

STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

BIOLOGY

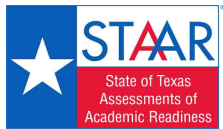
All Students

STATEWIDE

Report Date: SUMMER 2021
Date of Testing: SUMMER 2021

Administration Summary			Number of Students Tested	Average Scale Score	Did Not Meet	Approaches	Meets	Masters	Results for Each Reporting Category*													
									1		2		3		4		5					
Number	Percent									Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems				
Students Tested			37816	96																		
Students Not Tested																						
Absent			0	0																		
Other			1486	4																		
Total Documents Submitted			39302	100																		
Legend			--- = No Data Reported For Fewer Than Five Students																			
			Number of Items Tested		Avg. # of Items / % Correct		10		10		10		10		10							
			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
All Students			37816	3582	18279	48	19537	52	3759	10	599	2	4.0	40	3.7	37	4.3	43	4.1	41	4.1	41
Male			21097	3558	10839	51	10258	49	1937	9	280	1	3.9	39	3.6	36	4.1	41	4.0	40	4.0	40
Female			16707	3612	7436	45	9271	55	1820	11	319	2	4.1	41	3.8	38	4.5	45	4.2	42	4.1	41
No Information Provided			12	3637	4	33	8	67	2	17	0	0	4.7	47	3.8	38	4.1	41	4.1	41	4.8	48
Hispanic/Latino			25716	3565	12859	50	12857	50	2141	8	250	1	3.9	39	3.6	36	4.2	42	4.0	40	4.0	40
American Indian or Alaska Native			112	3636	48	43	64	57	19	17	4	4	4.0	40	3.9	39	4.4	44	4.3	43	4.5	45
Asian			506	3803	204	40	302	60	132	26	64	13	4.8	48	4.6	46	5.2	52	4.7	47	4.8	48
Black or African American			6472	3538	3319	51	3153	49	463	7	48	1	3.9	39	3.5	35	4.1	41	4.0	40	3.8	38
Native Hawaiian or Other Pacific Islander			45	3538	20	44	25	56	4	9	1	2	4.1	41	3.8	38	3.8	38	3.9	39	4.2	42
White			4387	3704	1617	37	2770	63	892	20	206	5	4.4	44	4.2	42	4.8	48	4.6	46	4.7	47
Two or More Races			499	3709	181	36	318	64	93	19	21	4	4.4	44	4.2	42	4.8	48	4.7	47	4.6	46
No Information Provided			79	3686	31	39	48	61	15	19	5	6	4.3	43	4.5	45	4.9	49	4.7	47	4.7	47
Economically Disadvantaged			29081	3547	14930	51	14151	49	2085	7	190	1	3.9	39	3.5	35	4.1	41	3.9	39	3.9	39
Yes			29081	3547	14930	51	14151	49	2085	7	190	1	3.9	39	3.5	35	4.1	41	3.9	39	3.9	39
No			8644	3700	3314	38	5330	62	1656	19	404	5	4.4	44	4.2	42	4.8	48	4.6	46	4.6	46
No Information Provided			91	3639	35	38	56	62	18	20	5	5	4.1	41	4.2	42	4.7	47	4.5	45	4.5	45
Title I, Part A			23821	3547	12276	52	11545	48	1710	7	161	1	3.9	39	3.5	35	4.1	41	3.9	39	3.9	39
Participants			23821	3547	12276	52	11545	48	1710	7	161	1	3.9	39	3.5	35	4.1	41	3.9	39	3.9	39
Nonparticipants			13910	3641	5970	43	7940	57	2031	15	433	3	4.2	42	3.9	39	4.5	45	4.3	43	4.3	43
No Information Provided			85	3653	33	39	52	61	18	21	5	6	4.0	40	4.2	42	4.9	49	4.7	47	4.6	46
Migrant			265	3511	146	55	119	45	13	5	2	1	3.7	37	3.3	33	4.0	40	3.7	37	3.6	36
