ISASP Summary Statistics
Grade 07 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		136	475.78	48.10	0.93
Reading Scale Score	33	136	476.55	49.08	0.87
Key Ideas and Details Domain	16	136	8.49	3.60	0.76
Craft and Structure Domain	14	136	7.26	3.26	0.74
Integration of Knowledge and Ideas Domain	3	136	1.73	0.98	0.40

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	33	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	14	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1505	493.41	49.36	0.93
Reading Scale Score	33	1505	494.12	53.41	0.88
Key Ideas and Details Domain	16	1505	9.43	3.65	0.78
Craft and Structure Domain	14	1505	8.52	3.17	0.75
Integration of Knowledge and Ideas Domain	3	1505	1.93	1.00	0.43

**2019 ISASP Summary Statistics
Grade 07 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4459	479.90	45.98	0.92
Reading Scale Score	33	4459	479.83	48.36	0.87
Key Ideas and Details Domain	16	4459	8.46	3.65	0.77
Craft and Structure Domain	14	4459	7.67	3.09	0.72
Integration of Knowledge and Ideas Domain	3	4459	1.81	1.02	0.46

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2195	446.02	31.86	0.87
Reading Scale Score	33	2195	446.52	32.60	0.76
Key Ideas and Details Domain	16	2195	5.93	2.87	0.61
Craft and Structure Domain	14	2195	5.63	2.50	0.54
Integration of Knowledge and Ideas Domain	3	2195	1.37	0.97	0.34

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16633	480.67	44.91	0.92
Reading Scale Score	33	16633	481.07	48.16	0.87
Key Ideas and Details Domain	16	16633	8.63	3.59	0.76
Craft and Structure Domain	14	16633	7.75	3.08	0.72
Integration of Knowledge and Ideas Domain	3	16633	1.78	1.01	0.44

**2019 ISASP Summary Statistics
Grade 07 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4940	448.31	35.63	0.89
Reading Scale Score	33	4940	450.67	39.35	0.82
Key Ideas and Details Domain	16	4940	6.42	3.20	0.69
Craft and Structure Domain	14	4940	5.80	2.84	0.65
Integration of Knowledge and Ideas Domain	3	4940	1.30	0.99	0.37

**2019 ISASP Summary Statistics
Grade 07 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		30026	498.39	48.21	0.93
Reading Scale Score	33	30026	498.93	52.14	0.88
Key Ideas and Details Domain	16	30026	9.79	3.59	0.78
Craft and Structure Domain	14	30026	8.74	3.09	0.75
Integration of Knowledge and Ideas Domain	3	30026	2.02	0.97	0.46

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14695	504.81	47.92	0.93
Reading Scale Score	33	14695	502.21	52.70	0.88
Key Ideas and Details Domain	16	14695	9.96	3.58	0.78
Craft and Structure Domain	14	14695	8.91	3.02	0.74
Integration of Knowledge and Ideas Domain	3	14695	2.08	0.95	0.46

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15331	492.23	47.68	0.93
Reading Scale Score	33	15331	495.79	51.40	0.88
Key Ideas and Details Domain	16	15331	9.63	3.59	0.78
Craft and Structure Domain	14	15331	8.57	3.15	0.76
Integration of Knowledge and Ideas Domain	3	15331	1.95	0.98	0.46

**2019 ISASP Summary Statistics
Grade 07 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		22205	505.41	46.06	0.92
Reading Scale Score	33	22205	505.83	50.78	0.87
Key Ideas and Details Domain	16	22205	10.28	3.40	0.76
Craft and Structure Domain	14	22205	9.14	2.95	0.73
Integration of Knowledge and Ideas Domain	3	22205	2.10	0.94	0.44

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1875	460.77	44.50	0.92
Reading Scale Score	33	1875	463.07	46.22	0.87
Key Ideas and Details Domain	16	1875	7.34	3.65	0.77
Craft and Structure Domain	14	1875	6.57	3.08	0.70
Integration of Knowledge and Ideas Domain	3	1875	1.51	1.04	0.48

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		719	507.51	52.21	0.94
Reading Scale Score	33	719	508.19	57.16	0.89
Key Ideas and Details Domain	16	719	10.18	3.76	0.81
Craft and Structure Domain	14	719	9.19	3.23	0.78
Integration of Knowledge and Ideas Domain	3	719	2.14	0.91	0.44

**2019 ISASP Summary Statistics
Grade 07 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		110	474.45	50.62	0.93
Reading Scale Score	33	110	476.30	51.57	0.88
Key Ideas and Details Domain	16	110	8.44	3.72	0.77
Craft and Structure Domain	14	110	7.20	3.36	0.76
Integration of Knowledge and Ideas Domain	3	110	1.70	1.01	0.44

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	33	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	14	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1159	492.47	49.85	0.93
Reading Scale Score	33	1159	493.61	53.33	0.88
Key Ideas and Details Domain	16	1159	9.40	3.65	0.78
Craft and Structure Domain	14	1159	8.46	3.19	0.75
Integration of Knowledge and Ideas Domain	3	1159	1.92	0.99	0.40

**2019 ISASP Summary Statistics
Grade 07 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3879	477.71	45.57	0.92
Reading Scale Score	33	3879	477.99	47.83	0.87
Key Ideas and Details Domain	16	3879	8.33	3.64	0.77
Craft and Structure Domain	14	3879	7.55	3.06	0.71
Integration of Knowledge and Ideas Domain	3	3879	1.78	1.02	0.45

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1936	444.53	31.42	0.87
Reading Scale Score	33	1936	445.63	32.17	0.76
Key Ideas and Details Domain	16	1936	5.83	2.85	0.61
Craft and Structure Domain	14	1936	5.57	2.47	0.53
Integration of Knowledge and Ideas Domain	3	1936	1.35	0.97	0.34

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13465	478.87	45.04	0.92
Reading Scale Score	33	13465	479.69	48.01	0.87
Key Ideas and Details Domain	16	13465	8.53	3.60	0.76
Craft and Structure Domain	14	13465	7.65	3.07	0.72
Integration of Knowledge and Ideas Domain	3	13465	1.76	1.01	0.44

2019 ISASP Summary Statistics
Grade 07 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3798	445.17	34.99	0.89
Reading Scale Score	33	3798	448.55	38.80	0.82
Key Ideas and Details Domain	16	3798	6.24	3.17	0.69
Craft and Structure Domain	14	3798	5.63	2.80	0.65
Integration of Knowledge and Ideas Domain	3	3798	1.25	0.97	0.36

2019 ISASP Summary Statistics
Grade 07 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8575	509.53	46.73	0.92
Reading Scale Score	33	8575	508.68	52.81	0.88
Key Ideas and Details Domain	16	8575	10.41	3.43	0.76
Craft and Structure Domain	14	8575	9.37	3.00	0.75
Integration of Knowledge and Ideas Domain	3	8575	2.18	0.95	0.50

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4151	517.03	45.40	0.92
Reading Scale Score	33	4151	512.79	52.33	0.87
Key Ideas and Details Domain	16	4151	10.66	3.32	0.75
Craft and Structure Domain	14	4151	9.57	2.87	0.73
Integration of Knowledge and Ideas Domain	3	4151	2.27	0.90	0.48

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4424	502.49	46.87	0.93
Reading Scale Score	33	4424	504.82	52.97	0.88
Key Ideas and Details Domain	16	4424	10.19	3.51	0.77
Craft and Structure Domain	14	4424	9.18	3.10	0.76
Integration of Knowledge and Ideas Domain	3	4424	2.09	0.98	0.51

**2019 ISASP Summary Statistics
Grade 07 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6960	513.68	45.18	0.92
Reading Scale Score	33	6960	513.12	51.68	0.87
Key Ideas and Details Domain	16	6960	10.72	3.29	0.75
Craft and Structure Domain	14	6960	9.62	2.88	0.73
Integration of Knowledge and Ideas Domain	3	6960	2.24	0.92	0.48

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		458	469.52	41.85	0.91
Reading Scale Score	33	458	465.70	43.61	0.85
Key Ideas and Details Domain	16	458	7.61	3.47	0.73
Craft and Structure Domain	14	458	6.82	3.02	0.68
Integration of Knowledge and Ideas Domain	3	458	1.63	1.03	0.43

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		169	539.49	42.33	0.91
Reading Scale Score	33	169	539.59	51.13	0.85
Key Ideas and Details Domain	16	169	12.05	2.86	0.71
Craft and Structure Domain	14	169	10.97	2.52	0.72
Integration of Knowledge and Ideas Domain	3	169	2.62	0.69	0.54

**2019 ISASP Summary Statistics
Grade 07 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		26	481.42	35.78	0.88
Reading Scale Score	33	26	477.62	37.57	0.78
Key Ideas and Details Domain	16	26	8.73	3.11	0.71
Craft and Structure Domain	14	26	7.54	2.86	0.64
Integration of Knowledge and Ideas Domain	3	26	1.85	0.88	0.28

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	33	--	--	--	--
Key Ideas and Details Domain	16	--	--	--	--
Craft and Structure Domain	14	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		346	496.56	47.63	0.93
Reading Scale Score	33	346	495.83	53.70	0.88
Key Ideas and Details Domain	16	346	9.51	3.65	0.77
Craft and Structure Domain	14	346	8.73	3.12	0.75
Integration of Knowledge and Ideas Domain	3	346	1.97	1.03	0.50

**2019 ISASP Summary Statistics
Grade 07 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		580	494.48	46.10	0.92
Reading Scale Score	33	580	492.13	50.16	0.87
Key Ideas and Details Domain	16	580	9.34	3.57	0.76
Craft and Structure Domain	14	580	8.51	3.15	0.75
Integration of Knowledge and Ideas Domain	3	580	1.99	1.00	0.51

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		259	457.15	32.97	0.87
Reading Scale Score	33	259	453.15	35.03	0.78
Key Ideas and Details Domain	16	259	6.64	2.96	0.62
Craft and Structure Domain	14	259	6.05	2.69	0.59
Integration of Knowledge and Ideas Domain	3	259	1.50	0.98	0.32

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3168	488.31	43.54	0.92
Reading Scale Score	33	3168	486.92	48.36	0.86
Key Ideas and Details Domain	16	3168	9.08	3.51	0.75
Craft and Structure Domain	14	3168	8.17	3.06	0.72
Integration of Knowledge and Ideas Domain	3	3168	1.89	1.01	0.46

2019 ISASP Summary Statistics
Grade 07 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1142	458.75	35.77	0.89
Reading Scale Score	33	1142	457.73	40.35	0.83
Key Ideas and Details Domain	16	1142	7.02	3.23	0.69
Craft and Structure Domain	14	1142	6.37	2.88	0.66
Integration of Knowledge and Ideas Domain	3	1142	1.44	1.03	0.39

**2019 ISASP Summary Statistics
Grade 08 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37897	521.51	51.96	0.93
Reading Scale Score	33	37897	521.22	55.56	0.87
Key Ideas and Details Domain	17	37897	10.30	3.50	0.78
Craft and Structure Domain	13	37897	8.03	2.86	0.72
Integration of Knowledge and Ideas Domain	3	37897	1.96	0.96	0.46

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18501	531.64	50.73	0.92
Reading Scale Score	33	18501	528.96	54.63	0.87
Key Ideas and Details Domain	17	18501	10.74	3.37	0.77
Craft and Structure Domain	13	18501	8.38	2.78	0.71
Integration of Knowledge and Ideas Domain	3	18501	2.09	0.92	0.44

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19396	511.85	51.28	0.93
Reading Scale Score	33	19396	513.84	55.42	0.87
Key Ideas and Details Domain	17	19396	9.88	3.57	0.78
Craft and Structure Domain	13	19396	7.69	2.91	0.72
Integration of Knowledge and Ideas Domain	3	19396	1.85	0.98	0.46

**2019 ISASP Summary Statistics
Grade 08 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28752	527.95	50.07	0.92
Reading Scale Score	33	28752	527.71	53.63	0.86
Key Ideas and Details Domain	17	28752	10.69	3.32	0.76
Craft and Structure Domain	13	28752	8.34	2.75	0.70
Integration of Knowledge and Ideas Domain	3	28752	2.06	0.93	0.44

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2296	484.65	47.26	0.91
Reading Scale Score	33	2296	483.76	51.27	0.85
Key Ideas and Details Domain	17	2296	7.94	3.57	0.75
Craft and Structure Domain	13	2296	6.25	2.86	0.67
Integration of Knowledge and Ideas Domain	3	2296	1.45	0.99	0.40

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		926	539.26	59.31	0.94
Reading Scale Score	33	926	538.20	62.82	0.90
Key Ideas and Details Domain	17	926	11.33	3.70	0.82
Craft and Structure Domain	13	926	8.57	2.97	0.75
Integration of Knowledge and Ideas Domain	3	926	2.08	0.95	0.48

**2019 ISASP Summary Statistics
Grade 08 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		147	497.48	44.87	0.91
Reading Scale Score	33	147	498.02	49.72	0.84
Key Ideas and Details Domain	17	147	9.07	3.42	0.74
Craft and Structure Domain	13	147	6.78	2.78	0.67
Integration of Knowledge and Ideas Domain	3	147	1.69	0.93	0.31

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	33	--	--	--	--
Key Ideas and Details Domain	17	--	--	--	--
Craft and Structure Domain	13	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1437	512.05	52.56	0.93
Reading Scale Score	33	1437	512.09	56.43	0.87
Key Ideas and Details Domain	17	1437	9.76	3.60	0.78
Craft and Structure Domain	13	1437	7.57	2.95	0.72
Integration of Knowledge and Ideas Domain	3	1437	1.83	0.99	0.45

**2019 ISASP Summary Statistics
Grade 08 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4211	498.88	49.04	0.92
Reading Scale Score	33	4211	498.68	53.47	0.86
Key Ideas and Details Domain	17	4211	8.96	3.62	0.76
Craft and Structure Domain	13	4211	6.97	2.92	0.70
Integration of Knowledge and Ideas Domain	3	4211	1.63	1.01	0.45

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2154	465.36	35.35	0.87
Reading Scale Score	33	2154	462.65	38.60	0.77
Key Ideas and Details Domain	17	2154	6.68	3.09	0.66
Craft and Structure Domain	13	2154	5.11	2.40	0.52
Integration of Knowledge and Ideas Domain	3	2154	1.13	0.92	0.28

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15763	500.27	48.78	0.92
Reading Scale Score	33	15763	500.28	52.93	0.86
Key Ideas and Details Domain	17	15763	9.09	3.58	0.76
Craft and Structure Domain	13	15763	7.01	2.87	0.69
Integration of Knowledge and Ideas Domain	3	15763	1.67	1.00	0.43

**2019 ISASP Summary Statistics
Grade 08 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4634	463.75	37.66	0.88
Reading Scale Score	33	4634	463.80	42.65	0.80
Key Ideas and Details Domain	17	4634	6.72	3.17	0.68
Craft and Structure Domain	13	4634	5.17	2.55	0.58
Integration of Knowledge and Ideas Domain	3	4634	1.12	0.94	0.36

**2019 ISASP Summary Statistics
Grade 08 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29530	519.56	52.11	0.93
Reading Scale Score	33	29530	519.89	56.10	0.88
Key Ideas and Details Domain	17	29530	10.20	3.54	0.78
Craft and Structure Domain	13	29530	8.02	2.87	0.72
Integration of Knowledge and Ideas Domain	3	29530	1.90	0.98	0.49

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14458	529.54	50.78	0.92
Reading Scale Score	33	14458	527.59	55.08	0.87
Key Ideas and Details Domain	17	14458	10.65	3.41	0.77
Craft and Structure Domain	13	14458	8.37	2.78	0.71
Integration of Knowledge and Ideas Domain	3	14458	2.03	0.94	0.47

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15072	509.98	51.56	0.93
Reading Scale Score	33	15072	512.51	56.07	0.88
Key Ideas and Details Domain	17	15072	9.77	3.61	0.78
Craft and Structure Domain	13	15072	7.68	2.91	0.72
Integration of Knowledge and Ideas Domain	3	15072	1.78	1.00	0.49

**2019 ISASP Summary Statistics
Grade 08 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		21998	526.55	50.27	0.92
Reading Scale Score	33	21998	526.87	54.29	0.87
Key Ideas and Details Domain	17	21998	10.62	3.37	0.77
Craft and Structure Domain	13	21998	8.36	2.75	0.70
Integration of Knowledge and Ideas Domain	3	21998	2.01	0.94	0.47

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1818	484.15	47.51	0.92
Reading Scale Score	33	1818	483.96	51.58	0.86
Key Ideas and Details Domain	17	1818	7.93	3.57	0.75
Craft and Structure Domain	13	1818	6.33	2.86	0.67
Integration of Knowledge and Ideas Domain	3	1818	1.39	1.00	0.45

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		723	533.14	60.14	0.94
Reading Scale Score	33	723	532.82	63.72	0.90
Key Ideas and Details Domain	17	723	11.02	3.82	0.83
Craft and Structure Domain	13	723	8.35	3.01	0.75
Integration of Knowledge and Ideas Domain	3	723	1.98	0.98	0.49

**2019 ISASP Summary Statistics
Grade 08 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		111	496.77	43.16	0.90
Reading Scale Score	33	111	498.96	48.85	0.83
Key Ideas and Details Domain	17	111	9.14	3.38	0.73
Craft and Structure Domain	13	111	6.88	2.67	0.63
Integration of Knowledge and Ideas Domain	3	111	1.66	0.93	0.31

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	33	--	--	--	--
Key Ideas and Details Domain	17	--	--	--	--
Craft and Structure Domain	13	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1110	509.88	52.46	0.93
Reading Scale Score	33	1110	510.79	56.86	0.87
Key Ideas and Details Domain	17	1110	9.65	3.60	0.77
Craft and Structure Domain	13	1110	7.56	2.95	0.72
Integration of Knowledge and Ideas Domain	3	1110	1.77	1.01	0.49

**2019 ISASP Summary Statistics
Grade 08 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3676	496.86	48.75	0.92
Reading Scale Score	33	3676	497.46	53.55	0.86
Key Ideas and Details Domain	17	3676	8.88	3.64	0.77
Craft and Structure Domain	13	3676	6.93	2.91	0.70
Integration of Knowledge and Ideas Domain	3	3676	1.59	1.01	0.46

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1870	464.49	34.98	0.87
Reading Scale Score	33	1870	462.63	38.76	0.78
Key Ideas and Details Domain	17	1870	6.68	3.09	0.66
Craft and Structure Domain	13	1870	5.15	2.41	0.52
Integration of Knowledge and Ideas Domain	3	1870	1.10	0.92	0.31

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12815	499.03	48.74	0.92
Reading Scale Score	33	12815	499.52	53.29	0.86
Key Ideas and Details Domain	17	12815	9.01	3.59	0.76
Craft and Structure Domain	13	12815	7.04	2.86	0.69
Integration of Knowledge and Ideas Domain	3	12815	1.62	1.01	0.46

2019 ISASP Summary Statistics
Grade 08 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3542	461.55	36.94	0.88
Reading Scale Score	33	3542	461.45	42.14	0.80
Key Ideas and Details Domain	17	3542	6.56	3.14	0.67
Craft and Structure Domain	13	3542	5.11	2.52	0.58
Integration of Knowledge and Ideas Domain	3	3542	1.02	0.92	0.38

**2019 ISASP Summary Statistics
Grade 08 Reading - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8367	528.41	50.84	0.92
Reading Scale Score	33	8367	525.92	53.34	0.86
Key Ideas and Details Domain	17	8367	10.66	3.33	0.76
Craft and Structure Domain	13	8367	8.07	2.85	0.72
Integration of Knowledge and Ideas Domain	3	8367	2.18	0.87	0.36

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4043	539.15	49.81	0.92
Reading Scale Score	33	4043	533.87	52.73	0.86
Key Ideas and Details Domain	17	4043	11.10	3.21	0.76
Craft and Structure Domain	13	4043	8.45	2.75	0.71
Integration of Knowledge and Ideas Domain	3	4043	2.28	0.82	0.34

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4324	518.36	49.74	0.92
Reading Scale Score	33	4324	518.49	52.84	0.86
Key Ideas and Details Domain	17	4324	10.25	3.38	0.76
Craft and Structure Domain	13	4324	7.71	2.89	0.72
Integration of Knowledge and Ideas Domain	3	4324	2.08	0.90	0.36

2019 ISASP Summary Statistics
Grade 08 Reading - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6754	532.50	49.14	0.92
Reading Scale Score	33	6754	530.42	51.34	0.85
Key Ideas and Details Domain	17	6754	10.94	3.16	0.74
Craft and Structure Domain	13	6754	8.29	2.74	0.70
Integration of Knowledge and Ideas Domain	3	6754	2.24	0.83	0.35

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		478	486.57	46.33	0.91
Reading Scale Score	33	478	483.00	50.12	0.85
Key Ideas and Details Domain	17	478	7.97	3.59	0.76
Craft and Structure Domain	13	478	5.95	2.85	0.67
Integration of Knowledge and Ideas Domain	3	478	1.64	0.92	0.19

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		203	561.04	50.70	0.92
Reading Scale Score	33	203	557.35	55.54	0.86
Key Ideas and Details Domain	17	203	12.42	2.99	0.77
Craft and Structure Domain	13	203	9.35	2.68	0.72
Integration of Knowledge and Ideas Domain	3	203	2.43	0.76	0.33

**2019 ISASP Summary Statistics
Grade 08 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		36	499.67	50.36	0.92
Reading Scale Score	33	36	495.11	52.92	0.87
Key Ideas and Details Domain	17	36	8.86	3.56	0.77
Craft and Structure Domain	13	36	6.44	3.13	0.75
Integration of Knowledge and Ideas Domain	3	36	1.78	0.96	0.33

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	33	--	--	--	--
Key Ideas and Details Domain	17	--	--	--	--
Craft and Structure Domain	13	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		327	519.39	52.29	0.93
Reading Scale Score	33	327	516.49	54.79	0.87
Key Ideas and Details Domain	17	327	10.15	3.59	0.79
Craft and Structure Domain	13	327	7.57	2.94	0.72
Integration of Knowledge and Ideas Domain	3	327	2.04	0.89	0.28

**2019 ISASP Summary Statistics
Grade 08 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		535	512.73	48.80	0.92
Reading Scale Score	33	535	507.03	52.15	0.85
Key Ideas and Details Domain	17	535	9.50	3.43	0.75
Craft and Structure Domain	13	535	7.22	2.93	0.71
Integration of Knowledge and Ideas Domain	3	535	1.93	0.94	0.35

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		284	471.13	37.27	0.88
Reading Scale Score	33	284	462.78	37.59	0.76
Key Ideas and Details Domain	17	284	6.72	3.09	0.66
Craft and Structure Domain	13	284	4.88	2.34	0.51
Integration of Knowledge and Ideas Domain	3	284	1.37	0.87	0.01

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2948	505.68	48.56	0.92
Reading Scale Score	33	2948	503.58	51.20	0.85
Key Ideas and Details Domain	17	2948	9.44	3.51	0.76
Craft and Structure Domain	13	2948	6.92	2.87	0.69
Integration of Knowledge and Ideas Domain	3	2948	1.89	0.92	0.28

2019 ISASP Summary Statistics
Grade 08 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1092	470.86	39.09	0.89
Reading Scale Score	33	1092	471.43	43.41	0.80
Key Ideas and Details Domain	17	1092	7.24	3.22	0.69
Craft and Structure Domain	13	1092	5.37	2.62	0.61
Integration of Knowledge and Ideas Domain	3	1092	1.47	0.93	0.19

**2019 ISASP Summary Statistics
Grade 09 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37525	544.83	56.10	0.92
Reading Scale Score	29	37525	544.56	61.24	0.85
Key Ideas and Details Domain	15	37525	9.21	3.23	0.74
Craft and Structure Domain	11	37525	7.24	2.41	0.68
Integration of Knowledge and Ideas Domain	3	37525	1.60	1.01	0.41

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18232	555.25	54.06	0.91
Reading Scale Score	29	18232	551.59	59.76	0.84
Key Ideas and Details Domain	15	18232	9.61	3.08	0.72
Craft and Structure Domain	11	18232	7.46	2.30	0.66
Integration of Knowledge and Ideas Domain	3	18232	1.68	1.00	0.41

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19293	534.99	56.21	0.92
Reading Scale Score	29	19293	537.91	61.88	0.85
Key Ideas and Details Domain	15	19293	8.83	3.32	0.75
Craft and Structure Domain	11	19293	7.03	2.50	0.70
Integration of Knowledge and Ideas Domain	3	19293	1.53	1.01	0.41

**2019 ISASP Summary Statistics
Grade 09 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28557	552.27	53.46	0.91
Reading Scale Score	29	28557	551.96	59.47	0.84
Key Ideas and Details Domain	15	28557	9.56	3.10	0.72
Craft and Structure Domain	11	28557	7.55	2.28	0.66
Integration of Knowledge and Ideas Domain	3	28557	1.69	1.00	0.40

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2249	503.73	51.39	0.91
Reading Scale Score	29	2249	504.09	53.42	0.82
Key Ideas and Details Domain	15	2249	7.24	3.22	0.71
Craft and Structure Domain	11	2249	5.64	2.47	0.65
Integration of Knowledge and Ideas Domain	3	2249	1.16	0.93	0.27

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		966	555.61	61.67	0.93
Reading Scale Score	29	966	555.51	65.50	0.87
Key Ideas and Details Domain	15	966	9.94	3.30	0.78
Craft and Structure Domain	11	966	7.33	2.40	0.70
Integration of Knowledge and Ideas Domain	3	966	1.71	1.05	0.50

**2019 ISASP Summary Statistics
Grade 09 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		158	520.38	50.41	0.90
Reading Scale Score	29	158	519.74	51.63	0.80
Key Ideas and Details Domain	15	158	8.01	2.98	0.67
Craft and Structure Domain	11	158	6.41	2.38	0.63
Integration of Knowledge and Ideas Domain	3	158	1.34	1.03	0.44

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	15	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1328	539.80	56.67	0.92
Reading Scale Score	29	1328	538.18	61.77	0.85
Key Ideas and Details Domain	15	1328	8.91	3.26	0.74
Craft and Structure Domain	11	1328	7.00	2.44	0.68
Integration of Knowledge and Ideas Domain	3	1328	1.51	1.01	0.40

**2019 ISASP Summary Statistics
Grade 09 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4161	517.37	55.61	0.92
Reading Scale Score	29	4161	517.36	59.09	0.85
Key Ideas and Details Domain	15	4161	7.93	3.34	0.74
Craft and Structure Domain	11	4161	6.15	2.59	0.69
Integration of Knowledge and Ideas Domain	3	4161	1.28	0.98	0.37

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2052	474.06	38.33	0.86
Reading Scale Score	29	2052	474.75	39.33	0.72
Key Ideas and Details Domain	15	2052	5.64	2.68	0.58
Craft and Structure Domain	11	2052	4.39	2.20	0.53
Integration of Knowledge and Ideas Domain	3	2052	0.82	0.79	0.09

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14848	520.05	52.87	0.91
Reading Scale Score	29	14848	520.20	56.53	0.83
Key Ideas and Details Domain	15	14848	8.04	3.19	0.71
Craft and Structure Domain	11	14848	6.35	2.50	0.67
Integration of Knowledge and Ideas Domain	3	14848	1.32	0.97	0.33

**2019 ISASP Summary Statistics
Grade 09 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4206	479.79	39.71	0.87
Reading Scale Score	29	4206	483.51	44.14	0.75
Key Ideas and Details Domain	15	4206	6.02	2.75	0.60
Craft and Structure Domain	11	4206	4.84	2.30	0.57
Integration of Knowledge and Ideas Domain	3	4206	0.97	0.85	0.15

**2019 ISASP Summary Statistics
Grade 09 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29825	541.65	55.39	0.92
Reading Scale Score	29	29825	541.36	60.37	0.85
Key Ideas and Details Domain	15	29825	9.06	3.20	0.73
Craft and Structure Domain	11	29825	7.18	2.43	0.69
Integration of Knowledge and Ideas Domain	3	29825	1.54	1.01	0.40

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14463	551.66	53.56	0.91
Reading Scale Score	29	14463	548.11	59.00	0.84
Key Ideas and Details Domain	15	14463	9.45	3.06	0.72
Craft and Structure Domain	11	14463	7.39	2.33	0.67
Integration of Knowledge and Ideas Domain	3	14463	1.61	1.01	0.41

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15362	532.22	55.43	0.92
Reading Scale Score	29	15362	535.01	60.95	0.85
Key Ideas and Details Domain	15	15362	8.69	3.28	0.74
Craft and Structure Domain	11	15362	6.98	2.51	0.70
Integration of Knowledge and Ideas Domain	3	15362	1.47	1.01	0.40

**2019 ISASP Summary Statistics
Grade 09 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		22249	549.61	52.77	0.91
Reading Scale Score	29	22249	549.31	58.70	0.83
Key Ideas and Details Domain	15	22249	9.43	3.06	0.72
Craft and Structure Domain	11	22249	7.52	2.29	0.66
Integration of Knowledge and Ideas Domain	3	22249	1.63	1.01	0.40

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1815	501.92	50.80	0.91
Reading Scale Score	29	1815	502.18	52.30	0.82
Key Ideas and Details Domain	15	1815	7.16	3.16	0.71
Craft and Structure Domain	11	1815	5.59	2.47	0.64
Integration of Knowledge and Ideas Domain	3	1815	1.11	0.92	0.27

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		772	549.03	60.63	0.93
Reading Scale Score	29	772	548.63	64.00	0.87
Key Ideas and Details Domain	15	772	9.62	3.27	0.77
Craft and Structure Domain	11	772	7.14	2.42	0.69
Integration of Knowledge and Ideas Domain	3	772	1.62	1.05	0.50

**2019 ISASP Summary Statistics
Grade 09 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		131	520.21	49.40	0.90
Reading Scale Score	29	131	520.04	51.14	0.81
Key Ideas and Details Domain	15	131	7.97	2.91	0.66
Craft and Structure Domain	11	131	6.56	2.36	0.63
Integration of Knowledge and Ideas Domain	3	131	1.26	1.04	0.49

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	15	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1045	537.76	55.46	0.91
Reading Scale Score	29	1045	536.09	60.53	0.84
Key Ideas and Details Domain	15	1045	8.82	3.22	0.74
Craft and Structure Domain	11	1045	6.95	2.40	0.66
Integration of Knowledge and Ideas Domain	3	1045	1.47	1.00	0.38

**2019 ISASP Summary Statistics
Grade 09 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3732	514.76	54.36	0.92
Reading Scale Score	29	3732	514.69	57.55	0.84
Key Ideas and Details Domain	15	3732	7.80	3.28	0.73
Craft and Structure Domain	11	3732	6.07	2.57	0.68
Integration of Knowledge and Ideas Domain	3	3732	1.24	0.97	0.35

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1823	472.50	37.21	0.86
Reading Scale Score	29	1823	473.16	37.90	0.71
Key Ideas and Details Domain	15	1823	5.57	2.61	0.56
Craft and Structure Domain	11	1823	4.32	2.18	0.53
Integration of Knowledge and Ideas Domain	3	1823	0.79	0.77	0.08

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12368	518.15	52.23	0.91
Reading Scale Score	29	12368	518.29	55.73	0.83
Key Ideas and Details Domain	15	12368	7.95	3.15	0.71
Craft and Structure Domain	11	12368	6.31	2.50	0.67
Integration of Knowledge and Ideas Domain	3	12368	1.27	0.97	0.33

2019 ISASP Summary Statistics
Grade 09 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3322	477.98	38.42	0.86
Reading Scale Score	29	3322	481.20	42.30	0.74
Key Ideas and Details Domain	15	3322	5.91	2.68	0.58
Craft and Structure Domain	11	3322	4.77	2.28	0.56
Integration of Knowledge and Ideas Domain	3	3322	0.91	0.82	0.15

2019 ISASP Summary Statistics
Grade 09 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7700	557.18	57.10	0.92
Reading Scale Score	29	7700	556.94	63.01	0.85
Key Ideas and Details Domain	15	7700	9.82	3.28	0.76
Craft and Structure Domain	11	7700	7.50	2.33	0.67
Integration of Knowledge and Ideas Domain	3	7700	1.86	0.96	0.40

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3769	569.02	53.73	0.91
Reading Scale Score	29	3769	564.96	60.78	0.84
Key Ideas and Details Domain	15	3769	10.25	3.07	0.73
Craft and Structure Domain	11	3769	7.75	2.19	0.64
Integration of Knowledge and Ideas Domain	3	3769	1.95	0.93	0.39

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3931	545.83	57.92	0.92
Reading Scale Score	29	3931	549.25	64.15	0.86
Key Ideas and Details Domain	15	3931	9.41	3.42	0.77
Craft and Structure Domain	11	3931	7.26	2.44	0.69
Integration of Knowledge and Ideas Domain	3	3931	1.77	0.99	0.42

2019 ISASP Summary Statistics
Grade 09 Reading - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6308	561.65	54.82	0.91
Reading Scale Score	29	6308	561.30	61.21	0.84
Key Ideas and Details Domain	15	6308	10.03	3.16	0.74
Craft and Structure Domain	11	6308	7.67	2.22	0.65
Integration of Knowledge and Ideas Domain	3	6308	1.91	0.95	0.39

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		434	511.32	53.17	0.91
Reading Scale Score	29	434	512.06	57.25	0.84
Key Ideas and Details Domain	15	434	7.61	3.42	0.74
Craft and Structure Domain	11	434	5.84	2.48	0.65
Integration of Knowledge and Ideas Domain	3	434	1.39	0.95	0.29

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		194	581.79	58.88	0.93
Reading Scale Score	29	194	582.88	64.40	0.87
Key Ideas and Details Domain	15	194	11.20	3.12	0.80
Craft and Structure Domain	11	194	8.08	2.14	0.69
Integration of Knowledge and Ideas Domain	3	194	2.07	0.95	0.45

**2019 ISASP Summary Statistics
Grade 09 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27	521.19	56.07	0.91
Reading Scale Score	29	27	518.30	54.89	0.81
Key Ideas and Details Domain	15	27	8.22	3.34	0.73
Craft and Structure Domain	11	27	5.63	2.34	0.59
Integration of Knowledge and Ideas Domain	3	27	1.70	0.87	0.06

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	15	--	--	--	--
Craft and Structure Domain	11	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		283	547.32	60.42	0.93
Reading Scale Score	29	283	545.87	65.68	0.87
Key Ideas and Details Domain	15	283	9.25	3.39	0.77
Craft and Structure Domain	11	283	7.15	2.61	0.74
Integration of Knowledge and Ideas Domain	3	283	1.68	1.02	0.46

**2019 ISASP Summary Statistics
Grade 09 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		429	540.08	60.98	0.93
Reading Scale Score	29	429	540.58	66.81	0.88
Key Ideas and Details Domain	15	429	9.05	3.58	0.79
Craft and Structure Domain	11	429	6.81	2.68	0.74
Integration of Knowledge and Ideas Domain	3	429	1.68	1.02	0.47

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		229	486.48	44.48	0.89
Reading Scale Score	29	229	487.38	47.54	0.79
Key Ideas and Details Domain	15	229	6.24	3.16	0.69
Craft and Structure Domain	11	229	4.89	2.26	0.55
Integration of Knowledge and Ideas Domain	3	229	1.11	0.86	0.13

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2480	529.51	55.00	0.91
Reading Scale Score	29	2480	529.70	59.47	0.84
Key Ideas and Details Domain	15	2480	8.49	3.34	0.74
Craft and Structure Domain	11	2480	6.59	2.50	0.67
Integration of Knowledge and Ideas Domain	3	2480	1.55	0.96	0.32

2019 ISASP Summary Statistics
Grade 09 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		884	486.62	43.56	0.88
Reading Scale Score	29	884	492.20	49.56	0.78
Key Ideas and Details Domain	15	884	6.45	2.97	0.64
Craft and Structure Domain	11	884	5.10	2.38	0.60
Integration of Knowledge and Ideas Domain	3	884	1.19	0.89	0.17

**2019 ISASP Summary Statistics
Grade 10 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37071	568.60	56.57	0.92
Reading Scale Score	29	37071	568.11	60.76	0.85
Key Ideas and Details Domain	11	37071	5.87	2.50	0.66
Craft and Structure Domain	12	37071	6.81	2.78	0.67
Integration of Knowledge and Ideas Domain	6	37071	3.80	1.56	0.64

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18172	577.25	54.30	0.91
Reading Scale Score	29	18172	571.09	58.20	0.83
Key Ideas and Details Domain	11	18172	5.90	2.43	0.64
Craft and Structure Domain	12	18172	7.04	2.66	0.64
Integration of Knowledge and Ideas Domain	6	18172	3.89	1.50	0.62

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18899	560.29	57.45	0.92
Reading Scale Score	29	18899	565.25	63.00	0.86
Key Ideas and Details Domain	11	18899	5.85	2.56	0.68
Craft and Structure Domain	12	18899	6.59	2.87	0.69
Integration of Knowledge and Ideas Domain	6	18899	3.71	1.60	0.65

**2019 ISASP Summary Statistics
Grade 10 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28669	575.58	54.24	0.91
Reading Scale Score	29	28669	575.07	59.29	0.84
Key Ideas and Details Domain	11	28669	6.12	2.45	0.65
Craft and Structure Domain	12	28669	7.10	2.69	0.65
Integration of Knowledge and Ideas Domain	6	28669	3.98	1.47	0.62

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2106	525.38	52.03	0.91
Reading Scale Score	29	2106	526.60	52.80	0.82
Key Ideas and Details Domain	11	2106	4.39	2.29	0.58
Craft and Structure Domain	12	2106	5.05	2.65	0.62
Integration of Knowledge and Ideas Domain	6	2106	2.74	1.65	0.61

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1006	580.35	62.66	0.93
Reading Scale Score	29	1006	577.90	65.16	0.86
Key Ideas and Details Domain	11	1006	6.16	2.54	0.68
Craft and Structure Domain	12	1006	7.32	2.85	0.70
Integration of Knowledge and Ideas Domain	6	1006	3.86	1.63	0.68

**2019 ISASP Summary Statistics
Grade 10 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		154	543.81	53.25	0.91
Reading Scale Score	29	154	543.23	57.83	0.83
Key Ideas and Details Domain	11	154	5.07	2.52	0.66
Craft and Structure Domain	12	154	5.65	2.73	0.65
Integration of Knowledge and Ideas Domain	6	154	3.22	1.57	0.58

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	11	--	--	--	--
Craft and Structure Domain	12	--	--	--	--
Integration of Knowledge and Ideas Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1137	560.45	56.89	0.92
Reading Scale Score	29	1137	559.48	60.80	0.85
Key Ideas and Details Domain	11	1137	5.51	2.47	0.65
Craft and Structure Domain	12	1137	6.45	2.83	0.68
Integration of Knowledge and Ideas Domain	6	1137	3.64	1.59	0.63

**2019 ISASP Summary Statistics
Grade 10 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3907	541.78	54.88	0.92
Reading Scale Score	29	3907	541.23	57.20	0.84
Key Ideas and Details Domain	11	3907	4.97	2.42	0.63
Craft and Structure Domain	12	3907	5.67	2.77	0.65
Integration of Knowledge and Ideas Domain	6	3907	3.10	1.64	0.63

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1857	500.30	36.66	0.85
Reading Scale Score	29	1857	501.68	36.31	0.67
Key Ideas and Details Domain	11	1857	3.55	1.87	0.38
Craft and Structure Domain	12	1857	3.92	2.10	0.41
Integration of Knowledge and Ideas Domain	6	1857	2.03	1.40	0.44

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13923	543.86	52.96	0.91
Reading Scale Score	29	13923	544.39	56.08	0.83
Key Ideas and Details Domain	11	13923	5.10	2.40	0.62
Craft and Structure Domain	12	13923	5.78	2.73	0.64
Integration of Knowledge and Ideas Domain	6	13923	3.23	1.62	0.61

**2019 ISASP Summary Statistics
Grade 10 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3848	502.94	38.45	0.87
Reading Scale Score	29	3848	507.18	42.97	0.74
Key Ideas and Details Domain	11	3848	3.78	2.06	0.49
Craft and Structure Domain	12	3848	4.04	2.27	0.51
Integration of Knowledge and Ideas Domain	6	3848	2.25	1.50	0.51

**2019 ISASP Summary Statistics
Grade 10 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28625	564.83	55.97	0.92
Reading Scale Score	29	28625	563.84	59.32	0.84
Key Ideas and Details Domain	11	28625	5.79	2.49	0.66
Craft and Structure Domain	12	28625	6.69	2.80	0.67
Integration of Knowledge and Ideas Domain	6	28625	3.61	1.48	0.61

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14003	573.20	54.06	0.91
Reading Scale Score	29	14003	566.56	57.13	0.83
Key Ideas and Details Domain	11	14003	5.80	2.42	0.64
Craft and Structure Domain	12	14003	6.92	2.69	0.64
Integration of Knowledge and Ideas Domain	6	14003	3.68	1.43	0.59

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14622	556.80	56.60	0.92
Reading Scale Score	29	14622	561.24	61.24	0.85
Key Ideas and Details Domain	11	14622	5.77	2.54	0.67
Craft and Structure Domain	12	14622	6.47	2.88	0.69
Integration of Knowledge and Ideas Domain	6	14622	3.54	1.52	0.63

**2019 ISASP Summary Statistics
Grade 10 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		21667	572.35	53.64	0.91
Reading Scale Score	29	21667	571.18	57.87	0.83
Key Ideas and Details Domain	11	21667	6.05	2.44	0.65
Craft and Structure Domain	12	21667	7.01	2.71	0.65
Integration of Knowledge and Ideas Domain	6	21667	3.79	1.39	0.58

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1664	521.86	50.98	0.91
Reading Scale Score	29	1664	523.45	51.00	0.81
Key Ideas and Details Domain	11	1664	4.34	2.26	0.57
Craft and Structure Domain	12	1664	4.93	2.63	0.61
Integration of Knowledge and Ideas Domain	6	1664	2.60	1.57	0.58

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		788	573.47	62.04	0.93
Reading Scale Score	29	788	570.55	63.83	0.86
Key Ideas and Details Domain	11	788	5.98	2.53	0.67
Craft and Structure Domain	12	788	7.08	2.89	0.70
Integration of Knowledge and Ideas Domain	6	788	3.60	1.57	0.65

**2019 ISASP Summary Statistics
Grade 10 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		128	544.02	51.35	0.91
Reading Scale Score	29	128	543.74	57.04	0.83
Key Ideas and Details Domain	11	128	5.12	2.40	0.62
Craft and Structure Domain	12	128	5.76	2.75	0.65
Integration of Knowledge and Ideas Domain	6	128	3.14	1.56	0.61

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	11	--	--	--	--
Craft and Structure Domain	12	--	--	--	--
Integration of Knowledge and Ideas Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		881	557.79	56.57	0.92
Reading Scale Score	29	881	556.57	59.96	0.84
Key Ideas and Details Domain	11	881	5.45	2.44	0.64
Craft and Structure Domain	12	881	6.35	2.86	0.69
Integration of Knowledge and Ideas Domain	6	881	3.52	1.52	0.61

**2019 ISASP Summary Statistics
Grade 10 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3435	539.18	53.81	0.92
Reading Scale Score	29	3435	538.67	55.81	0.83
Key Ideas and Details Domain	11	3435	4.92	2.41	0.62
Craft and Structure Domain	12	3435	5.57	2.77	0.65
Integration of Knowledge and Ideas Domain	6	3435	3.00	1.58	0.60

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1616	498.79	36.28	0.85
Reading Scale Score	29	1616	500.69	35.87	0.67
Key Ideas and Details Domain	11	1616	3.55	1.86	0.38
Craft and Structure Domain	12	1616	3.86	2.10	0.41
Integration of Knowledge and Ideas Domain	6	1616	1.97	1.37	0.43

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		11393	541.16	52.26	0.91
Reading Scale Score	29	11393	541.49	54.67	0.82
Key Ideas and Details Domain	11	11393	5.03	2.38	0.61
Craft and Structure Domain	12	11393	5.69	2.73	0.64
Integration of Knowledge and Ideas Domain	6	11393	3.10	1.55	0.59

2019 ISASP Summary Statistics
Grade 10 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2991	500.61	37.84	0.87
Reading Scale Score	29	2991	505.24	41.79	0.74
Key Ideas and Details Domain	11	2991	3.74	2.03	0.48
Craft and Structure Domain	12	2991	3.95	2.27	0.51
Integration of Knowledge and Ideas Domain	6	2991	2.17	1.45	0.48

2019 ISASP Summary Statistics
Grade 10 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8446	581.41	56.71	0.92
Reading Scale Score	29	8446	582.57	63.31	0.85
Key Ideas and Details Domain	11	8446	6.16	2.50	0.67
Craft and Structure Domain	12	8446	7.22	2.66	0.66
Integration of Knowledge and Ideas Domain	6	8446	4.45	1.64	0.71

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4169	590.85	52.90	0.91
Reading Scale Score	29	4169	586.29	59.15	0.83
Key Ideas and Details Domain	11	4169	6.21	2.41	0.64
Craft and Structure Domain	12	4169	7.45	2.50	0.61
Integration of Knowledge and Ideas Domain	6	4169	4.61	1.53	0.69

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4277	572.21	58.75	0.93
Reading Scale Score	29	4277	578.94	66.92	0.87
Key Ideas and Details Domain	11	4277	6.12	2.60	0.69
Craft and Structure Domain	12	4277	6.99	2.80	0.69
Integration of Knowledge and Ideas Domain	6	4277	4.29	1.73	0.73

**2019 ISASP Summary Statistics
Grade 10 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7002	585.56	54.87	0.92
Reading Scale Score	29	7002	587.10	61.97	0.85
Key Ideas and Details Domain	11	7002	6.33	2.46	0.65
Craft and Structure Domain	12	7002	7.39	2.60	0.65
Integration of Knowledge and Ideas Domain	6	7002	4.57	1.57	0.70

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		442	538.65	53.82	0.92
Reading Scale Score	29	442	538.48	57.61	0.84
Key Ideas and Details Domain	11	442	4.60	2.39	0.62
Craft and Structure Domain	12	442	5.54	2.66	0.63
Integration of Knowledge and Ideas Domain	6	442	3.28	1.82	0.68

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		218	605.22	58.60	0.92
Reading Scale Score	29	218	604.48	63.10	0.86
Key Ideas and Details Domain	11	218	6.83	2.46	0.66
Craft and Structure Domain	12	218	8.17	2.52	0.65
Integration of Knowledge and Ideas Domain	6	218	4.83	1.47	0.69

**2019 ISASP Summary Statistics
Grade 10 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		26	542.77	62.91	0.92
Reading Scale Score	29	26	540.69	62.69	0.85
Key Ideas and Details Domain	11	26	4.85	3.07	0.79
Craft and Structure Domain	12	26	5.12	2.57	0.62
Integration of Knowledge and Ideas Domain	6	26	3.62	1.60	0.53

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	11	--	--	--	--
Craft and Structure Domain	12	--	--	--	--
Integration of Knowledge and Ideas Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		256	569.62	57.16	0.92
Reading Scale Score	29	256	569.50	62.71	0.86
Key Ideas and Details Domain	11	256	5.72	2.57	0.68
Craft and Structure Domain	12	256	6.79	2.68	0.64
Integration of Knowledge and Ideas Domain	6	256	4.08	1.75	0.71

**2019 ISASP Summary Statistics
Grade 10 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		472	560.72	58.80	0.92
Reading Scale Score	29	472	559.85	63.47	0.85
Key Ideas and Details Domain	11	472	5.38	2.48	0.65
Craft and Structure Domain	12	472	6.37	2.74	0.66
Integration of Knowledge and Ideas Domain	6	472	3.84	1.88	0.74

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		241	510.40	37.64	0.86
Reading Scale Score	29	241	508.29	38.60	0.70
Key Ideas and Details Domain	11	241	3.54	1.88	0.40
Craft and Structure Domain	12	241	4.32	2.06	0.37
Integration of Knowledge and Ideas Domain	6	241	2.40	1.52	0.47

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2530	556.04	54.36	0.92
Reading Scale Score	29	2530	557.46	60.32	0.84
Key Ideas and Details Domain	11	2530	5.39	2.45	0.64
Craft and Structure Domain	12	2530	6.21	2.70	0.64
Integration of Knowledge and Ideas Domain	6	2530	3.81	1.79	0.70

2019 ISASP Summary Statistics
Grade 10 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		857	511.10	39.46	0.87
Reading Scale Score	29	857	513.95	46.23	0.76
Key Ideas and Details Domain	11	857	3.91	2.16	0.53
Craft and Structure Domain	12	857	4.37	2.26	0.49
Integration of Knowledge and Ideas Domain	6	857	2.53	1.66	0.57

**2019 ISASP Summary Statistics
Grade 11 Reading - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		35141	594.26	57.32	0.93
Reading Scale Score	29	35141	594.11	62.50	0.87
Key Ideas and Details Domain	14	35141	8.85	3.21	0.77
Craft and Structure Domain	12	35141	7.52	2.75	0.73
Integration of Knowledge and Ideas Domain	3	35141	1.82	0.93	0.37

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		17136	604.77	55.34	0.92
Reading Scale Score	29	17136	602.77	61.33	0.86
Key Ideas and Details Domain	14	17136	9.28	3.04	0.75
Craft and Structure Domain	12	17136	7.95	2.64	0.72
Integration of Knowledge and Ideas Domain	3	17136	1.83	0.91	0.33

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18005	584.24	57.37	0.93
Reading Scale Score	29	18005	585.87	62.49	0.87
Key Ideas and Details Domain	14	18005	8.44	3.31	0.77
Craft and Structure Domain	12	18005	7.11	2.79	0.74
Integration of Knowledge and Ideas Domain	3	18005	1.80	0.94	0.40

**2019 ISASP Summary Statistics
Grade 11 Reading - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27421	601.35	54.91	0.92
Reading Scale Score	29	27421	600.93	61.08	0.86
Key Ideas and Details Domain	14	27421	9.17	3.09	0.76
Craft and Structure Domain	12	27421	7.83	2.62	0.71
Integration of Knowledge and Ideas Domain	3	27421	1.90	0.90	0.35

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1930	548.04	52.68	0.92
Reading Scale Score	29	1930	549.98	55.64	0.85
Key Ideas and Details Domain	14	1930	6.71	3.26	0.74
Craft and Structure Domain	12	1930	5.48	2.82	0.71
Integration of Knowledge and Ideas Domain	3	1930	1.33	0.92	0.31

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		965	598.36	63.83	0.94
Reading Scale Score	29	965	595.93	66.95	0.88
Key Ideas and Details Domain	14	965	8.97	3.27	0.79
Craft and Structure Domain	12	965	7.46	2.99	0.78
Integration of Knowledge and Ideas Domain	3	965	1.79	0.94	0.39

**2019 ISASP Summary Statistics
Grade 11 Reading - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		142	571.42	57.25	0.93
Reading Scale Score	29	142	574.21	62.72	0.87
Key Ideas and Details Domain	14	142	7.87	3.33	0.76
Craft and Structure Domain	12	142	6.63	3.00	0.76
Integration of Knowledge and Ideas Domain	3	142	1.61	0.95	0.39

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	14	--	--	--	--
Craft and Structure Domain	12	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1042	585.26	60.02	0.93
Reading Scale Score	29	1042	586.08	65.44	0.88
Key Ideas and Details Domain	14	1042	8.36	3.41	0.79
Craft and Structure Domain	12	1042	7.20	2.91	0.75
Integration of Knowledge and Ideas Domain	3	1042	1.72	0.97	0.43

**2019 ISASP Summary Statistics
Grade 11 Reading - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3549	568.07	55.08	0.92
Reading Scale Score	29	3549	569.15	57.85	0.86
Key Ideas and Details Domain	14	3549	7.72	3.28	0.75
Craft and Structure Domain	12	3549	6.46	2.77	0.70
Integration of Knowledge and Ideas Domain	3	3549	1.50	0.93	0.34

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1652	523.10	37.19	0.87
Reading Scale Score	29	1652	524.91	38.43	0.74
Key Ideas and Details Domain	14	1652	5.39	2.69	0.60
Craft and Structure Domain	12	1652	4.26	2.24	0.52
Integration of Knowledge and Ideas Domain	3	1652	1.09	0.84	0.22

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12359	569.20	54.64	0.92
Reading Scale Score	29	12359	570.20	58.46	0.86
Key Ideas and Details Domain	14	12359	7.74	3.24	0.75
Craft and Structure Domain	12	12359	6.47	2.82	0.71
Integration of Knowledge and Ideas Domain	3	12359	1.56	0.94	0.35

**2019 ISASP Summary Statistics
Grade 11 Reading - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3338	527.97	39.63	0.88
Reading Scale Score	29	3338	531.13	43.14	0.77
Key Ideas and Details Domain	14	3338	5.69	2.76	0.62
Craft and Structure Domain	12	3338	4.56	2.34	0.57
Integration of Knowledge and Ideas Domain	3	3338	1.20	0.90	0.29

**2019 ISASP Summary Statistics
Grade 11 Reading - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27343	591.58	56.89	0.93
Reading Scale Score	29	27343	591.85	62.18	0.87
Key Ideas and Details Domain	14	27343	8.77	3.20	0.77
Craft and Structure Domain	12	27343	7.47	2.76	0.73
Integration of Knowledge and Ideas Domain	3	27343	1.73	0.92	0.37

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13366	601.55	55.12	0.92
Reading Scale Score	29	13366	600.04	61.22	0.86
Key Ideas and Details Domain	14	13366	9.19	3.05	0.75
Craft and Structure Domain	12	13366	7.88	2.66	0.71
Integration of Knowledge and Ideas Domain	3	13366	1.73	0.90	0.33

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13977	582.05	56.94	0.93
Reading Scale Score	29	13977	584.02	62.09	0.87
Key Ideas and Details Domain	14	13977	8.37	3.29	0.77
Craft and Structure Domain	12	13977	7.07	2.80	0.74
Integration of Knowledge and Ideas Domain	3	13977	1.72	0.93	0.40

**2019 ISASP Summary Statistics
Grade 11 Reading - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20930	599.37	54.42	0.92
Reading Scale Score	29	20930	599.30	60.81	0.86
Key Ideas and Details Domain	14	20930	9.12	3.08	0.75
Craft and Structure Domain	12	20930	7.81	2.62	0.71
Integration of Knowledge and Ideas Domain	3	20930	1.81	0.90	0.35

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1549	545.39	51.67	0.92
Reading Scale Score	29	1549	548.14	55.08	0.85
Key Ideas and Details Domain	14	1549	6.66	3.23	0.74
Craft and Structure Domain	12	1549	5.40	2.81	0.71
Integration of Knowledge and Ideas Domain	3	1549	1.25	0.90	0.35

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		734	591.09	62.77	0.94
Reading Scale Score	29	734	589.18	65.50	0.88
Key Ideas and Details Domain	14	734	8.71	3.26	0.78
Craft and Structure Domain	12	734	7.21	3.03	0.77
Integration of Knowledge and Ideas Domain	3	734	1.67	0.92	0.37

**2019 ISASP Summary Statistics
Grade 11 Reading - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		126	570.19	56.27	0.93
Reading Scale Score	29	126	572.57	61.02	0.87
Key Ideas and Details Domain	14	126	7.83	3.34	0.76
Craft and Structure Domain	12	126	6.58	2.94	0.74
Integration of Knowledge and Ideas Domain	3	126	1.57	0.95	0.41

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	14	--	--	--	--
Craft and Structure Domain	12	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		816	584.93	60.54	0.93
Reading Scale Score	29	816	586.42	66.19	0.88
Key Ideas and Details Domain	14	816	8.38	3.39	0.79
Craft and Structure Domain	12	816	7.26	2.95	0.76
Integration of Knowledge and Ideas Domain	3	816	1.65	0.97	0.46

**2019 ISASP Summary Statistics
Grade 11 Reading - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3126	565.79	54.06	0.92
Reading Scale Score	29	3126	567.20	56.90	0.85
Key Ideas and Details Domain	14	3126	7.64	3.24	0.75
Craft and Structure Domain	12	3126	6.40	2.76	0.69
Integration of Knowledge and Ideas Domain	3	3126	1.44	0.91	0.34

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1449	521.72	36.68	0.87
Reading Scale Score	29	1449	524.10	38.20	0.74
Key Ideas and Details Domain	14	1449	5.37	2.65	0.59
Craft and Structure Domain	12	1449	4.24	2.26	0.54
Integration of Knowledge and Ideas Domain	3	1449	1.02	0.82	0.23

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		10156	567.19	54.15	0.92
Reading Scale Score	29	10156	568.67	57.99	0.86
Key Ideas and Details Domain	14	10156	7.68	3.22	0.74
Craft and Structure Domain	12	10156	6.44	2.82	0.71
Integration of Knowledge and Ideas Domain	3	10156	1.49	0.92	0.36

2019 ISASP Summary Statistics
Grade 11 Reading - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2612	525.87	37.90	0.87
Reading Scale Score	29	2612	529.12	41.38	0.76
Key Ideas and Details Domain	14	2612	5.60	2.69	0.60
Craft and Structure Domain	12	2612	4.52	2.30	0.55
Integration of Knowledge and Ideas Domain	3	2612	1.10	0.86	0.30

2019 ISASP Summary Statistics
Grade 11 Reading - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7798	603.62	57.80	0.93
Reading Scale Score	29	7798	602.03	62.98	0.87
Key Ideas and Details Domain	14	7798	9.12	3.21	0.78
Craft and Structure Domain	12	7798	7.70	2.69	0.73
Integration of Knowledge and Ideas Domain	3	7798	2.13	0.89	0.40

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3770	616.21	54.61	0.92
Reading Scale Score	29	3770	612.45	60.77	0.86
Key Ideas and Details Domain	14	3770	9.62	2.98	0.76
Craft and Structure Domain	12	3770	8.19	2.55	0.72
Integration of Knowledge and Ideas Domain	3	3770	2.19	0.84	0.32

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4028	591.84	58.23	0.93
Reading Scale Score	29	4028	592.28	63.46	0.88
Key Ideas and Details Domain	14	4028	8.66	3.34	0.78
Craft and Structure Domain	12	4028	7.25	2.75	0.74
Integration of Knowledge and Ideas Domain	3	4028	2.07	0.93	0.46

**2019 ISASP Summary Statistics
Grade 11 Reading - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6491	607.73	56.02	0.93
Reading Scale Score	29	6491	606.21	61.68	0.87
Key Ideas and Details Domain	14	6491	9.33	3.10	0.76
Craft and Structure Domain	12	6491	7.88	2.61	0.72
Integration of Knowledge and Ideas Domain	3	6491	2.18	0.87	0.39

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		381	558.84	55.35	0.92
Reading Scale Score	29	381	557.48	57.37	0.86
Key Ideas and Details Domain	14	381	6.91	3.34	0.76
Craft and Structure Domain	12	381	5.82	2.80	0.70
Integration of Knowledge and Ideas Domain	3	381	1.64	0.94	0.29

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		231	621.46	61.78	0.93
Reading Scale Score	29	231	617.38	67.11	0.88
Key Ideas and Details Domain	14	231	9.77	3.16	0.79
Craft and Structure Domain	12	231	8.26	2.73	0.76
Integration of Knowledge and Ideas Domain	3	231	2.18	0.89	0.42

**2019 ISASP Summary Statistics
Grade 11 Reading - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16	581.06	65.64	0.94
Reading Scale Score	29	16	587.13	75.88	0.91
Key Ideas and Details Domain	14	16	8.13	3.32	0.77
Craft and Structure Domain	12	16	7.00	3.52	0.85
Integration of Knowledge and Ideas Domain	3	16	1.88	0.96	0.33

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Reading Scale Score	29	--	--	--	--
Key Ideas and Details Domain	14	--	--	--	--
Craft and Structure Domain	12	--	--	--	--
Integration of Knowledge and Ideas Domain	3	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		226	586.43	58.22	0.93
Reading Scale Score	29	226	584.87	62.81	0.88
Key Ideas and Details Domain	14	226	8.29	3.51	0.80
Craft and Structure Domain	12	226	7.00	2.78	0.73
Integration of Knowledge and Ideas Domain	3	226	1.96	0.96	0.45

**2019 ISASP Summary Statistics
Grade 11 Reading - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		423	584.91	59.54	0.93
Reading Scale Score	29	423	583.50	62.69	0.87
Key Ideas and Details Domain	14	423	8.30	3.46	0.80
Craft and Structure Domain	12	423	6.88	2.77	0.72
Integration of Knowledge and Ideas Domain	3	423	1.92	0.94	0.40

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		203	532.92	39.36	0.87
Reading Scale Score	29	203	530.67	39.62	0.75
Key Ideas and Details Domain	14	203	5.53	2.94	0.68
Craft and Structure Domain	12	203	4.39	2.07	0.43
Integration of Knowledge and Ideas Domain	3	203	1.53	0.91	0.17

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2203	578.47	55.92	0.93
Reading Scale Score	29	2203	577.24	60.08	0.86
Key Ideas and Details Domain	14	2203	7.99	3.33	0.77
Craft and Structure Domain	12	2203	6.63	2.78	0.71
Integration of Knowledge and Ideas Domain	3	2203	1.89	0.94	0.39

2019 ISASP Summary Statistics
Grade 11 Reading - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		726	535.53	44.50	0.90
Reading Scale Score	29	726	538.37	48.32	0.81
Key Ideas and Details Domain	14	726	5.98	2.99	0.68
Craft and Structure Domain	12	726	4.72	2.50	0.63
Integration of Knowledge and Ideas Domain	3	726	1.56	0.97	0.33

Internal Consistency Reports

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 03 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.93	0.89	0.80	0.64
Reading Scale Score	0.93	1.00	0.95	0.82	0.66
Key Ideas and Details Domain	0.89	0.95	1.00	0.71	0.56
Craft and Structure Domain	0.80	0.82	0.71	1.00	0.53
Integration of Knowledge and Ideas Domain	0.64	0.66	0.56	0.53	1.00

Grade 04 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.93	0.82	0.84	0.79
Reading Scale Score	0.93	1.00	0.89	0.89	0.84
Key Ideas and Details Domain	0.82	0.89	1.00	0.68	0.66
Craft and Structure Domain	0.84	0.89	0.68	1.00	0.66
Integration of Knowledge and Ideas Domain	0.79	0.84	0.66	0.66	1.00

Grade 05 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.92	0.85	0.84	0.68
Reading Scale Score	0.92	1.00	0.93	0.88	0.74
Key Ideas and Details Domain	0.85	0.93	1.00	0.72	0.60
Craft and Structure Domain	0.84	0.88	0.72	1.00	0.56
Integration of Knowledge and Ideas Domain	0.68	0.74	0.60	0.56	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 06 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.93	0.88	0.81	0.77
Reading Scale Score	0.93	1.00	0.93	0.86	0.81
Key Ideas and Details Domain	0.88	0.93	1.00	0.72	0.70
Craft and Structure Domain	0.81	0.86	0.72	1.00	0.63
Integration of Knowledge and Ideas Domain	0.77	0.81	0.70	0.63	1.00

Grade 07 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.94	0.88	0.87	0.66
Reading Scale Score	0.94	1.00	0.92	0.90	0.67
Key Ideas and Details Domain	0.88	0.92	1.00	0.76	0.59
Craft and Structure Domain	0.87	0.90	0.76	1.00	0.57
Integration of Knowledge and Ideas Domain	0.66	0.67	0.59	0.57	1.00

Grade 08 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.94	0.87	0.85	0.67
Reading Scale Score	0.94	1.00	0.93	0.91	0.70
Key Ideas and Details Domain	0.87	0.93	1.00	0.74	0.59
Craft and Structure Domain	0.85	0.91	0.74	1.00	0.58
Integration of Knowledge and Ideas Domain	0.67	0.70	0.59	0.58	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 09 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.93	0.87	0.82	0.64
Reading Scale Score	0.93	1.00	0.92	0.86	0.68
Key Ideas and Details Domain	0.87	0.92	1.00	0.70	0.53
Craft and Structure Domain	0.82	0.86	0.70	1.00	0.50
Integration of Knowledge and Ideas Domain	0.64	0.68	0.53	0.50	1.00

Grade 10 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.93	0.80	0.85	0.77
Reading Scale Score	0.93	1.00	0.88	0.90	0.80
Key Ideas and Details Domain	0.80	0.88	1.00	0.65	0.61
Craft and Structure Domain	0.85	0.90	0.65	1.00	0.66
Integration of Knowledge and Ideas Domain	0.77	0.80	0.61	0.66	1.00

Grade 11 Reading

Score	ELA Scale Score	Reading Scale Score	Key Ideas and Details	Craft and Structure	Integration of Knowledge and Ideas
ELA Scale Score	1.00	0.94	0.87	0.86	0.60
Reading Scale Score	0.94	1.00	0.92	0.89	0.64
Key Ideas and Details Domain	0.87	0.92	1.00	0.75	0.52
Craft and Structure Domain	0.86	0.89	0.75	1.00	0.51
Integration of Knowledge and Ideas Domain	0.60	0.64	0.52	0.51	1.00

Dimensionality Reports

2019 ISASP Dimensionality Report

Reading

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
3	4.4	1.8	73.6%
4	6.7	1.1	77.8%
5	4.8	1.7	75.3%
6	6.3	1.4	78.7%
7	4.3	2.2	74.6%
8	4.9	1.8	76.0%
9	4.0	1.8	71.9%
10	5.9	1.2	76.2%
11	3.9	2.3	73.1%

English Language Arts

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
3	4.3	1.8	58.5%
4	4.8	1.8	61.5%
5	4.1	2.0	58.7%
6	4.5	1.9	60.9%
7	5.1	1.7	63.2%
8	5.0	1.5	62.9%
9	4.9	1.5	60.3%
10	5.2	1.2	61.9%
11	5.4	1.5	63.6%

DIF Reports

2019 ISASP C-DIF Summary Report

Number of C-DIF Flagged Items by Grade - Reading

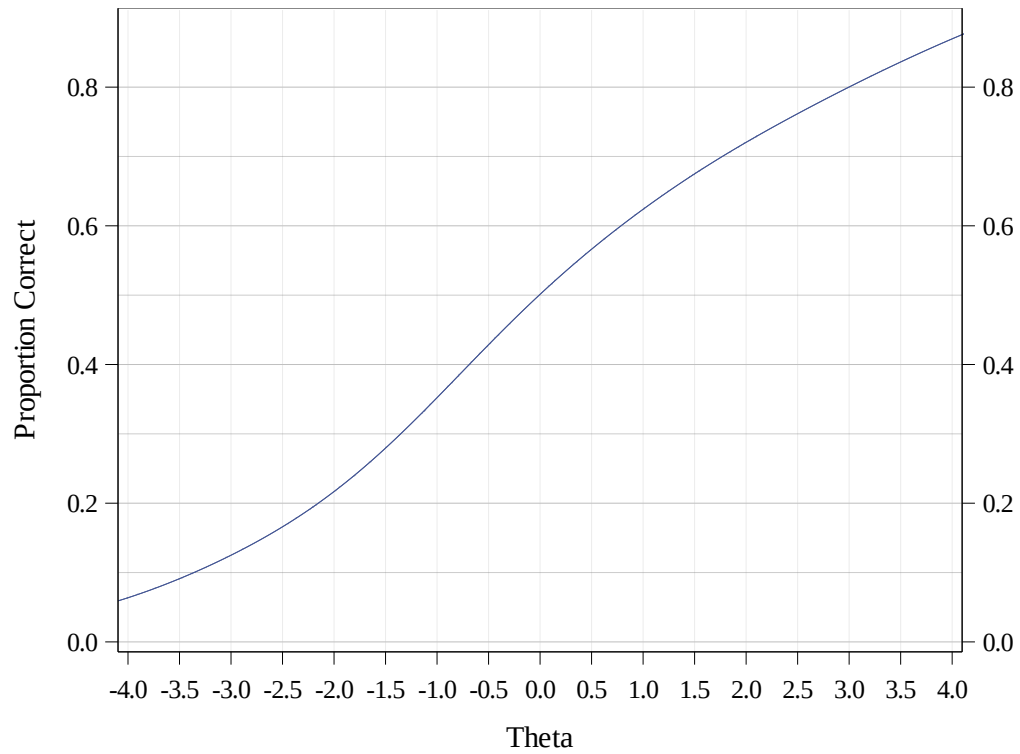
Grade	Total Number of Items on the Test	Total Number of Items with C-DIF	Female / Male	African American / White	Hispanic/ Non-Hispanic White	FRL Eligible /Not FRL Eligible	IEP / No IEP	ELL / Non-ELL	Items Rejected for C-DIF
3	28	0	0	0	0	0	0	0	0
4	29	1	0	0	0	0	1	0	0
5	30	1	1	0	0	0	0	0	0
6	31	1	0	0	0	0	1	0	0
7	32	1	1	0	0	0	0	0	0
8	32	2	2	0	0	0	0	1	0
9	28	2	1	0	0	0	0	1	0
10	28	1	0	0	0	0	0	1	0
11	28	1	1	0	0	0	0	0	0

Language / Writing

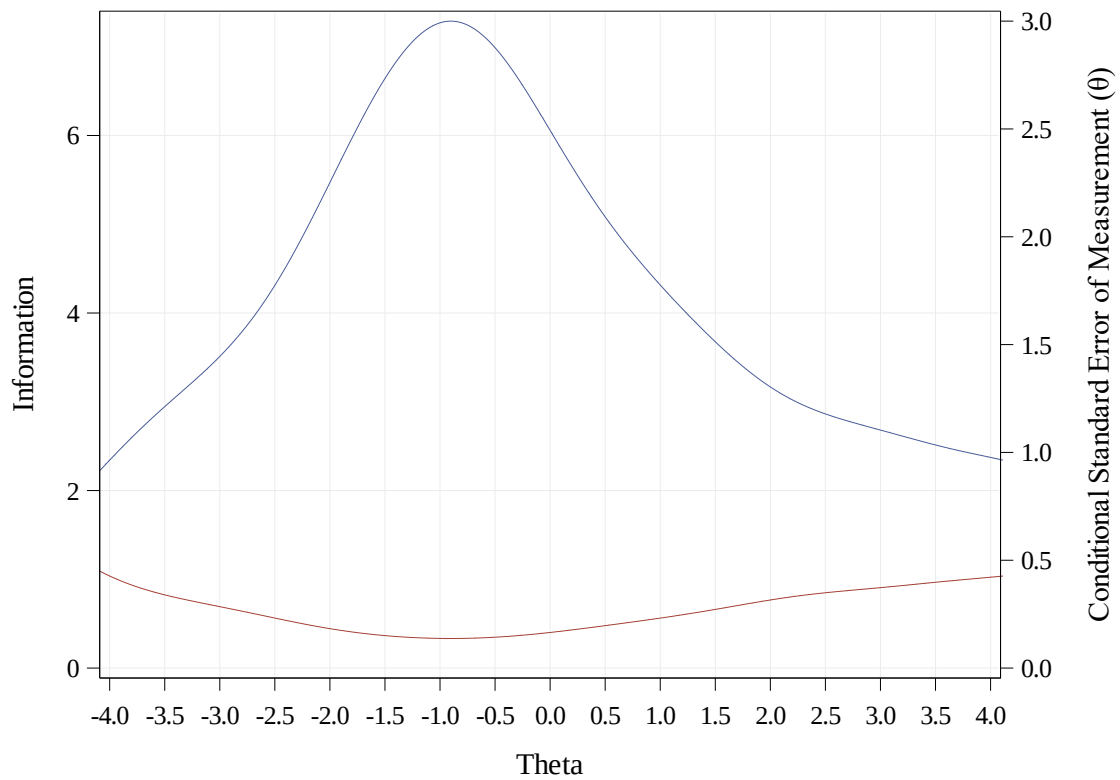
Form Reports

**2019 ISASP Form Summary
Grade 03 Language / Writing**

Test Characteristic Curve

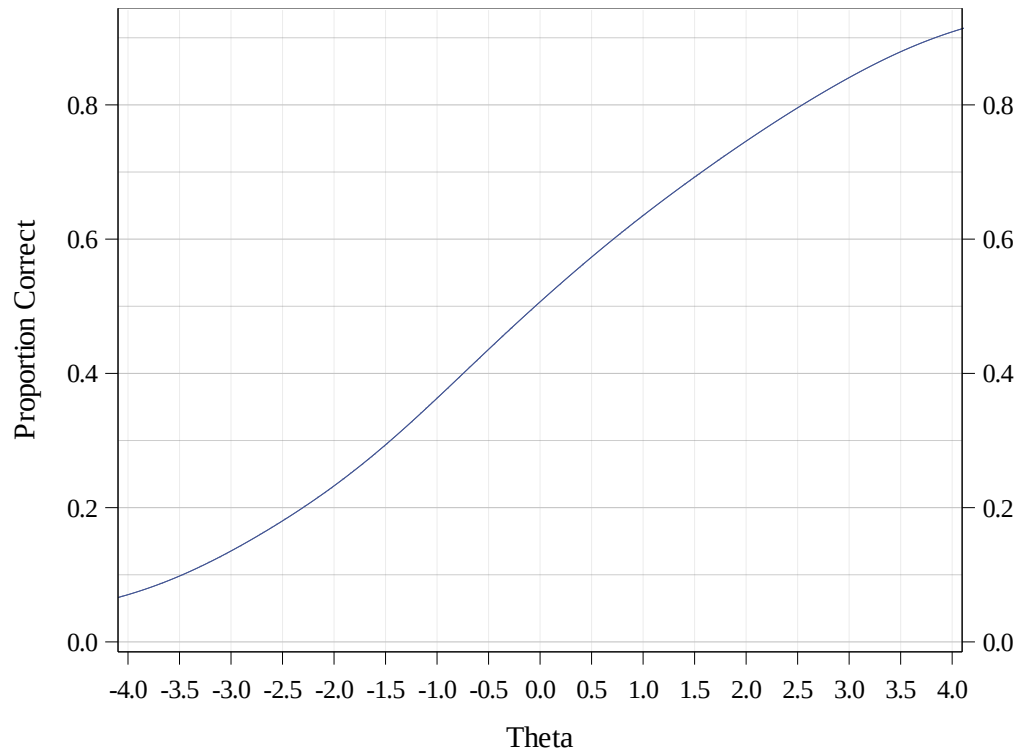


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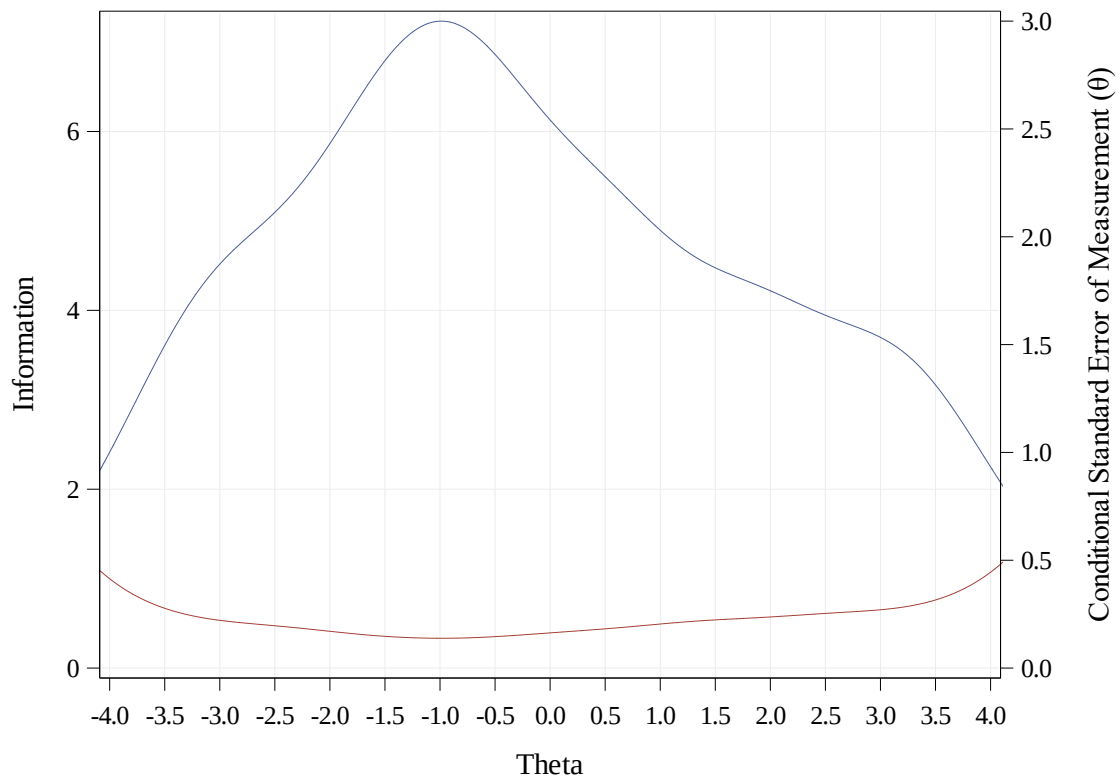


**2019 ISASP Form Summary
Grade 04 Language / Writing**

Test Characteristic Curve

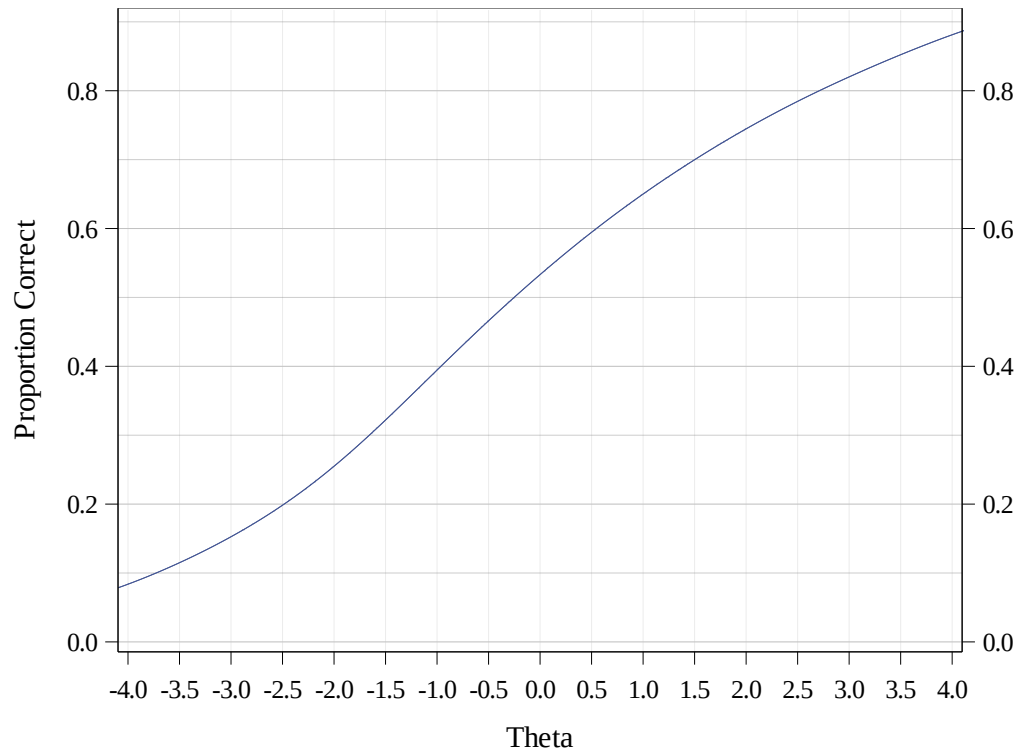


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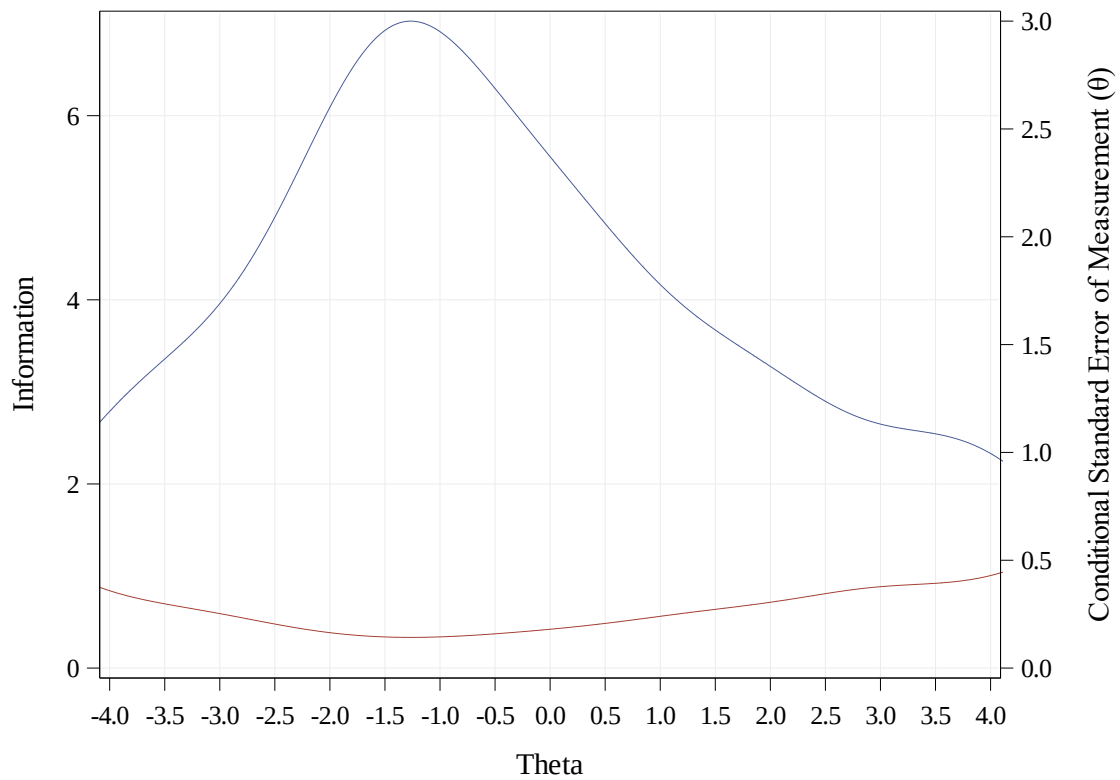


