

APPENDIX F
ACCOMMODATION FREQUENCIES

Table F-1. Numbers of Students with IEPs/504 Plans Tested with and without Accommodations by Content Area and Grade*

Content Area	Grade	Total Number of Students Tested	Total Number of Students with IEPs/504 Plans Tested with Accommodations	Total Number of Students with IEPs/504 Plans Tested without Accommodations
ELA	3	62,874	7,648	6,530
	4	64,362	9,879	5,738
	5	64,732	10,852	5,464
	6	65,792	11,473	5,269
	7	66,884	11,578	5,288
	8	66,901	11,376	5,557
	10	63,658	9,839	5,393
	Total	455,203	72,645	39,239
Mathematics	3	63,009	8,567	5,631
	4	64,530	10,606	4,999
	5	64,796	11,447	4,800
	6	65,826	11,787	4,906
	7	66,909	11,842	4,973
	8	67,008	11,632	5,263
	10	63,412	9,945	5,188
	Total	455,490	75,826	35,760
STE	5	64,657	11,052	5,175
	8	52,308	9,255	4,526
	Total	116,965		

*Includes English Learners with IEP/504 Plans.

Table F-2. Numbers of English Learners (ELs) without Disabilities Tested with and without EL Accommodations by Content Area and Grade

Content Area	Grade	Total Number of ELs Tested with EL Accommodations	Total Number of ELs Tested without EL Accommodations
ELA	3	183	6,705
	4	144	5,356
	5	127	3,389
	6	137	2,610
	7	82	2,956
	8	82	3,045
	10	186	2,830
	Total	941	26,891
Mathematics	3	3,284	3,612
	4	2,781	2,750
	5	2,091	1,457
	6	1,390	1,363
	7	1,528	1,516
	8	1,548	1,585
	10	1,410	1,597
	Total	14,032	13,880
STE	5	2,067	1,464
	8	1,127	1,099
	Total	3,194	2,563

Table F-3. Numbers of Students with IEPs/504 Plans Tested with Accommodations by Accommodation Type and Grade—ELA

Accommodation Description	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Paper-Based Test Edition	544	577	431	264	195	260	767
Large Print Test Edition	12	5	17	16	8	10	14
Screen Reader Edition	5	2	3	6	8	2	3
Compatible Assistive Technology	16	4	8	14	8	11	14
Braille Test Edition	1	0	5	2	2	0	5
Human Read-Aloud as a Special Access Accommodation	946	995	736	618	475	387	540
Human Signer as a Special Access Accommodation	15	21	9	19	16	25	12
Text-to-Speech as a Special Access Accommodation	952	1,079	1,088	1,213	1,235	1,166	757
Human Scribe as a Special Access Accommodation	760	898	802	622	455	354	200
Speech-to-Text as a Special Access Accommodation	303	365	402	358	309	243	130
Typed Responses	11	17	22	24	14	29	173
Spell-checker as a Special Access Accommodation	253	353	474	602	667	679	592
Word Prediction as a Special Access Accommodation	126	168	219	239	279	278	170
Graphic Organizer / Supplemental Reference Sheet	6,849	9,122	10,287	11,018	11,230	11,017	8,902
Web Extension	219	275	259	214	188	151	87
Total*	11,012	13,881	14,762	15,229	15,089	14,612	12,366

* The totals may differ from those in Table D-1 because individual students may have more than one accommodation.

Table F-4. Numbers of Students with IEPs/504 Plans Tested with Accommodations by Accommodation Type and Grade—Mathematics

Accommodation Description	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Paper-Based Test Edition	531	576	426	277	207	269	797
Large Print Test Edition	15	5	14	18	13	12	17
Screen Reader Edition	4	2	1	1	6	3	4
Compatible Assistive Technology	6	6	7	17	6	11	5
Braille Test Edition	1	0	5	1	2	0	4
Human Read-Aloud	1,900	2,190	1,887	1,545	1,177	980	873
Human Signer	19	27	13	31	22	32	2
Text-to-Speech	3,709	4,664	4,985	4,964	4,657	4,059	1,707
ASL Video Edition	N/A	N/A	N/A	N/A	N/A	N/A	13
Human Scribe	731	907	855	701	507	390	240
Speech-to-Text	253	309	404	383	343	288	124
Typed Responses	7	8	11	16	8	14	7
Calculation Device as a Special Access Accommodation	430	636	908	1,201	1,522	1,731	1,861
Spanish-English Edition	N/A	N/A	N/A	N/A	N/A	N/A	38
Graphic Organizer / Supplemental Reference Sheet	6,754	9,007	10,234	10,868	11,070	10,851	8,729
Total*	14,360	18,337	19,750	20,023	19,540	18,640	14,421

* The totals may differ from those in Table D-1 because individual students may have more than one accommodation.

Table F-5. Numbers of Students with IEPs/504 Plans Tested with Accommodations by Accommodation Type and Grade—STE

Accommodation Description	Grade 5	Grade 8
Paper-Based Test Edition	395	255
Large Print Test Edition	13	8
Screen Reader Edition	1	3
Compatible Assistive Technology	3	7
Braille Test Edition	5	0
Human Read-Aloud	1,808	797
Human Signer	11	29
Text-to-Speech	4,798	3,039
Human Scribe	801	333
Speech-to-Text	467	268
Typed Responses	16	15
Calculation Device	17	33
Spell-checker	12	24
Graphic Organizer / Supplemental Reference Sheet	9,758	8,641
Web Extension	200	97
Total*	18,305	13,549

* The totals may differ from those in Table D-1 because individual students may have more than one accommodation.

Table F-6. Numbers of English Learners without Disabilities Tested with EL Accommodations by Accommodation Type and Grade—ELA¹

Accommodation Description	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Paper-Based Test Edition ²	55	18	10	1	5	7	81
Total	55	18	10	1	5	7	81

¹ DESE does not collect data on three EL accommodations available for the next-generation ELA tests (*Approved Bilingual Word-to-Word Dictionaries, Test Administrator Clarifies General Directions in English, and Test Administrator Clarifies General Directions in Native Language*).

² The Paper-Based Test Edition accommodation is only available to first-year English learners.

Table F-7. Numbers of English Learners without Disabilities Tested with EL Accommodations by Accommodation Type and Grade—Mathematics

Accommodation Description	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Paper-Based Test Edition ¹	55	18	10	1	5	8	76
Human Read-Aloud	190	157	152	81	105	80	43
Text-to-Speech	3,014	2,576	1,911	1,289	1,407	1,442	467
Human Scribe	29	40	30	21	18	13	5
Speech-to-Text	67	43	50	24	15	26	11
Spanish-English Edition	N/A	N/A	N/A	N/A	N/A	N/A	823
Total	3,355	2,834	2,153	1,416	1,550	1,569	1425

¹ The Paper-Based Test Edition accommodation is only available to first-year English learners.

Table F-8. Numbers of English Learners without Disabilities Tested with EL Accommodations by Accommodation Type and Grade—STE

Accommodation Description	Grade 5	Grade 8
Paper-Based Test Edition ¹	10	9
Human Read-Aloud	159	51
Text-to-Speech	1,884	1,051
Human Scribe	33	9
Speech-to-Text	62	40
Total	2,148	1,160

¹ The Paper-Based Test Edition accommodation is only available to first-year English learners.