### New Jersey Biology Competency Test Performance By Demographic Group



#### **Statewide**

						Performance	Data for Stude	ents with Valid S	Scale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient		Scale Score Mean
Total Students <sup>4</sup>	103,421	205	2,498	337	100,381	41.6	41.1	17.3	210.3
General Education <sup>5</sup>	85,276	0	1,772	189	83,315	34.1	45.6	20.3	216.7
Special Education	15,824	205	645	143	14,831	76.8	20.4	2.8	180.6
Exempt From Taking (APA) <sup>6</sup>	205	205							
Limited English Proficient 7	2,956	7	92	7	2,850	83.6	14.7	1.7	175.2
Current LEP	2,393	4	83	5	2,301	87.5	11.5	1.0	171.6
Former LEP	563	3	9	2	549	67.0	28.4	4.6	190.4
Gender 8									
Female	50,292	74	1,122	118	48,978	41.2	42.4	16.4	210.4
Male	52,951	131	1,364	214	51,242	41.9	40.0	18.2	210.4
Migrant Status									
Migrant	25	0	0	0	25	60.0	28.0	12.0	195.1
Non-Migrant	103,396	205	2,498	337	100,356	41.6	41.1	17.3	210.3
Ethnicity									
White	54,199	99	771	138	53,191	29.5	48.8	21.7	220.0
Black or African American	17,290	51	969	117	16,153	69.7	26.4	3.9	185.7
Asian	9,241	9	67	4	9,161	18.1	40.6	41.3	237.7
Native Hawaiian or Other Pacific Islander	246	0	3	0	243	35.0	40.7	24.3	217.8
Hispanic or Latino 9	21,217	42	653	71	20,451	61.0	33.3	5.7	192.7
American Indian or Alaska Native	148	0	2	1	145	49.0	39.3	11.7	203.3
Other <sup>10</sup>	1,080	4	33	6	1,037	49.8	35.2	15.0	203.2
Economic Status									
Economically Disadvantaged	31,810	55	1,305	162	30,288	64.3	30.7	5.0	190.1
Non-Economically Disadvantaged	71,611	150	1,193	175	70,093	31.8	45.6	22.6	219.1

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG A**

						Performance	Data for Stude	ents with Valid S	Scale Scores <sup>3</sup>
Demographic Group	Number 1	APA		2	Valid Scale	% Partially	%		Scale Score
	Processed	Students	Not Present	Voids	Scores	Proficient	Proficient	Proficient	Mean
Total Students <sup>4</sup>	12,579	20	950	92	11,517	75.1	21.8	3.1	180.4
General Education 5	9,482	0	672	47	8,763	69.1	26.8	4.0	185.8
Special Education	2,220	*	*	*	*	*	*	*	*
Exempt From Taking (APA) <sup>6</sup>	20	20							
Limited English Proficient 7	1,074	*	*	*	*	*	*	*	*
Current LEP	898	*	*	*	*	*	*	*	*
Former LEP	176	2	5	1	168	80.4	16.1	3.6	183.1
Gender 8									
Female	5,953	6	411	33	5,503	75.4	21.8	2.7	181.2
Male	6,549	14	532	58	5,945	74.6	21.9	3.5	179.8
Migrant Status									
Migrant	8	*	*	*	*	*	*	*	*
Non-Migrant	12,571	20	950	92	11,509	75.1	21.8	3.1	180.4
Ethnicity									
White	1,295	2	41	14	1,238	52.2	39.1	8.7	199.1
Black or African American	4,820	8	567	57	4,188	85.2	13.7	1.1	171.7
Asian	277	0	3	1	273	53.1	34.8	12.1	200.5
Native Hawaiian or Other Pacific Islander	10	*	*	*	*	*	*	*	*
Hispanic or Latino 9	6,083	10	332	19	5,722	73.5	23.6	3.0	182.0
American Indian or Alaska Native	18	0	0	1	17	70.6	23.5	5.9	186.9
Other <sup>10</sup>	76	0	7	0	69	88.4	10.1	1.4	164.0
Economic Status									
Economically Disadvantaged	9,304	15	721	62	8,506	76.9	20.6	2.5	179.0
Non-Economically Disadvantaged	3,275	5	229	30	3,011	69.9	25.2	4.8	184.4