Yes			265	3511	146	55	119	45	13	5	2	1	3.7	37	3.3	33	4.0	40	3.7	37	3.6	36
No			37452	3582	18096	48	19356	52	3727	10	592	2	4.0	40	3.7	37	4.3	43	4.1	41	4.1	41
No Information Provided			99	3655	37	37	62	63	19	19	5	5	4.1	41	4.1	41	4.8	48	4.5	45	4.5	45
Limited English Proficient			13104	3493	7709	59	5395	41	400	3	12	0	3.6	36	3.3	33	3.8	38	3.7	37	3.6	36
Current LEP			13104	3493	7709	59	5395	41	400	3	12	0	3.6	36	3.3	33	3.8	38	3.7	37	3.6	36
Non-LEP (Monitored 1st Year)			269	3613	122	45	147	55	30	11	2	1	4.1	41	3.9	39	4.4	44	4.1	41	4.4	44
Non-LEP (Monitored 2nd Year)			187	3710	57	30	130	70	32	17	5	3	4.6	46	4.1	41	5.0	50	4.6	46	4.7	47
Non-LEP (Monitored 3rd Year)			237	3765	61	26	176	74	61	26	6	3	4.6	46	4.4	44	5.2	52	4.8	48	5.2	52
Non-LEP (Monitored 4th Year)			603	3718	194	32	409	68	117	19	21	3	4.5	45	4.1	41	5.0	50	4.6	46	4.9	49
Non-LEP (Post Monitoring)			562	3758	168	30	394	70	133	24	22	4	4.7	47	4.4	44	5.1	51	4.7	47	5.1	51
Other Non-LEP			22743	3621	9925	44	12818	56	2964	13	526	2	4.1	41	3.8	38	4.4	44	4.3	43	4.3	43
No Information Provided			111	3673	43	39	68	61	22	20	5	5	4.2	42	4.2	42	4.8	48	4.5	45	4.6	46
Bilingual			65	3585	33	51	32	49	7	11	1	2	4.1	41	3.7	37	3.9	39	4.0	40	4.2	42
Participants			65	3585	33	51	32	49	7	11	1	2	4.1	41	3.7	37	3.9	39	4.0	40	4.2	42
Nonparticipants			37654	3582	18208	48	19446	52	3733	10	593	2	4.0	40	3.7	37	4.3	43	4.1	41	4.1	41
No Information Provided			97	3660	38	39	59	61	19	20	5	5	4.1	41	4.1	41	4.8	48	4.5	45	4.5	45
ESL			11173	3490	6617	59	4556	41	327	3	9	0	3.6	36	3.3	33	3.8	38	3.7	37	3.5	35
Participants			11173	3490	6617	59	4556	41	327	3	9	0	3.6	36	3.3	33	3.8	38	3.7	37	3.5	35
Nonparticipants			26549	3620	11626	44	14923	56	3413	13	585	2	4.1	41	3.8	38	4.4	44	4.2	42	4.3	43
No Information Provided			94	3669	36	38	58	62	19	20	5	5	4.2	42	4.2	42	4.8	48	4.5	45	4.6	46
Special Education			6992	3475	4317	62	2675	38	225	3	12	0	3.6	36	3.2	32	3.7	37	3.7	37	3.5	35
Yes			6992	3475	4317	62	2675	38	225	3	12	0	3.6	36	3.2	32	3.7	37	3.7	37	3.5	35
No			30740	3606	13932	45	16808	55	3516	11	582	2	4.1	41	3.8	38	4.4	44	4.2	42	4.2	42
No Information Provided			84	3710	30	36	54	64	18	21	5	6	4.3	43	4.4	44	4.9	49	4.7	47	4.7	47
Gifted/Talented			723	4167	104	14	619	86	416	58	193	27	6.0	60	6.2	62	6.8	68	6.0	60	6.9	69
Participants			723	4167	104	14	619	86	416	58	193	27	6.0	60	6.2	62	6.8	68	6.0	60	6.9	69
Nonparticipants			36995	3570	18136	49	18859	51	3324	9	401	1	3.9	39	3.6	36	4.2	42	4.0	40	4.0	40
No Information Provided			98	3642	39	40	59	60	19	19	5	5	4.1	41	4.1	41	4.8	48	4.5	45	4.5	45
At-Risk			30990	3533	16215	52	14775	48	1791	6	80	0	3.8	38	3.4	34	4.0	40	3.9	39	3.8	38
Yes			30990	3533	16215	52	14775	48	1791	6	80	0	3.8	38	3.4	34	4.0	40	3.9	39	3.8	38
No			6742	3804	2034	30	4708	70	1950	29	514	8	4.8	48	4.6	46	5.3	53	4.9	49	5.2	52
No Information Provided			84	3711	30	36	54	64	18	21	5	6	4.2	42	4.4	44	4.9	49	4.8	48	4.7	47

