

Appendix C

ACCOMMODATION FREQUENCIES

Table C-1. 2011 MCAS: Numbers of Students Tested With and Without Accommodations by Content Area and Grade

Content Area	Grade	Number of Students Tested	
		With Accommodations	Without Accommodations
ELA	3	10,400	58,293
	4	11,373	58,134
	5	12,424	57,562
	6	12,400	57,832
	7	12,026	59,036
	8	11,775	58,731
	10	10,369	58,752
Mathematics	3	10,600	58,163
	4	12,170	57,513
	5	12,551	57,499
	6	12,216	57,977
	7	12,499	58,738
	8	11,590	58,908
	10	10,632	58,273
STE	5	12,034	58,112
	8	10,615	59,866
Biology	9–12	7,482	41,191
Chemistry	9–12	83	1,148
Introductory Physics	9–12	2,329	15,076
Technology/Engineering	9–12	524	1,468

Table C-2. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type and Grade – ELA

Accommodation Code*	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 10
Accom01	6,797	7,484	7,743	6,851	5,700	5,260	3,712
Accom02	308	312	329	260	262	240	152
Accom03	7,777	8,309	9,103	8,659	7,926	7,603	6,701
Accom04	5,764	6,399	6,790	5,765	4,729	4,506	3,230
Accom05	1,371	1,480	1,417	1,042	802	716	418
Accom06	452	428	515	442	321	332	239
Accom07	4,513	4,567	5,040	4,800	4,264	4,235	3,778
Accom08	99	97	91	65	27	36	17
Accom09	79	100	76	69	57	41	28
Accom10	8,701	9,579	10,431	9,967	9,556	8,870	7,633
Accom11	105	125	101	97	107	104	70
Accom12	3	7	8	20	12	17	6
Accom13	3,548	3,712	3,861	3,182	2,235	1,745	653
Accom14	6,519	7,277	7,593	6,630	5,206	4,271	2,198
Accom15	70	76	73	72	58	60	44
Accom16	1,843	1,784	2,019	2,271	1,740	1,653	932
Accom17	10	10	13	18	13	39	13
Accom18	10	8	21	44	34	41	30
Accom19	1,042	1,135	1,121	865	662	566	317
Accom20	4,156	5,530	6,404	7,213	6,994	6,668	5,157
Accom21	796	853	726	492	237	225	63

continued

<i>Accommodation Code*</i>	<i>Grade 3</i>	<i>Grade 4</i>	<i>Grade 5</i>	<i>Grade 6</i>	<i>Grade 7</i>	<i>Grade 8</i>	<i>Grade 10</i>
Accom22	4,842	5,679	5,854	5,004	3,704	2,926	1,226
Accom23	117	442	677	1,106	1,684	1,687	1,691
Accom24	266	574	586	401	293	248	75
Accom25	125	99	150	143	102	76	61
Accom26	1,190	998	980	950	815	824	765
Accom27	13	7	13	14	7	10	16
Accom28	4	19	10	23	29	35	57
Accom29	130	233	227	195	203	167	114
Accom30	98	72	148	268	186	333	267
Accom31	11	44	85	124	210	183	398
Accom32	24	18	35	26	21	22	13

* Please see Appendix D for accommodation code definitions.

Table C-3. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type and Grade – Mathematics

<i>Accommodation Code*</i>	<i>Grade 3</i>	<i>Grade 4</i>	<i>Grade 5</i>	<i>Grade 6</i>	<i>Grade 7</i>	<i>Grade 8</i>	<i>Grade 10</i>
Accom01	6,783	7,973	7,593	6,499	5,784	5,012	3,929
Accom02	318	333	291	260	271	260	147
Accom03	8,001	9,100	9,271	8,598	8,241	7,606	6,923
Accom04	5,976	6,835	6,887	5,627	4,823	4,392	3,251
Accom05	1,325	1,429	1,351	1,000	818	702	434
Accom06	428	453	492	410	356	344	246
Accom07	4,606	4,948	5,006	4,727	4,515	4,159	4,004
Accom08	78	91	80	64	36	28	16
Accom09	77	78	64	57	51	41	12
Accom10	8,880	10,231	10,391	9,954	9,944	8,909	7,913
Accom11	98	130	95	86	126	92	52
Accom12	4	6	10	12	11	9	10
Accom13	2,958	3,285	3,258	2,734	2,047	1,568	644
Accom14	6,785	7,848	7,534	6,441	5,320	4,187	2,218
Accom15	64	96	74	82	63	50	35
Accom16	5,549	6,275	5,955	4,941	4,316	3,660	2,453
Accom17	25	35	29	31	23	26	35
Accom18	16	18	28	65	57	61	72
Accom19	906	1,095	1,086	804	639	482	289
Accom20	5,331	6,763	7,222	8,117	8,270	7,518	6,650
Accom21	488	632	470	374	216	177	57
Accom22	5,000	6,186	5,851	4,828	3,779	2,826	1,286
Accom23	70	235	396	547	691	715	564
Accom24	279	695	675	447	341	252	90
Accom25	120	111	138	134	94	74	61
Accom26	266	266	227	243	253	204	177
Accom27	2	1	2	1	0	3	1
Accom28	1	12	8	3	7	15	6
Accom29	67	145	108	106	125	90	56
Accom30	628	1,139	1,319	2,002	2,378	2,728	3,513
Accom31	7	18	35	52	92	106	138
Accom32	21	30	44	29	33	19	29

