

New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

Statewide - Grade 4

TEST DATE: MAY 2015
 REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	101,232	712	967	579	98,974	9,269	9.4	43,003	43.4	46,702	47.2	240.6
General Education ⁵	80,444	0	705	347	79,392	4,479	5.6	33,249	41.9	41,664	52.5	245.5
Special Education	17,335	712	248	217	16,158	3,521	21.8	8,015	49.6	4,622	28.6	223.8
Limited English Proficient ⁶	7,384	23	35	18	7,308	2,006	27.4	4,007	54.8	1,295	17.7	215.4
Current LEP	3,848	17	18	16	3,797	1,445	38.1	1,915	50.4	437	11.5	206.7
Former LEP	3,536	6	17	2	3,511	561	16.0	2,092	59.6	858	24.4	224.8
Gender ⁷												
Female	49,300	215	450	268	48,367	4,228	8.7	22,237	46.0	21,902	45.3	239.6
Male	51,863	494	515	310	50,544	5,025	9.9	20,740	41.0	24,779	49.0	241.6
Ethnicity												
White	46,986	288	525	400	45,773	1,761	3.8	17,154	37.5	26,858	58.7	249.6
Black or African American	15,306	144	159	63	14,940	2,957	19.8	8,264	55.3	3,719	24.9	222.6
Asian	10,002	62	57	13	9,870	264	2.7	2,468	25.0	7,138	72.3	260.5
Pacific Islander	231	1	1	1	228	15	6.6	87	38.2	126	55.3	247.1
Hispanic or Latino ⁸	26,389	206	194	89	25,900	4,069	15.7	14,153	54.6	7,678	29.6	227.2
Amer. Indian/AK Native	116	0	2	0	114	10	8.8	48	42.1	56	49.1	242.4
Other ⁹	2,202	11	29	13	2,149	193	9.0	829	38.6	1,127	52.4	243.6
Economic Status												
Econ. Disadvantaged	39,644	354	338	146	38,806	6,643	17.1	21,689	55.9	10,474	27.0	224.9
Non-Econ. Disadvantaged	61,588	358	629	433	60,168	2,626	4.4	21,314	35.4	36,228	60.2	250.7
Migrant Status												
Migrant	30	0	0	0	30	9	30.0	17	56.7	4	13.3	211.3
Non-Migrant	101,202	712	967	579	98,944	9,260	9.4	42,986	43.4	46,698	47.2	240.6

¹ These students are required to take the Alternate Proficiency Assessment (APA) instead of NJ ASK.
² Includes students coded Medical Emergency.
³ Percentages may not total 100 due to rounding.
⁴ Students are included in Total Students only once, but they appear in all other categories that apply.
⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
DFG A - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	17,875	150	165	37	17,523	3,985	22.7	9,727	55.5	3,811	21.7	219.5
General Education ⁵	13,614	0	117	21	13,476	2,143	15.9	7,845	58.2	3,488	25.9	225.0
Special Education	2,747	150	43	9	2,545	1,156	45.4	1,159	45.5	230	9.0	201.4
Limited English Proficient ⁶	3,241	13	13	7	3,208	1,087	33.9	1,719	53.6	402	12.5	209.5
Current LEP	1,716	12	7	7	1,690	788	46.6	804	47.6	98	5.8	199.8
Former LEP	1,525	1	6	0	1,518	299	19.7	915	60.3	304	20.0	220.4
Gender ⁷												
Female	8,696	46	70	19	8,561	1,861	21.7	4,967	58.0	1,733	20.2	219.4
Male	9,167	104	95	18	8,950	2,119	23.7	4,754	53.1	2,077	23.2	219.6
Ethnicity												
White	1,366	10	11	7	1,338	155	11.6	673	50.3	510	38.1	234.7
Black or African American	5,285	43	79	10	5,153	1,501	29.1	2,868	55.7	784	15.2	212.7
Asian	301	3	0	1	297	30	10.1	136	45.8	131	44.1	238.6
Pacific Islander	16	0	0	0	16	4	25.0	9	56.3	3	18.8	217.1
Hispanic or Latino ⁸	10,663	94	69	19	10,481	2,217	21.2	5,920	56.5	2,344	22.4	220.5
Amer. Indian/AK Native	21	0	1	0	20	5	25.0	10	50.0	5	25.0	221.5
Other ⁹	223	0	5	0	218	73	33.5	111	50.9	34	15.6	209.2
Economic Status												
Econ. Disadvantaged	15,003	125	128	29	14,721	3,411	23.2	8,307	56.4	3,003	20.4	218.5
Non-Econ. Disadvantaged	2,872	25	37	8	2,802	574	20.5	1,420	50.7	808	28.8	224.6
Migrant Status												
Migrant	18	0	0	0	18	5	27.8	12	66.7	1	5.6	207.4
Non-Migrant	17,857	150	165	37	17,505	3,980	22.7	9,715	55.5	3,810	21.8	219.5