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG B**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	10,325	38	308	25	9,954	62.0	31.5	6.5	192.7
General Education <sup>5</sup>	8,166	0	199	18	7,949	55.2	36.8	8.0	198.3
Special Education	1,722	38	90	7	1,587	87.6	11.6	0.8	170.9
Exempt From Taking (APA) <sup>6</sup>	38	38							
Limited English Proficient 7	526	0	19	0	507	89.0	10.8	0.2	169.9
Current LEP	446	*	*	*	*	*	*	*	*
Former LEP	80	0	0	0	80	70.0	28.8	1.3	187.1
Gender 8									
Female	4,969	14	131	12	4,812	63.2	31.0	5.8	192.4
Male	5,347	24	175	13	5,135	60.8	32.1	7.1	192.9
Migrant Status									
Migrant	9	*	*	*	*	*	*	*	*
Non-Migrant	10,316	38	308	25	9,945	62.0	31.5	6.5	192.7
Ethnicity									
White	3,583	8	61	13	3,501	48.0	42.1	9.9	203.4
Black or African American	2,495	18	154	8	2,315	80.2	17.5	2.3	177.8
Asian	576	1	6	0	569	43.4	37.3	19.3	212.3
Native Hawaiian or Other Pacific Islander	26	0	1	0	25	36.0	48.0	16.0	206.4
Hispanic or Latino 9	3,538	10	80	3	3,445	66.9	29.5	3.6	188.5
American Indian or Alaska Native	30	0	1	0	29	79.3	10.3	10.3	187.7
Other <sup>10</sup>	77	1	5	1	70	65.7	27.1	7.1	188.0
Economic Status									
Economically Disadvantaged	4,949	12	149	15	4,773	68.3	27.7	4.0	187.6
Non-Economically Disadvantaged	5,376	26	159	10	5,181	56.1	35.1	8.8	197.3

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG CD**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	8,460	12	240	31	8,177	51.9	39.2	8.9	200.1
General Education 5	6,895	0	161	16	6,718	44.4	45.0	10.7	206.0
Special Education	1,358	12	75	15	1,256	86.3	12.6	1.1	172.8
Exempt From Taking (APA) <sup>6</sup>	12	12							
Limited English Proficient 7	298	1	7	1	289	81.0	18.0	1.0	178.2
Current LEP	210	1	4	0	205	87.3	12.7	0.0	174.0
Former LEP	88	0	3	1	84	65.5	31.0	3.6	188.3
Gender 8									
Female	4,042	2	103	4	3,933	51.6	40.2	8.2	200.4
Male	4,404	10	136	27	4,231	52.1	38.3	9.6	199.9
Migrant Status									
Migrant	0	0	0	0	0	0.0	0.0	0.0	0.0
Non-Migrant	8,460	12	240	31	8,177	51.9	39.2	8.9	200.1
Ethnicity									
White	3,895	7	90	13	3,785	42.1	45.9	12.1	207.5
Black or African American	1,786	0	58	7	1,721	68.2	28.5	3.3	187.7
Asian	533	1	8	0	524	32.3	46.2	21.6	218.9
Native Hawaiian or Other Pacific Islander	16	0	0	0	16	37.5	43.8	18.8	212.1
Hispanic or Latino 9	2,090	4	80	10	1,996	61.5	34.0	4.6	192.0
American Indian or Alaska Native	13	0	0	0	13	61.5	30.8	7.7	191.2
Other <sup>10</sup>	127	0	4	1	122	54.9	37.7	7.4	196.8
Economic Status									
Economically Disadvantaged	3,666	3	146	18	3,499	62.4	32.5	5.1	192.0
Non-Economically Disadvantaged	4,794	9	94	13	4,678	44.0	44.2	11.8	206.1