* Results for students who took the test with the Braille, American Sign Language videos accommodation, or the paper STAAR with embedded supports are not included in the reporting category results.



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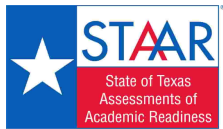
First-Time Tested Students

STATEWIDE

Report Date: SUMMER 2021
Date of Testing: SUMMER 2021

Administration Summary			Number of Students Tested	Average Scale Score	Results for Each Reporting Category*																			
					Number		Did Not Meet		Approaches		Meets		Masters		1		2		3		4		5	
Percent	#	%			#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%		
Students Tested	7081	91																						
Students Not Tested																								
Absent	0	0																						
Other	711	9																						
Total Documents Submitted	7792	100																						
Legend					--- = No Data Reported For Fewer Than Five Students																			
All Students					7081	3863	1912	27	5169	73	2688	38	594	8	5.0	50	4.9	49	5.6	56	5.1	51	5.7	57
Male			3665	3825	1108	30	2557	70	1295	35	277	8	4.9	49	4.7	47	5.3	53	5.0	50	5.5	55		
Female			3404	3904	800	24	2604	76	1391	41	317	9	5.1	51	5.1	51	5.8	58	5.3	53	5.8	58		
No Information Provided			12	3637	4	33	8	67	2	17	0	0	4.7	47	3.8	38	4.1	41	4.1	41	4.8	48		
Hispanic/Latino			4448	3804	1354	30	3094	70	1448	33	247	6	4.8	48	4.6	46	5.3	53	4.9	49	5.4	54		
American Indian or Alaska Native			27	4008	4	15	23	85	14	52	4	15	5.1	51	5.5	55	6.6	66	5.7	57	6.3	63		
Asian			154	4463	8	5	146	95	118	77	64	42	6.9	69	7.3	73	7.6	76	7.0	70	7.9	79		
Black or African American			1124	3738	374	33	750	67	314	28	47	4	4.6	46	4.4	44	5.0	50	4.7	47	5.0	50		
Native Hawaiian or Other Pacific Islander			12	3909	1	8	11	92	4	33	1	8	5.7	57	4.8	48	5.2	52	5.6	56	6.4	64		
White			1131	4110	140	12	991	88	697	62	205	18	5.8	58	5.9	59	6.7	67	6.1	61	7.0	70		
Two or More Races			156	4034	25	16	131	84	80	51	21	13	5.5	55	5.7	57	6.2	62	5.8	58	6.4	64		
No Information Provided			29	3912	6	21	23	79	13	45	5	17	5.1	51	6.0	60	6.4	64	5.7	57	6.3	63		
Economically Disadvantaged			Yes	4873	3749	1617	33	3256	67	1364	28	188	4	4.6	46	4.3	43	5.1	51	4.7	47	5.1	51	
			No	2173	4118	288	13	1885	87	1309	60	401	18	5.8	58	6.0	60	6.7	67	6.1	61	6.8	68	
			No Information Provided	35	3836	7	20	28	80	15	43	5	4.8	48	5.4	54	5.9	59	5.3	53	6.0	60		
Title I, Part A			Participants	3925	3750	1328	34	2597	66	1086	28	158	4	4.7	47	4.3	43	5.1	51	4.7	47	5.1	51	
			Nonparticipants	3121	4005	577	18	2544	82	1587	51	431	14	5.4	54	5.5	55	6.2	62	5.7	57	6.3	63	
			No Information Provided	35	3831	7	20	28	80	15	43	5	4.6	46	5.3	53	6.2	62	5.3	53	5.9	59		