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⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
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⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
DFG B - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	10,602	87	91	37	10,387	1,362	13.1	5,593	53.8	3,432	33.0	230.5
General Education ⁵	8,129	0	69	23	8,037	657	8.2	4,344	54.1	3,036	37.8	235.5
Special Education	1,818	87	21	13	1,697	510	30.1	893	52.6	294	17.3	213.5
Limited English Proficient ⁶	1,239	2	2	1	1,234	293	23.7	711	57.6	230	18.6	217.2
Current LEP	712	1	1	1	709	217	30.6	386	54.4	106	15.0	211.5
Former LEP	527	1	1	0	525	76	14.5	325	61.9	124	23.6	224.9
Gender ⁷												
Female	5,213	27	27	17	5,142	616	12.0	2,916	56.7	1,610	31.3	230.0
Male	5,376	60	63	20	5,233	743	14.2	2,673	51.1	1,817	34.7	231.0
Ethnicity												
White	3,571	40	34	16	3,481	297	8.5	1,672	48.0	1,512	43.4	238.3
Black or African American	2,046	20	21	8	1,997	427	21.4	1,150	57.6	420	21.0	220.0
Asian	557	1	1	0	555	33	5.9	237	42.7	285	51.4	244.4
Pacific Islander	33	0	0	0	33	5	15.2	17	51.5	11	33.3	229.5
Hispanic or Latino ⁸	4,231	26	30	13	4,162	580	13.9	2,432	58.4	1,150	27.6	227.1
Amer. Indian/AK Native	9	*	*	*	*	*	*	*	*	*	*	*
Other ⁹	155	0	5	0	150	20	13.3	79	52.7	51	34.0	229.8
Economic Status												
Econ. Disadvantaged	6,890	65	53	15	6,757	1,068	15.8	3,870	57.3	1,819	26.9	225.6
Non-Econ. Disadvantaged	3,712	22	38	22	3,630	294	8.1	1,723	47.5	1,613	44.4	239.6
Migrant Status												
Migrant	5	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	10,597	87	91	37	10,382	1,359	13.1	5,591	53.9	3,432	33.1	230.5