**2019 ISASP Form Summary
Grade 05 Language / Writing**

Test Characteristic Curve

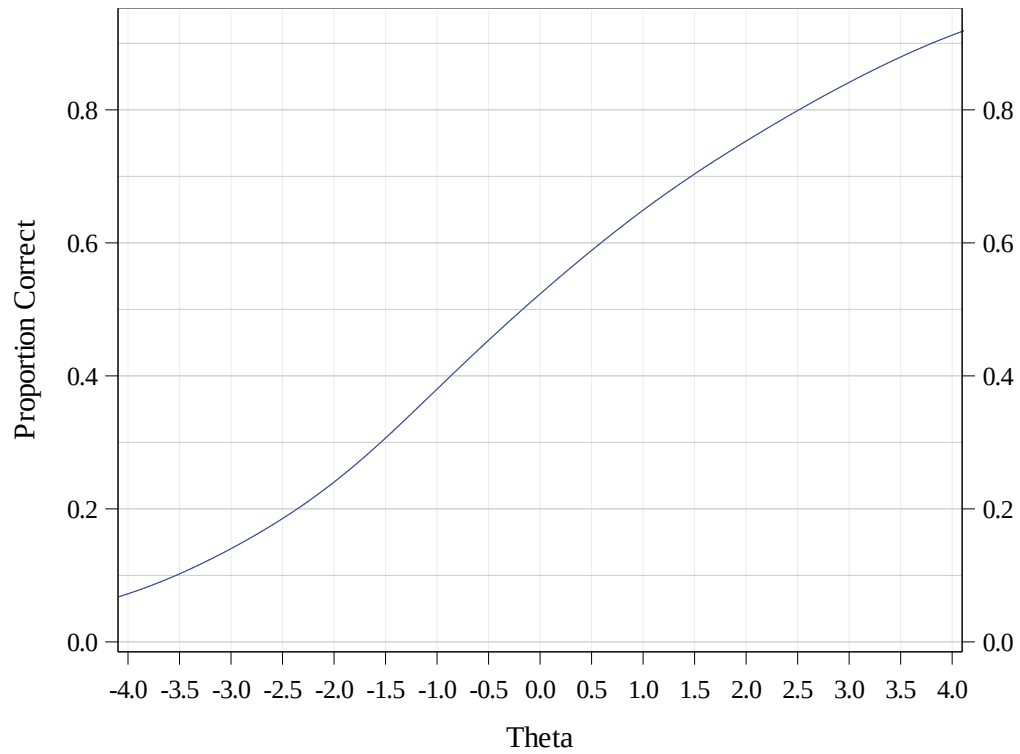


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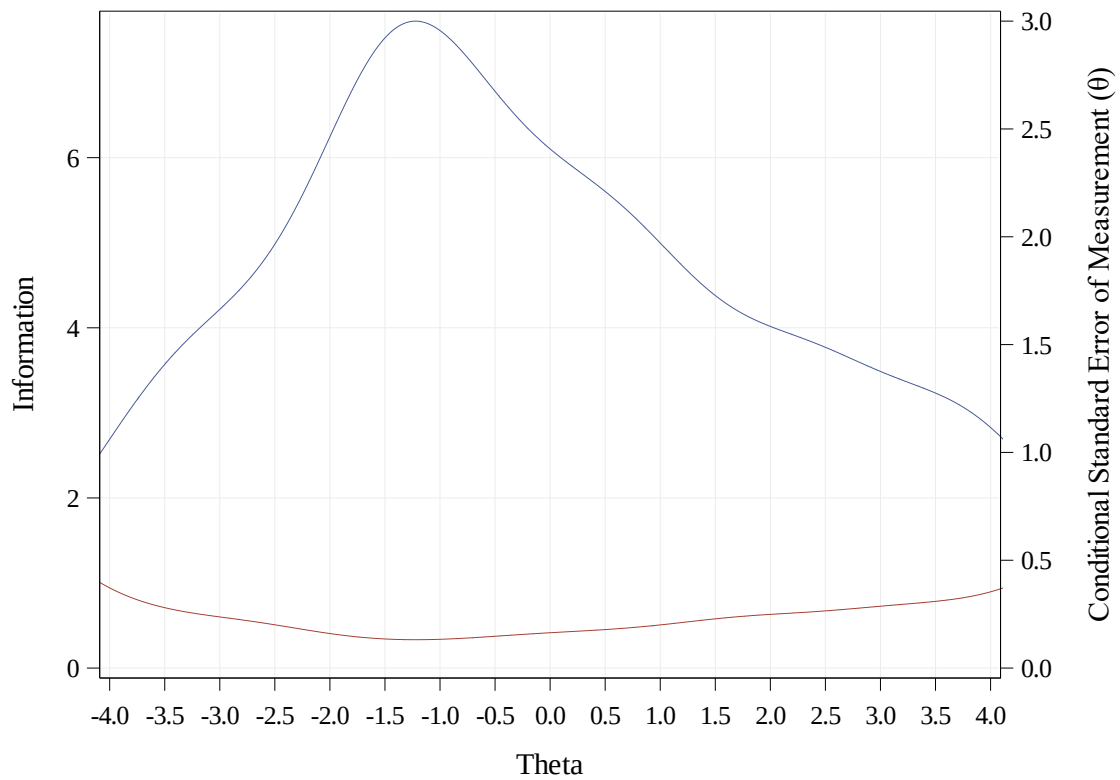


**2019 ISASP Form Summary
Grade 06 Language / Writing**

Test Characteristic Curve

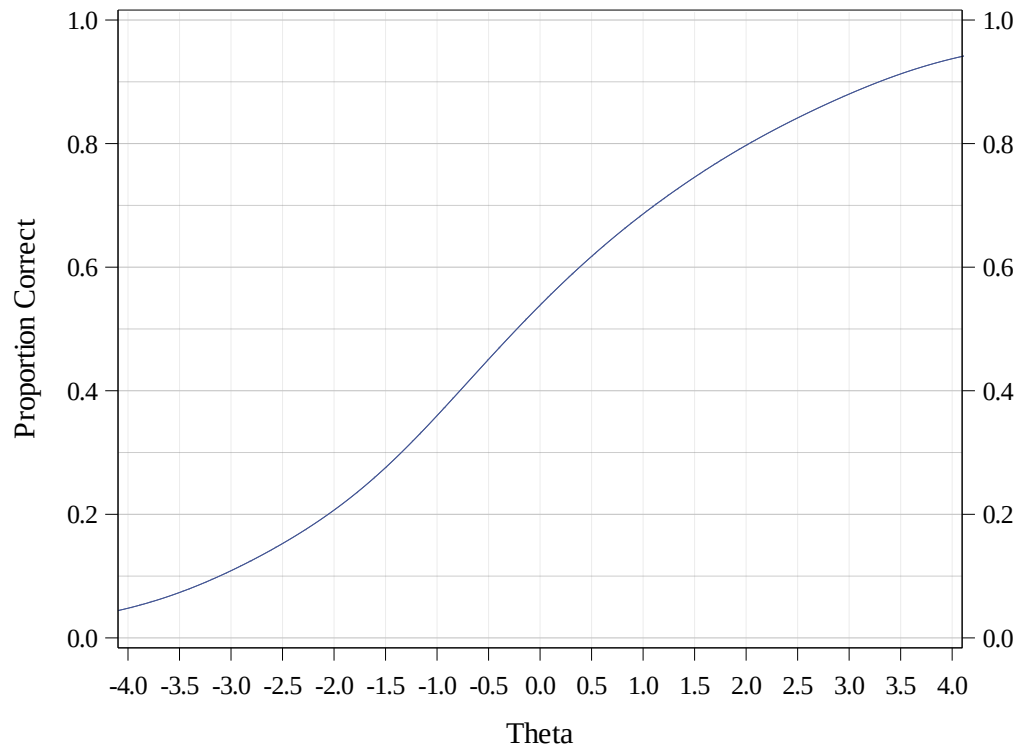


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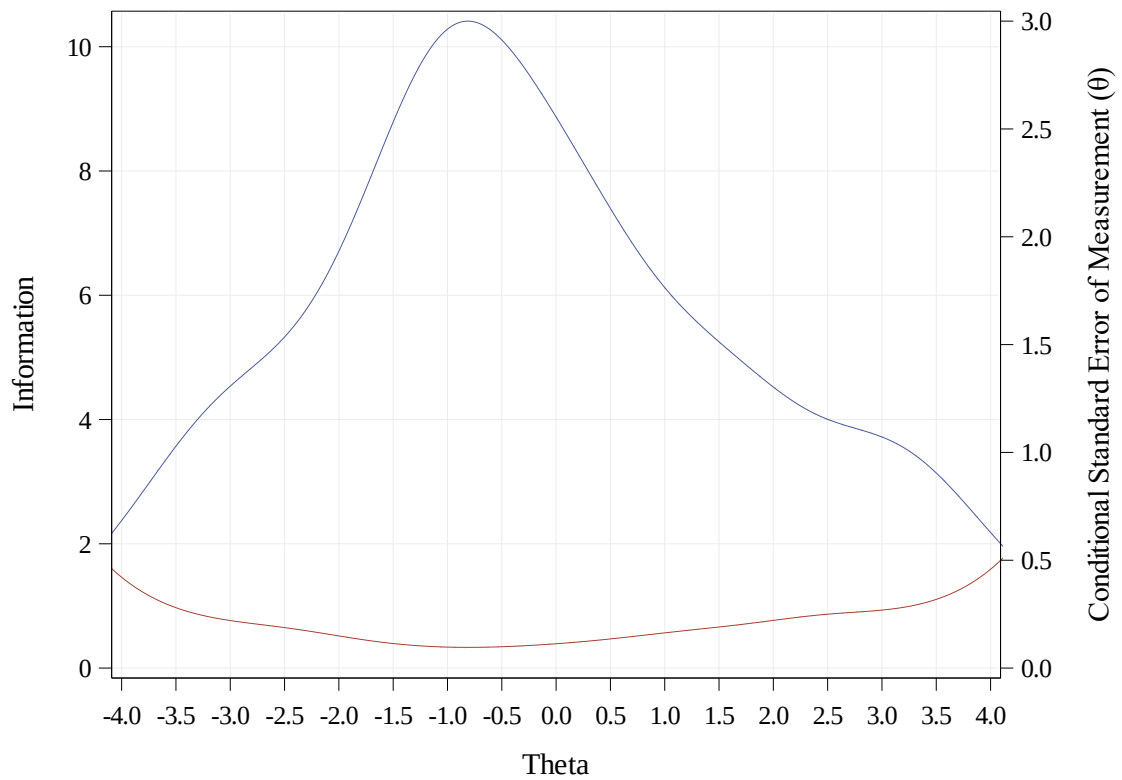


**2019 ISASP Form Summary
Grade 07 Language / Writing**

Test Characteristic Curve

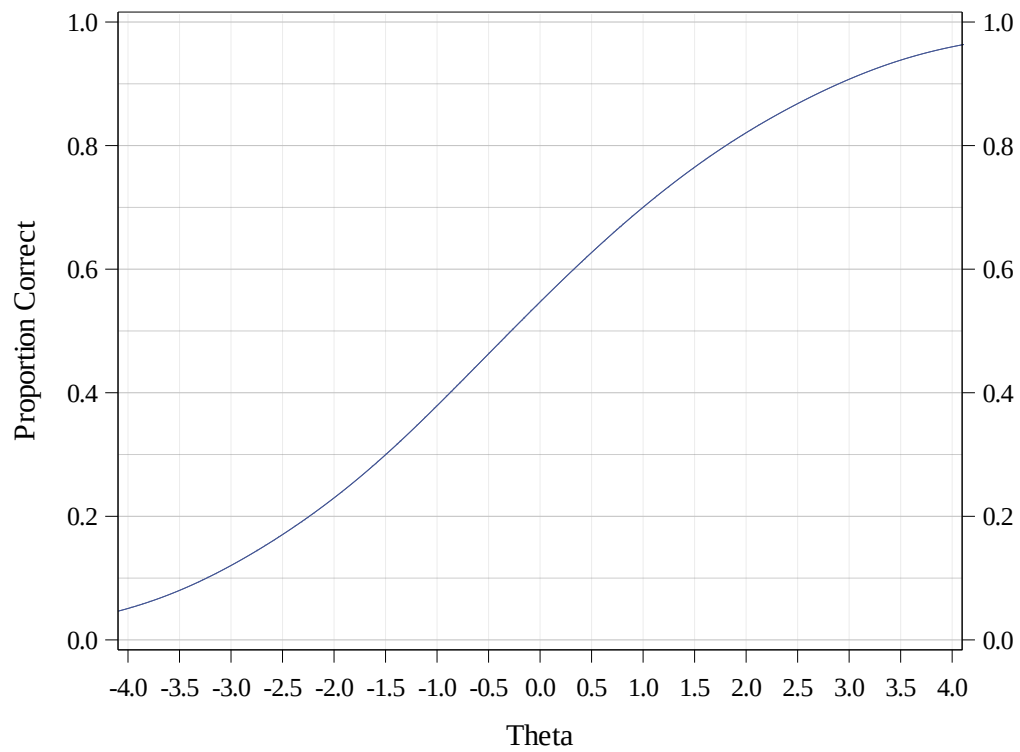


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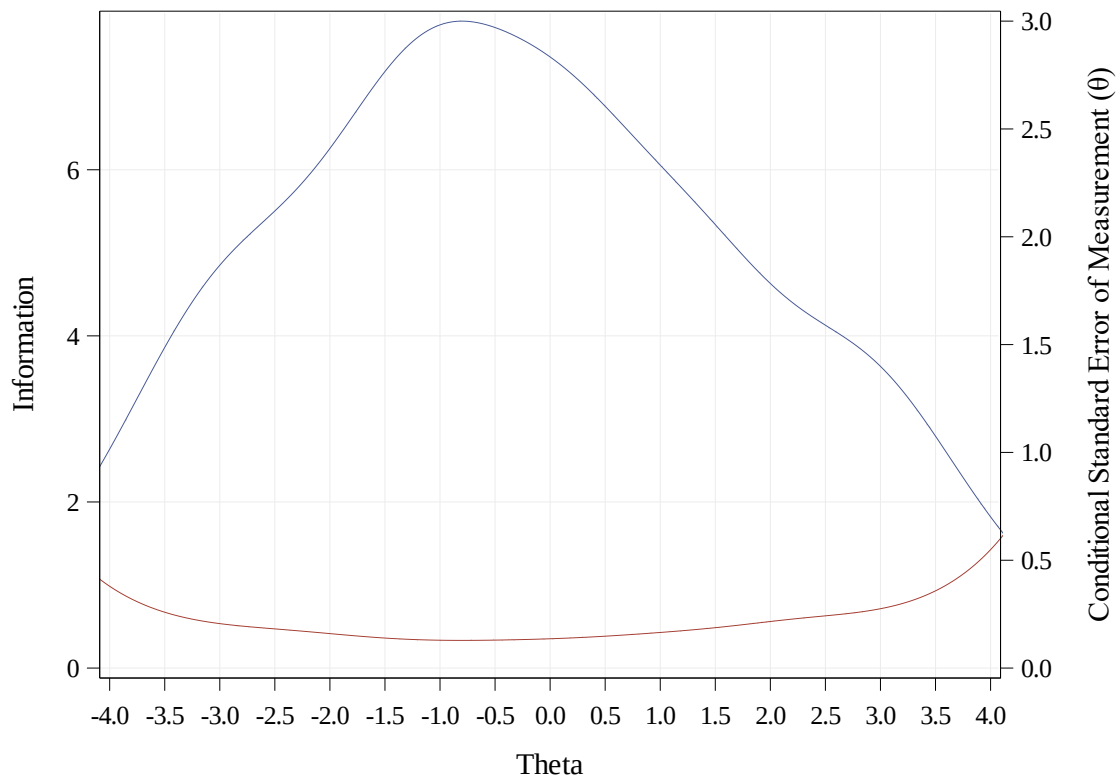


**2019 ISASP Form Summary
Grade 08 Language / Writing**

Test Characteristic Curve

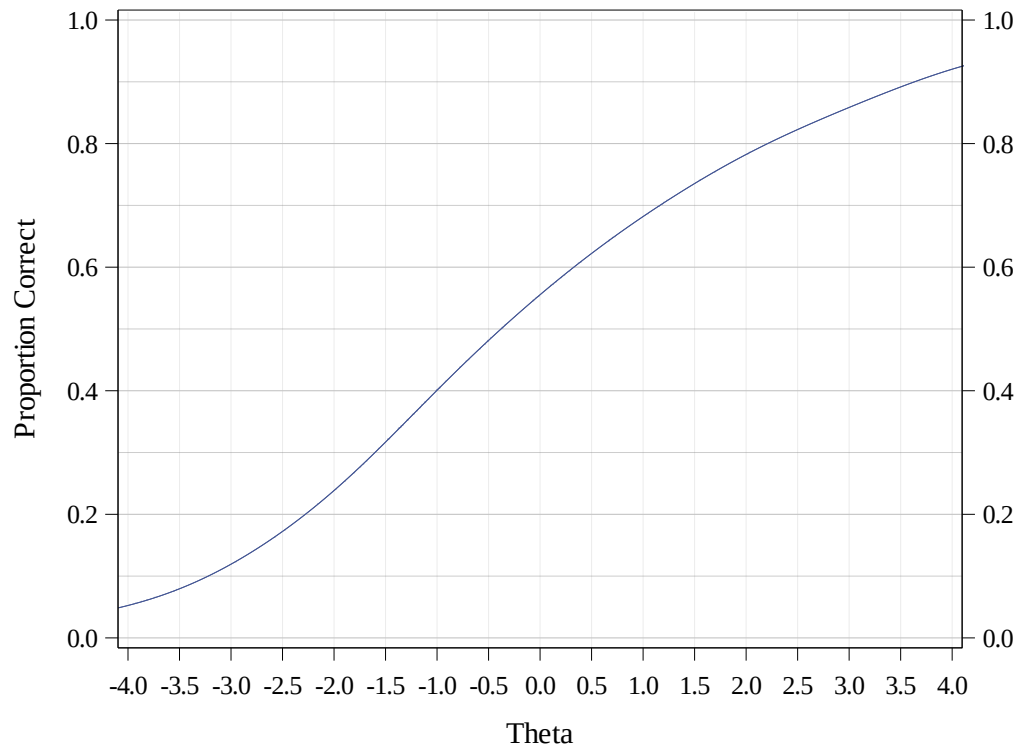


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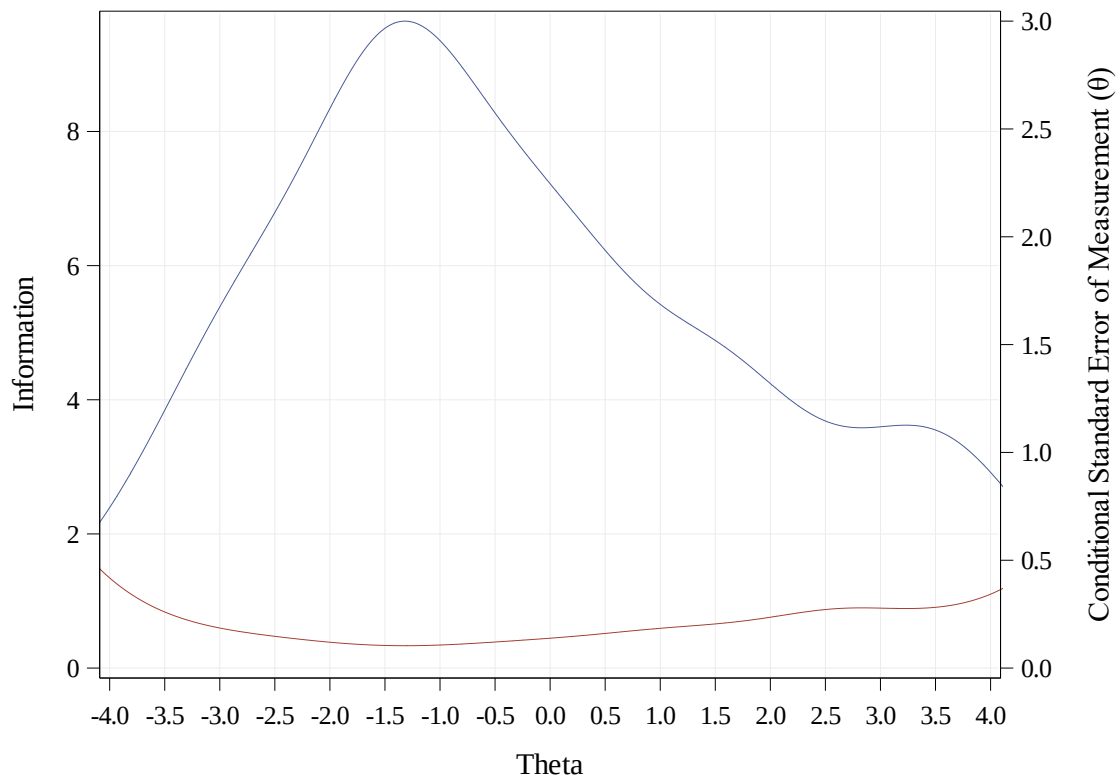


**2019 ISASP Form Summary
Grade 09 Language / Writing**

Test Characteristic Curve

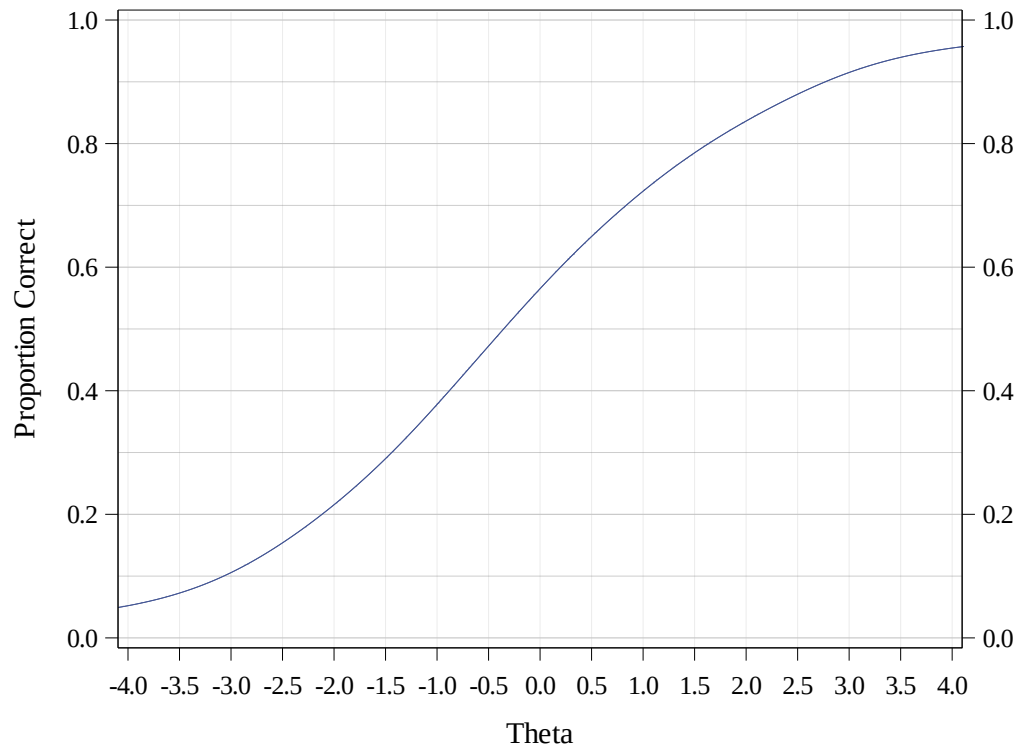


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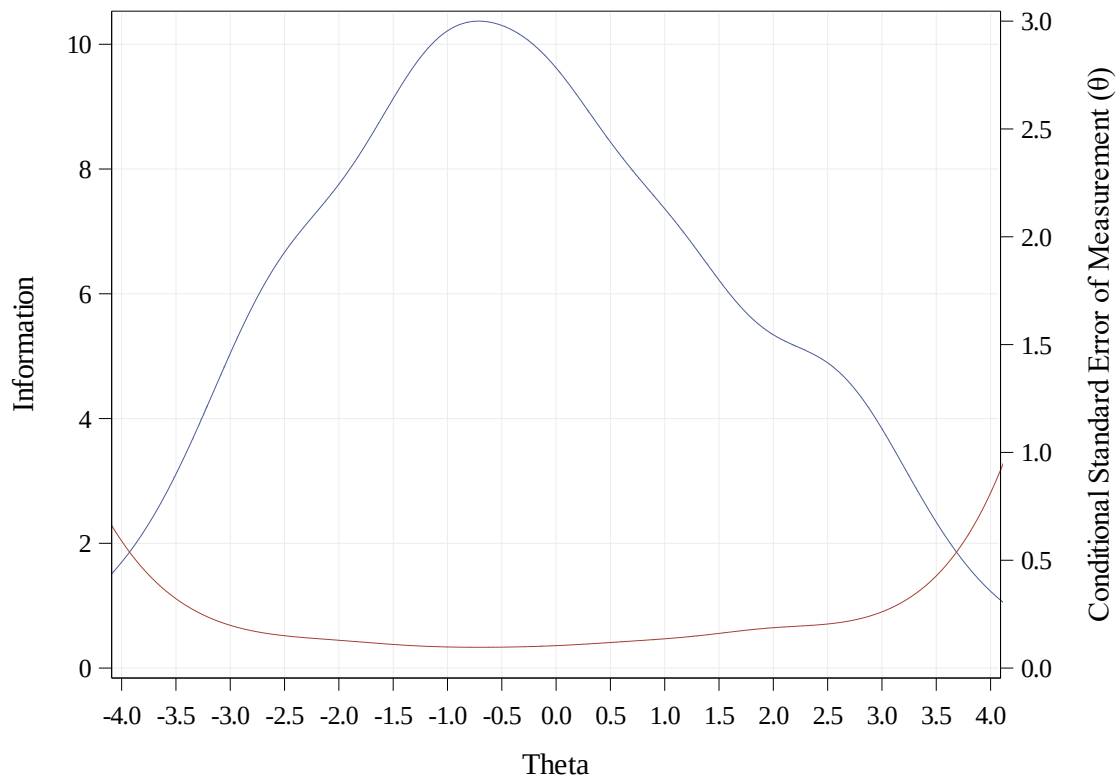


**2019 ISASP Form Summary
Grade 10 Language / Writing**

Test Characteristic Curve

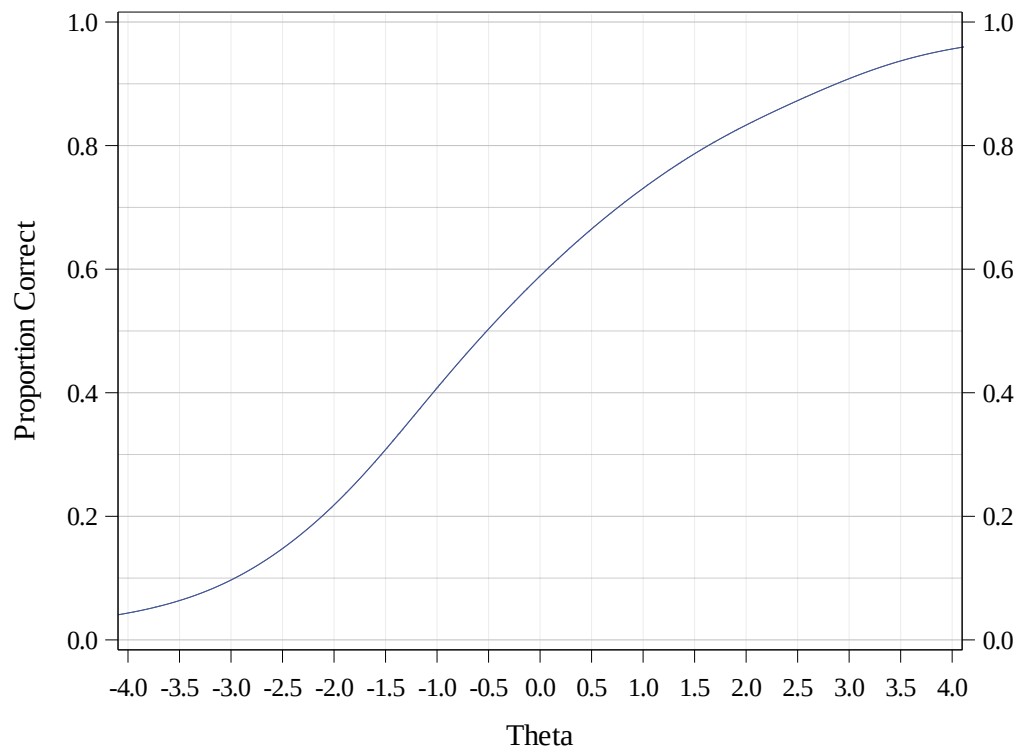


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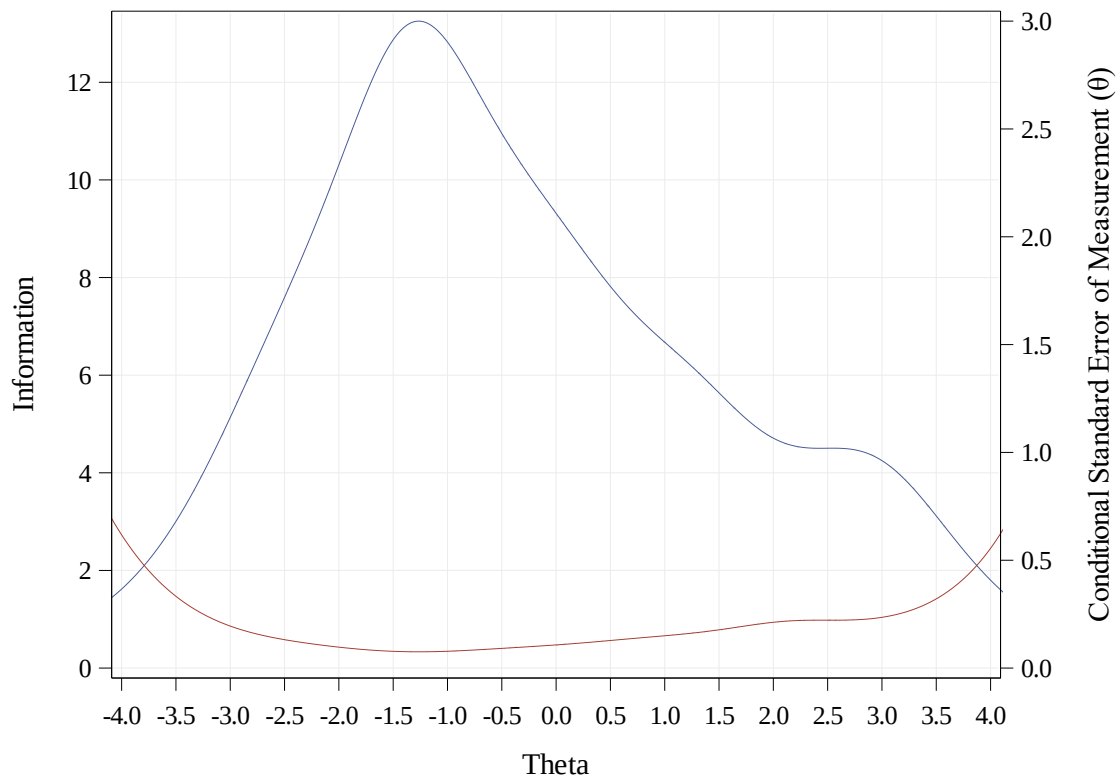


**2019 ISASP Form Summary
Grade 11 Language / Writing**

Test Characteristic Curve



Test Information

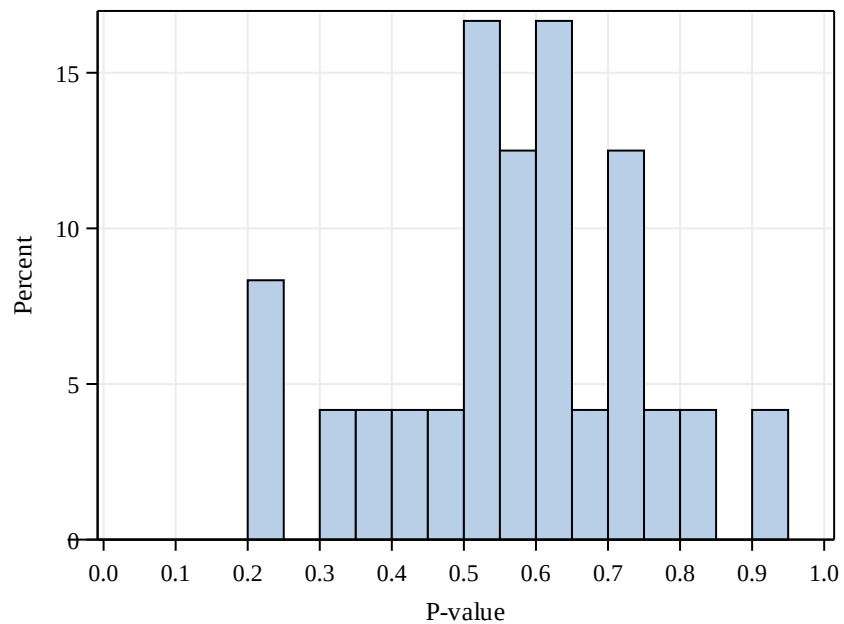


Item Statistics Reports

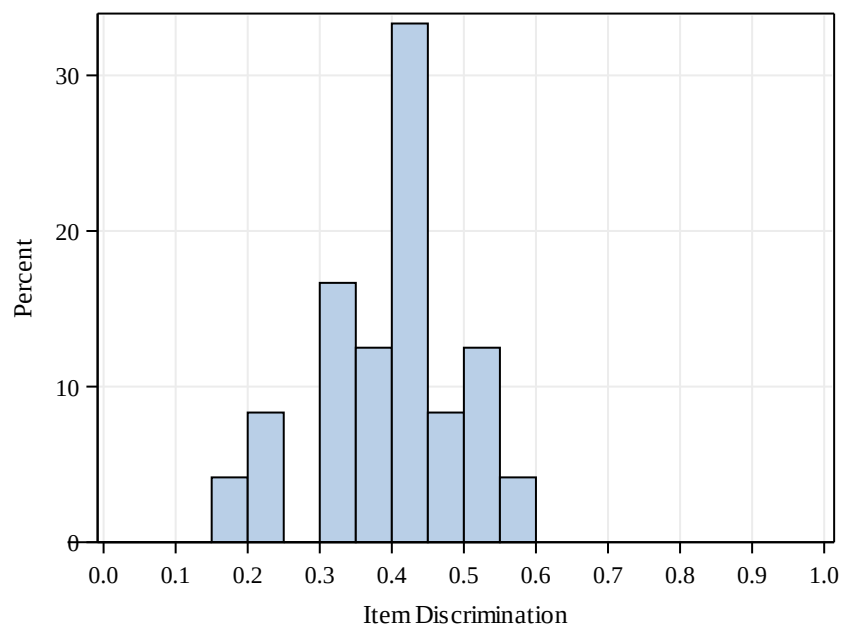
2019 ISASP Item Statistics
Grade 03 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.23	0.16	0.20	-1.78
Max	0.90	0.55	1.82	5.00
Mean	0.57	0.39	0.92	0.03
S.D.	0.17	0.10	0.43	1.64

Distribution of P-values



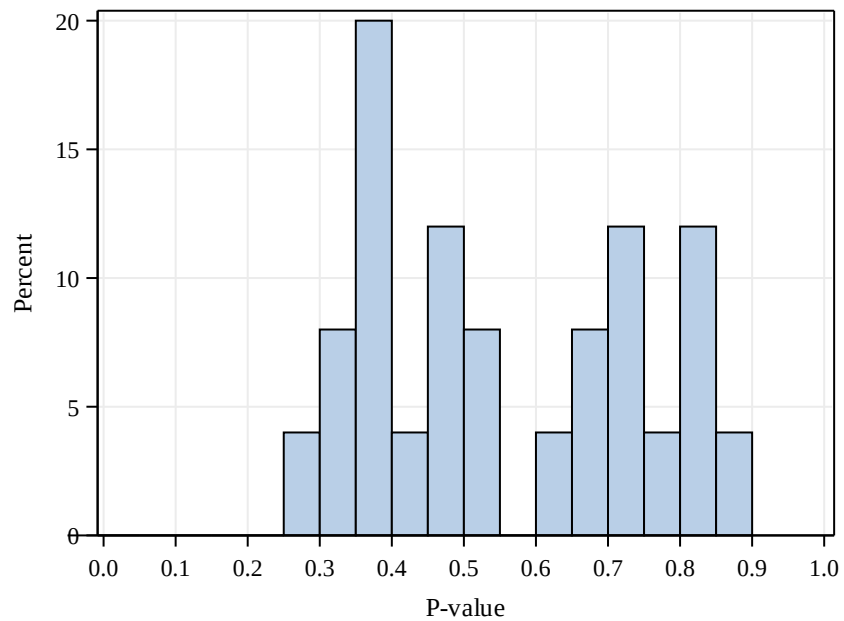
Distribution of Item Discriminations



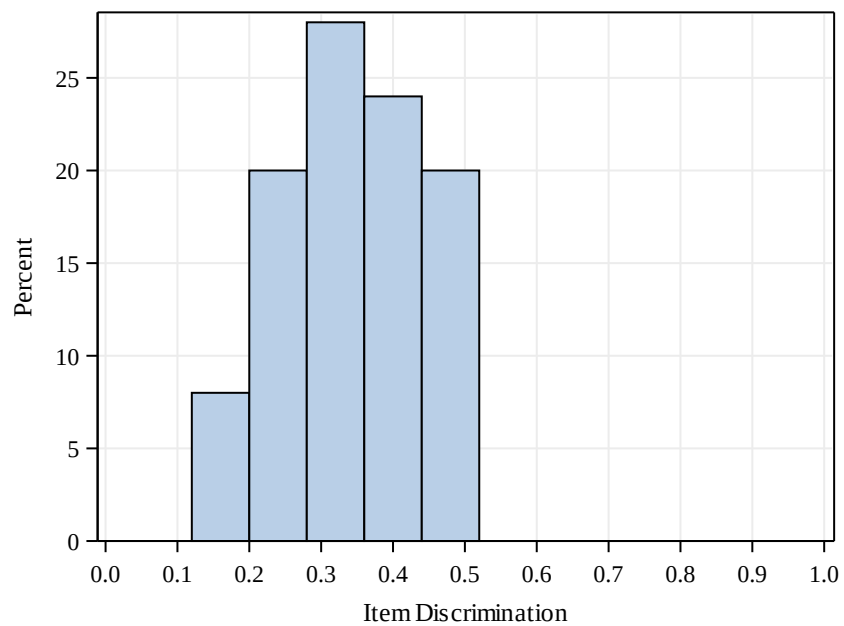
2019 ISASP Item Statistics
Grade 04 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.29	0.16	0.17	-3.46
Max	0.89	0.50	1.80	2.46
Mean	0.56	0.35	0.78	-0.04
S.D.	0.19	0.10	0.47	1.52

Distribution of P-values



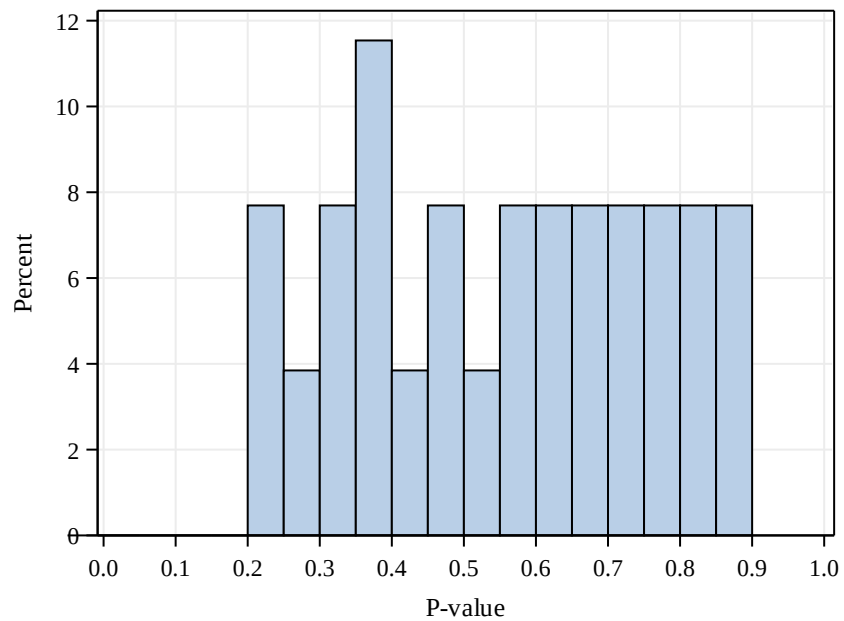
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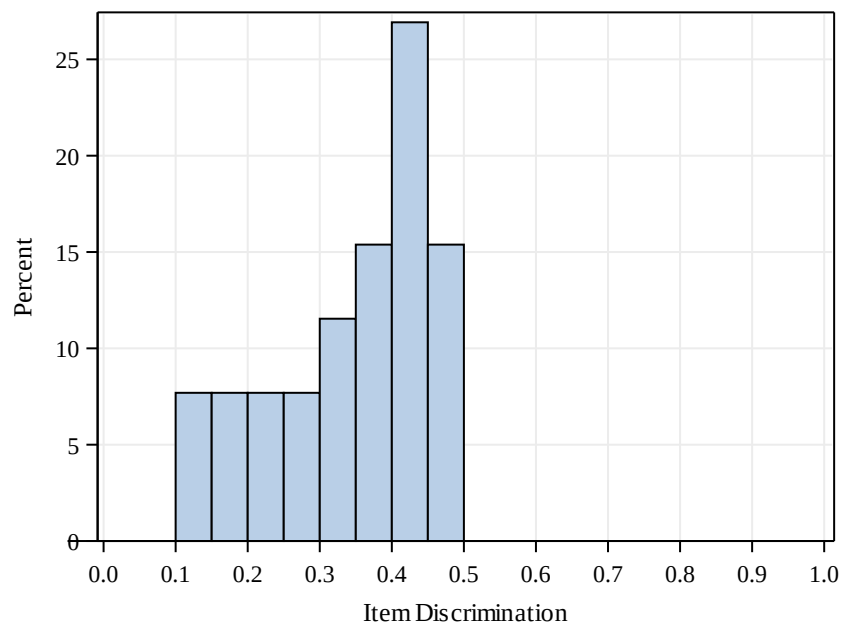
2019 ISASP Item Statistics
Grade 05 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.24	0.13	0.19	-2.28
Max	0.90	0.48	1.60	5.00
Mean	0.56	0.35	0.82	0.24
S.D.	0.21	0.11	0.44	1.93

Distribution of P-values



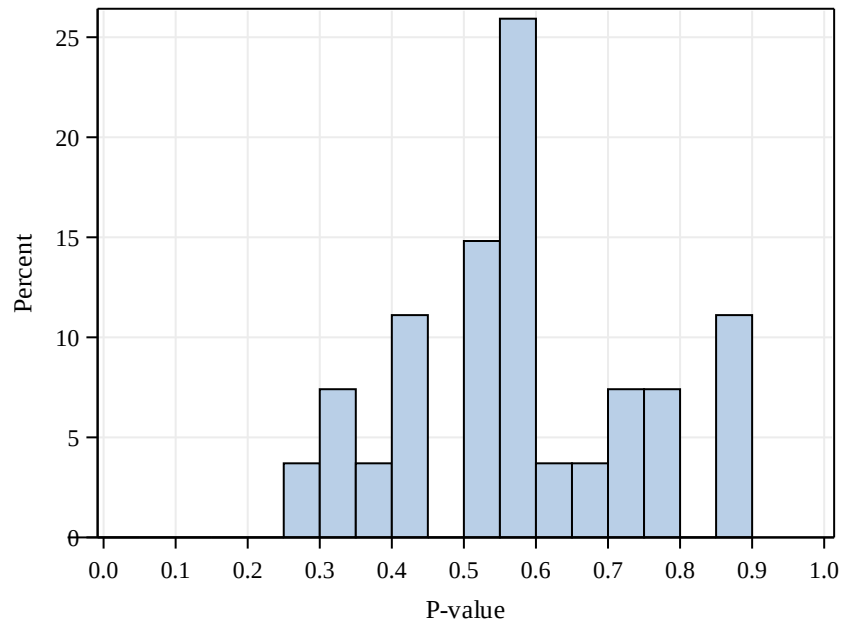
Distribution of Item Discriminations



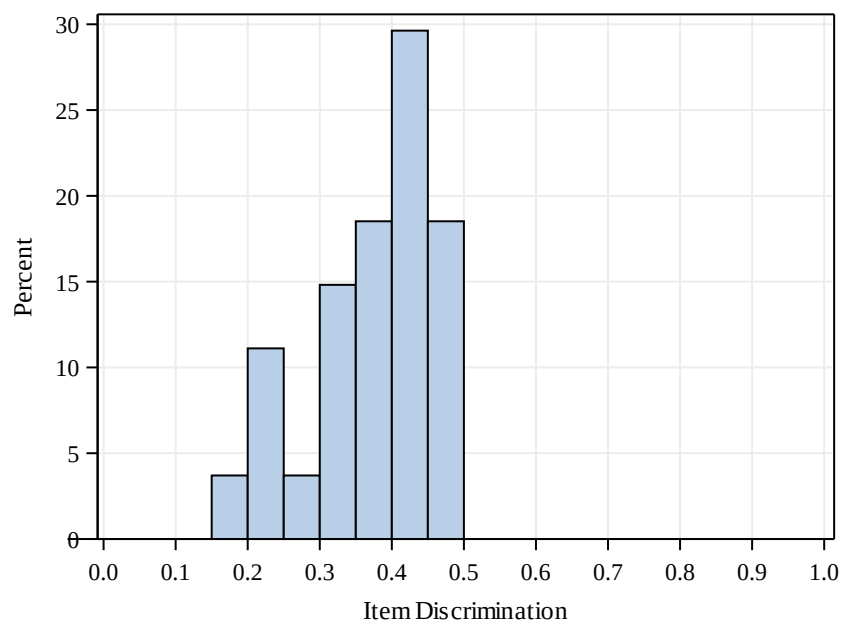
2019 ISASP Item Statistics
Grade 06 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.28	0.20	0.21	-3.34
Max	0.87	0.47	1.98	2.49
Mean	0.58	0.37	0.84	-0.31
S.D.	0.17	0.08	0.40	1.23

Distribution of P-values



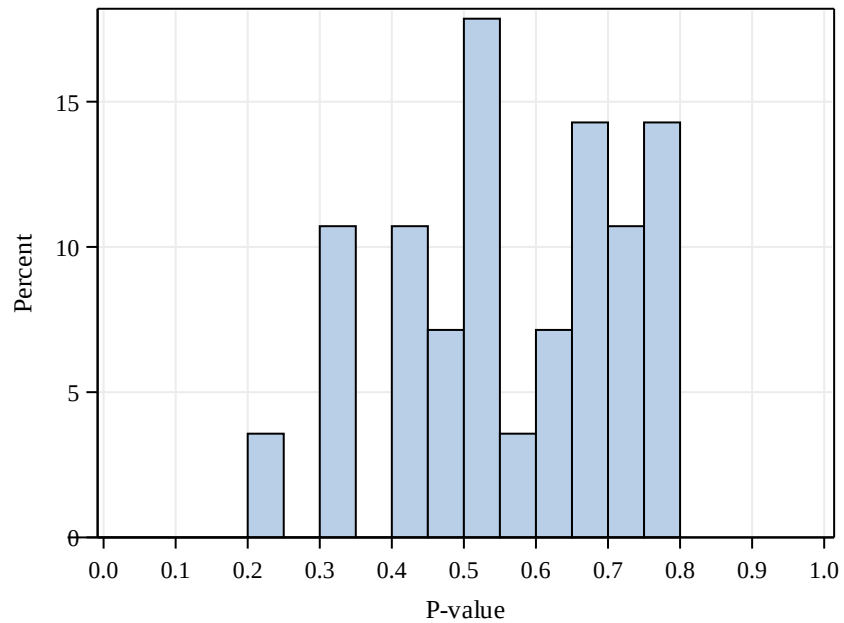
Distribution of Item Discriminations



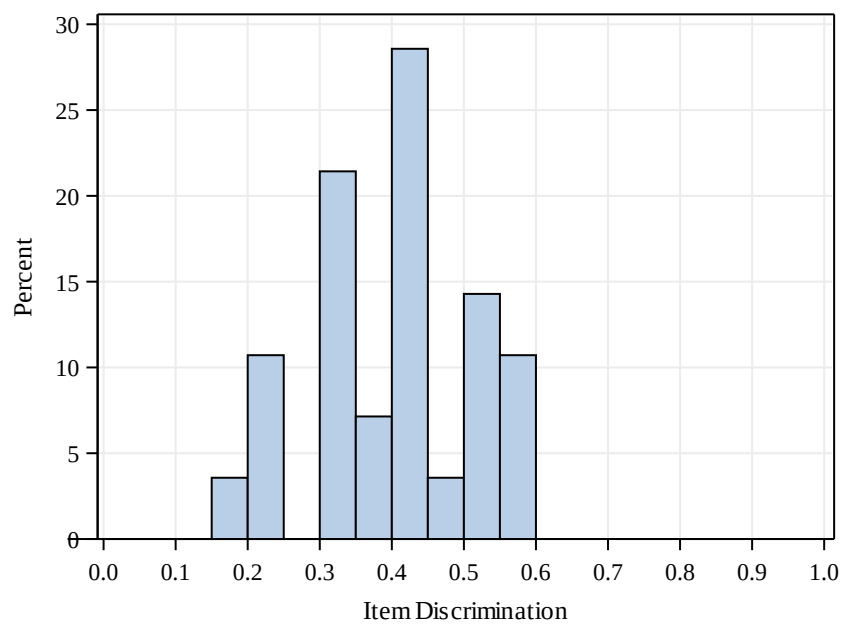
2019 ISASP Item Statistics
Grade 07 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.24	0.16	0.25	-1.55
Max	0.79	0.58	2.05	4.67
Mean	0.57	0.41	0.97	-0.09
S.D.	0.16	0.11	0.47	1.29

Distribution of P-values



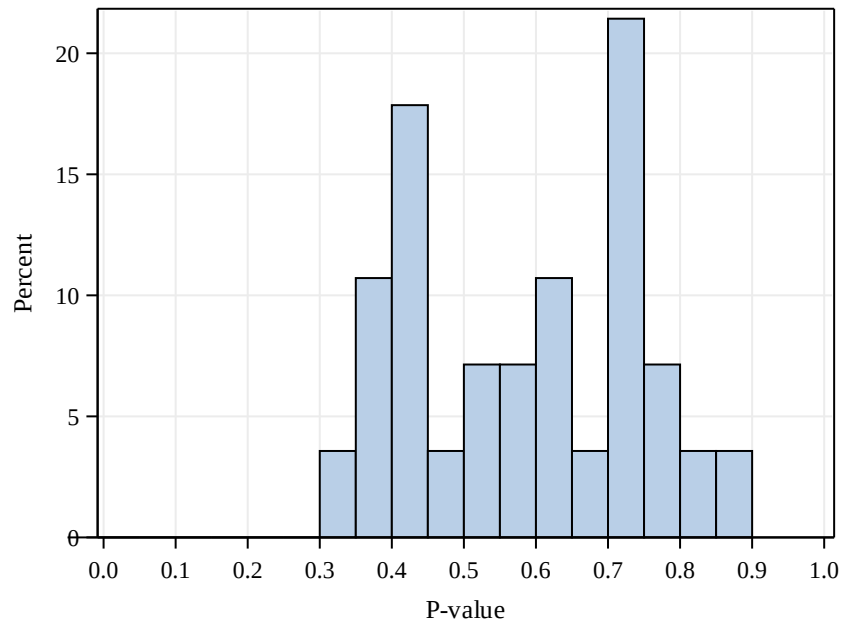
Distribution of Item Discriminations



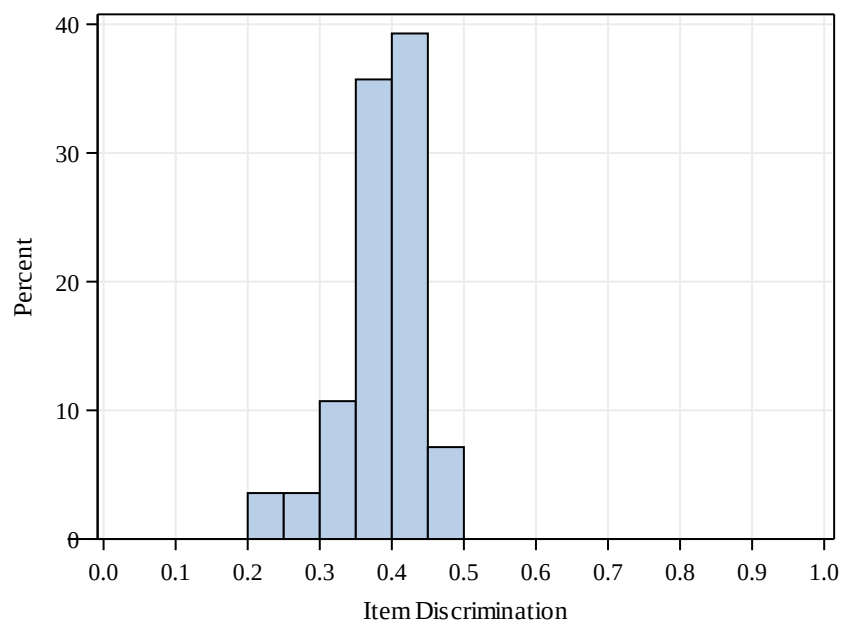
2019 ISASP Item Statistics
Grade 08 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.34	0.25	0.40	-2.60
Max	0.88	0.47	1.23	1.77
Mean	0.58	0.39	0.87	-0.41
S.D.	0.16	0.05	0.20	0.97

Distribution of P-values



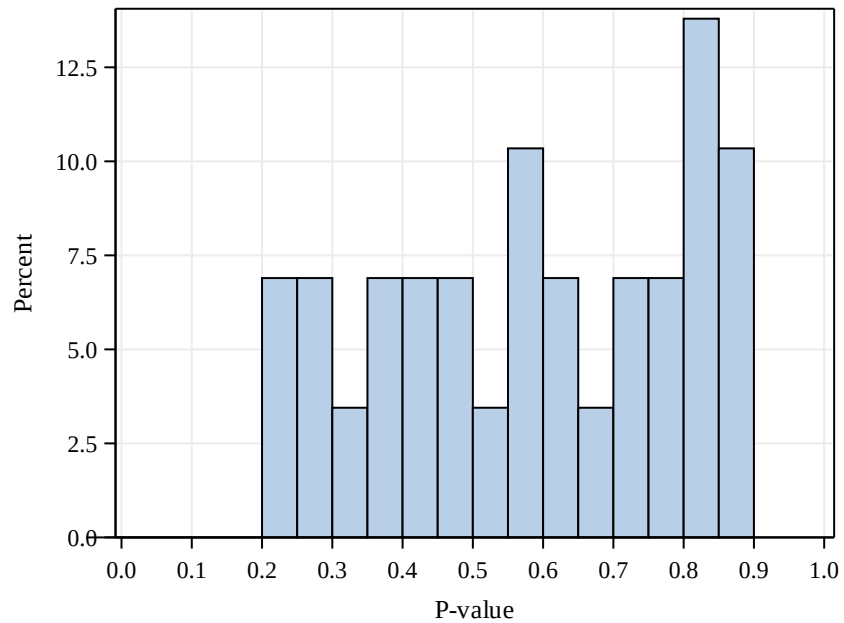
Distribution of Item Discriminations



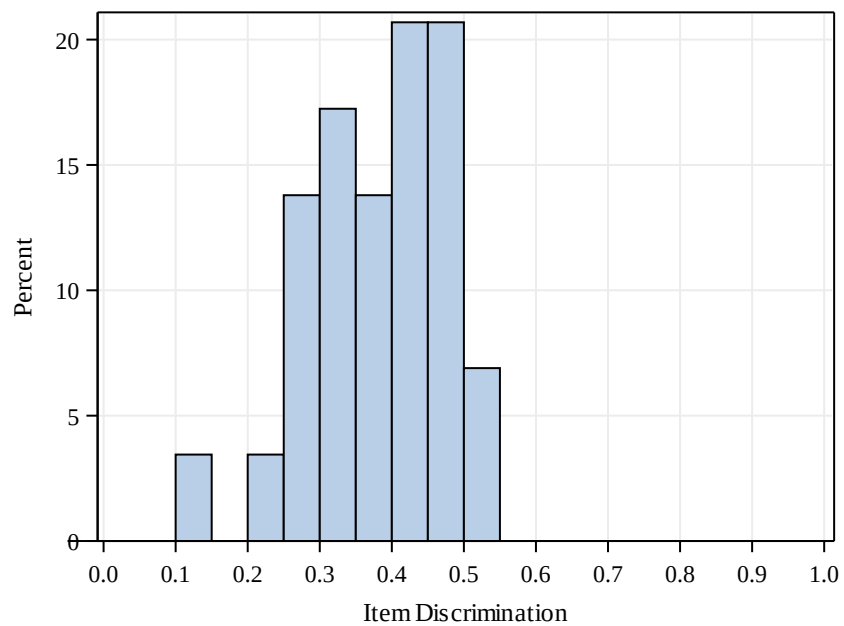
2019 ISASP Item Statistics
Grade 09 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.22	0.13	0.20	-2.32
Max	0.86	0.53	1.92	5.00
Mean	0.59	0.37	0.92	-0.16
S.D.	0.22	0.10	0.44	1.59

Distribution of P-values



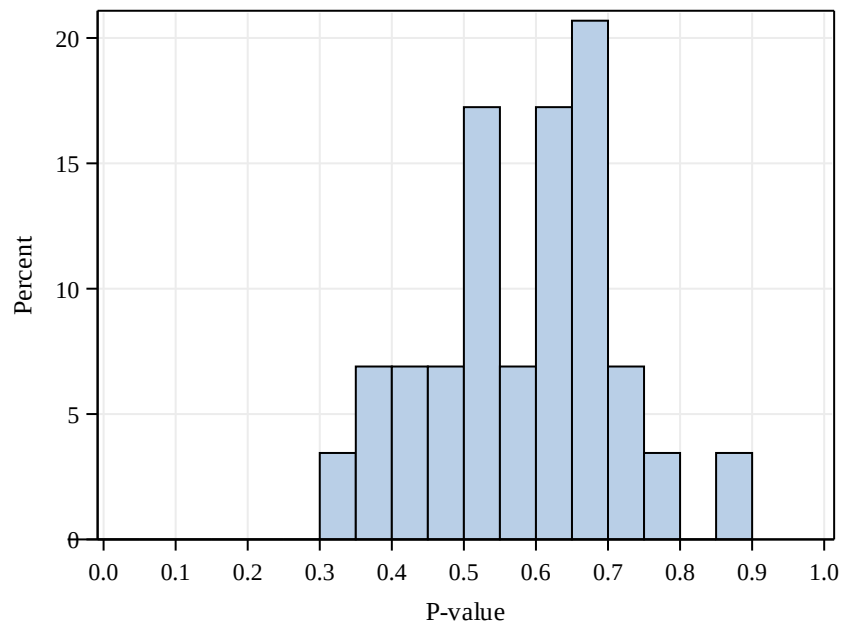
Distribution of Item Discriminations



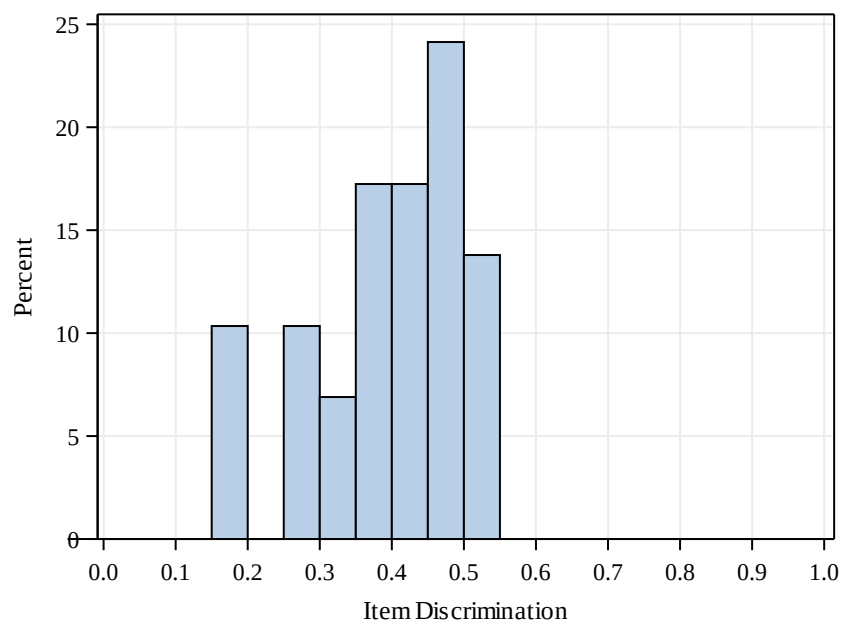
2019 ISASP Item Statistics
Grade 10 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.35	0.17	0.16	-1.89
Max	0.88	0.53	1.74	2.43
Mean	0.59	0.39	0.90	-0.43
S.D.	0.13	0.11	0.40	0.88

Distribution of P-values



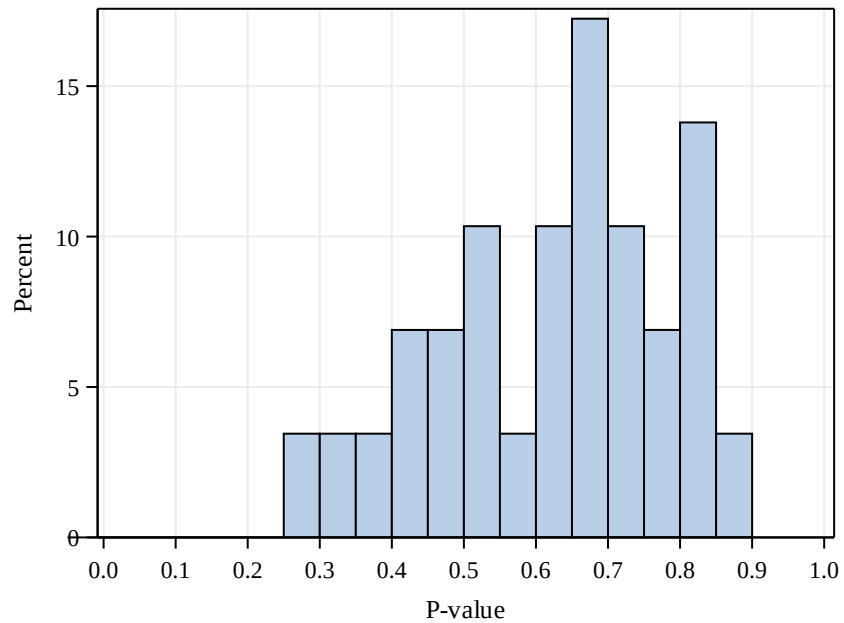
Distribution of Item Discriminations



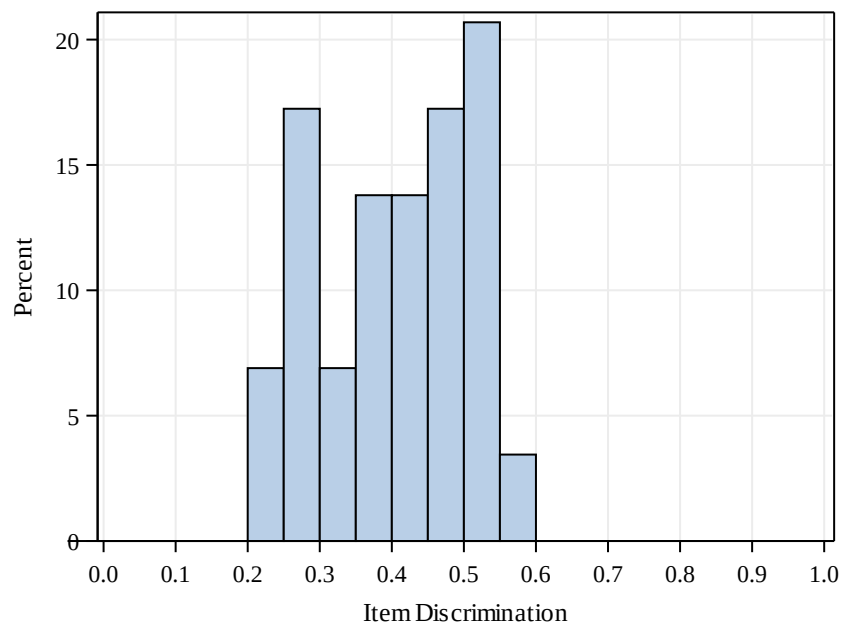
2019 ISASP Item Statistics
Grade 11 Language / Writing

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.26	0.21	0.30	-1.75
Max	0.88	0.56	2.51	1.51
Mean	0.62	0.41	1.06	-0.50
S.D.	0.17	0.10	0.58	0.95

Distribution of P-values



Distribution of Item Discriminations



2019 ISASP Item Statistics

Number of C-DIF Items by Grade – Language / Writing

Grade	Total Number of Items on the Test	Online / Paper	Items Rejected for C-DIF
3	25	3	0
4	26	1	0
5	27	0	0
6	28	0	0
7	29	2	0
8	29	0	0
9	30	1	0
10	30	0	0
11	30	0	0

Frequency Distribution Reports

2019 ISASP Frequency Distribution

Grade 03 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
510	1	0.0	37243	100.0	5.0
503	2	0.0	37242	100.0	5.0
498	6	0.0	37240	100.0	6.8
494	11	0.0	37234	100.0	8.2
490	27	0.1	37223	99.9	9.2
485	49	0.1	37196	99.9	9.3
481	62	0.2	37147	99.7	10.1
476	115	0.3	37085	99.6	10.7
472	155	0.4	36970	99.3	11.6
468	234	0.6	36815	98.9	11.8
463	353	0.9	36581	98.2	12.3
459	509	1.4	36228	97.3	12.7
454	716	1.9	35719	95.9	13.1
450	895	2.4	35003	94.0	13.4
446	1111	3.0	34108	91.6	13.7
441	1267	3.4	32997	88.6	13.9
437	1562	4.2	31730	85.2	14.1
433	1798	4.8	30168	81.0	14.3
428	1969	5.3	28370	76.2	14.4
424	2085	5.6	26401	70.9	14.5
419	2269	6.1	24316	65.3	14.6
415	2242	6.0	22047	59.2	15.1
411	2138	5.7	19805	53.2	14.7
406	2082	5.6	17667	47.4	14.7
402	2008	5.4	15585	41.8	14.6
397	1862	5.0	13577	36.5	14.5
393	1711	4.6	11715	31.5	14.4
389	1532	4.1	10004	26.9	14.3
384	1426	3.8	8472	22.7	14.1
380	1305	3.5	7046	18.9	13.5
376	1124	3.0	5741	15.4	13.7
371	1071	2.9	4617	12.4	13.0
367	947	2.5	3546	9.5	11.6
363	761	2.0	2599	7.0	10.2
358	602	1.6	1838	4.9	8.8

(Continued)

2019 ISASP Frequency Distribution

Grade 03 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
355	447	1.2	1236	3.3	7.1
353	291	0.8	789	2.1	5.8
352	176	0.5	498	1.3	4.6
351	153	0.4	322	0.9	3.2
350	71	0.2	169	0.5	2.4
349	47	0.1	98	0.3	1.9
348	33	0.1	51	0.1	1.7
347	15	0.0	18	0.0	1.4
346	1	0.0	3	0.0	1.0
345	2	0.0	2	0.0	1.0

2019 ISASP Frequency Distribution

Grade 04 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
540	1	0.0	37929	100.0	4.0
536	2	0.0	37928	100.0	4.0
532	14	0.0	37926	100.0	5.8
528	31	0.1	37912	100.0	7.3
524	40	0.1	37881	99.9	8.4
520	73	0.2	37841	99.8	9.6
515	106	0.3	37768	99.6	10.7
510	172	0.5	37662	99.3	11.7
505	194	0.5	37490	98.8	12.6
500	323	0.9	37296	98.3	13.6
495	408	1.1	36973	97.5	14.1
490	533	1.4	36565	96.4	14.6
485	715	1.9	36032	95.0	15.0
480	850	2.2	35317	93.1	15.4
475	1127	3.0	34467	90.9	15.7
470	1332	3.5	33340	87.9	16.0
465	1525	4.0	32008	84.4	16.6
460	1713	4.5	30483	80.4	16.9
455	1847	4.9	28770	75.9	17.0
450	2013	5.3	26923	71.0	17.2
444	2073	5.5	24910	65.7	17.3
439	2088	5.5	22837	60.2	17.3
434	2195	5.8	20749	54.7	17.4
429	2141	5.6	18554	48.9	17.4
424	2050	5.4	16413	43.3	16.9
419	1945	5.1	14363	37.9	16.9
414	1827	4.8	12418	32.7	16.8
409	1710	4.5	10591	27.9	16.6
404	1441	3.8	8881	23.4	16.4
399	1339	3.5	7440	19.6	16.6
394	1191	3.1	6101	16.1	16.4
389	1102	2.9	4910	12.9	16.1
384	926	2.4	3808	10.0	15.8
378	743	2.0	2882	7.6	15.0
373	671	1.8	2139	5.6	13.5

(Continued)

2019 ISASP Frequency Distribution

Grade 04 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
368	488	1.3	1468	3.9	11.6
363	348	0.9	980	2.6	9.8
359	240	0.6	632	1.7	7.8
357	164	0.4	392	1.0	6.1
356	91	0.2	228	0.6	4.6
355	72	0.2	137	0.4	3.2
354	32	0.1	65	0.2	2.2
353	20	0.1	33	0.1	1.7
352	6	0.0	13	0.0	1.4
351	4	0.0	7	0.0	1.0
350	3	0.0	3	0.0	1.0

2019 ISASP Frequency Distribution

Grade 05 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
590	0	0.0	39126	100.0	6.0
585	0	0.0	39126	100.0	6.0
579	7	0.0	39126	100.0	8.4
573	18	0.0	39119	100.0	10.2
567	32	0.1	39101	99.9	11.6
560	51	0.1	39069	99.9	13.1
554	91	0.2	39018	99.7	14.4
548	142	0.4	38927	99.5	15.4
542	232	0.6	38785	99.1	16.2
536	344	0.9	38553	98.5	16.7
529	453	1.2	38209	97.7	17.7
523	580	1.5	37756	96.5	18.3
517	793	2.0	37176	95.0	18.8
511	978	2.5	36383	93.0	19.3
504	1204	3.1	35405	90.5	19.3
498	1550	4.0	34201	87.4	20.1
492	1615	4.1	32651	83.5	20.4
486	1872	4.8	31036	79.3	20.7
480	2003	5.1	29164	74.5	20.5
473	2119	5.4	27161	69.4	20.7
467	2265	5.8	25042	64.0	21.2
461	2289	5.9	22777	58.2	21.3
455	2297	5.9	20488	52.4	21.4
449	2164	5.5	18191	46.5	21.0
442	2035	5.2	16027	41.0	21.0
436	2012	5.1	13992	35.8	21.3
430	1880	4.8	11980	30.6	21.2
424	1679	4.3	10100	25.8	21.1
418	1532	3.9	8421	21.5	20.5
411	1246	3.2	6889	17.6	20.7
405	1117	2.9	5643	14.4	20.8
399	1000	2.6	4526	11.6	20.5
393	881	2.3	3526	9.0	19.7
386	703	1.8	2645	6.8	17.8
379	605	1.5	1942	5.0	15.8

(Continued)

2019 ISASP Frequency Distribution

Grade 05 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
373	451	1.2	1337	3.4	13.5
368	315	0.8	886	2.3	11.3
365	213	0.5	571	1.5	8.8
363	150	0.4	358	0.9	6.5
362	85	0.2	208	0.5	4.6
361	54	0.1	123	0.3	3.2
360	34	0.1	69	0.2	2.4
359	19	0.0	35	0.1	1.9
358	10	0.0	16	0.0	1.7
357	5	0.0	6	0.0	1.4
356	0	0.0	1	0.0	1.0
355	1	0.0	1	0.0	1.0

2019 ISASP Frequency Distribution

Grade 06 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
640	2	0.0	39189	100.0	9.4
630	10	0.0	39187	100.0	9.4
620	18	0.0	39177	100.0	13.1
611	29	0.1	39159	99.9	15.5
602	51	0.1	39130	99.8	16.9
593	89	0.2	39079	99.7	17.6
584	105	0.3	38990	99.5	18.2
576	152	0.4	38885	99.2	18.5
570	258	0.7	38733	98.8	18.9
564	343	0.9	38475	98.2	18.7
557	484	1.2	38132	97.3	18.8
551	583	1.5	37648	96.1	18.7
544	710	1.8	37065	94.6	19.6
538	881	2.2	36355	92.8	20.1
531	1163	3.0	35474	90.5	20.6
525	1348	3.4	34311	87.6	21.0
518	1586	4.0	32963	84.1	21.3
512	1753	4.5	31377	80.1	21.6
505	1867	4.8	29624	75.6	21.9
499	2037	5.2	27757	70.8	22.1
492	2161	5.5	25720	65.6	22.3
486	2263	5.8	23559	60.1	22.4
479	2138	5.5	21296	54.3	22.5
473	2211	5.6	19158	48.9	22.5
466	2101	5.4	16947	43.2	22.5
460	1914	4.9	14846	37.9	22.5
453	1822	4.6	12932	33.0	22.4
447	1644	4.2	11110	28.3	22.3
440	1491	3.8	9466	24.2	22.1
434	1329	3.4	7975	20.4	21.9
427	1185	3.0	6646	17.0	21.6
421	996	2.5	5461	13.9	21.3
414	967	2.5	4465	11.4	20.6
408	823	2.1	3498	8.9	20.6
401	729	1.9	2675	6.8	19.0

(Continued)

2019 ISASP Frequency Distribution

Grade 06 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
395	573	1.5	1946	5.0	17.4
389	461	1.2	1373	3.5	15.4
382	294	0.8	912	2.3	13.8
378	235	0.6	618	1.6	11.6
375	151	0.4	383	1.0	9.8
372	90	0.2	232	0.6	8.0
369	62	0.2	142	0.4	5.8
367	35	0.1	80	0.2	4.5
365	29	0.1	45	0.1	3.6
363	11	0.0	16	0.0	2.9
362	2	0.0	5	0.0	2.1
361	1	0.0	3	0.0	1.4
360	2	0.0	2	0.0	1.4

2019 ISASP Frequency Distribution

Grade 07 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
680	2	0.0	38601	100.0	13.0
664	8	0.0	38599	100.0	13.0
650	18	0.0	38591	100.0	17.3
637	51	0.1	38573	99.9	20.1
625	51	0.1	38522	99.8	22.0
615	128	0.3	38471	99.7	21.7
606	169	0.4	38343	99.3	21.1
597	263	0.7	38174	98.9	20.4
589	358	0.9	37911	98.2	19.9
583	476	1.2	37553	97.3	19.5
577	642	1.7	37077	96.1	19.2
571	848	2.2	36435	94.4	18.8
564	1040	2.7	35587	92.2	18.6
558	1155	3.0	34547	89.5	19.1
552	1353	3.5	33392	86.5	19.5
546	1555	4.0	32039	83.0	19.9
540	1562	4.0	30484	79.0	19.8
534	1647	4.3	28922	74.9	20.1
528	1748	4.5	27275	70.7	20.3
522	1853	4.8	25527	66.1	20.5
516	1799	4.7	23674	61.3	20.7
510	1706	4.4	21875	56.7	21.3
504	1696	4.4	20169	52.2	21.4
498	1719	4.5	18473	47.9	21.4
492	1642	4.3	16754	43.4	21.4
485	1523	3.9	15112	39.1	21.4
479	1460	3.8	13589	35.2	21.4
473	1345	3.5	12129	31.4	21.3
467	1249	3.2	10784	27.9	21.1
461	1186	3.1	9535	24.7	20.5
455	1054	2.7	8349	21.6	20.3
449	982	2.5	7295	18.9	20.1
443	928	2.4	6313	16.4	19.8
437	875	2.3	5385	14.0	19.5
431	842	2.2	4510	11.7	19.5

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2019 ISASP Frequency Distribution

Grade 07 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
425	799	2.1	3668	9.5	19.1
419	716	1.9	2869	7.4	18.6
413	652	1.7	2153	5.6	18.0
406	493	1.3	1501	3.9	17.1
400	349	0.9	1008	2.6	15.7
394	262	0.7	659	1.7	14.0
388	160	0.4	397	1.0	12.0
383	100	0.3	237	0.6	9.8
379	66	0.2	137	0.4	7.8
376	37	0.1	71	0.2	5.8
374	17	0.0	34	0.1	4.4
372	9	0.0	17	0.0	3.0
371	5	0.0	8	0.0	1.8
370	3	0.0	3	0.0	1.8

2019 ISASP Frequency Distribution

Grade 08 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
720	27	0.1	37897	100.0	17.2
698	40	0.1	37870	99.9	17.2
678	98	0.3	37830	99.8	22.2
660	115	0.3	37732	99.6	24.7
645	173	0.5	37617	99.3	26.1
634	227	0.6	37444	98.8	24.9
625	361	1.0	37217	98.2	23.2
618	469	1.2	36856	97.3	21.0
612	558	1.5	36387	96.0	19.6
605	648	1.7	35829	94.5	18.8
598	736	1.9	35181	92.8	18.8
592	884	2.3	34445	90.9	19.1
585	1003	2.6	33561	88.6	20.1
579	1180	3.1	32558	85.9	20.6
572	1241	3.3	31378	82.8	20.7
566	1317	3.5	30137	79.5	21.5
559	1424	3.8	28820	76.0	21.5
552	1562	4.1	27396	72.3	22.2
546	1566	4.1	25834	68.2	22.0
539	1640	4.3	24268	64.0	22.7
533	1675	4.4	22628	59.7	22.9
526	1638	4.3	20953	55.3	22.6
520	1721	4.5	19315	51.0	23.1
513	1674	4.4	17594	46.4	22.7
506	1666	4.4	15920	42.0	23.2
500	1613	4.3	14254	37.6	22.7
493	1466	3.9	12641	33.4	23.1
487	1366	3.6	11175	29.5	22.6
480	1326	3.5	9809	25.9	22.4
474	1241	3.3	8483	22.4	22.7
467	1098	2.9	7242	19.1	22.0
461	994	2.6	6144	16.2	22.2
454	947	2.5	5150	13.6	21.5
447	823	2.2	4203	11.1	21.5
441	778	2.1	3380	8.9	20.7

(Continued)

2019 ISASP Frequency Distribution

Grade 08 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
434	656	1.7	2602	6.9	20.6
428	538	1.4	1946	5.1	19.7
421	429	1.1	1408	3.7	18.4
415	325	0.9	979	2.6	17.1
408	254	0.7	654	1.7	14.7
402	138	0.4	400	1.1	12.7
397	106	0.3	262	0.7	10.2
393	68	0.2	156	0.4	8.1
391	38	0.1	88	0.2	5.9
389	30	0.1	50	0.1	4.1
388	12	0.0	20	0.1	2.9
387	6	0.0	8	0.0	1.9
386	2	0.0	2	0.0	1.2
385	0	0.0	0	0.0	1.2

2019 ISASP Frequency Distribution

Grade 09 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
750	0	0.0	37525	100.0	13.0
735	3	0.0	37525	100.0	13.0
721	8	0.0	37522	100.0	17.5
708	24	0.1	37514	100.0	20.3
695	31	0.1	37490	99.9	22.5
685	50	0.1	37459	99.8	23.0
675	110	0.3	37409	99.7	23.2
666	185	0.5	37299	99.4	23.2
657	355	0.9	37114	98.9	22.9
649	435	1.2	36759	98.0	23.3
641	574	1.5	36324	96.8	23.5
633	769	2.0	35750	95.3	24.0
625	947	2.5	34981	93.2	24.3
617	1169	3.1	34034	90.7	25.0
609	1309	3.5	32865	87.6	25.6
601	1478	3.9	31556	84.1	26.1
593	1680	4.5	30078	80.2	26.5
585	1789	4.8	28398	75.7	26.9
577	1959	5.2	26609	70.9	27.3
569	1932	5.1	24650	65.7	27.6
561	1918	5.1	22718	60.5	27.8
553	2050	5.5	20800	55.4	28.0
545	1942	5.2	18750	50.0	28.1
537	1891	5.0	16808	44.8	28.2
529	1669	4.4	14917	39.8	28.3
521	1678	4.5	13248	35.3	28.3
513	1494	4.0	11570	30.8	28.2
505	1349	3.6	10076	26.9	28.1
497	1200	3.2	8727	23.3	28.0
489	1062	2.8	7527	20.1	27.8
481	933	2.5	6465	17.2	27.6
473	874	2.3	5532	14.7	27.3
465	772	2.1	4658	12.4	26.5
457	678	1.8	3886	10.4	25.3
449	608	1.6	3208	8.5	23.2