* Please see Appendix D for accommodation code definitions.

Table C-4. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type and Grade – STE

<i>Accommodation Code*</i>	<i>Grade 5</i>	<i>Grade 8</i>
Accom01	7,303	4,583
Accom02	301	228
Accom03	8,877	6,965
Accom04	6,629	4,068
Accom05	1,335	690
Accom06	472	293
Accom07	4,808	3,823
Accom08	69	23
Accom09	68	42
Accom10	9,865	8,112
Accom11	100	91
Accom12	13	9
Accom13	3,085	1,431
Accom14	7,228	3,860
Accom15	73	52
Accom16	5,727	3,396
Accom17	30	26
Accom18	28	63
Accom19	1,132	478
Accom20	4,461	4,437
Accom21	454	169
Accom22	5,568	2,586
Accom23	547	958
Accom24	549	249
Accom25	126	67
Accom26	201	154
Accom27	2	1
Accom28	5	13
Accom29	96	73
Accom30	329	1,096
Accom31	53	97
Accom32	35	21

* Please see Appendix D for accommodation code definitions.

Table C-5. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type – High School Biology

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom01	2,667
Accom02	89
Accom03	4,853
Accom04	2,434
Accom05	335
Accom06	218
Accom07	2,620
Accom08	13
Accom09	13

continued

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom10	5,743
Accom11	38
Accom12	5
Accom13	530
Accom14	1,782
Accom15	24
Accom16	2,069
Accom17	8
Accom18	48
Accom19	226
Accom20	2,926
Accom21	37
Accom22	1,060
Accom23	635
Accom24	73
Accom25	33
Accom26	127
Accom27	1
Accom28	3
Accom29	38
Accom30	564
Accom31	144
Accom32	13

* Please see Appendix D for accommodation code definitions.

Table C-6. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type – High School Chemistry

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom01	18
Accom02	0
Accom03	66
Accom04	4
Accom05	3
Accom06	1
Accom07	22
Accom08	0
Accom09	0
Accom10	38
Accom11	2
Accom12	0
Accom13	1
Accom14	7
Accom15	1
Accom16	23
Accom17	12
Accom18	0
Accom19	1
Accom20	18

continued

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom21	1
Accom22	4
Accom23	6
Accom24	0
Accom25	0
Accom26	2
Accom27	0
Accom28	0
Accom29	1
Accom30	3
Accom31	0
Accom32	0

* Please see Appendix D for accommodation code definitions.

Table C-7. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type – High School Introductory Physics

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom01	946
Accom02	17
Accom03	1,587
Accom04	603
Accom05	81
Accom06	41
Accom07	977
Accom08	5
Accom09	4
Accom10	1,740
Accom11	16
Accom12	2
Accom13	155
Accom14	534
Accom15	4
Accom16	566
Accom17	4
Accom18	23
Accom19	73
Accom20	1,022
Accom21	10
Accom22	380
Accom23	155
Accom24	29
Accom25	6
Accom26	24
Accom27	0
Accom28	0
Accom29	7
Accom30	250

continued

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom31	22
Accom32	2

* Please see Appendix D for accommodation code definitions.

Table C-8. 2011 MCAS: Numbers of Students Tested With Accommodations by Accommodation Type – High School Technology/Engineering

<i>Accommodation Code*</i>	<i>Number Tested</i>
Accom01	171
Accom02	25
Accom03	336
Accom04	178
Accom05	27
Accom06	14
Accom07	207
Accom08	0
Accom09	2
Accom10	358
Accom11	3
Accom12	0
Accom13	37
Accom14	105
Accom15	2
Accom16	144
Accom17	0
Accom18	6
Accom19	22
Accom20	199
Accom21	5
Accom22	61
Accom23	36
Accom24	14
Accom25	0
Accom26	12
Accom27	0
Accom28	0
Accom29	3
Accom30	57
Accom31	3
Accom32	2

* Please see Appendix D for accommodation code definitions.