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⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
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**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
DFG CD - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	9,567	51	101	74	9,341	906	9.7	4,704	50.4	3,731	39.9	235.8
General Education ⁵	7,598	0	76	53	7,469	404	5.4	3,685	49.3	3,380	45.3	240.8
Special Education	1,687	51	23	20	1,593	393	24.7	877	55.1	323	20.3	217.9
Limited English Proficient ⁶	618	3	3	2	610	169	27.7	342	56.1	99	16.2	214.2
Current LEP	307	2	2	1	302	120	39.7	153	50.7	29	9.6	204.1
Former LEP	311	1	1	1	308	49	15.9	189	61.4	70	22.7	224.2
Gender ⁷												
Female	4,632	13	48	38	4,533	395	8.7	2,392	52.8	1,746	38.5	235.2
Male	4,922	38	53	35	4,796	509	10.6	2,308	48.1	1,979	41.3	236.3
Ethnicity												
White	4,470	13	56	52	4,349	270	6.2	2,007	46.1	2,072	47.6	241.8
Black or African American	1,607	14	10	5	1,578	245	15.5	922	58.4	411	26.0	225.2
Asian	610	9	9	2	590	23	3.9	221	37.5	346	58.6	248.7
Pacific Islander	18	0	0	0	18	0	0.0	9	50.0	9	50.0	247.2
Hispanic or Latino ⁸	2,645	15	24	13	2,593	344	13.3	1,432	55.2	817	31.5	229.2
Amer. Indian/AK Native	11	*	*	*	*	*	*	*	*	*	*	*
Other ⁹	206	0	1	2	203	21	10.3	109	53.7	73	36.0	234.6
Economic Status												
Econ. Disadvantaged	4,716	34	43	32	4,607	628	13.6	2,586	56.1	1,393	30.2	228.1
Non-Econ. Disadvantaged	4,851	17	58	42	4,734	278	5.9	2,118	44.7	2,338	49.4	243.3
Migrant Status												
Migrant	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0.0
Non-Migrant	9,567	51	101	74	9,341	906	9.7	4,704	50.4	3,731	39.9	235.8

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**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
DFG DE - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	12,278	85	148	98	11,947	787	6.6	5,446	45.6	5,714	47.8	241.6
General Education ⁵	9,847	0	110	51	9,686	363	3.7	4,213	43.5	5,110	52.8	245.8
Special Education	2,188	85	37	47	2,019	361	17.9	1,090	54.0	568	28.1	225.1
Limited English Proficient ⁶	495	1	4	0	490	94	19.2	294	60.0	102	20.8	220.8
Current LEP	278	0	2	0	276	76	27.5	162	58.7	38	13.8	212.3
Former LEP	217	1	2	0	214	18	8.4	132	61.7	64	29.9	231.8
Gender ⁷												
Female	5,889	29	77	39	5,744	348	6.1	2,739	47.7	2,657	46.3	240.6
Male	6,375	53	71	59	6,192	438	7.1	2,698	43.6	3,056	49.4	242.6
Ethnicity												
White	6,982	37	93	76	6,776	279	4.1	2,904	42.9	3,593	53.0	245.6
Black or African American	1,640	23	18	10	1,589	211	13.3	893	56.2	485	30.5	228.6
Asian	997	7	10	1	979	50	5.1	322	32.9	607	62.0	252.6
Pacific Islander	50	0	0	0	50	2	4.0	21	42.0	27	54.0	246.2
Hispanic or Latino ⁸	2,274	14	24	10	2,226	225	10.1	1,152	51.8	849	38.1	234.2
Amer. Indian/AK Native	17	0	0	0	17	1	5.9	7	41.2	9	52.9	242.1
Other ⁹	318	4	3	1	310	19	6.1	147	47.4	144	46.5	240.2
Economic Status												
Econ. Disadvantaged	3,912	40	45	25	3,802	438	11.5	2,106	55.4	1,258	33.1	231.0
Non-Econ. Disadvantaged	8,366	45	103	73	8,145	349	4.3	3,340	41.0	4,456	54.7	246.6
Migrant Status												
Migrant	1	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	12,277	*	*	*	*	*	*	*	*	*	*	*