Migrant			Yes	44	3648	19	43	25	57	9	20	2	4.3	43	3.7	37	4.7	47	4.1	41	4.6	46		
			No	7001	3864	1887	27	5114	73	2663	38	587	8	5.0	50	4.9	49	5.6	56	5.2	52	5.7	57	
			No Information Provided	36	3903	6	17	30	83	16	44	5	4.9	49	5.5	55	6.3	63	5.4	54	6.0	60		
Limited English Proficient			Current LEP	1333	3572	670	50	663	50	155	12	11	1	4.0	40	3.6	36	4.1	41	4.0	40	4.1	41	
			Non-LEP (Monitored 1st Year)	71	3789	26	37	45	63	23	32	2	3	4.7	47	4.7	47	5.1	51	4.6	46	5.5	55	
			Non-LEP (Monitored 2nd Year)	48	3969	4	8	44	92	24	50	4	8	5.3	53	5.2	52	6.0	60	6.0	60	6.4	64	
			Non-LEP (Monitored 3rd Year)	83	4031	6	7	77	93	50	60	6	7	5.6	56	5.5	55	6.6	66	6.0	60	6.7	67	
			Non-LEP (Monitored 4th Year)	182	4020	18	10	164	90	92	51	21	12	5.6	56	5.3	53	6.6	66	5.7	57	6.5	65	
			Non-LEP (Post Monitoring)	186	4068	21	11	165	89	108	58	22	12	5.7	57	5.8	58	6.6	66	5.9	59	6.7	67	
			Other Non-LEP	5134	3922	1160	23	3974	77	2217	43	523	10	5.2	52	5.1	51	5.9	59	5.4	54	6.0	60	
			No Information Provided	44	3903	7	16	37	84	19	43	5	11	5.0	50	5.3	53	6.2	62	5.5	55	6.0	60	
Bilingual			Participants	13	3970	1	8	12	92	5	38	1	8	5.8	58	5.5	55	5.0	50	5.8	58	6.3	63	
			Nonparticipants	7033	3862	1905	27	5128	73	2667	38	588	8	5.0	50	4.9	49	5.6	56	5.1	51	5.7	57	
			No Information Provided	35	3911	6	17	29	83	16	46	5	14	4.9	49	5.5	55	6.4	64	5.5	55	6.1	61	
ESL			Participants	1166	3565	598	51	568	49	132	11	8	1	4.0	40	3.6	36	4.1	41	4.0	40	4.1	41	
			Nonparticipants	5879	3922	1307	22	4572	78	2540	43	581	10	5.2	52	5.1	51	5.9	59	5.4	54	6.0	60	
			No Information Provided	36	3906	7	19	29	81	16	44	5	14	4.9	49	5.4	54	6.3	63	5.4	54	6.1	61	
Special Education			Yes	719	3574	374	52	345	48	102	14	12	2	4.0	40	3.7	37	4.2	42	4.1	41	4.2	42	
			No	6332	3895	1534	24	4798	76	2571	41	577	9	5.1	51	5.0	50	5.7	57	5.3	53	5.8	58	
			No Information Provided	30	4025	4	13	26	87	15	50	5	17	5.2	52	5.9	59	6.6	66	5.8	58	6.5	65	
Gifted/Talented			Participants	477	4439	20	4	457	96	388	81	192	40	7.0	70	7.4	74	7.9	79	7.0	70	8.1	81	
			Nonparticipants	6568	3821	1885	29	4683	71	2284	35	397	6	4.9	49	4.7	47	5.4	54	5.0	50	5.5	55	
			No Information Provided	36	3854	7	19	29	81	16	44	5	14	4.9	49	5.5	55	6.1	61	5.4	54	5.9	59	
At-Risk			Yes	4576	3689	1676	37	2900	63	1021	22	77	2	4.4	44	4.1	41	4.8	48	4.5	45	4.8	48	
			No	2472	4184	230	9	2242	91	1651	67	512	21	6.1	61	6.3	63	7.0	70	6.3	63	7.2	72	
			No Information Provided	33	3988	6	18	27	82	16	48	5	15	5.1	51	5.8	58	6.3	63	5.6	56	6.3	63	

* Results for students who took the test with the Braille, American Sign Language videos accommodation, or the paper STAAR with embedded supports are not included in the reporting category results.