(Continued)

2019 ISASP Frequency Distribution

Grade 09 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
441	509	1.4	2600	6.9	20.8
434	456	1.2	2091	5.6	18.0
428	420	1.1	1635	4.4	14.8
424	364	1.0	1215	3.2	11.8
421	238	0.6	851	2.3	8.9
419	188	0.5	613	1.6	6.5
418	154	0.4	425	1.1	4.6
417	104	0.3	271	0.7	3.4
416	81	0.2	167	0.4	2.6
415	44	0.1	86	0.2	2.1
414	24	0.1	42	0.1	1.9
413	13	0.0	18	0.0	1.7
412	2	0.0	5	0.0	1.4
411	1	0.0	3	0.0	1.0
410	2	0.0	2	0.0	1.0

2019 ISASP Frequency Distribution

Grade 10 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
780	6	0.0	37071	100.0	17.6
758	28	0.1	37065	100.0	17.6
740	61	0.2	37037	99.9	23.3
722	101	0.3	36976	99.7	26.6
706	159	0.4	36875	99.5	28.6
692	236	0.6	36716	99.0	27.6
680	318	0.9	36480	98.4	26.7
670	467	1.3	36162	97.5	25.1
662	575	1.6	35695	96.3	23.5
655	743	2.0	35120	94.7	22.3
648	925	2.5	34377	92.7	21.4
641	998	2.7	33452	90.2	21.0
634	1142	3.1	32454	87.5	21.3
627	1312	3.5	31312	84.5	21.9
620	1431	3.9	30000	80.9	22.4
613	1463	3.9	28569	77.1	22.8
606	1647	4.4	27106	73.1	23.2
599	1657	4.5	25459	68.7	23.6
592	1640	4.4	23802	64.2	23.9
585	1709	4.6	22162	59.8	24.1
578	1682	4.5	20453	55.2	24.3
571	1554	4.2	18771	50.6	24.5
564	1588	4.3	17217	46.4	24.6
557	1421	3.8	15629	42.2	24.7
550	1393	3.8	14208	38.3	24.7
543	1345	3.6	12815	34.6	24.7
536	1169	3.2	11470	30.9	24.7
529	1144	3.1	10301	27.8	24.6
522	1059	2.9	9157	24.7	24.5
515	975	2.6	8098	21.8	24.3
508	946	2.6	7123	19.2	24.1
501	830	2.2	6177	16.7	23.9
494	730	2.0	5347	14.4	23.6
487	722	1.9	4617	12.5	23.2
480	641	1.7	3895	10.5	22.8

(Continued)

2019 ISASP Frequency Distribution

Grade 10 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
473	609	1.6	3254	8.8	21.6
466	558	1.5	2645	7.1	19.5
459	492	1.3	2087	5.6	16.7
452	423	1.1	1595	4.3	14.0
447	337	0.9	1172	3.2	11.4
444	258	0.7	835	2.3	8.9
443	209	0.6	577	1.6	6.5
442	133	0.4	368	1.0	4.3
441	110	0.3	235	0.6	2.9
440	56	0.2	125	0.3	2.1
439	39	0.1	69	0.2	1.9
438	16	0.0	30	0.1	1.7
437	4	0.0	14	0.0	1.4
436	5	0.0	10	0.0	1.0
435	5	0.0	5	0.0	1.0

2019 ISASP Frequency Distribution

Grade 11 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
800	3	0.0	35141	100.0	17.6
778	24	0.1	35138	100.0	17.6
758	48	0.1	35114	99.9	23.3
740	97	0.3	35066	99.8	26.4
725	141	0.4	34969	99.5	28.1
712	229	0.7	34828	99.1	27.0
700	312	0.9	34599	98.5	25.8
691	529	1.5	34287	97.6	24.1
684	682	1.9	33758	96.1	22.9
677	773	2.2	33076	94.1	21.9
669	985	2.8	32303	91.9	21.0
662	1122	3.2	31318	89.1	21.4
655	1236	3.5	30196	85.9	22.1
648	1311	3.7	28960	82.4	22.6
641	1461	4.2	27649	78.7	22.8
633	1583	4.5	26188	74.5	23.2
626	1666	4.7	24605	70.0	24.0
619	1618	4.6	22939	65.3	24.4
612	1594	4.5	21321	60.7	24.7
605	1701	4.8	19727	56.1	24.6
597	1537	4.4	18026	51.3	24.8
590	1532	4.4	16489	46.9	25.4
583	1470	4.2	14957	42.6	25.5
576	1425	4.1	13487	38.4	25.6
569	1349	3.8	12062	34.3	25.2
561	1217	3.5	10713	30.5	25.2
554	1118	3.2	9496	27.0	25.6
547	1003	2.9	8378	23.8	25.5
540	912	2.6	7375	21.0	25.4
533	818	2.3	6463	18.4	24.8
525	758	2.2	5645	16.1	25.0
518	662	1.9	4887	13.9	24.7
511	635	1.8	4225	12.0	23.6
504	608	1.7	3590	10.2	22.0
496	517	1.5	2982	8.5	20.0

(Continued)

2019 ISASP Frequency Distribution

Grade 11 Language / Writing

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
489	516	1.5	2465	7.0	18.4
484	431	1.2	1949	5.5	16.4
480	368	1.0	1518	4.3	13.7
476	306	0.9	1150	3.3	10.7
472	257	0.7	844	2.4	8.2
469	197	0.6	587	1.7	6.5
468	135	0.4	390	1.1	5.2
467	91	0.3	255	0.7	4.0
466	81	0.2	164	0.5	2.9
465	40	0.1	83	0.2	2.1
464	21	0.1	43	0.1	1.9
463	12	0.0	22	0.1	1.7
462	3	0.0	10	0.0	1.4
461	2	0.0	7	0.0	1.0
460	5	0.0	5	0.0	1.0

Summary Statistics Reports

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37243	409.66	26.98	0.92
Language Scale Score	44	37243	409.20	28.22	0.84
Research to Build and Present Knowledge Domain ¹	5	37243	2.10	0.83	.
Production and Distribution of Writing Domain ¹	5	37243	1.86	0.84	.
Text Types and Purposes Domain	13	37243	6.81	2.48	0.66
Conventions of Standard English / Knowledge of Language Domain	17	37243	7.84	2.73	0.60
Vocabulary Acquisition and Use Domain	4	37243	3.02	1.00	0.47

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18183	412.92	26.67	0.92
Language Scale Score	44	18183	413.99	28.13	0.84
Research to Build and Present Knowledge Domain ¹	5	18183	2.25	0.83	.
Production and Distribution of Writing Domain ¹	5	18183	2.01	0.85	.
Text Types and Purposes Domain	13	18183	7.20	2.45	0.66
Conventions of Standard English / Knowledge of Language Domain	17	18183	8.19	2.73	0.60
Vocabulary Acquisition and Use Domain	4	18183	3.09	0.95	0.44

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19060	406.55	26.91	0.92
Language Scale Score	44	19060	404.63	27.55	0.84
Research to Build and Present Knowledge Domain ¹	5	19060	1.95	0.80	.
Production and Distribution of Writing Domain ¹	5	19060	1.71	0.80	.
Text Types and Purposes Domain	13	19060	6.43	2.44	0.65
Conventions of Standard English / Knowledge of Language Domain	17	19060	7.52	2.70	0.59
Vocabulary Acquisition and Use Domain	4	19060	2.96	1.04	0.49

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27677	413.17	26.39	0.92
Language Scale Score	44	27677	412.43	27.48	0.84
Research to Build and Present Knowledge Domain ¹	5	27677	2.15	0.82	.
Production and Distribution of Writing Domain ¹	5	27677	1.91	0.83	.
Text Types and Purposes Domain	13	27677	7.09	2.40	0.65
Conventions of Standard English / Knowledge of Language Domain	17	27677	8.11	2.70	0.60
Vocabulary Acquisition and Use Domain	4	27677	3.11	0.96	0.45

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2490	392.03	23.59	0.90
Language Scale Score	44	2490	391.51	26.33	0.83
Research to Build and Present Knowledge Domain ¹	5	2490	1.76	0.81	.
Production and Distribution of Writing Domain ¹	5	2490	1.53	0.77	.
Text Types and Purposes Domain	13	2490	5.26	2.39	0.62
Conventions of Standard English / Knowledge of Language Domain	17	2490	6.39	2.51	0.52
Vocabulary Acquisition and Use Domain	4	2490	2.55	1.16	0.50

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		936	412.32	29.37	0.93
Language Scale Score	44	936	413.11	30.19	0.86
Research to Build and Present Knowledge Domain ¹	5	936	2.22	0.88	.
Production and Distribution of Writing Domain ¹	5	936	2.02	0.87	.
Text Types and Purposes Domain	13	936	7.03	2.63	0.71
Conventions of Standard English / Knowledge of Language Domain	17	936	8.20	2.87	0.64
Vocabulary Acquisition and Use Domain	4	936	3.04	0.99	0.50

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		171	398.85	24.26	0.91
Language Scale Score	44	171	398.42	26.54	0.82
Research to Build and Present Knowledge Domain ¹	5	171	1.91	0.93	.
Production and Distribution of Writing Domain ¹	5	171	1.66	0.90	.
Text Types and Purposes Domain	13	171	5.89	2.39	0.59
Conventions of Standard English / Knowledge of Language Domain	17	171	6.78	2.41	0.45
Vocabulary Acquisition and Use Domain	4	171	2.83	1.03	0.45

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	44	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	17	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1637	406.81	26.88	0.92
Language Scale Score	44	1637	406.22	28.38	0.85
Research to Build and Present Knowledge Domain ¹	5	1637	2.05	0.83	.
Production and Distribution of Writing Domain ¹	5	1637	1.82	0.82	.
Text Types and Purposes Domain	13	1637	6.54	2.53	0.67
Conventions of Standard English / Knowledge of Language Domain	17	1637	7.60	2.68	0.58
Vocabulary Acquisition and Use Domain	4	1637	2.93	1.03	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4208	398.64	24.76	0.91
Language Scale Score	44	4208	399.75	27.25	0.83
Research to Build and Present Knowledge Domain ¹	5	4208	1.93	0.83	.
Production and Distribution of Writing Domain ¹	5	4208	1.71	0.81	.
Text Types and Purposes Domain	13	4208	5.98	2.41	0.62
Conventions of Standard English / Knowledge of Language Domain	17	4208	7.05	2.61	0.55
Vocabulary Acquisition and Use Domain	4	4208	2.76	1.05	0.44

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2640	386.22	18.99	0.87
Language Scale Score	44	2640	387.86	23.37	0.79
Research to Build and Present Knowledge Domain ¹	5	2640	1.67	0.77	.
Production and Distribution of Writing Domain ¹	5	2640	1.47	0.73	.
Text Types and Purposes Domain	13	2640	5.00	2.16	0.53
Conventions of Standard English / Knowledge of Language Domain	17	2640	6.11	2.32	0.43
Vocabulary Acquisition and Use Domain	4	2640	2.39	1.09	0.41

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16370	399.49	24.75	0.91
Language Scale Score	44	16370	399.36	26.80	0.83
Research to Build and Present Knowledge Domain ¹	5	16370	1.90	0.80	.
Production and Distribution of Writing Domain ¹	5	16370	1.66	0.78	.
Text Types and Purposes Domain	13	16370	5.97	2.40	0.62
Conventions of Standard English / Knowledge of Language Domain	17	16370	7.03	2.61	0.56
Vocabulary Acquisition and Use Domain	4	16370	2.78	1.07	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4813	385.08	22.53	0.90
Language Scale Score	44	4813	384.06	24.65	0.81
Research to Build and Present Knowledge Domain ¹	5	4813	1.52	0.76	.
Production and Distribution of Writing Domain ¹	5	4813	1.32	0.70	.
Text Types and Purposes Domain	13	4813	4.88	2.29	0.60
Conventions of Standard English / Knowledge of Language Domain	17	4813	5.75	2.39	0.48
Vocabulary Acquisition and Use Domain	4	4813	2.27	1.19	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		25550	408.02	26.97	0.92
Language Scale Score	44	25550	408.03	28.29	0.85
Research to Build and Present Knowledge Domain ¹	5	25550	2.06	0.84	.
Production and Distribution of Writing Domain ¹	5	25550	1.81	0.83	.
Text Types and Purposes Domain	13	25550	6.64	2.49	0.66
Conventions of Standard English / Knowledge of Language Domain	17	25550	7.83	2.73	0.60
Vocabulary Acquisition and Use Domain	4	25550	3.01	0.99	0.45

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12534	411.12	26.66	0.92
Language Scale Score	44	12534	412.62	28.19	0.84
Research to Build and Present Knowledge Domain ¹	5	12534	2.20	0.84	.
Production and Distribution of Writing Domain ¹	5	12534	1.95	0.84	.
Text Types and Purposes Domain	13	12534	7.03	2.47	0.66
Conventions of Standard English / Knowledge of Language Domain	17	12534	8.15	2.72	0.60
Vocabulary Acquisition and Use Domain	4	12534	3.08	0.94	0.43

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13016	405.04	26.92	0.92
Language Scale Score	44	13016	403.62	27.69	0.84
Research to Build and Present Knowledge Domain ¹	5	13016	1.92	0.81	.
Production and Distribution of Writing Domain ¹	5	13016	1.68	0.80	.
Text Types and Purposes Domain	13	13016	6.27	2.46	0.65
Conventions of Standard English / Knowledge of Language Domain	17	13016	7.51	2.70	0.59
Vocabulary Acquisition and Use Domain	4	13016	2.95	1.02	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18268	411.97	26.47	0.92
Language Scale Score	44	18268	411.67	27.56	0.84
Research to Build and Present Knowledge Domain ¹	5	18268	2.12	0.82	.
Production and Distribution of Writing Domain ¹	5	18268	1.87	0.83	.
Text Types and Purposes Domain	13	18268	6.96	2.42	0.65
Conventions of Standard English / Knowledge of Language Domain	17	18268	8.14	2.69	0.60
Vocabulary Acquisition and Use Domain	4	18268	3.12	0.93	0.42

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1810	391.06	23.56	0.90
Language Scale Score	44	1810	390.77	26.32	0.83
Research to Build and Present Knowledge Domain ¹	5	1810	1.73	0.82	.
Production and Distribution of Writing Domain ¹	5	1810	1.50	0.77	.
Text Types and Purposes Domain	13	1810	5.13	2.38	0.62
Conventions of Standard English / Knowledge of Language Domain	17	1810	6.37	2.52	0.52
Vocabulary Acquisition and Use Domain	4	1810	2.58	1.14	0.49

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		670	407.41	28.37	0.93
Language Scale Score	44	670	408.42	29.71	0.86
Research to Build and Present Knowledge Domain ¹	5	670	2.13	0.87	.
Production and Distribution of Writing Domain ¹	5	670	1.92	0.86	.
Text Types and Purposes Domain	13	670	6.58	2.63	0.70
Conventions of Standard English / Knowledge of Language Domain	17	670	7.84	2.83	0.63
Vocabulary Acquisition and Use Domain	4	670	2.97	1.00	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Online

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		138	398.38	25.11	0.91
Language Scale Score	44	138	397.34	27.76	0.83
Research to Build and Present Knowledge Domain ¹	5	138	1.86	0.96	.
Production and Distribution of Writing Domain ¹	5	138	1.60	0.92	.
Text Types and Purposes Domain	13	138	5.69	2.47	0.62
Conventions of Standard English / Knowledge of Language Domain	17	138	6.86	2.48	0.47
Vocabulary Acquisition and Use Domain	4	138	2.80	1.07	0.49

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	44	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	17	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1129	405.45	26.65	0.92
Language Scale Score	44	1129	405.84	28.68	0.85
Research to Build and Present Knowledge Domain ¹	5	1129	2.03	0.85	.
Production and Distribution of Writing Domain ¹	5	1129	1.80	0.83	.
Text Types and Purposes Domain	13	1129	6.47	2.52	0.67
Conventions of Standard English / Knowledge of Language Domain	17	1129	7.62	2.70	0.59
Vocabulary Acquisition and Use Domain	4	1129	2.93	1.02	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3453	397.79	24.66	0.91
Language Scale Score	44	3453	399.25	27.22	0.83
Research to Build and Present Knowledge Domain ¹	5	3453	1.91	0.83	.
Production and Distribution of Writing Domain ¹	5	3453	1.68	0.80	.
Text Types and Purposes Domain	13	3453	5.91	2.41	0.62
Conventions of Standard English / Knowledge of Language Domain	17	3453	7.05	2.61	0.55
Vocabulary Acquisition and Use Domain	4	3453	2.76	1.05	0.45

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2158	385.24	18.72	0.87
Language Scale Score	44	2158	386.90	23.32	0.79
Research to Build and Present Knowledge Domain ¹	5	2158	1.63	0.77	.
Production and Distribution of Writing Domain ¹	5	2158	1.44	0.72	.
Text Types and Purposes Domain	13	2158	4.88	2.14	0.53
Conventions of Standard English / Knowledge of Language Domain	17	2158	6.06	2.33	0.44
Vocabulary Acquisition and Use Domain	4	2158	2.39	1.09	0.41

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		11807	398.48	24.69	0.91
Language Scale Score	44	11807	398.82	26.88	0.83
Research to Build and Present Knowledge Domain ¹	5	11807	1.87	0.80	.
Production and Distribution of Writing Domain ¹	5	11807	1.64	0.78	.
Text Types and Purposes Domain	13	11807	5.86	2.40	0.62
Conventions of Standard English / Knowledge of Language Domain	17	11807	7.05	2.62	0.56
Vocabulary Acquisition and Use Domain	4	11807	2.80	1.05	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3084	383.61	22.38	0.90
Language Scale Score	44	3084	382.75	24.79	0.82
Research to Build and Present Knowledge Domain ¹	5	3084	1.45	0.77	.
Production and Distribution of Writing Domain ¹	5	3084	1.27	0.69	.
Text Types and Purposes Domain	13	3084	4.72	2.28	0.60
Conventions of Standard English / Knowledge of Language Domain	17	3084	5.69	2.43	0.49
Vocabulary Acquisition and Use Domain	4	3084	2.29	1.17	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		11693	413.25	26.66	0.92
Language Scale Score	44	11693	411.76	27.90	0.84
Research to Build and Present Knowledge Domain ¹	5	11693	2.18	0.81	.
Production and Distribution of Writing Domain ¹	5	11693	1.96	0.83	.
Text Types and Purposes Domain	13	11693	7.17	2.41	0.66
Conventions of Standard English / Knowledge of Language Domain	17	11693	7.88	2.74	0.60
Vocabulary Acquisition and Use Domain	4	11693	3.04	1.03	0.51

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5649	416.93	26.25	0.92
Language Scale Score	44	5649	417.04	27.75	0.84
Research to Build and Present Knowledge Domain ¹	5	5649	2.34	0.82	.
Production and Distribution of Writing Domain ¹	5	5649	2.13	0.85	.
Text Types and Purposes Domain	13	5649	7.59	2.35	0.66
Conventions of Standard English / Knowledge of Language Domain	17	5649	8.26	2.74	0.61
Vocabulary Acquisition and Use Domain	4	5649	3.12	0.98	0.48

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6044	409.81	26.59	0.92
Language Scale Score	44	6044	406.82	27.14	0.84
Research to Build and Present Knowledge Domain ¹	5	6044	2.02	0.77	.
Production and Distribution of Writing Domain ¹	5	6044	1.79	0.78	.
Text Types and Purposes Domain	13	6044	6.77	2.38	0.65
Conventions of Standard English / Knowledge of Language Domain	17	6044	7.53	2.69	0.59
Vocabulary Acquisition and Use Domain	4	6044	2.97	1.07	0.53

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		9409	415.49	26.10	0.91
Language Scale Score	44	9409	413.90	27.28	0.84
Research to Build and Present Knowledge Domain ¹	5	9409	2.21	0.80	.
Production and Distribution of Writing Domain ¹	5	9409	1.99	0.83	.
Text Types and Purposes Domain	13	9409	7.36	2.33	0.65
Conventions of Standard English / Knowledge of Language Domain	17	9409	8.05	2.72	0.60
Vocabulary Acquisition and Use Domain	4	9409	3.11	1.00	0.50

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		680	394.62	23.49	0.90
Language Scale Score	44	680	393.47	26.28	0.82
Research to Build and Present Knowledge Domain ¹	5	680	1.83	0.77	.
Production and Distribution of Writing Domain ¹	5	680	1.62	0.77	.
Text Types and Purposes Domain	13	680	5.60	2.39	0.62
Conventions of Standard English / Knowledge of Language Domain	17	680	6.45	2.49	0.52
Vocabulary Acquisition and Use Domain	4	680	2.48	1.20	0.53

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		266	424.71	28.21	0.93
Language Scale Score	44	266	424.95	28.15	0.85
Research to Build and Present Knowledge Domain ¹	5	266	2.47	0.83	.
Production and Distribution of Writing Domain ¹	5	266	2.27	0.84	.
Text Types and Purposes Domain	13	266	8.15	2.26	0.66
Conventions of Standard English / Knowledge of Language Domain	17	266	9.12	2.76	0.62
Vocabulary Acquisition and Use Domain	4	266	3.24	0.95	0.54

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		33	400.79	20.57	0.88
Language Scale Score	44	33	402.91	20.42	0.70
Research to Build and Present Knowledge Domain ¹	5	33	2.12	0.78	.
Production and Distribution of Writing Domain ¹	5	33	1.91	0.80	.
Text Types and Purposes Domain	13	33	6.76	1.82	0.37
Conventions of Standard English / Knowledge of Language Domain	17	33	6.45	2.06	0.33
Vocabulary Acquisition and Use Domain	4	33	2.97	0.88	0.22

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	44	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	17	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		508	409.85	27.17	0.92
Language Scale Score	44	508	407.09	27.73	0.84
Research to Build and Present Knowledge Domain ¹	5	508	2.09	0.79	.
Production and Distribution of Writing Domain ¹	5	508	1.86	0.81	.
Text Types and Purposes Domain	13	508	6.69	2.54	0.69
Conventions of Standard English / Knowledge of Language Domain	17	508	7.57	2.63	0.57
Vocabulary Acquisition and Use Domain	4	508	2.93	1.07	0.50

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		755	402.54	24.86	0.91
Language Scale Score	44	755	402.04	27.29	0.83
Research to Build and Present Knowledge Domain ¹	5	755	2.04	0.82	.
Production and Distribution of Writing Domain ¹	5	755	1.82	0.83	.
Text Types and Purposes Domain	13	755	6.34	2.40	0.63
Conventions of Standard English / Knowledge of Language Domain	17	755	7.03	2.60	0.55
Vocabulary Acquisition and Use Domain	4	755	2.75	1.06	0.43

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		482	390.62	19.58	0.86
Language Scale Score	44	482	392.14	23.17	0.78
Research to Build and Present Knowledge Domain ¹	5	482	1.84	0.73	.
Production and Distribution of Writing Domain ¹	5	482	1.61	0.72	.
Text Types and Purposes Domain	13	482	5.51	2.17	0.53
Conventions of Standard English / Knowledge of Language Domain	17	482	6.34	2.23	0.39
Vocabulary Acquisition and Use Domain	4	482	2.38	1.10	0.39

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4563	402.10	24.74	0.91
Language Scale Score	44	4563	400.73	26.56	0.83
Research to Build and Present Knowledge Domain ¹	5	4563	1.97	0.77	.
Production and Distribution of Writing Domain ¹	5	4563	1.73	0.78	.
Text Types and Purposes Domain	13	4563	6.27	2.38	0.63
Conventions of Standard English / Knowledge of Language Domain	17	4563	6.97	2.58	0.55
Vocabulary Acquisition and Use Domain	4	4563	2.74	1.12	0.50

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 03 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1729	387.72	22.57	0.90
Language Scale Score	44	1729	386.41	24.22	0.81
Research to Build and Present Knowledge Domain ¹	5	1729	1.64	0.73	.
Production and Distribution of Writing Domain ¹	5	1729	1.42	0.69	.
Text Types and Purposes Domain	13	1729	5.16	2.28	0.60
Conventions of Standard English / Knowledge of Language Domain	17	1729	5.85	2.31	0.45
Vocabulary Acquisition and Use Domain	4	1729	2.23	1.23	0.51

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37929	432.31	31.87	0.91
Language Scale Score	45	37929	432.11	34.16	0.83
Research to Build and Present Knowledge Domain ¹	5	37929	2.10	1.03	.
Production and Distribution of Writing Domain ¹	5	37929	2.12	1.00	.
Text Types and Purposes Domain	12	37929	5.74	2.04	0.43
Conventions of Standard English / Knowledge of Language Domain	19	37929	9.59	3.08	0.62
Vocabulary Acquisition and Use Domain	4	37929	3.01	0.95	0.45

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18449	435.74	31.34	0.91
Language Scale Score	45	18449	437.28	33.80	0.82
Research to Build and Present Knowledge Domain ¹	5	18449	2.23	1.05	.
Production and Distribution of Writing Domain ¹	5	18449	2.25	1.01	.
Text Types and Purposes Domain	12	18449	6.04	2.02	0.41
Conventions of Standard English / Knowledge of Language Domain	19	18449	9.99	3.02	0.61
Vocabulary Acquisition and Use Domain	4	18449	3.07	0.93	0.44

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19480	429.06	32.02	0.91
Language Scale Score	45	19480	427.21	33.78	0.83
Research to Build and Present Knowledge Domain ¹	5	19480	1.98	1.00	.
Production and Distribution of Writing Domain ¹	5	19480	1.99	0.98	.
Text Types and Purposes Domain	12	19480	5.45	2.01	0.42
Conventions of Standard English / Knowledge of Language Domain	19	19480	9.22	3.09	0.62
Vocabulary Acquisition and Use Domain	4	19480	2.94	0.97	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28179	436.77	30.73	0.91
Language Scale Score	45	28179	436.28	33.11	0.82
Research to Build and Present Knowledge Domain ¹	5	28179	2.18	1.03	.
Production and Distribution of Writing Domain ¹	5	28179	2.20	1.00	.
Text Types and Purposes Domain	12	28179	5.93	2.00	0.40
Conventions of Standard English / Knowledge of Language Domain	19	28179	9.93	3.00	0.61
Vocabulary Acquisition and Use Domain	4	28179	3.13	0.89	0.41

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2523	408.37	28.88	0.90
Language Scale Score	45	2523	408.26	31.50	0.81
Research to Build and Present Knowledge Domain ¹	5	2523	1.57	0.87	.
Production and Distribution of Writing Domain ¹	5	2523	1.61	0.86	.
Text Types and Purposes Domain	12	2523	4.56	1.90	0.40
Conventions of Standard English / Knowledge of Language Domain	19	2523	7.67	2.90	0.58
Vocabulary Acquisition and Use Domain	4	2523	2.38	1.11	0.47

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		942	437.38	33.89	0.92
Language Scale Score	45	942	438.03	36.36	0.84
Research to Build and Present Knowledge Domain ¹	5	942	2.30	1.08	.
Production and Distribution of Writing Domain ¹	5	942	2.29	1.04	.
Text Types and Purposes Domain	12	942	6.01	2.14	0.46
Conventions of Standard English / Knowledge of Language Domain	19	942	10.17	3.28	0.66
Vocabulary Acquisition and Use Domain	4	942	2.94	0.94	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		157	417.01	30.37	0.91
Language Scale Score	45	157	415.11	33.22	0.83
Research to Build and Present Knowledge Domain ¹	5	157	1.73	0.98	.
Production and Distribution of Writing Domain ¹	5	157	1.71	0.93	.
Text Types and Purposes Domain	12	157	4.84	2.00	0.45
Conventions of Standard English / Knowledge of Language Domain	19	157	8.24	3.09	0.62
Vocabulary Acquisition and Use Domain	4	157	2.63	1.09	0.53

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	45	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	12	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1638	428.01	30.81	0.91
Language Scale Score	45	1638	427.62	33.60	0.82
Research to Build and Present Knowledge Domain ¹	5	1638	1.99	0.99	.
Production and Distribution of Writing Domain ¹	5	1638	1.99	0.97	.
Text Types and Purposes Domain	12	1638	5.52	2.05	0.45
Conventions of Standard English / Knowledge of Language Domain	19	1638	9.23	3.06	0.62
Vocabulary Acquisition and Use Domain	4	1638	2.94	0.94	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4362	419.18	30.25	0.90
Language Scale Score	45	4362	420.64	33.13	0.82
Research to Build and Present Knowledge Domain ¹	5	4362	1.87	0.98	.
Production and Distribution of Writing Domain ¹	5	4362	1.89	0.96	.
Text Types and Purposes Domain	12	4362	5.22	1.99	0.42
Conventions of Standard English / Knowledge of Language Domain	19	4362	8.62	2.97	0.58
Vocabulary Acquisition and Use Domain	4	4362	2.67	1.02	0.43

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2507	400.64	23.07	0.86
Language Scale Score	45	2507	402.69	27.80	0.77
Research to Build and Present Knowledge Domain ¹	5	2507	1.46	0.79	.
Production and Distribution of Writing Domain ¹	5	2507	1.49	0.78	.
Text Types and Purposes Domain	12	2507	4.37	1.80	0.37
Conventions of Standard English / Knowledge of Language Domain	19	2507	7.19	2.61	0.48
Vocabulary Acquisition and Use Domain	4	2507	2.18	1.05	0.35

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16796	419.54	29.79	0.90
Language Scale Score	45	16796	419.78	32.65	0.82
Research to Build and Present Knowledge Domain ¹	5	16796	1.81	0.95	.
Production and Distribution of Writing Domain ¹	5	16796	1.84	0.92	.
Text Types and Purposes Domain	12	16796	5.15	1.99	0.43
Conventions of Standard English / Knowledge of Language Domain	19	16796	8.57	2.95	0.58
Vocabulary Acquisition and Use Domain	4	16796	2.74	1.04	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5096	400.63	27.73	0.89
Language Scale Score	45	5096	399.74	29.93	0.80
Research to Build and Present Knowledge Domain ¹	5	5096	1.38	0.81	.
Production and Distribution of Writing Domain ¹	5	5096	1.40	0.80	.
Text Types and Purposes Domain	12	5096	4.22	1.91	0.44
Conventions of Standard English / Knowledge of Language Domain	19	5096	6.86	2.76	0.54
Vocabulary Acquisition and Use Domain	4	5096	2.24	1.18	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		26690	430.59	31.99	0.91
Language Scale Score	45	26690	431.02	34.49	0.83
Research to Build and Present Knowledge Domain ¹	5	26690	2.08	1.03	.
Production and Distribution of Writing Domain ¹	5	26690	2.09	1.00	.
Text Types and Purposes Domain	12	26690	5.64	2.05	0.43
Conventions of Standard English / Knowledge of Language Domain	19	26690	9.55	3.10	0.62
Vocabulary Acquisition and Use Domain	4	26690	2.97	0.96	0.45

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12960	433.76	31.49	0.91
Language Scale Score	45	12960	435.88	34.16	0.82
Research to Build and Present Knowledge Domain ¹	5	12960	2.20	1.05	.
Production and Distribution of Writing Domain ¹	5	12960	2.21	1.01	.
Text Types and Purposes Domain	12	12960	5.93	2.03	0.41
Conventions of Standard English / Knowledge of Language Domain	19	12960	9.92	3.05	0.61
Vocabulary Acquisition and Use Domain	4	12960	3.03	0.93	0.44

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13730	427.60	32.17	0.91
Language Scale Score	45	13730	426.44	34.18	0.83
Research to Build and Present Knowledge Domain ¹	5	13730	1.96	1.01	.
Production and Distribution of Writing Domain ¹	5	13730	1.97	0.99	.
Text Types and Purposes Domain	12	13730	5.37	2.03	0.43
Conventions of Standard English / Knowledge of Language Domain	19	13730	9.20	3.10	0.62
Vocabulary Acquisition and Use Domain	4	13730	2.92	0.98	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19248	435.48	30.92	0.91
Language Scale Score	45	19248	435.62	33.49	0.82
Research to Build and Present Knowledge Domain ¹	5	19248	2.17	1.04	.
Production and Distribution of Writing Domain ¹	5	19248	2.18	1.01	.
Text Types and Purposes Domain	12	19248	5.86	2.01	0.41
Conventions of Standard English / Knowledge of Language Domain	19	19248	9.93	3.02	0.61
Vocabulary Acquisition and Use Domain	4	19248	3.10	0.89	0.41

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1814	406.77	28.47	0.90
Language Scale Score	45	1814	407.08	31.23	0.81
Research to Build and Present Knowledge Domain ¹	5	1814	1.55	0.87	.
Production and Distribution of Writing Domain ¹	5	1814	1.58	0.85	.
Text Types and Purposes Domain	12	1814	4.45	1.87	0.38
Conventions of Standard English / Knowledge of Language Domain	19	1814	7.62	2.86	0.56
Vocabulary Acquisition and Use Domain	4	1814	2.36	1.11	0.47

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		663	432.36	33.64	0.92
Language Scale Score	45	663	434.28	36.84	0.85
Research to Build and Present Knowledge Domain ¹	5	663	2.26	1.08	.
Production and Distribution of Writing Domain ¹	5	663	2.24	1.04	.
Text Types and Purposes Domain	12	663	5.81	2.17	0.48
Conventions of Standard English / Knowledge of Language Domain	19	663	9.80	3.30	0.66
Vocabulary Acquisition and Use Domain	4	663	2.85	0.98	0.51

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Online

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		114	415.56	30.13	0.91
Language Scale Score	45	114	415.32	33.63	0.83
Research to Build and Present Knowledge Domain ¹	5	114	1.74	0.99	.
Production and Distribution of Writing Domain ¹	5	114	1.72	0.97	.
Text Types and Purposes Domain	12	114	4.87	2.08	0.50
Conventions of Standard English / Knowledge of Language Domain	19	114	8.25	2.99	0.58
Vocabulary Acquisition and Use Domain	4	114	2.61	1.13	0.56

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	45	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	12	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1166	427.62	31.09	0.91
Language Scale Score	45	1166	427.76	33.84	0.83
Research to Build and Present Knowledge Domain ¹	5	1166	1.99	1.01	.
Production and Distribution of Writing Domain ¹	5	1166	1.99	0.97	.
Text Types and Purposes Domain	12	1166	5.49	2.06	0.45
Conventions of Standard English / Knowledge of Language Domain	19	1166	9.26	3.05	0.61
Vocabulary Acquisition and Use Domain	4	1166	2.96	0.94	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3596	418.07	30.09	0.90
Language Scale Score	45	3596	419.85	33.22	0.82
Research to Build and Present Knowledge Domain ¹	5	3596	1.87	0.98	.
Production and Distribution of Writing Domain ¹	5	3596	1.88	0.96	.
Text Types and Purposes Domain	12	3596	5.16	2.00	0.42
Conventions of Standard English / Knowledge of Language Domain	19	3596	8.57	2.97	0.58
Vocabulary Acquisition and Use Domain	4	3596	2.64	1.02	0.42

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2076	400.04	22.90	0.86
Language Scale Score	45	2076	401.98	27.45	0.77
Research to Build and Present Knowledge Domain ¹	5	2076	1.44	0.77	.
Production and Distribution of Writing Domain ¹	5	2076	1.47	0.76	.
Text Types and Purposes Domain	12	2076	4.30	1.78	0.36
Conventions of Standard English / Knowledge of Language Domain	19	2076	7.18	2.59	0.47
Vocabulary Acquisition and Use Domain	4	2076	2.17	1.05	0.36

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12434	418.49	29.75	0.90
Language Scale Score	45	12434	419.20	32.74	0.82
Research to Build and Present Knowledge Domain ¹	5	12434	1.80	0.95	.
Production and Distribution of Writing Domain ¹	5	12434	1.82	0.92	.
Text Types and Purposes Domain	12	12434	5.08	1.99	0.43
Conventions of Standard English / Knowledge of Language Domain	19	12434	8.56	2.96	0.59
Vocabulary Acquisition and Use Domain	4	12434	2.73	1.04	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3429	398.89	28.18	0.90
Language Scale Score	45	3429	398.09	30.32	0.81
Research to Build and Present Knowledge Domain ¹	5	3429	1.33	0.81	.
Production and Distribution of Writing Domain ¹	5	3429	1.35	0.80	.
Text Types and Purposes Domain	12	3429	4.10	1.90	0.43
Conventions of Standard English / Knowledge of Language Domain	19	3429	6.81	2.81	0.55
Vocabulary Acquisition and Use Domain	4	3429	2.17	1.19	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		11239	436.39	31.20	0.91
Language Scale Score	45	11239	434.69	33.23	0.82
Research to Build and Present Knowledge Domain ¹	5	11239	2.15	1.02	.
Production and Distribution of Writing Domain ¹	5	11239	2.18	0.99	.
Text Types and Purposes Domain	12	11239	5.95	1.99	0.41
Conventions of Standard English / Knowledge of Language Domain	19	11239	9.70	3.04	0.62
Vocabulary Acquisition and Use Domain	4	11239	3.08	0.93	0.46

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5489	440.40	30.50	0.90
Language Scale Score	45	5489	440.59	32.69	0.81
Research to Build and Present Knowledge Domain ¹	5	5489	2.29	1.04	.
Production and Distribution of Writing Domain ¹	5	5489	2.33	1.01	.
Text Types and Purposes Domain	12	5489	6.28	1.96	0.40
Conventions of Standard English / Knowledge of Language Domain	19	5489	10.17	2.95	0.60
Vocabulary Acquisition and Use Domain	4	5489	3.16	0.90	0.45

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5750	432.57	31.37	0.91
Language Scale Score	45	5750	429.05	32.75	0.82
Research to Build and Present Knowledge Domain ¹	5	5750	2.01	0.97	.
Production and Distribution of Writing Domain ¹	5	5750	2.03	0.96	.
Text Types and Purposes Domain	12	5750	5.64	1.96	0.41
Conventions of Standard English / Knowledge of Language Domain	19	5750	9.26	3.05	0.63
Vocabulary Acquisition and Use Domain	4	5750	3.01	0.95	0.45

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8931	439.54	30.12	0.90
Language Scale Score	45	8931	437.69	32.25	0.81
Research to Build and Present Knowledge Domain ¹	5	8931	2.21	1.01	.
Production and Distribution of Writing Domain ¹	5	8931	2.25	0.99	.
Text Types and Purposes Domain	12	8931	6.09	1.95	0.40
Conventions of Standard English / Knowledge of Language Domain	19	8931	9.93	2.96	0.60
Vocabulary Acquisition and Use Domain	4	8931	3.17	0.87	0.42

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		709	412.46	29.51	0.90
Language Scale Score	45	709	411.28	32.00	0.82
Research to Build and Present Knowledge Domain ¹	5	709	1.64	0.87	.
Production and Distribution of Writing Domain ¹	5	709	1.69	0.88	.
Text Types and Purposes Domain	12	709	4.84	1.93	0.41
Conventions of Standard English / Knowledge of Language Domain	19	709	7.82	3.01	0.62
Vocabulary Acquisition and Use Domain	4	709	2.42	1.09	0.46

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		279	449.30	31.46	0.90
Language Scale Score	45	279	446.95	33.59	0.82
Research to Build and Present Knowledge Domain ¹	5	279	2.39	1.10	.
Production and Distribution of Writing Domain ¹	5	279	2.40	1.04	.
Text Types and Purposes Domain	12	279	6.50	1.98	0.40
Conventions of Standard English / Knowledge of Language Domain	19	279	11.03	3.07	0.62
Vocabulary Acquisition and Use Domain	4	279	3.16	0.80	0.36

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		43	420.86	31.03	0.91
Language Scale Score	45	43	414.58	32.48	0.82
Research to Build and Present Knowledge Domain ¹	5	43	1.72	0.98	.
Production and Distribution of Writing Domain ¹	5	43	1.70	0.83	.
Text Types and Purposes Domain	12	43	4.77	1.81	0.33
Conventions of Standard English / Knowledge of Language Domain	19	43	8.21	3.38	0.70
Vocabulary Acquisition and Use Domain	4	43	2.70	0.99	0.47

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	45	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	12	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		472	428.98	30.13	0.90
Language Scale Score	45	472	427.29	33.04	0.82
Research to Build and Present Knowledge Domain ¹	5	472	1.99	0.96	.
Production and Distribution of Writing Domain ¹	5	472	1.97	0.95	.
Text Types and Purposes Domain	12	472	5.59	2.05	0.47
Conventions of Standard English / Knowledge of Language Domain	19	472	9.15	3.08	0.63
Vocabulary Acquisition and Use Domain	4	472	2.92	0.94	0.37

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		766	424.40	30.48	0.90
Language Scale Score	45	766	424.35	32.48	0.81
Research to Build and Present Knowledge Domain ¹	5	766	1.92	0.98	.
Production and Distribution of Writing Domain ¹	5	766	1.95	0.95	.
Text Types and Purposes Domain	12	766	5.51	1.95	0.41
Conventions of Standard English / Knowledge of Language Domain	19	766	8.85	2.94	0.59
Vocabulary Acquisition and Use Domain	4	766	2.79	1.02	0.46

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		431	403.54	23.68	0.85
Language Scale Score	45	431	406.11	29.19	0.79
Research to Build and Present Knowledge Domain ¹	5	431	1.55	0.86	.
Production and Distribution of Writing Domain ¹	5	431	1.59	0.87	.
Text Types and Purposes Domain	12	431	4.72	1.87	0.38
Conventions of Standard English / Knowledge of Language Domain	19	431	7.27	2.68	0.51
Vocabulary Acquisition and Use Domain	4	431	2.24	1.03	0.34

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4362	422.53	29.72	0.90
Language Scale Score	45	4362	421.44	32.32	0.82
Research to Build and Present Knowledge Domain ¹	5	4362	1.84	0.94	.
Production and Distribution of Writing Domain ¹	5	4362	1.88	0.93	.
Text Types and Purposes Domain	12	4362	5.35	1.99	0.44
Conventions of Standard English / Knowledge of Language Domain	19	4362	8.57	2.93	0.59
Vocabulary Acquisition and Use Domain	4	4362	2.79	1.03	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 04 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1667	404.20	26.41	0.88
Language Scale Score	45	1667	403.13	28.82	0.79
Research to Build and Present Knowledge Domain ¹	5	1667	1.47	0.80	.
Production and Distribution of Writing Domain ¹	5	1667	1.49	0.80	.
Text Types and Purposes Domain	12	1667	4.47	1.92	0.44
Conventions of Standard English / Knowledge of Language Domain	19	1667	6.97	2.66	0.52
Vocabulary Acquisition and Use Domain	4	1667	2.39	1.14	0.47

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		39126	454.28	37.89	0.91
Language Scale Score	46	39126	454.12	40.97	0.83
Research to Build and Present Knowledge Domain ¹	5	39126	2.36	0.95	.
Production and Distribution of Writing Domain ¹	5	39126	2.13	0.94	.
Text Types and Purposes Domain	13	39126	6.02	2.02	0.37
Conventions of Standard English / Knowledge of Language Domain	18	39126	9.22	3.02	0.65
Vocabulary Acquisition and Use Domain	5	39126	4.14	1.13	0.56

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19090	460.09	37.25	0.91
Language Scale Score	46	19090	462.31	39.94	0.82
Research to Build and Present Knowledge Domain ¹	5	19090	2.53	0.95	.
Production and Distribution of Writing Domain ¹	5	19090	2.31	0.94	.
Text Types and Purposes Domain	13	19090	6.37	1.98	0.35
Conventions of Standard English / Knowledge of Language Domain	18	19090	9.73	2.94	0.64
Vocabulary Acquisition and Use Domain	5	19090	4.26	1.05	0.53

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20036	448.74	37.67	0.91
Language Scale Score	46	20036	446.31	40.41	0.82
Research to Build and Present Knowledge Domain ¹	5	20036	2.19	0.92	.
Production and Distribution of Writing Domain ¹	5	20036	1.97	0.91	.
Text Types and Purposes Domain	13	20036	5.69	2.00	0.37
Conventions of Standard English / Knowledge of Language Domain	18	20036	8.73	3.01	0.64
Vocabulary Acquisition and Use Domain	5	20036	4.03	1.19	0.57

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29154	459.14	36.77	0.91
Language Scale Score	46	29154	458.50	40.02	0.82
Research to Build and Present Knowledge Domain ¹	5	29154	2.43	0.94	.
Production and Distribution of Writing Domain ¹	5	29154	2.20	0.94	.
Text Types and Purposes Domain	13	29154	6.19	2.01	0.36
Conventions of Standard English / Knowledge of Language Domain	18	29154	9.52	2.97	0.64
Vocabulary Acquisition and Use Domain	5	29154	4.24	1.05	0.53

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2526	427.99	34.13	0.90
Language Scale Score	46	2526	428.78	38.18	0.80
Research to Build and Present Knowledge Domain ¹	5	2526	1.92	0.88	.
Production and Distribution of Writing Domain ¹	5	2526	1.72	0.84	.
Text Types and Purposes Domain	13	2526	5.06	1.90	0.31
Conventions of Standard English / Knowledge of Language Domain	18	2526	7.51	2.76	0.56
Vocabulary Acquisition and Use Domain	5	2526	3.54	1.37	0.58

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		944	462.56	41.56	0.92
Language Scale Score	46	944	464.83	43.72	0.84
Research to Build and Present Knowledge Domain ¹	5	944	2.57	1.05	.
Production and Distribution of Writing Domain ¹	5	944	2.36	1.04	.
Text Types and Purposes Domain	13	944	6.37	2.09	0.38
Conventions of Standard English / Knowledge of Language Domain	18	944	9.99	3.17	0.68
Vocabulary Acquisition and Use Domain	5	944	4.30	1.04	0.56

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		164	432.81	36.98	0.91
Language Scale Score	46	164	433.09	40.57	0.83
Research to Build and Present Knowledge Domain ¹	5	164	1.94	0.95	.
Production and Distribution of Writing Domain ¹	5	164	1.73	0.91	.
Text Types and Purposes Domain	13	164	5.26	2.10	0.42
Conventions of Standard English / Knowledge of Language Domain	18	164	7.77	2.92	0.60
Vocabulary Acquisition and Use Domain	5	164	3.70	1.39	0.64

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	46	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1680	448.54	37.95	0.91
Language Scale Score	46	1680	448.06	41.54	0.83
Research to Build and Present Knowledge Domain ¹	5	1680	2.28	0.95	.
Production and Distribution of Writing Domain ¹	5	1680	2.05	0.94	.
Text Types and Purposes Domain	13	1680	5.76	2.00	0.35
Conventions of Standard English / Knowledge of Language Domain	18	1680	8.78	3.06	0.65
Vocabulary Acquisition and Use Domain	5	1680	4.02	1.20	0.57

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4543	439.40	35.56	0.90
Language Scale Score	46	4543	441.33	39.14	0.81
Research to Build and Present Knowledge Domain ¹	5	4543	2.16	0.93	.
Production and Distribution of Writing Domain ¹	5	4543	1.93	0.89	.
Text Types and Purposes Domain	13	4543	5.49	1.91	0.30
Conventions of Standard English / Knowledge of Language Domain	18	4543	8.34	2.85	0.59
Vocabulary Acquisition and Use Domain	5	4543	3.89	1.24	0.55

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2335	415.25	25.57	0.84
Language Scale Score	46	2335	418.98	32.50	0.74
Research to Build and Present Knowledge Domain ¹	5	2335	1.76	0.82	.
Production and Distribution of Writing Domain ¹	5	2335	1.57	0.78	.
Text Types and Purposes Domain	13	2335	4.72	1.77	0.24
Conventions of Standard English / Knowledge of Language Domain	18	2335	6.85	2.27	0.36
Vocabulary Acquisition and Use Domain	5	2335	3.26	1.34	0.49

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		17209	439.70	35.20	0.90
Language Scale Score	46	17209	439.77	38.98	0.81
Research to Build and Present Knowledge Domain ¹	5	17209	2.12	0.91	.
Production and Distribution of Writing Domain ¹	5	17209	1.89	0.89	.
Text Types and Purposes Domain	13	17209	5.45	1.92	0.32
Conventions of Standard English / Knowledge of Language Domain	18	17209	8.23	2.85	0.59
Vocabulary Acquisition and Use Domain	5	17209	3.86	1.25	0.56

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5326	414.68	29.74	0.88
Language Scale Score	46	5326	412.71	33.77	0.77
Research to Build and Present Knowledge Domain ¹	5	5326	1.62	0.78	.
Production and Distribution of Writing Domain ¹	5	5326	1.43	0.73	.
Text Types and Purposes Domain	13	5326	4.50	1.80	0.29
Conventions of Standard English / Knowledge of Language Domain	18	5326	6.50	2.47	0.47
Vocabulary Acquisition and Use Domain	5	5326	3.08	1.43	0.54

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28196	452.84	37.70	0.91
Language Scale Score	46	28196	453.96	41.00	0.83
Research to Build and Present Knowledge Domain ¹	5	28196	2.36	0.95	.
Production and Distribution of Writing Domain ¹	5	28196	2.12	0.94	.
Text Types and Purposes Domain	13	28196	5.99	2.02	0.37
Conventions of Standard English / Knowledge of Language Domain	18	28196	9.21	3.03	0.65
Vocabulary Acquisition and Use Domain	5	28196	4.16	1.10	0.54

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13790	458.47	37.06	0.91
Language Scale Score	46	13790	461.84	39.92	0.82
Research to Build and Present Knowledge Domain ¹	5	13790	2.53	0.95	.
Production and Distribution of Writing Domain ¹	5	13790	2.30	0.94	.
Text Types and Purposes Domain	13	13790	6.32	1.98	0.34
Conventions of Standard English / Knowledge of Language Domain	18	13790	9.71	2.95	0.64
Vocabulary Acquisition and Use Domain	5	13790	4.26	1.03	0.52

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14406	447.45	37.52	0.91
Language Scale Score	46	14406	446.41	40.59	0.82
Research to Build and Present Knowledge Domain ¹	5	14406	2.19	0.93	.
Production and Distribution of Writing Domain ¹	5	14406	1.96	0.91	.
Text Types and Purposes Domain	13	14406	5.67	2.01	0.37
Conventions of Standard English / Knowledge of Language Domain	18	14406	8.73	3.02	0.64
Vocabulary Acquisition and Use Domain	5	14406	4.07	1.16	0.55

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20375	458.21	36.63	0.91
Language Scale Score	46	20375	458.98	40.01	0.82
Research to Build and Present Knowledge Domain ¹	5	20375	2.44	0.94	.
Production and Distribution of Writing Domain ¹	5	20375	2.20	0.94	.
Text Types and Purposes Domain	13	20375	6.18	2.01	0.36
Conventions of Standard English / Knowledge of Language Domain	18	20375	9.56	2.98	0.64
Vocabulary Acquisition and Use Domain	5	20375	4.28	1.02	0.51

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1840	427.53	33.83	0.89
Language Scale Score	46	1840	429.21	38.38	0.81
Research to Build and Present Knowledge Domain ¹	5	1840	1.93	0.89	.
Production and Distribution of Writing Domain ¹	5	1840	1.73	0.85	.
Text Types and Purposes Domain	13	1840	5.06	1.89	0.30
Conventions of Standard English / Knowledge of Language Domain	18	1840	7.52	2.81	0.58
Vocabulary Acquisition and Use Domain	5	1840	3.58	1.32	0.55

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		690	456.97	40.45	0.92
Language Scale Score	46	690	459.98	42.76	0.84
Research to Build and Present Knowledge Domain ¹	5	690	2.50	1.02	.
Production and Distribution of Writing Domain ¹	5	690	2.28	1.01	.
Text Types and Purposes Domain	13	690	6.17	2.05	0.36
Conventions of Standard English / Knowledge of Language Domain	18	690	9.62	3.08	0.66
Vocabulary Acquisition and Use Domain	5	690	4.24	1.06	0.54

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Online

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		127	432.58	36.57	0.91
Language Scale Score	46	127	432.62	39.55	0.82
Research to Build and Present Knowledge Domain ¹	5	127	1.92	0.95	.
Production and Distribution of Writing Domain ¹	5	127	1.70	0.88	.
Text Types and Purposes Domain	13	127	5.18	2.05	0.40
Conventions of Standard English / Knowledge of Language Domain	18	127	7.75	2.94	0.61
Vocabulary Acquisition and Use Domain	5	127	3.74	1.38	0.65

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	46	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1240	447.62	37.84	0.91
Language Scale Score	46	1240	448.14	42.04	0.83
Research to Build and Present Knowledge Domain ¹	5	1240	2.28	0.97	.
Production and Distribution of Writing Domain ¹	5	1240	2.05	0.95	.
Text Types and Purposes Domain	13	1240	5.72	2.01	0.36
Conventions of Standard English / Knowledge of Language Domain	18	1240	8.80	3.11	0.66
Vocabulary Acquisition and Use Domain	5	1240	4.05	1.18	0.57

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3844	438.43	35.35	0.90
Language Scale Score	46	3844	440.94	39.14	0.81
Research to Build and Present Knowledge Domain ¹	5	3844	2.16	0.94	.
Production and Distribution of Writing Domain ¹	5	3844	1.92	0.90	.
Text Types and Purposes Domain	13	3844	5.47	1.91	0.30
Conventions of Standard English / Knowledge of Language Domain	18	3844	8.31	2.84	0.59
Vocabulary Acquisition and Use Domain	5	3844	3.89	1.23	0.55

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1960	414.88	25.26	0.84
Language Scale Score	46	1960	418.96	32.13	0.73
Research to Build and Present Knowledge Domain ¹	5	1960	1.75	0.81	.
Production and Distribution of Writing Domain ¹	5	1960	1.55	0.76	.
Text Types and Purposes Domain	13	1960	4.72	1.76	0.23
Conventions of Standard English / Knowledge of Language Domain	18	1960	6.84	2.28	0.37
Vocabulary Acquisition and Use Domain	5	1960	3.30	1.31	0.47

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12976	439.03	34.91	0.90
Language Scale Score	46	12976	440.24	39.02	0.81
Research to Build and Present Knowledge Domain ¹	5	12976	2.13	0.93	.
Production and Distribution of Writing Domain ¹	5	12976	1.90	0.90	.
Text Types and Purposes Domain	13	12976	5.44	1.93	0.32
Conventions of Standard English / Knowledge of Language Domain	18	12976	8.25	2.85	0.60
Vocabulary Acquisition and Use Domain	5	12976	3.90	1.22	0.54

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3651	413.42	29.80	0.88
Language Scale Score	46	3651	412.42	34.24	0.77
Research to Build and Present Knowledge Domain ¹	5	3651	1.60	0.80	.
Production and Distribution of Writing Domain ¹	5	3651	1.42	0.73	.
Text Types and Purposes Domain	13	3651	4.46	1.81	0.29
Conventions of Standard English / Knowledge of Language Domain	18	3651	6.49	2.48	0.48
Vocabulary Acquisition and Use Domain	5	3651	3.11	1.42	0.54

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		10930	457.98	38.13	0.91
Language Scale Score	46	10930	454.53	40.91	0.83
Research to Build and Present Knowledge Domain ¹	5	10930	2.36	0.94	.
Production and Distribution of Writing Domain ¹	5	10930	2.15	0.94	.
Text Types and Purposes Domain	13	10930	6.10	2.01	0.39
Conventions of Standard English / Knowledge of Language Domain	18	10930	9.24	2.99	0.64
Vocabulary Acquisition and Use Domain	5	10930	4.09	1.19	0.60

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5300	464.31	37.41	0.91
Language Scale Score	46	5300	463.54	39.98	0.82
Research to Build and Present Knowledge Domain ¹	5	5300	2.53	0.96	.
Production and Distribution of Writing Domain ¹	5	5300	2.34	0.95	.
Text Types and Purposes Domain	13	5300	6.49	1.98	0.37
Conventions of Standard English / Knowledge of Language Domain	18	5300	9.79	2.92	0.63
Vocabulary Acquisition and Use Domain	5	5300	4.25	1.09	0.58

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5630	452.02	37.84	0.91
Language Scale Score	46	5630	446.04	39.94	0.82
Research to Build and Present Knowledge Domain ¹	5	5630	2.19	0.89	.
Production and Distribution of Writing Domain ¹	5	5630	1.98	0.90	.
Text Types and Purposes Domain	13	5630	5.73	1.97	0.37
Conventions of Standard English / Knowledge of Language Domain	18	5630	8.73	2.97	0.64
Vocabulary Acquisition and Use Domain	5	5630	3.94	1.26	0.60

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8779	461.29	37.00	0.91
Language Scale Score	46	8779	457.38	40.04	0.82
Research to Build and Present Knowledge Domain ¹	5	8779	2.40	0.94	.
Production and Distribution of Writing Domain ¹	5	8779	2.20	0.94	.
Text Types and Purposes Domain	13	8779	6.22	1.99	0.38
Conventions of Standard English / Knowledge of Language Domain	18	8779	9.43	2.95	0.64
Vocabulary Acquisition and Use Domain	5	8779	4.16	1.13	0.58

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		686	429.23	34.92	0.90
Language Scale Score	46	686	427.61	37.64	0.80
Research to Build and Present Knowledge Domain ¹	5	686	1.90	0.85	.
Production and Distribution of Writing Domain ¹	5	686	1.69	0.81	.
Text Types and Purposes Domain	13	686	5.03	1.92	0.35
Conventions of Standard English / Knowledge of Language Domain	18	686	7.50	2.61	0.51
Vocabulary Acquisition and Use Domain	5	686	3.43	1.49	0.65

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		254	477.76	40.79	0.92
Language Scale Score	46	254	478.01	43.65	0.84
Research to Build and Present Knowledge Domain ¹	5	254	2.75	1.11	.
Production and Distribution of Writing Domain ¹	5	254	2.59	1.09	.
Text Types and Purposes Domain	13	254	6.92	2.09	0.41
Conventions of Standard English / Knowledge of Language Domain	18	254	11.02	3.20	0.71
Vocabulary Acquisition and Use Domain	5	254	4.46	0.96	0.61

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37	433.59	38.88	0.92
Language Scale Score	46	37	434.70	44.43	0.84
Research to Build and Present Knowledge Domain ¹	5	37	2.00	0.97	.
Production and Distribution of Writing Domain ¹	5	37	1.84	1.01	.
Text Types and Purposes Domain	13	37	5.51	2.26	0.48
Conventions of Standard English / Knowledge of Language Domain	18	37	7.84	2.88	0.58
Vocabulary Acquisition and Use Domain	5	37	3.57	1.42	0.61

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	46	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		440	451.13	38.19	0.91
Language Scale Score	46	440	447.82	40.13	0.82
Research to Build and Present Knowledge Domain ¹	5	440	2.28	0.92	.
Production and Distribution of Writing Domain ¹	5	440	2.06	0.94	.
Text Types and Purposes Domain	13	440	5.85	1.95	0.35
Conventions of Standard English / Knowledge of Language Domain	18	440	8.75	2.92	0.61
Vocabulary Acquisition and Use Domain	5	440	3.92	1.26	0.58

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		699	444.76	36.28	0.91
Language Scale Score	46	699	443.50	39.11	0.82
Research to Build and Present Knowledge Domain ¹	5	699	2.16	0.87	.
Production and Distribution of Writing Domain ¹	5	699	1.98	0.87	.
Text Types and Purposes Domain	13	699	5.62	1.92	0.34
Conventions of Standard English / Knowledge of Language Domain	18	699	8.49	2.85	0.60
Vocabulary Acquisition and Use Domain	5	699	3.90	1.28	0.59

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		375	417.22	27.05	0.85
Language Scale Score	46	375	419.10	34.40	0.76
Research to Build and Present Knowledge Domain ¹	5	375	1.81	0.88	.
Production and Distribution of Writing Domain ¹	5	375	1.67	0.86	.
Text Types and Purposes Domain	13	375	4.73	1.86	0.30
Conventions of Standard English / Knowledge of Language Domain	18	375	6.87	2.24	0.32
Vocabulary Acquisition and Use Domain	5	375	3.09	1.46	0.56

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4233	441.75	36.03	0.90
Language Scale Score	46	4233	438.33	38.83	0.81
Research to Build and Present Knowledge Domain ¹	5	4233	2.09	0.88	.
Production and Distribution of Writing Domain ¹	5	4233	1.88	0.88	.
Text Types and Purposes Domain	13	4233	5.46	1.90	0.32
Conventions of Standard English / Knowledge of Language Domain	18	4233	8.16	2.84	0.59
Vocabulary Acquisition and Use Domain	5	4233	3.73	1.35	0.61

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 05 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1675	417.43	29.41	0.87
Language Scale Score	46	1675	413.34	32.74	0.75
Research to Build and Present Knowledge Domain ¹	5	1675	1.68	0.76	.
Production and Distribution of Writing Domain ¹	5	1675	1.46	0.73	.
Text Types and Purposes Domain	13	1675	4.57	1.76	0.28
Conventions of Standard English / Knowledge of Language Domain	18	1675	6.52	2.45	0.47
Vocabulary Acquisition and Use Domain	5	1675	3.01	1.44	0.54

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		39189	476.31	42.50	0.92
Language Scale Score	47	39189	475.96	45.30	0.84
Research to Build and Present Knowledge Domain ¹	5	39189	2.30	0.94	.
Production and Distribution of Writing Domain ¹	5	39189	2.10	0.86	.
Text Types and Purposes Domain	15	39189	7.98	2.59	0.61
Conventions of Standard English / Knowledge of Language Domain	18	39189	9.49	2.91	0.63
Vocabulary Acquisition and Use Domain	4	39189	2.60	1.11	0.41

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19136	482.40	41.75	0.92
Language Scale Score	47	19136	484.91	44.00	0.84
Research to Build and Present Knowledge Domain ¹	5	19136	2.48	0.93	.
Production and Distribution of Writing Domain ¹	5	19136	2.27	0.86	.
Text Types and Purposes Domain	15	19136	8.48	2.51	0.60
Conventions of Standard English / Knowledge of Language Domain	18	19136	9.99	2.83	0.62
Vocabulary Acquisition and Use Domain	4	19136	2.64	1.08	0.39

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20053	470.51	42.41	0.92
Language Scale Score	47	20053	467.41	44.88	0.84
Research to Build and Present Knowledge Domain ¹	5	20053	2.13	0.91	.
Production and Distribution of Writing Domain ¹	5	20053	1.94	0.83	.
Text Types and Purposes Domain	15	20053	7.50	2.57	0.60
Conventions of Standard English / Knowledge of Language Domain	18	20053	9.01	2.91	0.63
Vocabulary Acquisition and Use Domain	4	20053	2.56	1.13	0.43

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29496	481.41	41.30	0.91
Language Scale Score	47	29496	480.94	44.01	0.84
Research to Build and Present Knowledge Domain ¹	5	29496	2.38	0.92	.
Production and Distribution of Writing Domain ¹	5	29496	2.17	0.85	.
Text Types and Purposes Domain	15	29496	8.20	2.52	0.60
Conventions of Standard English / Knowledge of Language Domain	18	29496	9.79	2.85	0.62
Vocabulary Acquisition and Use Domain	4	29496	2.69	1.08	0.40

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2425	446.06	38.90	0.91
Language Scale Score	47	2425	445.90	43.38	0.83
Research to Build and Present Knowledge Domain ¹	5	2425	1.80	0.91	.
Production and Distribution of Writing Domain ¹	5	2425	1.66	0.83	.
Text Types and Purposes Domain	15	2425	6.54	2.62	0.61
Conventions of Standard English / Knowledge of Language Domain	18	2425	7.68	2.75	0.58
Vocabulary Acquisition and Use Domain	4	2425	2.09	1.15	0.39

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		916	491.48	47.42	0.93
Language Scale Score	47	916	493.12	50.31	0.87
Research to Build and Present Knowledge Domain ¹	5	916	2.57	1.02	.
Production and Distribution of Writing Domain ¹	5	916	2.35	0.94	.
Text Types and Purposes Domain	15	916	8.85	2.73	0.66
Conventions of Standard English / Knowledge of Language Domain	18	916	10.45	3.11	0.68
Vocabulary Acquisition and Use Domain	4	916	2.86	1.12	0.50

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		159	452.77	34.91	0.89
Language Scale Score	47	159	451.33	39.00	0.80
Research to Build and Present Knowledge Domain ¹	5	159	1.82	0.82	.
Production and Distribution of Writing Domain ¹	5	159	1.67	0.77	.
Text Types and Purposes Domain	15	159	6.90	2.27	0.49
Conventions of Standard English / Knowledge of Language Domain	18	159	8.03	2.68	0.58
Vocabulary Acquisition and Use Domain	4	159	2.23	1.15	0.40

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	47	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	15	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1602	468.72	42.33	0.92
Language Scale Score	47	1602	467.63	45.43	0.84
Research to Build and Present Knowledge Domain ¹	5	1602	2.17	0.93	.
Production and Distribution of Writing Domain ¹	5	1602	1.97	0.86	.
Text Types and Purposes Domain	15	1602	7.58	2.67	0.63
Conventions of Standard English / Knowledge of Language Domain	18	1602	8.98	2.89	0.62
Vocabulary Acquisition and Use Domain	4	1602	2.49	1.12	0.41

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4478	460.22	39.32	0.91
Language Scale Score	47	4478	460.29	42.53	0.82
Research to Build and Present Knowledge Domain ¹	5	4478	2.05	0.89	.
Production and Distribution of Writing Domain ¹	5	4478	1.88	0.82	.
Text Types and Purposes Domain	15	4478	7.30	2.50	0.57
Conventions of Standard English / Knowledge of Language Domain	18	4478	8.52	2.75	0.58
Vocabulary Acquisition and Use Domain	4	4478	2.30	1.12	0.37

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2165	433.18	28.70	0.85
Language Scale Score	47	2165	434.06	35.73	0.77
Research to Build and Present Knowledge Domain ¹	5	2165	1.66	0.81	.
Production and Distribution of Writing Domain ¹	5	2165	1.56	0.74	.
Text Types and Purposes Domain	15	2165	5.97	2.31	0.50
Conventions of Standard English / Knowledge of Language Domain	18	2165	7.04	2.40	0.45
Vocabulary Acquisition and Use Domain	4	2165	1.73	1.02	0.18

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		17240	459.43	39.32	0.91
Language Scale Score	47	17240	459.00	42.85	0.83
Research to Build and Present Knowledge Domain ¹	5	17240	2.02	0.89	.
Production and Distribution of Writing Domain ¹	5	17240	1.86	0.81	.
Text Types and Purposes Domain	15	17240	7.13	2.54	0.58
Conventions of Standard English / Knowledge of Language Domain	18	17240	8.50	2.78	0.59
Vocabulary Acquisition and Use Domain	4	17240	2.33	1.13	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		5262	433.39	32.49	0.88
Language Scale Score	47	5262	431.08	36.99	0.78
Research to Build and Present Knowledge Domain ¹	5	5262	1.57	0.80	.
Production and Distribution of Writing Domain ¹	5	5262	1.48	0.73	.
Text Types and Purposes Domain	15	5262	5.69	2.32	0.52
Conventions of Standard English / Knowledge of Language Domain	18	5262	6.94	2.49	0.49
Vocabulary Acquisition and Use Domain	4	5262	1.81	1.12	0.34

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29581	473.77	42.30	0.92
Language Scale Score	47	29581	473.15	45.04	0.84
Research to Build and Present Knowledge Domain ¹	5	29581	2.22	0.91	.
Production and Distribution of Writing Domain ¹	5	29581	2.02	0.84	.
Text Types and Purposes Domain	15	29581	7.82	2.57	0.60
Conventions of Standard English / Knowledge of Language Domain	18	29581	9.42	2.91	0.64
Vocabulary Acquisition and Use Domain	4	29581	2.56	1.11	0.41

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14473	479.64	41.62	0.92
Language Scale Score	47	14473	481.88	43.85	0.84
Research to Build and Present Knowledge Domain ¹	5	14473	2.40	0.90	.
Production and Distribution of Writing Domain ¹	5	14473	2.19	0.84	.
Text Types and Purposes Domain	15	14473	8.30	2.51	0.60
Conventions of Standard English / Knowledge of Language Domain	18	14473	9.90	2.83	0.63
Vocabulary Acquisition and Use Domain	4	14473	2.60	1.08	0.39

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15108	468.15	42.18	0.92
Language Scale Score	47	15108	464.78	44.57	0.84
Research to Build and Present Knowledge Domain ¹	5	15108	2.04	0.89	.
Production and Distribution of Writing Domain ¹	5	15108	1.87	0.82	.
Text Types and Purposes Domain	15	15108	7.35	2.54	0.59
Conventions of Standard English / Knowledge of Language Domain	18	15108	8.95	2.92	0.63
Vocabulary Acquisition and Use Domain	4	15108	2.52	1.13	0.43

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		21709	479.31	41.14	0.91
Language Scale Score	47	21709	478.58	43.74	0.84
Research to Build and Present Knowledge Domain ¹	5	21709	2.30	0.90	.
Production and Distribution of Writing Domain ¹	5	21709	2.10	0.83	.
Text Types and Purposes Domain	15	21709	8.06	2.51	0.59
Conventions of Standard English / Knowledge of Language Domain	18	21709	9.76	2.85	0.62
Vocabulary Acquisition and Use Domain	4	21709	2.66	1.08	0.39

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1851	443.66	38.61	0.91
Language Scale Score	47	1851	443.05	43.06	0.84
Research to Build and Present Knowledge Domain ¹	5	1851	1.70	0.87	.
Production and Distribution of Writing Domain ¹	5	1851	1.58	0.80	.
Text Types and Purposes Domain	15	1851	6.39	2.60	0.61
Conventions of Standard English / Knowledge of Language Domain	18	1851	7.60	2.77	0.58
Vocabulary Acquisition and Use Domain	4	1851	2.06	1.16	0.40

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		702	484.51	46.55	0.93
Language Scale Score	47	702	485.98	50.07	0.87
Research to Build and Present Knowledge Domain ¹	5	702	2.43	1.01	.
Production and Distribution of Writing Domain ¹	5	702	2.21	0.92	.
Text Types and Purposes Domain	15	702	8.47	2.70	0.64
Conventions of Standard English / Knowledge of Language Domain	18	702	10.13	3.09	0.67
Vocabulary Acquisition and Use Domain	4	702	2.74	1.15	0.49

¹ The score for this domain comes from a single 5-point rubric.

**2019 ISASP Summary Statistics
Grade 06 Language / Writing - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		131	450.81	35.40	0.90
Language Scale Score	47	131	449.12	38.93	0.80
Research to Build and Present Knowledge Domain ¹	5	131	1.71	0.78	.
Production and Distribution of Writing Domain ¹	5	131	1.58	0.74	.
Text Types and Purposes Domain	15	131	6.83	2.33	0.53
Conventions of Standard English / Knowledge of Language Domain	18	131	7.97	2.63	0.56
Vocabulary Acquisition and Use Domain	4	131	2.21	1.10	0.33

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	47	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	15	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1229	466.51	42.16	0.92
Language Scale Score	47	1229	465.24	45.47	0.85
Research to Build and Present Knowledge Domain ¹	5	1229	2.08	0.92	.
Production and Distribution of Writing Domain ¹	5	1229	1.90	0.84	.
Text Types and Purposes Domain	15	1229	7.42	2.65	0.62
Conventions of Standard English / Knowledge of Language Domain	18	1229	8.94	2.93	0.63
Vocabulary Acquisition and Use Domain	4	1229	2.46	1.10	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3885	458.80	39.22	0.91
Language Scale Score	47	3885	458.51	42.29	0.82
Research to Build and Present Knowledge Domain ¹	5	3885	2.00	0.87	.
Production and Distribution of Writing Domain ¹	5	3885	1.84	0.81	.
Text Types and Purposes Domain	15	3885	7.21	2.49	0.57
Conventions of Standard English / Knowledge of Language Domain	18	3885	8.46	2.74	0.58
Vocabulary Acquisition and Use Domain	4	3885	2.26	1.12	0.37

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1861	431.90	27.97	0.85
Language Scale Score	47	1861	432.22	34.99	0.76
Research to Build and Present Knowledge Domain ¹	5	1861	1.61	0.78	.
Production and Distribution of Writing Domain ¹	5	1861	1.50	0.72	.
Text Types and Purposes Domain	15	1861	5.88	2.29	0.50
Conventions of Standard English / Knowledge of Language Domain	18	1861	6.98	2.38	0.45
Vocabulary Acquisition and Use Domain	4	1861	1.70	1.01	0.16

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13601	457.68	39.16	0.91
Language Scale Score	47	13601	456.98	42.61	0.83
Research to Build and Present Knowledge Domain ¹	5	13601	1.96	0.86	.
Production and Distribution of Writing Domain ¹	5	13601	1.80	0.80	.
Text Types and Purposes Domain	15	13601	7.01	2.52	0.58
Conventions of Standard English / Knowledge of Language Domain	18	13601	8.46	2.79	0.60
Vocabulary Acquisition and Use Domain	4	13601	2.30	1.12	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3938	431.17	32.11	0.88
Language Scale Score	47	3938	428.41	36.71	0.78
Research to Build and Present Knowledge Domain ¹	5	3938	1.48	0.76	.
Production and Distribution of Writing Domain ¹	5	3938	1.40	0.71	.
Text Types and Purposes Domain	15	3938	5.54	2.30	0.51
Conventions of Standard English / Knowledge of Language Domain	18	3938	6.87	2.52	0.51
Vocabulary Acquisition and Use Domain	4	3938	1.78	1.12	0.34

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		9608	484.14	42.18	0.92
Language Scale Score	47	9608	484.61	45.03	0.84
Research to Build and Present Knowledge Domain ¹	5	9608	2.56	0.96	.
Production and Distribution of Writing Domain ¹	5	9608	2.33	0.88	.
Text Types and Purposes Domain	15	9608	8.47	2.57	0.61
Conventions of Standard English / Knowledge of Language Domain	18	9608	9.71	2.89	0.63
Vocabulary Acquisition and Use Domain	4	9608	2.73	1.09	0.42

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4663	490.96	40.99	0.91
Language Scale Score	47	4663	494.34	43.11	0.83
Research to Build and Present Knowledge Domain ¹	5	4663	2.75	0.95	.
Production and Distribution of Writing Domain ¹	5	4663	2.52	0.88	.
Text Types and Purposes Domain	15	4663	9.02	2.43	0.58
Conventions of Standard English / Knowledge of Language Domain	18	4663	10.26	2.80	0.61
Vocabulary Acquisition and Use Domain	4	4663	2.77	1.06	0.39

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4945	477.72	42.29	0.92
Language Scale Score	47	4945	475.44	44.88	0.84
Research to Build and Present Knowledge Domain ¹	5	4945	2.38	0.94	.
Production and Distribution of Writing Domain ¹	5	4945	2.15	0.85	.
Text Types and Purposes Domain	15	4945	7.96	2.59	0.61
Conventions of Standard English / Knowledge of Language Domain	18	4945	9.20	2.89	0.62
Vocabulary Acquisition and Use Domain	4	4945	2.69	1.12	0.44

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7787	487.27	41.18	0.91
Language Scale Score	47	7787	487.53	44.08	0.84
Research to Build and Present Knowledge Domain ¹	5	7787	2.60	0.95	.
Production and Distribution of Writing Domain ¹	5	7787	2.37	0.87	.
Text Types and Purposes Domain	15	7787	8.61	2.52	0.60
Conventions of Standard English / Knowledge of Language Domain	18	7787	9.89	2.85	0.62
Vocabulary Acquisition and Use Domain	4	7787	2.78	1.07	0.40

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		574	453.81	38.86	0.90
Language Scale Score	47	574	455.08	43.14	0.82
Research to Build and Present Knowledge Domain ¹	5	574	2.12	0.98	.
Production and Distribution of Writing Domain ¹	5	574	1.94	0.86	.
Text Types and Purposes Domain	15	574	7.05	2.63	0.60
Conventions of Standard English / Knowledge of Language Domain	18	574	7.94	2.71	0.56
Vocabulary Acquisition and Use Domain	4	574	2.20	1.14	0.38

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		214	514.35	42.90	0.92
Language Scale Score	47	214	516.56	43.65	0.84
Research to Build and Present Knowledge Domain ¹	5	214	3.05	0.92	.
Production and Distribution of Writing Domain ¹	5	214	2.78	0.89	.
Text Types and Purposes Domain	15	214	10.11	2.46	0.66
Conventions of Standard English / Knowledge of Language Domain	18	214	11.51	2.94	0.67
Vocabulary Acquisition and Use Domain	4	214	3.24	0.94	0.45

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28	461.93	31.49	0.86
Language Scale Score	47	28	461.64	38.35	0.79
Research to Build and Present Knowledge Domain ¹	5	28	2.32	0.82	.
Production and Distribution of Writing Domain ¹	5	28	2.11	0.74	.
Text Types and Purposes Domain	15	28	7.21	1.95	0.29
Conventions of Standard English / Knowledge of Language Domain	18	28	8.32	2.97	0.70
Vocabulary Acquisition and Use Domain	4	28	2.32	1.36	0.64

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	47	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	15	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		373	475.97	42.11	0.91
Language Scale Score	47	373	475.51	44.43	0.84
Research to Build and Present Knowledge Domain ¹	5	373	2.44	0.92	.
Production and Distribution of Writing Domain ¹	5	373	2.17	0.87	.
Text Types and Purposes Domain	15	373	8.09	2.66	0.65
Conventions of Standard English / Knowledge of Language Domain	18	373	9.10	2.76	0.58
Vocabulary Acquisition and Use Domain	4	373	2.59	1.18	0.51

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		593	469.51	38.71	0.90
Language Scale Score	47	593	471.94	42.35	0.81
Research to Build and Present Knowledge Domain ¹	5	593	2.35	0.98	.
Production and Distribution of Writing Domain ¹	5	593	2.16	0.86	.
Text Types and Purposes Domain	15	593	7.89	2.44	0.54
Conventions of Standard English / Knowledge of Language Domain	18	593	8.95	2.75	0.57
Vocabulary Acquisition and Use Domain	4	593	2.51	1.11	0.37

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		304	441.01	31.75	0.87
Language Scale Score	47	304	445.29	38.11	0.78
Research to Build and Present Knowledge Domain ¹	5	304	2.00	0.94	.
Production and Distribution of Writing Domain ¹	5	304	1.88	0.79	.
Text Types and Purposes Domain	15	304	6.52	2.40	0.53
Conventions of Standard English / Knowledge of Language Domain	18	304	7.41	2.48	0.47
Vocabulary Acquisition and Use Domain	4	304	1.89	1.06	0.25

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3639	465.99	39.22	0.91
Language Scale Score	47	3639	466.55	42.93	0.82
Research to Build and Present Knowledge Domain ¹	5	3639	2.27	0.94	.
Production and Distribution of Writing Domain ¹	5	3639	2.08	0.83	.
Text Types and Purposes Domain	15	3639	7.58	2.54	0.59
Conventions of Standard English / Knowledge of Language Domain	18	3639	8.66	2.75	0.58
Vocabulary Acquisition and Use Domain	4	3639	2.42	1.13	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 06 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1324	439.98	32.72	0.88
Language Scale Score	47	1324	439.05	36.68	0.77
Research to Build and Present Knowledge Domain ¹	5	1324	1.84	0.85	.
Production and Distribution of Writing Domain ¹	5	1324	1.71	0.76	.
Text Types and Purposes Domain	15	1324	6.12	2.36	0.53
Conventions of Standard English / Knowledge of Language Domain	18	1324	7.16	2.38	0.43
Vocabulary Acquisition and Use Domain	4	1324	1.92	1.12	0.33

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		38601	500.86	48.10	0.93
Language Scale Score	48	38601	500.14	49.85	0.87
Research to Build and Present Knowledge Domain ¹	5	38601	2.48	1.04	.
Production and Distribution of Writing Domain ¹	5	38601	2.19	0.97	.
Text Types and Purposes Domain	16	38601	7.94	3.07	0.66
Conventions of Standard English / Knowledge of Language Domain	18	38601	10.46	3.26	0.70
Vocabulary Acquisition and Use Domain	4	38601	2.33	1.14	0.46

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18846	507.50	47.64	0.93
Language Scale Score	48	18846	510.01	48.52	0.87
Research to Build and Present Knowledge Domain ¹	5	18846	2.71	1.02	.
Production and Distribution of Writing Domain ¹	5	18846	2.40	0.96	.
Text Types and Purposes Domain	16	18846	8.47	3.03	0.65
Conventions of Standard English / Knowledge of Language Domain	18	18846	11.05	3.11	0.69
Vocabulary Acquisition and Use Domain	4	18846	2.38	1.13	0.47

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19755	494.53	47.69	0.93
Language Scale Score	48	19755	490.73	49.28	0.87
Research to Build and Present Knowledge Domain ¹	5	19755	2.25	1.02	.
Production and Distribution of Writing Domain ¹	5	19755	1.98	0.93	.
Text Types and Purposes Domain	16	19755	7.44	3.03	0.65
Conventions of Standard English / Knowledge of Language Domain	18	19755	9.89	3.30	0.70
Vocabulary Acquisition and Use Domain	4	19755	2.29	1.14	0.44

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29165	507.38	45.99	0.92
Language Scale Score	48	29165	506.72	47.45	0.86
Research to Build and Present Knowledge Domain ¹	5	29165	2.58	1.02	.
Production and Distribution of Writing Domain ¹	5	29165	2.27	0.95	.
Text Types and Purposes Domain	16	29165	8.28	2.99	0.64
Conventions of Standard English / Knowledge of Language Domain	18	29165	10.87	3.09	0.68
Vocabulary Acquisition and Use Domain	4	29165	2.47	1.09	0.42

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2333	462.49	44.12	0.92
Language Scale Score	48	2333	460.87	47.89	0.87
Research to Build and Present Knowledge Domain ¹	5	2333	1.83	1.00	.
Production and Distribution of Writing Domain ¹	5	2333	1.65	0.91	.
Text Types and Purposes Domain	16	2333	5.87	2.77	0.60
Conventions of Standard English / Knowledge of Language Domain	18	2333	7.98	3.37	0.70
Vocabulary Acquisition and Use Domain	4	2333	1.59	1.15	0.47

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		888	513.60	51.99	0.94
Language Scale Score	48	888	512.57	52.19	0.88
Research to Build and Present Knowledge Domain ¹	5	888	2.76	1.07	.
Production and Distribution of Writing Domain ¹	5	888	2.42	1.01	.
Text Types and Purposes Domain	16	888	8.79	3.12	0.68
Conventions of Standard English / Knowledge of Language Domain	18	888	11.09	3.32	0.72
Vocabulary Acquisition and Use Domain	4	888	2.34	1.15	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		136	475.78	48.10	0.93
Language Scale Score	48	136	474.54	53.40	0.88
Research to Build and Present Knowledge Domain ¹	5	136	1.96	1.17	.
Production and Distribution of Writing Domain ¹	5	136	1.77	1.04	.
Text Types and Purposes Domain	16	136	6.60	3.16	0.68
Conventions of Standard English / Knowledge of Language Domain	18	136	8.93	3.40	0.68
Vocabulary Acquisition and Use Domain	4	136	1.92	1.21	0.50

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	48	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	16	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1505	493.41	49.36	0.93
Language Scale Score	48	1505	492.22	51.17	0.88
Research to Build and Present Knowledge Domain ¹	5	1505	2.34	1.07	.
Production and Distribution of Writing Domain ¹	5	1505	2.07	0.97	.
Text Types and Purposes Domain	16	1505	7.54	3.13	0.67
Conventions of Standard English / Knowledge of Language Domain	18	1505	9.92	3.39	0.71
Vocabulary Acquisition and Use Domain	4	1505	2.21	1.14	0.44

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4459	479.90	45.98	0.92
Language Scale Score	48	4459	479.47	49.08	0.87
Research to Build and Present Knowledge Domain ¹	5	4459	2.17	1.01	.
Production and Distribution of Writing Domain ¹	5	4459	1.91	0.92	.
Text Types and Purposes Domain	16	4459	6.84	2.98	0.64
Conventions of Standard English / Knowledge of Language Domain	18	4459	9.19	3.29	0.69
Vocabulary Acquisition and Use Domain	4	4459	1.88	1.16	0.47

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2195	446.02	31.86	0.87
Language Scale Score	48	2195	444.98	37.21	0.80
Research to Build and Present Knowledge Domain ¹	5	2195	1.63	0.85	.
Production and Distribution of Writing Domain ¹	5	2195	1.47	0.77	.
Text Types and Purposes Domain	16	2195	5.08	2.28	0.46
Conventions of Standard English / Knowledge of Language Domain	18	2195	6.96	2.80	0.57
Vocabulary Acquisition and Use Domain	4	2195	1.17	0.96	0.28

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		16633	480.67	44.91	0.92
Language Scale Score	48	16633	479.76	47.72	0.86
Research to Build and Present Knowledge Domain ¹	5	16633	2.12	0.99	.
Production and Distribution of Writing Domain ¹	5	16633	1.88	0.90	.
Text Types and Purposes Domain	16	16633	6.84	2.91	0.63
Conventions of Standard English / Knowledge of Language Domain	18	16633	9.23	3.27	0.69
Vocabulary Acquisition and Use Domain	4	16633	1.97	1.16	0.45

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4940	448.31	35.63	0.89
Language Scale Score	48	4940	445.41	38.29	0.81
Research to Build and Present Knowledge Domain ¹	5	4940	1.58	0.83	.
Production and Distribution of Writing Domain ¹	5	4940	1.42	0.74	.
Text Types and Purposes Domain	16	4940	5.11	2.33	0.49
Conventions of Standard English / Knowledge of Language Domain	18	4940	6.90	2.89	0.60
Vocabulary Acquisition and Use Domain	4	4940	1.37	1.07	0.35

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		30265	498.62	48.25	0.93
Language Scale Score	48	30265	497.57	50.18	0.88
Research to Build and Present Knowledge Domain ¹	5	30265	2.40	1.04	.
Production and Distribution of Writing Domain ¹	5	30265	2.10	0.94	.
Text Types and Purposes Domain	16	30265	7.80	3.09	0.66
Conventions of Standard English / Knowledge of Language Domain	18	30265	10.35	3.29	0.71
Vocabulary Acquisition and Use Domain	4	30265	2.32	1.14	0.47

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14814	505.04	47.97	0.93
Language Scale Score	48	14814	507.14	49.04	0.87
Research to Build and Present Knowledge Domain ¹	5	14814	2.63	1.01	.
Production and Distribution of Writing Domain ¹	5	14814	2.30	0.94	.
Text Types and Purposes Domain	16	14814	8.32	3.06	0.66
Conventions of Standard English / Knowledge of Language Domain	18	14814	10.92	3.14	0.70
Vocabulary Acquisition and Use Domain	4	14814	2.36	1.14	0.49

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15451	492.47	47.72	0.93
Language Scale Score	48	15451	488.39	49.55	0.87
Research to Build and Present Knowledge Domain ¹	5	15451	2.18	1.01	.
Production and Distribution of Writing Domain ¹	5	15451	1.90	0.90	.
Text Types and Purposes Domain	16	15451	7.31	3.04	0.66
Conventions of Standard English / Knowledge of Language Domain	18	15451	9.80	3.33	0.71
Vocabulary Acquisition and Use Domain	4	15451	2.28	1.15	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		22420	505.63	46.11	0.92
Language Scale Score	48	22420	504.71	47.73	0.86
Research to Build and Present Knowledge Domain ¹	5	22420	2.51	1.01	.
Production and Distribution of Writing Domain ¹	5	22420	2.18	0.93	.
Text Types and Purposes Domain	16	22420	8.17	3.01	0.65
Conventions of Standard English / Knowledge of Language Domain	18	22420	10.80	3.11	0.69
Vocabulary Acquisition and Use Domain	4	22420	2.47	1.09	0.43

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1877	460.77	44.47	0.92
Language Scale Score	48	1877	457.97	47.95	0.87
Research to Build and Present Knowledge Domain ¹	5	1877	1.74	0.98	.
Production and Distribution of Writing Domain ¹	5	1877	1.56	0.88	.
Text Types and Purposes Domain	16	1877	5.72	2.78	0.62
Conventions of Standard English / Knowledge of Language Domain	18	1877	7.85	3.36	0.70
Vocabulary Acquisition and Use Domain	4	1877	1.58	1.16	0.49

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		724	507.90	52.29	0.94
Language Scale Score	48	724	506.65	52.60	0.88
Research to Build and Present Knowledge Domain ¹	5	724	2.64	1.08	.
Production and Distribution of Writing Domain ¹	5	724	2.30	0.99	.
Text Types and Purposes Domain	16	724	8.50	3.15	0.68
Conventions of Standard English / Knowledge of Language Domain	18	724	10.75	3.36	0.73
Vocabulary Acquisition and Use Domain	4	724	2.25	1.17	0.51

¹ The score for this domain comes from a single 5-point rubric.