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⁶ Includes students coded Current and Former LEP.
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**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
DFG FG - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	11,721	97	149	127	11,348	587	5.2	4,671	41.2	6,090	53.7	245.8
General Education ⁵	9,219	0	101	77	9,041	213	2.4	3,496	38.7	5,332	59.0	250.2
Special Education	2,329	97	48	49	2,135	327	15.3	1,083	50.7	725	34.0	229.4
Limited English Proficient ⁶	399	0	3	2	394	75	19.0	226	57.4	93	23.6	223.0
Current LEP	194	0	0	1	193	56	29.0	102	52.8	35	18.1	214.9
Former LEP	205	0	3	1	201	19	9.5	124	61.7	58	28.9	230.8
Gender ⁷												
Female	5,699	31	73	53	5,542	255	4.6	2,420	43.7	2,867	51.7	244.6
Male	6,016	66	76	74	5,800	331	5.7	2,248	38.8	3,221	55.5	246.9
Ethnicity												
White	7,634	56	104	106	7,368	241	3.3	2,835	38.5	4,292	58.3	249.0
Black or African American	882	14	11	6	851	105	12.3	495	58.2	251	29.5	228.5
Asian	1,186	13	8	1	1,164	35	3.0	349	30.0	780	67.0	256.6
Pacific Islander	31	0	0	0	31	1	3.2	13	41.9	17	54.8	251.3
Hispanic or Latino ⁸	1,763	14	22	11	1,716	190	11.1	877	51.1	649	37.8	233.9
Amer. Indian/AK Native	13	0	0	0	13	0	0.0	5	38.5	8	61.5	243.8
Other ⁹	212	0	4	3	205	15	7.3	97	47.3	93	45.4	238.9
Economic Status												
Econ. Disadvantaged	2,653	24	37	18	2,574	270	10.5	1,406	54.6	898	34.9	231.9
Non-Econ. Disadvantaged	9,068	73	112	109	8,774	317	3.6	3,265	37.2	5,192	59.2	249.9
Migrant Status												
Migrant	5	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	11,716	97	149	127	11,343	587	5.2	4,668	41.2	6,088	53.7	245.8

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⁶ Includes students coded Current and Former LEP.
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⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG GH - Grade 4

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SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	13,463	95	122	74	13,172	590	4.5	4,821	36.6	7,761	58.9	249.9
General Education ⁵	10,881	0	90	41	10,750	227	2.1	3,606	33.5	6,917	64.3	254.3
Special Education	2,332	95	31	31	2,175	290	13.3	1,090	50.1	795	36.6	232.3
Limited English Proficient ⁶	612	3	2	2	605	111	18.3	340	56.2	154	25.5	223.7
Current LEP	270	2	1	2	265	77	29.1	136	51.3	52	19.6	215.1
Former LEP	342	1	1	0	340	34	10.0	204	60.0	102	30.0	230.4
Gender ⁷												
Female	6,492	22	54	32	6,384	258	4.0	2,483	38.9	3,643	57.1	248.7
Male	6,967	73	68	42	6,784	330	4.9	2,338	34.5	4,116	60.7	251.2
Ethnicity												
White	7,683	53	87	49	7,494	199	2.7	2,626	35.0	4,669	62.3	252.5
Black or African American	1,189	11	9	7	1,162	141	12.1	587	50.5	434	37.3	232.9
Asian	2,351	12	10	4	2,325	52	2.2	532	22.9	1,741	74.9	262.0
Pacific Islander	33	1	0	1	31	2	6.5	10	32.3	19	61.3	253.9
Hispanic or Latino ⁸	1,902	14	14	11	1,863	179	9.6	962	51.6	722	38.8	235.3
Amer. Indian/AK Native	17	0	0	0	17	1	5.9	6	35.3	10	58.8	255.2
Other ⁹	288	4	2	2	280	16	5.7	98	35.0	166	59.3	249.5
Economic Status												
Econ. Disadvantaged	2,466	26	17	8	2,415	266	11.0	1,313	54.4	836	34.6	231.6
Non-Econ. Disadvantaged	10,997	69	105	66	10,757	324	3.0	3,508	32.6	6,925	64.4	254.1
Migrant Status												
Migrant	1	*	*	*	*	*	*	*	*	*	*	*
Non-Migrant	13,462	*	*	*	*	*	*	*	*	*	*	*