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG DE**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number 1	APA		2	Valid Scale	% Partially	%	% Advanced	Scale Score
	Processed	Students	Not Present	Voids	Scores	Proficient	Proficient	Proficient	Mean
Total Students <sup>4</sup>	14,861	19	282	44	14,516	41.0	46.4	12.6	208.7
General Education 5	12,460	0	198	22	12,240	33.8	51.6	14.7	214.1
Special Education	2,214	19	82	21	2,092	79.3	19.0	1.8	179.6
Exempt From Taking (APA) <sup>6</sup>	19	19							
Limited English Proficient 7	228	0	2	1	225	80.4	18.7	0.9	178.0
Current LEP	194	0	2	1	191	83.8	15.2	1.0	175.7
Former LEP	34	0	0	0	34	61.8	38.2	0.0	190.8
Gender 8									
Female	7,122	7	117	17	6,981	40.1	48.1	11.8	209.0
Male	7,712	12	164	27	7,509	41.7	44.9	13.5	208.4
Migrant Status									
Migrant	6	*	*	*	*	*	*	*	*
Non-Migrant	14,855	19	282	44	14,510	41.0	46.4	12.6	208.6
Ethnicity									
White	9,280	7	173	25	9,075	35.6	49.8	14.6	212.8
Black or African American	2,121	6	68	8	2,039	59.6	35.3	5.1	193.4
Asian	958	1	6	0	951	22.0	52.7	25.3	225.9
Native Hawaiian or Other Pacific Islander	82	0	0	0	82	36.6	35.4	28.0	219.6
Hispanic or Latino <sup>9</sup>	2,295	4	33	11	2,247	53.4	40.9	5.7	198.5
American Indian or Alaska Native	25	0	1	0	24	45.8	37.5	16.7	207.2
Other 10	100	1	1	0	98	54.1	34.7	11.2	196.9
Economic Status									
Economically Disadvantaged	3,973	5	111	14	3,843	56.0	38.2	5.8	196.6
Non-Economically Disadvantaged	10,888	14	171	30	10,673	35.5	49.3	15.1	213.0

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG FG**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	11,793	27	145	27	11,594	37.4	47.1	15.6	212.2
General Education <sup>5</sup>	9,839	0	106	17	9,716	29.4	52.4	18.2	218.5
Special Education	1,815	27	39	10	1,739	78.1	19.8	2.0	179.8
Exempt From Taking (APA) <sup>6</sup>	27	27							
Limited English Proficient 7	210	1	1	0	208	79.8	17.3	2.9	179.7
Current LEP	151	0	0	0	151	84.1	13.9	2.0	175.8
Former LEP	59	1	1	0	57	68.4	26.3	5.3	190.1
Gender 8									
Female	5,718	11	70	12	5,625	37.0	48.5	14.5	212.2
Male	6,071	16	75	15	5,965	37.7	45.7	16.6	212.2
Migrant Status									
Migrant	0	0	0	0	0	0.0	0.0	0.0	0.0
Non-Migrant	11,793	27	145	27	11,594	37.4	47.1	15.6	212.2
Ethnicity									
White	7,809	15	88	14	7,692	32.4	50.5	17.1	215.7
Black or African American	1,165	5	19	7	1,134	61.6	34.2	4.1	192.9
Asian	1,020	2	8	1	1,009	22.8	46.8	30.4	227.8
Native Hawaiian or Other Pacific Islander	48	0	0	0	48	31.3	43.8	25.0	222.5
Hispanic or Latino 9	1,627	5	30	5	1,587	52.9	40.1	7.1	199.2
American Indian or Alaska Native	13	0	0	0	13	38.5	61.5	0.0	203.7
Other <sup>10</sup>	111	0	0	0	111	44.1	44.1	11.7	207.8
Economic Status									
Economically Disadvantaged	2,336	7	42	9	2,278	55.8	37.5	6.7	196.8
Non-Economically Disadvantaged	9,457	20	103	18	9,316	32.8	49.4	17.8	216.0

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG GH**

						Performance	e Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially	% Proficient	% Advanced Proficient	Scale Score Mean
Total Childonts A		+	-			Proficient	+		+
Total Students <sup>4</sup>	17,929	74	280	46	17,529	30.4	48.8	20.8	219.2
General Education 5	15,047	0	216	29	14,802	23.1	52.9	24.0	225.1
Special Education	2,661	74	58	16	2,513	69.6	27.1	3.3	187.7
Exempt From Taking (APA) <sup>6</sup>	74	74							
Limited English Proficient 7	304	1	6	1	296	74.0	23.6	2.4	183.5
Current LEP	230	1	6	1	222	79.7	18.9	1.4	178.8
Former LEP	74	0	0	0	74	56.8	37.8	5.4	197.4
Gender 8									
Female	8,811	29	139	18	8,625	30.0	50.9	19.1	218.6
Male	9,106	45	141	28	8,892	30.8	46.8	22.4	219.8
Migrant Status									
Migrant	0	0	0	0	0	0.0	0.0	0.0	0.0
Non-Migrant	17,929	74	280	46	17,529	30.4	48.8	20.8	219.2
Ethnicity									
White	11,619	54	169	23	11,373	26.2	52.4	21.4	221.9
Black or African American	1,877	10	44	11	1,812	53.4	39.0	7.6	199.0
Asian	2,255	4	18	1	2,232	17.2	42.9	39.9	237.3
Native Hawaiian or Other Pacific Islander	31	0	2	0	29	27.6	58.6	13.8	220.0
Hispanic or Latino 9	1,918	5	39	10	1,864	48.3	43.8	7.9	202.0
American Indian or Alaska Native	18	0	0	0	18	11.1	83.3	5.6	217.6
Other 10	211	1	8	1	201	44.3	42.3	13.4	208.6
Economic Status									
Economically Disadvantaged	2,710	10	63	16	2,621	49.7	42.4	7.9	201.3
Non-Economically Disadvantaged	15,219	64	217	30	14,908	27.0	49.9	23.0	222.3