**2019 ISASP Summary Statistics
Grade 07 Language / Writing - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		110	474.45	50.62	0.93
Language Scale Score	48	110	472.12	55.75	0.89
Research to Build and Present Knowledge Domain ¹	5	110	1.88	1.18	.
Production and Distribution of Writing Domain ¹	5	110	1.67	1.03	.
Text Types and Purposes Domain	16	110	6.51	3.29	0.71
Conventions of Standard English / Knowledge of Language Domain	18	110	8.83	3.57	0.71
Vocabulary Acquisition and Use Domain	4	110	1.89	1.24	0.53

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	48	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	16	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1162	492.58	49.86	0.93
Language Scale Score	48	1162	490.91	52.15	0.88
Research to Build and Present Knowledge Domain ¹	5	1162	2.28	1.07	.
Production and Distribution of Writing Domain ¹	5	1162	2.00	0.97	.
Text Types and Purposes Domain	16	1162	7.50	3.18	0.68
Conventions of Standard English / Knowledge of Language Domain	18	1162	9.86	3.43	0.72
Vocabulary Acquisition and Use Domain	4	1162	2.23	1.14	0.45

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3893	477.85	45.58	0.92
Language Scale Score	48	3893	477.08	48.62	0.87
Research to Build and Present Knowledge Domain ¹	5	3893	2.11	0.99	.
Production and Distribution of Writing Domain ¹	5	3893	1.85	0.88	.
Text Types and Purposes Domain	16	3893	6.73	2.97	0.65
Conventions of Standard English / Knowledge of Language Domain	18	3893	9.07	3.28	0.69
Vocabulary Acquisition and Use Domain	4	3893	1.85	1.16	0.47

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1936	444.53	31.42	0.87
Language Scale Score	48	1936	442.89	36.55	0.79
Research to Build and Present Knowledge Domain ¹	5	1936	1.58	0.82	.
Production and Distribution of Writing Domain ¹	5	1936	1.41	0.73	.
Text Types and Purposes Domain	16	1936	4.97	2.25	0.46
Conventions of Standard English / Knowledge of Language Domain	18	1936	6.86	2.78	0.57
Vocabulary Acquisition and Use Domain	4	1936	1.15	0.96	0.30

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13528	478.96	45.04	0.92
Language Scale Score	48	13528	477.64	47.89	0.87
Research to Build and Present Knowledge Domain ¹	5	13528	2.06	0.98	.
Production and Distribution of Writing Domain ¹	5	13528	1.81	0.88	.
Text Types and Purposes Domain	16	13528	6.73	2.91	0.63
Conventions of Standard English / Knowledge of Language Domain	18	13528	9.14	3.28	0.69
Vocabulary Acquisition and Use Domain	4	13528	1.97	1.16	0.46

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3829	445.32	35.02	0.89
Language Scale Score	48	3829	441.41	37.16	0.80
Research to Build and Present Knowledge Domain ¹	5	3829	1.48	0.78	.
Production and Distribution of Writing Domain ¹	5	3829	1.32	0.69	.
Text Types and Purposes Domain	16	3829	4.90	2.26	0.48
Conventions of Standard English / Knowledge of Language Domain	18	3829	6.70	2.86	0.60
Vocabulary Acquisition and Use Domain	4	3829	1.33	1.07	0.36

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8336	509.00	46.67	0.92
Language Scale Score	48	8336	509.48	47.49	0.86
Research to Build and Present Knowledge Domain ¹	5	8336	2.74	1.02	.
Production and Distribution of Writing Domain ¹	5	8336	2.51	0.98	.
Text Types and Purposes Domain	16	8336	8.43	2.95	0.63
Conventions of Standard English / Knowledge of Language Domain	18	8336	10.86	3.13	0.69
Vocabulary Acquisition and Use Domain	4	8336	2.38	1.12	0.40

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4032	516.56	45.30	0.92
Language Scale Score	48	4032	520.52	45.05	0.85
Research to Build and Present Knowledge Domain ¹	5	4032	3.00	0.97	.
Production and Distribution of Writing Domain ¹	5	4032	2.77	0.95	.
Text Types and Purposes Domain	16	4032	8.99	2.84	0.61
Conventions of Standard English / Knowledge of Language Domain	18	4032	11.53	2.93	0.67
Vocabulary Acquisition and Use Domain	4	4032	2.45	1.11	0.42

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4304	501.92	46.84	0.93
Language Scale Score	48	4304	499.13	47.39	0.86
Research to Build and Present Knowledge Domain ¹	5	4304	2.50	1.00	.
Production and Distribution of Writing Domain ¹	5	4304	2.28	0.95	.
Text Types and Purposes Domain	16	4304	7.91	2.95	0.63
Conventions of Standard English / Knowledge of Language Domain	18	4304	10.24	3.19	0.69
Vocabulary Acquisition and Use Domain	4	4304	2.31	1.12	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6745	513.21	45.10	0.92
Language Scale Score	48	6745	513.39	45.87	0.85
Research to Build and Present Knowledge Domain ¹	5	6745	2.79	1.00	.
Production and Distribution of Writing Domain ¹	5	6745	2.56	0.97	.
Text Types and Purposes Domain	16	6745	8.65	2.90	0.62
Conventions of Standard English / Knowledge of Language Domain	18	6745	11.10	3.01	0.67
Vocabulary Acquisition and Use Domain	4	6745	2.47	1.09	0.38

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		456	469.53	41.94	0.91
Language Scale Score	48	456	472.83	45.77	0.85
Research to Build and Present Knowledge Domain ¹	5	456	2.19	1.02	.
Production and Distribution of Writing Domain ¹	5	456	2.03	0.96	.
Text Types and Purposes Domain	16	456	6.51	2.65	0.54
Conventions of Standard English / Knowledge of Language Domain	18	456	8.53	3.34	0.70
Vocabulary Acquisition and Use Domain	4	456	1.64	1.10	0.36

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		164	538.76	42.43	0.91
Language Scale Score	48	164	538.73	41.29	0.83
Research to Build and Present Knowledge Domain ¹	5	164	3.27	0.86	.
Production and Distribution of Writing Domain ¹	5	164	2.98	0.91	.
Text Types and Purposes Domain	16	164	10.06	2.66	0.59
Conventions of Standard English / Knowledge of Language Domain	18	164	12.60	2.61	0.62
Vocabulary Acquisition and Use Domain	4	164	2.76	0.97	0.21

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		26	481.42	35.78	0.88
Language Scale Score	48	26	484.77	41.38	0.81
Research to Build and Present Knowledge Domain ¹	5	26	2.27	1.08	.
Production and Distribution of Writing Domain ¹	5	26	2.19	0.98	.
Text Types and Purposes Domain	16	26	7.00	2.53	0.51
Conventions of Standard English / Knowledge of Language Domain	18	26	9.38	2.56	0.49
Vocabulary Acquisition and Use Domain	4	26	2.04	1.11	0.33

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	48	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	16	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	18	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		343	496.24	47.60	0.93
Language Scale Score	48	343	496.65	47.51	0.86
Research to Build and Present Knowledge Domain ¹	5	343	2.55	1.02	.
Production and Distribution of Writing Domain ¹	5	343	2.34	0.92	.
Text Types and Purposes Domain	16	343	7.65	2.93	0.62
Conventions of Standard English / Knowledge of Language Domain	18	343	10.15	3.24	0.69
Vocabulary Acquisition and Use Domain	4	343	2.13	1.16	0.41

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		566	493.97	46.30	0.92
Language Scale Score	48	566	495.90	49.06	0.86
Research to Build and Present Knowledge Domain ¹	5	566	2.58	1.05	.
Production and Distribution of Writing Domain ¹	5	566	2.36	1.02	.
Text Types and Purposes Domain	16	566	7.62	2.94	0.61
Conventions of Standard English / Knowledge of Language Domain	18	566	10.07	3.26	0.68
Vocabulary Acquisition and Use Domain	4	566	2.06	1.17	0.45

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		259	457.15	32.97	0.87
Language Scale Score	48	259	460.61	38.42	0.78
Research to Build and Present Knowledge Domain ¹	5	259	2.04	0.99	.
Production and Distribution of Writing Domain ¹	5	259	1.88	0.90	.
Text Types and Purposes Domain	16	259	5.90	2.40	0.45
Conventions of Standard English / Knowledge of Language Domain	18	259	7.73	2.80	0.54
Vocabulary Acquisition and Use Domain	4	259	1.34	0.92	0.10

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3105	488.08	43.58	0.92
Language Scale Score	48	3105	489.02	45.85	0.85
Research to Build and Present Knowledge Domain ¹	5	3105	2.40	0.99	.
Production and Distribution of Writing Domain ¹	5	3105	2.21	0.94	.
Text Types and Purposes Domain	16	3105	7.32	2.83	0.60
Conventions of Standard English / Knowledge of Language Domain	18	3105	9.62	3.15	0.67
Vocabulary Acquisition and Use Domain	4	3105	2.02	1.14	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 07 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1111	458.59	35.82	0.89
Language Scale Score	48	1111	459.18	38.91	0.80
Research to Build and Present Knowledge Domain ¹	5	1111	1.94	0.89	.
Production and Distribution of Writing Domain ¹	5	1111	1.76	0.83	.
Text Types and Purposes Domain	16	1111	5.85	2.42	0.49
Conventions of Standard English / Knowledge of Language Domain	18	1111	7.59	2.86	0.58
Vocabulary Acquisition and Use Domain	4	1111	1.51	1.07	0.30

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37897	521.51	51.96	0.93
Language Scale Score	48	37897	521.28	54.99	0.87
Research to Build and Present Knowledge Domain ¹	5	37897	2.49	1.10	.
Production and Distribution of Writing Domain ¹	5	37897	2.38	1.10	.
Text Types and Purposes Domain	13	37897	7.14	2.62	0.65
Conventions of Standard English / Knowledge of Language Domain	21	37897	11.43	3.81	0.71
Vocabulary Acquisition and Use Domain	4	37897	2.77	1.00	0.38

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18501	531.64	50.73	0.92
Language Scale Score	48	18501	533.80	53.54	0.86
Research to Build and Present Knowledge Domain ¹	5	18501	2.76	1.07	.
Production and Distribution of Writing Domain ¹	5	18501	2.66	1.08	.
Text Types and Purposes Domain	13	18501	7.65	2.58	0.65
Conventions of Standard English / Knowledge of Language Domain	21	18501	12.27	3.67	0.70
Vocabulary Acquisition and Use Domain	4	18501	2.77	0.97	0.33

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19396	511.85	51.28	0.93
Language Scale Score	48	19396	509.34	53.69	0.86
Research to Build and Present Knowledge Domain ¹	5	19396	2.23	1.06	.
Production and Distribution of Writing Domain ¹	5	19396	2.12	1.05	.
Text Types and Purposes Domain	13	19396	6.65	2.57	0.63
Conventions of Standard English / Knowledge of Language Domain	21	19396	10.63	3.77	0.70
Vocabulary Acquisition and Use Domain	4	19396	2.77	1.03	0.41

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28752	527.95	50.07	0.92
Language Scale Score	48	28752	527.67	53.45	0.86
Research to Build and Present Knowledge Domain ¹	5	28752	2.59	1.08	.
Production and Distribution of Writing Domain ¹	5	28752	2.48	1.08	.
Text Types and Purposes Domain	13	28752	7.43	2.56	0.64
Conventions of Standard English / Knowledge of Language Domain	21	28752	11.83	3.73	0.70
Vocabulary Acquisition and Use Domain	4	28752	2.86	0.97	0.35

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2296	484.65	47.26	0.91
Language Scale Score	48	2296	485.04	50.16	0.84
Research to Build and Present Knowledge Domain ¹	5	2296	1.92	1.04	.
Production and Distribution of Writing Domain ¹	5	2296	1.83	1.03	.
Text Types and Purposes Domain	13	2296	5.52	2.42	0.56
Conventions of Standard English / Knowledge of Language Domain	21	2296	9.22	3.52	0.65
Vocabulary Acquisition and Use Domain	4	2296	2.22	1.07	0.37

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		926	539.26	59.31	0.94
Language Scale Score	48	926	539.81	61.83	0.89
Research to Build and Present Knowledge Domain ¹	5	926	2.86	1.18	.
Production and Distribution of Writing Domain ¹	5	926	2.78	1.18	.
Text Types and Purposes Domain	13	926	7.82	2.88	0.72
Conventions of Standard English / Knowledge of Language Domain	21	926	12.67	4.10	0.76
Vocabulary Acquisition and Use Domain	4	926	2.81	0.96	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		147	497.48	44.87	0.91
Language Scale Score	48	147	496.43	49.02	0.83
Research to Build and Present Knowledge Domain ¹	5	147	2.03	1.10	.
Production and Distribution of Writing Domain ¹	5	147	1.91	1.09	.
Text Types and Purposes Domain	13	147	6.04	2.42	0.55
Conventions of Standard English / Knowledge of Language Domain	21	147	9.96	3.38	0.60
Vocabulary Acquisition and Use Domain	4	147	2.51	1.02	0.30

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	48	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	21	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1437	512.05	52.56	0.93
Language Scale Score	48	1437	511.51	54.92	0.87
Research to Build and Present Knowledge Domain ¹	5	1437	2.33	1.10	.
Production and Distribution of Writing Domain ¹	5	1437	2.24	1.11	.
Text Types and Purposes Domain	13	1437	6.71	2.58	0.62
Conventions of Standard English / Knowledge of Language Domain	21	1437	10.86	3.83	0.71
Vocabulary Acquisition and Use Domain	4	1437	2.59	1.03	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4211	498.88	49.04	0.92
Language Scale Score	48	4211	498.56	51.17	0.85
Research to Build and Present Knowledge Domain ¹	5	4211	2.14	1.05	.
Production and Distribution of Writing Domain ¹	5	4211	2.03	1.04	.
Text Types and Purposes Domain	13	4211	6.11	2.45	0.58
Conventions of Standard English / Knowledge of Language Domain	21	4211	9.97	3.62	0.67
Vocabulary Acquisition and Use Domain	4	4211	2.53	1.03	0.35

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2154	465.36	35.35	0.87
Language Scale Score	48	2154	467.59	39.94	0.78
Research to Build and Present Knowledge Domain ¹	5	2154	1.66	0.89	.
Production and Distribution of Writing Domain ¹	5	2154	1.58	0.87	.
Text Types and Purposes Domain	13	2154	4.70	1.93	0.36
Conventions of Standard English / Knowledge of Language Domain	21	2154	7.99	2.95	0.52
Vocabulary Acquisition and Use Domain	4	2154	2.11	1.04	0.28

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15763	500.27	48.78	0.92
Language Scale Score	48	15763	499.76	51.51	0.85
Research to Build and Present Knowledge Domain ¹	5	15763	2.14	1.05	.
Production and Distribution of Writing Domain ¹	5	15763	2.04	1.04	.
Text Types and Purposes Domain	13	15763	6.19	2.48	0.60
Conventions of Standard English / Knowledge of Language Domain	21	15763	10.06	3.63	0.67
Vocabulary Acquisition and Use Domain	4	15763	2.52	1.04	0.37

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4634	463.75	37.66	0.88
Language Scale Score	48	4634	463.20	40.47	0.79
Research to Build and Present Knowledge Domain ¹	5	4634	1.54	0.86	.
Production and Distribution of Writing Domain ¹	5	4634	1.47	0.83	.
Text Types and Purposes Domain	13	4634	4.63	2.05	0.45
Conventions of Standard English / Knowledge of Language Domain	21	4634	7.58	2.99	0.54
Vocabulary Acquisition and Use Domain	4	4634	2.16	1.11	0.37

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29673	519.74	52.12	0.93
Language Scale Score	48	29673	518.86	54.62	0.87
Research to Build and Present Knowledge Domain ¹	5	29673	2.41	1.08	.
Production and Distribution of Writing Domain ¹	5	29673	2.30	1.08	.
Text Types and Purposes Domain	13	29673	7.02	2.60	0.64
Conventions of Standard English / Knowledge of Language Domain	21	29673	11.35	3.81	0.71
Vocabulary Acquisition and Use Domain	4	29673	2.77	0.99	0.36

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14527	529.71	50.81	0.92
Language Scale Score	48	14527	531.11	53.12	0.86
Research to Build and Present Knowledge Domain ¹	5	14527	2.68	1.06	.
Production and Distribution of Writing Domain ¹	5	14527	2.57	1.07	.
Text Types and Purposes Domain	13	14527	7.51	2.55	0.64
Conventions of Standard English / Knowledge of Language Domain	21	14527	12.18	3.67	0.70
Vocabulary Acquisition and Use Domain	4	14527	2.76	0.96	0.32

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15146	510.18	51.58	0.93
Language Scale Score	48	15146	507.11	53.46	0.87
Research to Build and Present Knowledge Domain ¹	5	15146	2.15	1.04	.
Production and Distribution of Writing Domain ¹	5	15146	2.04	1.03	.
Text Types and Purposes Domain	13	15146	6.54	2.56	0.63
Conventions of Standard English / Knowledge of Language Domain	21	15146	10.55	3.78	0.70
Vocabulary Acquisition and Use Domain	4	15146	2.78	1.02	0.41

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		22119	526.73	50.26	0.92
Language Scale Score	48	22119	525.85	53.11	0.86
Research to Build and Present Knowledge Domain ¹	5	22119	2.52	1.07	.
Production and Distribution of Writing Domain ¹	5	22119	2.40	1.07	.
Text Types and Purposes Domain	13	22119	7.33	2.55	0.63
Conventions of Standard English / Knowledge of Language Domain	21	22119	11.79	3.72	0.70
Vocabulary Acquisition and Use Domain	4	22119	2.87	0.96	0.33

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1818	484.16	47.51	0.92
Language Scale Score	48	1818	483.83	49.94	0.85
Research to Build and Present Knowledge Domain ¹	5	1818	1.84	1.02	.
Production and Distribution of Writing Domain ¹	5	1818	1.75	1.00	.
Text Types and Purposes Domain	13	1818	5.45	2.42	0.57
Conventions of Standard English / Knowledge of Language Domain	21	1818	9.24	3.55	0.65
Vocabulary Acquisition and Use Domain	4	1818	2.24	1.07	0.39

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		728	533.82	60.20	0.94
Language Scale Score	48	728	533.79	62.77	0.90
Research to Build and Present Knowledge Domain ¹	5	728	2.73	1.19	.
Production and Distribution of Writing Domain ¹	5	728	2.66	1.19	.
Text Types and Purposes Domain	13	728	7.53	2.88	0.71
Conventions of Standard English / Knowledge of Language Domain	21	728	12.35	4.21	0.77
Vocabulary Acquisition and Use Domain	4	728	2.75	0.98	0.38

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Online

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		113	496.81	43.22	0.90
Language Scale Score	48	113	494.08	45.45	0.82
Research to Build and Present Knowledge Domain ¹	5	113	1.90	0.98	.
Production and Distribution of Writing Domain ¹	5	113	1.79	0.96	.
Text Types and Purposes Domain	13	113	5.97	2.38	0.58
Conventions of Standard English / Knowledge of Language Domain	21	113	9.88	3.15	0.56
Vocabulary Acquisition and Use Domain	4	113	2.56	0.96	0.22

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	48	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	21	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1114	510.01	52.43	0.93
Language Scale Score	48	1114	508.57	54.09	0.87
Research to Build and Present Knowledge Domain ¹	5	1114	2.25	1.08	.
Production and Distribution of Writing Domain ¹	5	1114	2.15	1.08	.
Text Types and Purposes Domain	13	1114	6.59	2.54	0.61
Conventions of Standard English / Knowledge of Language Domain	21	1114	10.71	3.81	0.71
Vocabulary Acquisition and Use Domain	4	1114	2.58	1.03	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3687	496.95	48.77	0.92
Language Scale Score	48	3687	495.81	50.20	0.85
Research to Build and Present Knowledge Domain ¹	5	3687	2.06	1.02	.
Production and Distribution of Writing Domain ¹	5	3687	1.95	1.00	.
Text Types and Purposes Domain	13	3687	5.99	2.40	0.57
Conventions of Standard English / Knowledge of Language Domain	21	3687	9.83	3.58	0.67
Vocabulary Acquisition and Use Domain	4	3687	2.52	1.02	0.34

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1870	464.49	34.98	0.87
Language Scale Score	48	1870	465.86	38.69	0.77
Research to Build and Present Knowledge Domain ¹	5	1870	1.60	0.85	.
Production and Distribution of Writing Domain ¹	5	1870	1.51	0.82	.
Text Types and Purposes Domain	13	1870	4.63	1.88	0.35
Conventions of Standard English / Knowledge of Language Domain	21	1870	7.91	2.90	0.51
Vocabulary Acquisition and Use Domain	4	1870	2.13	1.03	0.28

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12833	499.07	48.76	0.92
Language Scale Score	48	12833	498.06	50.98	0.85
Research to Build and Present Knowledge Domain ¹	5	12833	2.08	1.04	.
Production and Distribution of Writing Domain ¹	5	12833	1.98	1.02	.
Text Types and Purposes Domain	13	12833	6.10	2.45	0.59
Conventions of Standard English / Knowledge of Language Domain	21	12833	10.01	3.63	0.68
Vocabulary Acquisition and Use Domain	4	12833	2.53	1.03	0.36

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3564	461.72	36.99	0.88
Language Scale Score	48	3564	461.36	39.45	0.78
Research to Build and Present Knowledge Domain ¹	5	3564	1.46	0.83	.
Production and Distribution of Writing Domain ¹	5	3564	1.40	0.79	.
Text Types and Purposes Domain	13	3564	4.53	2.02	0.44
Conventions of Standard English / Knowledge of Language Domain	21	3564	7.50	2.95	0.54
Vocabulary Acquisition and Use Domain	4	3564	2.20	1.09	0.36

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8224	527.89	50.87	0.92
Language Scale Score	48	8224	530.02	55.43	0.87
Research to Build and Present Knowledge Domain ¹	5	8224	2.77	1.09	.
Production and Distribution of Writing Domain ¹	5	8224	2.68	1.11	.
Text Types and Purposes Domain	13	8224	7.58	2.64	0.66
Conventions of Standard English / Knowledge of Language Domain	21	8224	11.73	3.80	0.71
Vocabulary Acquisition and Use Domain	4	8224	2.77	1.04	0.41

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3974	538.71	49.81	0.92
Language Scale Score	48	3974	543.65	53.95	0.87
Research to Build and Present Knowledge Domain ¹	5	3974	3.06	1.06	.
Production and Distribution of Writing Domain ¹	5	3974	2.98	1.07	.
Text Types and Purposes Domain	13	3974	8.15	2.59	0.67
Conventions of Standard English / Knowledge of Language Domain	21	3974	12.59	3.68	0.71
Vocabulary Acquisition and Use Domain	4	3974	2.82	1.00	0.38

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4250	517.78	49.76	0.92
Language Scale Score	48	4250	517.28	53.75	0.86
Research to Build and Present Knowledge Domain ¹	5	4250	2.50	1.05	.
Production and Distribution of Writing Domain ¹	5	4250	2.40	1.08	.
Text Types and Purposes Domain	13	4250	7.06	2.57	0.63
Conventions of Standard English / Knowledge of Language Domain	21	4250	10.93	3.72	0.69
Vocabulary Acquisition and Use Domain	4	4250	2.72	1.08	0.44

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6633	532.01	49.19	0.92
Language Scale Score	48	6633	533.74	54.15	0.86
Research to Build and Present Knowledge Domain ¹	5	6633	2.82	1.07	.
Production and Distribution of Writing Domain ¹	5	6633	2.72	1.10	.
Text Types and Purposes Domain	13	6633	7.77	2.58	0.65
Conventions of Standard English / Knowledge of Language Domain	21	6633	11.96	3.73	0.71
Vocabulary Acquisition and Use Domain	4	6633	2.83	1.02	0.40

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		478	486.54	46.33	0.91
Language Scale Score	48	478	489.62	50.78	0.84
Research to Build and Present Knowledge Domain ¹	5	478	2.19	1.07	.
Production and Distribution of Writing Domain ¹	5	478	2.13	1.08	.
Text Types and Purposes Domain	13	478	5.76	2.41	0.54
Conventions of Standard English / Knowledge of Language Domain	21	478	9.16	3.44	0.63
Vocabulary Acquisition and Use Domain	4	478	2.17	1.08	0.33

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		198	559.24	51.32	0.92
Language Scale Score	48	198	561.94	52.78	0.87
Research to Build and Present Knowledge Domain ¹	5	198	3.31	1.02	.
Production and Distribution of Writing Domain ¹	5	198	3.25	1.04	.
Text Types and Purposes Domain	13	198	8.88	2.63	0.70
Conventions of Standard English / Knowledge of Language Domain	21	198	13.84	3.47	0.69
Vocabulary Acquisition and Use Domain	4	198	3.04	0.85	0.33

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		34	499.74	50.59	0.92
Language Scale Score	48	34	504.24	59.48	0.86
Research to Build and Present Knowledge Domain ¹	5	34	2.44	1.35	.
Production and Distribution of Writing Domain ¹	5	34	2.32	1.39	.
Text Types and Purposes Domain	13	34	6.26	2.54	0.52
Conventions of Standard English / Knowledge of Language Domain	21	34	10.24	4.09	0.71
Vocabulary Acquisition and Use Domain	4	34	2.35	1.18	0.48

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	48	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	21	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		323	519.08	52.48	0.93
Language Scale Score	48	323	521.63	56.61	0.87
Research to Build and Present Knowledge Domain ¹	5	323	2.62	1.12	.
Production and Distribution of Writing Domain ¹	5	323	2.52	1.16	.
Text Types and Purposes Domain	13	323	7.11	2.69	0.66
Conventions of Standard English / Knowledge of Language Domain	21	323	11.35	3.85	0.72
Vocabulary Acquisition and Use Domain	4	323	2.63	1.04	0.37

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		524	512.46	48.84	0.92
Language Scale Score	48	524	517.98	53.73	0.86
Research to Build and Present Knowledge Domain ¹	5	524	2.67	1.10	.
Production and Distribution of Writing Domain ¹	5	524	2.59	1.11	.
Text Types and Purposes Domain	13	524	6.96	2.58	0.61
Conventions of Standard English / Knowledge of Language Domain	21	524	10.91	3.72	0.69
Vocabulary Acquisition and Use Domain	4	524	2.57	1.11	0.46

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		284	471.13	37.27	0.88
Language Scale Score	48	284	478.98	45.85	0.81
Research to Build and Present Knowledge Domain ¹	5	284	2.09	1.01	.
Production and Distribution of Writing Domain ¹	5	284	2.03	1.00	.
Text Types and Purposes Domain	13	284	5.19	2.15	0.44
Conventions of Standard English / Knowledge of Language Domain	21	284	8.52	3.25	0.59
Vocabulary Acquisition and Use Domain	4	284	1.96	1.10	0.32

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2930	505.54	48.51	0.92
Language Scale Score	48	2930	507.21	53.15	0.86
Research to Build and Present Knowledge Domain ¹	5	2930	2.42	1.08	.
Production and Distribution of Writing Domain ¹	5	2930	2.33	1.09	.
Text Types and Purposes Domain	13	2930	6.57	2.57	0.62
Conventions of Standard English / Knowledge of Language Domain	21	2930	10.28	3.65	0.68
Vocabulary Acquisition and Use Domain	4	2930	2.48	1.09	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 08 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1070	470.47	39.07	0.89
Language Scale Score	48	1070	469.36	43.13	0.80
Research to Build and Present Knowledge Domain ¹	5	1070	1.79	0.92	.
Production and Distribution of Writing Domain ¹	5	1070	1.70	0.90	.
Text Types and Purposes Domain	13	1070	4.94	2.13	0.47
Conventions of Standard English / Knowledge of Language Domain	21	1070	7.87	3.09	0.57
Vocabulary Acquisition and Use Domain	4	1070	2.03	1.16	0.39

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37525	544.83	56.10	0.92
Language Scale Score	49	37525	544.71	59.20	0.86
Research to Build and Present Knowledge Domain ¹	5	37525	2.45	1.01	.
Production and Distribution of Writing Domain ¹	5	37525	2.24	0.99	.
Text Types and Purposes Domain	16	37525	8.25	2.78	0.62
Conventions of Standard English / Knowledge of Language Domain	19	37525	11.26	3.18	0.70
Vocabulary Acquisition and Use Domain	4	37525	2.67	0.93	0.33

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18232	555.25	54.06	0.91
Language Scale Score	49	18232	558.51	56.52	0.85
Research to Build and Present Knowledge Domain ¹	5	18232	2.69	0.97	.
Production and Distribution of Writing Domain ¹	5	18232	2.46	0.97	.
Text Types and Purposes Domain	16	18232	8.82	2.66	0.61
Conventions of Standard English / Knowledge of Language Domain	19	18232	11.95	2.97	0.68
Vocabulary Acquisition and Use Domain	4	18232	2.72	0.92	0.31

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		19293	534.99	56.21	0.92
Language Scale Score	49	19293	531.66	58.73	0.86
Research to Build and Present Knowledge Domain ¹	5	19293	2.23	0.99	.
Production and Distribution of Writing Domain ¹	5	19293	2.04	0.95	.
Text Types and Purposes Domain	16	19293	7.72	2.79	0.62
Conventions of Standard English / Knowledge of Language Domain	19	19293	10.60	3.24	0.69
Vocabulary Acquisition and Use Domain	4	19293	2.62	0.94	0.34

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28557	552.27	53.46	0.91
Language Scale Score	49	28557	552.19	56.36	0.85
Research to Build and Present Knowledge Domain ¹	5	28557	2.55	0.98	.
Production and Distribution of Writing Domain ¹	5	28557	2.33	0.97	.
Text Types and Purposes Domain	16	28557	8.55	2.70	0.61
Conventions of Standard English / Knowledge of Language Domain	19	28557	11.64	2.99	0.67
Vocabulary Acquisition and Use Domain	4	28557	2.78	0.88	0.29

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2249	503.73	51.39	0.91
Language Scale Score	49	2249	502.90	57.32	0.85
Research to Build and Present Knowledge Domain ¹	5	2249	1.88	1.00	.
Production and Distribution of Writing Domain ¹	5	2249	1.69	0.93	.
Text Types and Purposes Domain	16	2249	6.60	2.69	0.59
Conventions of Standard English / Knowledge of Language Domain	19	2249	9.19	3.30	0.68
Vocabulary Acquisition and Use Domain	4	2249	2.11	1.03	0.34

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		966	555.61	61.67	0.93
Language Scale Score	49	966	555.28	64.43	0.88
Research to Build and Present Knowledge Domain ¹	5	966	2.76	1.02	.
Production and Distribution of Writing Domain ¹	5	966	2.50	1.02	.
Text Types and Purposes Domain	16	966	8.74	2.93	0.68
Conventions of Standard English / Knowledge of Language Domain	19	966	11.56	3.46	0.75
Vocabulary Acquisition and Use Domain	4	966	2.62	0.99	0.36

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		158	520.38	50.41	0.90
Language Scale Score	49	158	520.59	57.47	0.85
Research to Build and Present Knowledge Domain ¹	5	158	2.08	1.07	.
Production and Distribution of Writing Domain ¹	5	158	1.89	0.99	.
Text Types and Purposes Domain	16	158	7.30	2.88	0.66
Conventions of Standard English / Knowledge of Language Domain	19	158	10.12	3.08	0.63
Vocabulary Acquisition and Use Domain	4	158	2.36	0.92	0.18

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	16	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1328	539.80	56.67	0.92
Language Scale Score	49	1328	541.00	59.89	0.86
Research to Build and Present Knowledge Domain ¹	5	1328	2.36	1.03	.
Production and Distribution of Writing Domain ¹	5	1328	2.15	1.00	.
Text Types and Purposes Domain	16	1328	8.10	2.85	0.64
Conventions of Standard English / Knowledge of Language Domain	19	1328	11.18	3.13	0.67
Vocabulary Acquisition and Use Domain	4	1328	2.63	0.96	0.34

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4161	517.37	55.61	0.92
Language Scale Score	49	4161	516.92	59.15	0.86
Research to Build and Present Knowledge Domain ¹	5	4161	2.11	1.01	.
Production and Distribution of Writing Domain ¹	5	4161	1.91	0.96	.
Text Types and Purposes Domain	16	4161	7.13	2.74	0.61
Conventions of Standard English / Knowledge of Language Domain	19	4161	9.83	3.42	0.71
Vocabulary Acquisition and Use Domain	4	4161	2.28	0.98	0.29

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2052	474.06	38.33	0.86
Language Scale Score	49	2052	472.83	44.46	0.80
Research to Build and Present Knowledge Domain ¹	5	2052	1.58	0.87	.
Production and Distribution of Writing Domain ¹	5	2052	1.42	0.79	.
Text Types and Purposes Domain	16	2052	5.33	2.17	0.41
Conventions of Standard English / Knowledge of Language Domain	19	2052	7.40	3.03	0.62
Vocabulary Acquisition and Use Domain	4	2052	1.74	0.93	0.10

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14848	520.05	52.87	0.91
Language Scale Score	49	14848	519.44	57.44	0.85
Research to Build and Present Knowledge Domain ¹	5	14848	2.11	0.99	.
Production and Distribution of Writing Domain ¹	5	14848	1.92	0.94	.
Text Types and Purposes Domain	16	14848	7.21	2.68	0.59
Conventions of Standard English / Knowledge of Language Domain	19	14848	10.02	3.25	0.68
Vocabulary Acquisition and Use Domain	4	14848	2.39	0.98	0.32

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4206	479.79	39.71	0.87
Language Scale Score	49	4206	475.53	44.28	0.78
Research to Build and Present Knowledge Domain ¹	5	4206	1.53	0.83	.
Production and Distribution of Writing Domain ¹	5	4206	1.40	0.77	.
Text Types and Purposes Domain	16	4206	5.44	2.24	0.45
Conventions of Standard English / Knowledge of Language Domain	19	4206	7.63	2.83	0.57
Vocabulary Acquisition and Use Domain	4	4206	1.98	1.00	0.25

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		29852	541.68	55.38	0.92
Language Scale Score	49	29852	541.56	58.57	0.86
Research to Build and Present Knowledge Domain ¹	5	29852	2.39	1.00	.
Production and Distribution of Writing Domain ¹	5	29852	2.17	0.97	.
Text Types and Purposes Domain	16	29852	8.17	2.76	0.62
Conventions of Standard English / Knowledge of Language Domain	19	29852	11.13	3.18	0.69
Vocabulary Acquisition and Use Domain	4	29852	2.62	0.92	0.31

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14482	551.69	53.55	0.91
Language Scale Score	49	14482	554.85	56.21	0.85
Research to Build and Present Knowledge Domain ¹	5	14482	2.62	0.96	.
Production and Distribution of Writing Domain ¹	5	14482	2.38	0.96	.
Text Types and Purposes Domain	16	14482	8.72	2.65	0.60
Conventions of Standard English / Knowledge of Language Domain	19	14482	11.80	2.99	0.68
Vocabulary Acquisition and Use Domain	4	14482	2.67	0.90	0.30

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15370	532.26	55.43	0.92
Language Scale Score	49	15370	529.04	57.99	0.86
Research to Build and Present Knowledge Domain ¹	5	15370	2.17	0.98	.
Production and Distribution of Writing Domain ¹	5	15370	1.98	0.93	.
Text Types and Purposes Domain	16	15370	7.66	2.76	0.62
Conventions of Standard English / Knowledge of Language Domain	19	15370	10.50	3.23	0.69
Vocabulary Acquisition and Use Domain	4	15370	2.57	0.92	0.32

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		22275	549.64	52.76	0.91
Language Scale Score	49	22275	549.55	55.70	0.84
Research to Build and Present Knowledge Domain ¹	5	22275	2.49	0.97	.
Production and Distribution of Writing Domain ¹	5	22275	2.26	0.95	.
Text Types and Purposes Domain	16	22275	8.49	2.66	0.60
Conventions of Standard English / Knowledge of Language Domain	19	22275	11.54	2.99	0.67
Vocabulary Acquisition and Use Domain	4	22275	2.73	0.86	0.28

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1816	501.96	50.83	0.91
Language Scale Score	49	1816	501.23	56.99	0.85
Research to Build and Present Knowledge Domain ¹	5	1816	1.83	0.99	.
Production and Distribution of Writing Domain ¹	5	1816	1.64	0.92	.
Text Types and Purposes Domain	16	1816	6.58	2.70	0.60
Conventions of Standard English / Knowledge of Language Domain	19	1816	9.11	3.28	0.67
Vocabulary Acquisition and Use Domain	4	1816	2.10	1.00	0.31

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		772	549.03	60.63	0.93
Language Scale Score	49	772	548.98	63.73	0.88
Research to Build and Present Knowledge Domain ¹	5	772	2.68	1.02	.
Production and Distribution of Writing Domain ¹	5	772	2.42	1.01	.
Text Types and Purposes Domain	16	772	8.50	2.91	0.67
Conventions of Standard English / Knowledge of Language Domain	19	772	11.27	3.43	0.74
Vocabulary Acquisition and Use Domain	4	772	2.52	0.97	0.31

¹ The score for this domain comes from a single 5-point rubric.

**2019 ISASP Summary Statistics
Grade 09 Language / Writing - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		131	520.21	49.40	0.90
Language Scale Score	49	131	519.95	56.03	0.84
Research to Build and Present Knowledge Domain ¹	5	131	2.03	1.02	.
Production and Distribution of Writing Domain ¹	5	131	1.86	0.95	.
Text Types and Purposes Domain	16	131	7.32	2.80	0.65
Conventions of Standard English / Knowledge of Language Domain	19	131	10.19	3.05	0.63
Vocabulary Acquisition and Use Domain	4	131	2.29	0.89	0.15

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	16	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1046	537.83	55.48	0.91
Language Scale Score	49	1046	539.09	58.56	0.85
Research to Build and Present Knowledge Domain ¹	5	1046	2.32	1.01	.
Production and Distribution of Writing Domain ¹	5	1046	2.10	0.97	.
Text Types and Purposes Domain	16	1046	8.07	2.79	0.63
Conventions of Standard English / Knowledge of Language Domain	19	1046	11.10	3.09	0.67
Vocabulary Acquisition and Use Domain	4	1046	2.58	0.94	0.32

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3731	514.77	54.36	0.92
Language Scale Score	49	3731	514.39	58.14	0.86
Research to Build and Present Knowledge Domain ¹	5	3731	2.06	0.99	.
Production and Distribution of Writing Domain ¹	5	3731	1.86	0.93	.
Text Types and Purposes Domain	16	3731	7.05	2.70	0.60
Conventions of Standard English / Knowledge of Language Domain	19	3731	9.72	3.41	0.71
Vocabulary Acquisition and Use Domain	4	3731	2.25	0.97	0.28

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1822	472.51	37.22	0.86
Language Scale Score	49	1822	471.30	43.53	0.79
Research to Build and Present Knowledge Domain ¹	5	1822	1.53	0.85	.
Production and Distribution of Writing Domain ¹	5	1822	1.38	0.77	.
Text Types and Purposes Domain	16	1822	5.30	2.14	0.39
Conventions of Standard English / Knowledge of Language Domain	19	1822	7.31	3.00	0.62
Vocabulary Acquisition and Use Domain	4	1822	1.74	0.92	0.09

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12372	518.19	52.23	0.91
Language Scale Score	49	12372	517.59	56.80	0.85
Research to Build and Present Knowledge Domain ¹	5	12372	2.06	0.98	.
Production and Distribution of Writing Domain ¹	5	12372	1.87	0.92	.
Text Types and Purposes Domain	16	12372	7.17	2.66	0.59
Conventions of Standard English / Knowledge of Language Domain	19	12372	9.94	3.24	0.68
Vocabulary Acquisition and Use Domain	4	12372	2.36	0.96	0.30

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3324	478.02	38.40	0.86
Language Scale Score	49	3324	474.26	43.36	0.78
Research to Build and Present Knowledge Domain ¹	5	3324	1.50	0.81	.
Production and Distribution of Writing Domain ¹	5	3324	1.37	0.74	.
Text Types and Purposes Domain	16	3324	5.45	2.23	0.45
Conventions of Standard English / Knowledge of Language Domain	19	3324	7.55	2.81	0.56
Vocabulary Acquisition and Use Domain	4	3324	1.96	0.97	0.22

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7673	557.09	57.16	0.92
Language Scale Score	49	7673	556.94	60.09	0.86
Research to Build and Present Knowledge Domain ¹	5	7673	2.71	1.01	.
Production and Distribution of Writing Domain ¹	5	7673	2.51	1.02	.
Text Types and Purposes Domain	16	7673	8.56	2.87	0.65
Conventions of Standard English / Knowledge of Language Domain	19	7673	11.77	3.13	0.70
Vocabulary Acquisition and Use Domain	4	7673	2.86	0.98	0.38

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3750	569.00	53.79	0.91
Language Scale Score	49	3750	572.68	55.48	0.84
Research to Build and Present Knowledge Domain ¹	5	3750	2.98	0.94	.
Production and Distribution of Writing Domain ¹	5	3750	2.77	0.97	.
Text Types and Purposes Domain	16	3750	9.21	2.68	0.62
Conventions of Standard English / Knowledge of Language Domain	19	3750	12.55	2.83	0.66
Vocabulary Acquisition and Use Domain	4	3750	2.91	0.95	0.36

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3923	545.71	57.97	0.92
Language Scale Score	49	3923	541.89	60.47	0.86
Research to Build and Present Knowledge Domain ¹	5	3923	2.46	1.02	.
Production and Distribution of Writing Domain ¹	5	3923	2.27	1.00	.
Text Types and Purposes Domain	16	3923	7.95	2.91	0.65
Conventions of Standard English / Knowledge of Language Domain	19	3923	11.02	3.22	0.69
Vocabulary Acquisition and Use Domain	4	3923	2.81	1.00	0.40

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6282	561.59	54.88	0.91
Language Scale Score	49	6282	561.55	57.70	0.85
Research to Build and Present Knowledge Domain ¹	5	6282	2.77	0.99	.
Production and Distribution of Writing Domain ¹	5	6282	2.57	1.00	.
Text Types and Purposes Domain	16	6282	8.75	2.79	0.63
Conventions of Standard English / Knowledge of Language Domain	19	6282	11.99	2.99	0.68
Vocabulary Acquisition and Use Domain	4	6282	2.94	0.93	0.34

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		433	511.13	53.10	0.91
Language Scale Score	49	433	509.87	58.22	0.85
Research to Build and Present Knowledge Domain ¹	5	433	2.09	1.02	.
Production and Distribution of Writing Domain ¹	5	433	1.91	0.96	.
Text Types and Purposes Domain	16	433	6.67	2.67	0.58
Conventions of Standard English / Knowledge of Language Domain	19	433	9.52	3.40	0.70
Vocabulary Acquisition and Use Domain	4	433	2.18	1.13	0.45

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		194	581.79	58.88	0.93
Language Scale Score	49	194	580.36	61.15	0.88
Research to Build and Present Knowledge Domain ¹	5	194	3.08	0.94	.
Production and Distribution of Writing Domain ¹	5	194	2.81	1.01	.
Text Types and Purposes Domain	16	194	9.69	2.84	0.69
Conventions of Standard English / Knowledge of Language Domain	19	194	12.72	3.30	0.76
Vocabulary Acquisition and Use Domain	4	194	3.04	0.98	0.45

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27	521.19	56.07	0.91
Language Scale Score	49	27	523.67	65.06	0.87
Research to Build and Present Knowledge Domain ¹	5	27	2.33	1.27	.
Production and Distribution of Writing Domain ¹	5	27	2.04	1.19	.
Text Types and Purposes Domain	16	27	7.19	3.32	0.71
Conventions of Standard English / Knowledge of Language Domain	19	27	9.78	3.25	0.67
Vocabulary Acquisition and Use Domain	4	27	2.70	0.99	0.29

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	16	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		282	547.08	60.39	0.93
Language Scale Score	49	282	548.06	64.20	0.87
Research to Build and Present Knowledge Domain ¹	5	282	2.54	1.10	.
Production and Distribution of Writing Domain ¹	5	282	2.30	1.09	.
Text Types and Purposes Domain	16	282	8.20	3.04	0.68
Conventions of Standard English / Knowledge of Language Domain	19	282	11.48	3.25	0.69
Vocabulary Acquisition and Use Domain	4	282	2.78	1.02	0.41

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		430	539.88	61.05	0.93
Language Scale Score	49	430	538.90	63.20	0.87
Research to Build and Present Knowledge Domain ¹	5	430	2.52	1.06	.
Production and Distribution of Writing Domain ¹	5	430	2.34	1.07	.
Text Types and Purposes Domain	16	430	7.81	3.01	0.67
Conventions of Standard English / Knowledge of Language Domain	19	430	10.85	3.33	0.69
Vocabulary Acquisition and Use Domain	4	430	2.53	1.05	0.38

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		230	486.34	44.43	0.89
Language Scale Score	49	230	484.95	49.74	0.82
Research to Build and Present Knowledge Domain ¹	5	230	1.91	0.97	.
Production and Distribution of Writing Domain ¹	5	230	1.70	0.89	.
Text Types and Purposes Domain	16	230	5.57	2.41	0.52
Conventions of Standard English / Knowledge of Language Domain	19	230	8.12	3.11	0.63
Vocabulary Acquisition and Use Domain	4	230	1.78	1.01	0.22

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2476	529.34	55.04	0.91
Language Scale Score	49	2476	528.68	59.70	0.86
Research to Build and Present Knowledge Domain ¹	5	2476	2.33	1.02	.
Production and Distribution of Writing Domain ¹	5	2476	2.14	0.99	.
Text Types and Purposes Domain	16	2476	7.37	2.81	0.62
Conventions of Standard English / Knowledge of Language Domain	19	2476	10.46	3.23	0.68
Vocabulary Acquisition and Use Domain	4	2476	2.53	1.07	0.41

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 09 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		882	486.47	43.67	0.88
Language Scale Score	49	882	480.28	47.32	0.79
Research to Build and Present Knowledge Domain ¹	5	882	1.66	0.90	.
Production and Distribution of Writing Domain ¹	5	882	1.52	0.85	.
Text Types and Purposes Domain	16	882	5.41	2.30	0.46
Conventions of Standard English / Knowledge of Language Domain	19	882	7.95	2.90	0.57
Vocabulary Acquisition and Use Domain	4	882	2.07	1.09	0.35

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		37071	568.60	56.57	0.92
Language Scale Score	49	37071	568.59	60.59	0.87
Research to Build and Present Knowledge Domain ¹	5	37071	2.52	1.13	.
Production and Distribution of Writing Domain ¹	5	37071	2.49	1.12	.
Text Types and Purposes Domain	13	37071	6.72	2.63	0.60
Conventions of Standard English / Knowledge of Language Domain	22	37071	13.14	4.20	0.76
Vocabulary Acquisition and Use Domain	4	37071	2.68	0.99	0.26

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18172	577.25	54.30	0.91
Language Scale Score	49	18172	582.91	58.07	0.87
Research to Build and Present Knowledge Domain ¹	5	18172	2.80	1.09	.
Production and Distribution of Writing Domain ¹	5	18172	2.77	1.09	.
Text Types and Purposes Domain	13	18172	7.28	2.53	0.59
Conventions of Standard English / Knowledge of Language Domain	22	18172	14.01	3.99	0.75
Vocabulary Acquisition and Use Domain	4	18172	2.74	0.96	0.22

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18899	560.29	57.45	0.92
Language Scale Score	49	18899	554.83	59.77	0.87
Research to Build and Present Knowledge Domain ¹	5	18899	2.25	1.11	.
Production and Distribution of Writing Domain ¹	5	18899	2.23	1.09	.
Text Types and Purposes Domain	13	18899	6.18	2.60	0.60
Conventions of Standard English / Knowledge of Language Domain	22	18899	12.31	4.23	0.76
Vocabulary Acquisition and Use Domain	4	18899	2.62	1.03	0.29

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28669	575.58	54.24	0.91
Language Scale Score	49	28669	575.58	57.96	0.86
Research to Build and Present Knowledge Domain ¹	5	28669	2.62	1.10	.
Production and Distribution of Writing Domain ¹	5	28669	2.59	1.10	.
Text Types and Purposes Domain	13	28669	6.99	2.55	0.59
Conventions of Standard English / Knowledge of Language Domain	22	28669	13.62	4.00	0.75
Vocabulary Acquisition and Use Domain	4	28669	2.75	0.96	0.20

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2106	525.38	52.03	0.91
Language Scale Score	49	2106	523.66	58.69	0.87
Research to Build and Present Knowledge Domain ¹	5	2106	1.83	1.09	.
Production and Distribution of Writing Domain ¹	5	2106	1.80	1.07	.
Text Types and Purposes Domain	13	2106	4.97	2.48	0.57
Conventions of Standard English / Knowledge of Language Domain	22	2106	10.16	4.32	0.76
Vocabulary Acquisition and Use Domain	4	2106	2.26	1.11	0.36

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1006	580.35	62.66	0.93
Language Scale Score	49	1006	582.27	66.83	0.89
Research to Build and Present Knowledge Domain ¹	5	1006	2.85	1.17	.
Production and Distribution of Writing Domain ¹	5	1006	2.79	1.18	.
Text Types and Purposes Domain	13	1006	7.29	2.78	0.64
Conventions of Standard English / Knowledge of Language Domain	22	1006	13.80	4.46	0.79
Vocabulary Acquisition and Use Domain	4	1006	2.70	1.04	0.37

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		154	543.81	53.25	0.91
Language Scale Score	49	154	543.89	56.21	0.85
Research to Build and Present Knowledge Domain ¹	5	154	2.16	1.05	.
Production and Distribution of Writing Domain ¹	5	154	2.12	1.07	.
Text Types and Purposes Domain	13	154	5.71	2.46	0.55
Conventions of Standard English / Knowledge of Language Domain	22	154	11.51	3.93	0.71
Vocabulary Acquisition and Use Domain	4	154	2.52	1.02	0.26

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	22	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1137	560.45	56.89	0.92
Language Scale Score	49	1137	560.95	61.42	0.88
Research to Build and Present Knowledge Domain ¹	5	1137	2.38	1.14	.
Production and Distribution of Writing Domain ¹	5	1137	2.34	1.11	.
Text Types and Purposes Domain	13	1137	6.44	2.66	0.61
Conventions of Standard English / Knowledge of Language Domain	22	1137	12.66	4.31	0.77
Vocabulary Acquisition and Use Domain	4	1137	2.63	0.98	0.23

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3907	541.78	54.88	0.92
Language Scale Score	49	3907	541.83	60.01	0.87
Research to Build and Present Knowledge Domain ¹	5	3907	2.14	1.12	.
Production and Distribution of Writing Domain ¹	5	3907	2.11	1.10	.
Text Types and Purposes Domain	13	3907	5.68	2.53	0.57
Conventions of Standard English / Knowledge of Language Domain	22	3907	11.32	4.25	0.75
Vocabulary Acquisition and Use Domain	4	3907	2.45	1.08	0.36

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1857	500.30	36.66	0.85
Language Scale Score	49	1857	498.40	44.94	0.81
Research to Build and Present Knowledge Domain ¹	5	1857	1.56	0.91	.
Production and Distribution of Writing Domain ¹	5	1857	1.55	0.91	.
Text Types and Purposes Domain	13	1857	4.15	1.88	0.32
Conventions of Standard English / Knowledge of Language Domain	22	1857	8.22	3.50	0.65
Vocabulary Acquisition and Use Domain	4	1857	1.89	1.10	0.34

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13923	543.86	52.96	0.91
Language Scale Score	49	13923	542.83	58.24	0.87
Research to Build and Present Knowledge Domain ¹	5	13923	2.12	1.10	.
Production and Distribution of Writing Domain ¹	5	13923	2.10	1.09	.
Text Types and Purposes Domain	13	13923	5.72	2.51	0.56
Conventions of Standard English / Knowledge of Language Domain	22	13923	11.45	4.15	0.74
Vocabulary Acquisition and Use Domain	4	13923	2.48	1.06	0.31

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3848	502.94	38.45	0.87
Language Scale Score	49	3848	498.21	42.69	0.80
Research to Build and Present Knowledge Domain ¹	5	3848	1.47	0.84	.
Production and Distribution of Writing Domain ¹	5	3848	1.48	0.83	.
Text Types and Purposes Domain	13	3848	4.06	1.90	0.38
Conventions of Standard English / Knowledge of Language Domain	22	3848	8.31	3.38	0.62
Vocabulary Acquisition and Use Domain	4	3848	2.07	1.10	0.30

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		28657	564.86	55.98	0.92
Language Scale Score	49	28657	565.33	60.67	0.87
Research to Build and Present Knowledge Domain ¹	5	28657	2.45	1.12	.
Production and Distribution of Writing Domain ¹	5	28657	2.40	1.12	.
Text Types and Purposes Domain	13	28657	6.62	2.63	0.60
Conventions of Standard English / Knowledge of Language Domain	22	28657	12.96	4.22	0.76
Vocabulary Acquisition and Use Domain	4	28657	2.65	1.00	0.27

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14025	573.23	54.05	0.91
Language Scale Score	49	14025	579.36	58.49	0.87
Research to Build and Present Knowledge Domain ¹	5	14025	2.73	1.08	.
Production and Distribution of Writing Domain ¹	5	14025	2.67	1.09	.
Text Types and Purposes Domain	13	14025	7.18	2.55	0.59
Conventions of Standard English / Knowledge of Language Domain	22	14025	13.81	4.02	0.75
Vocabulary Acquisition and Use Domain	4	14025	2.70	0.96	0.22

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		14632	556.84	56.62	0.92
Language Scale Score	49	14632	551.88	59.66	0.87
Research to Build and Present Knowledge Domain ¹	5	14632	2.19	1.09	.
Production and Distribution of Writing Domain ¹	5	14632	2.14	1.08	.
Text Types and Purposes Domain	13	14632	6.10	2.59	0.60
Conventions of Standard English / Knowledge of Language Domain	22	14632	12.14	4.24	0.76
Vocabulary Acquisition and Use Domain	4	14632	2.59	1.04	0.30

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		21697	572.39	53.64	0.91
Language Scale Score	49	21697	573.04	58.02	0.86
Research to Build and Present Knowledge Domain ¹	5	21697	2.56	1.10	.
Production and Distribution of Writing Domain ¹	5	21697	2.51	1.09	.
Text Types and Purposes Domain	13	21697	6.93	2.56	0.59
Conventions of Standard English / Knowledge of Language Domain	22	21697	13.49	4.01	0.75
Vocabulary Acquisition and Use Domain	4	21697	2.72	0.96	0.20

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1664	521.86	50.98	0.91
Language Scale Score	49	1664	519.76	58.19	0.87
Research to Build and Present Knowledge Domain ¹	5	1664	1.73	1.07	.
Production and Distribution of Writing Domain ¹	5	1664	1.69	1.04	.
Text Types and Purposes Domain	13	1664	4.84	2.45	0.56
Conventions of Standard English / Knowledge of Language Domain	22	1664	9.94	4.31	0.76
Vocabulary Acquisition and Use Domain	4	1664	2.24	1.13	0.40

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		788	573.47	62.04	0.93
Language Scale Score	49	788	575.86	66.99	0.89
Research to Build and Present Knowledge Domain ¹	5	788	2.73	1.16	.
Production and Distribution of Writing Domain ¹	5	788	2.66	1.18	.
Text Types and Purposes Domain	13	788	7.08	2.78	0.63
Conventions of Standard English / Knowledge of Language Domain	22	788	13.42	4.51	0.79
Vocabulary Acquisition and Use Domain	4	788	2.63	1.07	0.39

¹ The score for this domain comes from a single 5-point rubric.

**2019 ISASP Summary Statistics
Grade 10 Language / Writing - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		129	544.16	51.18	0.91
Language Scale Score	49	129	544.09	53.58	0.85
Research to Build and Present Knowledge Domain ¹	5	129	2.15	1.02	.
Production and Distribution of Writing Domain ¹	5	129	2.11	1.05	.
Text Types and Purposes Domain	13	129	5.74	2.36	0.52
Conventions of Standard English / Knowledge of Language Domain	22	129	11.57	3.91	0.72
Vocabulary Acquisition and Use Domain	4	129	2.52	1.00	0.21

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	22	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		881	557.79	56.57	0.92
Language Scale Score	49	881	558.53	61.57	0.88
Research to Build and Present Knowledge Domain ¹	5	881	2.33	1.13	.
Production and Distribution of Writing Domain ¹	5	881	2.27	1.11	.
Text Types and Purposes Domain	13	881	6.37	2.65	0.60
Conventions of Standard English / Knowledge of Language Domain	22	881	12.51	4.33	0.77
Vocabulary Acquisition and Use Domain	4	881	2.60	0.99	0.24

¹ The score for this domain comes from a single 5-point rubric.

**2019 ISASP Summary Statistics
Grade 10 Language / Writing - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3436	539.18	53.80	0.92
Language Scale Score	49	3436	539.19	59.20	0.87
Research to Build and Present Knowledge Domain ¹	5	3436	2.09	1.09	.
Production and Distribution of Writing Domain ¹	5	3436	2.04	1.07	.
Text Types and Purposes Domain	13	3436	5.60	2.50	0.56
Conventions of Standard English / Knowledge of Language Domain	22	3436	11.16	4.23	0.75
Vocabulary Acquisition and Use Domain	4	3436	2.42	1.09	0.37

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1616	498.79	36.28	0.85
Language Scale Score	49	1616	496.37	44.51	0.81
Research to Build and Present Knowledge Domain ¹	5	1616	1.50	0.88	.
Production and Distribution of Writing Domain ¹	5	1616	1.48	0.85	.
Text Types and Purposes Domain	13	1616	4.09	1.87	0.32
Conventions of Standard English / Knowledge of Language Domain	22	1616	8.12	3.51	0.65
Vocabulary Acquisition and Use Domain	4	1616	1.86	1.11	0.36

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		11400	541.18	52.26	0.91
Language Scale Score	49	11400	540.35	58.13	0.87
Research to Build and Present Knowledge Domain ¹	5	11400	2.06	1.09	.
Production and Distribution of Writing Domain ¹	5	11400	2.02	1.07	.
Text Types and Purposes Domain	13	11400	5.65	2.50	0.56
Conventions of Standard English / Knowledge of Language Domain	22	11400	11.31	4.16	0.74
Vocabulary Acquisition and Use Domain	4	11400	2.46	1.07	0.33

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2994	500.61	37.84	0.87
Language Scale Score	49	2994	495.48	42.43	0.80
Research to Build and Present Knowledge Domain ¹	5	2994	1.41	0.82	.
Production and Distribution of Writing Domain ¹	5	2994	1.40	0.80	.
Text Types and Purposes Domain	13	2994	3.98	1.86	0.36
Conventions of Standard English / Knowledge of Language Domain	22	2994	8.15	3.38	0.63
Vocabulary Acquisition and Use Domain	4	2994	2.03	1.12	0.32

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		8414	581.34	56.73	0.92
Language Scale Score	49	8414	579.70	58.99	0.87
Research to Build and Present Knowledge Domain ¹	5	8414	2.74	1.13	.
Production and Distribution of Writing Domain ¹	5	8414	2.79	1.10	.
Text Types and Purposes Domain	13	8414	7.04	2.59	0.61
Conventions of Standard English / Knowledge of Language Domain	22	8414	13.77	4.07	0.76
Vocabulary Acquisition and Use Domain	4	8414	2.79	0.96	0.22

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4147	590.84	52.95	0.91
Language Scale Score	49	4147	594.90	54.93	0.86
Research to Build and Present Knowledge Domain ¹	5	4147	3.03	1.06	.
Production and Distribution of Writing Domain ¹	5	4147	3.09	1.03	.
Text Types and Purposes Domain	13	4147	7.65	2.42	0.58
Conventions of Standard English / Knowledge of Language Domain	22	4147	14.66	3.78	0.74
Vocabulary Acquisition and Use Domain	4	4147	2.86	0.92	0.20

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4267	572.12	58.73	0.93
Language Scale Score	49	4267	564.92	59.04	0.87
Research to Build and Present Knowledge Domain ¹	5	4267	2.46	1.12	.
Production and Distribution of Writing Domain ¹	5	4267	2.51	1.08	.
Text Types and Purposes Domain	13	4267	6.45	2.62	0.62
Conventions of Standard English / Knowledge of Language Domain	22	4267	12.91	4.15	0.76
Vocabulary Acquisition and Use Domain	4	4267	2.73	0.98	0.23

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6972	585.49	54.89	0.92
Language Scale Score	49	6972	583.47	57.06	0.86
Research to Build and Present Knowledge Domain ¹	5	6972	2.78	1.11	.
Production and Distribution of Writing Domain ¹	5	6972	2.84	1.07	.
Text Types and Purposes Domain	13	6972	7.19	2.53	0.60
Conventions of Standard English / Knowledge of Language Domain	22	6972	14.04	3.94	0.75
Vocabulary Acquisition and Use Domain	4	6972	2.83	0.94	0.20

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		442	538.65	53.82	0.92
Language Scale Score	49	442	538.33	58.33	0.87
Research to Build and Present Knowledge Domain ¹	5	442	2.17	1.07	.
Production and Distribution of Writing Domain ¹	5	442	2.21	1.07	.
Text Types and Purposes Domain	13	442	5.46	2.52	0.59
Conventions of Standard English / Knowledge of Language Domain	22	442	11.01	4.24	0.75
Vocabulary Acquisition and Use Domain	4	442	2.34	1.02	0.19

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		218	605.22	58.60	0.92
Language Scale Score	49	218	605.44	60.97	0.88
Research to Build and Present Knowledge Domain ¹	5	218	3.28	1.08	.
Production and Distribution of Writing Domain ¹	5	218	3.29	1.07	.
Text Types and Purposes Domain	13	218	8.04	2.68	0.66
Conventions of Standard English / Knowledge of Language Domain	22	218	15.16	3.99	0.77
Vocabulary Acquisition and Use Domain	4	218	2.92	0.91	0.25

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		25	542.00	64.09	0.92
Language Scale Score	49	25	542.88	69.53	0.87
Research to Build and Present Knowledge Domain ¹	5	25	2.20	1.22	.
Production and Distribution of Writing Domain ¹	5	25	2.20	1.19	.
Text Types and Purposes Domain	13	25	5.52	2.97	0.66
Conventions of Standard English / Knowledge of Language Domain	22	25	11.20	4.13	0.70
Vocabulary Acquisition and Use Domain	4	25	2.52	1.12	0.48

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	13	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	22	--	--	--	--
Vocabulary Acquisition and Use Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		256	569.62	57.16	0.92
Language Scale Score	49	256	569.29	60.28	0.87
Research to Build and Present Knowledge Domain ¹	5	256	2.55	1.17	.
Production and Distribution of Writing Domain ¹	5	256	2.56	1.10	.
Text Types and Purposes Domain	13	256	6.68	2.68	0.62
Conventions of Standard English / Knowledge of Language Domain	22	256	13.14	4.22	0.77
Vocabulary Acquisition and Use Domain	4	256	2.73	0.93	0.15

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		471	560.80	58.84	0.92
Language Scale Score	49	471	561.12	62.41	0.88
Research to Build and Present Knowledge Domain ¹	5	471	2.52	1.19	.
Production and Distribution of Writing Domain ¹	5	471	2.58	1.19	.
Text Types and Purposes Domain	13	471	6.27	2.64	0.60
Conventions of Standard English / Knowledge of Language Domain	22	471	12.46	4.28	0.76
Vocabulary Acquisition and Use Domain	4	471	2.61	1.02	0.29

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		241	510.40	37.64	0.86
Language Scale Score	49	241	512.04	45.46	0.80
Research to Build and Present Knowledge Domain ¹	5	241	1.92	1.02	.
Production and Distribution of Writing Domain ¹	5	241	2.04	1.09	.
Text Types and Purposes Domain	13	241	4.50	1.91	0.28
Conventions of Standard English / Knowledge of Language Domain	22	241	8.85	3.41	0.61
Vocabulary Acquisition and Use Domain	4	241	2.04	1.01	0.15

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2523	555.97	54.40	0.92
Language Scale Score	49	2523	554.04	57.43	0.86
Research to Build and Present Knowledge Domain ¹	5	2523	2.36	1.10	.
Production and Distribution of Writing Domain ¹	5	2523	2.43	1.08	.
Text Types and Purposes Domain	13	2523	6.03	2.54	0.59
Conventions of Standard English / Knowledge of Language Domain	22	2523	12.08	4.07	0.74
Vocabulary Acquisition and Use Domain	4	2523	2.59	1.00	0.23

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 10 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		854	511.12	39.47	0.87
Language Scale Score	49	854	507.78	42.24	0.78
Research to Build and Present Knowledge Domain ¹	5	854	1.69	0.85	.
Production and Distribution of Writing Domain ¹	5	854	1.74	0.84	.
Text Types and Purposes Domain	13	854	4.35	1.99	0.43
Conventions of Standard English / Knowledge of Language Domain	22	854	8.85	3.32	0.61
Vocabulary Acquisition and Use Domain	4	854	2.22	1.03	0.19

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Combined

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		35141	594.26	57.32	0.93
Language Scale Score	49	35141	593.89	59.62	0.88
Research to Build and Present Knowledge Domain ¹	5	35141	2.58	1.07	.
Production and Distribution of Writing Domain ¹	5	35141	2.37	1.07	.
Text Types and Purposes Domain	15	35141	8.60	2.91	0.69
Conventions of Standard English / Knowledge of Language Domain	19	35141	10.78	3.46	0.69
Vocabulary Acquisition and Use Domain	5	35141	4.07	1.15	0.58

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		17136	604.77	55.34	0.92
Language Scale Score	49	17136	606.26	57.05	0.87
Research to Build and Present Knowledge Domain ¹	5	17136	2.82	1.03	.
Production and Distribution of Writing Domain ¹	5	17136	2.61	1.05	.
Text Types and Purposes Domain	15	17136	9.10	2.75	0.66
Conventions of Standard English / Knowledge of Language Domain	19	17136	11.44	3.32	0.67
Vocabulary Acquisition and Use Domain	5	17136	4.17	1.05	0.56

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		18005	584.24	57.37	0.93
Language Scale Score	49	18005	582.11	59.63	0.88
Research to Build and Present Knowledge Domain ¹	5	18005	2.35	1.05	.
Production and Distribution of Writing Domain ¹	5	18005	2.14	1.05	.
Text Types and Purposes Domain	15	18005	8.12	2.99	0.70
Conventions of Standard English / Knowledge of Language Domain	19	18005	10.14	3.48	0.68
Vocabulary Acquisition and Use Domain	5	18005	3.98	1.22	0.60

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Combined

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27421	601.35	54.91	0.92
Language Scale Score	49	27421	601.25	56.70	0.86
Research to Build and Present Knowledge Domain ¹	5	27421	2.68	1.03	.
Production and Distribution of Writing Domain ¹	5	27421	2.46	1.05	.
Text Types and Purposes Domain	15	27421	8.89	2.81	0.67
Conventions of Standard English / Knowledge of Language Domain	19	27421	11.19	3.30	0.66
Vocabulary Acquisition and Use Domain	5	27421	4.22	1.03	0.54

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1930	548.04	52.68	0.92
Language Scale Score	49	1930	545.60	56.98	0.87
Research to Build and Present Knowledge Domain ¹	5	1930	1.90	1.05	.
Production and Distribution of Writing Domain ¹	5	1930	1.70	1.02	.
Text Types and Purposes Domain	15	1930	6.53	2.87	0.64
Conventions of Standard English / Knowledge of Language Domain	19	1930	8.08	3.40	0.66
Vocabulary Acquisition and Use Domain	5	1930	3.26	1.41	0.55

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		965	598.36	63.83	0.94
Language Scale Score	49	965	600.26	67.12	0.90
Research to Build and Present Knowledge Domain ¹	5	965	2.78	1.11	.
Production and Distribution of Writing Domain ¹	5	965	2.58	1.13	.
Text Types and Purposes Domain	15	965	9.01	3.05	0.71
Conventions of Standard English / Knowledge of Language Domain	19	965	11.05	3.85	0.76
Vocabulary Acquisition and Use Domain	5	965	3.80	1.32	0.62

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Combined

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		142	571.42	57.25	0.93
Language Scale Score	49	142	568.08	58.77	0.88
Research to Build and Present Knowledge Domain ¹	5	142	2.25	1.01	.
Production and Distribution of Writing Domain ¹	5	142	1.98	1.01	.
Text Types and Purposes Domain	15	142	7.43	2.97	0.70
Conventions of Standard English / Knowledge of Language Domain	19	142	9.41	3.40	0.67
Vocabulary Acquisition and Use Domain	5	142	3.61	1.40	0.62

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	15	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1042	585.26	60.02	0.93
Language Scale Score	49	1042	583.93	61.45	0.88
Research to Build and Present Knowledge Domain ¹	5	1042	2.38	1.11	.
Production and Distribution of Writing Domain ¹	5	1042	2.18	1.12	.
Text Types and Purposes Domain	15	1042	8.11	3.03	0.70
Conventions of Standard English / Knowledge of Language Domain	19	1042	10.31	3.60	0.70
Vocabulary Acquisition and Use Domain	5	1042	3.97	1.20	0.59

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Combined

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3549	568.07	55.08	0.92
Language Scale Score	49	3549	566.49	59.14	0.88
Research to Build and Present Knowledge Domain ¹	5	3549	2.22	1.05	.
Production and Distribution of Writing Domain ¹	5	3549	2.00	1.03	.
Text Types and Purposes Domain	15	3549	7.52	2.94	0.68
Conventions of Standard English / Knowledge of Language Domain	19	3549	9.25	3.44	0.67
Vocabulary Acquisition and Use Domain	5	3549	3.51	1.36	0.56

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1652	523.10	37.19	0.87
Language Scale Score	49	1652	520.79	42.88	0.80
Research to Build and Present Knowledge Domain ¹	5	1652	1.72	0.90	.
Production and Distribution of Writing Domain ¹	5	1652	1.51	0.83	.
Text Types and Purposes Domain	15	1652	5.60	2.34	0.50
Conventions of Standard English / Knowledge of Language Domain	19	1652	6.62	2.73	0.51
Vocabulary Acquisition and Use Domain	5	1652	2.46	1.33	0.38

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		12359	569.20	54.64	0.92
Language Scale Score	49	12359	567.69	58.17	0.87
Research to Build and Present Knowledge Domain ¹	5	12359	2.21	1.05	.
Production and Distribution of Writing Domain ¹	5	12359	2.00	1.04	.
Text Types and Purposes Domain	15	12359	7.46	2.89	0.66
Conventions of Standard English / Knowledge of Language Domain	19	12359	9.34	3.44	0.67
Vocabulary Acquisition and Use Domain	5	12359	3.68	1.30	0.56

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Combined

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3338	527.97	39.63	0.88
Language Scale Score	49	3338	524.30	43.92	0.80
Research to Build and Present Knowledge Domain ¹	5	3338	1.64	0.87	.
Production and Distribution of Writing Domain ¹	5	3338	1.45	0.81	.
Text Types and Purposes Domain	15	3338	5.48	2.35	0.51
Conventions of Standard English / Knowledge of Language Domain	19	3338	7.00	2.77	0.52
Vocabulary Acquisition and Use Domain	5	3338	2.94	1.41	0.49

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		27363	591.60	56.89	0.93
Language Scale Score	49	27363	590.82	58.85	0.88
Research to Build and Present Knowledge Domain ¹	5	27363	2.50	1.04	.
Production and Distribution of Writing Domain ¹	5	27363	2.29	1.05	.
Text Types and Purposes Domain	15	27363	8.49	2.89	0.69
Conventions of Standard English / Knowledge of Language Domain	19	27363	10.63	3.46	0.69
Vocabulary Acquisition and Use Domain	5	27363	4.06	1.14	0.56

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13378	601.58	55.10	0.92
Language Scale Score	49	13378	602.57	56.50	0.87
Research to Build and Present Knowledge Domain ¹	5	13378	2.73	1.00	.
Production and Distribution of Writing Domain ¹	5	13378	2.52	1.03	.
Text Types and Purposes Domain	15	13378	8.96	2.74	0.66
Conventions of Standard English / Knowledge of Language Domain	19	13378	11.28	3.33	0.68
Vocabulary Acquisition and Use Domain	5	13378	4.14	1.05	0.55

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		13985	582.06	56.94	0.93
Language Scale Score	49	13985	579.58	58.86	0.88
Research to Build and Present Knowledge Domain ¹	5	13985	2.28	1.03	.
Production and Distribution of Writing Domain ¹	5	13985	2.07	1.02	.
Text Types and Purposes Domain	15	13985	8.03	2.96	0.70
Conventions of Standard English / Knowledge of Language Domain	19	13985	10.02	3.47	0.68
Vocabulary Acquisition and Use Domain	5	13985	3.98	1.20	0.58

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		20949	599.39	54.41	0.92
Language Scale Score	49	20949	598.94	55.72	0.86
Research to Build and Present Knowledge Domain ¹	5	20949	2.61	1.01	.
Production and Distribution of Writing Domain ¹	5	20949	2.39	1.03	.
Text Types and Purposes Domain	15	20949	8.82	2.78	0.67
Conventions of Standard English / Knowledge of Language Domain	19	20949	11.09	3.28	0.66
Vocabulary Acquisition and Use Domain	5	20949	4.22	1.00	0.51

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1548	545.38	51.69	0.92
Language Scale Score	49	1548	542.08	55.47	0.87
Research to Build and Present Knowledge Domain ¹	5	1548	1.81	1.01	.
Production and Distribution of Writing Domain ¹	5	1548	1.62	0.98	.
Text Types and Purposes Domain	15	1548	6.39	2.81	0.64
Conventions of Standard English / Knowledge of Language Domain	19	1548	7.90	3.36	0.66
Vocabulary Acquisition and Use Domain	5	1548	3.23	1.41	0.54

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		735	591.01	62.77	0.94
Language Scale Score	49	735	592.37	66.20	0.90
Research to Build and Present Knowledge Domain ¹	5	735	2.64	1.07	.
Production and Distribution of Writing Domain ¹	5	735	2.45	1.10	.
Text Types and Purposes Domain	15	735	8.70	3.04	0.71
Conventions of Standard English / Knowledge of Language Domain	19	735	10.65	3.84	0.75
Vocabulary Acquisition and Use Domain	5	735	3.69	1.34	0.60

¹ The score for this domain comes from a single 5-point rubric.