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⁵ Includes students coded Former LEP who are not Special Education.
⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
DFG I - Grade 4**

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SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	17,660	100	144	105	17,311	451	2.6	5,187	30.0	11,673	67.4	256.2
General Education ⁵	14,364	0	103	69	14,192	122	0.9	3,750	26.4	10,320	72.7	260.2
Special Education	3,095	100	37	35	2,923	289	9.9	1,334	45.6	1,300	44.5	238.4
Limited English Proficient ⁶	408	0	8	2	398	55	13.8	190	47.7	153	38.4	234.1
Current LEP	222	0	5	2	215	48	22.3	111	51.6	56	26.0	223.9
Former LEP	186	0	3	0	183	7	3.8	79	43.2	97	53.0	246.2
Gender ⁷												
Female	8,624	29	79	59	8,457	203	2.4	2,773	32.8	5,481	64.8	254.3
Male	9,032	71	64	46	8,851	247	2.8	2,414	27.3	6,190	69.9	258.0
Ethnicity												
White	12,180	63	114	77	11,926	250	2.1	3,601	30.2	8,075	67.7	256.2
Black or African American	810	12	4	15	779	76	9.8	384	49.3	319	40.9	236.0
Asian	2,687	11	15	2	2,659	31	1.2	493	18.5	2,135	80.3	266.9
Pacific Islander	40	0	1	0	39	0	0.0	7	17.9	32	82.1	262.2
Hispanic or Latino ⁸	1,271	13	4	8	1,246	74	5.9	541	43.4	631	50.6	244.2
Amer. Indian/AK Native	22	0	0	0	22	0	0.0	10	45.5	12	54.5	255.6
Other ⁹	650	1	6	3	640	20	3.1	151	23.6	469	73.3	259.1
Economic Status												
Econ. Disadvantaged	1,190	19	6	14	1,151	122	10.6	595	51.7	434	37.7	233.8
Non-Econ. Disadvantaged	16,470	81	138	91	16,160	329	2.0	4,592	28.4	11,239	69.5	257.8
Migrant Status												
Migrant	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0.0
Non-Migrant	17,660	100	144	105	17,311	451	2.6	5,187	30.0	11,673	67.4	256.2

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⁶ Includes students coded Current and Former LEP.
⁷ Excludes students who did not have Gender coded.
⁸ Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
⁹ Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG J - Grade 4

TEST DATE: MAY 2015
 REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	4,299	18	30	21	4,230	85	2.0	1,030	24.3	3,115	73.6	261.1
General Education ⁵	3,569	0	22	10	3,537	18	0.5	728	20.6	2,791	78.9	265.2
Special Education	687	18	8	9	652	60	9.2	284	43.6	308	47.2	241.0
Limited English Proficient ⁶	84	0	0	2	82	9	11.0	36	43.9	37	45.1	238.4
Current LEP	47	0	0	2	45	7	15.6	21	46.7	17	37.8	228.9
Former LEP	37	0	0	0	37	2	5.4	15	40.5	20	54.1	249.9
Gender ⁷												
Female	2,109	8	15	8	2,078	42	2.0	552	26.6	1,484	71.4	259.2
Male	2,190	10	15	13	2,152	43	2.0	478	22.2	1,631	75.8	262.9
Ethnicity												
White	2,771	9	23	16	2,723	55	2.0	752	27.6	1,916	70.4	258.4
Black or African American	75	0	0	0	75	6	8.0	28	37.3	41	54.7	243.7
Asian	1,131	5	4	2	1,120	8	0.7	143	12.8	969	86.5	272.0
Pacific Islander	8	*	*	*	*	*	*	*	*	*	*	*
Hispanic or Latino ⁸	200	3	1	1	195	11	5.6	82	42.1	102	52.3	244.4
Amer. Indian/AK Native	5	*	*	*	*	*	*	*	*	*	*	*
Other ⁹	109	1	2	2	104	4	3.8	24	23.1	76	73.1	260.0
Economic Status												
Econ. Disadvantaged	103	2	1	0	100	8	8.0	41	41.0	51	51.0	240.7
Non-Econ. Disadvantaged	4,196	16	29	21	4,130	77	1.9	989	23.9	3,064	74.2	261.6
Migrant Status												
Migrant	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0.0
Non-Migrant	4,299	18	30	21	4,230	85	2.0	1,030	24.3	3,115	73.6	261.1

