

Changes in MCAT Total scores between first and second attempts, as a function of scores on the first attempt (results reported as percentages)*

Initial Total Score Range	N	Percent of examinees	-5 or less	-4	-3	-2	-1	0	1	2	3	4	5	6	7	8	9	10 or more
472-473	26	<1	0	0	0	0	4	12	8	15	15	12	12	12	8	0	0	4
474-477	208	1	<1	1	1	6	11	14	12	11	9	10	6	8	3	4	1	2
478-481	790	3	3	2	4	5	8	10	11	13	10	9	8	5	4	3	1	4
482-485	1,468	6	3	2	4	6	9	8	10	12	9	10	7	6	4	3	2	5
486-489	2,622	11	3	2	5	5	7	9	9	10	10	9	8	7	5	4	2	6
490-493	3,681	16	4	3	4	5	6	8	9	9	10	9	8	7	6	4	3	7
494-497	4,298	19	4	3	3	5	6	9	9	9	9	9	8	6	6	4	3	7
498-501	4,197	18	5	3	4	4	6	7	8	8	9	9	8	6	6	5	4	7
502-505	3,199	14	4	3	4	5	7	7	8	10	8	9	8	7	6	4	4	6
506-509	1,769	8	6	3	4	5	6	8	9	10	9	8	8	6	7	5	3	6
510-513	652	3	5	3	4	6	8	8	10	8	9	10	9	7	4	2	2	3
514-517	121	1	10	2	8	6	7	9	11	4	7	7	10	8	5	4	0	1
518-528	26	<1	19	8	0	15	4	8	12	8	4	15	4	4	0	0	0	0

*Based on the combined sample of 2015 and 2016 examinees who tested at least twice.