**2019 ISASP Summary Statistics
Grade 11 Language / Writing - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		127	570.07	56.07	0.93
Language Scale Score	49	127	567.20	57.84	0.88
Research to Build and Present Knowledge Domain ¹	5	127	2.20	0.96	.
Production and Distribution of Writing Domain ¹	5	127	1.95	0.98	.
Text Types and Purposes Domain	15	127	7.39	2.97	0.70
Conventions of Standard English / Knowledge of Language Domain	19	127	9.40	3.32	0.66
Vocabulary Acquisition and Use Domain	5	127	3.61	1.43	0.64

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	15	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		816	584.93	60.54	0.93
Language Scale Score	49	816	582.96	61.24	0.88
Research to Build and Present Knowledge Domain ¹	5	816	2.32	1.10	.
Production and Distribution of Writing Domain ¹	5	816	2.13	1.11	.
Text Types and Purposes Domain	15	816	8.11	3.02	0.70
Conventions of Standard English / Knowledge of Language Domain	19	816	10.26	3.61	0.70
Vocabulary Acquisition and Use Domain	5	816	3.98	1.17	0.57

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Online

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3126	565.79	54.06	0.92
Language Scale Score	49	3126	563.88	58.10	0.87
Research to Build and Present Knowledge Domain ¹	5	3126	2.16	1.02	.
Production and Distribution of Writing Domain ¹	5	3126	1.95	1.01	.
Text Types and Purposes Domain	15	3126	7.43	2.90	0.67
Conventions of Standard English / Knowledge of Language Domain	19	3126	9.11	3.41	0.67
Vocabulary Acquisition and Use Domain	5	3126	3.48	1.35	0.55

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		1449	521.72	36.68	0.87
Language Scale Score	49	1449	518.84	41.91	0.80
Research to Build and Present Knowledge Domain ¹	5	1449	1.65	0.84	.
Production and Distribution of Writing Domain ¹	5	1449	1.44	0.77	.
Text Types and Purposes Domain	15	1449	5.51	2.31	0.50
Conventions of Standard English / Knowledge of Language Domain	19	1449	6.56	2.72	0.52
Vocabulary Acquisition and Use Domain	5	1449	2.45	1.34	0.39

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		10157	567.22	54.15	0.92
Language Scale Score	49	10157	565.21	57.50	0.87
Research to Build and Present Knowledge Domain ¹	5	10157	2.14	1.02	.
Production and Distribution of Writing Domain ¹	5	10157	1.94	1.01	.
Text Types and Purposes Domain	15	10157	7.37	2.88	0.66
Conventions of Standard English / Knowledge of Language Domain	19	10157	9.21	3.43	0.67
Vocabulary Acquisition and Use Domain	5	10157	3.67	1.29	0.55

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2616	525.90	37.91	0.87
Language Scale Score	49	2616	522.13	42.08	0.79
Research to Build and Present Knowledge Domain ¹	5	2616	1.57	0.83	.
Production and Distribution of Writing Domain ¹	5	2616	1.38	0.77	.
Text Types and Purposes Domain	15	2616	5.40	2.30	0.50
Conventions of Standard English / Knowledge of Language Domain	19	2616	6.89	2.70	0.50
Vocabulary Acquisition and Use Domain	5	2616	2.95	1.40	0.48

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		7778	603.59	57.83	0.93
Language Scale Score	49	7778	604.68	61.04	0.88
Research to Build and Present Knowledge Domain ¹	5	7778	2.86	1.12	.
Production and Distribution of Writing Domain ¹	5	7778	2.64	1.11	.
Text Types and Purposes Domain	15	7778	8.98	2.95	0.70
Conventions of Standard English / Knowledge of Language Domain	19	7778	11.28	3.44	0.69
Vocabulary Acquisition and Use Domain	5	7778	4.12	1.18	0.64

¹ The score for this domain comes from a single 5-point rubric.

Female Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		3758	616.14	54.68	0.92
Language Scale Score	49	3758	619.42	57.03	0.86
Research to Build and Present Knowledge Domain ¹	5	3758	3.14	1.06	.
Production and Distribution of Writing Domain ¹	5	3758	2.92	1.07	.
Text Types and Purposes Domain	15	3758	9.58	2.72	0.66
Conventions of Standard English / Knowledge of Language Domain	19	3758	12.03	3.24	0.67
Vocabulary Acquisition and Use Domain	5	3758	4.26	1.03	0.59

¹ The score for this domain comes from a single 5-point rubric.

Male Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		4020	591.86	58.23	0.93
Language Scale Score	49	4020	590.90	61.45	0.88
Research to Build and Present Knowledge Domain ¹	5	4020	2.60	1.11	.
Production and Distribution of Writing Domain ¹	5	4020	2.38	1.09	.
Text Types and Purposes Domain	15	4020	8.41	3.05	0.71
Conventions of Standard English / Knowledge of Language Domain	19	4020	10.57	3.48	0.69
Vocabulary Acquisition and Use Domain	5	4020	4.00	1.29	0.66

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Paper

White Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		6472	607.69	56.05	0.93
Language Scale Score	49	6472	608.71	59.18	0.87
Research to Build and Present Knowledge Domain ¹	5	6472	2.91	1.09	.
Production and Distribution of Writing Domain ¹	5	6472	2.69	1.10	.
Text Types and Purposes Domain	15	6472	9.14	2.88	0.69
Conventions of Standard English / Knowledge of Language Domain	19	6472	11.50	3.34	0.67
Vocabulary Acquisition and Use Domain	5	6472	4.21	1.11	0.62

¹ The score for this domain comes from a single 5-point rubric.

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		382	558.85	55.28	0.92
Language Scale Score	49	382	559.88	60.77	0.87
Research to Build and Present Knowledge Domain ¹	5	382	2.25	1.16	.
Production and Distribution of Writing Domain ¹	5	382	2.04	1.11	.
Text Types and Purposes Domain	15	382	7.09	3.02	0.67
Conventions of Standard English / Knowledge of Language Domain	19	382	8.80	3.49	0.66
Vocabulary Acquisition and Use Domain	5	382	3.35	1.42	0.57

¹ The score for this domain comes from a single 5-point rubric.

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		230	621.86	61.62	0.93
Language Scale Score	49	230	625.46	63.88	0.89
Research to Build and Present Knowledge Domain ¹	5	230	3.24	1.12	.
Production and Distribution of Writing Domain ¹	5	230	2.99	1.12	.
Text Types and Purposes Domain	15	230	9.98	2.85	0.68
Conventions of Standard English / Knowledge of Language Domain	19	230	12.30	3.63	0.74
Vocabulary Acquisition and Use Domain	5	230	4.16	1.20	0.67

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Paper

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		15	582.80	67.57	0.94
Language Scale Score	49	15	575.53	67.93	0.89
Research to Build and Present Knowledge Domain ¹	5	15	2.60	1.35	.
Production and Distribution of Writing Domain ¹	5	15	2.20	1.21	.
Text Types and Purposes Domain	15	15	7.80	3.08	0.66
Conventions of Standard English / Knowledge of Language Domain	19	15	9.47	4.10	0.76
Vocabulary Acquisition and Use Domain	5	15	3.67	1.11	0.23

¹ The score for this domain comes from a single 5-point rubric.

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		--	--	--	--
Language Scale Score	49	--	--	--	--
Research to Build and Present Knowledge Domain ²	5	--	--	--	--
Production and Distribution of Writing Domain ²	5	--	--	--	--
Text Types and Purposes Domain	15	--	--	--	--
Conventions of Standard English / Knowledge of Language Domain	19	--	--	--	--
Vocabulary Acquisition and Use Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

² The score for this domain comes from a single 5-point rubric.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		226	586.43	58.22	0.93
Language Scale Score	49	226	587.46	62.22	0.88
Research to Build and Present Knowledge Domain ¹	5	226	2.59	1.13	.
Production and Distribution of Writing Domain ¹	5	226	2.35	1.16	.
Text Types and Purposes Domain	15	226	8.13	3.06	0.70
Conventions of Standard English / Knowledge of Language Domain	19	226	10.47	3.55	0.69
Vocabulary Acquisition and Use Domain	5	226	3.91	1.30	0.64

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Paper

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		423	584.91	59.54	0.93
Language Scale Score	49	423	585.81	63.15	0.88
Research to Build and Present Knowledge Domain ¹	5	423	2.62	1.18	.
Production and Distribution of Writing Domain ¹	5	423	2.39	1.14	.
Text Types and Purposes Domain	15	423	8.26	3.11	0.71
Conventions of Standard English / Knowledge of Language Domain	19	423	10.23	3.52	0.68
Vocabulary Acquisition and Use Domain	5	423	3.73	1.38	0.66

¹ The score for this domain comes from a single 5-point rubric.

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		203	532.92	39.36	0.87
Language Scale Score	49	203	534.70	47.09	0.80
Research to Build and Present Knowledge Domain ¹	5	203	2.24	1.09	.
Production and Distribution of Writing Domain ¹	5	203	2.00	1.04	.
Text Types and Purposes Domain	15	203	6.22	2.48	0.49
Conventions of Standard English / Knowledge of Language Domain	19	203	7.04	2.77	0.50
Vocabulary Acquisition and Use Domain	5	203	2.48	1.30	0.33

¹ The score for this domain comes from a single 5-point rubric.

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		2202	578.35	55.92	0.93
Language Scale Score	49	2202	579.11	59.83	0.87
Research to Build and Present Knowledge Domain ¹	5	2202	2.51	1.11	.
Production and Distribution of Writing Domain ¹	5	2202	2.29	1.09	.
Text Types and Purposes Domain	15	2202	7.87	2.94	0.67
Conventions of Standard English / Knowledge of Language Domain	19	2202	9.92	3.42	0.67
Vocabulary Acquisition and Use Domain	5	2202	3.72	1.33	0.60

¹ The score for this domain comes from a single 5-point rubric.

2019 ISASP Summary Statistics
Grade 11 Language / Writing - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
ELA Scale Score		722	535.46	44.54	0.90
Language Scale Score	49	722	532.13	49.28	0.83
Research to Build and Present Knowledge Domain ¹	5	722	1.86	0.97	.
Production and Distribution of Writing Domain ¹	5	722	1.67	0.92	.
Text Types and Purposes Domain	15	722	5.78	2.53	0.54
Conventions of Standard English / Knowledge of Language Domain	19	722	7.40	2.98	0.58
Vocabulary Acquisition and Use Domain	5	722	2.90	1.44	0.52

¹ The score for this domain comes from a single 5-point rubric.

Internal Consistency Reports

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 03 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.92	0.65	0.64	0.84	0.82	0.62
Language / Writing Scale Score	0.92	1.00	0.76	0.76	0.89	0.89	0.63
Research to Build and Present Knowledge Domain	0.65	0.76	1.00	0.84	0.62	0.58	0.35
Production and Distribution of Writing Domain	0.64	0.76	0.84	1.00	0.63	0.57	0.33
Text Types and Purposes Domain	0.84	0.89	0.62	0.63	1.00	0.66	0.52
Conventions of Standard English / Knowledge of Language / Writing Domain	0.82	0.89	0.58	0.57	0.66	1.00	0.48
Vocabulary Acquisition and Use Domain	0.62	0.63	0.35	0.33	0.52	0.48	1.00

Grade 04 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.93	0.74	0.74	0.78	0.86	0.60
Language / Writing Scale Score	0.93	1.00	0.83	0.84	0.85	0.91	0.58
Research to Build and Present Knowledge Domain	0.74	0.83	1.00	0.91	0.67	0.65	0.36
Production and Distribution of Writing Domain	0.74	0.84	0.91	1.00	0.68	0.65	0.36
Text Types and Purposes Domain	0.78	0.85	0.67	0.68	1.00	0.64	0.42
Conventions of Standard English / Knowledge of Language / Writing Domain	0.86	0.91	0.65	0.65	0.64	1.00	0.47
Vocabulary Acquisition and Use Domain	0.60	0.58	0.36	0.36	0.42	0.47	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 05 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.92	0.70	0.69	0.75	0.85	0.65
Language / Writing Scale Score	0.92	1.00	0.81	0.80	0.83	0.90	0.64
Research to Build and Present Knowledge Domain	0.70	0.81	1.00	0.89	0.64	0.62	0.39
Production and Distribution of Writing Domain	0.69	0.80	0.89	1.00	0.65	0.60	0.37
Text Types and Purposes Domain	0.75	0.83	0.64	0.65	1.00	0.60	0.44
Conventions of Standard English / Knowledge of Language / Writing Domain	0.85	0.90	0.62	0.60	0.60	1.00	0.52
Vocabulary Acquisition and Use Domain	0.65	0.64	0.39	0.37	0.44	0.52	1.00

Grade 06 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.93	0.70	0.67	0.83	0.83	0.64
Language / Writing Scale Score	0.93	1.00	0.79	0.77	0.89	0.89	0.63
Research to Build and Present Knowledge Domain	0.70	0.79	1.00	0.84	0.65	0.62	0.37
Production and Distribution of Writing Domain	0.67	0.77	0.84	1.00	0.65	0.59	0.33
Text Types and Purposes Domain	0.83	0.89	0.65	0.65	1.00	0.67	0.49
Conventions of Standard English / Knowledge of Language / Writing Domain	0.83	0.89	0.62	0.59	0.67	1.00	0.48
Vocabulary Acquisition and Use Domain	0.64	0.63	0.37	0.33	0.49	0.48	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 07 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.94	0.72	0.68	0.87	0.86	0.67
Language / Writing Scale Score	0.94	1.00	0.82	0.79	0.91	0.92	0.66
Research to Build and Present Knowledge Domain	0.72	0.82	1.00	0.88	0.69	0.68	0.41
Production and Distribution of Writing Domain	0.68	0.79	0.88	1.00	0.66	0.64	0.37
Text Types and Purposes Domain	0.87	0.91	0.69	0.66	1.00	0.74	0.54
Conventions of Standard English / Knowledge of Language / Writing Domain	0.86	0.92	0.68	0.64	0.74	1.00	0.57
Vocabulary Acquisition and Use Domain	0.67	0.66	0.41	0.37	0.54	0.57	1.00

Grade 08 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.94	0.75	0.74	0.87	0.87	0.55
Language / Writing Scale Score	0.94	1.00	0.84	0.83	0.91	0.92	0.55
Research to Build and Present Knowledge Domain	0.75	0.84	1.00	0.94	0.75	0.68	0.32
Production and Distribution of Writing Domain	0.74	0.83	0.94	1.00	0.74	0.67	0.31
Text Types and Purposes Domain	0.87	0.91	0.75	0.74	1.00	0.74	0.45
Conventions of Standard English / Knowledge of Language / Writing Domain	0.87	0.92	0.68	0.67	0.74	1.00	0.44
Vocabulary Acquisition and Use Domain	0.55	0.55	0.32	0.31	0.45	0.44	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 09 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.93	0.74	0.71	0.85	0.84	0.57
Language / Writing Scale Score	0.93	1.00	0.83	0.81	0.90	0.91	0.57
Research to Build and Present Knowledge Domain	0.74	0.83	1.00	0.90	0.70	0.67	0.35
Production and Distribution of Writing Domain	0.71	0.81	0.90	1.00	0.67	0.64	0.34
Text Types and Purposes Domain	0.85	0.90	0.70	0.67	1.00	0.71	0.45
Conventions of Standard English / Knowledge of Language / Writing Domain	0.84	0.91	0.67	0.64	0.71	1.00	0.47
Vocabulary Acquisition and Use Domain	0.57	0.57	0.35	0.34	0.45	0.47	1.00

Grade 10 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.93	0.76	0.75	0.85	0.88	0.44
Language / Writing Scale Score	0.93	1.00	0.85	0.84	0.90	0.93	0.47
Research to Build and Present Knowledge Domain	0.76	0.85	1.00	0.92	0.75	0.70	0.29
Production and Distribution of Writing Domain	0.75	0.84	0.92	1.00	0.75	0.68	0.28
Text Types and Purposes Domain	0.85	0.90	0.75	0.75	1.00	0.75	0.33
Conventions of Standard English / Knowledge of Language / Writing Domain	0.88	0.93	0.70	0.68	0.75	1.00	0.39
Vocabulary Acquisition and Use Domain	0.44	0.47	0.29	0.28	0.33	0.39	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 11 Language / Writing

Score	ELA Scale Score	Language / Writing Scale Score	Research to Build and Present Knowledge	Production and Distribution of Writing	Text Types and Purposes	Conventions of Standard English	Vocabulary Acquisition and Use
ELA Scale Score	1.00	0.94	0.74	0.74	0.87	0.86	0.63
Language / Writing Scale Score	0.94	1.00	0.84	0.83	0.92	0.92	0.65
Research to Build and Present Knowledge Domain	0.74	0.84	1.00	0.91	0.73	0.69	0.42
Production and Distribution of Writing Domain	0.74	0.83	0.91	1.00	0.73	0.68	0.41
Text Types and Purposes Domain	0.87	0.92	0.73	0.73	1.00	0.75	0.56
Conventions of Standard English / Knowledge of Language / Writing Domain	0.86	0.92	0.69	0.68	0.75	1.00	0.55
Vocabulary Acquisition and Use Domain	0.63	0.65	0.42	0.41	0.56	0.55	1.00

Dimensionality Reports

2019 ISASP Dimensionality Report

Language / Writing

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
3	4.0	1.9	65.3%
4	4.3	2.0	67.5%
5	4.3	1.9	66.4%
6	4.2	1.9	66.3%
7	4.6	2.1	70.0%
8	4.2	2.2	69.8%
9	4.3	2.0	68.4%
10	4.0	2.2	68.9%
11	5.0	2.1	72.1%

English Language Arts

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
3	4.3	1.8	58.5%
4	4.8	1.8	61.5%
5	4.1	2.0	58.7%
6	4.5	1.9	60.9%
7	5.1	1.7	63.2%
8	5.0	1.5	62.9%
9	4.9	1.5	60.3%
10	5.2	1.2	61.9%
11	5.4	1.5	63.6%

DIF Reports

2019 ISASP C-DIF Summary Report

Number of C-DIF Flagged Items by Grade – Language / Writing

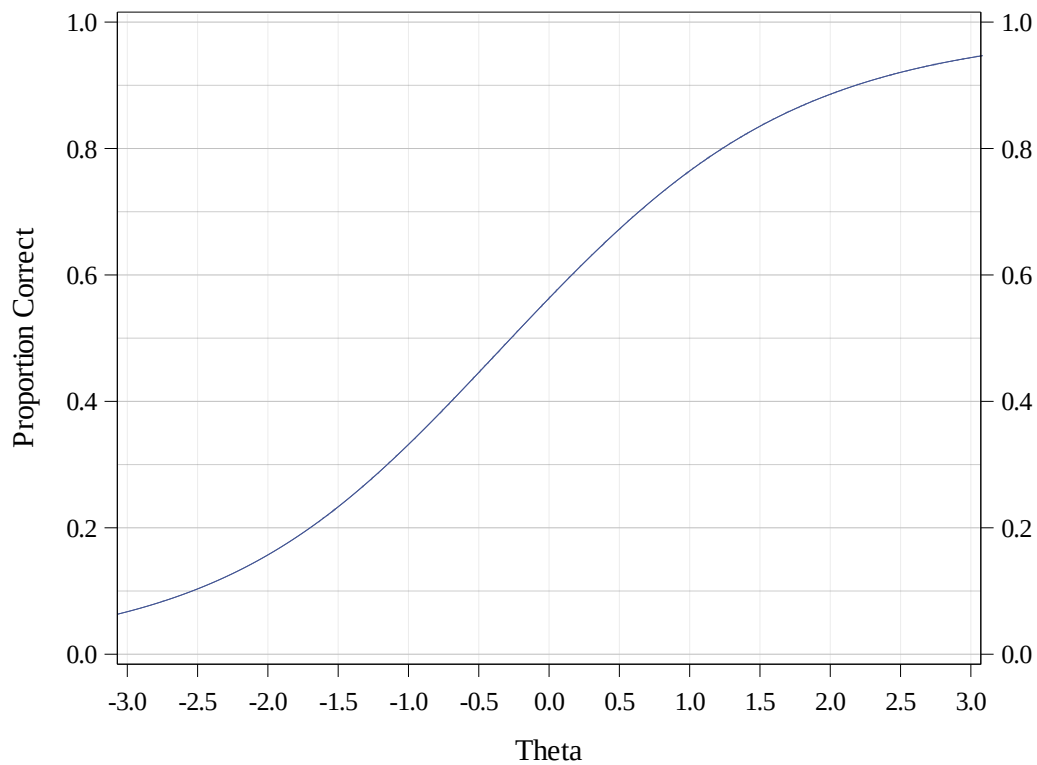
Grade	Total Number of Items on the Test	Total Number of Items with C-DIF	Female / Male	African American / White	Hispanic/ Non-Hispanic White	FRL Eligible /Not FRL Eligible	IEP / No IEP	ELL / Non-ELL	Items Rejected for C-DIF
3	25	0	0	0	0	0	0	0	0
4	26	1	0	1	0	0	0	1	0
5	27	0	0	0	0	0	0	0	0
6	28	0	0	0	0	0	0	0	0
7	29	1	0	1	1	0	0	1	0
8	29	1	1	0	0	0	0	0	0
9	30	1	1	1	1	0	0	1	0
10	30	3	1	0	1	0	0	2	0
11	30	3	0	0	1	0	0	3	0

Mathematics

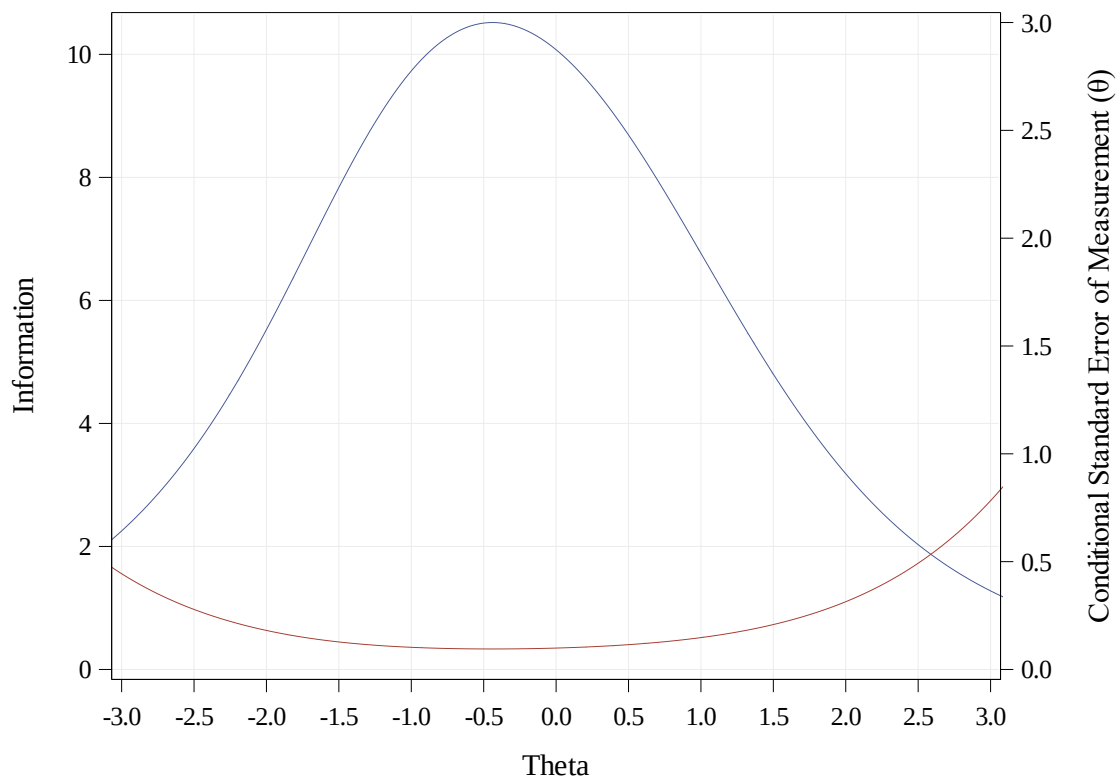
Form Reports

**2019 ISASP Form Summary
Grade 03 Mathematics**

Test Characteristic Curve

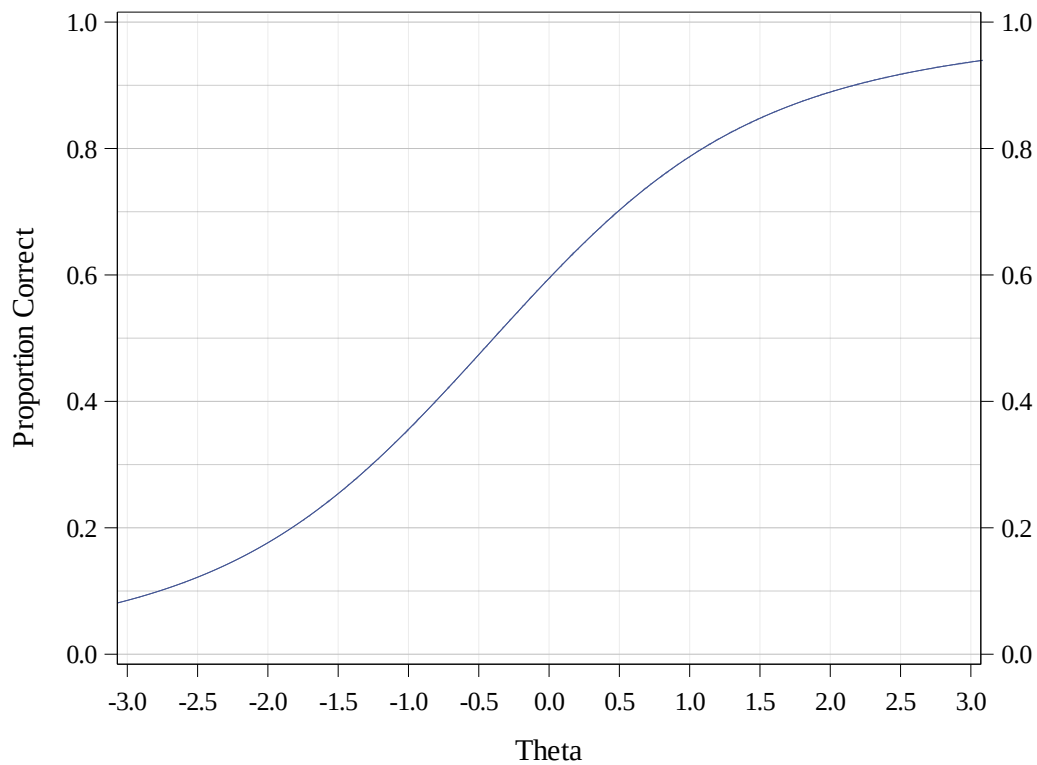


Test Information

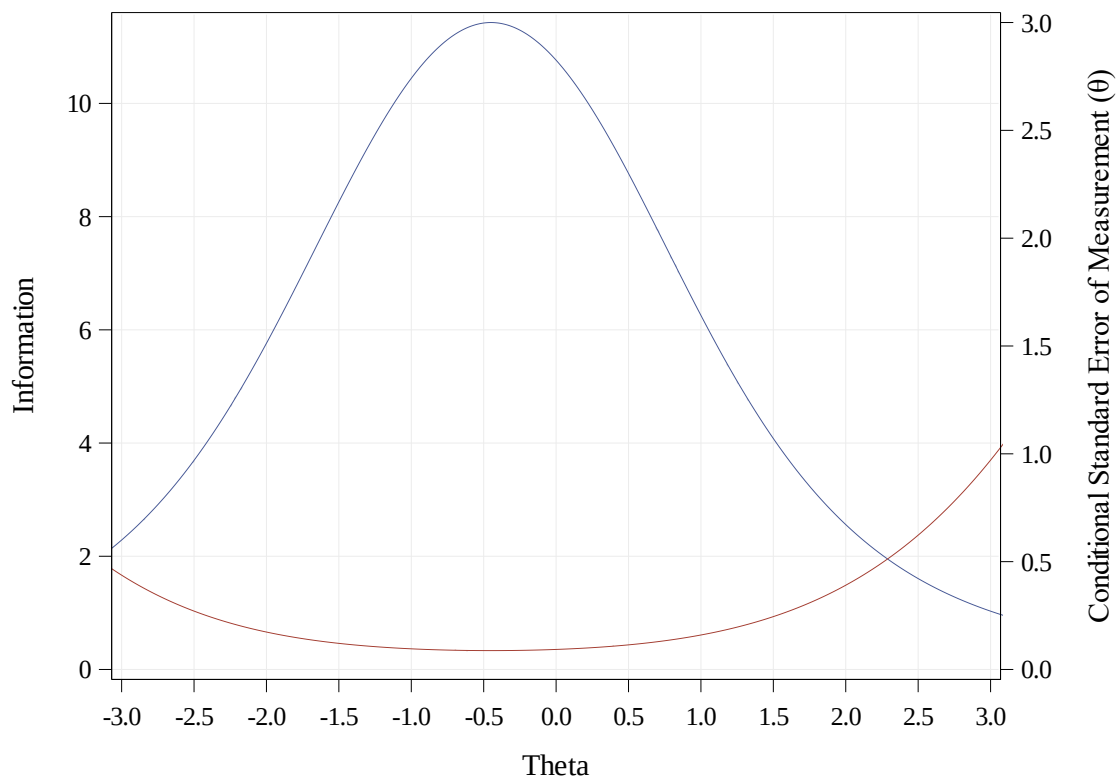


**2019 ISASP Form Summary
Grade 04 Mathematics**

Test Characteristic Curve

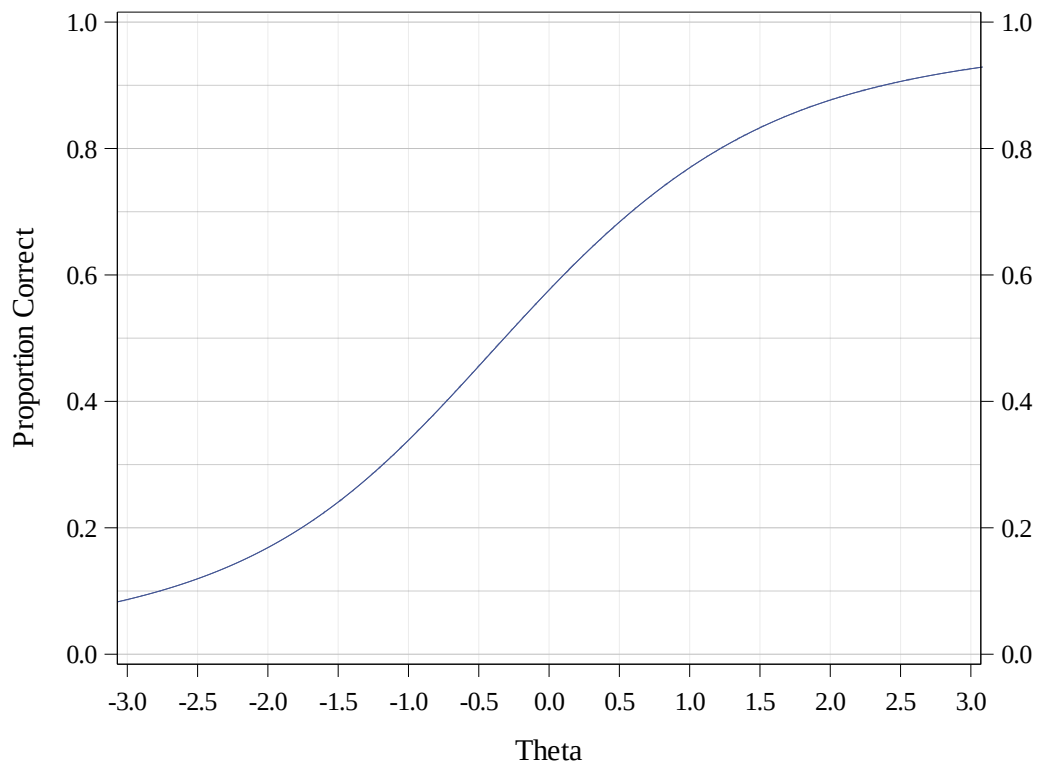


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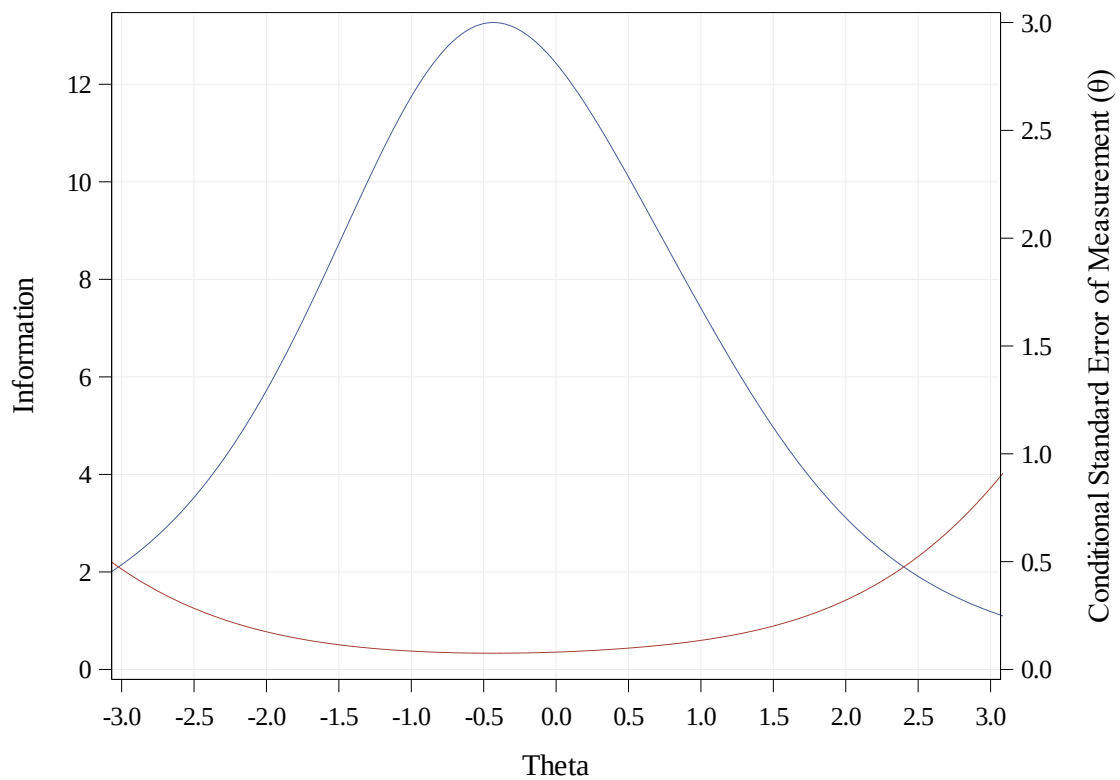


**2019 ISASP Form Summary
Grade 05 Mathematics**

Test Characteristic Curve

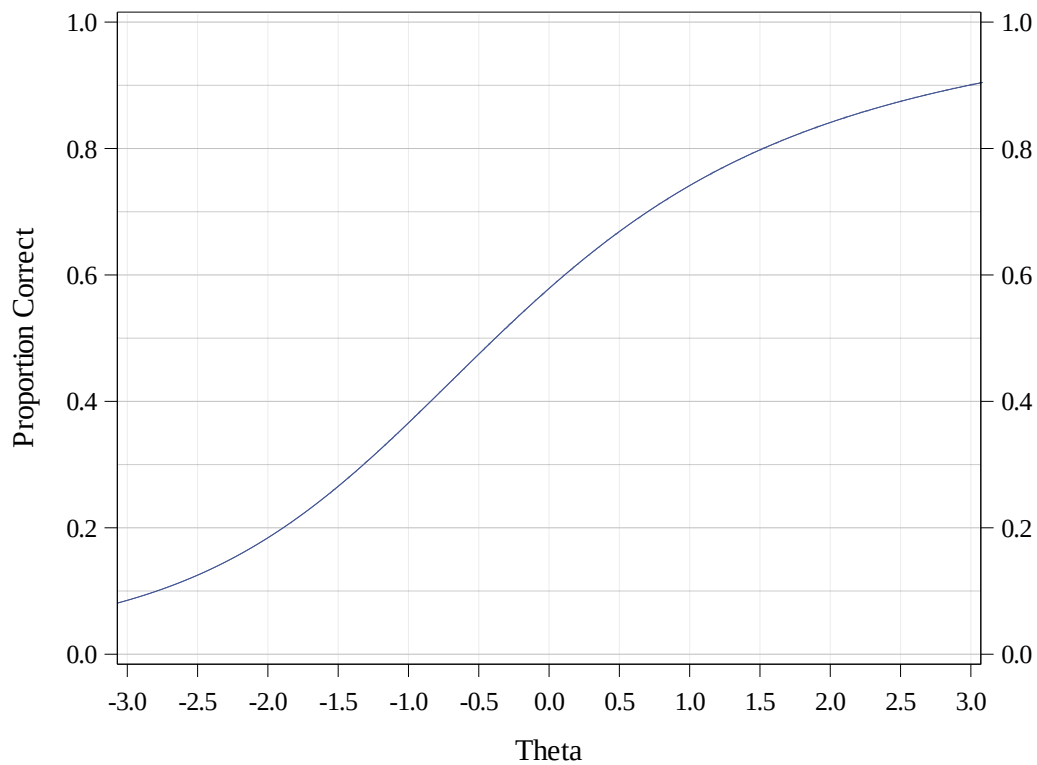


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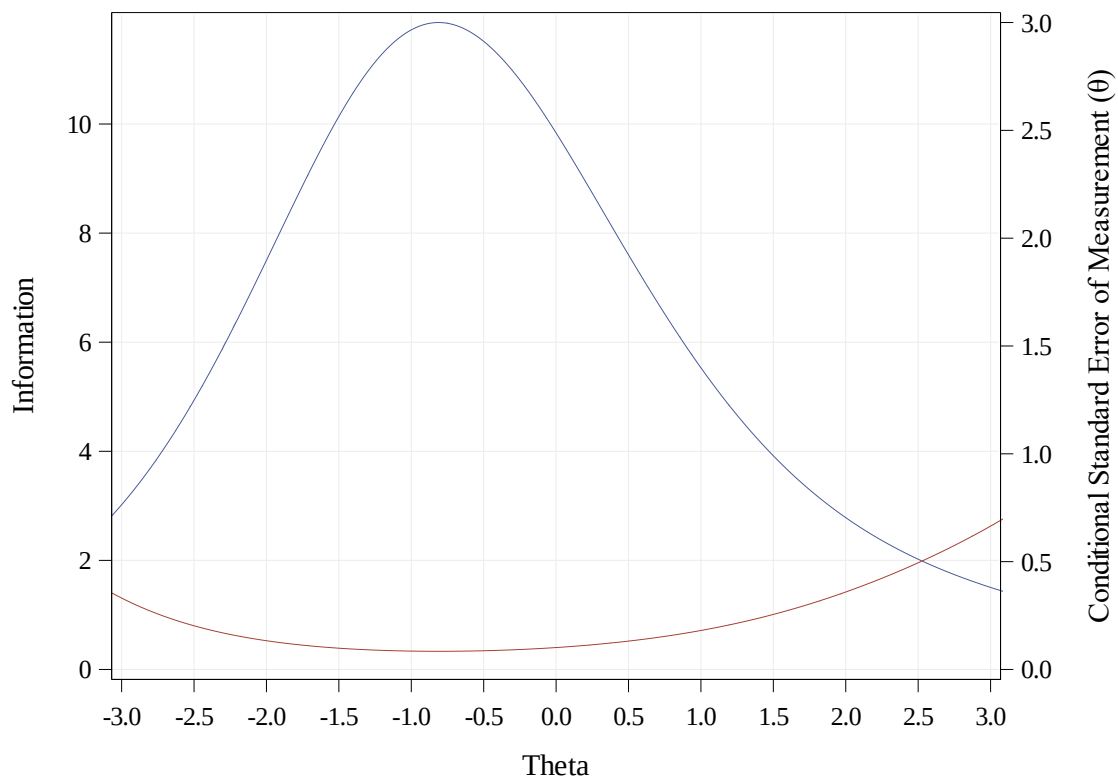


**2019 ISASP Form Summary
Grade 06 Mathematics**

Test Characteristic Curve

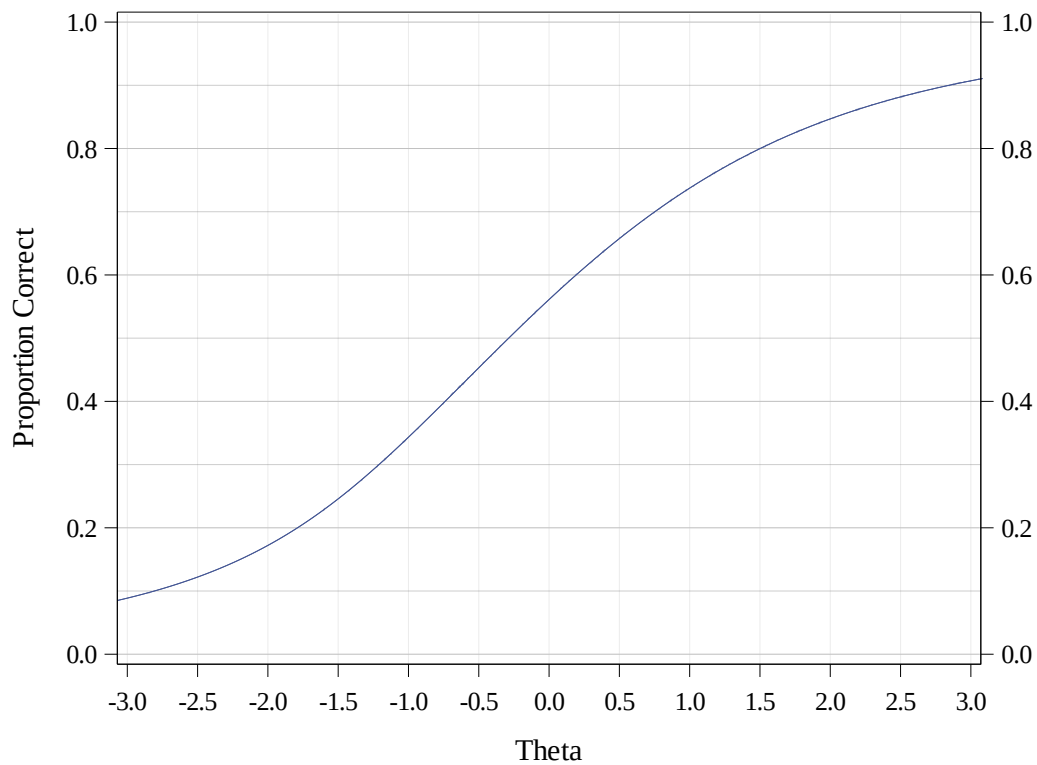


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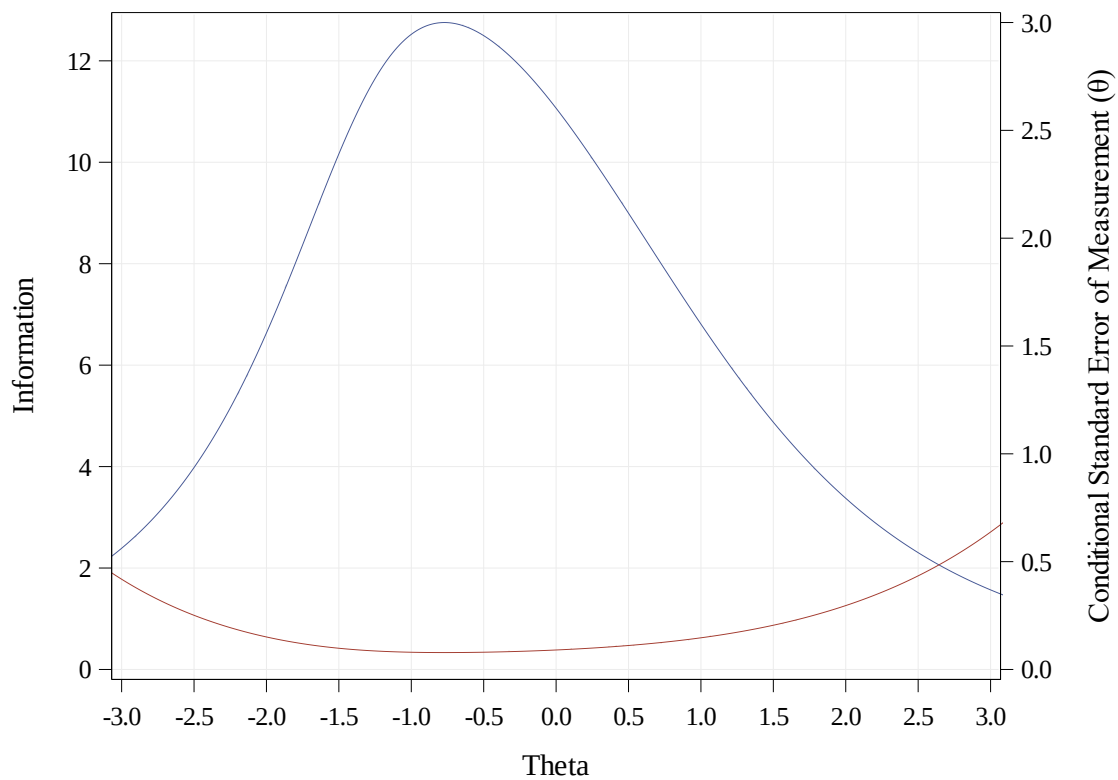


**2019 ISASP Form Summary
Grade 07 Mathematics**

Test Characteristic Curve

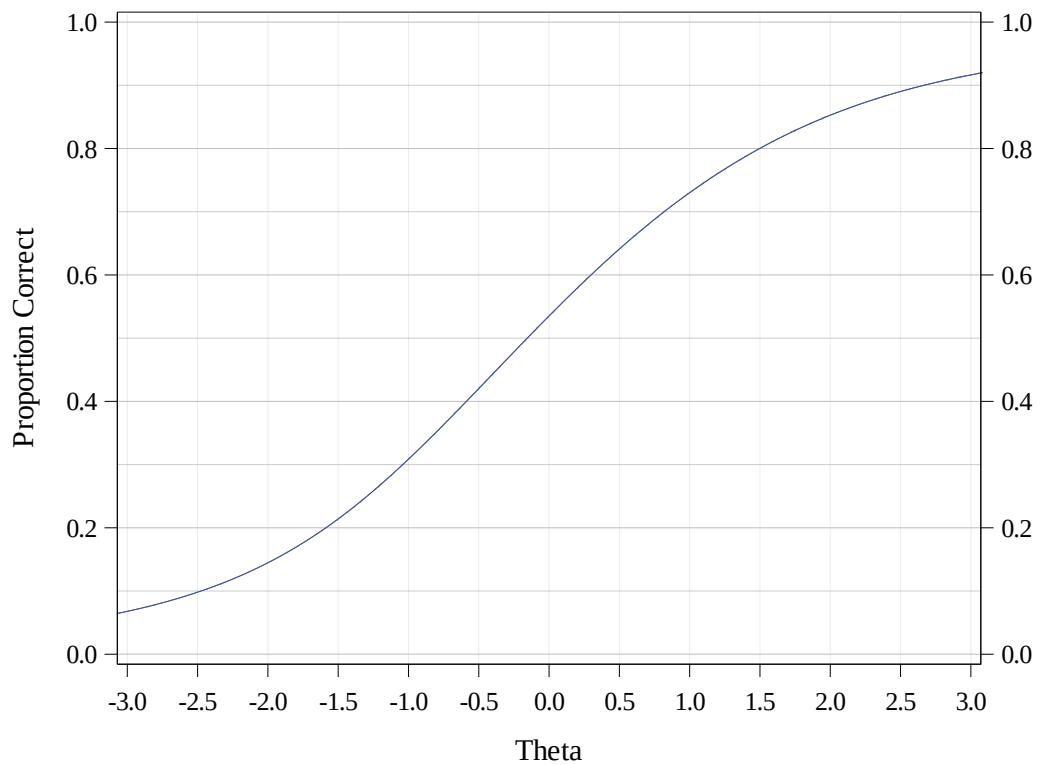


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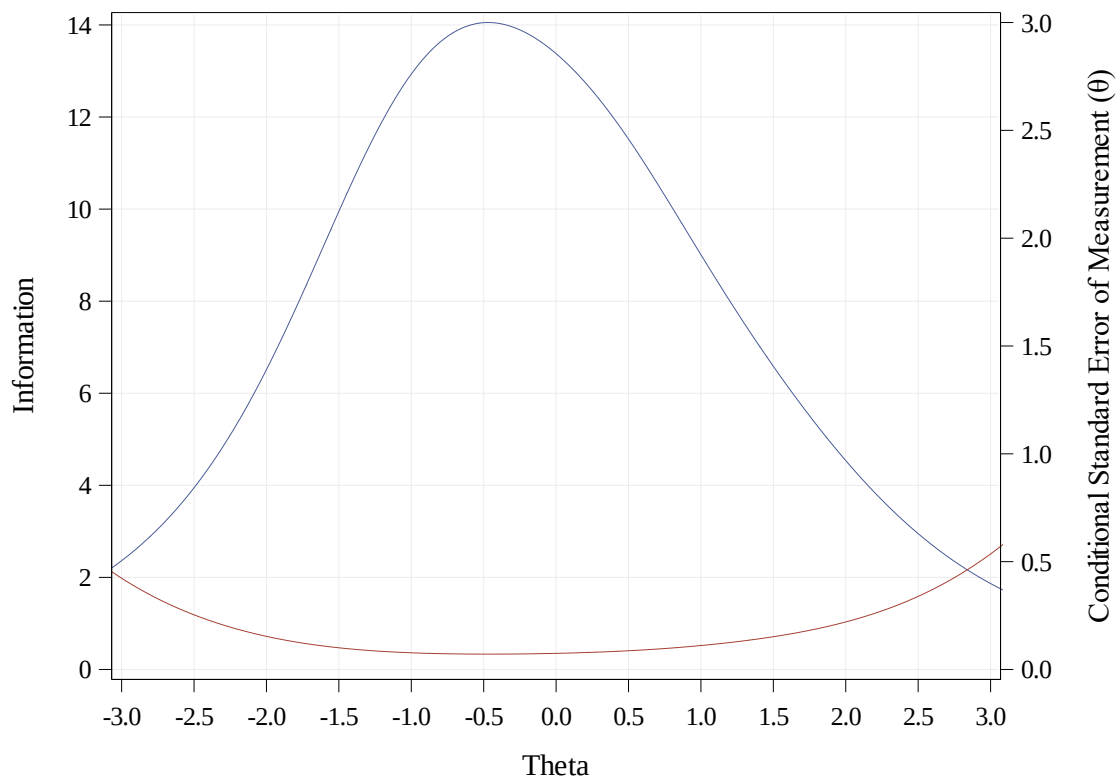


**2019 ISASP Form Summary
Grade 08 Mathematics**

Test Characteristic Curve

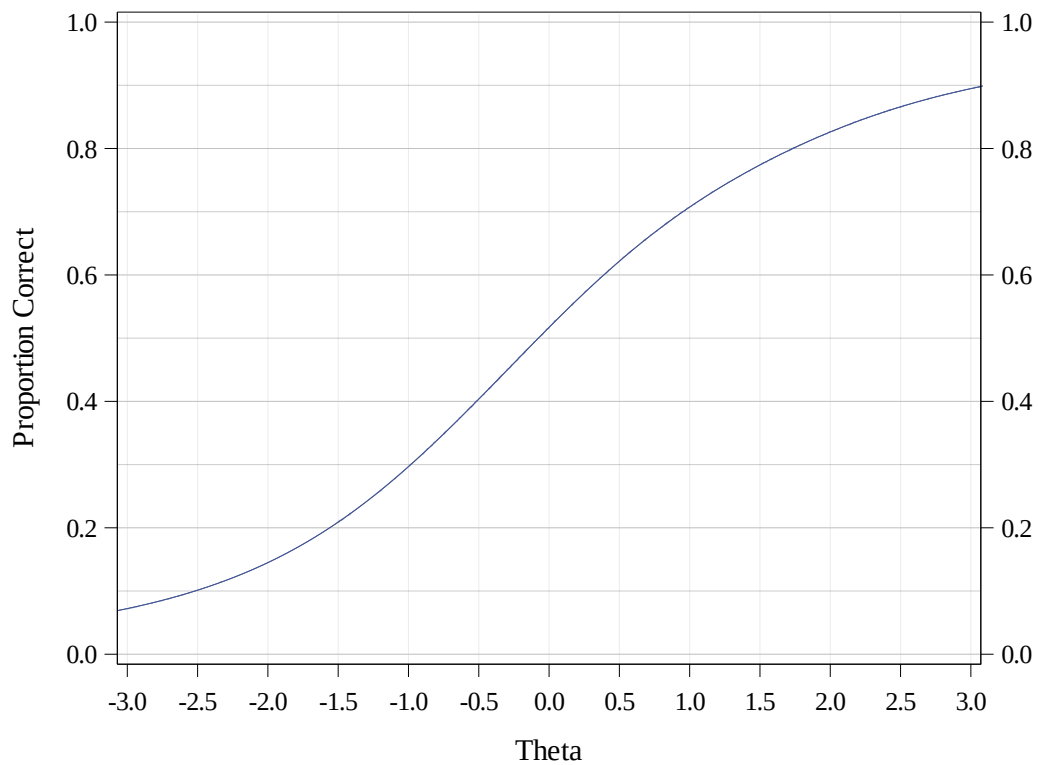


Test Information

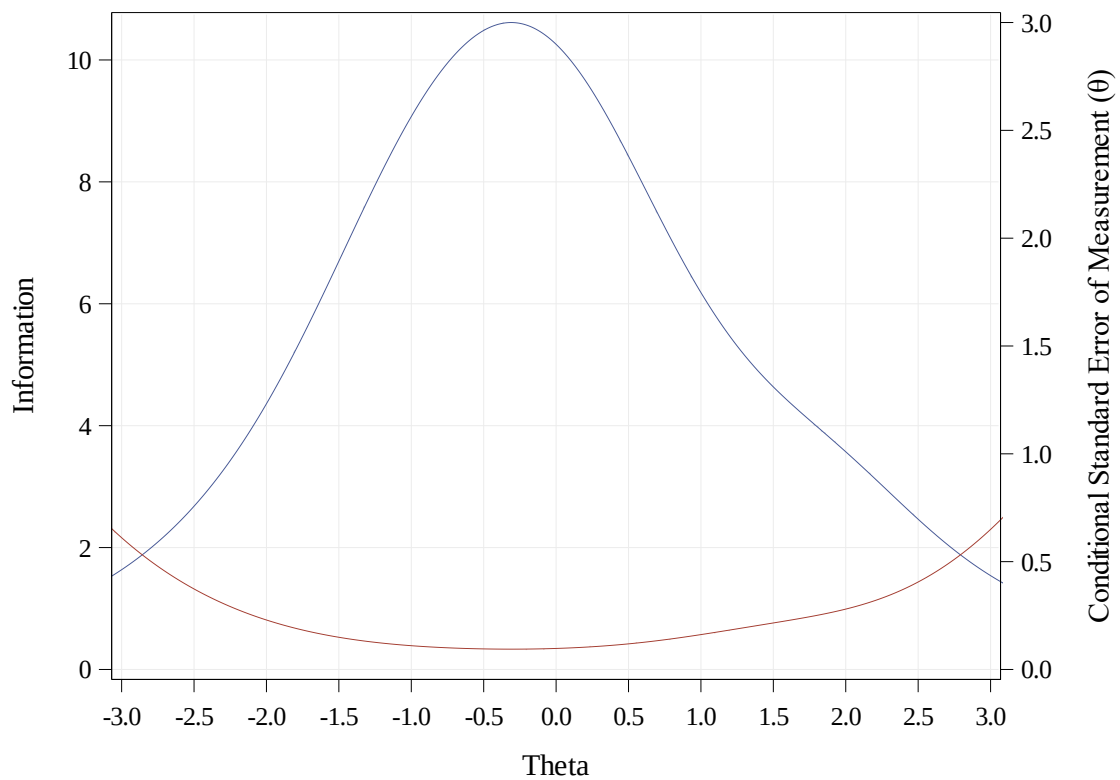


**2019 ISASP Form Summary
Grade 09 Mathematics**

Test Characteristic Curve

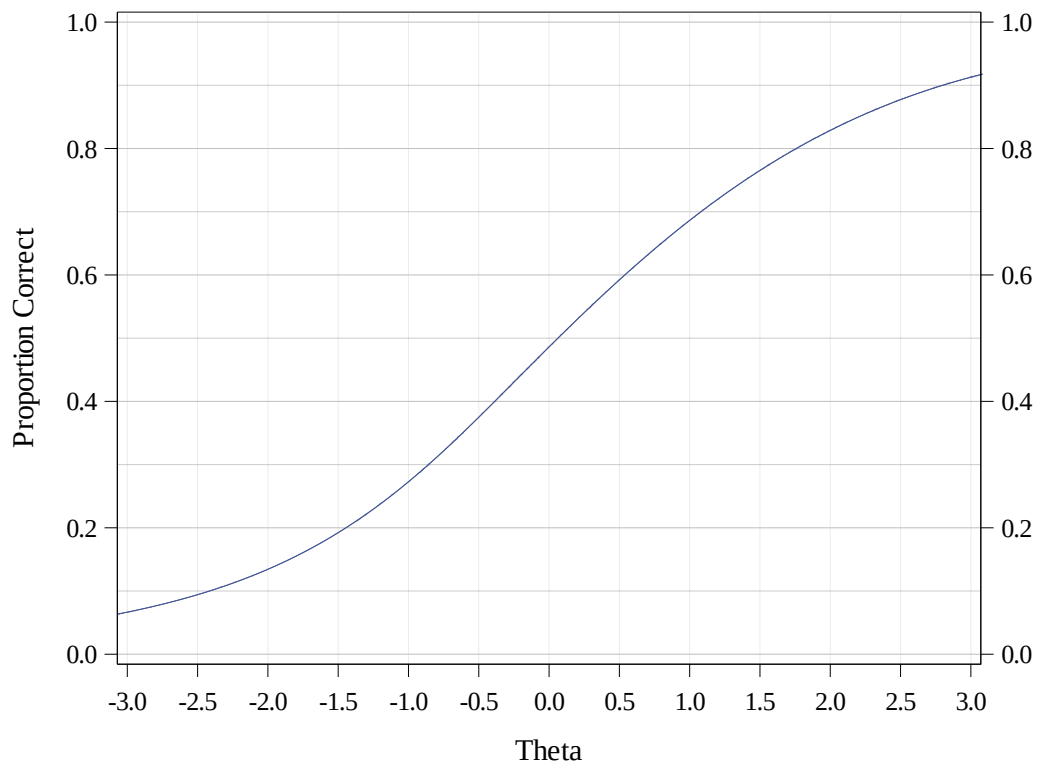


Test Information

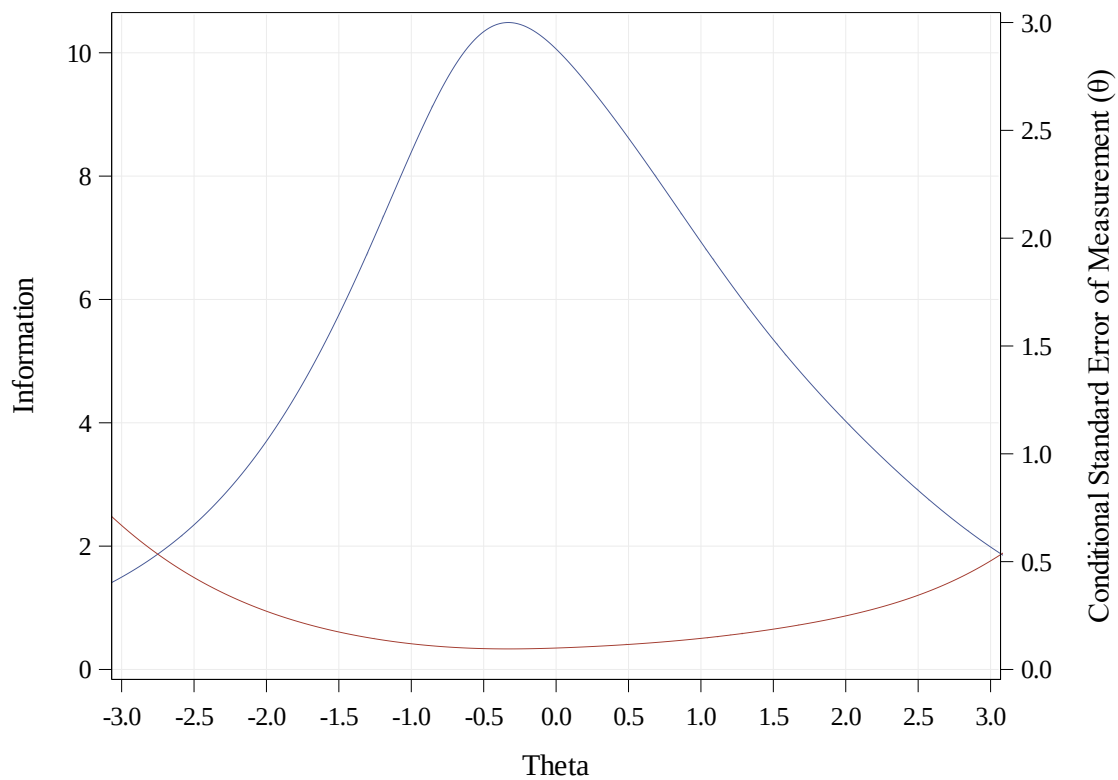


**2019 ISASP Form Summary
Grade 10 Mathematics**

Test Characteristic Curve

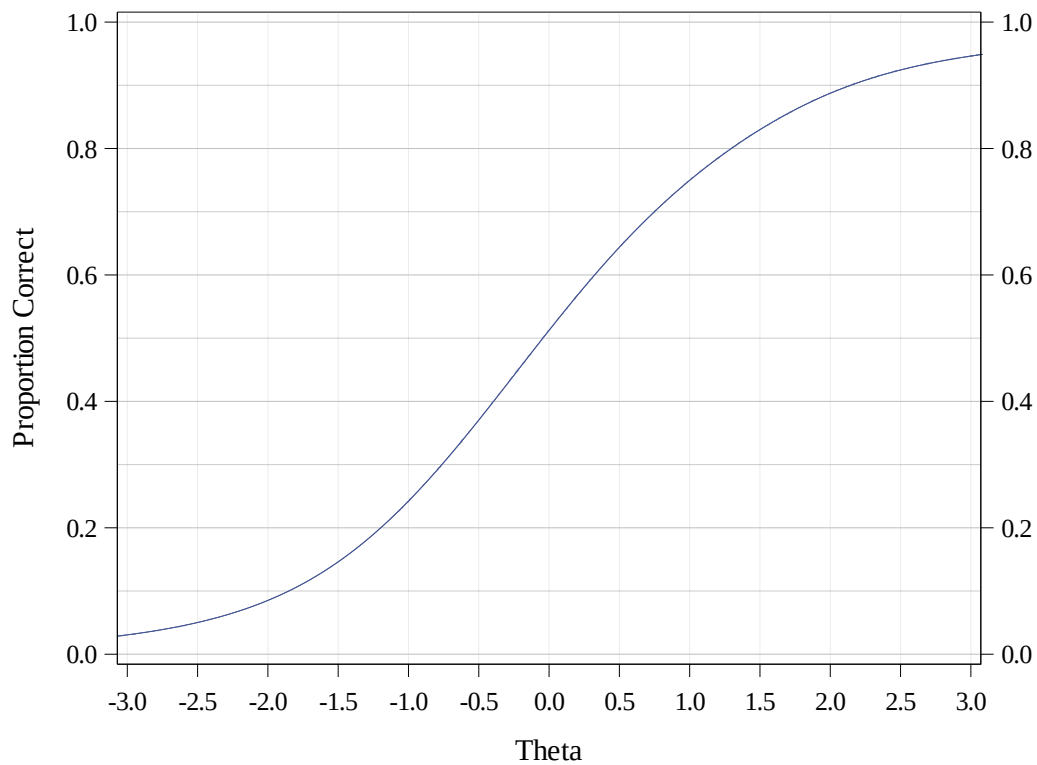


Test Information

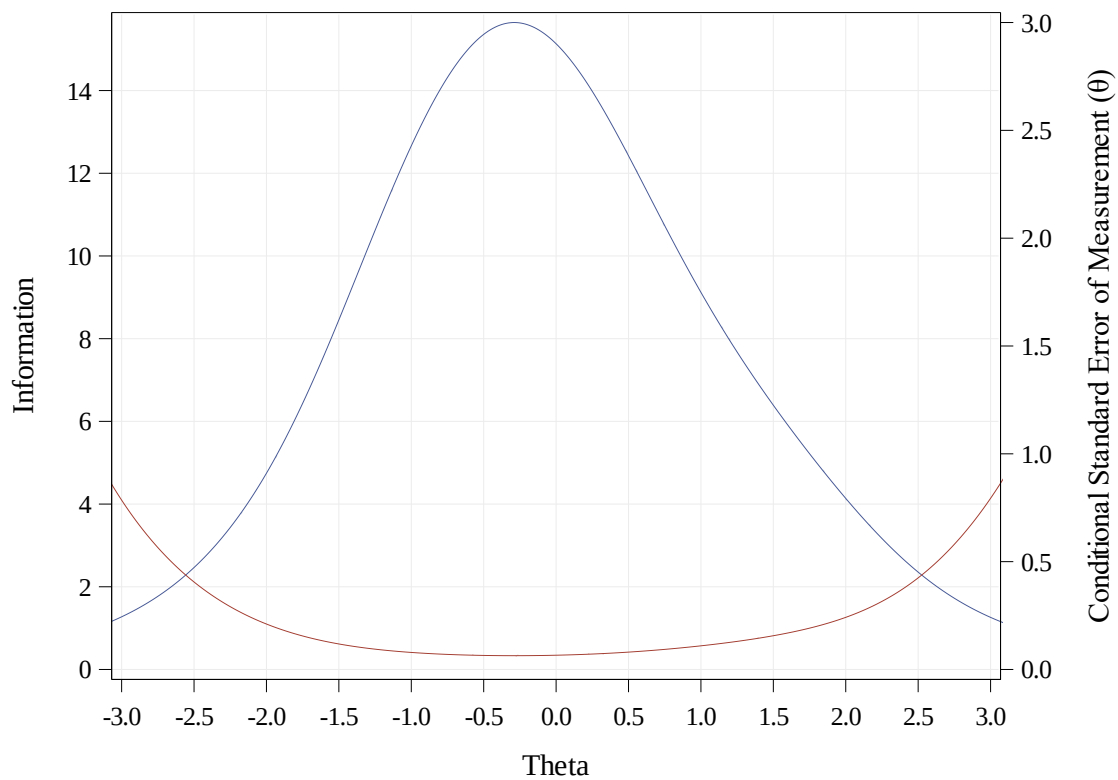


**2019 ISASP Form Summary
Grade 11 Mathematics**

Test Characteristic Curve



Test Information

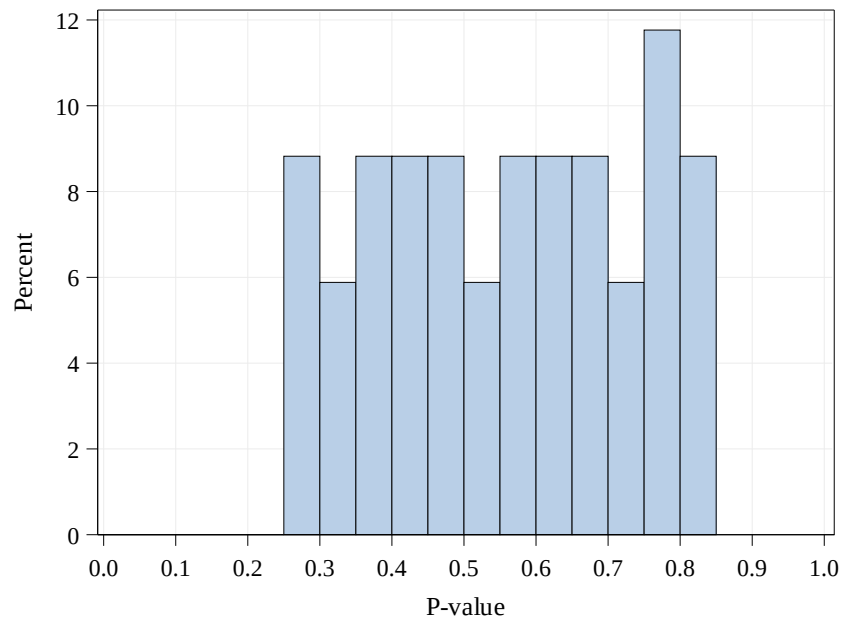


Item Statistics Reports

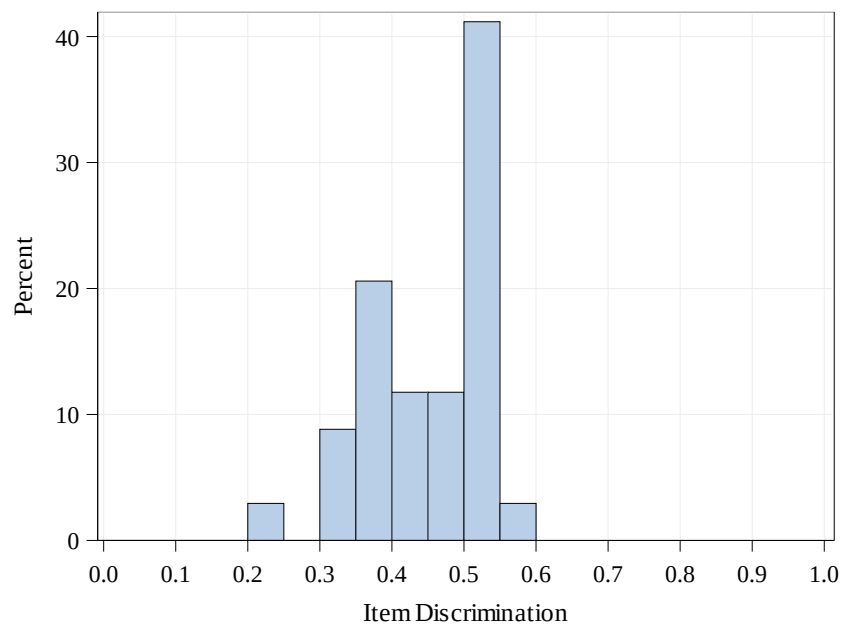
**2019 ISASP Item Statistics
Grade 03 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.26	0.21	0.38	-1.78
Max	0.84	0.56	2.04	2.89
Mean	0.56	0.45	1.18	-0.24
S.D.	0.18	0.08	0.33	1.00

Distribution of P-values



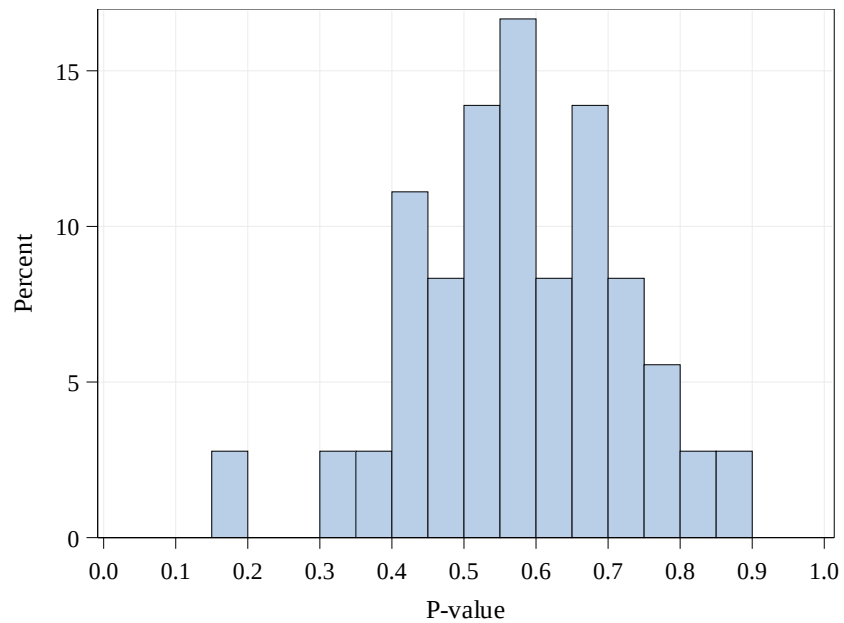
Distribution of Item Discriminations



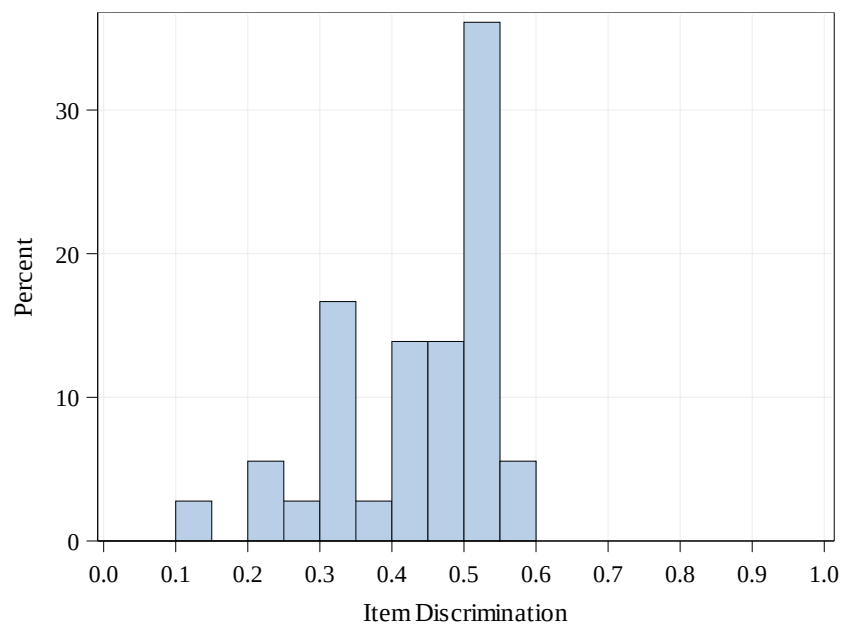
**2019 ISASP Item Statistics
Grade 04 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.17	0.14	0.21	-1.76
Max	0.85	0.58	1.77	2.82
Mean	0.58	0.43	1.12	-0.33
S.D.	0.15	0.11	0.41	0.95

Distribution of P-values



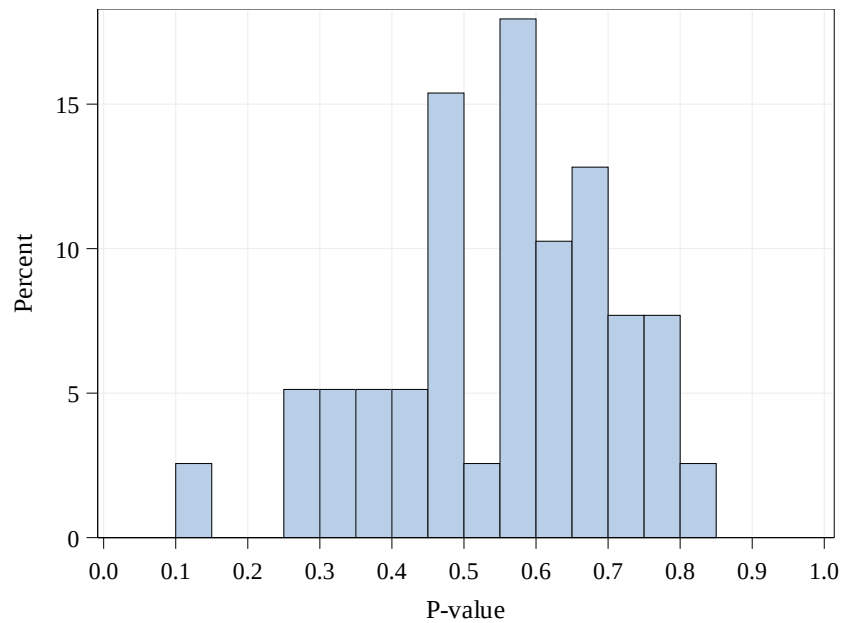
Distribution of Item Discriminations



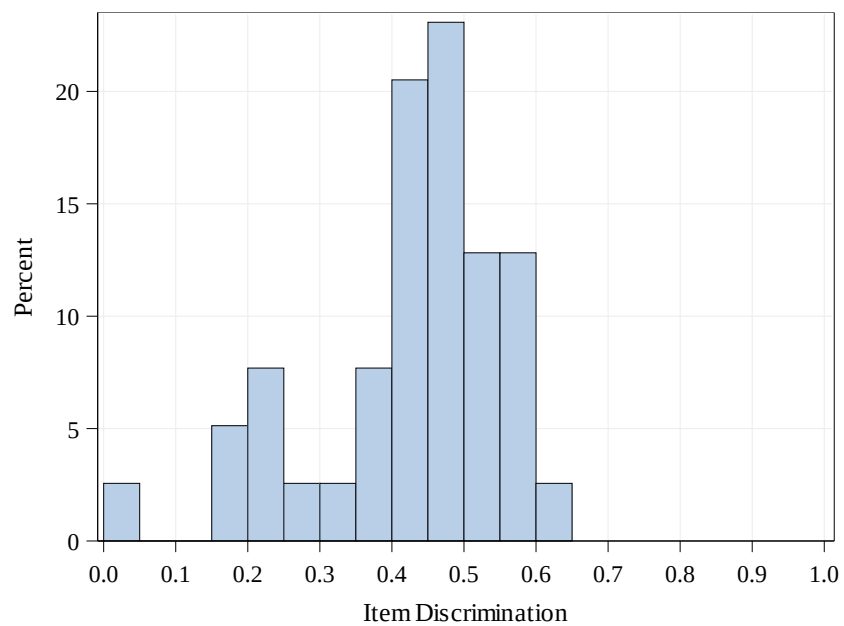
**2019 ISASP Item Statistics
Grade 05 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.15	0.02	0.20	-2.97
Max	0.84	0.61	2.08	3.17
Mean	0.55	0.42	1.15	-0.19
S.D.	0.16	0.13	0.51	1.12

Distribution of P-values



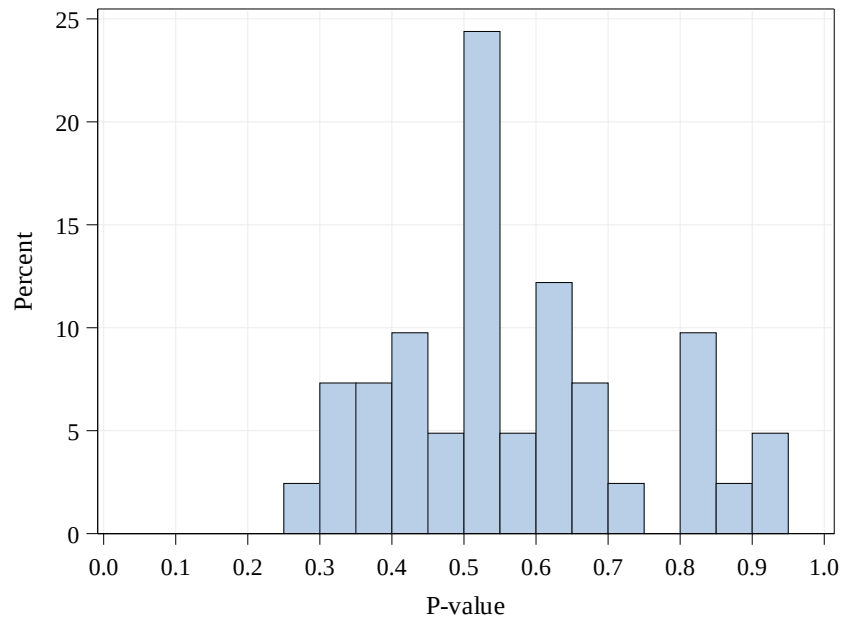
Distribution of Item Discriminations



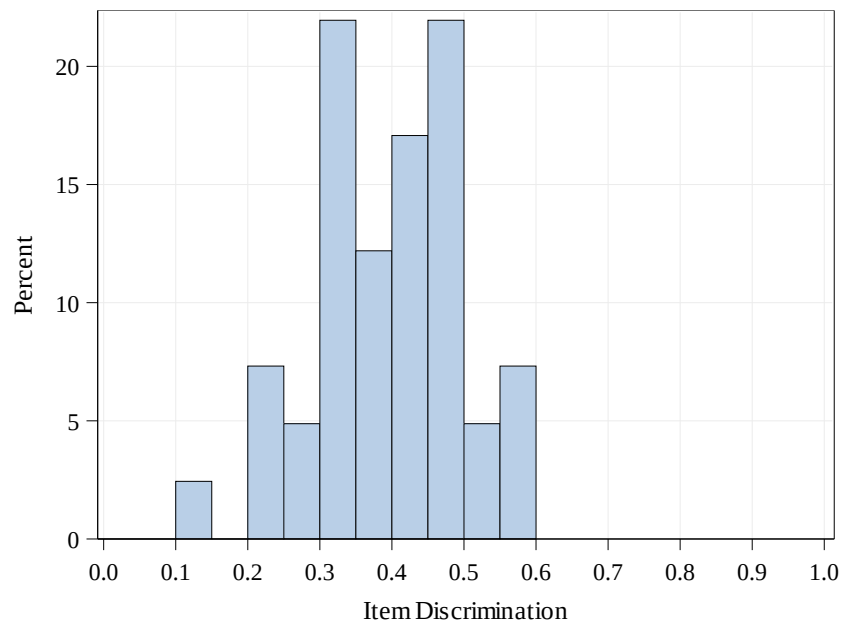
**2019 ISASP Item Statistics
Grade 06 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.27	0.14	0.22	-2.02
Max	0.91	0.59	2.08	3.45
Mean	0.57	0.40	1.07	-0.18
S.D.	0.17	0.10	0.48	1.08