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New Jersey Assessment of Skills and Knowledge (NJ ASK) Science

Performance By Demographic Group

DFG R - Grade 4

TEST DATE: MAY 2015
 REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	3,206	1	16	2	3,187	359	11.3	1,527	47.9	1,301	40.8	236.2
General Education ⁵	2,830	0	16	1	2,813	244	8.7	1,343	47.7	1,226	43.6	238.8
Special Education	342	1	0	1	340	103	30.3	166	48.8	71	20.9	216.8
Limited English Proficient ⁶	70	0	0	0	70	19	27.1	40	57.1	11	15.7	216.1
Current LEP	41	0	0	0	41	16	39.0	21	51.2	4	9.8	209.8
Former LEP	29	0	0	0	29	3	10.3	19	65.5	7	24.1	225.0
Gender ⁷												
Female	1,675	0	7	1	1,667	171	10.3	841	50.4	655	39.3	235.1
Male	1,528	1	9	1	1,517	187	12.3	686	45.2	644	42.5	237.4
Ethnicity												
White	291	0	3	1	287	9	3.1	70	24.4	208	72.5	258.8
Black or African American	1,702	1	7	1	1,693	232	13.7	899	53.1	562	33.2	230.4
Asian	177	0	0	0	177	2	1.1	34	19.2	141	79.7	266.6
Pacific Islander	2	*	*	*	*	*	*	*	*	*	*	*
Hispanic or Latino ⁸	994	0	5	0	989	111	11.2	511	51.7	367	37.1	233.6
Amer. Indian/AK Native	0	*	*	*	*	*	*	*	*	*	*	*
Other ⁹	40	*	*	*	*	*	*	*	*	*	*	*
Economic Status												
Econ. Disadvantaged	2,198	1	7	1	2,189	285	13.0	1,182	54.0	722	33.0	230.5
Non-Econ. Disadvantaged	1,008	0	9	1	998	74	7.4	345	34.6	579	58.0	248.6
Migrant Status												
Migrant	0	0	0	0	0	0	0.0	0	0.0	0	0.0	0.0
Non-Migrant	3,206	1	16	2	3,187	359	11.3	1,527	47.9	1,301	40.8	236.2

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**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
Non-Special Needs - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA ¹ Students	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	80,229	510	771	537	78,411	4,881	6.2	31,638	40.3	41,892	53.4	245.7
General Education ⁵	64,563	0	563	324	63,676	2,175	3.4	24,186	38.0	37,315	58.6	250.1
Special Education	14,082	510	200	206	13,166	2,208	16.8	6,635	50.4	4,323	32.8	228.6
Limited English Proficient ⁶	3,683	9	20	10	3,644	835	22.9	2,032	55.8	777	21.3	219.4
Current LEP	1,753	4	10	8	1,731	558	32.2	904	52.2	269	15.5	211.2
Former LEP	1,930	5	10	2	1,913	277	14.5	1,128	59.0	508	26.6	226.9
Gender ⁷												
Female	39,076	152	373	249	38,302	2,199	5.7	16,407	42.8	19,696	51.4	244.5
Male	41,103	355	397	287	40,064	2,671	6.7	15,214	38.0	22,179	55.4	247.0
Ethnicity												
White	44,913	254	506	394	43,759	1,515	3.5	16,169	37.0	26,075	59.6	250.3
Black or African American	9,099	86	74	50	8,889	1,308	14.7	4,859	54.7	2,722	30.6	228.2
Asian	9,449	58	52	13	9,326	223	2.4	2,236	24.0	6,867	73.6	261.5
Pacific Islander	198	1	1	1	195	9	4.6	69	35.4	117	60.0	250.6
Hispanic or Latino ⁸	14,524	100	114	66	14,244	1,701	11.9	7,563	53.1	4,980	35.0	232.1
Amer. Indian/AK Native	95	0	0	0	95	9	9.5	36	37.9	50	52.6	244.2
Other ⁹	1,951	11	24	13	1,903	116	6.1	706	37.1	1,081	56.8	247.8
Economic Status												
Econ. Disadvantaged	22,399	188	190	114	21,907	2,913	13.3	12,142	55.4	6,852	31.3	229.1
Non-Econ. Disadvantaged	57,830	322	581	423	56,504	1,968	3.5	19,496	34.5	35,040	62.0	252.2
Migrant Status												
Migrant	19	0	0	0	19	7	36.8	9	47.4	3	15.8	208.4
Non-Migrant	80,210	510	771	537	78,392	4,874	6.2	31,629	40.3	41,889	53.4	245.8