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- <sup>6</sup> Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFGI**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	15,369	10	147	26	15,186	19.0	47.3	33.7	232.4
General Education 5	13,115	0	101	15	12,999	12.5	49.3	38.2	238.3
Special Education	2,118	10	46	11	2,051	56.8	36.1	7.1	197.6
Exempt From Taking (APA) <sup>6</sup>	10	10							
Limited English Proficient 7	156	2	0	0	154	63.6	27.9	8.4	193.5
Current LEP	139	2	0	0	137	68.6	24.1	7.3	189.9
Former LEP	17	0	0	0	17	23.5	58.8	17.6	222.5
Gender 8									
Female	7,550	2	78	11	7,459	18.4	49.2	32.3	232.0
Male	7,804	8	69	15	7,712	19.6	45.4	35.0	232.8
Migrant Status									
Migrant	2	*	*	*	*	*	*	*	*
Non-Migrant	15,367	10	147	26	15,184	19.0	47.3	33.7	232.4
Ethnicity									
White	11,333	5	102	18	11,208	17.1	50.2	32.7	232.7
Black or African American	873	0	17	4	852	48.7	41.0	10.3	203.5
Asian	2,030	0	8	0	2,022	8.4	35.1	56.6	251.3
Native Hawaiian or Other Pacific Islander	17	0	0	0	17	17.6	35.3	47.1	233.9
Hispanic or Latino 9	957	4	16	4	933	37.3	45.4	17.3	213.7
American Indian or Alaska Native	10	*	*	*	*	*	*	*	*
Other <sup>10</sup>	149	1	4	0	144	19.4	45.1	35.4	232.5
Economic Status									
Economically Disadvantaged	936	0	15	5	916	46.3	40.2	13.5	206.2
Non-Economically Disadvantaged	14,433	10	132	21	14,270	17.3	47.8	35.0	234.1

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- 6 Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



#### **DFG J**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	3,972	0	46	17	3,909	11.7	45.0	43.3	241.9
General Education 5	3,399	0	34	5	3,360	6.9	45.1	48.0	247.2
Special Education	543	0	9	11	523	41.7	43.8	14.5	209.2
Exempt From Taking (APA) <sup>6</sup>	0	0							
Limited English Proficient 7	48	0	3	1	44	27.3	52.3	20.5	219.2
Current LEP	33	0	3	1	29	31.0	55.2	13.8	212.9
Former LEP	15	0	0	0	15	20.0	46.7	33.3	231.5
Gender 8									
Female	1,938	0	23	4	1,911	10.9	47.4	41.7	241.1
Male	2,032	0	23	13	1,996	12.4	42.8	44.8	242.6
Migrant Status									
Migrant	0	0	0	0	0	0.0	0.0	0.0	0.0
Non-Migrant	3,972	0	46	17	3,909	11.7	45.0	43.3	241.9
Ethnicity									
White	2,837	0	28	15	2,794	12.1	46.9	41.0	239.9
Black or African American	93	0	3	0	90	35.6	51.1	13.3	207.3
Asian	855	0	9	0	846	6.0	37.4	56.6	254.6
Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0.0	0.0	0.0	0.0
Hispanic or Latino 9	157	0	5	2	150	21.3	54.7	24.0	227.2
American Indian or Alaska Native	0	0	0	0	0	0.0	0.0	0.0	0.0
Other <sup>10</sup>	30	0	1	0	29	13.8	24.1	62.1	247.5
Economic Status									
Economically Disadvantaged	117	0	4	3	110	27.3	58.2	14.5	216.2
Non-Economically Disadvantaged	3,855	0	42	14	3,799	11.3	44.6	44.1	242.6