Distribution of P-values



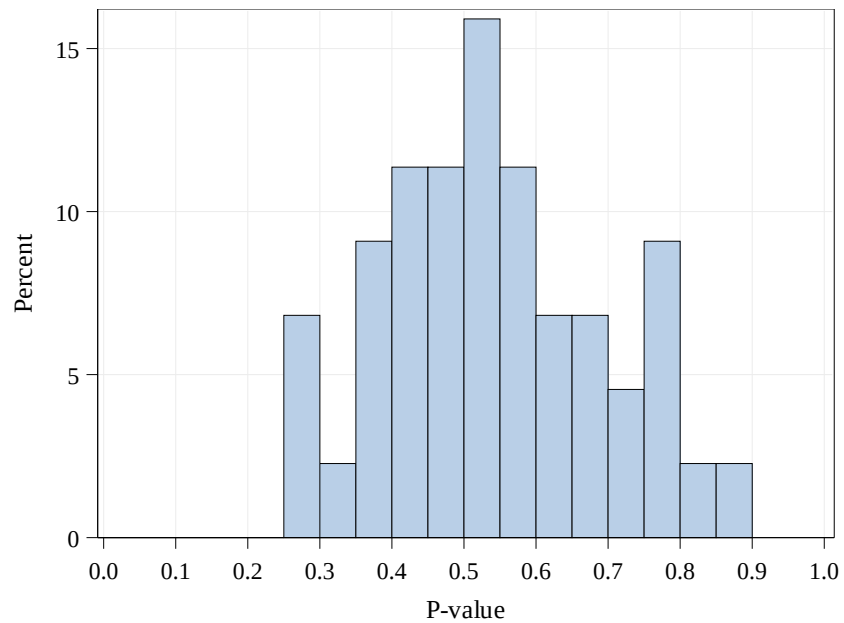
Distribution of Item Discriminations



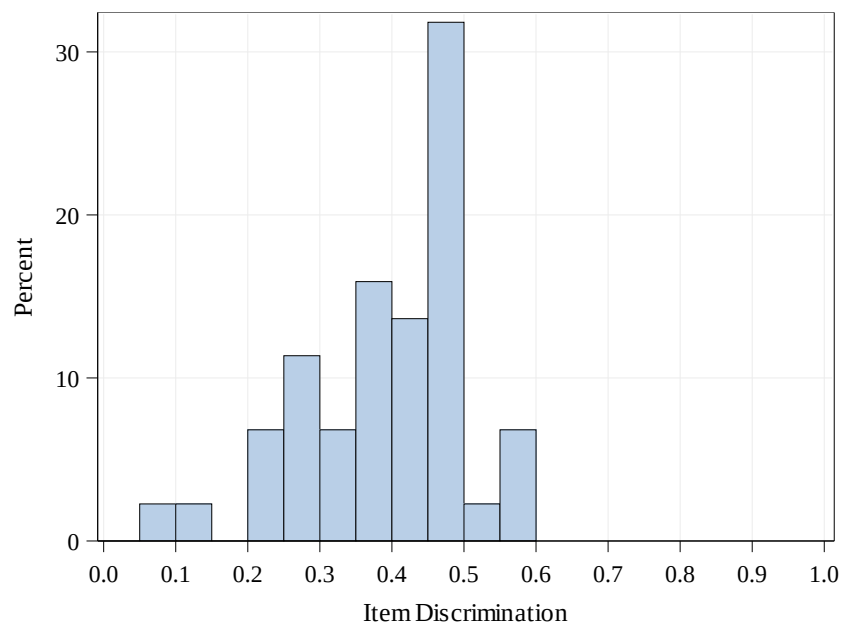
**2019 ISASP Item Statistics
Grade 07 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.26	0.09	0.20	-2.46
Max	0.85	0.58	2.62	4.75
Mean	0.54	0.39	1.02	-0.06
S.D.	0.15	0.11	0.49	1.15

Distribution of P-values



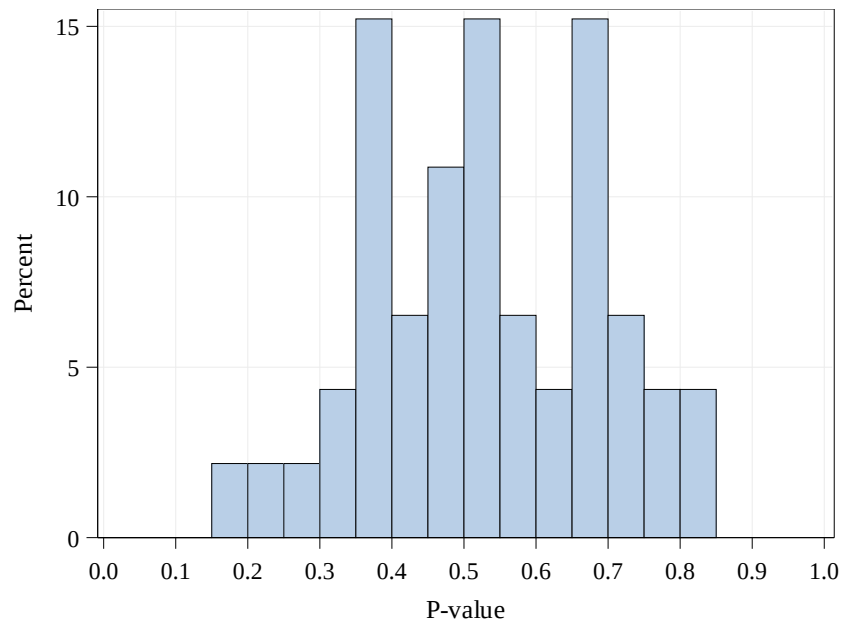
Distribution of Item Discriminations



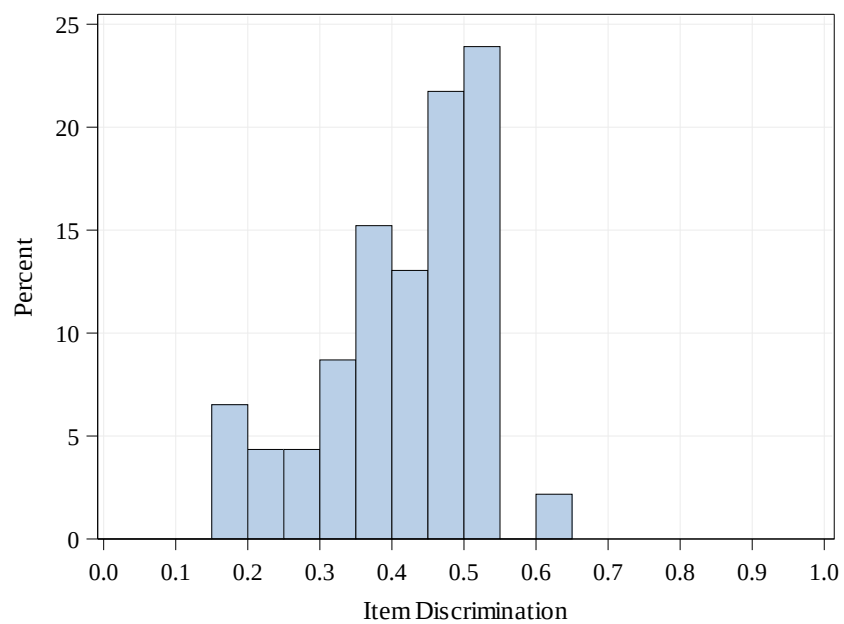
**2019 ISASP Item Statistics
Grade 08 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.16	0.17	0.29	-1.69
Max	0.83	0.65	2.21	2.69
Mean	0.53	0.42	1.12	-0.01
S.D.	0.16	0.11	0.47	0.95

Distribution of P-values



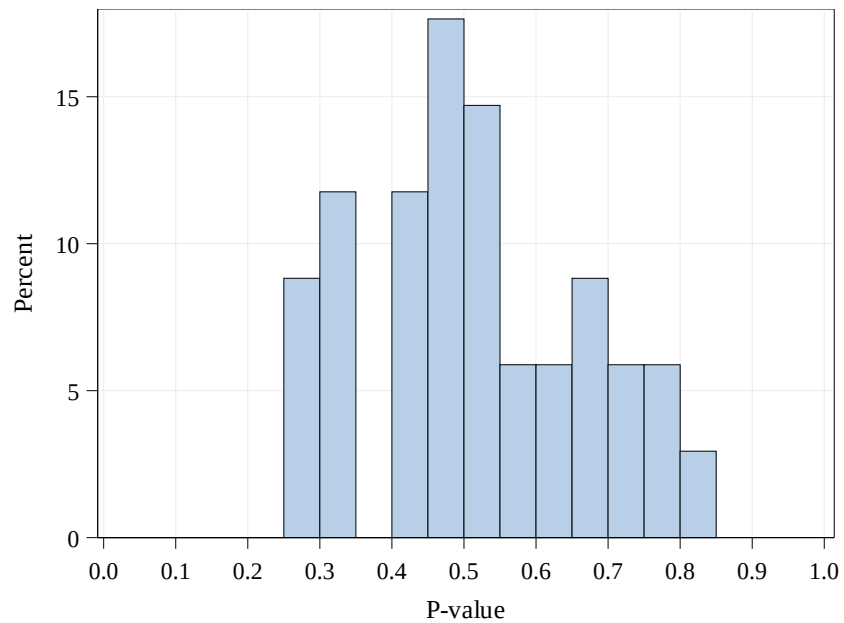
Distribution of Item Discriminations



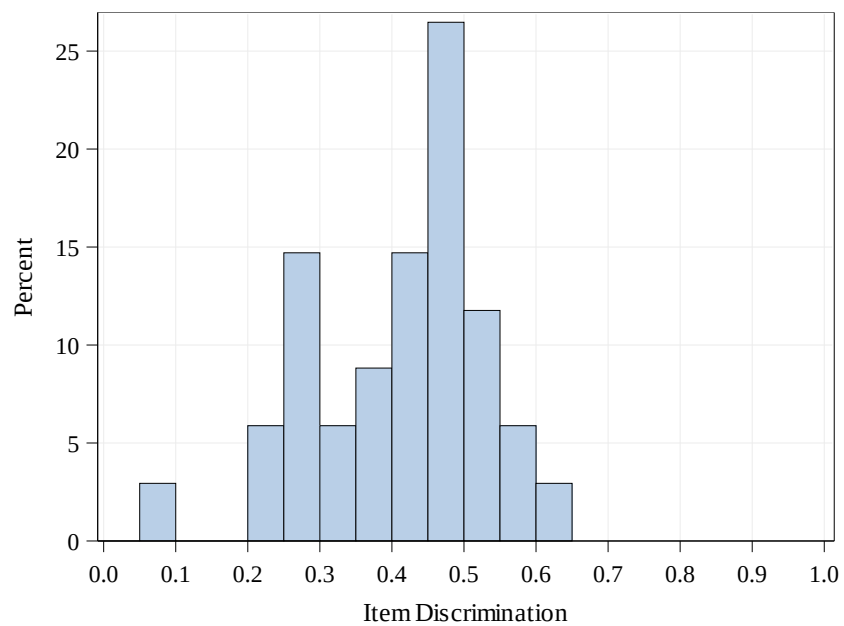
**2019 ISASP Item Statistics
Grade 09 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.27	0.10	0.20	-1.71
Max	0.81	0.61	2.13	3.85
Mean	0.52	0.41	1.04	0.13
S.D.	0.15	0.12	0.48	1.14

Distribution of P-values



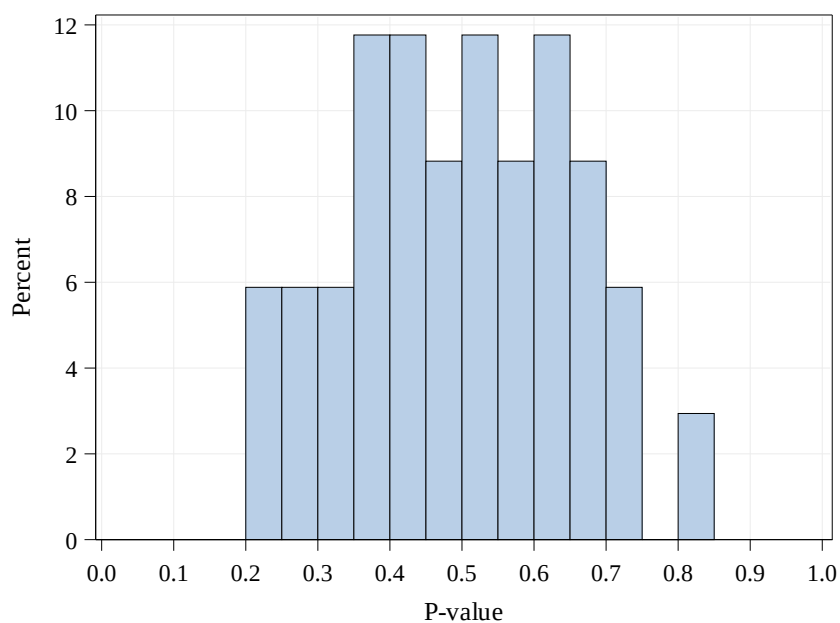
Distribution of Item Discriminations



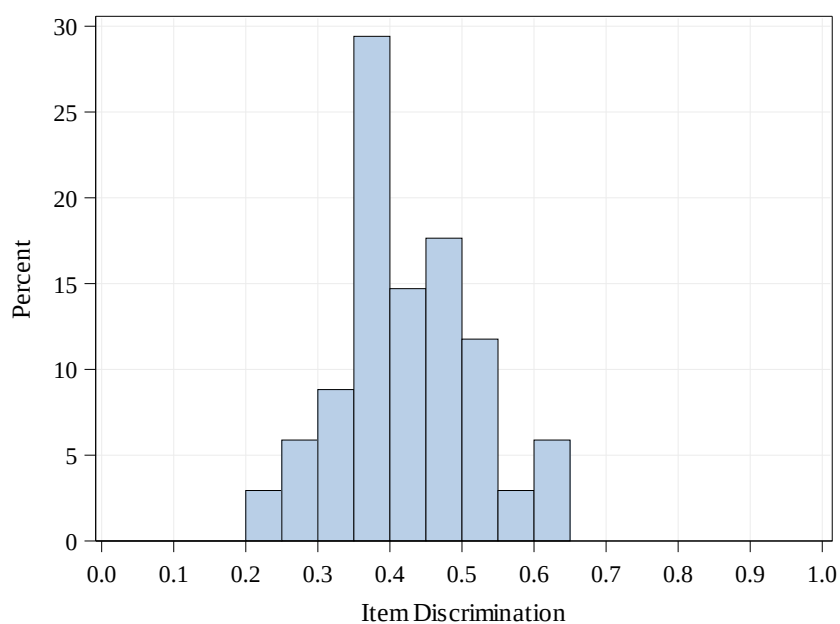
**2019 ISASP Item Statistics
Grade 10 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.20	0.24	0.46	-2.27
Max	0.81	0.62	2.62	2.39
Mean	0.50	0.42	1.09	0.07
S.D.	0.16	0.10	0.49	0.89

Distribution of P-values



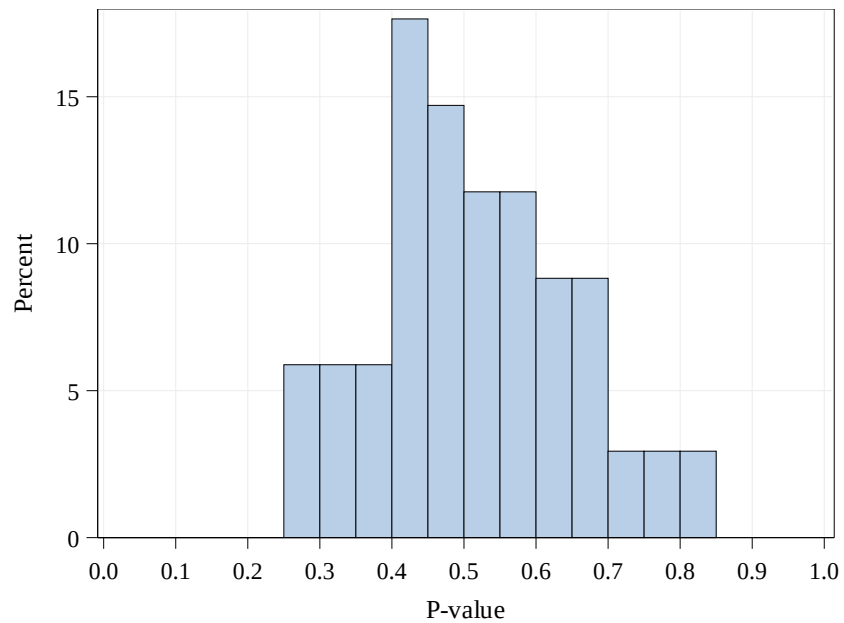
Distribution of Item Discriminations



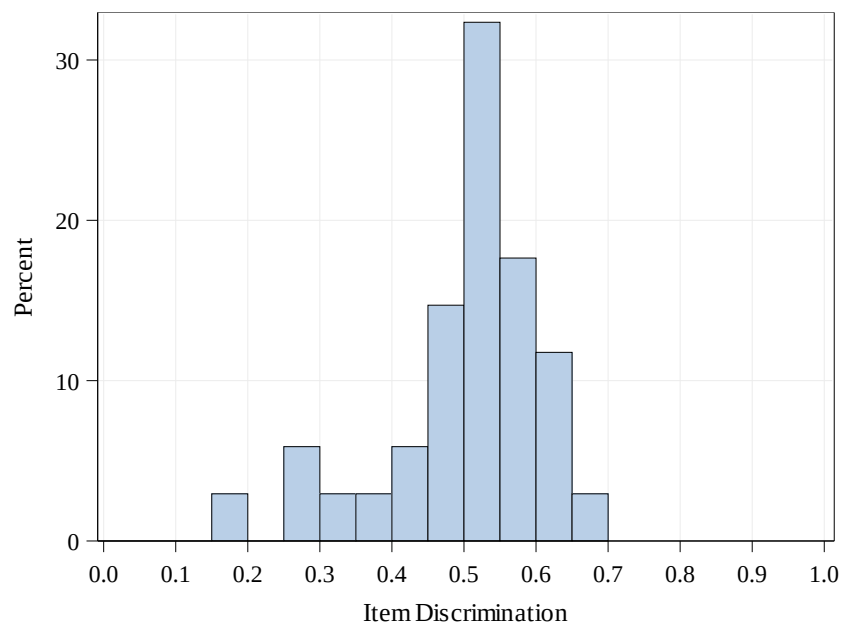
**2019 ISASP Item Statistics
Grade 11 Mathematics**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.27	0.19	0.35	-1.15
Max	0.82	0.65	2.36	2.88
Mean	0.52	0.50	1.38	0.02
S.D.	0.13	0.11	0.49	0.78

Distribution of P-values



Distribution of Item Discriminations



2019 ISASP Item Statistics

Number of C-DIF Items by Grade - Mathematics

Grade	Total Number of Items on the Test	Online / Paper	Items Rejected for C-DIF
3	35	1	0
4	37	0	0
5	40	2	0
6	42	1	0
7	45	1	0
8	47	3	0
9	35	1	0
10	35	0	0
11	35	2	0

Frequency Distribution Reports

2019 ISASP Frequency Distribution

Grade 03 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
510	102	0.3	37304	100.0	12.8
485	315	0.8	37202	99.7	12.8
474	489	1.3	36887	98.9	15.9
466	666	1.8	36398	97.6	17.4
459	866	2.3	35732	95.8	13.4
453	1000	2.7	34866	93.5	12.6
448	1153	3.1	33866	90.8	12.1
443	1177	3.2	32713	87.7	12.0
438	1348	3.6	31536	84.5	11.8
434	1428	3.8	30188	80.9	11.9
429	1417	3.8	28760	77.1	11.8
425	1457	3.9	27343	73.3	11.2
421	1498	4.0	25886	69.4	11.5
417	1467	3.9	24388	65.4	10.7
414	1520	4.1	22921	61.4	10.9
410	1462	3.9	21401	57.4	10.5
407	1559	4.2	19939	53.5	10.6
403	1543	4.1	18380	49.3	10.6
400	1514	4.1	16837	45.1	10.1
396	1578	4.2	15323	41.1	10.1
393	1596	4.3	13745	36.8	9.6
390	1572	4.2	12149	32.6	10.0
387	1633	4.4	10577	28.4	9.4
384	1647	4.4	8944	24.0	9.3
380	1553	4.2	7297	19.6	9.1
377	1356	3.6	5744	15.4	8.9
374	1263	3.4	4388	11.8	8.6
371	1112	3.0	3125	8.4	7.9
368	864	2.3	2013	5.4	7.6
365	525	1.4	1149	3.1	7.2
362	310	0.8	624	1.7	6.4
359	173	0.5	314	0.8	6.0
356	94	0.3	141	0.4	5.4
354	31	0.1	47	0.1	4.8
351	10	0.0	16	0.0	3.9

(Continued)

2019 ISASP Frequency Distribution

Grade 03 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
348	3	0.0	6	0.0	2.8
345	3	0.0	3	0.0	2.8

2019 ISASP Frequency Distribution

Grade 04 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
540	85	0.2	37982	100.0	12.5
519	307	0.8	37897	99.8	12.5
507	530	1.4	37590	99.0	15.9
498	751	2.0	37060	97.6	18.0
490	963	2.5	36309	95.6	15.7
483	1166	3.1	35346	93.1	14.8
476	1343	3.5	34180	90.0	14.4
470	1320	3.5	32837	86.5	14.1
465	1430	3.8	31517	83.0	14.0
460	1458	3.8	30087	79.2	13.7
455	1528	4.0	28629	75.4	13.3
450	1547	4.1	27101	71.4	13.2
445	1495	3.9	25554	67.3	13.6
441	1568	4.1	24059	63.3	13.3
437	1529	4.0	22491	59.2	13.1
432	1510	4.0	20962	55.2	12.7
428	1514	4.0	19452	51.2	12.3
424	1453	3.8	17938	47.2	12.4
420	1514	4.0	16485	43.4	12.0
417	1478	3.9	14971	39.4	12.0
413	1504	4.0	13493	35.5	11.4
409	1464	3.9	11989	31.6	11.4
405	1403	3.7	10525	27.7	11.3
402	1374	3.6	9122	24.0	11.2
398	1358	3.6	7748	20.4	10.5
395	1191	3.1	6390	16.8	10.4
391	1131	3.0	5199	13.7	10.2
388	1062	2.8	4068	10.7	9.4
384	817	2.2	3006	7.9	9.6
381	738	1.9	2189	5.8	8.9
378	589	1.6	1451	3.8	8.5
374	373	1.0	862	2.3	8.1
371	254	0.7	489	1.3	7.6
368	141	0.4	235	0.6	7.0
364	55	0.1	94	0.2	6.4

(Continued)

2019 ISASP Frequency Distribution

Grade 04 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
361	24	0.1	39	0.1	5.9
358	9	0.0	15	0.0	5.0
354	3	0.0	6	0.0	3.5
350	3	0.0	3	0.0	3.5

2019 ISASP Frequency Distribution

Grade 05 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
590	118	0.3	39182	100.0	13.2
567	272	0.7	39064	99.7	13.2
553	435	1.1	38792	99.0	17.2
542	589	1.5	38357	97.9	19.3
532	723	1.8	37768	96.4	20.9
524	863	2.2	37045	94.5	18.6
516	908	2.3	36182	92.3	17.8
510	1021	2.6	35274	90.0	17.4
503	1079	2.8	34253	87.4	16.7
497	1147	2.9	33174	84.7	16.4
491	1223	3.1	32027	81.7	16.0
485	1216	3.1	30804	78.6	16.2
480	1293	3.3	29588	75.5	15.9
475	1321	3.4	28295	72.2	15.8
470	1377	3.5	26974	68.8	15.4
465	1340	3.4	25597	65.3	15.2
460	1471	3.8	24257	61.9	15.0
455	1471	3.8	22786	58.2	15.2
451	1519	3.9	21315	54.4	14.9
446	1543	3.9	19796	50.5	14.5
442	1509	3.9	18253	46.6	14.2
437	1587	4.1	16744	42.7	13.8
433	1643	4.2	15157	38.7	13.7
429	1582	4.0	13514	34.5	13.3
425	1658	4.2	11932	30.5	13.2
421	1534	3.9	10274	26.2	12.6
417	1555	4.0	8740	22.3	12.5
413	1511	3.9	7185	18.3	12.3
409	1348	3.4	5674	14.5	12.1
405	1145	2.9	4326	11.0	11.8
401	976	2.5	3181	8.1	11.5
397	833	2.1	2205	5.6	10.8
393	568	1.4	1372	3.5	10.4
389	359	0.9	804	2.1	10.0
385	223	0.6	445	1.1	9.5

(Continued)

2019 ISASP Frequency Distribution

Grade 05 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
382	139	0.4	222	0.6	8.6
378	48	0.1	83	0.2	8.0
374	22	0.1	35	0.1	8.2
370	5	0.0	13	0.0	7.2
367	3	0.0	8	0.0	6.3
363	3	0.0	5	0.0	4.6
355	2	0.0	2	0.0	4.6

2019 ISASP Frequency Distribution

Grade 06 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
640	40	0.1	39272	100.0	15.2
616	125	0.3	39232	99.9	15.2
599	212	0.5	39107	99.6	19.8
586	362	0.9	38895	99.0	22.5
574	525	1.3	38533	98.1	24.3
564	681	1.7	38008	96.8	22.3
555	737	1.9	37327	95.0	21.3
547	889	2.3	36590	93.2	20.8
539	918	2.3	35701	90.9	20.3
532	1069	2.7	34783	88.6	19.9
525	1179	3.0	33714	85.8	19.6
518	1232	3.1	32535	82.8	19.5
511	1312	3.3	31303	79.7	19.3
505	1416	3.6	29991	76.4	19.0
499	1460	3.7	28575	72.8	19.0
493	1560	4.0	27115	69.0	18.6
487	1639	4.2	25555	65.1	18.0
482	1623	4.1	23916	60.9	18.2
476	1593	4.1	22293	56.8	18.0
471	1819	4.6	20700	52.7	17.7
466	1734	4.4	18881	48.1	17.4
460	1730	4.4	17147	43.7	17.4
455	1725	4.4	15417	39.3	17.0
450	1668	4.2	13692	34.9	16.5
445	1649	4.2	12024	30.6	16.5
440	1656	4.2	10375	26.4	16.0
435	1500	3.8	8719	22.2	15.4
431	1428	3.6	7219	18.4	15.2
426	1310	3.3	5791	14.7	15.0
421	1126	2.9	4481	11.4	14.4
417	982	2.5	3355	8.5	14.1
412	728	1.9	2373	6.0	13.8
407	553	1.4	1645	4.2	13.4
403	420	1.1	1092	2.8	12.6
398	280	0.7	672	1.7	11.8

(Continued)

2019 ISASP Frequency Distribution

Grade 06 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
394	208	0.5	392	1.0	10.7
389	88	0.2	184	0.5	9.8
385	48	0.1	96	0.2	9.2
382	21	0.1	48	0.1	8.2
379	14	0.0	27	0.1	8.2
375	2	0.0	13	0.0	7.0
371	5	0.0	11	0.0	5.8
367	4	0.0	6	0.0	4.4
360	2	0.0	2	0.0	4.4

2019 ISASP Frequency Distribution

Grade 07 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
680	33	0.1	38672	100.0	15.6
655	95	0.2	38639	99.9	15.6
637	163	0.4	38544	99.7	20.5
623	306	0.8	38381	99.2	23.2
612	422	1.1	38075	98.5	25.4
602	490	1.3	37653	97.4	23.2
592	623	1.6	37163	96.1	21.9
584	755	2.0	36540	94.5	21.2
575	856	2.2	35785	92.5	21.1
568	935	2.4	34929	90.3	21.1
561	1016	2.6	33994	87.9	20.5
554	1043	2.7	32978	85.3	20.5
547	1041	2.7	31935	82.6	19.9
540	1145	3.0	30894	79.9	20.1
534	1302	3.4	29749	76.9	19.7
528	1251	3.2	28447	73.6	19.7
522	1376	3.6	27196	70.3	19.2
516	1355	3.5	25820	66.8	19.0
511	1395	3.6	24465	63.3	18.8
505	1363	3.5	23070	59.7	18.6
500	1462	3.8	21707	56.1	18.3
494	1414	3.7	20245	52.4	17.9
489	1426	3.7	18831	48.7	18.0
484	1460	3.8	17405	45.0	17.6
479	1458	3.8	15945	41.2	17.6
474	1375	3.6	14487	37.5	17.1
469	1497	3.9	13112	33.9	16.6
464	1534	4.0	11615	30.0	16.5
459	1517	3.9	10081	26.1	16.3
454	1464	3.8	8564	22.1	16.1
450	1397	3.6	7100	18.4	15.5
445	1247	3.2	5703	14.7	15.3
440	1127	2.9	4456	11.5	14.6
435	962	2.5	3329	8.6	14.3
431	764	2.0	2367	6.1	14.3

(Continued)

2019 ISASP Frequency Distribution

Grade 07 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
426	571	1.5	1603	4.1	13.5
422	416	1.1	1032	2.7	13.1
417	263	0.7	616	1.6	12.2
412	181	0.5	353	0.9	12.0
408	97	0.3	172	0.4	11.1
403	31	0.1	75	0.2	10.7
399	27	0.1	44	0.1	9.6
394	9	0.0	17	0.0	10.1
390	6	0.0	8	0.0	9.2
385	1	0.0	2	0.0	7.7
381	0	0.0	1	0.0	5.8
370	1	0.0	1	0.0	5.8

2019 ISASP Frequency Distribution

Grade 08 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
720	61	0.2	37984	100.0	15.8
695	143	0.4	37923	99.8	15.8
677	244	0.6	37780	99.5	20.8
663	275	0.7	37536	98.8	23.7
651	345	0.9	37261	98.1	25.6
641	438	1.2	36916	97.2	23.8
631	455	1.2	36478	96.0	22.6
622	597	1.6	36023	94.8	22.2
614	681	1.8	35426	93.3	21.5
606	761	2.0	34745	91.5	21.5
599	742	2.0	33984	89.5	21.0
591	815	2.1	33242	87.5	21.0
585	887	2.3	32427	85.4	20.8
578	987	2.6	31540	83.0	20.6
572	1034	2.7	30553	80.4	20.3
565	979	2.6	29519	77.7	19.9
559	1149	3.0	28540	75.1	20.2
553	1135	3.0	27391	72.1	19.7
548	1226	3.2	26256	69.1	19.5
542	1187	3.1	25030	65.9	19.3
536	1274	3.4	23843	62.8	19.0
531	1267	3.3	22569	59.4	18.7
526	1327	3.5	21302	56.1	18.8
520	1274	3.4	19975	52.6	18.4
515	1277	3.4	18701	49.2	17.9
510	1323	3.5	17424	45.9	17.9
505	1365	3.6	16101	42.4	17.9
500	1333	3.5	14736	38.8	16.9
495	1340	3.5	13403	35.3	16.8
490	1267	3.3	12063	31.8	16.7
485	1284	3.4	10796	28.4	16.5
481	1325	3.5	9512	25.0	15.9
476	1323	3.5	8187	21.6	16.1
471	1243	3.3	6864	18.1	15.8
466	1263	3.3	5621	14.8	15.1

(Continued)

2019 ISASP Frequency Distribution

Grade 08 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
462	1090	2.9	4358	11.5	15.2
456	917	2.4	3268	8.6	14.8
451	845	2.2	2351	6.2	14.3
447	575	1.5	1506	4.0	13.9
442	405	1.1	931	2.5	14.0
437	259	0.7	526	1.4	13.4
432	141	0.4	267	0.7	12.7
427	73	0.2	126	0.3	12.7
421	21	0.1	53	0.1	12.6
415	18	0.0	32	0.1	12.6
410	4	0.0	14	0.0	11.4
403	2	0.0	10	0.0	9.8
395	3	0.0	8	0.0	7.2
385	5	0.0	5	0.0	7.2

2019 ISASP Frequency Distribution

Grade 09 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
750	47	0.1	37642	100.0	18.3
736	134	0.4	37595	99.9	18.3
711	251	0.7	37461	99.5	24.5
693	347	0.9	37210	98.9	28.0
677	428	1.1	36863	97.9	31.2
662	535	1.4	36435	96.8	29.8
650	685	1.8	35900	95.4	29.1
638	828	2.2	35215	93.6	28.5
626	916	2.4	34387	91.4	27.8
616	1080	2.9	33471	88.9	27.7
606	1257	3.3	32391	86.1	27.3
596	1394	3.7	31134	82.7	26.6
587	1545	4.1	29740	79.0	26.3
578	1658	4.4	28195	74.9	26.3
569	1679	4.5	26537	70.5	25.7
561	1815	4.8	24858	66.0	25.5
552	1913	5.1	23043	61.2	25.2
544	1830	4.9	21130	56.1	24.3
536	1912	5.1	19300	51.3	24.3
528	1909	5.1	17388	46.2	23.3
521	1896	5.0	15479	41.1	23.2
513	1793	4.8	13583	36.1	22.5
506	1649	4.4	11790	31.3	21.8
498	1658	4.4	10141	26.9	20.9
491	1492	4.0	8483	22.5	19.1
484	1367	3.6	6991	18.6	18.2
478	1314	3.5	5624	14.9	16.4
473	1068	2.8	4310	11.4	14.9
467	961	2.6	3242	8.6	13.5
462	843	2.2	2281	6.1	12.8
457	638	1.7	1438	3.8	13.2
452	408	1.1	800	2.1	13.3
446	220	0.6	392	1.0	13.4
438	100	0.3	172	0.5	13.2
429	54	0.1	72	0.2	11.7

(Continued)

2019 ISASP Frequency Distribution

Grade 09 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
420	12	0.0	18	0.0	9.0
410	6	0.0	6	0.0	9.0

2019 ISASP Frequency Distribution

Grade 10 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
780	71	0.2	37211	100.0	19.5
752	164	0.4	37140	99.8	19.5
735	275	0.7	36976	99.4	25.6
717	374	1.0	36701	98.6	29.2
702	470	1.3	36327	97.6	28.0
688	536	1.4	35857	96.4	28.4
676	647	1.7	35321	94.9	27.6
664	798	2.1	34674	93.2	27.3
654	834	2.2	33876	91.0	27.0
644	908	2.4	33042	88.8	26.8
634	1041	2.8	32134	86.4	25.9
624	1016	2.7	31093	83.6	26.2
615	1232	3.3	30077	80.8	25.8
607	1274	3.4	28845	77.5	25.3
598	1314	3.5	27571	74.1	24.7
590	1519	4.1	26257	70.6	24.0
582	1533	4.1	24738	66.5	24.2
574	1644	4.4	23205	62.4	23.3
567	1743	4.7	21561	57.9	23.3
559	1739	4.7	19818	53.3	22.8
552	1819	4.9	18079	48.6	22.2
544	1887	5.1	16260	43.7	22.0
537	1968	5.3	14373	38.6	21.3
530	1930	5.2	12405	33.3	20.9
523	1844	5.0	10475	28.2	20.1
516	1736	4.7	8631	23.2	19.2
509	1627	4.4	6895	18.5	18.6
502	1479	4.0	5268	14.2	18.0
496	1261	3.4	3789	10.2	16.9
489	957	2.6	2528	6.8	16.1
482	716	1.9	1571	4.2	15.1
476	451	1.2	855	2.3	14.0
469	252	0.7	404	1.1	14.0
462	110	0.3	152	0.4	13.2
456	28	0.1	42	0.1	11.4

(Continued)

2019 ISASP Frequency Distribution

Grade 10 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
445	11	0.0	14	0.0	8.5
435	3	0.0	3	0.0	8.5

2019 ISASP Frequency Distribution

Grade 11 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
800	219	0.6	35288	100.0	23.0
765	383	1.1	35069	99.4	23.0
740	525	1.5	34686	98.3	30.7
720	649	1.8	34161	96.8	35.0
708	761	2.2	33512	95.0	31.9
690	847	2.4	32751	92.8	29.5
675	955	2.7	31904	90.4	27.2
665	1020	2.9	30949	87.7	27.3
656	1023	2.9	29929	84.8	24.5
648	1045	3.0	28906	81.9	22.0
640	1195	3.4	27861	79.0	21.8
632	1155	3.3	26666	75.6	21.5
625	1193	3.4	25511	72.3	21.5
617	1157	3.3	24318	68.9	20.9
610	1255	3.6	23161	65.6	20.8
603	1255	3.6	21906	62.1	20.5
597	1319	3.7	20651	58.5	19.7
590	1196	3.4	19332	54.8	19.7
584	1258	3.6	18136	51.4	19.3
578	1246	3.5	16878	47.8	19.2
571	1270	3.6	15632	44.3	18.1
565	1252	3.5	14362	40.7	18.0
559	1292	3.7	13110	37.2	17.8
554	1246	3.5	11818	33.5	17.0
548	1319	3.7	10572	30.0	16.3
542	1311	3.7	9253	26.2	15.9
536	1400	4.0	7942	22.5	15.9
531	1402	4.0	6542	18.5	14.9
525	1397	4.0	5140	14.6	14.3
519	1227	3.5	3743	10.6	13.2
514	1019	2.9	2516	7.1	12.9
508	723	2.0	1497	4.2	13.0
503	435	1.2	774	2.2	14.0
497	199	0.6	339	1.0	15.1
488	109	0.3	140	0.4	13.4

(Continued)

2019 ISASP Frequency Distribution

Grade 11 Mathematics

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
475	22	0.1	31	0.1	10.8
460	9	0.0	9	0.0	10.8

Summary Statistics Reports

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	37304	408.95	28.70	0.88
Operations and Algebraic Thinking Domain	12	37304	7.11	2.76	0.73
Number and Operations in Base Ten Domain	6	37304	3.32	1.70	0.63
Number and Operations - Fractions Domain	4	37304	1.96	1.15	0.46
Measurement and Data Domain	10	37304	4.97	2.41	0.65
Geometry Domain	4	37304	2.53	1.08	0.43

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	18205	407.22	27.74	0.88
Operations and Algebraic Thinking Domain	12	18205	6.93	2.69	0.72
Number and Operations in Base Ten Domain	6	18205	3.18	1.68	0.62
Number and Operations - Fractions Domain	4	18205	1.93	1.15	0.46
Measurement and Data Domain	10	18205	4.91	2.40	0.64
Geometry Domain	4	18205	2.53	1.07	0.43

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	19099	410.60	29.48	0.89
Operations and Algebraic Thinking Domain	12	19099	7.29	2.81	0.74
Number and Operations in Base Ten Domain	6	19099	3.46	1.71	0.65
Number and Operations - Fractions Domain	4	19099	1.99	1.16	0.46
Measurement and Data Domain	10	19099	5.02	2.41	0.66
Geometry Domain	4	19099	2.52	1.10	0.43

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	27731	412.72	28.50	0.88
Operations and Algebraic Thinking Domain	12	27731	7.44	2.70	0.73
Number and Operations in Base Ten Domain	6	27731	3.53	1.68	0.63
Number and Operations - Fractions Domain	4	27731	2.07	1.16	0.46
Measurement and Data Domain	10	27731	5.26	2.38	0.64
Geometry Domain	4	27731	2.63	1.06	0.42

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2495	389.46	21.72	0.83
Operations and Algebraic Thinking Domain	12	2495	5.45	2.52	0.64
Number and Operations in Base Ten Domain	6	2495	2.32	1.51	0.51
Number and Operations - Fractions Domain	4	2495	1.42	1.01	0.34
Measurement and Data Domain	10	2495	3.35	1.97	0.50
Geometry Domain	4	2495	2.02	1.09	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	936	414.87	33.33	0.91
Operations and Algebraic Thinking Domain	12	936	7.63	2.96	0.79
Number and Operations in Base Ten Domain	6	936	3.52	1.76	0.68
Number and Operations - Fractions Domain	4	936	2.15	1.20	0.51
Measurement and Data Domain	10	936	5.23	2.59	0.71
Geometry Domain	4	936	2.64	1.15	0.52

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	171	397.59	24.41	0.86
Operations and Algebraic Thinking Domain	12	171	6.12	2.62	0.67
Number and Operations in Base Ten Domain	6	171	2.69	1.44	0.41
Number and Operations - Fractions Domain	4	171	1.67	1.15	0.49
Measurement and Data Domain	10	171	4.11	2.27	0.64
Geometry Domain	4	171	2.30	1.07	0.39

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Operations and Algebraic Thinking Domain	12	--	--	--	--
Number and Operations in Base Ten Domain	6	--	--	--	--
Number and Operations - Fractions Domain	4	--	--	--	--
Measurement and Data Domain	10	--	--	--	--
Geometry Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1638	404.47	27.62	0.88
Operations and Algebraic Thinking Domain	12	1638	6.73	2.70	0.71
Number and Operations in Base Ten Domain	6	1638	3.09	1.68	0.62
Number and Operations - Fractions Domain	4	1638	1.79	1.15	0.47
Measurement and Data Domain	10	1638	4.65	2.40	0.65
Geometry Domain	4	1638	2.45	1.11	0.44

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4210	397.19	24.41	0.85
Operations and Algebraic Thinking Domain	12	4210	6.05	2.57	0.67
Number and Operations in Base Ten Domain	6	4210	2.71	1.58	0.55
Number and Operations - Fractions Domain	4	4210	1.63	1.05	0.37
Measurement and Data Domain	10	4210	4.13	2.19	0.57
Geometry Domain	4	4210	2.23	1.08	0.39

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2641	387.08	18.85	0.77
Operations and Algebraic Thinking Domain	12	2641	5.09	2.28	0.56
Number and Operations in Base Ten Domain	6	2641	2.19	1.37	0.40
Number and Operations - Fractions Domain	4	2641	1.34	0.95	0.23
Measurement and Data Domain	10	2641	3.39	1.90	0.45
Geometry Domain	4	2641	1.89	1.01	0.27

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	16396	398.08	24.72	0.85
Operations and Algebraic Thinking Domain	12	16396	6.17	2.60	0.68
Number and Operations in Base Ten Domain	6	16396	2.79	1.61	0.57
Number and Operations - Fractions Domain	4	16396	1.64	1.07	0.39
Measurement and Data Domain	10	16396	4.16	2.23	0.58
Geometry Domain	4	16396	2.25	1.09	0.40

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4826	388.80	23.15	0.84
Operations and Algebraic Thinking Domain	12	4826	5.20	2.56	0.65
Number and Operations in Base Ten Domain	6	4826	2.39	1.54	0.52
Number and Operations - Fractions Domain	4	4826	1.37	1.04	0.36
Measurement and Data Domain	10	4826	3.46	2.07	0.55
Geometry Domain	4	4826	1.86	1.09	0.36

2019 ISASP Summary Statistics
Grade 03 Mathematics - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	27661	408.26	28.74	0.89
Operations and Algebraic Thinking Domain	12	27661	7.04	2.77	0.73
Number and Operations in Base Ten Domain	6	27661	3.29	1.71	0.64
Number and Operations - Fractions Domain	4	27661	1.95	1.16	0.47
Measurement and Data Domain	10	27661	4.91	2.42	0.65
Geometry Domain	4	27661	2.51	1.08	0.43

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	13544	406.39	27.79	0.88
Operations and Algebraic Thinking Domain	12	13544	6.85	2.71	0.72
Number and Operations in Base Ten Domain	6	13544	3.13	1.68	0.62
Number and Operations - Fractions Domain	4	13544	1.91	1.15	0.46
Measurement and Data Domain	10	13544	4.84	2.42	0.65
Geometry Domain	4	13544	2.51	1.07	0.43

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	14117	410.06	29.50	0.89
Operations and Algebraic Thinking Domain	12	14117	7.23	2.81	0.74
Number and Operations in Base Ten Domain	6	14117	3.45	1.72	0.65
Number and Operations - Fractions Domain	4	14117	1.98	1.17	0.47
Measurement and Data Domain	10	14117	4.97	2.43	0.66
Geometry Domain	4	14117	2.51	1.09	0.43

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	19980	412.43	28.62	0.88
Operations and Algebraic Thinking Domain	12	19980	7.41	2.72	0.73
Number and Operations in Base Ten Domain	6	19980	3.52	1.69	0.63
Number and Operations - Fractions Domain	4	19980	2.06	1.16	0.46
Measurement and Data Domain	10	19980	5.23	2.40	0.65
Geometry Domain	4	19980	2.61	1.05	0.42

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1931	389.66	22.44	0.84
Operations and Algebraic Thinking Domain	12	1931	5.47	2.54	0.65
Number and Operations in Base Ten Domain	6	1931	2.32	1.53	0.53
Number and Operations - Fractions Domain	4	1931	1.44	1.03	0.37
Measurement and Data Domain	10	1931	3.35	2.04	0.54
Geometry Domain	4	1931	2.01	1.09	0.40

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	745	411.72	32.83	0.91
Operations and Algebraic Thinking Domain	12	745	7.37	2.97	0.78
Number and Operations in Base Ten Domain	6	745	3.37	1.76	0.68
Number and Operations - Fractions Domain	4	745	2.07	1.20	0.52
Measurement and Data Domain	10	745	5.02	2.59	0.71
Geometry Domain	4	745	2.53	1.16	0.52

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	140	397.83	25.20	0.86
Operations and Algebraic Thinking Domain	12	140	6.09	2.59	0.66
Number and Operations in Base Ten Domain	6	140	2.64	1.46	0.45
Number and Operations - Fractions Domain	4	140	1.71	1.19	0.52
Measurement and Data Domain	10	140	4.17	2.29	0.64
Geometry Domain	4	140	2.31	1.09	0.42

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Operations and Algebraic Thinking Domain	12	--	--	--	--
Number and Operations in Base Ten Domain	6	--	--	--	--
Number and Operations - Fractions Domain	4	--	--	--	--
Measurement and Data Domain	10	--	--	--	--
Geometry Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1193	403.53	27.59	0.88
Operations and Algebraic Thinking Domain	12	1193	6.63	2.68	0.71
Number and Operations in Base Ten Domain	6	1193	3.02	1.66	0.61
Number and Operations - Fractions Domain	4	1193	1.78	1.17	0.50
Measurement and Data Domain	10	1193	4.59	2.42	0.66
Geometry Domain	4	1193	2.42	1.11	0.44

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3586	396.81	24.23	0.85
Operations and Algebraic Thinking Domain	12	3586	6.01	2.57	0.67
Number and Operations in Base Ten Domain	6	3586	2.68	1.57	0.55
Number and Operations - Fractions Domain	4	3586	1.63	1.06	0.38
Measurement and Data Domain	10	3586	4.10	2.18	0.56
Geometry Domain	4	3586	2.23	1.07	0.38

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2245	386.60	18.66	0.77
Operations and Algebraic Thinking Domain	12	2245	5.04	2.27	0.55
Number and Operations in Base Ten Domain	6	2245	2.17	1.38	0.41
Number and Operations - Fractions Domain	4	2245	1.32	0.95	0.24
Measurement and Data Domain	10	2245	3.35	1.89	0.45
Geometry Domain	4	2245	1.87	1.00	0.28

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	12549	397.77	24.92	0.86
Operations and Algebraic Thinking Domain	12	12549	6.14	2.61	0.68
Number and Operations in Base Ten Domain	6	12549	2.76	1.61	0.57
Number and Operations - Fractions Domain	4	12549	1.64	1.09	0.40
Measurement and Data Domain	10	12549	4.13	2.25	0.59
Geometry Domain	4	12549	2.24	1.09	0.41

2019 ISASP Summary Statistics
Grade 03 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3342	387.81	23.24	0.85
Operations and Algebraic Thinking Domain	12	3342	5.11	2.56	0.65
Number and Operations in Base Ten Domain	6	3342	2.34	1.54	0.52
Number and Operations - Fractions Domain	4	3342	1.35	1.05	0.36
Measurement and Data Domain	10	3342	3.37	2.08	0.57
Geometry Domain	4	3342	1.81	1.09	0.38

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	9643	410.92	28.49	0.88
Operations and Algebraic Thinking Domain	12	9643	7.31	2.73	0.72
Number and Operations in Base Ten Domain	6	9643	3.42	1.69	0.62
Number and Operations - Fractions Domain	4	9643	1.99	1.14	0.45
Measurement and Data Domain	10	9643	5.13	2.35	0.63
Geometry Domain	4	9643	2.59	1.09	0.43

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4661	409.64	27.46	0.87
Operations and Algebraic Thinking Domain	12	4661	7.14	2.64	0.70
Number and Operations in Base Ten Domain	6	4661	3.32	1.67	0.61
Number and Operations - Fractions Domain	4	4661	1.97	1.14	0.46
Measurement and Data Domain	10	4661	5.09	2.33	0.62
Geometry Domain	4	4661	2.61	1.07	0.41

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4982	412.12	29.37	0.88
Operations and Algebraic Thinking Domain	12	4982	7.46	2.80	0.74
Number and Operations in Base Ten Domain	6	4982	3.50	1.71	0.63
Number and Operations - Fractions Domain	4	4982	2.01	1.14	0.44
Measurement and Data Domain	10	4982	5.17	2.37	0.64
Geometry Domain	4	4982	2.57	1.11	0.44

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	7751	413.49	28.18	0.87
Operations and Algebraic Thinking Domain	12	7751	7.53	2.67	0.72
Number and Operations in Base Ten Domain	6	7751	3.54	1.67	0.61
Number and Operations - Fractions Domain	4	7751	2.07	1.15	0.45
Measurement and Data Domain	10	7751	5.34	2.31	0.62
Geometry Domain	4	7751	2.65	1.07	0.42

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	564	388.77	19.09	0.78
Operations and Algebraic Thinking Domain	12	564	5.38	2.45	0.61
Number and Operations in Base Ten Domain	6	564	2.29	1.43	0.44
Number and Operations - Fractions Domain	4	564	1.36	0.94	0.21
Measurement and Data Domain	10	564	3.33	1.72	0.35
Geometry Domain	4	564	2.05	1.09	0.32

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	191	427.18	32.47	0.89
Operations and Algebraic Thinking Domain	12	191	8.62	2.70	0.77
Number and Operations in Base Ten Domain	6	191	4.08	1.64	0.66
Number and Operations - Fractions Domain	4	191	2.46	1.15	0.44
Measurement and Data Domain	10	191	6.06	2.46	0.68
Geometry Domain	4	191	3.06	1.00	0.43

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	31	396.52	20.78	0.80
Operations and Algebraic Thinking Domain	12	31	6.26	2.80	0.72
Number and Operations in Base Ten Domain	6	31	2.90	1.30	0.22
Number and Operations - Fractions Domain	4	31	1.45	0.93	0.28
Measurement and Data Domain	10	31	3.84	2.19	0.62
Geometry Domain	4	31	2.26	1.00	0.24

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Operations and Algebraic Thinking Domain	12	--	--	--	--
Number and Operations in Base Ten Domain	6	--	--	--	--
Number and Operations - Fractions Domain	4	--	--	--	--
Measurement and Data Domain	10	--	--	--	--
Geometry Domain	4	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	445	406.98	27.56	0.88
Operations and Algebraic Thinking Domain	12	445	7.00	2.74	0.72
Number and Operations in Base Ten Domain	6	445	3.27	1.71	0.63
Number and Operations - Fractions Domain	4	445	1.83	1.10	0.42
Measurement and Data Domain	10	445	4.81	2.35	0.65
Geometry Domain	4	445	2.51	1.12	0.45

**2019 ISASP Summary Statistics
Grade 03 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	624	399.39	25.33	0.85
Operations and Algebraic Thinking Domain	12	624	6.26	2.59	0.67
Number and Operations in Base Ten Domain	6	624	2.90	1.64	0.57
Number and Operations - Fractions Domain	4	624	1.61	1.00	0.30
Measurement and Data Domain	10	624	4.31	2.28	0.61
Geometry Domain	4	624	2.27	1.14	0.42

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	396	389.79	19.67	0.77
Operations and Algebraic Thinking Domain	12	396	5.35	2.33	0.57
Number and Operations in Base Ten Domain	6	396	2.32	1.34	0.35
Number and Operations - Fractions Domain	4	396	1.42	0.93	0.16
Measurement and Data Domain	10	396	3.61	1.96	0.47
Geometry Domain	4	396	2.01	1.07	0.29

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3847	399.07	24.01	0.84
Operations and Algebraic Thinking Domain	12	3847	6.28	2.58	0.66
Number and Operations in Base Ten Domain	6	3847	2.87	1.60	0.55
Number and Operations - Fractions Domain	4	3847	1.62	1.04	0.34
Measurement and Data Domain	10	3847	4.28	2.16	0.56
Geometry Domain	4	3847	2.28	1.10	0.37

2019 ISASP Summary Statistics
Grade 03 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1484	391.02	22.78	0.83
Operations and Algebraic Thinking Domain	12	1484	5.40	2.56	0.65
Number and Operations in Base Ten Domain	6	1484	2.52	1.55	0.50
Number and Operations - Fractions Domain	4	1484	1.40	1.03	0.35
Measurement and Data Domain	10	1484	3.68	2.04	0.52
Geometry Domain	4	1484	1.97	1.10	0.33

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	37982	431.94	34.40	0.88
Operations and Algebraic Thinking Domain	8	37982	5.04	2.12	0.67
Number and Operations in Base Ten Domain	8	37982	4.38	1.88	0.60
Number and Operations - Fractions Domain	9	37982	5.36	2.19	0.66
Measurement and Data Domain	8	37982	3.99	2.11	0.64
Geometry Domain	5	37982	3.24	1.42	0.57

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	18468	429.39	32.98	0.87
Operations and Algebraic Thinking Domain	8	18468	5.03	2.11	0.66
Number and Operations in Base Ten Domain	8	18468	4.31	1.87	0.59
Number and Operations - Fractions Domain	9	18468	5.14	2.11	0.62
Measurement and Data Domain	8	18468	3.75	2.07	0.62
Geometry Domain	5	18468	3.24	1.42	0.56

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	19514	434.36	35.52	0.89
Operations and Algebraic Thinking Domain	8	19514	5.04	2.13	0.68
Number and Operations in Base Ten Domain	8	19514	4.44	1.89	0.61
Number and Operations - Fractions Domain	9	19514	5.58	2.24	0.68
Measurement and Data Domain	8	19514	4.21	2.13	0.65
Geometry Domain	5	19514	3.24	1.43	0.58

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	28223	436.73	33.79	0.88
Operations and Algebraic Thinking Domain	8	28223	5.31	2.02	0.64
Number and Operations in Base Ten Domain	8	28223	4.61	1.83	0.59
Number and Operations - Fractions Domain	9	28223	5.61	2.16	0.65
Measurement and Data Domain	8	28223	4.23	2.11	0.64
Geometry Domain	5	28223	3.40	1.37	0.55

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	2527	405.74	26.64	0.83
Operations and Algebraic Thinking Domain	8	2527	3.57	2.11	0.64
Number and Operations in Base Ten Domain	8	2527	3.20	1.75	0.50
Number and Operations - Fractions Domain	9	2527	3.98	1.90	0.51
Measurement and Data Domain	8	2527	2.66	1.68	0.45
Geometry Domain	5	2527	2.28	1.43	0.52

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	942	440.82	38.47	0.90
Operations and Algebraic Thinking Domain	8	942	5.32	2.12	0.68
Number and Operations in Base Ten Domain	8	942	4.70	1.97	0.66
Number and Operations - Fractions Domain	9	942	5.85	2.20	0.69
Measurement and Data Domain	8	942	4.53	2.26	0.71
Geometry Domain	5	942	3.40	1.40	0.59

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	157	417.39	29.78	0.85
Operations and Algebraic Thinking Domain	8	157	4.10	2.24	0.68
Number and Operations in Base Ten Domain	8	157	3.54	1.81	0.55
Number and Operations - Fractions Domain	9	157	4.77	1.97	0.56
Measurement and Data Domain	8	157	3.25	1.86	0.52
Geometry Domain	5	157	2.96	1.49	0.59

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	--	--	--	--
Operations and Algebraic Thinking Domain	8	--	--	--	--
Number and Operations in Base Ten Domain	8	--	--	--	--
Number and Operations - Fractions Domain	9	--	--	--	--
Measurement and Data Domain	8	--	--	--	--
Geometry Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	1640	424.73	32.67	0.87
Operations and Algebraic Thinking Domain	8	1640	4.65	2.10	0.64
Number and Operations in Base Ten Domain	8	1640	4.11	1.87	0.59
Number and Operations - Fractions Domain	9	1640	4.98	2.19	0.65
Measurement and Data Domain	8	1640	3.54	2.06	0.62
Geometry Domain	5	1640	3.07	1.45	0.57

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	4365	418.19	30.53	0.86
Operations and Algebraic Thinking Domain	8	4365	4.29	2.15	0.65
Number and Operations in Base Ten Domain	8	4365	3.65	1.85	0.56
Number and Operations - Fractions Domain	9	4365	4.65	2.04	0.58
Measurement and Data Domain	8	4365	3.33	1.90	0.54
Geometry Domain	5	4365	2.87	1.45	0.54

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	2509	402.81	22.18	0.77
Operations and Algebraic Thinking Domain	8	2509	3.24	1.92	0.56
Number and Operations in Base Ten Domain	8	2509	2.89	1.60	0.39
Number and Operations - Fractions Domain	9	2509	3.92	1.75	0.43
Measurement and Data Domain	8	2509	2.65	1.55	0.33
Geometry Domain	5	2509	2.32	1.41	0.49

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	16811	418.00	30.11	0.86
Operations and Algebraic Thinking Domain	8	16811	4.32	2.14	0.65
Number and Operations in Base Ten Domain	8	16811	3.77	1.83	0.55
Number and Operations - Fractions Domain	9	16811	4.61	2.08	0.60
Measurement and Data Domain	8	16811	3.26	1.90	0.54
Geometry Domain	5	16811	2.82	1.45	0.54

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	5108	404.60	28.88	0.86
Operations and Algebraic Thinking Domain	8	5108	3.26	2.11	0.66
Number and Operations in Base Ten Domain	8	5108	3.13	1.80	0.53
Number and Operations - Fractions Domain	9	5108	3.85	2.06	0.60
Measurement and Data Domain	8	5108	2.68	1.77	0.51
Geometry Domain	5	5108	2.34	1.42	0.52

2019 ISASP Summary Statistics
Grade 04 Mathematics - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	28739	430.89	34.15	0.88
Operations and Algebraic Thinking Domain	8	28739	4.97	2.12	0.67
Number and Operations in Base Ten Domain	8	28739	4.29	1.89	0.60
Number and Operations - Fractions Domain	9	28739	5.33	2.18	0.65
Measurement and Data Domain	8	28739	3.96	2.10	0.63
Geometry Domain	5	28739	3.23	1.43	0.57

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	13976	428.25	32.71	0.87
Operations and Algebraic Thinking Domain	8	13976	4.96	2.11	0.66
Number and Operations in Base Ten Domain	8	13976	4.22	1.88	0.59
Number and Operations - Fractions Domain	9	13976	5.08	2.10	0.62
Measurement and Data Domain	8	13976	3.72	2.05	0.61
Geometry Domain	5	13976	3.23	1.42	0.56

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	14763	433.39	35.29	0.89
Operations and Algebraic Thinking Domain	8	14763	4.97	2.14	0.68
Number and Operations in Base Ten Domain	8	14763	4.36	1.90	0.61
Number and Operations - Fractions Domain	9	14763	5.56	2.23	0.68
Measurement and Data Domain	8	14763	4.18	2.12	0.65
Geometry Domain	5	14763	3.22	1.44	0.58

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	20861	435.94	33.57	0.88
Operations and Algebraic Thinking Domain	8	20861	5.25	2.03	0.64
Number and Operations in Base Ten Domain	8	20861	4.54	1.83	0.59
Number and Operations - Fractions Domain	9	20861	5.59	2.15	0.65
Measurement and Data Domain	8	20861	4.21	2.10	0.64
Geometry Domain	5	20861	3.39	1.37	0.55

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	1941	405.33	26.54	0.84
Operations and Algebraic Thinking Domain	8	1941	3.52	2.12	0.65
Number and Operations in Base Ten Domain	8	1941	3.11	1.75	0.50
Number and Operations - Fractions Domain	9	1941	4.00	1.90	0.52
Measurement and Data Domain	8	1941	2.67	1.67	0.45
Geometry Domain	5	1941	2.27	1.43	0.52

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	749	437.30	38.04	0.90
Operations and Algebraic Thinking Domain	8	749	5.14	2.13	0.68
Number and Operations in Base Ten Domain	8	749	4.53	1.99	0.66
Number and Operations - Fractions Domain	9	749	5.72	2.19	0.68
Measurement and Data Domain	8	749	4.35	2.28	0.71
Geometry Domain	5	749	3.29	1.43	0.59

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	120	415.73	28.19	0.84
Operations and Algebraic Thinking Domain	8	120	3.98	2.20	0.66
Number and Operations in Base Ten Domain	8	120	3.43	1.77	0.52
Number and Operations - Fractions Domain	9	120	4.69	1.97	0.57
Measurement and Data Domain	8	120	3.22	1.78	0.47
Geometry Domain	5	120	2.95	1.47	0.57

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	--	--	--	--
Operations and Algebraic Thinking Domain	8	--	--	--	--
Number and Operations in Base Ten Domain	8	--	--	--	--
Number and Operations - Fractions Domain	9	--	--	--	--
Measurement and Data Domain	8	--	--	--	--
Geometry Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	1234	424.92	32.80	0.87
Operations and Algebraic Thinking Domain	8	1234	4.63	2.11	0.64
Number and Operations in Base Ten Domain	8	1234	4.07	1.89	0.59
Number and Operations - Fractions Domain	9	1234	5.00	2.20	0.66
Measurement and Data Domain	8	1234	3.56	2.07	0.62
Geometry Domain	5	1234	3.13	1.44	0.56

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	3740	417.66	30.47	0.86
Operations and Algebraic Thinking Domain	8	3740	4.28	2.15	0.65
Number and Operations in Base Ten Domain	8	3740	3.59	1.85	0.56
Number and Operations - Fractions Domain	9	3740	4.62	2.03	0.58
Measurement and Data Domain	8	3740	3.33	1.89	0.54
Geometry Domain	5	3740	2.85	1.46	0.55

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	2151	402.23	21.97	0.77
Operations and Algebraic Thinking Domain	8	2151	3.21	1.92	0.56
Number and Operations in Base Ten Domain	8	2151	2.80	1.58	0.38
Number and Operations - Fractions Domain	9	2151	3.91	1.74	0.42
Measurement and Data Domain	8	2151	2.64	1.55	0.33
Geometry Domain	5	2151	2.30	1.42	0.50

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	13139	417.65	30.00	0.86
Operations and Algebraic Thinking Domain	8	13139	4.28	2.14	0.65
Number and Operations in Base Ten Domain	8	13139	3.71	1.83	0.55
Number and Operations - Fractions Domain	9	13139	4.62	2.08	0.60
Measurement and Data Domain	8	13139	3.27	1.89	0.54
Geometry Domain	5	13139	2.83	1.45	0.54

2019 ISASP Summary Statistics
Grade 04 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	3653	403.51	28.93	0.86
Operations and Algebraic Thinking Domain	8	3653	3.14	2.09	0.66
Number and Operations in Base Ten Domain	8	3653	3.03	1.79	0.52
Number and Operations - Fractions Domain	9	3653	3.81	2.07	0.60
Measurement and Data Domain	8	3653	2.69	1.77	0.51
Geometry Domain	5	3653	2.29	1.43	0.53

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	9243	435.21	34.94	0.89
Operations and Algebraic Thinking Domain	8	9243	5.25	2.09	0.66
Number and Operations in Base Ten Domain	8	9243	4.64	1.85	0.60
Number and Operations - Fractions Domain	9	9243	5.49	2.19	0.67
Measurement and Data Domain	8	9243	4.08	2.15	0.66
Geometry Domain	5	9243	3.29	1.41	0.57

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	4492	432.93	33.58	0.88
Operations and Algebraic Thinking Domain	8	4492	5.27	2.07	0.65
Number and Operations in Base Ten Domain	8	4492	4.58	1.83	0.58
Number and Operations - Fractions Domain	9	4492	5.31	2.12	0.63
Measurement and Data Domain	8	4492	3.85	2.11	0.64
Geometry Domain	5	4492	3.27	1.41	0.57

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	4751	437.37	36.05	0.89
Operations and Algebraic Thinking Domain	8	4751	5.23	2.11	0.67
Number and Operations in Base Ten Domain	8	4751	4.69	1.86	0.61
Number and Operations - Fractions Domain	9	4751	5.65	2.25	0.69
Measurement and Data Domain	8	4751	4.30	2.16	0.66
Geometry Domain	5	4751	3.30	1.41	0.58

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	7362	438.97	34.30	0.88
Operations and Algebraic Thinking Domain	8	7362	5.47	2.00	0.64
Number and Operations in Base Ten Domain	8	7362	4.80	1.81	0.59
Number and Operations - Fractions Domain	9	7362	5.69	2.16	0.66
Measurement and Data Domain	8	7362	4.27	2.13	0.65
Geometry Domain	5	7362	3.40	1.37	0.56

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	586	407.10	26.96	0.83
Operations and Algebraic Thinking Domain	8	586	3.73	2.07	0.61
Number and Operations in Base Ten Domain	8	586	3.47	1.74	0.49
Number and Operations - Fractions Domain	9	586	3.88	1.87	0.49
Measurement and Data Domain	8	586	2.64	1.71	0.48
Geometry Domain	5	586	2.30	1.43	0.52

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	193	454.50	37.13	0.90
Operations and Algebraic Thinking Domain	8	193	6.02	1.94	0.67
Number and Operations in Base Ten Domain	8	193	5.35	1.76	0.62
Number and Operations - Fractions Domain	9	193	6.33	2.19	0.72
Measurement and Data Domain	8	193	5.23	2.07	0.67
Geometry Domain	5	193	3.84	1.20	0.52

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	37	422.76	34.30	0.88
Operations and Algebraic Thinking Domain	8	37	4.49	2.35	0.74
Number and Operations in Base Ten Domain	8	37	3.86	1.92	0.65
Number and Operations - Fractions Domain	9	37	5.03	1.99	0.57
Measurement and Data Domain	8	37	3.38	2.13	0.64
Geometry Domain	5	37	3.00	1.58	0.67

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	--	--	--	--
Operations and Algebraic Thinking Domain	8	--	--	--	--
Number and Operations in Base Ten Domain	8	--	--	--	--
Number and Operations - Fractions Domain	9	--	--	--	--
Measurement and Data Domain	8	--	--	--	--
Geometry Domain	5	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	406	424.16	32.32	0.87
Operations and Algebraic Thinking Domain	8	406	4.70	2.10	0.63
Number and Operations in Base Ten Domain	8	406	4.24	1.83	0.57
Number and Operations - Fractions Domain	9	406	4.91	2.15	0.63
Measurement and Data Domain	8	406	3.47	2.05	0.62
Geometry Domain	5	406	2.92	1.49	0.60

**2019 ISASP Summary Statistics
Grade 04 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	625	421.33	30.74	0.86
Operations and Algebraic Thinking Domain	8	625	4.40	2.18	0.66
Number and Operations in Base Ten Domain	8	625	4.00	1.82	0.55
Number and Operations - Fractions Domain	9	625	4.84	2.06	0.59
Measurement and Data Domain	8	625	3.34	1.97	0.57
Geometry Domain	5	625	3.01	1.36	0.47

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	358	406.27	23.14	0.78
Operations and Algebraic Thinking Domain	8	358	3.36	1.92	0.55
Number and Operations in Base Ten Domain	8	358	3.42	1.62	0.37
Number and Operations - Fractions Domain	9	358	3.99	1.79	0.45
Measurement and Data Domain	8	358	2.71	1.56	0.34
Geometry Domain	5	358	2.44	1.34	0.42

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	3672	419.22	30.50	0.86
Operations and Algebraic Thinking Domain	8	3672	4.47	2.14	0.65
Number and Operations in Base Ten Domain	8	3672	3.98	1.81	0.54
Number and Operations - Fractions Domain	9	3672	4.61	2.08	0.60
Measurement and Data Domain	8	3672	3.23	1.93	0.56
Geometry Domain	5	3672	2.79	1.44	0.53

2019 ISASP Summary Statistics
Grade 04 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	38	1455	407.34	28.59	0.85
Operations and Algebraic Thinking Domain	8	1455	3.56	2.13	0.65
Number and Operations in Base Ten Domain	8	1455	3.38	1.80	0.52
Number and Operations - Fractions Domain	9	1455	3.96	2.06	0.60
Measurement and Data Domain	8	1455	2.68	1.76	0.50
Geometry Domain	5	1455	2.44	1.40	0.49

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	39182	454.14	41.19	0.89
Operations and Algebraic Thinking Domain	7	39182	4.14	1.69	0.52
Number and Operations in Base Ten Domain	10	39182	5.75	2.37	0.65
Number and Operations - Fractions Domain	10	39182	5.04	2.76	0.80
Measurement and Data Domain	8	39182	4.06	1.88	0.51
Geometry Domain	6	39182	3.84	1.54	0.57

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	19111	452.37	39.22	0.87
Operations and Algebraic Thinking Domain	7	19111	4.19	1.66	0.51
Number and Operations in Base Ten Domain	10	19111	5.66	2.30	0.62
Number and Operations - Fractions Domain	10	19111	4.89	2.70	0.78
Measurement and Data Domain	8	19111	3.94	1.82	0.47
Geometry Domain	6	19111	3.88	1.51	0.55

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	20071	455.82	42.92	0.89
Operations and Algebraic Thinking Domain	7	20071	4.10	1.71	0.52
Number and Operations in Base Ten Domain	10	20071	5.84	2.43	0.67
Number and Operations - Fractions Domain	10	20071	5.18	2.82	0.81
Measurement and Data Domain	8	20071	4.18	1.92	0.54
Geometry Domain	6	20071	3.81	1.58	0.59

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	29203	458.76	40.99	0.88
Operations and Algebraic Thinking Domain	7	29203	4.29	1.65	0.51
Number and Operations in Base Ten Domain	10	29203	5.97	2.35	0.64
Number and Operations - Fractions Domain	10	29203	5.35	2.72	0.79
Measurement and Data Domain	8	29203	4.22	1.89	0.52
Geometry Domain	6	29203	4.00	1.51	0.56

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	2530	427.63	31.33	0.82
Operations and Algebraic Thinking Domain	7	2530	3.23	1.65	0.44
Number and Operations in Base Ten Domain	10	2530	4.47	2.14	0.54
Number and Operations - Fractions Domain	10	2530	3.39	2.35	0.70
Measurement and Data Domain	8	2530	3.18	1.58	0.28
Geometry Domain	6	2530	2.96	1.46	0.45

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	944	474.68	50.53	0.92
Operations and Algebraic Thinking Domain	7	944	4.66	1.71	0.60
Number and Operations in Base Ten Domain	10	944	6.72	2.45	0.72
Number and Operations - Fractions Domain	10	944	6.09	2.98	0.85
Measurement and Data Domain	8	944	4.80	2.04	0.63
Geometry Domain	6	944	4.18	1.58	0.64

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	164	434.47	35.89	0.86
Operations and Algebraic Thinking Domain	7	164	3.44	1.65	0.45
Number and Operations in Base Ten Domain	10	164	4.69	2.31	0.61
Number and Operations - Fractions Domain	10	164	3.70	2.42	0.71
Measurement and Data Domain	8	164	3.42	1.83	0.49
Geometry Domain	6	164	3.43	1.47	0.50

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	--	--	--	--
Operations and Algebraic Thinking Domain	7	--	--	--	--
Number and Operations in Base Ten Domain	10	--	--	--	--
Number and Operations - Fractions Domain	10	--	--	--	--
Measurement and Data Domain	8	--	--	--	--
Geometry Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	1684	446.32	40.10	0.88
Operations and Algebraic Thinking Domain	7	1684	3.92	1.70	0.49
Number and Operations in Base Ten Domain	10	1684	5.37	2.39	0.65
Number and Operations - Fractions Domain	10	1684	4.56	2.71	0.78
Measurement and Data Domain	8	1684	3.79	1.83	0.48
Geometry Domain	6	1684	3.57	1.55	0.54

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	4542	439.11	34.63	0.85
Operations and Algebraic Thinking Domain	7	4542	3.72	1.64	0.45
Number and Operations in Base Ten Domain	10	4542	5.09	2.20	0.56
Number and Operations - Fractions Domain	10	4542	4.00	2.58	0.76
Measurement and Data Domain	8	4542	3.57	1.69	0.36
Geometry Domain	6	4542	3.41	1.52	0.52

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	2334	420.99	23.90	0.73
Operations and Algebraic Thinking Domain	7	2334	2.96	1.51	0.34
Number and Operations in Base Ten Domain	10	2334	4.19	1.89	0.40
Number and Operations - Fractions Domain	10	2334	2.79	2.03	0.61
Measurement and Data Domain	8	2334	3.05	1.45	0.15
Geometry Domain	6	2334	2.82	1.38	0.40

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	17225	438.46	34.91	0.85
Operations and Algebraic Thinking Domain	7	17225	3.66	1.66	0.46
Number and Operations in Base Ten Domain	10	17225	5.00	2.25	0.59
Number and Operations - Fractions Domain	10	17225	4.04	2.55	0.75
Measurement and Data Domain	8	17225	3.54	1.71	0.38
Geometry Domain	6	17225	3.40	1.51	0.51

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	5342	420.65	29.91	0.81
Operations and Algebraic Thinking Domain	7	5342	2.86	1.58	0.39
Number and Operations in Base Ten Domain	10	5342	3.95	2.11	0.54
Number and Operations - Fractions Domain	10	5342	2.93	2.19	0.66
Measurement and Data Domain	8	5342	3.08	1.61	0.32
Geometry Domain	6	5342	2.77	1.48	0.48

2019 ISASP Summary Statistics
Grade 05 Mathematics - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	29876	453.50	40.79	0.88
Operations and Algebraic Thinking Domain	7	29876	4.16	1.67	0.50
Number and Operations in Base Ten Domain	10	29876	5.76	2.36	0.64
Number and Operations - Fractions Domain	10	29876	4.98	2.76	0.80
Measurement and Data Domain	8	29876	4.05	1.88	0.51
Geometry Domain	6	29876	3.78	1.53	0.56

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	14614	451.80	38.94	0.87
Operations and Algebraic Thinking Domain	7	14614	4.21	1.64	0.49
Number and Operations in Base Ten Domain	10	14614	5.66	2.29	0.61
Number and Operations - Fractions Domain	10	14614	4.82	2.69	0.78
Measurement and Data Domain	8	14614	3.93	1.83	0.48
Geometry Domain	6	14614	3.82	1.49	0.54

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	15262	455.12	42.41	0.89
Operations and Algebraic Thinking Domain	7	15262	4.11	1.69	0.51
Number and Operations in Base Ten Domain	10	15262	5.85	2.41	0.67
Number and Operations - Fractions Domain	10	15262	5.13	2.82	0.81
Measurement and Data Domain	8	15262	4.16	1.92	0.54
Geometry Domain	6	15262	3.75	1.56	0.59

2019 ISASP Summary Statistics
Grade 05 Mathematics - Online

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	21679	458.52	40.72	0.88
Operations and Algebraic Thinking Domain	7	21679	4.32	1.64	0.50
Number and Operations in Base Ten Domain	10	21679	5.99	2.33	0.64
Number and Operations - Fractions Domain	10	21679	5.32	2.72	0.80
Measurement and Data Domain	8	21679	4.21	1.90	0.53
Geometry Domain	6	21679	3.94	1.49	0.56

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	1954	427.94	31.03	0.82
Operations and Algebraic Thinking Domain	7	1954	3.34	1.61	0.41
Number and Operations in Base Ten Domain	10	1954	4.48	2.12	0.53
Number and Operations - Fractions Domain	10	1954	3.38	2.35	0.71
Measurement and Data Domain	8	1954	3.18	1.58	0.28
Geometry Domain	6	1954	2.93	1.45	0.47

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	769	470.79	49.08	0.92
Operations and Algebraic Thinking Domain	7	769	4.58	1.70	0.58
Number and Operations in Base Ten Domain	10	769	6.62	2.45	0.71
Number and Operations - Fractions Domain	10	769	5.92	2.96	0.85
Measurement and Data Domain	8	769	4.64	2.03	0.61
Geometry Domain	6	769	4.04	1.58	0.63

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	131	435.06	36.68	0.86
Operations and Algebraic Thinking Domain	7	131	3.53	1.60	0.41
Number and Operations in Base Ten Domain	10	131	4.60	2.37	0.64
Number and Operations - Fractions Domain	10	131	3.68	2.45	0.73
Measurement and Data Domain	8	131	3.53	1.88	0.52
Geometry Domain	6	131	3.44	1.46	0.51

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	--	--	--	--
Operations and Algebraic Thinking Domain	7	--	--	--	--
Number and Operations in Base Ten Domain	10	--	--	--	--
Number and Operations - Fractions Domain	10	--	--	--	--
Measurement and Data Domain	8	--	--	--	--
Geometry Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	1300	446.43	39.91	0.88
Operations and Algebraic Thinking Domain	7	1300	3.93	1.69	0.49
Number and Operations in Base Ten Domain	10	1300	5.44	2.39	0.65
Number and Operations - Fractions Domain	10	1300	4.52	2.72	0.79
Measurement and Data Domain	8	1300	3.80	1.84	0.48
Geometry Domain	6	1300	3.54	1.52	0.54

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	3959	438.58	34.24	0.85
Operations and Algebraic Thinking Domain	7	3959	3.72	1.63	0.45
Number and Operations in Base Ten Domain	10	3959	5.08	2.19	0.56
Number and Operations - Fractions Domain	10	3959	3.95	2.57	0.76
Measurement and Data Domain	8	3959	3.56	1.67	0.35
Geometry Domain	6	3959	3.38	1.50	0.52

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	2003	420.87	23.22	0.72
Operations and Algebraic Thinking Domain	7	2003	3.01	1.49	0.32
Number and Operations in Base Ten Domain	10	2003	4.21	1.86	0.38
Number and Operations - Fractions Domain	10	2003	2.74	2.01	0.61
Measurement and Data Domain	8	2003	3.05	1.44	0.14
Geometry Domain	6	2003	2.80	1.36	0.41

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	13522	438.49	34.77	0.85
Operations and Algebraic Thinking Domain	7	13522	3.71	1.63	0.44
Number and Operations in Base Ten Domain	10	13522	5.03	2.24	0.58
Number and Operations - Fractions Domain	10	13522	4.02	2.56	0.76
Measurement and Data Domain	8	13522	3.53	1.71	0.39
Geometry Domain	6	13522	3.37	1.50	0.51

2019 ISASP Summary Statistics
Grade 05 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	3828	420.06	30.02	0.82
Operations and Algebraic Thinking Domain	7	3828	2.87	1.57	0.39
Number and Operations in Base Ten Domain	10	3828	3.95	2.12	0.55
Number and Operations - Fractions Domain	10	3828	2.84	2.20	0.68
Measurement and Data Domain	8	3828	3.09	1.62	0.33
Geometry Domain	6	3828	2.69	1.45	0.49

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	9306	456.20	42.40	0.89
Operations and Algebraic Thinking Domain	7	9306	4.09	1.75	0.55
Number and Operations in Base Ten Domain	10	9306	5.73	2.41	0.66
Number and Operations - Fractions Domain	10	9306	5.23	2.76	0.78
Measurement and Data Domain	8	9306	4.12	1.87	0.51
Geometry Domain	6	9306	4.04	1.59	0.59

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	4497	454.23	40.04	0.88
Operations and Algebraic Thinking Domain	7	4497	4.13	1.72	0.54
Number and Operations in Base Ten Domain	10	4497	5.64	2.34	0.63
Number and Operations - Fractions Domain	10	4497	5.10	2.70	0.77
Measurement and Data Domain	8	4497	3.98	1.80	0.45
Geometry Domain	6	4497	4.07	1.56	0.58