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**New Jersey Assessment of Skills and Knowledge (NJ ASK) Science
Performance By Demographic Group
Special Needs - Grade 4**

TEST DATE: MAY 2015
REPORT PRINTED: 10/16/2015



SCIENCE												
Demographic Group	Enrolled	APA Students ¹	Not Present	Voids ²	Valid Scale Scores	Performance Data for Students with Valid Scale Scores ³						
						Partially Proficient Number	Percent	Proficient Number	Percent	Advanced Proficient Number	Percent	Scale Score Mean
Total Students ⁴	21,003	202	196	42	20,563	4,388	21.3	11,365	55.3	4,810	23.4	221.1
General Education ⁵	15,881	0	142	23	15,716	2,304	14.7	9,063	57.7	4,349	27.7	226.6
Special Education	3,253	202	48	11	2,992	1,313	43.9	1,380	46.1	299	10.0	202.6
Limited English Proficient ⁶	3,701	14	15	8	3,664	1,171	32.0	1,975	53.9	518	14.1	211.3
Current LEP	2,095	13	8	8	2,066	887	42.9	1,011	48.9	168	8.1	202.8
Former LEP	1,606	1	7	0	1,598	284	17.8	964	60.3	350	21.9	222.2
Gender ⁷												
Female	10,224	63	77	19	10,065	2,029	20.2	5,830	57.9	2,206	21.9	220.9
Male	10,760	139	118	23	10,480	2,354	22.5	5,526	52.7	2,600	24.8	221.2
Ethnicity												
White	2,073	34	19	6	2,014	246	12.2	985	48.9	783	38.9	234.7
Black or African American	6,207	58	85	13	6,051	1,649	27.3	3,405	56.3	997	16.5	214.3
Asian	553	4	5	0	544	41	7.5	232	42.6	271	49.8	243.1
Pacific Islander	33	0	0	0	33	6	18.2	18	54.5	9	27.3	225.9
Hispanic or Latino ⁸	11,865	106	80	23	11,656	2,368	20.3	6,590	56.5	2,698	23.1	221.4
Amer. Indian/AK Native	21	0	2	0	19	1	5.3	12	63.2	6	31.6	233.1
Other ⁹	251	0	5	0	246	77	31.3	123	50.0	46	18.7	211.3
Economic Status												
Econ. Disadvantaged	17,245	166	148	32	16,899	3,730	22.1	9,547	56.5	3,622	21.4	219.5
Non-Econ. Disadvantaged	3,758	36	48	10	3,664	658	18.0	1,818	49.6	1,188	32.4	228.1
Migrant Status												
Migrant	11	0	0	0	11	2	18.2	8	72.7	1	9.1	216.3
Non-Migrant	20,992	202	196	42	20,552	4,386	21.3	11,357	55.3	4,809	23.4	221.1

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