STATE OF TEXAS ASSESSMENTS OF ACADEMIC READINESS

Summary Report

BIOLOGY

Retested Students

STATEWIDE

Report Date: SUMMER 2021
Date of Testing: SUMMER 2021

Administration Summary			Number of Students Tested	Average Scale Score	Results for Each Reporting Category*																		
					Number		Did Not Meet		Approaches		Meets		Masters		1		2		3		4		5
Percent													Cell Structure and Function		Mechanisms of Genetics		Biological Evolution and Classification		Biological Processes and Systems		Interdependence within Environmental Systems		
Students Tested																							
Students Not Tested																							
Absent																							
Other																							
Total Documents Submitted																							
Legend					Number of Items Tested																		
--- = No Data Reported For Fewer Than Five Students					Avg. # of Items / % Correct																		
			#		#		#		#		#		#		#		#		#				
			%		%		%		%		%		%		%		%		%				
All Students			30735	3517	16367	53	14368	47	1071	3	5	0	3.7	37	3.4	34	3.9	39	3.8	38	3.7	37	
Male			17432	3502	9731	56	7701	44	642	4	3	0	3.7	37	3.3	33	3.8	38	3.8	38	3.7	37	
Female			13303	3537	6636	50	6667	50	429	3	2	0	3.8	38	3.5	35	4.1	41	3.9	39	3.7	37	
No Information Provided			0	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Hispanic/Latino			21268	3515	11505	54	9763	46	693	3	3	0	3.7	37	3.4	34	3.9	39	3.8	38	3.7	37	
American Indian or Alaska Native			85	3517	44	52	41	48	5	6	0	0	3.6	36	3.4	34	3.7	37	3.9	39	3.9	39	
Asian			352	3515	196	56	156	44	14	4	0	0	3.8	38	3.4	34	4.1	41	3.7	37	3.4	34	
Black or African American			5348	3496	2945	55	2403	45	149	3	1	0	3.7	37	3.3	33	3.9	39	3.8	38	3.6	36	
Native Hawaiian or Other Pacific Islander			33	3404	19	58	14	42	0	0	0	0	3.5	35	3.4	34	3.2	32	3.3	33	3.5	35	
White			3256	3563	1477	45	1779	55	195	6	1	0	3.9	39	3.6	36	4.1	41	4.0	40	4.0	40	
Two or More Races			343	3561	156	45	187	55	13	4	0	0	3.8	38	3.6	36	4.2	42	4.1	41	3.8	38	
No Information Provided			50	3554	25	50	25	50	2	4	0	0	3.8	38	3.6	36	4.0	40	4.1	41	3.8	38	
Economically Disadvantaged			Yes	24208	3506	13313	55	10895	45	721	3	2	0	3.7	37	3.3	33	3.9	39	3.8	38	3.6	36
			No	6471	3559	3026	47	3445	53	347	5	3	0	3.9	39	3.6	36	4.1	41	4.0	40	3.9	39
			No Information Provided	56	3516	28	50	28	50	3	5	0	3.7	37	3.4	34	3.9	39	4.0	40	3.6	36	
Title I, Part A			Participants	19896	3507	10948	55	8948	45	624	3	3	0	3.7	37	3.3	33	3.9	39	3.8	38	3.7	37
			Nonparticipants	10789	3535	5393	50	5396	50	444	4	2	0	3.8	38	3.5	35	4.0	40	3.9	39	3.8	38
			No Information Provided	50	3529	26	52	24	48	3	6	0	3.6	36	3.3	33	4.0	40	4.2	42	3.7	37	