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	4809	458.04	44.42	0.90
Operations and Algebraic Thinking Domain	7	4809	4.06	1.78	0.56
Number and Operations in Base Ten Domain	10	4809	5.82	2.48	0.69
Number and Operations - Fractions Domain	10	4809	5.36	2.80	0.79
Measurement and Data Domain	8	4809	4.25	1.93	0.55
Geometry Domain	6	4809	4.02	1.61	0.61

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	7524	459.47	41.78	0.89
Operations and Algebraic Thinking Domain	7	7524	4.22	1.70	0.54
Number and Operations in Base Ten Domain	10	7524	5.89	2.39	0.66
Number and Operations - Fractions Domain	10	7524	5.44	2.72	0.78
Measurement and Data Domain	8	7524	4.22	1.86	0.51
Geometry Domain	6	7524	4.16	1.55	0.59

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	576	426.58	32.31	0.83
Operations and Algebraic Thinking Domain	7	576	2.86	1.74	0.50
Number and Operations in Base Ten Domain	10	576	4.43	2.22	0.58
Number and Operations - Fractions Domain	10	576	3.43	2.35	0.68
Measurement and Data Domain	8	576	3.18	1.60	0.30
Geometry Domain	6	576	3.06	1.51	0.45

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	175	491.77	53.30	0.93
Operations and Algebraic Thinking Domain	7	175	5.04	1.71	0.65
Number and Operations in Base Ten Domain	10	175	7.16	2.43	0.74
Number and Operations - Fractions Domain	10	175	6.84	2.96	0.86
Measurement and Data Domain	8	175	5.49	1.97	0.66
Geometry Domain	6	175	4.77	1.43	0.64

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	33	432.12	33.01	0.83
Operations and Algebraic Thinking Domain	7	33	3.06	1.82	0.57
Number and Operations in Base Ten Domain	10	33	5.03	2.02	0.44
Number and Operations - Fractions Domain	10	33	3.76	2.33	0.67
Measurement and Data Domain	8	33	3.00	1.58	0.35
Geometry Domain	6	33	3.39	1.50	0.49

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	--	--	--	--
Operations and Algebraic Thinking Domain	7	--	--	--	--
Number and Operations in Base Ten Domain	10	--	--	--	--
Number and Operations - Fractions Domain	10	--	--	--	--
Measurement and Data Domain	8	--	--	--	--
Geometry Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	384	445.95	40.80	0.88
Operations and Algebraic Thinking Domain	7	384	3.88	1.72	0.52
Number and Operations in Base Ten Domain	10	384	5.14	2.39	0.64
Number and Operations - Fractions Domain	10	384	4.68	2.67	0.76
Measurement and Data Domain	8	384	3.74	1.82	0.47
Geometry Domain	6	384	3.65	1.63	0.58

**2019 ISASP Summary Statistics
Grade 05 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	583	442.72	37.03	0.86
Operations and Algebraic Thinking Domain	7	583	3.69	1.69	0.49
Number and Operations in Base Ten Domain	10	583	5.14	2.23	0.58
Number and Operations - Fractions Domain	10	583	4.41	2.63	0.74
Measurement and Data Domain	8	583	3.68	1.78	0.44
Geometry Domain	6	583	3.61	1.60	0.55

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	331	421.68	27.68	0.79
Operations and Algebraic Thinking Domain	7	331	2.71	1.61	0.40
Number and Operations in Base Ten Domain	10	331	4.06	2.06	0.51
Number and Operations - Fractions Domain	10	331	3.08	2.11	0.60
Measurement and Data Domain	8	331	3.08	1.48	0.19
Geometry Domain	6	331	2.98	1.50	0.44

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	3703	438.34	35.42	0.85
Operations and Algebraic Thinking Domain	7	3703	3.49	1.75	0.51
Number and Operations in Base Ten Domain	10	3703	4.90	2.28	0.60
Number and Operations - Fractions Domain	10	3703	4.15	2.51	0.72
Measurement and Data Domain	8	3703	3.56	1.70	0.38
Geometry Domain	6	3703	3.50	1.57	0.52

2019 ISASP Summary Statistics
Grade 05 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	41	1514	422.12	29.56	0.80
Operations and Algebraic Thinking Domain	7	1514	2.82	1.60	0.40
Number and Operations in Base Ten Domain	10	1514	3.94	2.08	0.52
Number and Operations - Fractions Domain	10	1514	3.15	2.14	0.61
Measurement and Data Domain	8	1514	3.07	1.58	0.30
Geometry Domain	6	1514	2.96	1.53	0.48

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	39272	475.95	45.43	0.87
Ratios and Proportional Relationships Domain	7	39272	3.84	1.83	0.62
The Number System Domain	11	39272	7.08	2.29	0.68
Expressions and Equations Domain	13	39272	7.29	2.74	0.68
Statistics and Probability Domain	6	39272	2.97	1.50	0.42
Geometry Domain	6	39272	3.04	1.44	0.43

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	19168	475.75	44.02	0.86
Ratios and Proportional Relationships Domain	7	19168	3.72	1.79	0.59
The Number System Domain	11	19168	7.12	2.23	0.65
Expressions and Equations Domain	13	19168	7.39	2.69	0.67
Statistics and Probability Domain	6	19168	2.98	1.46	0.39
Geometry Domain	6	19168	3.02	1.41	0.41

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	20104	476.15	46.75	0.88
Ratios and Proportional Relationships Domain	7	20104	3.95	1.86	0.64
The Number System Domain	11	20104	7.04	2.34	0.70
Expressions and Equations Domain	13	20104	7.20	2.78	0.69
Statistics and Probability Domain	6	20104	2.96	1.53	0.46
Geometry Domain	6	20104	3.06	1.46	0.45

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	29552	481.46	44.81	0.87
Ratios and Proportional Relationships Domain	7	29552	4.04	1.80	0.61
The Number System Domain	11	29552	7.35	2.19	0.66
Expressions and Equations Domain	13	29552	7.58	2.66	0.67
Statistics and Probability Domain	6	29552	3.10	1.50	0.43
Geometry Domain	6	29552	3.16	1.44	0.43

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	2432	442.74	34.67	0.80
Ratios and Proportional Relationships Domain	7	2432	2.70	1.58	0.44
The Number System Domain	11	2432	5.42	2.27	0.62
Expressions and Equations Domain	13	2432	5.51	2.63	0.63
Statistics and Probability Domain	6	2432	2.24	1.29	0.21
Geometry Domain	6	2432	2.28	1.25	0.22

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	917	501.26	55.98	0.91
Ratios and Proportional Relationships Domain	7	917	4.53	1.84	0.67
The Number System Domain	11	917	7.91	2.29	0.72
Expressions and Equations Domain	13	917	8.56	2.90	0.75
Statistics and Probability Domain	6	917	3.39	1.60	0.53
Geometry Domain	6	917	3.70	1.64	0.61

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	159	452.61	34.78	0.79
Ratios and Proportional Relationships Domain	7	159	3.07	1.69	0.50
The Number System Domain	11	159	5.97	2.22	0.60
Expressions and Equations Domain	13	159	6.09	2.53	0.58
Statistics and Probability Domain	6	159	2.37	1.36	0.30
Geometry Domain	6	159	2.62	1.24	0.19

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	--	--	--	--
Ratios and Proportional Relationships Domain	7	--	--	--	--
The Number System Domain	11	--	--	--	--
Expressions and Equations Domain	13	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Geometry Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	1608	465.49	44.08	0.86
Ratios and Proportional Relationships Domain	7	1608	3.47	1.84	0.61
The Number System Domain	11	1608	6.56	2.36	0.68
Expressions and Equations Domain	13	1608	6.75	2.80	0.69
Statistics and Probability Domain	6	1608	2.75	1.43	0.36
Geometry Domain	6	1608	2.80	1.35	0.34

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	4490	457.82	38.07	0.83
Ratios and Proportional Relationships Domain	7	4490	3.15	1.71	0.52
The Number System Domain	11	4490	6.31	2.25	0.63
Expressions and Equations Domain	13	4490	6.43	2.62	0.63
Statistics and Probability Domain	6	4490	2.52	1.36	0.28
Geometry Domain	6	4490	2.65	1.31	0.29

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	2173	437.16	25.94	0.68
Ratios and Proportional Relationships Domain	7	2173	2.49	1.42	0.28
The Number System Domain	11	2173	5.23	2.00	0.48
Expressions and Equations Domain	13	2173	5.16	2.28	0.50
Statistics and Probability Domain	6	2173	2.09	1.20	0.11
Geometry Domain	6	2173	2.22	1.18	0.11

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	17284	457.85	38.45	0.83
Ratios and Proportional Relationships Domain	7	17284	3.24	1.73	0.54
The Number System Domain	11	17284	6.27	2.27	0.64
Expressions and Equations Domain	13	17284	6.34	2.61	0.62
Statistics and Probability Domain	6	17284	2.55	1.38	0.30
Geometry Domain	6	17284	2.66	1.31	0.29

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	5291	437.31	32.42	0.78
Ratios and Proportional Relationships Domain	7	5291	2.49	1.59	0.45
The Number System Domain	11	5291	5.16	2.17	0.56
Expressions and Equations Domain	13	5291	5.03	2.42	0.55
Statistics and Probability Domain	6	5291	2.15	1.28	0.22
Geometry Domain	6	5291	2.28	1.23	0.19

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	30050	474.06	44.86	0.87
Ratios and Proportional Relationships Domain	7	30050	3.78	1.83	0.61
The Number System Domain	11	30050	6.98	2.29	0.68
Expressions and Equations Domain	13	30050	7.25	2.74	0.68
Statistics and Probability Domain	6	30050	2.92	1.49	0.41
Geometry Domain	6	30050	2.97	1.43	0.42

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	14691	473.92	43.54	0.86
Ratios and Proportional Relationships Domain	7	14691	3.66	1.79	0.59
The Number System Domain	11	14691	7.02	2.22	0.65
Expressions and Equations Domain	13	14691	7.35	2.70	0.67
Statistics and Probability Domain	6	14691	2.93	1.44	0.37
Geometry Domain	6	14691	2.95	1.40	0.40

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	15359	474.19	46.08	0.88
Ratios and Proportional Relationships Domain	7	15359	3.89	1.85	0.63
The Number System Domain	11	15359	6.94	2.34	0.71
Expressions and Equations Domain	13	15359	7.15	2.78	0.69
Statistics and Probability Domain	6	15359	2.91	1.52	0.45
Geometry Domain	6	15359	2.99	1.45	0.44

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	22094	480.01	44.46	0.87
Ratios and Proportional Relationships Domain	7	22094	4.00	1.80	0.61
The Number System Domain	11	22094	7.27	2.20	0.67
Expressions and Equations Domain	13	22094	7.56	2.66	0.67
Statistics and Probability Domain	6	22094	3.06	1.49	0.42
Geometry Domain	6	22094	3.09	1.43	0.43

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	1887	442.11	34.39	0.80
Ratios and Proportional Relationships Domain	7	1887	2.69	1.56	0.43
The Number System Domain	11	1887	5.37	2.27	0.62
Expressions and Equations Domain	13	1887	5.51	2.65	0.63
Statistics and Probability Domain	6	1887	2.22	1.30	0.23
Geometry Domain	6	1887	2.25	1.22	0.19

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	708	493.81	54.38	0.90
Ratios and Proportional Relationships Domain	7	708	4.36	1.86	0.66
The Number System Domain	11	708	7.63	2.33	0.72
Expressions and Equations Domain	13	708	8.27	2.94	0.75
Statistics and Probability Domain	6	708	3.22	1.56	0.50
Geometry Domain	6	708	3.49	1.63	0.58

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	129	449.22	33.59	0.78
Ratios and Proportional Relationships Domain	7	129	3.00	1.73	0.52
The Number System Domain	11	129	5.81	2.22	0.61
Expressions and Equations Domain	13	129	5.90	2.48	0.56
Statistics and Probability Domain	6	129	2.30	1.33	0.27
Geometry Domain	6	129	2.47	1.23	0.18

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	--	--	--	--
Ratios and Proportional Relationships Domain	7	--	--	--	--
The Number System Domain	11	--	--	--	--
Expressions and Equations Domain	13	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Geometry Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	1231	464.19	43.50	0.86
Ratios and Proportional Relationships Domain	7	1231	3.43	1.83	0.61
The Number System Domain	11	1231	6.50	2.34	0.68
Expressions and Equations Domain	13	1231	6.73	2.82	0.69
Statistics and Probability Domain	6	1231	2.71	1.41	0.33
Geometry Domain	6	1231	2.74	1.33	0.32

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	3924	456.76	37.48	0.82
Ratios and Proportional Relationships Domain	7	3924	3.12	1.71	0.53
The Number System Domain	11	3924	6.25	2.23	0.63
Expressions and Equations Domain	13	3924	6.38	2.62	0.63
Statistics and Probability Domain	6	3924	2.50	1.34	0.27
Geometry Domain	6	3924	2.62	1.30	0.29

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	1881	436.86	25.82	0.67
Ratios and Proportional Relationships Domain	7	1881	2.46	1.42	0.28
The Number System Domain	11	1881	5.22	2.00	0.48
Expressions and Equations Domain	13	1881	5.14	2.28	0.50
Statistics and Probability Domain	6	1881	2.09	1.20	0.11
Geometry Domain	6	1881	2.22	1.18	0.11

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	13783	457.14	38.26	0.83
Ratios and Proportional Relationships Domain	7	13783	3.22	1.73	0.54
The Number System Domain	11	13783	6.22	2.28	0.65
Expressions and Equations Domain	13	13783	6.33	2.61	0.62
Statistics and Probability Domain	6	13783	2.53	1.37	0.30
Geometry Domain	6	13783	2.62	1.30	0.28

2019 ISASP Summary Statistics
Grade 06 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	3996	435.87	31.79	0.77
Ratios and Proportional Relationships Domain	7	3996	2.44	1.56	0.43
The Number System Domain	11	3996	5.06	2.15	0.55
Expressions and Equations Domain	13	3996	4.97	2.42	0.56
Statistics and Probability Domain	6	3996	2.12	1.27	0.21
Geometry Domain	6	3996	2.22	1.20	0.17

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	9222	482.12	46.73	0.88
Ratios and Proportional Relationships Domain	7	9222	4.01	1.82	0.62
The Number System Domain	11	9222	7.40	2.26	0.67
Expressions and Equations Domain	13	9222	7.45	2.72	0.69
Statistics and Probability Domain	6	9222	3.13	1.53	0.45
Geometry Domain	6	9222	3.29	1.45	0.46

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	4477	481.72	45.03	0.87
Ratios and Proportional Relationships Domain	7	4477	3.89	1.78	0.59
The Number System Domain	11	4477	7.43	2.20	0.64
Expressions and Equations Domain	13	4477	7.54	2.66	0.68
Statistics and Probability Domain	6	4477	3.14	1.50	0.43
Geometry Domain	6	4477	3.26	1.42	0.44

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	4745	482.50	48.29	0.89
Ratios and Proportional Relationships Domain	7	4745	4.12	1.86	0.64
The Number System Domain	11	4745	7.36	2.31	0.69
Expressions and Equations Domain	13	4745	7.36	2.77	0.70
Statistics and Probability Domain	6	4745	3.12	1.55	0.47
Geometry Domain	6	4745	3.32	1.48	0.48

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	7458	485.73	45.56	0.87
Ratios and Proportional Relationships Domain	7	7458	4.15	1.79	0.61
The Number System Domain	11	7458	7.58	2.16	0.65
Expressions and Equations Domain	13	7458	7.62	2.65	0.68
Statistics and Probability Domain	6	7458	3.22	1.52	0.45
Geometry Domain	6	7458	3.37	1.43	0.45

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	545	444.93	35.55	0.81
Ratios and Proportional Relationships Domain	7	545	2.74	1.64	0.48
The Number System Domain	11	545	5.59	2.29	0.61
Expressions and Equations Domain	13	545	5.53	2.57	0.61
Statistics and Probability Domain	6	545	2.31	1.25	0.15
Geometry Domain	6	545	2.41	1.34	0.32

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	209	526.49	54.07	0.90
Ratios and Proportional Relationships Domain	7	209	5.14	1.66	0.65
The Number System Domain	11	209	8.88	1.87	0.63
Expressions and Equations Domain	13	209	9.55	2.54	0.73
Statistics and Probability Domain	6	209	3.99	1.57	0.56
Geometry Domain	6	209	4.41	1.49	0.62

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	30	467.17	36.61	0.81
Ratios and Proportional Relationships Domain	7	30	3.37	1.52	0.35
The Number System Domain	11	30	6.70	2.09	0.56
Expressions and Equations Domain	13	30	6.90	2.64	0.64
Statistics and Probability Domain	6	30	2.67	1.49	0.42
Geometry Domain	6	30	3.23	1.10	0.02

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	--	--	--	--
Ratios and Proportional Relationships Domain	7	--	--	--	--
The Number System Domain	11	--	--	--	--
Expressions and Equations Domain	13	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Geometry Domain	6	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	377	469.74	45.73	0.87
Ratios and Proportional Relationships Domain	7	377	3.58	1.85	0.62
The Number System Domain	11	377	6.76	2.41	0.69
Expressions and Equations Domain	13	377	6.84	2.76	0.69
Statistics and Probability Domain	6	377	2.88	1.49	0.42
Geometry Domain	6	377	3.01	1.40	0.39

**2019 ISASP Summary Statistics
Grade 06 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	566	465.17	41.22	0.85
Ratios and Proportional Relationships Domain	7	566	3.39	1.69	0.51
The Number System Domain	11	566	6.73	2.30	0.64
Expressions and Equations Domain	13	566	6.75	2.66	0.65
Statistics and Probability Domain	6	566	2.63	1.43	0.36
Geometry Domain	6	566	2.86	1.34	0.32

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	292	439.07	26.62	0.69
Ratios and Proportional Relationships Domain	7	292	2.69	1.43	0.27
The Number System Domain	11	292	5.26	2.01	0.47
Expressions and Equations Domain	13	292	5.29	2.25	0.48
Statistics and Probability Domain	6	292	2.09	1.22	0.12
Geometry Domain	6	292	2.24	1.19	0.12

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	3501	460.67	39.03	0.84
Ratios and Proportional Relationships Domain	7	3501	3.33	1.74	0.55
The Number System Domain	11	3501	6.48	2.25	0.62
Expressions and Equations Domain	13	3501	6.35	2.57	0.62
Statistics and Probability Domain	6	3501	2.61	1.38	0.30
Geometry Domain	6	3501	2.81	1.36	0.35

2019 ISASP Summary Statistics
Grade 06 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	43	1295	441.76	33.93	0.79
Ratios and Proportional Relationships Domain	7	1295	2.64	1.65	0.49
The Number System Domain	11	1295	5.47	2.20	0.57
Expressions and Equations Domain	13	1295	5.21	2.42	0.55
Statistics and Probability Domain	6	1295	2.21	1.31	0.25
Geometry Domain	6	1295	2.44	1.30	0.27

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	38672	499.93	49.97	0.88
Ratios and Proportional Relationships Domain	9	38672	5.23	2.08	0.61
The Number System Domain	10	38672	5.54	2.39	0.66
Expressions and Equations Domain	11	38672	6.00	2.54	0.67
Statistics and Probability Domain	6	38672	3.23	1.37	0.40
Geometry Domain	10	38672	5.23	2.20	0.58

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	18880	498.01	48.45	0.87
Ratios and Proportional Relationships Domain	9	18880	5.08	2.06	0.60
The Number System Domain	10	18880	5.51	2.39	0.66
Expressions and Equations Domain	11	18880	5.96	2.47	0.65
Statistics and Probability Domain	6	18880	3.17	1.33	0.35
Geometry Domain	10	18880	5.20	2.18	0.57

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	19792	501.77	51.31	0.89
Ratios and Proportional Relationships Domain	9	19792	5.37	2.08	0.63
The Number System Domain	10	19792	5.57	2.40	0.67
Expressions and Equations Domain	11	19792	6.05	2.61	0.69
Statistics and Probability Domain	6	19792	3.29	1.41	0.44
Geometry Domain	10	19792	5.25	2.21	0.58

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	29214	506.43	49.20	0.88
Ratios and Proportional Relationships Domain	9	29214	5.46	2.03	0.61
The Number System Domain	10	29214	5.85	2.32	0.64
Expressions and Equations Domain	11	29214	6.28	2.51	0.66
Statistics and Probability Domain	6	29214	3.35	1.36	0.41
Geometry Domain	10	29214	5.48	2.15	0.56

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	2337	462.75	37.04	0.81
Ratios and Proportional Relationships Domain	9	2337	3.93	1.89	0.47
The Number System Domain	10	2337	3.86	2.13	0.56
Expressions and Equations Domain	11	2337	4.38	2.16	0.52
Statistics and Probability Domain	6	2337	2.55	1.25	0.20
Geometry Domain	10	2337	3.69	1.92	0.45

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	890	522.95	60.65	0.91
Ratios and Proportional Relationships Domain	9	890	5.89	2.15	0.68
The Number System Domain	10	890	6.26	2.60	0.75
Expressions and Equations Domain	11	890	7.04	2.66	0.73
Statistics and Probability Domain	6	890	3.60	1.48	0.52
Geometry Domain	10	890	6.00	2.36	0.66

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	136	475.04	43.15	0.86
Ratios and Proportional Relationships Domain	9	136	4.34	1.96	0.50
The Number System Domain	10	136	4.43	2.37	0.65
Expressions and Equations Domain	11	136	4.79	2.43	0.63
Statistics and Probability Domain	6	136	2.79	1.39	0.39
Geometry Domain	10	136	4.38	1.99	0.46

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	--	--	--	--
Ratios and Proportional Relationships Domain	9	--	--	--	--
The Number System Domain	10	--	--	--	--
Expressions and Equations Domain	11	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Geometry Domain	10	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	1509	489.83	48.78	0.88
Ratios and Proportional Relationships Domain	9	1509	4.96	2.09	0.60
The Number System Domain	10	1509	5.05	2.38	0.65
Expressions and Equations Domain	11	1509	5.60	2.51	0.66
Statistics and Probability Domain	6	1509	3.01	1.38	0.38
Geometry Domain	10	1509	4.78	2.18	0.56

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	4470	477.37	41.70	0.84
Ratios and Proportional Relationships Domain	9	4470	4.44	1.96	0.52
The Number System Domain	10	4470	4.51	2.27	0.60
Expressions and Equations Domain	11	4470	5.01	2.30	0.58
Statistics and Probability Domain	6	4470	2.84	1.28	0.25
Geometry Domain	10	4470	4.41	2.04	0.50

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	2205	453.25	26.33	0.66
Ratios and Proportional Relationships Domain	9	2205	3.55	1.67	0.30
The Number System Domain	10	2205	3.29	1.76	0.35
Expressions and Equations Domain	11	2205	3.91	1.76	0.29
Statistics and Probability Domain	6	2205	2.43	1.18	0.10
Geometry Domain	10	2205	3.45	1.70	0.29

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	16665	479.23	41.95	0.84
Ratios and Proportional Relationships Domain	9	16665	4.54	1.98	0.53
The Number System Domain	10	16665	4.65	2.27	0.60
Expressions and Equations Domain	11	16665	5.08	2.31	0.58
Statistics and Probability Domain	6	16665	2.83	1.29	0.27
Geometry Domain	10	16665	4.48	2.06	0.51

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	4956	454.46	32.18	0.76
Ratios and Proportional Relationships Domain	9	4956	3.55	1.79	0.41
The Number System Domain	10	4956	3.48	1.95	0.48
Expressions and Equations Domain	11	4956	3.94	1.93	0.41
Statistics and Probability Domain	6	4956	2.42	1.24	0.18
Geometry Domain	10	4956	3.40	1.84	0.41

2019 ISASP Summary Statistics
Grade 07 Mathematics - Online

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	30106	497.99	49.43	0.88
Ratios and Proportional Relationships Domain	9	30106	5.20	2.08	0.61
The Number System Domain	10	30106	5.45	2.39	0.66
Expressions and Equations Domain	11	30106	5.91	2.54	0.67
Statistics and Probability Domain	6	30106	3.19	1.37	0.39
Geometry Domain	10	30106	5.15	2.17	0.57

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	14739	495.91	47.92	0.87
Ratios and Proportional Relationships Domain	9	14739	5.05	2.06	0.60
The Number System Domain	10	14739	5.42	2.38	0.65
Expressions and Equations Domain	11	14739	5.85	2.47	0.65
Statistics and Probability Domain	6	14739	3.13	1.33	0.33
Geometry Domain	10	14739	5.12	2.16	0.56

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	15367	499.98	50.76	0.89
Ratios and Proportional Relationships Domain	9	15367	5.35	2.08	0.62
The Number System Domain	10	15367	5.48	2.40	0.67
Expressions and Equations Domain	11	15367	5.96	2.60	0.69
Statistics and Probability Domain	6	15367	3.25	1.41	0.44
Geometry Domain	10	15367	5.18	2.19	0.57

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	22270	504.89	48.73	0.88
Ratios and Proportional Relationships Domain	9	22270	5.45	2.03	0.61
The Number System Domain	10	22270	5.78	2.31	0.64
Expressions and Equations Domain	11	22270	6.21	2.51	0.66
Statistics and Probability Domain	6	22270	3.32	1.36	0.40
Geometry Domain	10	22270	5.42	2.13	0.55

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	1879	462.78	37.39	0.81
Ratios and Proportional Relationships Domain	9	1879	3.95	1.93	0.49
The Number System Domain	10	1879	3.85	2.13	0.56
Expressions and Equations Domain	11	1879	4.37	2.15	0.52
Statistics and Probability Domain	6	1879	2.53	1.26	0.21
Geometry Domain	10	1879	3.70	1.91	0.43

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	720	516.30	59.47	0.91
Ratios and Proportional Relationships Domain	9	720	5.73	2.15	0.68
The Number System Domain	10	720	6.00	2.61	0.75
Expressions and Equations Domain	11	720	6.81	2.64	0.72
Statistics and Probability Domain	6	720	3.45	1.48	0.50
Geometry Domain	10	720	5.74	2.35	0.65

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	110	472.56	44.15	0.86
Ratios and Proportional Relationships Domain	9	110	4.30	1.96	0.50
The Number System Domain	10	110	4.31	2.41	0.66
Expressions and Equations Domain	11	110	4.53	2.37	0.62
Statistics and Probability Domain	6	110	2.72	1.42	0.40
Geometry Domain	10	110	4.35	2.05	0.50

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	--	--	--	--
Ratios and Proportional Relationships Domain	9	--	--	--	--
The Number System Domain	10	--	--	--	--
Expressions and Equations Domain	11	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Geometry Domain	10	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	1159	489.52	49.20	0.88
Ratios and Proportional Relationships Domain	9	1159	4.98	2.10	0.61
The Number System Domain	10	1159	5.03	2.39	0.65
Expressions and Equations Domain	11	1159	5.54	2.55	0.67
Statistics and Probability Domain	6	1159	3.01	1.38	0.38
Geometry Domain	10	1159	4.77	2.17	0.56

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	3889	475.93	41.28	0.84
Ratios and Proportional Relationships Domain	9	3889	4.41	1.97	0.52
The Number System Domain	10	3889	4.43	2.25	0.60
Expressions and Equations Domain	11	3889	4.93	2.29	0.57
Statistics and Probability Domain	6	3889	2.81	1.27	0.24
Geometry Domain	10	3889	4.36	2.02	0.49

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	1945	452.56	25.61	0.65
Ratios and Proportional Relationships Domain	9	1945	3.53	1.66	0.30
The Number System Domain	10	1945	3.27	1.72	0.33
Expressions and Equations Domain	11	1945	3.87	1.74	0.28
Statistics and Probability Domain	6	1945	2.40	1.17	0.09
Geometry Domain	10	1945	3.43	1.68	0.28

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	13499	478.24	41.68	0.84
Ratios and Proportional Relationships Domain	9	13499	4.52	1.98	0.53
The Number System Domain	10	13499	4.59	2.26	0.60
Expressions and Equations Domain	11	13499	5.02	2.31	0.58
Statistics and Probability Domain	6	13499	2.80	1.29	0.27
Geometry Domain	10	13499	4.45	2.04	0.50

2019 ISASP Summary Statistics
Grade 07 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	3799	452.55	31.56	0.75
Ratios and Proportional Relationships Domain	9	3799	3.49	1.78	0.40
The Number System Domain	10	3799	3.37	1.92	0.47
Expressions and Equations Domain	11	3799	3.83	1.90	0.41
Statistics and Probability Domain	6	3799	2.37	1.23	0.18
Geometry Domain	10	3799	3.33	1.82	0.40

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	8566	506.78	51.22	0.89
Ratios and Proportional Relationships Domain	9	8566	5.35	2.07	0.62
The Number System Domain	10	8566	5.86	2.37	0.66
Expressions and Equations Domain	11	8566	6.33	2.53	0.67
Statistics and Probability Domain	6	8566	3.37	1.37	0.42
Geometry Domain	10	8566	5.50	2.27	0.61

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	4141	505.51	49.55	0.88
Ratios and Proportional Relationships Domain	9	4141	5.22	2.03	0.60
The Number System Domain	10	4141	5.87	2.38	0.67
Expressions and Equations Domain	11	4141	6.32	2.45	0.65
Statistics and Probability Domain	6	4141	3.32	1.34	0.38
Geometry Domain	10	4141	5.51	2.24	0.60

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	4425	507.97	52.72	0.89
Ratios and Proportional Relationships Domain	9	4425	5.47	2.09	0.64
The Number System Domain	10	4425	5.86	2.36	0.66
Expressions and Equations Domain	11	4425	6.34	2.60	0.69
Statistics and Probability Domain	6	4425	3.41	1.40	0.46
Geometry Domain	10	4425	5.49	2.29	0.62

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	6944	511.37	50.37	0.88
Ratios and Proportional Relationships Domain	9	6944	5.51	2.04	0.62
The Number System Domain	10	6944	6.08	2.30	0.65
Expressions and Equations Domain	11	6944	6.52	2.49	0.67
Statistics and Probability Domain	6	6944	3.45	1.36	0.42
Geometry Domain	10	6944	5.69	2.21	0.60

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	458	462.59	35.62	0.80
Ratios and Proportional Relationships Domain	9	458	3.84	1.76	0.38
The Number System Domain	10	458	3.90	2.12	0.54
Expressions and Equations Domain	11	458	4.43	2.19	0.54
Statistics and Probability Domain	6	458	2.60	1.21	0.15
Geometry Domain	10	458	3.64	1.99	0.50

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	170	551.11	57.58	0.91
Ratios and Proportional Relationships Domain	9	170	6.56	2.01	0.67
The Number System Domain	10	170	7.36	2.23	0.72
Expressions and Equations Domain	11	170	8.05	2.51	0.74
Statistics and Probability Domain	6	170	4.24	1.29	0.46
Geometry Domain	10	170	7.10	2.04	0.61

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	26	485.54	37.62	0.81
Ratios and Proportional Relationships Domain	9	26	4.50	2.02	0.54
The Number System Domain	10	26	4.92	2.19	0.58
Expressions and Equations Domain	11	26	5.92	2.38	0.62
Statistics and Probability Domain	6	26	3.12	1.24	0.28
Geometry Domain	10	26	4.46	1.73	0.25

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	--	--	--	--
Ratios and Proportional Relationships Domain	9	--	--	--	--
The Number System Domain	10	--	--	--	--
Expressions and Equations Domain	11	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Geometry Domain	10	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	350	490.84	47.42	0.87
Ratios and Proportional Relationships Domain	9	350	4.89	2.06	0.59
The Number System Domain	10	350	5.11	2.36	0.64
Expressions and Equations Domain	11	350	5.78	2.39	0.61
Statistics and Probability Domain	6	350	3.03	1.36	0.37
Geometry Domain	10	350	4.81	2.22	0.57

**2019 ISASP Summary Statistics
Grade 07 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	581	486.98	43.18	0.85
Ratios and Proportional Relationships Domain	9	581	4.71	1.91	0.50
The Number System Domain	10	581	5.01	2.32	0.62
Expressions and Equations Domain	11	581	5.52	2.30	0.58
Statistics and Probability Domain	6	581	3.02	1.31	0.31
Geometry Domain	10	581	4.76	2.13	0.55

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	260	458.40	30.76	0.74
Ratios and Proportional Relationships Domain	9	260	3.67	1.69	0.32
The Number System Domain	10	260	3.49	2.01	0.51
Expressions and Equations Domain	11	260	4.22	1.84	0.33
Statistics and Probability Domain	6	260	2.63	1.23	0.17
Geometry Domain	10	260	3.63	1.88	0.39

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	3166	483.48	42.83	0.85
Ratios and Proportional Relationships Domain	9	3166	4.61	1.97	0.54
The Number System Domain	10	3166	4.90	2.29	0.61
Expressions and Equations Domain	11	3166	5.34	2.31	0.58
Statistics and Probability Domain	6	3166	2.93	1.28	0.29
Geometry Domain	10	3166	4.59	2.13	0.55

2019 ISASP Summary Statistics
Grade 07 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	46	1157	460.74	33.37	0.77
Ratios and Proportional Relationships Domain	9	1157	3.74	1.80	0.42
The Number System Domain	10	1157	3.82	2.02	0.50
Expressions and Equations Domain	11	1157	4.29	1.98	0.42
Statistics and Probability Domain	6	1157	2.58	1.24	0.19
Geometry Domain	10	1157	3.64	1.91	0.45

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	37984	526.47	55.07	0.90
Functions Domain	11	37984	4.80	2.68	0.73
The Number System Domain	5	37984	2.52	1.52	0.61
Expressions and Equations Domain	14	37984	7.79	3.34	0.76
Statistics and Probability Domain	8	37984	4.89	1.79	0.55
Geometry Domain	10	37984	5.28	2.11	0.54

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	18532	527.92	53.22	0.89
Functions Domain	11	18532	4.87	2.63	0.72
The Number System Domain	5	18532	2.58	1.51	0.60
Expressions and Equations Domain	14	18532	7.92	3.25	0.75
Statistics and Probability Domain	8	18532	4.92	1.75	0.53
Geometry Domain	10	18532	5.31	2.07	0.53

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	19452	525.09	56.74	0.91
Functions Domain	11	19452	4.73	2.72	0.74
The Number System Domain	5	19452	2.45	1.52	0.62
Expressions and Equations Domain	14	19452	7.66	3.41	0.77
Statistics and Probability Domain	8	19452	4.87	1.83	0.57
Geometry Domain	10	19452	5.26	2.14	0.56

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	28811	532.76	54.48	0.90
Functions Domain	11	28811	5.09	2.66	0.73
The Number System Domain	5	28811	2.64	1.51	0.61
Expressions and Equations Domain	14	28811	8.13	3.28	0.75
Statistics and Probability Domain	8	28811	5.08	1.73	0.54
Geometry Domain	10	28811	5.49	2.08	0.54

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	2303	489.28	41.59	0.85
Functions Domain	11	2303	3.19	2.11	0.61
The Number System Domain	5	2303	1.78	1.36	0.49
Expressions and Equations Domain	14	2303	5.74	2.92	0.66
Statistics and Probability Domain	8	2303	3.76	1.77	0.47
Geometry Domain	10	2303	4.01	1.85	0.37

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	926	554.30	67.08	0.92
Functions Domain	11	926	5.93	2.97	0.79
The Number System Domain	5	926	3.09	1.49	0.64
Expressions and Equations Domain	14	926	9.23	3.39	0.80
Statistics and Probability Domain	8	926	5.37	1.79	0.60
Geometry Domain	10	926	5.98	2.34	0.67

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	148	501.59	46.17	0.87
Functions Domain	11	148	3.68	2.17	0.61
The Number System Domain	5	148	1.99	1.49	0.60
Expressions and Equations Domain	14	148	6.49	3.20	0.72
Statistics and Probability Domain	8	148	4.24	1.77	0.49
Geometry Domain	10	148	4.44	1.86	0.37

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	--	--	--	--
Functions Domain	11	--	--	--	--
The Number System Domain	5	--	--	--	--
Expressions and Equations Domain	14	--	--	--	--
Statistics and Probability Domain	8	--	--	--	--
Geometry Domain	10	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	1446	514.58	52.05	0.89
Functions Domain	11	1446	4.33	2.59	0.72
The Number System Domain	5	1446	2.24	1.48	0.58
Expressions and Equations Domain	14	1446	7.13	3.29	0.74
Statistics and Probability Domain	8	1446	4.62	1.79	0.52
Geometry Domain	10	1446	4.84	1.99	0.46

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	4222	503.61	47.14	0.87
Functions Domain	11	4222	3.68	2.35	0.68
The Number System Domain	5	4222	2.08	1.47	0.58
Expressions and Equations Domain	14	4222	6.60	3.12	0.71
Statistics and Probability Domain	8	4222	4.24	1.77	0.50
Geometry Domain	10	4222	4.58	1.97	0.45

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	2158	478.93	30.96	0.75
Functions Domain	11	2158	2.59	1.64	0.44
The Number System Domain	5	2158	1.62	1.26	0.42
Expressions and Equations Domain	14	2158	5.16	2.47	0.53
Statistics and Probability Domain	8	2158	3.40	1.57	0.33
Geometry Domain	10	2158	3.78	1.72	0.27

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	15803	504.14	46.45	0.87
Functions Domain	11	15803	3.80	2.33	0.67
The Number System Domain	5	15803	2.05	1.43	0.54
Expressions and Equations Domain	14	15803	6.56	3.08	0.70
Statistics and Probability Domain	8	15803	4.29	1.78	0.50
Geometry Domain	10	15803	4.61	1.98	0.45

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	4664	475.18	33.04	0.77
Functions Domain	11	4664	2.60	1.76	0.48
The Number System Domain	5	4664	1.47	1.20	0.38
Expressions and Equations Domain	14	4664	4.81	2.47	0.53
Statistics and Probability Domain	8	4664	3.25	1.61	0.35
Geometry Domain	10	4664	3.61	1.74	0.29

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	29550	524.41	54.61	0.90
Functions Domain	11	29550	4.61	2.67	0.75
The Number System Domain	5	29550	2.51	1.52	0.61
Expressions and Equations Domain	14	29550	7.73	3.35	0.76
Statistics and Probability Domain	8	29550	4.87	1.79	0.54
Geometry Domain	10	29550	5.21	2.08	0.53

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	14459	525.96	52.72	0.89
Functions Domain	11	14459	4.68	2.62	0.73
The Number System Domain	5	14459	2.58	1.51	0.60
Expressions and Equations Domain	14	14459	7.87	3.26	0.75
Statistics and Probability Domain	8	14459	4.90	1.74	0.52
Geometry Domain	10	14459	5.22	2.05	0.52

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	15091	522.92	56.32	0.91
Functions Domain	11	15091	4.53	2.72	0.76
The Number System Domain	5	15091	2.43	1.53	0.62
Expressions and Equations Domain	14	15091	7.58	3.42	0.77
Statistics and Probability Domain	8	15091	4.85	1.83	0.56
Geometry Domain	10	15091	5.19	2.11	0.54

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	22012	531.08	54.19	0.90
Functions Domain	11	22012	4.91	2.67	0.74
The Number System Domain	5	22012	2.64	1.51	0.61
Expressions and Equations Domain	14	22012	8.09	3.30	0.75
Statistics and Probability Domain	8	22012	5.08	1.73	0.53
Geometry Domain	10	22012	5.43	2.06	0.53

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	1820	489.42	42.13	0.85
Functions Domain	11	1820	3.08	2.11	0.64
The Number System Domain	5	1820	1.82	1.38	0.51
Expressions and Equations Domain	14	1820	5.82	2.97	0.68
Statistics and Probability Domain	8	1820	3.79	1.76	0.46
Geometry Domain	10	1820	4.00	1.86	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	720	548.10	65.82	0.92
Functions Domain	11	720	5.61	2.96	0.80
The Number System Domain	5	720	3.01	1.52	0.65
Expressions and Equations Domain	14	720	8.99	3.43	0.80
Statistics and Probability Domain	8	720	5.28	1.80	0.59
Geometry Domain	10	720	5.74	2.31	0.65

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	111	498.09	44.53	0.87
Functions Domain	11	111	3.44	1.98	0.61
The Number System Domain	5	111	1.96	1.53	0.65
Expressions and Equations Domain	14	111	6.31	3.29	0.74
Statistics and Probability Domain	8	111	4.23	1.82	0.54
Geometry Domain	10	111	4.26	1.75	0.28

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	--	--	--	--
Functions Domain	11	--	--	--	--
The Number System Domain	5	--	--	--	--
Expressions and Equations Domain	14	--	--	--	--
Statistics and Probability Domain	8	--	--	--	--
Geometry Domain	10	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	1116	513.16	51.76	0.89
Functions Domain	11	1116	4.13	2.57	0.73
The Number System Domain	5	1116	2.24	1.48	0.58
Expressions and Equations Domain	14	1116	7.10	3.33	0.75
Statistics and Probability Domain	8	1116	4.62	1.80	0.53
Geometry Domain	10	1116	4.81	1.97	0.45

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	3677	502.07	46.61	0.87
Functions Domain	11	3677	3.56	2.32	0.69
The Number System Domain	5	3677	2.07	1.48	0.58
Expressions and Equations Domain	14	3677	6.54	3.11	0.71
Statistics and Probability Domain	8	3677	4.21	1.76	0.49
Geometry Domain	10	3677	4.52	1.95	0.44

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	1869	478.23	30.56	0.75
Functions Domain	11	1869	2.49	1.59	0.44
The Number System Domain	5	1869	1.61	1.26	0.42
Expressions and Equations Domain	14	1869	5.15	2.49	0.54
Statistics and Probability Domain	8	1869	3.40	1.57	0.32
Geometry Domain	10	1869	3.77	1.71	0.27

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	12819	502.97	46.17	0.87
Functions Domain	11	12819	3.64	2.31	0.68
The Number System Domain	5	12819	2.06	1.44	0.55
Expressions and Equations Domain	14	12819	6.53	3.09	0.70
Statistics and Probability Domain	8	12819	4.30	1.77	0.49
Geometry Domain	10	12819	4.57	1.95	0.44

2019 ISASP Summary Statistics
Grade 08 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	3551	473.20	32.21	0.77
Functions Domain	11	3551	2.39	1.66	0.50
The Number System Domain	5	3551	1.45	1.20	0.37
Expressions and Equations Domain	14	3551	4.69	2.45	0.53
Statistics and Probability Domain	8	3551	3.24	1.60	0.33
Geometry Domain	10	3551	3.59	1.71	0.26

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	8434	533.69	56.08	0.90
Functions Domain	11	8434	5.48	2.58	0.69
The Number System Domain	5	8434	2.55	1.51	0.61
Expressions and Equations Domain	14	8434	8.01	3.28	0.75
Statistics and Probability Domain	8	8434	4.96	1.81	0.57
Geometry Domain	10	8434	5.54	2.17	0.58

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	4073	534.86	54.42	0.89
Functions Domain	11	4073	5.55	2.54	0.69
The Number System Domain	5	4073	2.57	1.52	0.61
Expressions and Equations Domain	14	4073	8.10	3.19	0.74
Statistics and Probability Domain	8	4073	4.99	1.77	0.56
Geometry Domain	10	4073	5.60	2.11	0.56

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	4361	532.60	57.57	0.90
Functions Domain	11	4361	5.41	2.61	0.70
The Number System Domain	5	4361	2.52	1.50	0.60
Expressions and Equations Domain	14	4361	7.94	3.36	0.76
Statistics and Probability Domain	8	4361	4.93	1.85	0.58
Geometry Domain	10	4361	5.49	2.21	0.61

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	6799	538.20	55.07	0.90
Functions Domain	11	6799	5.67	2.54	0.69
The Number System Domain	5	6799	2.64	1.50	0.60
Expressions and Equations Domain	14	6799	8.27	3.23	0.75
Statistics and Probability Domain	8	6799	5.09	1.76	0.56
Geometry Domain	10	6799	5.70	2.13	0.58

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	483	488.76	39.53	0.83
Functions Domain	11	483	3.61	2.06	0.54
The Number System Domain	5	483	1.64	1.25	0.40
Expressions and Equations Domain	14	483	5.47	2.71	0.62
Statistics and Probability Domain	8	483	3.64	1.79	0.49
Geometry Domain	10	483	4.05	1.84	0.33

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	206	575.96	67.10	0.92
Functions Domain	11	206	7.07	2.71	0.75
The Number System Domain	5	206	3.38	1.37	0.59
Expressions and Equations Domain	14	206	10.03	3.10	0.78
Statistics and Probability Domain	8	206	5.70	1.71	0.61
Geometry Domain	10	206	6.80	2.24	0.70

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	37	512.08	49.97	0.86
Functions Domain	11	37	4.38	2.56	0.68
The Number System Domain	5	37	2.08	1.36	0.43
Expressions and Equations Domain	14	37	7.03	2.89	0.64
Statistics and Probability Domain	8	37	4.24	1.61	0.33
Geometry Domain	10	37	4.97	2.09	0.54

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	--	--	--	--
Functions Domain	11	--	--	--	--
The Number System Domain	5	--	--	--	--
Expressions and Equations Domain	14	--	--	--	--
Statistics and Probability Domain	8	--	--	--	--
Geometry Domain	10	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	330	519.38	52.84	0.89
Functions Domain	11	330	4.98	2.53	0.68
The Number System Domain	5	330	2.23	1.50	0.59
Expressions and Equations Domain	14	330	7.22	3.17	0.72
Statistics and Probability Domain	8	330	4.62	1.77	0.50
Geometry Domain	10	330	4.97	2.06	0.50

**2019 ISASP Summary Statistics
Grade 08 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	545	514.02	49.39	0.88
Functions Domain	11	545	4.54	2.36	0.63
The Number System Domain	5	545	2.11	1.45	0.56
Expressions and Equations Domain	14	545	7.03	3.10	0.71
Statistics and Probability Domain	8	545	4.49	1.87	0.58
Geometry Domain	10	545	4.94	2.07	0.51

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	289	483.45	33.15	0.74
Functions Domain	11	289	3.24	1.83	0.42
The Number System Domain	5	289	1.67	1.27	0.41
Expressions and Equations Domain	14	289	5.26	2.35	0.46
Statistics and Probability Domain	8	289	3.44	1.62	0.37
Geometry Domain	10	289	3.81	1.74	0.24

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	2984	509.13	47.31	0.87
Functions Domain	11	2984	4.45	2.31	0.61
The Number System Domain	5	2984	2.04	1.40	0.52
Expressions and Equations Domain	14	2984	6.68	3.04	0.69
Statistics and Probability Domain	8	2984	4.29	1.83	0.54
Geometry Domain	10	2984	4.79	2.06	0.50

2019 ISASP Summary Statistics
Grade 08 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	48	1113	481.50	34.83	0.79
Functions Domain	11	1113	3.30	1.89	0.45
The Number System Domain	5	1113	1.56	1.23	0.38
Expressions and Equations Domain	14	1113	5.20	2.48	0.53
Statistics and Probability Domain	8	1113	3.26	1.65	0.39
Geometry Domain	10	1113	3.69	1.84	0.36

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	37642	544.78	59.18	0.86
Geometry Domain	5	37642	2.72	1.30	0.46
Statistics and Probability Domain	6	37642	3.01	1.42	0.53
Functions Domain	7	37642	3.59	1.57	0.45
Algebra Domain	11	37642	5.54	2.69	0.70
Number and Quantity Domain	7	37642	3.52	1.75	0.52

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	18288	546.11	55.83	0.84
Geometry Domain	5	18288	2.76	1.26	0.42
Statistics and Probability Domain	6	18288	3.05	1.39	0.52
Functions Domain	7	18288	3.63	1.53	0.41
Algebra Domain	11	18288	5.67	2.57	0.67
Number and Quantity Domain	7	18288	3.52	1.72	0.49

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	19354	543.52	62.15	0.88
Geometry Domain	5	19354	2.67	1.34	0.50
Statistics and Probability Domain	6	19354	2.97	1.45	0.54
Functions Domain	7	19354	3.55	1.61	0.48
Algebra Domain	11	19354	5.43	2.80	0.73
Number and Quantity Domain	7	19354	3.53	1.78	0.55

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	28627	551.48	58.30	0.85
Geometry Domain	5	28627	2.83	1.28	0.45
Statistics and Probability Domain	6	28627	3.16	1.38	0.51
Functions Domain	7	28627	3.74	1.53	0.42
Algebra Domain	11	28627	5.82	2.65	0.69
Number and Quantity Domain	7	28627	3.69	1.73	0.50

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2264	503.59	44.44	0.81
Geometry Domain	5	2264	1.99	1.24	0.39
Statistics and Probability Domain	6	2264	2.13	1.33	0.48
Functions Domain	7	2264	2.69	1.52	0.39
Algebra Domain	11	2264	3.82	2.31	0.60
Number and Quantity Domain	7	2264	2.52	1.53	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	965	575.68	73.69	0.90
Geometry Domain	5	965	3.17	1.35	0.54
Statistics and Probability Domain	6	965	3.50	1.55	0.62
Functions Domain	7	965	4.02	1.67	0.57
Algebra Domain	11	965	6.78	2.91	0.78
Number and Quantity Domain	7	965	4.17	1.85	0.61

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	160	513.68	45.52	0.80
Geometry Domain	5	160	2.10	1.18	0.31
Statistics and Probability Domain	6	160	2.48	1.34	0.51
Functions Domain	7	160	2.84	1.52	0.39
Algebra Domain	11	160	4.28	2.25	0.54
Number and Quantity Domain	7	160	2.88	1.59	0.41

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	5	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Functions Domain	7	--	--	--	--
Algebra Domain	11	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1338	535.57	57.96	0.86
Geometry Domain	5	1338	2.57	1.32	0.47
Statistics and Probability Domain	6	1338	2.90	1.40	0.53
Functions Domain	7	1338	3.42	1.57	0.44
Algebra Domain	11	1338	5.11	2.64	0.68
Number and Quantity Domain	7	1338	3.25	1.76	0.52

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4181	519.13	50.19	0.83
Geometry Domain	5	4181	2.30	1.24	0.37
Statistics and Probability Domain	6	4181	2.46	1.37	0.50
Functions Domain	7	4181	3.02	1.55	0.41
Algebra Domain	11	4181	4.51	2.47	0.64
Number and Quantity Domain	7	4181	2.95	1.65	0.45

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2060	490.93	34.78	0.73
Geometry Domain	5	2060	1.83	1.15	0.26
Statistics and Probability Domain	6	2060	1.75	1.19	0.37
Functions Domain	7	2060	2.29	1.39	0.27
Algebra Domain	11	2060	3.28	1.98	0.47
Number and Quantity Domain	7	2060	2.31	1.41	0.29

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	14913	519.85	49.64	0.83
Geometry Domain	5	14913	2.29	1.25	0.40
Statistics and Probability Domain	6	14913	2.51	1.35	0.49
Functions Domain	7	14913	3.07	1.55	0.40
Algebra Domain	11	14913	4.53	2.47	0.63
Number and Quantity Domain	7	14913	2.93	1.64	0.44

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4234	488.09	35.60	0.73
Geometry Domain	5	4234	1.66	1.14	0.27
Statistics and Probability Domain	6	4234	1.75	1.21	0.40
Functions Domain	7	4234	2.27	1.40	0.28
Algebra Domain	11	4234	3.18	1.98	0.48
Number and Quantity Domain	7	4234	2.16	1.39	0.29

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	29838	542.88	58.66	0.86
Geometry Domain	5	29838	2.69	1.30	0.46
Statistics and Probability Domain	6	29838	2.99	1.41	0.52
Functions Domain	7	29838	3.52	1.57	0.44
Algebra Domain	11	29838	5.44	2.70	0.70
Number and Quantity Domain	7	29838	3.53	1.74	0.51

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	14476	544.25	55.60	0.84
Geometry Domain	5	14476	2.73	1.26	0.42
Statistics and Probability Domain	6	14476	3.02	1.38	0.51
Functions Domain	7	14476	3.55	1.53	0.41
Algebra Domain	11	14476	5.57	2.59	0.67
Number and Quantity Domain	7	14476	3.53	1.71	0.48

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	15362	541.59	61.37	0.87
Geometry Domain	5	15362	2.64	1.33	0.50
Statistics and Probability Domain	6	15362	2.95	1.43	0.54
Functions Domain	7	15362	3.49	1.60	0.47
Algebra Domain	11	15362	5.32	2.80	0.73
Number and Quantity Domain	7	15362	3.53	1.76	0.53

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	22240	550.11	57.99	0.85
Geometry Domain	5	22240	2.81	1.28	0.45
Statistics and Probability Domain	6	22240	3.14	1.37	0.50
Functions Domain	7	22240	3.68	1.52	0.42
Algebra Domain	11	22240	5.74	2.66	0.69
Number and Quantity Domain	7	22240	3.71	1.71	0.49

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1822	503.50	44.98	0.82
Geometry Domain	5	1822	2.01	1.25	0.40
Statistics and Probability Domain	6	1822	2.15	1.34	0.50
Functions Domain	7	1822	2.65	1.50	0.37
Algebra Domain	11	1822	3.76	2.34	0.62
Number and Quantity Domain	7	1822	2.56	1.55	0.39

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	765	568.21	71.71	0.90
Geometry Domain	5	765	3.07	1.35	0.53
Statistics and Probability Domain	6	765	3.39	1.51	0.59
Functions Domain	7	765	3.87	1.68	0.56
Algebra Domain	11	765	6.47	2.89	0.77
Number and Quantity Domain	7	765	4.06	1.84	0.60

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	131	512.55	42.32	0.77
Geometry Domain	5	131	2.06	1.16	0.30
Statistics and Probability Domain	6	131	2.52	1.27	0.43
Functions Domain	7	131	2.82	1.52	0.38
Algebra Domain	11	131	4.19	2.20	0.53
Number and Quantity Domain	7	131	2.89	1.49	0.31

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	5	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Functions Domain	7	--	--	--	--
Algebra Domain	11	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1053	535.25	58.29	0.86
Geometry Domain	5	1053	2.56	1.33	0.48
Statistics and Probability Domain	6	1053	2.91	1.40	0.53
Functions Domain	7	1053	3.39	1.56	0.43
Algebra Domain	11	1053	5.04	2.69	0.70
Number and Quantity Domain	7	1053	3.29	1.75	0.51

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3745	517.77	49.48	0.83
Geometry Domain	5	3745	2.28	1.24	0.38
Statistics and Probability Domain	6	3745	2.44	1.36	0.50
Functions Domain	7	3745	2.96	1.54	0.39
Algebra Domain	11	3745	4.43	2.46	0.63
Number and Quantity Domain	7	3745	2.95	1.65	0.45

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1829	490.43	34.59	0.73
Geometry Domain	5	1829	1.83	1.15	0.26
Statistics and Probability Domain	6	1829	1.77	1.20	0.38
Functions Domain	7	1829	2.25	1.36	0.25
Algebra Domain	11	1829	3.23	1.98	0.48
Number and Quantity Domain	7	1829	2.32	1.41	0.29

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	12413	519.17	49.14	0.83
Geometry Domain	5	12413	2.28	1.25	0.39
Statistics and Probability Domain	6	12413	2.51	1.34	0.49
Functions Domain	7	12413	3.03	1.53	0.39
Algebra Domain	11	12413	4.47	2.46	0.63
Number and Quantity Domain	7	12413	2.97	1.63	0.43

2019 ISASP Summary Statistics
Grade 09 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3330	487.24	34.89	0.73
Geometry Domain	5	3330	1.64	1.12	0.26
Statistics and Probability Domain	6	3330	1.74	1.20	0.40
Functions Domain	7	3330	2.23	1.36	0.25
Algebra Domain	11	3330	3.08	1.94	0.48
Number and Quantity Domain	7	3330	2.21	1.41	0.29

2019 ISASP Summary Statistics
Grade 09 Mathematics - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	7804	552.03	60.58	0.87
Geometry Domain	5	7804	2.83	1.30	0.47
Statistics and Probability Domain	6	7804	3.11	1.46	0.55
Functions Domain	7	7804	3.87	1.57	0.46
Algebra Domain	11	7804	5.95	2.63	0.70
Number and Quantity Domain	7	7804	3.49	1.79	0.55

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3812	553.18	56.13	0.84
Geometry Domain	5	3812	2.87	1.24	0.40
Statistics and Probability Domain	6	3812	3.16	1.43	0.53
Functions Domain	7	3812	3.92	1.49	0.39
Algebra Domain	11	3812	6.06	2.46	0.65
Number and Quantity Domain	7	3812	3.49	1.73	0.50

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3992	550.92	64.52	0.88
Geometry Domain	5	3992	2.79	1.35	0.52
Statistics and Probability Domain	6	3992	3.06	1.49	0.57
Functions Domain	7	3992	3.81	1.64	0.52
Algebra Domain	11	3992	5.84	2.77	0.73
Number and Quantity Domain	7	3992	3.50	1.84	0.59

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	6387	556.28	59.11	0.86
Geometry Domain	5	6387	2.92	1.27	0.45
Statistics and Probability Domain	6	6387	3.21	1.43	0.53
Functions Domain	7	6387	3.96	1.52	0.43
Algebra Domain	11	6387	6.10	2.59	0.69
Number and Quantity Domain	7	6387	3.61	1.77	0.54

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	442	503.94	42.23	0.78
Geometry Domain	5	442	1.91	1.20	0.33
Statistics and Probability Domain	6	442	2.07	1.28	0.42
Functions Domain	7	442	2.84	1.60	0.44
Algebra Domain	11	442	4.10	2.17	0.53
Number and Quantity Domain	7	442	2.35	1.45	0.32

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	200	604.24	74.33	0.91
Geometry Domain	5	200	3.57	1.27	0.53
Statistics and Probability Domain	6	200	3.92	1.64	0.71
Functions Domain	7	200	4.62	1.48	0.52
Algebra Domain	11	200	7.99	2.64	0.78
Number and Quantity Domain	7	200	4.56	1.81	0.64

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	29	518.76	58.45	0.88
Geometry Domain	5	29	2.28	1.28	0.36
Statistics and Probability Domain	6	29	2.28	1.65	0.75
Functions Domain	7	29	2.93	1.53	0.43
Algebra Domain	11	29	4.66	2.44	0.62
Number and Quantity Domain	7	29	2.83	1.98	0.68

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	5	--	--	--	--
Statistics and Probability Domain	6	--	--	--	--
Functions Domain	7	--	--	--	--
Algebra Domain	11	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	285	536.74	56.83	0.85
Geometry Domain	5	285	2.57	1.29	0.43
Statistics and Probability Domain	6	285	2.85	1.40	0.50
Functions Domain	7	285	3.54	1.63	0.47
Algebra Domain	11	285	5.38	2.46	0.64
Number and Quantity Domain	7	285	3.09	1.80	0.55

**2019 ISASP Summary Statistics
Grade 09 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	436	530.83	54.64	0.85
Geometry Domain	5	436	2.43	1.23	0.37
Statistics and Probability Domain	6	436	2.63	1.47	0.57
Functions Domain	7	436	3.50	1.61	0.46
Algebra Domain	11	436	5.19	2.49	0.65
Number and Quantity Domain	7	436	2.92	1.68	0.49

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	231	494.93	36.14	0.74
Geometry Domain	5	231	1.87	1.14	0.28
Statistics and Probability Domain	6	231	1.61	1.15	0.35
Functions Domain	7	231	2.62	1.52	0.37
Algebra Domain	11	231	3.72	1.93	0.40
Number and Quantity Domain	7	231	2.23	1.42	0.33

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2500	523.23	51.92	0.84
Geometry Domain	5	2500	2.35	1.26	0.40
Statistics and Probability Domain	6	2500	2.52	1.40	0.51
Functions Domain	7	2500	3.29	1.61	0.45
Algebra Domain	11	2500	4.82	2.48	0.64
Number and Quantity Domain	7	2500	2.77	1.66	0.48

2019 ISASP Summary Statistics
Grade 09 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	904	491.20	37.97	0.75
Geometry Domain	5	904	1.73	1.18	0.32
Statistics and Probability Domain	6	904	1.79	1.23	0.42
Functions Domain	7	904	2.42	1.50	0.38
Algebra Domain	11	904	3.55	2.08	0.50
Number and Quantity Domain	7	904	1.98	1.32	0.25

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	37211	567.86	60.16	0.87
Geometry Domain	11	37211	4.05	2.68	0.73
Statistics and Probability Domain	5	37211	2.83	1.27	0.39
Functions Domain	6	37211	3.20	1.61	0.55
Algebra Domain	7	37211	3.84	1.82	0.63
Number and Quantity Domain	7	37211	3.61	1.65	0.47

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	18239	569.12	57.90	0.86
Geometry Domain	11	18239	4.15	2.64	0.71
Statistics and Probability Domain	5	18239	2.82	1.22	0.33
Functions Domain	6	18239	3.20	1.57	0.51
Algebra Domain	7	18239	3.91	1.78	0.63
Number and Quantity Domain	7	18239	3.67	1.63	0.45

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	18972	566.65	62.22	0.88
Geometry Domain	11	18972	3.95	2.70	0.74
Statistics and Probability Domain	5	18972	2.85	1.32	0.44
Functions Domain	6	18972	3.21	1.64	0.58
Algebra Domain	7	18972	3.77	1.86	0.64
Number and Quantity Domain	7	18972	3.55	1.67	0.50

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	28769	574.21	59.86	0.87
Geometry Domain	11	28769	4.30	2.68	0.72
Statistics and Probability Domain	5	28769	2.95	1.25	0.37
Functions Domain	6	28769	3.35	1.59	0.54
Algebra Domain	7	28769	4.01	1.79	0.63
Number and Quantity Domain	7	28769	3.73	1.64	0.47

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2128	527.74	43.94	0.80
Geometry Domain	11	2128	2.46	2.00	0.60
Statistics and Probability Domain	5	2128	2.15	1.19	0.29
Functions Domain	6	2128	2.27	1.43	0.40
Algebra Domain	7	2128	2.75	1.68	0.53
Number and Quantity Domain	7	2128	2.78	1.52	0.36

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1006	595.71	74.55	0.91
Geometry Domain	11	1006	5.17	3.13	0.80
Statistics and Probability Domain	5	1006	2.92	1.34	0.49
Functions Domain	6	1006	3.67	1.67	0.63
Algebra Domain	7	1006	4.51	1.91	0.71
Number and Quantity Domain	7	1006	4.31	1.68	0.54

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	154	542.14	50.79	0.83
Geometry Domain	11	154	2.95	2.23	0.67
Statistics and Probability Domain	5	154	2.53	1.30	0.40
Functions Domain	6	154	2.56	1.54	0.48
Algebra Domain	7	154	2.93	1.71	0.54
Number and Quantity Domain	7	154	3.34	1.54	0.37

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	11	--	--	--	--
Statistics and Probability Domain	5	--	--	--	--
Functions Domain	6	--	--	--	--
Algebra Domain	7	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1144	556.49	59.29	0.87
Geometry Domain	11	1144	3.63	2.59	0.72
Statistics and Probability Domain	5	1144	2.68	1.28	0.39
Functions Domain	6	1144	2.93	1.57	0.50
Algebra Domain	7	1144	3.58	1.80	0.61
Number and Quantity Domain	7	1144	3.25	1.67	0.48

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3917	540.89	47.14	0.82
Geometry Domain	11	3917	2.95	2.18	0.64
Statistics and Probability Domain	5	3917	2.38	1.23	0.33
Functions Domain	6	3917	2.62	1.50	0.44
Algebra Domain	7	3917	3.13	1.69	0.54
Number and Quantity Domain	7	3917	3.13	1.52	0.36

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1864	514.37	30.33	0.65
Geometry Domain	11	1864	1.88	1.49	0.37
Statistics and Probability Domain	5	1864	1.84	1.12	0.24
Functions Domain	6	1864	1.95	1.25	0.24
Algebra Domain	7	1864	2.37	1.47	0.38
Number and Quantity Domain	7	1864	2.62	1.36	0.21

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	13998	541.47	47.40	0.82
Geometry Domain	11	13998	2.97	2.19	0.63
Statistics and Probability Domain	5	13998	2.46	1.25	0.35
Functions Domain	6	13998	2.65	1.50	0.44
Algebra Domain	7	13998	3.14	1.68	0.54
Number and Quantity Domain	7	13998	3.06	1.53	0.36

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3881	511.02	32.03	0.67
Geometry Domain	11	3881	1.82	1.48	0.40
Statistics and Probability Domain	5	3881	1.91	1.15	0.26
Functions Domain	6	3881	1.87	1.25	0.26
Algebra Domain	7	3881	2.26	1.41	0.33
Number and Quantity Domain	7	3881	2.30	1.35	0.21

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	28647	565.66	58.71	0.87
Geometry Domain	11	28647	3.93	2.61	0.72
Statistics and Probability Domain	5	28647	2.83	1.27	0.39
Functions Domain	6	28647	3.18	1.59	0.53
Algebra Domain	7	28647	3.77	1.81	0.63
Number and Quantity Domain	7	28647	3.58	1.63	0.46

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	14013	567.03	56.73	0.86
Geometry Domain	11	14013	4.04	2.59	0.71
Statistics and Probability Domain	5	14013	2.81	1.22	0.33
Functions Domain	6	14013	3.17	1.56	0.50
Algebra Domain	7	14013	3.85	1.78	0.62
Number and Quantity Domain	7	14013	3.64	1.62	0.44

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	14634	564.35	60.52	0.88
Geometry Domain	11	14634	3.82	2.64	0.73
Statistics and Probability Domain	5	14634	2.84	1.31	0.44
Functions Domain	6	14634	3.19	1.62	0.56
Algebra Domain	7	14634	3.70	1.84	0.63
Number and Quantity Domain	7	14634	3.53	1.65	0.48

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	21671	572.49	58.43	0.86
Geometry Domain	11	21671	4.20	2.62	0.71
Statistics and Probability Domain	5	21671	2.96	1.24	0.37
Functions Domain	6	21671	3.34	1.57	0.53
Algebra Domain	7	21671	3.96	1.78	0.62
Number and Quantity Domain	7	21671	3.71	1.62	0.45

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1677	527.01	43.07	0.80
Geometry Domain	11	1677	2.39	1.93	0.58
Statistics and Probability Domain	5	1677	2.16	1.19	0.29
Functions Domain	6	1677	2.30	1.42	0.39
Algebra Domain	7	1677	2.73	1.67	0.53
Number and Quantity Domain	7	1677	2.75	1.52	0.36

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	788	590.31	74.47	0.91
Geometry Domain	11	788	4.92	3.10	0.80
Statistics and Probability Domain	5	788	2.88	1.34	0.50
Functions Domain	6	788	3.59	1.69	0.63
Algebra Domain	7	788	4.33	1.93	0.71
Number and Quantity Domain	7	788	4.21	1.68	0.53

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	128	540.62	49.60	0.83
Geometry Domain	11	128	2.88	2.19	0.66
Statistics and Probability Domain	5	128	2.54	1.27	0.36
Functions Domain	6	128	2.53	1.51	0.46
Algebra Domain	7	128	2.91	1.66	0.50
Number and Quantity Domain	7	128	3.25	1.52	0.34

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	11	--	--	--	--
Statistics and Probability Domain	5	--	--	--	--
Functions Domain	6	--	--	--	--
Algebra Domain	7	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	878	555.92	59.19	0.87
Geometry Domain	11	878	3.56	2.56	0.72
Statistics and Probability Domain	5	878	2.68	1.29	0.41
Functions Domain	6	878	2.93	1.57	0.50
Algebra Domain	7	878	3.55	1.81	0.62
Number and Quantity Domain	7	878	3.28	1.68	0.50

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3442	539.76	45.95	0.81
Geometry Domain	11	3442	2.89	2.14	0.63
Statistics and Probability Domain	5	3442	2.37	1.23	0.33
Functions Domain	6	3442	2.60	1.48	0.43
Algebra Domain	7	3442	3.09	1.68	0.53
Number and Quantity Domain	7	3442	3.11	1.50	0.34

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1622	513.94	29.70	0.64
Geometry Domain	11	1622	1.84	1.45	0.35
Statistics and Probability Domain	5	1622	1.84	1.12	0.24
Functions Domain	6	1622	1.94	1.24	0.22
Algebra Domain	7	1622	2.35	1.46	0.37
Number and Quantity Domain	7	1622	2.62	1.35	0.20

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	11445	540.98	46.57	0.81
Geometry Domain	11	11445	2.93	2.16	0.63
Statistics and Probability Domain	5	11445	2.46	1.25	0.35
Functions Domain	6	11445	2.66	1.49	0.43
Algebra Domain	7	11445	3.12	1.67	0.53
Number and Quantity Domain	7	11445	3.06	1.52	0.35

2019 ISASP Summary Statistics
Grade 10 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3009	510.65	31.18	0.66
Geometry Domain	11	3009	1.77	1.44	0.38
Statistics and Probability Domain	5	3009	1.90	1.15	0.26
Functions Domain	6	3009	1.88	1.24	0.25
Algebra Domain	7	3009	2.25	1.39	0.31
Number and Quantity Domain	7	3009	2.30	1.34	0.20

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	8564	575.21	64.21	0.88
Geometry Domain	11	8564	4.46	2.83	0.74
Statistics and Probability Domain	5	8564	2.86	1.28	0.39
Functions Domain	6	8564	3.28	1.66	0.59
Algebra Domain	7	8564	4.07	1.85	0.66
Number and Quantity Domain	7	8564	3.71	1.69	0.50

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4226	576.05	61.12	0.87
Geometry Domain	11	4226	4.54	2.78	0.73
Statistics and Probability Domain	5	4226	2.85	1.23	0.34
Functions Domain	6	4226	3.27	1.60	0.55
Algebra Domain	7	4226	4.12	1.79	0.64
Number and Quantity Domain	7	4226	3.78	1.66	0.47

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4338	574.40	67.07	0.89
Geometry Domain	11	4338	4.38	2.88	0.75
Statistics and Probability Domain	5	4338	2.87	1.32	0.44
Functions Domain	6	4338	3.30	1.71	0.63
Algebra Domain	7	4338	4.02	1.90	0.67
Number and Quantity Domain	7	4338	3.64	1.72	0.53

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	7098	579.47	63.76	0.88
Geometry Domain	11	7098	4.62	2.82	0.73
Statistics and Probability Domain	5	7098	2.94	1.26	0.38
Functions Domain	6	7098	3.39	1.64	0.59
Algebra Domain	7	7098	4.18	1.82	0.65
Number and Quantity Domain	7	7098	3.78	1.68	0.50

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	451	530.43	47.01	0.82
Geometry Domain	11	451	2.74	2.23	0.65
Statistics and Probability Domain	5	451	2.13	1.19	0.29
Functions Domain	6	451	2.18	1.46	0.44
Algebra Domain	7	451	2.82	1.70	0.55
Number and Quantity Domain	7	451	2.87	1.54	0.36

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	218	615.26	71.65	0.90
Geometry Domain	11	218	6.06	3.05	0.77
Statistics and Probability Domain	5	218	3.08	1.33	0.46
Functions Domain	6	218	3.95	1.60	0.63
Algebra Domain	7	218	5.14	1.71	0.69
Number and Quantity Domain	7	218	4.68	1.62	0.54

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	26	549.65	56.77	0.86
Geometry Domain	11	26	3.27	2.44	0.70
Statistics and Probability Domain	5	26	2.46	1.48	0.56
Functions Domain	6	26	2.73	1.69	0.59
Algebra Domain	7	26	3.00	1.96	0.68
Number and Quantity Domain	7	26	3.77	1.63	0.46

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	11	--	--	--	--
Statistics and Probability Domain	5	--	--	--	--
Functions Domain	6	--	--	--	--
Algebra Domain	7	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	266	558.37	59.70	0.87
Geometry Domain	11	266	3.87	2.68	0.73
Statistics and Probability Domain	5	266	2.69	1.25	0.33
Functions Domain	6	266	2.91	1.56	0.49
Algebra Domain	7	266	3.67	1.75	0.58
Number and Quantity Domain	7	266	3.17	1.63	0.44

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	475	549.05	54.33	0.85
Geometry Domain	11	475	3.39	2.42	0.68
Statistics and Probability Domain	5	475	2.40	1.26	0.36
Functions Domain	6	475	2.70	1.59	0.51
Algebra Domain	7	475	3.41	1.80	0.60
Number and Quantity Domain	7	475	3.29	1.60	0.43

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	242	517.30	34.16	0.71
Geometry Domain	11	242	2.15	1.71	0.47
Statistics and Probability Domain	5	242	1.81	1.14	0.26
Functions Domain	6	242	1.95	1.35	0.35
Algebra Domain	7	242	2.52	1.55	0.44
Number and Quantity Domain	7	242	2.62	1.41	0.27

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2553	543.66	50.90	0.84
Geometry Domain	11	2553	3.17	2.32	0.65
Statistics and Probability Domain	5	2553	2.46	1.25	0.34
Functions Domain	6	2553	2.61	1.56	0.50
Algebra Domain	7	2553	3.24	1.74	0.57
Number and Quantity Domain	7	2553	3.03	1.58	0.40

**2019 ISASP Summary Statistics
Grade 10 Mathematics - Paper**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	872	512.32	34.77	0.70
Geometry Domain	11	872	1.97	1.60	0.44
Statistics and Probability Domain	5	872	1.92	1.16	0.26
Functions Domain	6	872	1.82	1.28	0.30
Algebra Domain	7	872	2.30	1.50	0.41
Number and Quantity Domain	7	872	2.31	1.37	0.23

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	35288	594.05	62.86	0.91
Geometry Domain	7	35288	3.54	1.81	0.61
Statistics and Probability Domain	5	35288	2.68	1.49	0.58
Functions Domain	9	35288	4.35	2.26	0.71
Algebra Domain	8	35288	4.38	2.36	0.75
Number and Quantity Domain	7	35288	3.49	1.97	0.67

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	17198	593.53	59.09	0.90
Geometry Domain	7	17198	3.56	1.76	0.58
Statistics and Probability Domain	5	17198	2.67	1.46	0.55
Functions Domain	9	17198	4.33	2.17	0.69
Algebra Domain	8	17198	4.44	2.31	0.74
Number and Quantity Domain	7	17198	3.52	1.90	0.64

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	18090	594.56	66.24	0.92
Geometry Domain	7	18090	3.53	1.86	0.64
Statistics and Probability Domain	5	18090	2.70	1.52	0.60
Functions Domain	9	18090	4.38	2.34	0.74
Algebra Domain	8	18090	4.32	2.41	0.76
Number and Quantity Domain	7	18090	3.46	2.04	0.69

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Combined**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	27515	601.08	62.40	0.91
Geometry Domain	7	27515	3.72	1.77	0.60
Statistics and Probability Domain	5	27515	2.86	1.45	0.56
Functions Domain	9	27515	4.60	2.22	0.70
Algebra Domain	8	27515	4.62	2.33	0.75
Number and Quantity Domain	7	27515	3.67	1.96	0.66

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1953	547.26	41.78	0.85
Geometry Domain	7	1953	2.34	1.58	0.49
Statistics and Probability Domain	5	1953	1.53	1.28	0.44
Functions Domain	9	1953	2.72	1.84	0.61
Algebra Domain	8	1953	2.78	1.91	0.60
Number and Quantity Domain	7	1953	2.23	1.61	0.52

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	965	614.83	73.37	0.93
Geometry Domain	7	965	4.09	2.00	0.71
Statistics and Probability Domain	5	965	2.77	1.56	0.64
Functions Domain	9	965	4.87	2.36	0.75
Algebra Domain	8	965	5.10	2.46	0.81
Number and Quantity Domain	7	965	4.07	2.01	0.71

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Combined**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	144	556.79	41.67	0.85
Geometry Domain	7	144	2.73	1.54	0.42
Statistics and Probability Domain	5	144	1.96	1.32	0.42
Functions Domain	9	144	3.06	1.96	0.65
Algebra Domain	8	144	3.13	2.04	0.64
Number and Quantity Domain	7	144	2.35	1.56	0.45

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	7	--	--	--	--
Statistics and Probability Domain	5	--	--	--	--
Functions Domain	9	--	--	--	--
Algebra Domain	8	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1050	584.79	64.15	0.91
Geometry Domain	7	1050	3.25	1.84	0.63
Statistics and Probability Domain	5	1050	2.46	1.50	0.57
Functions Domain	9	1050	4.02	2.32	0.73
Algebra Domain	8	1050	4.03	2.32	0.73
Number and Quantity Domain	7	1050	3.21	1.99	0.68

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Combined**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3568	565.01	51.58	0.89
Geometry Domain	7	3568	2.79	1.71	0.56
Statistics and Probability Domain	5	3568	2.04	1.40	0.49
Functions Domain	9	3568	3.36	2.06	0.67
Algebra Domain	8	3568	3.37	2.17	0.69
Number and Quantity Domain	7	3568	2.75	1.80	0.60

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1660	534.53	30.44	0.76
Geometry Domain	7	1660	1.91	1.37	0.37
Statistics and Probability Domain	5	1660	1.23	1.05	0.22
Functions Domain	9	1660	2.14	1.58	0.51
Algebra Domain	8	1660	2.33	1.65	0.48
Number and Quantity Domain	7	1660	1.96	1.39	0.36

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	12430	565.53	50.94	0.89
Geometry Domain	7	12430	2.82	1.68	0.54
Statistics and Probability Domain	5	12430	2.09	1.43	0.52
Functions Domain	9	12430	3.40	2.06	0.67
Algebra Domain	8	12430	3.38	2.16	0.68
Number and Quantity Domain	7	12430	2.72	1.80	0.59

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3352	532.86	32.00	0.77
Geometry Domain	7	3352	1.86	1.33	0.35
Statistics and Probability Domain	5	3352	1.30	1.15	0.34
Functions Domain	9	3352	2.12	1.58	0.52
Algebra Domain	8	3352	2.13	1.55	0.43
Number and Quantity Domain	7	3352	1.83	1.41	0.40

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	27387	590.27	61.27	0.91
Geometry Domain	7	27387	3.46	1.81	0.61
Statistics and Probability Domain	5	27387	2.61	1.48	0.56
Functions Domain	9	27387	4.18	2.23	0.71
Algebra Domain	8	27387	4.26	2.35	0.75
Number and Quantity Domain	7	27387	3.44	1.96	0.66

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	13394	589.75	57.61	0.90
Geometry Domain	7	13394	3.47	1.75	0.57
Statistics and Probability Domain	5	13394	2.60	1.45	0.54
Functions Domain	9	13394	4.15	2.15	0.68
Algebra Domain	8	13394	4.31	2.29	0.73
Number and Quantity Domain	7	13394	3.47	1.89	0.63

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	13993	590.77	64.58	0.92
Geometry Domain	7	13993	3.45	1.86	0.64
Statistics and Probability Domain	5	13993	2.63	1.50	0.59
Functions Domain	9	13993	4.20	2.30	0.73
Algebra Domain	8	13993	4.20	2.40	0.76
Number and Quantity Domain	7	13993	3.40	2.03	0.69

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Online**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	20936	597.93	61.04	0.91
Geometry Domain	7	20936	3.66	1.77	0.60
Statistics and Probability Domain	5	20936	2.80	1.44	0.55
Functions Domain	9	20936	4.44	2.19	0.70
Algebra Domain	8	20936	4.52	2.32	0.75
Number and Quantity Domain	7	20936	3.64	1.95	0.66

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1570	545.55	41.91	0.86
Geometry Domain	7	1570	2.26	1.56	0.49
Statistics and Probability Domain	5	1570	1.51	1.28	0.45
Functions Domain	9	1570	2.64	1.83	0.62
Algebra Domain	8	1570	2.70	1.91	0.61
Number and Quantity Domain	7	1570	2.19	1.63	0.54

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	733	604.44	70.30	0.93
Geometry Domain	7	733	3.87	2.03	0.71
Statistics and Probability Domain	5	733	2.59	1.55	0.62
Functions Domain	9	733	4.56	2.33	0.74
Algebra Domain	8	733	4.78	2.49	0.80
Number and Quantity Domain	7	733	3.83	1.97	0.69

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Online**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	129	555.11	39.64	0.84
Geometry Domain	7	129	2.74	1.50	0.38
Statistics and Probability Domain	5	129	1.95	1.35	0.46
Functions Domain	9	129	2.95	1.91	0.63
Algebra Domain	8	129	3.07	1.99	0.62
Number and Quantity Domain	7	129	2.29	1.50	0.41

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	7	--	--	--	--
Statistics and Probability Domain	5	--	--	--	--
Functions Domain	9	--	--	--	--
Algebra Domain	8	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	818	581.67	62.37	0.91
Geometry Domain	7	818	3.18	1.84	0.62
Statistics and Probability Domain	5	818	2.43	1.47	0.55
Functions Domain	9	818	3.86	2.30	0.73
Algebra Domain	8	818	3.92	2.29	0.73
Number and Quantity Domain	7	818	3.18	1.96	0.67

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Online**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3139	562.43	49.59	0.88
Geometry Domain	7	3139	2.72	1.68	0.54
Statistics and Probability Domain	5	3139	1.99	1.37	0.46
Functions Domain	9	3139	3.25	2.01	0.66
Algebra Domain	8	3139	3.27	2.12	0.67
Number and Quantity Domain	7	3139	2.71	1.78	0.59

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	1454	533.32	29.25	0.75
Geometry Domain	7	1454	1.86	1.34	0.36
Statistics and Probability Domain	5	1454	1.22	1.05	0.21
Functions Domain	9	1454	2.09	1.56	0.51
Algebra Domain	8	1454	2.25	1.58	0.44
Number and Quantity Domain	7	1454	1.96	1.37	0.34