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- 6 Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



# **DFG R (Charter Schools)**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	1,449	0	23	12	1,414	66.5	29.3	4.2	190.5
General Education ⁵	1,290	0	19	11	1,260	63.6	31.8	4.6	193.0
Special Education	147	*	*	*	*	*	*	*	*
Exempt From Taking (APA) <sup>6</sup>	0	0							
Limited English Proficient 7	15	*	*	*	*	*	*	*	*
Current LEP	14	*	*	*	*	*	*	*	*
Former LEP	1	*	*	*	*	*	*	*	*
Gender 8									
Female	783	0	14	4	765	67.5	28.5	4.1	190.0
Male	660	0	9	6	645	65.4	30.4	4.2	191.0
Migrant Status									
Migrant	0	0	0	0	0	0.0	0.0	0.0	0.0
Non-Migrant	1,449	0	23	12	1,414	66.5	29.3	4.2	190.5
Ethnicity									
White	64	0	0	0	64	56.3	34.4	9.4	201.3
Black or African American	782	0	19	9	754	69.8	26.7	3.6	187.8
Asian	33	0	0	0	33	36.4	51.5	12.1	213.4
Native Hawaiian or Other Pacific Islander	2	*	*	*	*	*	*	*	*
Hispanic or Latino 9	514	0	3	2	509	64.4	31.4	4.1	192.0
American Indian or Alaska Native	1	*	*	*	*	*	*	*	*
Other <sup>10</sup>	53	0	1	1	51	74.5	23.5	2.0	186.7
Economic Status									
Economically Disadvantaged	1,074	0	16	10	1,048	69.1	26.8	4.1	188.8
Non-Economically Disadvantaged	375	0	7	2	366	59.3	36.3	4.4	195.5

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- 6 Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



# **DFG V (Vocational Schools)**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	6,234	5	53	9	6,167	39.6	37.0	23.4	216.7
General Education <sup>5</sup>	5,271	0	44	5	5,222	32.3	40.2	27.5	223.2
Special Education	907	5	8	4	890	78.8	20.0	1.2	181.6
Exempt From Taking (APA) <sup>6</sup>	5	5							
Limited English Proficient 7	71	0	1	0	70	88.6	11.4	0.0	174.8
Current LEP	59	*	*	*	*	*	*	*	*
Former LEP	12	0	0	0	12	58.3	41.7	0.0	195.4
Gender 8									
Female	3,257	3	29	2	3,223	40.1	37.3	22.6	215.9
Male	2,972	2	24	7	2,939	38.9	36.7	24.4	217.6
Migrant Status									
Migrant	0	0	0	0	0	0.0	0.0	0.0	0.0
Non-Migrant	6,234	5	53	9	6,167	39.6	37.0	23.4	216.7
Ethnicity									
White	2,463	1	19	3	2,440	30.8	39.3	29.9	224.7
Black or African American	1,118	4	15	2	1,097	60.6	34.1	5.3	195.6
Asian	702	0	1	1	700	6.0	27.6	66.4	260.4
Native Hawaiian or Other Pacific Islander	13	0	0	0	13	38.5	30.8	30.8	225.9
Hispanic or Latino 9	1,817	0	17	3	1,797	51.8	39.0	9.2	201.8
American Indian or Alaska Native	18	0	0	0	18	27.8	55.6	16.7	221.1
Other <sup>10</sup>	103	0	1	0	102	41.2	39.2	19.6	212.8
Economic Status									
Economically Disadvantaged	2,394	3	18	5	2,368	55.2	38.3	6.5	198.8
Non-Economically Disadvantaged	3,840	2	35	4	3,799	29.8	36.1	34.0	227.8

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- 6 Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