Migrant			Yes	221	3484	127	57	94	43	4	2	0	3.6	36	3.2	32	3.8	38	3.6	36	3.5	35	
			No	30451	3517	16209	53	14242	47	1064	3	5	0	3.7	37	3.4	34	3.9	39	3.8	38	3.7	37
			No Information Provided	63	3514	31	49	32	51	3	5	0	3.7	37	3.3	33	3.9	39	4.0	40	3.7	37	
Limited English Proficient			Current LEP	11771	3484	7039	60	4732	40	245	2	1	0	3.6	36	3.2	32	3.8	38	3.7	37	3.5	35
			Non-LEP (Monitored 1st Year)	198	3550	96	48	102	52	7	4	0	0	3.9	39	3.5	35	4.2	42	4.0	40	4.0	40
			Non-LEP (Monitored 2nd Year)	139	3621	53	38	86	62	8	6	1	1	4.3	43	3.7	37	4.6	46	4.1	41	4.2	42
			Non-LEP (Monitored 3rd Year)	154	3621	55	36	99	64	11	7	0	0	4.0	40	3.8	38	4.4	44	4.2	42	4.4	44
			Non-LEP (Monitored 4th Year)	421	3588	176	42	245	58	25	6	0	0	4.0	40	3.6	36	4.3	43	4.1	41	4.2	42
			Non-LEP (Post Monitoring)	376	3605	147	39	229	61	25	7	0	0	4.2	42	3.7	37	4.4	44	4.1	41	4.3	43
			Other Non-LEP	17609	3534	8765	50	8844	50	747	4	3	0	3.8	38	3.5	35	4.0	40	3.9	39	3.8	38
			No Information Provided	67	3523	36	54	31	46	3	4	0	0	3.7	37	3.4	34	3.9	39	3.9	39	3.7	37
Bilingual			Participants	52	3489	32	62	20	38	2	4	0	0	3.7	37	3.3	33	3.6	36	3.5	35	3.7	37
			Nonparticipants	30621	3517	16303	53	14318	47	1066	3	5	0	3.7	37	3.4	34	3.9	39	3.8	38	3.7	37
			No Information Provided	62	3518	32	52	30	48	3	5	0	0	3.7	37	3.3	33	3.9	39	4.0	40	3.7	37
ESL			Participants	10007	3481	6019	60	3988	40	195	2	1	0	3.6	36	3.2	32	3.8	38	3.7	37	3.5	35
			Nonparticipants	20670	3534	10319	50	10351	50	873	4	4	0	3.8	38	3.5	35	4.0	40	3.9	39	3.8	38
			No Information Provided	58	3521	29	50	29	50	3	5	0	0	3.7	37	3.4	34	3.9	39	4.0	40	3.7	37
Special Education			Yes	6273	3464	3943	63	2330	37	123	2	0	0	3.5	35	3.2	32	3.7	37	3.6	36	3.4	34
			No	24408	3531	12398	51	12010	49	945	4	5	0	3.8	38	3.4	34	4.0	40	3.9	39	3.8	38
			No Information Provided	54	3534	26	48	28	52	3	6	0	0	3.8	38	3.5	35	3.9	39	4.1	41	3.6	36
Gifted/Talented			Participants	246	3638	84	34	162	66	28	11	0	0	4.2	42	3.9	39	4.6	46	4.2	42	4.5	45
			Nonparticipants	30427	3516	16251	53	14176	47	1040	3	4	0	3.7	37	3.4	34	3.9	39	3.8	38	3.7	37
			No Information Provided	62	3518	32	52	30	48	3	5	0	0	3.7	37	3.4	34	4.0	40	4.0	40	3.7	37
At-Risk			Yes	26414	3506	14539	55	11875	45	770	3	3	0	3.7	37	3.3	33	3.9	39	3.8	38	3.6	36
			No	4270	3584	1804	42	2466	58	299	7	2	0	4.0	40	3.7	37	4.3	43	4.1	41	4.0	40
			No Information Provided	51	3532	24	47	27	53	2	4	0	0	3.6	36	3.4	34	4.0	40	4.2	42	3.7	37

* Results for students who took the test with the Braille, American Sign Language videos accommodation, or the paper STAAR with embedded supports are not included in the reporting category results.