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	10213	563.58	50.34	0.88
Geometry Domain	7	10213	2.77	1.67	0.54
Statistics and Probability Domain	5	10213	2.05	1.42	0.51
Functions Domain	9	10213	3.29	2.04	0.67
Algebra Domain	8	10213	3.30	2.14	0.68
Number and Quantity Domain	7	10213	2.70	1.79	0.59

2019 ISASP Summary Statistics
Grade 11 Mathematics - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2615	531.08	29.56	0.76
Geometry Domain	7	2615	1.79	1.31	0.34
Statistics and Probability Domain	5	2615	1.28	1.12	0.31
Functions Domain	9	2615	2.00	1.51	0.50
Algebra Domain	8	2615	2.07	1.49	0.41
Number and Quantity Domain	7	2615	1.81	1.39	0.37

2019 ISASP Summary Statistics
Grade 11 Mathematics - Paper

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	7901	607.16	66.44	0.92
Geometry Domain	7	7901	3.83	1.79	0.62
Statistics and Probability Domain	5	7901	2.92	1.50	0.61
Functions Domain	9	7901	4.96	2.26	0.72
Algebra Domain	8	7901	4.79	2.36	0.76
Number and Quantity Domain	7	7901	3.66	2.00	0.68

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	3804	606.80	62.26	0.91
Geometry Domain	7	3804	3.86	1.73	0.59
Statistics and Probability Domain	5	3804	2.91	1.47	0.58
Functions Domain	9	3804	4.94	2.16	0.69
Algebra Domain	8	3804	4.89	2.30	0.75
Number and Quantity Domain	7	3804	3.69	1.92	0.64

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	4097	607.50	70.10	0.92
Geometry Domain	7	4097	3.79	1.84	0.65
Statistics and Probability Domain	5	4097	2.93	1.54	0.64
Functions Domain	9	4097	4.99	2.35	0.74
Algebra Domain	8	4097	4.70	2.41	0.77
Number and Quantity Domain	7	4097	3.63	2.08	0.71

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Paper**

White Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	6579	611.09	65.54	0.91
Geometry Domain	7	6579	3.92	1.76	0.61
Statistics and Probability Domain	5	6579	3.04	1.47	0.59
Functions Domain	9	6579	5.12	2.22	0.71
Algebra Domain	8	6579	4.91	2.33	0.76
Number and Quantity Domain	7	6579	3.76	1.98	0.67

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	383	554.24	40.51	0.83
Geometry Domain	7	383	2.66	1.62	0.50
Statistics and Probability Domain	5	383	1.61	1.28	0.41
Functions Domain	9	383	3.07	1.82	0.57
Algebra Domain	8	383	3.08	1.91	0.56
Number and Quantity Domain	7	383	2.37	1.54	0.44

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	232	647.67	73.37	0.93
Geometry Domain	7	232	4.80	1.73	0.66
Statistics and Probability Domain	5	232	3.35	1.45	0.64
Functions Domain	9	232	5.86	2.20	0.76
Algebra Domain	8	232	6.12	2.09	0.78
Number and Quantity Domain	7	232	4.83	1.95	0.74

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Paper**

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	15	571.27	55.85	0.90
Geometry Domain	7	15	2.60	1.92	0.67
Statistics and Probability Domain	5	15	2.07	1.03	0.00
Functions Domain	9	15	4.00	2.17	0.73
Algebra Domain	8	15	3.60	2.44	0.81
Number and Quantity Domain	7	15	2.93	1.98	0.67

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	--	--	--	--
Geometry Domain	7	--	--	--	--
Statistics and Probability Domain	5	--	--	--	--
Functions Domain	9	--	--	--	--
Algebra Domain	8	--	--	--	--
Number and Quantity Domain	7	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	232	595.78	69.10	0.92
Geometry Domain	7	232	3.52	1.86	0.63
Statistics and Probability Domain	5	232	2.59	1.57	0.63
Functions Domain	9	232	4.56	2.28	0.71
Algebra Domain	8	232	4.41	2.38	0.75
Number and Quantity Domain	7	232	3.33	2.07	0.70

**2019 ISASP Summary Statistics
Grade 11 Mathematics - Paper**

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	429	583.89	61.12	0.91
Geometry Domain	7	429	3.26	1.81	0.61
Statistics and Probability Domain	5	429	2.37	1.55	0.62
Functions Domain	9	429	4.20	2.23	0.69
Algebra Domain	8	429	4.15	2.38	0.75
Number and Quantity Domain	7	429	3.01	1.94	0.66

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	206	543.05	36.79	0.81
Geometry Domain	7	206	2.28	1.52	0.44
Statistics and Probability Domain	5	206	1.26	1.09	0.27
Functions Domain	9	206	2.49	1.68	0.54
Algebra Domain	8	206	2.89	1.98	0.62
Number and Quantity Domain	7	206	2.01	1.49	0.47

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	2217	574.50	52.70	0.89
Geometry Domain	7	2217	3.07	1.66	0.53
Statistics and Probability Domain	5	2217	2.27	1.48	0.55
Functions Domain	9	2217	3.92	2.09	0.66
Algebra Domain	8	2217	3.72	2.22	0.70
Number and Quantity Domain	7	2217	2.82	1.82	0.59

2019 ISASP Summary Statistics
Grade 11 Mathematics - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Mathematics Scale Score	36	737	539.17	38.82	0.82
Geometry Domain	7	737	2.08	1.41	0.39
Statistics and Probability Domain	5	737	1.37	1.24	0.45
Functions Domain	9	737	2.57	1.74	0.54
Algebra Domain	8	737	2.32	1.71	0.52
Number and Quantity Domain	7	737	1.89	1.50	0.46

Internal Consistency Reports

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 03 Mathematics

Score	Mathematics Scale Score	Operations and Algebraic Thinking	Number and Operations in Base Ten	Number and Operations - Fractions	Measurement and Data	Geometry
Mathematics Scale Score	1.00	0.89	0.81	0.71	0.86	0.65
Operations and Algebraic Thinking Domain	0.89	1.00	0.67	0.57	0.67	0.52
Number and Operations in Base Ten Domain	0.81	0.67	1.00	0.51	0.63	0.46
Number and Operations - Fractions Domain	0.71	0.57	0.51	1.00	0.53	0.43
Measurement and Data Domain	0.86	0.67	0.63	0.53	1.00	0.48
Geometry Domain	0.65	0.52	0.46	0.43	0.48	1.00

Grade 04 Mathematics

Score	Mathematics Scale Score	Operations and Algebraic Thinking	Number and Operations in Base Ten	Number and Operations - Fractions	Measurement and Data	Geometry
Mathematics Scale Score	1.00	0.80	0.81	0.83	0.84	0.67
Operations and Algebraic Thinking Domain	0.80	1.00	0.61	0.60	0.58	0.47
Number and Operations in Base Ten Domain	0.81	0.61	1.00	0.60	0.60	0.46
Number and Operations - Fractions Domain	0.83	0.60	0.60	1.00	0.63	0.48
Measurement and Data Domain	0.84	0.58	0.60	0.63	1.00	0.50
Geometry Domain	0.67	0.47	0.46	0.48	0.50	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 05 Mathematics

Score	Mathematics Scale Score	Operations and Algebraic Thinking	Number and Operations in Base Ten	Number and Operations - Fractions	Measurement and Data	Geometry
Mathematics Scale Score	1.00	0.75	0.84	0.88	0.77	0.68
Operations and Algebraic Thinking Domain	0.75	1.00	0.57	0.61	0.48	0.46
Number and Operations in Base Ten Domain	0.84	0.57	1.00	0.69	0.55	0.49
Number and Operations - Fractions Domain	0.88	0.61	0.69	1.00	0.60	0.53
Measurement and Data Domain	0.77	0.48	0.55	0.60	1.00	0.43
Geometry Domain	0.68	0.46	0.49	0.53	0.43	1.00

Grade 06 Mathematics

Score	Mathematics Scale Score	Ratios and Proportional Relationships	The Number System	Expressions and Equations	Statistics and Probability	Geometry
Mathematics Scale Score	1.00	0.80	0.83	0.86	0.70	0.71
Ratios and Proportional Relationships Domain	0.80	1.00	0.62	0.60	0.47	0.49
The Number System Domain	0.83	0.62	1.00	0.66	0.50	0.51
Expressions and Equations Domain	0.86	0.60	0.66	1.00	0.48	0.51
Statistics and Probability Domain	0.70	0.47	0.50	0.48	1.00	0.42
Geometry Domain	0.71	0.49	0.51	0.51	0.42	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 07 Mathematics

Score	Mathematics Scale Score	Ratios and Proportional Relationships	The Number System	Expressions and Equations	Statistics and Probability	Geometry
Mathematics Scale Score	1.00	0.81	0.84	0.86	0.70	0.81
Ratios and Proportional Relationships Domain	0.81	1.00	0.63	0.64	0.50	0.57
The Number System Domain	0.84	0.63	1.00	0.67	0.51	0.61
Expressions and Equations Domain	0.86	0.64	0.67	1.00	0.53	0.61
Statistics and Probability Domain	0.70	0.50	0.51	0.53	1.00	0.48
Geometry Domain	0.81	0.57	0.61	0.61	0.48	1.00

Grade 08 Mathematics

Score	Mathematics Scale Score	Functions	The Number System	Expressions and Equations	Statistics and Probability	Geometry
Mathematics Scale Score	1.00	0.88	0.75	0.89	0.76	0.79
Functions Domain	0.88	1.00	0.59	0.71	0.62	0.61
The Number System Domain	0.75	0.59	1.00	0.65	0.50	0.51
Expressions and Equations Domain	0.89	0.71	0.65	1.00	0.62	0.61
Statistics and Probability Domain	0.76	0.62	0.50	0.62	1.00	0.53
Geometry Domain	0.79	0.61	0.51	0.61	0.53	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 09 Mathematics

Score	Mathematics Scale Score	Geometry	Statistics and Probability	Functions	Algebra	Number and Quantity
Mathematics Scale Score	1.00	0.74	0.78	0.74	0.89	0.77
Geometry Domain	0.74	1.00	0.53	0.49	0.60	0.49
Statistics and Probability Domain	0.78	0.53	1.00	0.52	0.63	0.53
Functions Domain	0.74	0.49	0.52	1.00	0.58	0.48
Algebra Domain	0.89	0.60	0.63	0.58	1.00	0.59
Number and Quantity Domain	0.77	0.49	0.53	0.48	0.59	1.00

Grade 10 Mathematics

Score	Mathematics Scale Score	Geometry	Statistics and Probability	Functions	Algebra	Number and Quantity
Mathematics Scale Score	1.00	0.89	0.64	0.79	0.82	0.76
Geometry Domain	0.89	1.00	0.47	0.63	0.65	0.58
Statistics and Probability Domain	0.64	0.47	1.00	0.46	0.45	0.41
Functions Domain	0.79	0.63	0.46	1.00	0.60	0.53
Algebra Domain	0.82	0.65	0.45	0.60	1.00	0.57
Number and Quantity Domain	0.76	0.58	0.41	0.53	0.57	1.00

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 11 Mathematics

Score	Mathematics Scale Score	Geometry	Statistics and Probability	Functions	Algebra	Number and Quantity
Mathematics Scale Score	1.00	0.83	0.77	0.88	0.87	0.83
Geometry Domain	0.83	1.00	0.61	0.69	0.69	0.63
Statistics and Probability Domain	0.77	0.61	1.00	0.65	0.65	0.59
Functions Domain	0.88	0.69	0.65	1.00	0.74	0.67
Algebra Domain	0.87	0.69	0.65	0.74	1.00	0.70
Number and Quantity Domain	0.83	0.63	0.59	0.67	0.70	1.00

Classification Consistency and Accuracy Reports

2019 ISASP Mathematics
Classification Consistency & Accuracy
2 Groups: Not Yet Proficient, Proficient

Grade	Classification Consistency	Classification Accuracy
03	86.5	90.4
04	87.2	90.9
05	86.6	90.4
06	85.3	89.6
07	86.0	90.0
08	87.2	90.9
09	84.8	89.2
10	84.5	89.0
11	88.3	91.7

2019 ISASP Mathematics
Classification Consistency & Accuracy
3 Groups: Not Yet Proficient, Proficient, Advanced

Grade	Classification Consistency	Classification Accuracy
03	77.7	84.1
04	78.2	84.4
05	78.8	84.9
06	77.4	83.9
07	79.6	85.5
08	81.4	86.8
09	77.1	83.7
10	77.9	84.2
11	81.4	86.8

2019 ISASP Mathematics - Grade 03
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.23567	0.04738	0.00000	0.28305
Proficient	0.04787	0.49113	0.04036	0.57936
Advanced	0.00000	0.02333	0.11426	0.13759
Marginal	0.28354	0.56184	0.15462	1.00000

2019 ISASP Mathematics - Grade 04
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.23067	0.04318	0.00000	0.27385
Proficient	0.04643	0.52215	0.04385	0.61243
Advanced	0.00000	0.02211	0.09161	0.11372
Marginal	0.27710	0.58744	0.13546	1.00000

2019 ISASP Mathematics - Grade 05
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.25762	0.04770	0.00000	0.30532
Proficient	0.04691	0.47434	0.03602	0.55727
Advanced	0.00000	0.02010	0.11732	0.13742
Marginal	0.30453	0.54214	0.15334	1.00000

2019 ISASP Mathematics - Grade 06
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.25332	0.05040	0.00000	0.30372
Proficient	0.05285	0.48267	0.03895	0.57447
Advanced	0.00000	0.01923	0.10257	0.12181
Marginal	0.30617	0.55230	0.14153	1.00000

2019 ISASP Mathematics - Grade 07
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.25023	0.04886	0.00000	0.29908
Proficient	0.05012	0.53905	0.03123	0.62040
Advanced	0.00000	0.01496	0.06556	0.08052
Marginal	0.30035	0.60287	0.09679	1.00000

2019 ISASP Mathematics - Grade 08
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.23804	0.04440	0.00000	0.28245
Proficient	0.04618	0.55168	0.02753	0.62539
Advanced	0.00000	0.01438	0.07778	0.09216
Marginal	0.28422	0.61047	0.10531	1.00000

2019 ISASP Mathematics - Grade 09
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.25811	0.05236	0.00000	0.31047
Proficient	0.05510	0.50642	0.03800	0.59952
Advanced	0.00000	0.01720	0.07280	0.09000
Marginal	0.31321	0.57598	0.11081	1.00000

2019 ISASP Mathematics - Grade 10
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.28077	0.05683	0.00000	0.33760
Proficient	0.05259	0.48201	0.03239	0.56700
Advanced	0.00000	0.01576	0.07964	0.09540
Marginal	0.33337	0.55459	0.11204	1.00000

2019 ISASP Mathematics - Grade 11
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.29361	0.04146	0.00000	0.33507
Proficient	0.04129	0.48276	0.03152	0.55557
Advanced	0.00000	0.01792	0.09144	0.10936
Marginal	0.33490	0.54214	0.12296	1.00000

Dimensionality Reports

2019 ISASP Dimensionality Report

Mathematics

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
3	5.4	1.1	64.1%
4	5.4	1.4	64.5%
5	5.4	1.1	63.5%
6	5.3	1.1	62.3%
7	5.9	1.3	66.2%
8	6.7	1.1	67.8%
9	6.1	1.0	63.5%
10	5.0	1.3	63.1%
11	8.7	1.1	73.0%

DIF Reports

2019 ISASP C-DIF Summary Report

Number of C-DIF Flagged Items by Grade - Mathematics

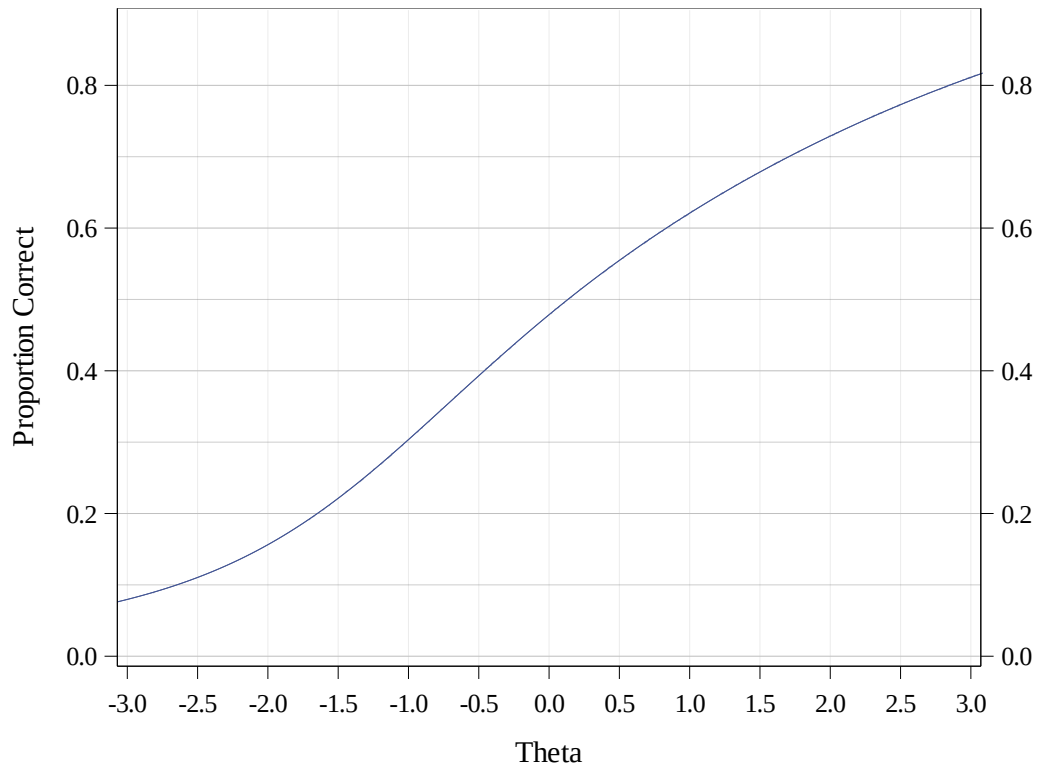
Grade	Total Number of Items on the Test	Total Number of Items with C-DIF	Female / Male	African American / White	Hispanic/ Non-Hispanic White	FRL Eligible /Not FRL Eligible	IEP / No IEP	ELL / Non-ELL	Items Rejected for C-DIF
3	35	0	0	0	0	0	0	0	0
4	37	0	0	0	0	0	0	0	0
5	40	1	0	0	0	0	0	1	0
6	42	1	0	0	0	0	1	0	0
7	45	0	0	0	0	0	0	0	0
8	47	1	0	0	0	0	1	0	0
9	35	0	0	0	0	0	0	0	0
10	35	2	1	0	0	0	1	0	0
11	35	0	0	0	0	0	0	0	0

Science

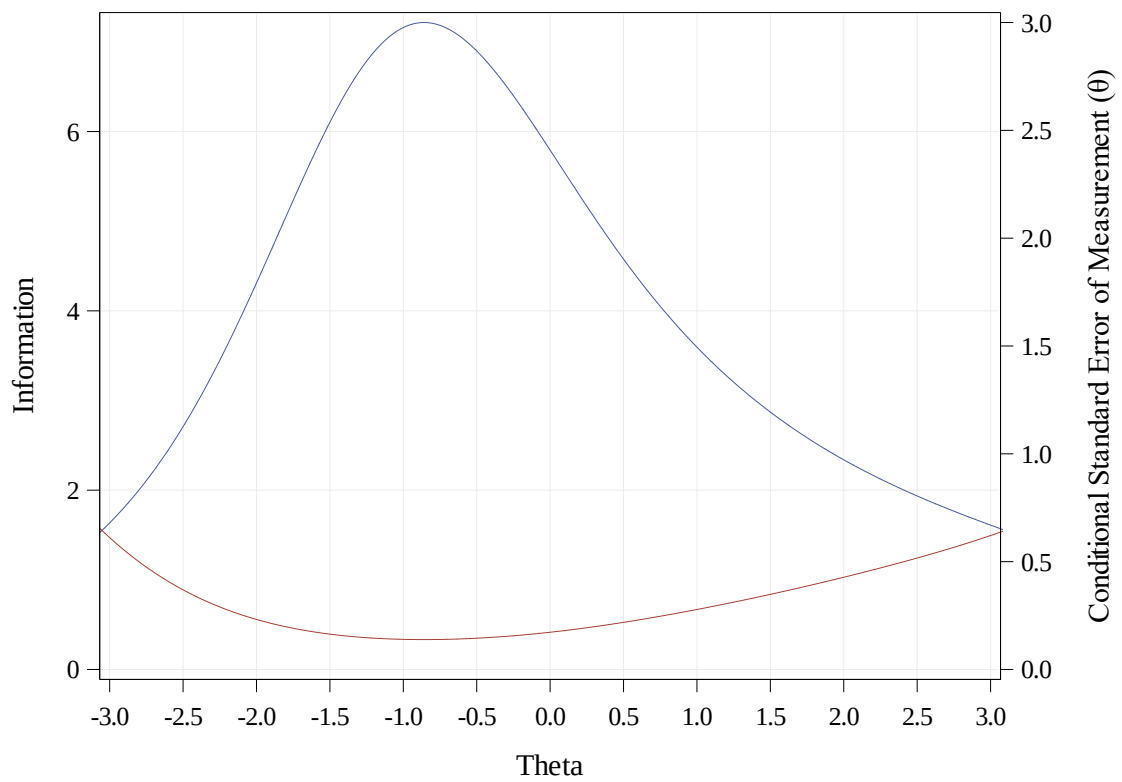
Form Reports

2019 ISASP Form Summary
Grade 05 Science

Test Characteristic Curve

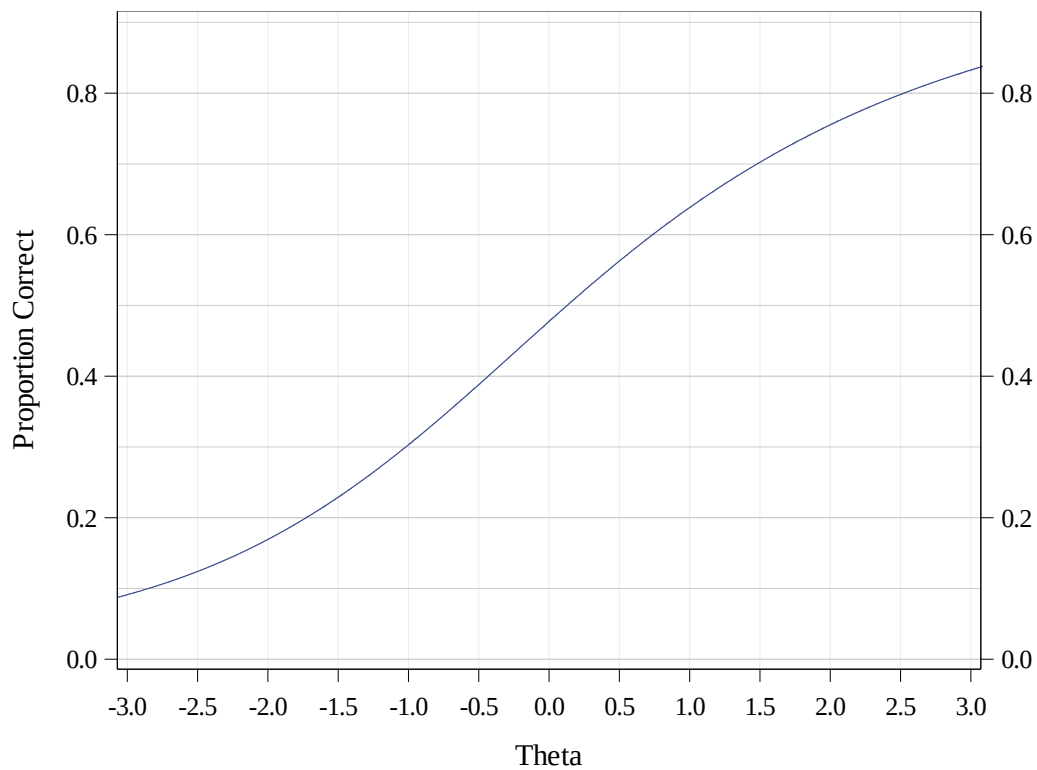


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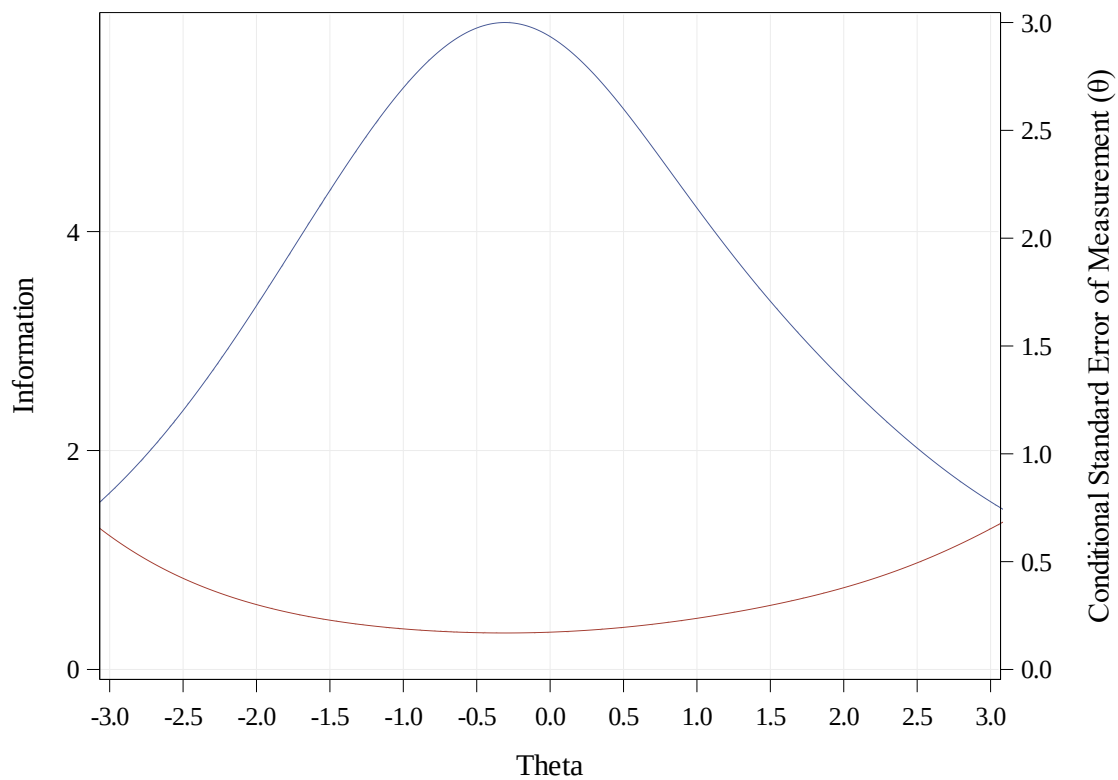


2019 ISASP Form Summary
Grade 08 Science

Test Characteristic Curve

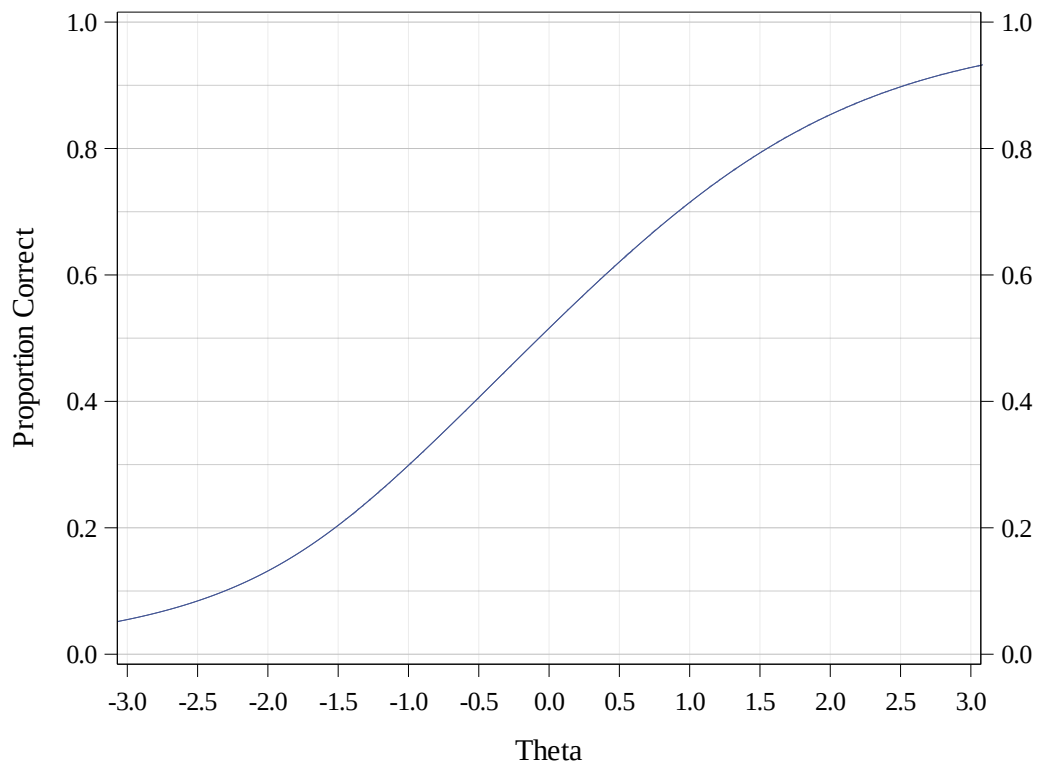


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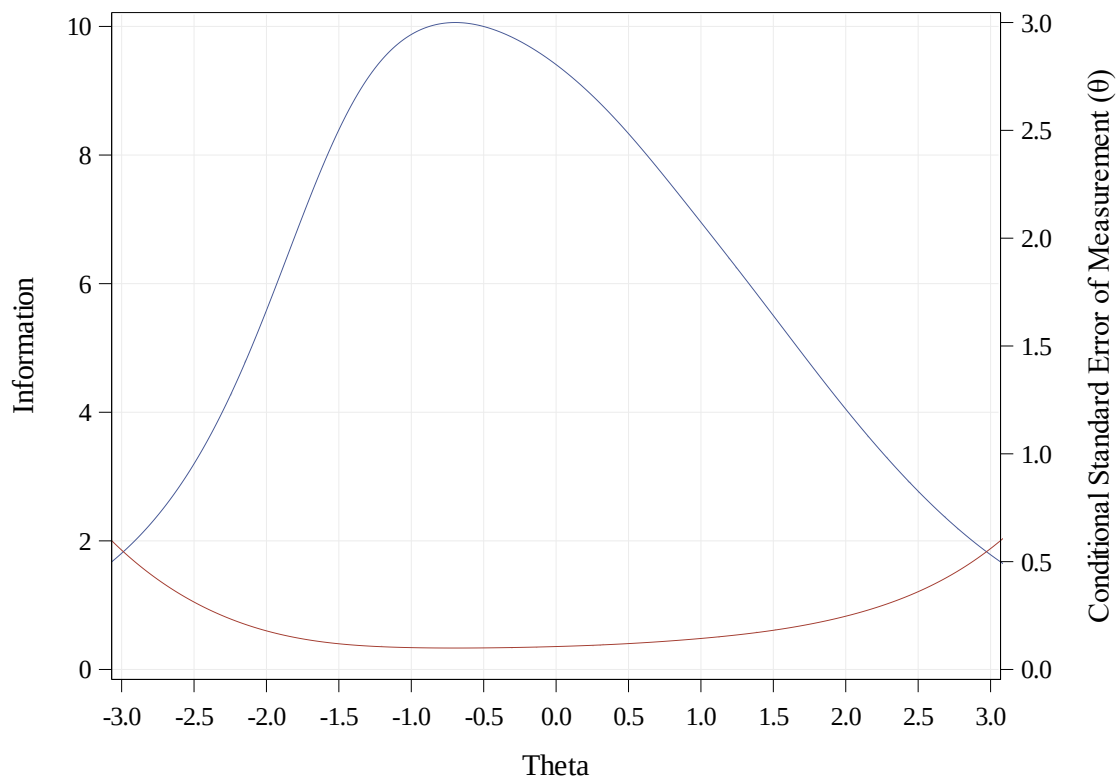


2019 ISASP Form Summary
Grade 10 Science

Test Characteristic Curve



Test Information

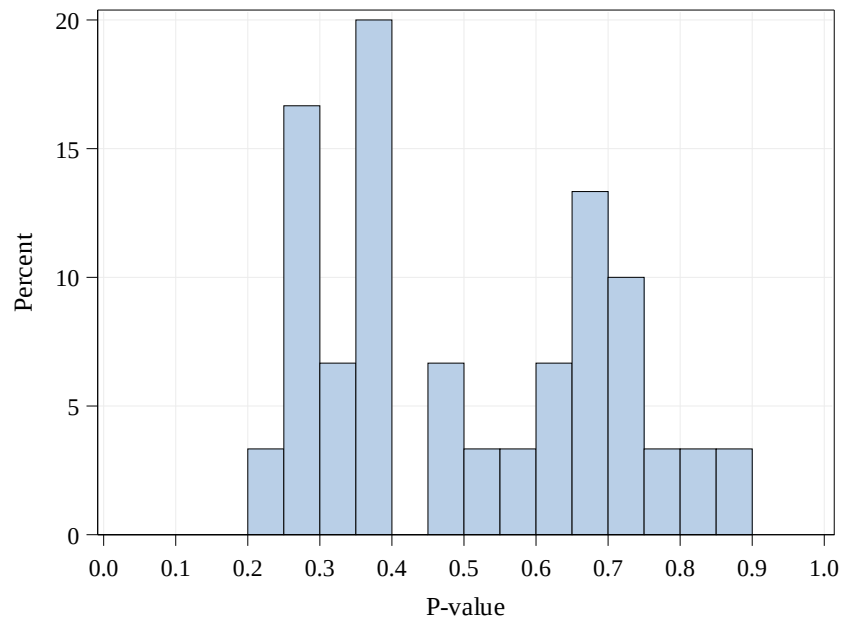


Item Statistics Reports

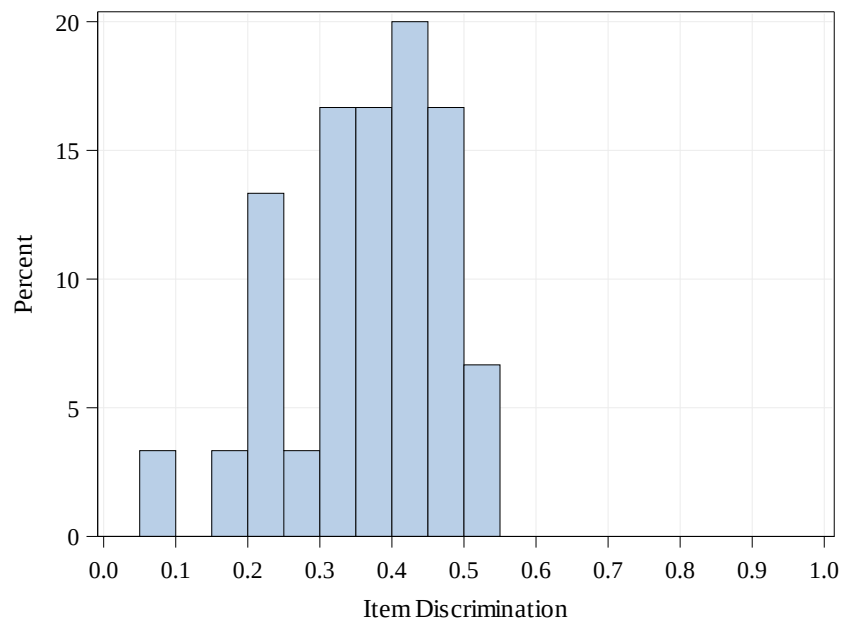
2019 ISASP Item Statistics
Grade 05 Science

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.24	0.10	0.20	-1.62
Max	0.86	0.53	1.85	3.86
Mean	0.50	0.37	0.92	0.42
S.D.	0.20	0.11	0.48	1.53

Distribution of P-values



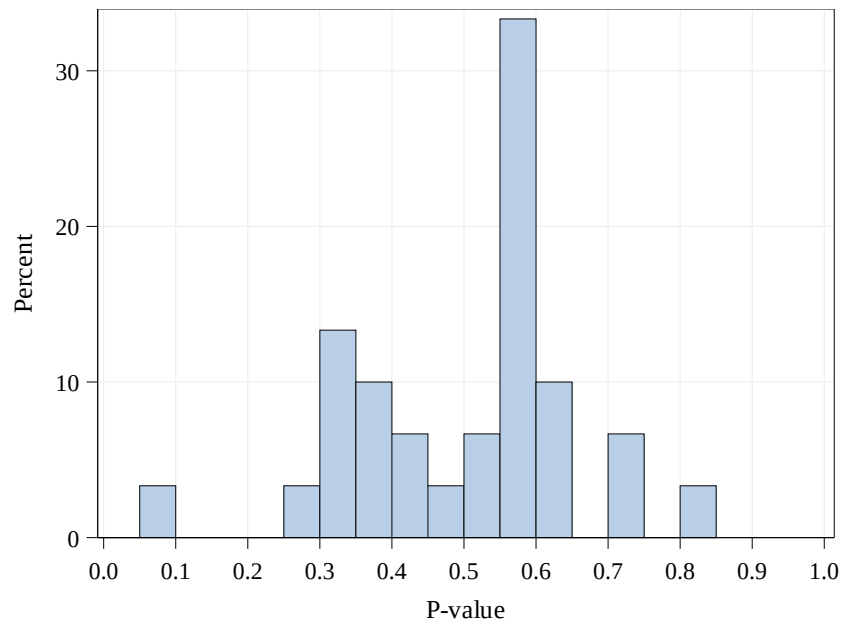
Distribution of Item Discriminations



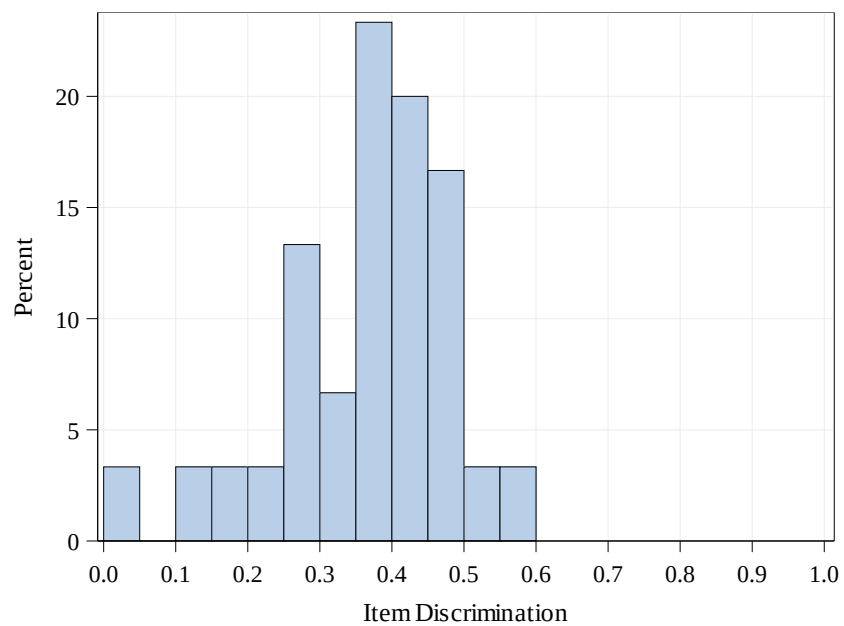
**2019 ISASP Item Statistics
Grade 08 Science**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.09	0.01	0.20	-1.63
Max	0.84	0.56	1.55	5.00
Mean	0.50	0.36	0.81	0.37
S.D.	0.16	0.12	0.35	1.49

Distribution of P-values



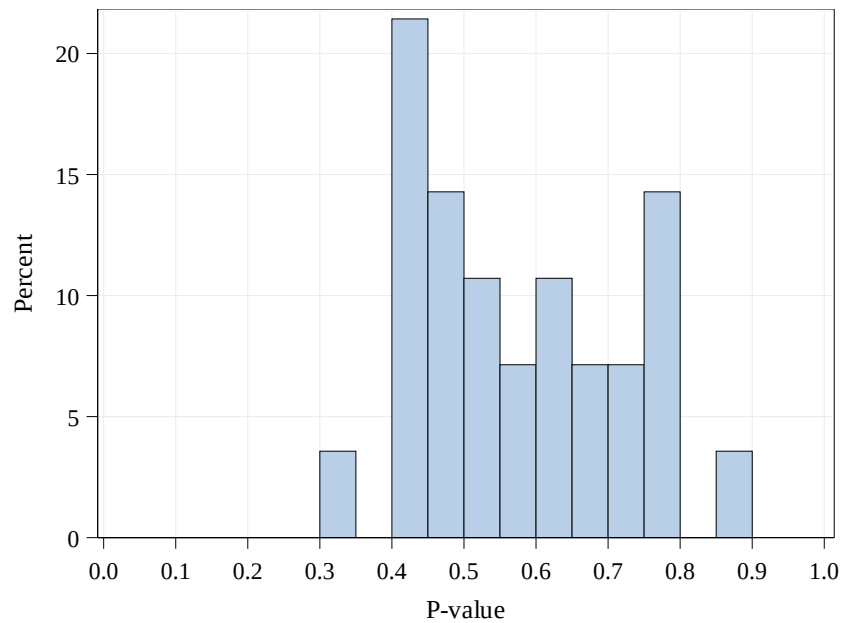
Distribution of Item Discriminations



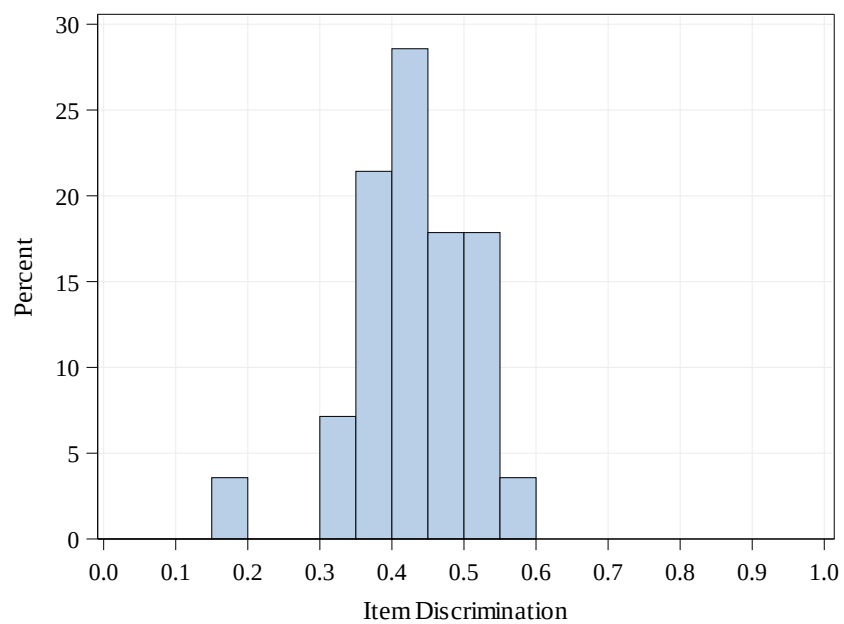
2019 ISASP Item Statistics **Grade 10 Science**

Item Statistics	Item Difficulty (p-value)	Item-Total Correlation	IRT a	IRT b
Min	0.31	0.17	0.27	-1.47
Max	0.89	0.57	2.59	3.13
Mean	0.58	0.43	1.14	-0.24
S.D.	0.15	0.08	0.48	0.89

Distribution of P-values



Distribution of Item Discriminations



2019 ISASP Item Statistics

Number of C-DIF Items by Grade - Science

Grade	Total Number of Items on the Test	Online / Paper	Items Rejected for C-DIF
5	32	1	0
8	32	2	0
10	32	3	0

Frequency Distribution Reports

2019 ISASP Frequency Distribution

Grade 05 Science

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
590	4	0.0	39171	100.0	5.0
586	13	0.0	39167	100.0	5.0
581	48	0.1	39154	100.0	7.8
576	85	0.2	39106	99.8	10.4
570	168	0.4	39021	99.6	14.0
562	255	0.7	38853	99.2	17.1
553	361	0.9	38598	98.5	19.9
542	494	1.3	38237	97.6	22.3
532	675	1.7	37743	96.4	23.9
523	802	2.0	37068	94.6	24.4
514	1071	2.7	36266	92.6	23.8
505	1281	3.3	35195	89.8	23.5
497	1506	3.8	33914	86.6	23.6
489	1770	4.5	32408	82.7	23.0
481	1926	4.9	30638	78.2	22.3
473	2073	5.3	28712	73.3	22.0
466	2383	6.1	26639	68.0	21.7
459	2607	6.7	24256	61.9	21.2
452	2631	6.7	21649	55.3	20.7
445	2624	6.7	19018	48.6	20.6
438	2506	6.4	16394	41.9	19.9
431	2466	6.3	13888	35.5	19.7
424	2394	6.1	11422	29.2	18.9
418	2122	5.4	9028	23.0	18.5
411	2037	5.2	6906	17.6	17.5
405	1552	4.0	4869	12.4	16.5
398	1289	3.3	3317	8.5	16.3
392	892	2.3	2028	5.2	16.0
386	590	1.5	1136	2.9	15.0
379	331	0.8	546	1.4	12.9
371	145	0.4	215	0.5	10.8
365	54	0.1	70	0.2	8.7
361	9	0.0	16	0.0	6.7
358	4	0.0	7	0.0	4.0
355	3	0.0	3	0.0	4.0

2019 ISASP Frequency Distribution

Grade 08 Science

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
720	1	0.0	37959	100.0	12.5
707	2	0.0	37958	100.0	12.5
695	14	0.0	37956	100.0	17.3
682	38	0.1	37942	100.0	20.7
670	112	0.3	37904	99.9	23.2
658	199	0.5	37792	99.6	25.9
646	346	0.9	37593	99.0	27.5
634	576	1.5	37247	98.1	28.7
621	778	2.0	36671	96.6	30.1
609	1042	2.7	35893	94.6	30.5
598	1225	3.2	34851	91.8	31.0
586	1458	3.8	33626	88.6	30.5
576	1682	4.4	32168	84.7	30.2
565	1836	4.8	30486	80.3	29.7
555	1947	5.1	28650	75.5	28.6
545	2132	5.6	26703	70.3	28.9
536	2179	5.7	24571	64.7	28.1
527	2165	5.7	22392	59.0	27.6
517	2210	5.8	20227	53.3	26.6
508	2112	5.6	18017	47.5	26.4
499	2146	5.7	15905	41.9	25.7
491	2105	5.5	13759	36.2	24.9
482	2179	5.7	11654	30.7	24.0
474	2043	5.4	9475	25.0	23.5
465	1900	5.0	7432	19.6	22.9
457	1665	4.4	5532	14.6	21.8
448	1444	3.8	3867	10.2	20.9
440	1030	2.7	2423	6.4	19.5
432	697	1.8	1393	3.7	18.4
424	387	1.0	696	1.8	16.8
416	196	0.5	309	0.8	15.3
408	86	0.2	113	0.3	13.2
400	18	0.0	27	0.1	10.9
392	4	0.0	9	0.0	7.8
385	5	0.0	5	0.0	7.8

2019 ISASP Frequency Distribution

Grade 10 Science

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
780	26	0.1	37143	100.0	21.8
750	130	0.3	37117	99.9	21.8
728	297	0.8	36987	99.6	27.9
710	401	1.1	36690	98.8	31.4
693	604	1.6	36289	97.7	30.0
680	666	1.8	35685	96.1	28.8
668	849	2.3	35019	94.3	28.0
656	955	2.6	34170	92.0	26.9
646	1054	2.8	33215	89.4	26.6
636	1176	3.2	32161	86.6	26.3
626	1246	3.4	30985	83.4	25.9
617	1301	3.5	29739	80.1	25.7
608	1419	3.8	28438	76.6	25.3
599	1421	3.8	27019	72.7	24.8
591	1501	4.0	25598	68.9	24.7
583	1548	4.2	24097	64.9	24.5
575	1665	4.5	22549	60.7	23.7
567	1726	4.6	20884	56.2	23.3
559	1780	4.8	19158	51.6	23.3
552	1709	4.6	17378	46.8	22.8
545	1693	4.6	15669	42.2	22.2
537	1714	4.6	13976	37.6	21.5
530	1631	4.4	12262	33.0	20.8
523	1596	4.3	10631	28.6	20.5
516	1491	4.0	9035	24.3	19.6
510	1457	3.9	7544	20.3	19.2
503	1345	3.6	6087	16.4	18.2
496	1253	3.4	4742	12.8	17.6
489	1134	3.1	3489	9.4	17.3
483	858	2.3	2355	6.3	16.1
476	655	1.8	1497	4.0	15.1
469	441	1.2	842	2.3	13.7
463	251	0.7	401	1.1	12.7
456	100	0.3	150	0.4	11.5
450	32	0.1	50	0.1	9.5

(Continued)

2019 ISASP Frequency Distribution

Grade 10 Science

Scale Score	Frequency	Percent	Cumulative Frequency	Cumulative Percent	CSEM
443	9	0.0	18	0.0	7.0
435	9	0.0	9	0.0	7.0

Summary Statistics Reports

**2019 ISASP Summary Statistics
Grade 05 Science - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	39171	453.85	40.97	0.80
Life Science Domain	10	39171	4.82	2.18	0.58
Physical Science Domain	15	39171	7.74	2.67	0.64
Earth and Space Science Domain	9	39171	3.43	1.84	0.50

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	19108	454.80	39.84	0.78
Life Science Domain	10	19108	4.87	2.13	0.56
Physical Science Domain	15	19108	7.79	2.59	0.61
Earth and Space Science Domain	9	19108	3.49	1.84	0.49

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	20063	452.94	42.01	0.81
Life Science Domain	10	20063	4.78	2.23	0.60
Physical Science Domain	15	20063	7.70	2.75	0.67
Earth and Space Science Domain	9	20063	3.37	1.83	0.51

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	29193	459.15	40.81	0.79
Life Science Domain	10	29193	5.05	2.20	0.59
Physical Science Domain	15	29193	8.06	2.58	0.63
Earth and Space Science Domain	9	29193	3.61	1.85	0.50

**2019 ISASP Summary Statistics
Grade 05 Science - Combined**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	2528	425.95	32.48	0.70
Life Science Domain	10	2528	3.65	1.82	0.38
Physical Science Domain	15	2528	5.94	2.61	0.59
Earth and Space Science Domain	9	2528	2.49	1.51	0.33

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	944	461.77	45.33	0.83
Life Science Domain	10	944	5.16	2.30	0.64
Physical Science Domain	15	944	8.09	2.73	0.67
Earth and Space Science Domain	9	944	3.76	2.08	0.61

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	164	434.00	38.48	0.78
Life Science Domain	10	164	3.98	2.03	0.49
Physical Science Domain	15	164	6.59	2.96	0.70
Earth and Space Science Domain	9	164	2.63	1.56	0.35

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	--	--	--	--
Life Science Domain	10	--	--	--	--
Physical Science Domain	15	--	--	--	--
Earth and Space Science Domain	9	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 05 Science - Combined**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1684	445.63	39.25	0.78
Life Science Domain	10	1684	4.42	2.07	0.52
Physical Science Domain	15	1684	7.32	2.73	0.64
Earth and Space Science Domain	9	1684	3.12	1.75	0.46

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	4544	437.94	34.45	0.73
Life Science Domain	10	4544	4.14	1.92	0.44
Physical Science Domain	15	4544	6.81	2.58	0.60
Earth and Space Science Domain	9	4544	2.86	1.61	0.38

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	2335	419.65	24.55	0.52
Life Science Domain	10	2335	3.39	1.58	0.18
Physical Science Domain	15	2335	5.47	2.30	0.48
Earth and Space Science Domain	9	2335	2.34	1.30	0.10

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	17229	439.60	35.90	0.75
Life Science Domain	10	17229	4.21	1.99	0.48
Physical Science Domain	15	17229	6.91	2.64	0.61
Earth and Space Science Domain	9	17229	2.92	1.63	0.39

**2019 ISASP Summary Statistics
Grade 05 Science - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	5343	425.18	32.64	0.71
Life Science Domain	10	5343	3.63	1.83	0.38
Physical Science Domain	15	5343	5.79	2.63	0.60
Earth and Space Science Domain	9	5343	2.55	1.48	0.30

**2019 ISASP Summary Statistics
Grade 05 Science - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	30072	452.52	40.76	0.80
Life Science Domain	10	30072	4.76	2.18	0.58
Physical Science Domain	15	30072	7.71	2.68	0.65
Earth and Space Science Domain	9	30072	3.34	1.82	0.50

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	14713	453.62	39.77	0.78
Life Science Domain	10	14713	4.81	2.12	0.55
Physical Science Domain	15	14713	7.76	2.60	0.62
Earth and Space Science Domain	9	14713	3.41	1.82	0.49

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	15359	451.47	41.65	0.81
Life Science Domain	10	15359	4.72	2.22	0.60
Physical Science Domain	15	15359	7.66	2.76	0.67
Earth and Space Science Domain	9	15359	3.27	1.80	0.51

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	21843	458.29	40.69	0.79
Life Science Domain	10	21843	5.01	2.20	0.59
Physical Science Domain	15	21843	8.07	2.59	0.63
Earth and Space Science Domain	9	21843	3.54	1.83	0.50

**2019 ISASP Summary Statistics
Grade 05 Science - Online**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1957	425.00	32.21	0.70
Life Science Domain	10	1957	3.62	1.79	0.35
Physical Science Domain	15	1957	5.92	2.62	0.60
Earth and Space Science Domain	9	1957	2.40	1.47	0.31

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	771	458.15	44.67	0.83
Life Science Domain	10	771	4.98	2.26	0.63
Physical Science Domain	15	771	7.97	2.73	0.67
Earth and Space Science Domain	9	771	3.58	2.04	0.59

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	133	432.93	36.74	0.76
Life Science Domain	10	133	3.93	2.01	0.50
Physical Science Domain	15	133	6.61	2.92	0.69
Earth and Space Science Domain	9	133	2.53	1.42	0.23

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	--	--	--	--
Life Science Domain	10	--	--	--	--
Physical Science Domain	15	--	--	--	--
Earth and Space Science Domain	9	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 05 Science - Online**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1305	444.74	38.79	0.78
Life Science Domain	10	1305	4.38	2.07	0.52
Physical Science Domain	15	1305	7.31	2.72	0.64
Earth and Space Science Domain	9	1305	3.06	1.72	0.46

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	3979	436.85	34.15	0.73
Life Science Domain	10	3979	4.09	1.90	0.42
Physical Science Domain	15	3979	6.77	2.58	0.60
Earth and Space Science Domain	9	3979	2.81	1.59	0.37

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	2012	418.82	24.36	0.52
Life Science Domain	10	2012	3.36	1.57	0.16
Physical Science Domain	15	2012	5.43	2.29	0.48
Earth and Space Science Domain	9	2012	2.29	1.27	0.08

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	13594	438.50	35.47	0.74
Life Science Domain	10	13594	4.16	1.97	0.47
Physical Science Domain	15	13594	6.88	2.64	0.61
Earth and Space Science Domain	9	13594	2.85	1.61	0.39

2019 ISASP Summary Statistics
Grade 05 Science - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	3870	423.06	32.30	0.70
Life Science Domain	10	3870	3.58	1.81	0.37
Physical Science Domain	15	3870	5.64	2.64	0.60
Earth and Space Science Domain	9	3870	2.44	1.44	0.28

**2019 ISASP Summary Statistics
Grade 05 Science - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	9099	458.22	41.39	0.80
Life Science Domain	10	9099	5.02	2.20	0.60
Physical Science Domain	15	9099	7.84	2.65	0.63
Earth and Space Science Domain	9	9099	3.73	1.87	0.50

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	4395	458.76	39.82	0.78
Life Science Domain	10	4395	5.07	2.13	0.57
Physical Science Domain	15	4395	7.88	2.54	0.59
Earth and Space Science Domain	9	4395	3.74	1.88	0.49

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	4704	457.72	42.80	0.81
Life Science Domain	10	4704	4.98	2.26	0.62
Physical Science Domain	15	4704	7.80	2.75	0.66
Earth and Space Science Domain	9	4704	3.72	1.87	0.51

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	7350	461.70	41.05	0.79
Life Science Domain	10	7350	5.17	2.19	0.60
Physical Science Domain	15	7350	8.06	2.58	0.62
Earth and Space Science Domain	9	7350	3.84	1.87	0.50

**2019 ISASP Summary Statistics
Grade 05 Science - Paper**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	571	429.20	33.21	0.71
Life Science Domain	10	571	3.76	1.90	0.45
Physical Science Domain	15	571	6.00	2.59	0.58
Earth and Space Science Domain	9	571	2.80	1.58	0.34

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	173	477.88	44.85	0.82
Life Science Domain	10	173	5.98	2.27	0.66
Physical Science Domain	15	173	8.64	2.68	0.66
Earth and Space Science Domain	9	173	4.57	2.09	0.60

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	31	438.58	45.58	0.84
Life Science Domain	10	31	4.16	2.15	0.52
Physical Science Domain	15	31	6.52	3.18	0.76
Earth and Space Science Domain	9	31	3.10	2.02	0.58

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	--	--	--	--
Life Science Domain	10	--	--	--	--
Physical Science Domain	15	--	--	--	--
Earth and Space Science Domain	9	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 05 Science - Paper**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	379	448.68	40.72	0.78
Life Science Domain	10	379	4.57	2.05	0.50
Physical Science Domain	15	379	7.36	2.76	0.64
Earth and Space Science Domain	9	379	3.33	1.80	0.46

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	565	445.60	35.54	0.73
Life Science Domain	10	565	4.50	2.02	0.50
Physical Science Domain	15	565	7.14	2.55	0.58
Earth and Space Science Domain	9	565	3.26	1.68	0.39

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	323	424.80	25.17	0.54
Life Science Domain	10	323	3.58	1.65	0.26
Physical Science Domain	15	323	5.73	2.37	0.51
Earth and Space Science Domain	9	323	2.67	1.38	0.15

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	3635	443.74	37.18	0.75
Life Science Domain	10	3635	4.39	2.06	0.53
Physical Science Domain	15	3635	7.03	2.64	0.60
Earth and Space Science Domain	9	3635	3.20	1.71	0.41

2019 ISASP Summary Statistics
Grade 05 Science - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1473	430.76	32.87	0.70
Life Science Domain	10	1473	3.78	1.86	0.42
Physical Science Domain	15	1473	6.17	2.59	0.59
Earth and Space Science Domain	9	1473	2.83	1.55	0.32

**2019 ISASP Summary Statistics
Grade 08 Science - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	37959	520.83	54.73	0.80
Life Science Domain	12	37959	6.13	2.33	0.61
Physical Science Domain	13	37959	5.35	2.55	0.59
Earth and Space Science Domain	9	37959	4.57	2.01	0.53

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	18528	521.84	53.44	0.79
Life Science Domain	12	18528	6.20	2.31	0.60
Physical Science Domain	13	18528	5.39	2.50	0.57
Earth and Space Science Domain	9	18528	4.59	1.96	0.51

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	19431	519.87	55.91	0.81
Life Science Domain	12	19431	6.06	2.36	0.63
Physical Science Domain	13	19431	5.31	2.59	0.61
Earth and Space Science Domain	9	19431	4.56	2.05	0.55

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	28797	527.44	53.99	0.79
Life Science Domain	12	28797	6.38	2.26	0.60
Physical Science Domain	13	28797	5.60	2.54	0.59
Earth and Space Science Domain	9	28797	4.79	1.99	0.53

**2019 ISASP Summary Statistics
Grade 08 Science - Combined**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	2298	483.44	43.65	0.72
Life Science Domain	12	2298	4.62	2.20	0.55
Physical Science Domain	13	2298	3.98	2.18	0.48
Earth and Space Science Domain	9	2298	3.39	1.77	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	926	538.64	60.36	0.83
Life Science Domain	12	926	6.79	2.43	0.64
Physical Science Domain	13	926	6.12	2.74	0.64
Earth and Space Science Domain	9	926	4.95	2.02	0.56

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	147	498.99	47.03	0.75
Life Science Domain	12	147	5.39	2.33	0.61
Physical Science Domain	13	147	4.41	2.35	0.53
Earth and Space Science Domain	9	147	3.94	1.83	0.42

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	--	--	--	--
Life Science Domain	12	--	--	--	--
Physical Science Domain	13	--	--	--	--
Earth and Space Science Domain	9	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 08 Science - Combined**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1443	510.66	53.05	0.79
Life Science Domain	12	1443	5.88	2.34	0.61
Physical Science Domain	13	1443	4.91	2.46	0.57
Earth and Space Science Domain	9	1443	4.18	1.97	0.50

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	4218	497.47	48.38	0.76
Life Science Domain	12	4218	5.23	2.28	0.58
Physical Science Domain	13	4218	4.45	2.31	0.52
Earth and Space Science Domain	9	4218	3.86	1.86	0.44

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	2155	470.65	31.81	0.51
Life Science Domain	12	2155	4.01	1.87	0.37
Physical Science Domain	13	2155	3.45	1.79	0.26
Earth and Space Science Domain	9	2155	3.12	1.53	0.16

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	15783	500.61	49.11	0.77
Life Science Domain	12	15783	5.38	2.29	0.59
Physical Science Domain	13	15783	4.55	2.35	0.53
Earth and Space Science Domain	9	15783	3.96	1.91	0.47

**2019 ISASP Summary Statistics
Grade 08 Science - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	4645	473.83	39.29	0.67
Life Science Domain	12	4645	4.22	2.13	0.52
Physical Science Domain	13	4645	3.53	1.96	0.39
Earth and Space Science Domain	9	4645	3.16	1.70	0.33

**2019 ISASP Summary Statistics
Grade 08 Science - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	29735	519.02	54.54	0.80
Life Science Domain	12	29735	6.06	2.33	0.61
Physical Science Domain	13	29735	5.27	2.55	0.59
Earth and Space Science Domain	9	29735	4.53	2.01	0.53

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	14552	519.86	53.06	0.79
Life Science Domain	12	14552	6.12	2.30	0.60
Physical Science Domain	13	14552	5.32	2.49	0.57
Earth and Space Science Domain	9	14552	4.53	1.96	0.51

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	15183	518.23	55.90	0.81
Life Science Domain	12	15183	6.00	2.35	0.63
Physical Science Domain	13	15183	5.23	2.60	0.61
Earth and Space Science Domain	9	15183	4.53	2.05	0.55

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	22172	526.02	53.96	0.79
Life Science Domain	12	22172	6.33	2.26	0.59
Physical Science Domain	13	22172	5.53	2.54	0.59
Earth and Space Science Domain	9	22172	4.76	1.99	0.53

**2019 ISASP Summary Statistics
Grade 08 Science - Online**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1819	483.32	43.73	0.72
Life Science Domain	12	1819	4.61	2.17	0.55
Physical Science Domain	13	1819	3.97	2.18	0.48
Earth and Space Science Domain	9	1819	3.40	1.77	0.38

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	727	533.83	60.14	0.83
Life Science Domain	12	727	6.62	2.46	0.65
Physical Science Domain	13	727	5.90	2.71	0.64
Earth and Space Science Domain	9	727	4.84	2.02	0.56

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	113	498.25	45.97	0.74
Life Science Domain	12	113	5.36	2.38	0.63
Physical Science Domain	13	113	4.38	2.35	0.54
Earth and Space Science Domain	9	113	3.92	1.70	0.31

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	--	--	--	--
Life Science Domain	12	--	--	--	--
Physical Science Domain	13	--	--	--	--
Earth and Space Science Domain	9	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 08 Science - Online**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1117	508.91	52.63	0.79
Life Science Domain	12	1117	5.81	2.35	0.62
Physical Science Domain	13	1117	4.82	2.46	0.57
Earth and Space Science Domain	9	1117	4.14	1.93	0.48

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	3692	496.17	47.83	0.76
Life Science Domain	12	3692	5.17	2.26	0.57
Physical Science Domain	13	3692	4.40	2.29	0.51
Earth and Space Science Domain	9	3692	3.83	1.86	0.44

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1870	470.55	31.12	0.50
Life Science Domain	12	1870	4.02	1.85	0.36
Physical Science Domain	13	1870	3.42	1.76	0.24
Earth and Space Science Domain	9	1870	3.14	1.53	0.15

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	12848	499.28	48.75	0.76
Life Science Domain	12	12848	5.32	2.28	0.58
Physical Science Domain	13	12848	4.49	2.33	0.53
Earth and Space Science Domain	9	12848	3.94	1.90	0.46

2019 ISASP Summary Statistics
Grade 08 Science - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	3569	471.51	38.06	0.65
Life Science Domain	12	3569	4.11	2.09	0.51
Physical Science Domain	13	3569	3.42	1.91	0.37
Earth and Space Science Domain	9	3569	3.11	1.66	0.31

**2019 ISASP Summary Statistics
Grade 08 Science - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	8224	527.37	54.93	0.80
Life Science Domain	12	8224	6.38	2.33	0.62
Physical Science Domain	13	8224	5.63	2.55	0.59
Earth and Space Science Domain	9	8224	4.74	2.01	0.54

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	3976	529.12	54.18	0.79
Life Science Domain	12	3976	6.48	2.30	0.61
Physical Science Domain	13	3976	5.66	2.54	0.59
Earth and Space Science Domain	9	3976	4.80	1.95	0.51

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	4248	525.74	55.57	0.81
Life Science Domain	12	4248	6.28	2.35	0.63
Physical Science Domain	13	4248	5.61	2.56	0.59
Earth and Space Science Domain	9	4248	4.68	2.07	0.56

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	6625	532.18	53.80	0.79
Life Science Domain	12	6625	6.56	2.26	0.60
Physical Science Domain	13	6625	5.81	2.51	0.57
Earth and Space Science Domain	9	6625	4.91	1.98	0.52

**2019 ISASP Summary Statistics
Grade 08 Science - Paper**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	479	483.90	43.40	0.72
Life Science Domain	12	479	4.68	2.29	0.58
Physical Science Domain	13	479	4.03	2.21	0.49
Earth and Space Science Domain	9	479	3.33	1.77	0.39

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	199	556.21	57.97	0.82
Life Science Domain	12	199	7.39	2.20	0.60
Physical Science Domain	13	199	6.95	2.67	0.63
Earth and Space Science Domain	9	199	5.34	1.95	0.55

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	34	501.44	51.06	0.78
Life Science Domain	12	34	5.47	2.16	0.53
Physical Science Domain	13	34	4.50	2.39	0.50
Earth and Space Science Domain	9	34	4.00	2.23	0.65

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	--	--	--	--
Life Science Domain	12	--	--	--	--
Physical Science Domain	13	--	--	--	--
Earth and Space Science Domain	9	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 08 Science - Paper**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	326	516.67	54.11	0.80
Life Science Domain	12	326	6.11	2.29	0.60
Physical Science Domain	13	326	5.20	2.45	0.56
Earth and Space Science Domain	9	326	4.30	2.09	0.57

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	526	506.53	51.19	0.78
Life Science Domain	12	526	5.68	2.37	0.62
Physical Science Domain	13	526	4.79	2.41	0.55
Earth and Space Science Domain	9	526	4.06	1.84	0.42

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	285	471.32	36.06	0.60
Life Science Domain	12	285	3.96	1.99	0.44
Physical Science Domain	13	285	3.63	1.96	0.36
Earth and Space Science Domain	9	285	3.04	1.57	0.21

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	2935	506.40	50.25	0.77
Life Science Domain	12	2935	5.62	2.33	0.60
Physical Science Domain	13	2935	4.83	2.39	0.54
Earth and Space Science Domain	9	2935	4.07	1.93	0.48

2019 ISASP Summary Statistics
Grade 08 Science - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	34	1076	481.50	42.22	0.70
Life Science Domain	12	1076	4.57	2.22	0.55
Physical Science Domain	13	1076	3.90	2.08	0.43
Earth and Space Science Domain	9	1076	3.30	1.79	0.41

**2019 ISASP Summary Statistics
Grade 10 Science - Combined**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	37143	568.01	60.64	0.87
Life Science Domain	12	37143	6.75	2.91	0.75
Physical Science Domain	12	37143	6.13	2.84	0.71
Earth and Space Science Domain	12	37143	5.58	2.58	0.66

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	18212	573.19	59.05	0.86
Life Science Domain	12	18212	7.08	2.81	0.73
Physical Science Domain	12	18212	6.36	2.79	0.69
Earth and Space Science Domain	12	18212	5.70	2.49	0.63

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	18931	563.03	61.73	0.88
Life Science Domain	12	18931	6.43	2.96	0.76
Physical Science Domain	12	18931	5.90	2.88	0.72
Earth and Space Science Domain	12	18931	5.46	2.66	0.69

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	28722	574.85	60.09	0.87
Life Science Domain	12	28722	7.06	2.84	0.74
Physical Science Domain	12	28722	6.41	2.82	0.70
Earth and Space Science Domain	12	28722	5.85	2.55	0.65

**2019 ISASP Summary Statistics
Grade 10 Science - Combined**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	2121	524.55	46.69	0.83
Life Science Domain	12	2121	4.77	2.66	0.69
Physical Science Domain	12	2121	4.26	2.43	0.63
Earth and Space Science Domain	12	2121	3.83	2.15	0.54

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	1005	587.16	66.95	0.89
Life Science Domain	12	1005	7.46	2.99	0.77
Physical Science Domain	12	1005	7.00	3.02	0.76
Earth and Space Science Domain	12	1005	6.19	2.63	0.67

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	155	544.27	52.04	0.84
Life Science Domain	12	155	5.73	2.86	0.74
Physical Science Domain	12	155	5.15	2.55	0.63
Earth and Space Science Domain	12	155	4.62	2.31	0.58

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	--	--	--	--
Life Science Domain	12	--	--	--	--
Physical Science Domain	12	--	--	--	--
Earth and Space Science Domain	12	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 10 Science - Combined**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	1137	557.58	59.94	0.88
Life Science Domain	12	1137	6.36	2.91	0.74
Physical Science Domain	12	1137	5.64	2.87	0.72
Earth and Space Science Domain	12	1137	5.12	2.56	0.65

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	3910	541.14	51.07	0.84
Life Science Domain	12	3910	5.54	2.77	0.71
Physical Science Domain	12	3910	5.04	2.51	0.64
Earth and Space Science Domain	12	3910	4.52	2.35	0.59

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	1858	510.01	31.35	0.68
Life Science Domain	12	1858	3.82	2.06	0.49
Physical Science Domain	12	1858	3.79	1.92	0.43
Earth and Space Science Domain	12	1858	3.36	1.78	0.34

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	13959	543.52	51.48	0.85
Life Science Domain	12	13959	5.66	2.76	0.71
Physical Science Domain	12	13959	5.15	2.59	0.66
Earth and Space Science Domain	12	13959	4.61	2.35	0.59

**2019 ISASP Summary Statistics
Grade 10 Science - Combined**

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	3859	511.94	36.09	0.74
Life Science Domain	12	3859	4.00	2.19	0.55
Physical Science Domain	12	3859	3.78	2.07	0.52
Earth and Space Science Domain	12	3859	3.41	1.92	0.44

**2019 ISASP Summary Statistics
Grade 10 Science - Online**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	28740	566.65	59.85	0.87
Life Science Domain	12	28740	6.61	2.90	0.74
Physical Science Domain	12	28740	6.14	2.79	0.70
Earth and Space Science Domain	12	28740	5.54	2.55	0.65

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	14058	571.59	58.35	0.86
Life Science Domain	12	14058	6.94	2.81	0.72
Physical Science Domain	12	14058	6.36	2.74	0.68
Earth and Space Science Domain	12	14058	5.66	2.47	0.62

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	14682	561.93	60.88	0.88
Life Science Domain	12	14682	6.30	2.95	0.75
Physical Science Domain	12	14682	5.93	2.83	0.71
Earth and Space Science Domain	12	14682	5.43	2.62	0.68

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	21767	574.11	59.26	0.87
Life Science Domain	12	21767	6.95	2.82	0.73
Physical Science Domain	12	21767	6.45	2.76	0.69
Earth and Space Science Domain	12	21767	5.85	2.52	0.64

**2019 ISASP Summary Statistics
Grade 10 Science - Online**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	1674	524.10	46.30	0.83
Life Science Domain	12	1674	4.68	2.63	0.68
Physical Science Domain	12	1674	4.32	2.41	0.63
Earth and Space Science Domain	12	1674	3.81	2.14	0.53

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	787	583.39	66.84	0.89
Life Science Domain	12	787	7.18	3.02	0.77
Physical Science Domain	12	787	6.91	2.98	0.75
Earth and Space Science Domain	12	787	6.10	2.62	0.67

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	129	543.78	50.30	0.84
Life Science Domain	12	129	5.69	2.87	0.74
Physical Science Domain	12	129	5.11	2.46	0.60
Earth and Space Science Domain	12	129	4.68	2.28	0.56

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	--	--	--	--
Life Science Domain	12	--	--	--	--
Physical Science Domain	12	--	--	--	--
Earth and Space Science Domain	12	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 10 Science - Online**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	881	557.31	59.68	0.88
Life Science Domain	12	881	6.24	2.91	0.75
Physical Science Domain	12	881	5.71	2.85	0.72
Earth and Space Science Domain	12	881	5.13	2.52	0.64

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	3439	540.00	50.33	0.84
Life Science Domain	12	3439	5.45	2.75	0.71
Physical Science Domain	12	3439	5.03	2.48	0.63
Earth and Space Science Domain	12	3439	4.48	2.31	0.58

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	1615	509.68	30.82	0.67
Life Science Domain	12	1615	3.77	2.03	0.48
Physical Science Domain	12	1615	3.81	1.90	0.42
Earth and Space Science Domain	12	1615	3.34	1.78	0.34

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	11435	543.21	50.96	0.84
Life Science Domain	12	11435	5.57	2.74	0.71
Physical Science Domain	12	11435	5.20	2.56	0.65
Earth and Space Science Domain	12	11435	4.62	2.32	0.58

2019 ISASP Summary Statistics
Grade 10 Science - Online

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	3004	511.69	35.45	0.74
Life Science Domain	12	3004	3.92	2.16	0.55
Physical Science Domain	12	3004	3.83	2.04	0.51
Earth and Space Science Domain	12	3004	3.42	1.91	0.45

**2019 ISASP Summary Statistics
Grade 10 Science - Paper**

Total Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	8403	572.65	63.08	0.88
Life Science Domain	12	8403	7.20	2.90	0.75
Physical Science Domain	12	8403	6.09	3.01	0.74
Earth and Space Science Domain	12	8403	5.69	2.68	0.68

Female Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	4154	578.60	61.07	0.87
Life Science Domain	12	4154	7.55	2.78	0.73
Physical Science Domain	12	4154	6.38	2.93	0.72
Earth and Space Science Domain	12	4154	5.83	2.57	0.65

Male Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	4249	566.83	64.46	0.89
Life Science Domain	12	4249	6.87	2.98	0.76
Physical Science Domain	12	4249	5.80	3.06	0.76
Earth and Space Science Domain	12	4249	5.55	2.78	0.71

White Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	6955	577.17	62.57	0.88
Life Science Domain	12	6955	7.40	2.85	0.75
Physical Science Domain	12	6955	6.28	2.98	0.74
Earth and Space Science Domain	12	6955	5.87	2.65	0.67

**2019 ISASP Summary Statistics
Grade 10 Science - Paper**

Black/African American Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	447	526.23	48.16	0.83
Life Science Domain	12	447	5.13	2.73	0.70
Physical Science Domain	12	447	4.04	2.48	0.65
Earth and Space Science Domain	12	447	3.91	2.21	0.55

Asian Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	218	600.76	65.73	0.88
Life Science Domain	12	218	8.47	2.64	0.72
Physical Science Domain	12	218	7.30	3.16	0.78
Earth and Space Science Domain	12	218	6.50	2.64	0.68

American Indian/Alaskan Native Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	26	546.69	61.02	0.86
Life Science Domain	12	26	5.92	2.83	0.72
Physical Science Domain	12	26	5.38	2.99	0.75
Earth and Space Science Domain	12	26	4.31	2.48	0.65

Native Hawaiian/Pacific Islander Students¹

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	--	--	--	--
Life Science Domain	12	--	--	--	--
Physical Science Domain	12	--	--	--	--
Earth and Space Science Domain	12	--	--	--	--

¹ The cells containing '--' are due to counts too small to report.

**2019 ISASP Summary Statistics
Grade 10 Science - Paper**

Multi-Racial Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	256	558.48	60.91	0.88
Life Science Domain	12	256	6.74	2.86	0.72
Physical Science Domain	12	256	5.41	2.90	0.72
Earth and Space Science Domain	12	256	5.08	2.72	0.69

Hispanic Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	471	549.47	55.56	0.86
Life Science Domain	12	471	6.23	2.82	0.72
Physical Science Domain	12	471	5.11	2.72	0.68
Earth and Space Science Domain	12	471	4.81	2.60	0.66

English Language Learner (ELL) Students

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	243	512.19	34.70	0.72
Life Science Domain	12	243	4.13	2.25	0.55
Physical Science Domain	12	243	3.66	2.06	0.49
Earth and Space Science Domain	12	243	3.46	1.80	0.34

Students with Free or Reduced Lunch (FRL)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	2524	544.92	53.75	0.86
Life Science Domain	12	2524	6.03	2.81	0.72
Physical Science Domain	12	2524	4.96	2.70	0.68
Earth and Space Science Domain	12	2524	4.59	2.48	0.63

2019 ISASP Summary Statistics
Grade 10 Science - Paper

Students with an Individual Education Plan (IEP)

Score	N Points	N	Mean	S.D.	Alpha
Science Scale Score	36	855	512.81	38.27	0.76
Life Science Domain	12	855	4.28	2.25	0.56
Physical Science Domain	12	855	3.63	2.18	0.56
Earth and Space Science Domain	12	855	3.39	1.95	0.45

Internal Consistency Reports

2019 ISASP Subscale Pearson Correlation Coefficients

Grade 05 Science

Score	Science Scale Score	Life Science	Physical Science	Earth and Space Science
Science Scale Score	1.00	0.84	0.86	0.78
Life Science Domain	0.84	1.00	0.56	0.52
Physical Science Domain	0.86	0.56	1.00	0.50
Earth and Space Science Domain	0.78	0.52	0.50	1.00

Grade 08 Science

Score	Science Scale Score	Life Science	Physical Science	Earth and Space Science
Science Scale Score	1.00	0.84	0.86	0.81
Life Science Domain	0.84	1.00	0.57	0.55
Physical Science Domain	0.86	0.57	1.00	0.55
Earth and Space Science Domain	0.81	0.55	0.55	1.00

Grade 10 Science

Score	Science Scale Score	Life Science	Physical Science	Earth and Space Science
Science Scale Score	1.00	0.88	0.89	0.87
Life Science Domain	0.88	1.00	0.69	0.67
Physical Science Domain	0.89	0.69	1.00	0.66
Earth and Space Science Domain	0.87	0.67	0.66	1.00

Classification Consistency and Accuracy Reports

2019 ISASP Science
Classification Consistency & Accuracy
2 Groups: Not Yet Proficient, Proficient

Grade	Classification Consistency	Classification Accuracy
05	80.4	85.9
08	81.7	87.0
10	85.1	89.4

2019 ISASP Science
Classification Consistency & Accuracy
3 Groups: Not Yet Proficient, Proficient, Advanced

Grade	Classification Consistency	Classification Accuracy
05	76.9	83.5
08	73.4	80.9
10	78.1	84.3

2019 ISASP Science - Grade 05
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.42321	0.07807	0.00000	0.50128
Proficient	0.06230	0.39503	0.02019	0.47752
Advanced	0.00000	0.00493	0.01627	0.02120
Marginal	0.48551	0.47803	0.03646	1.00000

2019 ISASP Science - Grade 08
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.35654	0.06677	0.00000	0.42331
Proficient	0.06246	0.41740	0.04712	0.52699
Advanced	0.00000	0.01495	0.03475	0.04970
Marginal	0.41900	0.49912	0.08188	1.00000

2019 ISASP Science - Grade 10
Classification Accuracy Relative to Observed Scores
3 Groups: Not Yet Proficient, Proficient, Advanced

True Achievement Level	Not Yet Proficient Observed	Proficient Observed	Advanced Observed	Marginal Observed
Not Yet Proficient	0.32456	0.05304	0.00000	0.37761
Proficient	0.05171	0.44893	0.03594	0.53659
Advanced	0.00000	0.01599	0.06981	0.08581
Marginal	0.37628	0.51797	0.10575	1.00000

Dimensionality Reports

2019 ISASP Dimensionality Report

Science

Grade	1 st to 2 nd Eigenvalue Ratio	2 nd to 3 rd Eigenvalue Ratio	Variance Explained by 1 st Eigenvalue
5	4.0	1.2	68.4%
8	4.7	1.1	70.4%
10	6.9	1.1	78.4%

DIF Reports

2019 ISASP C-DIF Summary Report

Number of C-DIF Flagged Items by Grade - Science

Grade	Total Number of Items on the Test	Total Number of Items with C-DIF	Female / Male	African American / White	Hispanic/ Non-Hispanic White	FRL Eligible /Not FRL Eligible	IEP / No IEP	ELL / Non-ELL	Items Rejected for C-DIF
5	32	0	0	0	0	0	0	0	0
8	32	0	0	0	0	0	0	0	0
10	32	0	0	0	0	0	0	0	0