## **Non Special Needs**

						Performance	Data for Stude	ents with Valid S	cale Scores <sup>3</sup>
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	87,364	169	1,334	236	85,625	36.0	44.5	19.5	215.2
General Education <sup>5</sup>	73,179	0	965	138	72,076	28.8	48.6	22.6	221.2
Special Education	12,988	169	338	95	12,386	73.4	23.3	3.3	184.2
Exempt From Taking (APA) <sup>6</sup>	169	169							
Limited English Proficient 7	1,603	5	35	4	1,559	77.1	20.3	2.6	181.1
Current LEP	1,244	4	32	3	1,205	82.1	16.1	1.8	177.3
Former LEP	359	1	3	1	354	60.2	34.7	5.1	194.3
Gender 8									
Female	42,642	64	638	82	41,858	35.5	46.0	18.4	215.1
Male	44,625	105	693	150	43,677	36.4	43.1	20.5	215.4
Migrant Status									
Migrant	16	0	0	0	16	37.5	43.8	18.8	208.0
Non-Migrant	87,348	169	1,334	236	85,609	36.0	44.5	19.5	215.2
Ethnicity									
White	52,157	95	712	123	51,227	28.6	49.3	22.1	220.7
Black or African American	11,171	32	266	52	10,821	62.5	32.4	5.1	192.2
Asian	8,696	9	60	4	8,623	16.0	41.4	42.6	239.6
Native Hawaiian or Other Pacific Islander	224	0	2	0	222	32.0	41.9	26.1	221.3
Hispanic or Latino 9	14,030	30	271	51	13,678	54.5	38.6	6.9	198.2
American Indian or Alaska Native	111	0	1	0	110	41.8	46.4	11.8	207.1
Other <sup>10</sup>	975	3	22	6	944	46.8	37.0	16.2	206.4
Economic Status									
Economically Disadvantaged	21,023	38	497	95	20,393	58.1	35.9	6.0	195.4
Non-Economically Disadvantaged	66,341	131	837	141	65,232	29.1	47.2	23.7	221.4

- <sup>1</sup> Excludes adult high school students.
- <sup>2</sup> Includes students coded Medical Emergency.
- <sup>3</sup> Percentages may not total 100 due to rounding.
- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- 6 Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.

### New Jersey Biology Competency Test Performance By Demographic Group



# **Special Needs**

				<u></u>		Performance Data for Students with Valid Scale Scores <sup>3</sup>			
Demographic Group	Number <sup>1</sup> Processed	APA Students	Not Present	Voids <sup>2</sup>	Valid Scale Scores	% Partially Proficient	% Proficient	% Advanced Proficient	Scale Score Mean
Total Students <sup>4</sup>	16,057	36	1,164	101	14,756	74.1	21.5	4.4	181.9
General Education ⁵	12,097	0	807	51	11,239	67.9	26.4	5.7	187.7
Special Education	2,836	*	*	*	*	*	*	*	*
Exempt From Taking (APA) <sup>6</sup>	36	36							
Limited English Proficient 7	1,353	*	*	*	*	*	*	*	*
Current LEP	1,149	*	*	*	*	*	*	*	*
Former LEP	204	2	6	1	195	79.5	16.9	3.6	183.4
Gender 8									
Female	7,650	10	484	36	7,120	74.8	21.1	4.1	182.6
Male	8,326	26	671	64	7,565	73.2	22.0	4.8	181.4
Migrant Status									
Migrant	9	*	*	*	*	*	*	*	*
Non-Migrant	16,048	36	1,164	101	14,747	74.1	21.5	4.4	181.9
Ethnicity									
White	2,042	4	59	15	1,964	51.4	36.7	11.9	201.5
Black or African American	6,119	19	703	65	5,332	84.3	14.2	1.5	172.6
Asian	545	0	7	0	538	52.0	26.8	21.2	207.2
Native Hawaiian or Other Pacific Islander	22	0	1	0	21	66.7	28.6	4.8	180.7
Hispanic or Latino 9	7,187	12	382	20	6,773	74.3	22.5	3.2	181.7
American Indian or Alaska Native	37	0	1	1	35	71.4	17.1	11.4	191.4
Other <sup>10</sup>	105	1	11	0	93	79.6	17.2	3.2	171.3
Economic Status									
Economically Disadvantaged	10,787	17	808	67	9,895	77.0	20.1	2.9	179.2
Non-Economically Disadvantaged	5,270	19	356	34	4,861	68.1	24.4	7.5	187.4

- <sup>1</sup> Excludes adult high school students.
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- <sup>4</sup> Students are included in Total Students only once, but they appear in all other categories that apply.
- <sup>5</sup> Includes students coded Former LEP who are not Special Education.
- 6 Students coded IEP Exempt From Taking are required to take the Alternate Proficiency Assessment (APA).
- <sup>7</sup> Includes students coded Current and Former LEP.
- <sup>8</sup> Excludes students who did not have Gender coded.
- <sup>9</sup> Includes Students coded Hispanic and/or Hispanic with other ethnic affiliations.
- <sup>10</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded.