National Data on Medical Student Success Outcomes

Updated April 2025

This document features national data on medical student outcomes from the most recent cohorts available. The grids below describe how well undergraduate GPAs and MCAT scores predict medical student performance on the Step 1 exam (first attempt and ever), the Step 2 CK exam (first attempt and ever), on-time progression to year three, progression to year three with an extra year, and graduation from medical school within four or five years. The first set of grids use total GPA and total MCAT score. The second set of grids use BCPM (biology, chemistry, physics, math) GPA and total MCAT score. All MCAT scores are from the current version of the MCAT exam. Examining the associations of undergraduate GPAs and MCAT scores with these varied outcomes provides different insights about the likelihood of success for applicants with different ranges of undergraduate GPAs and MCAT scores. This information is also available online at aamc.org/mcat-data.

Passing Step 1 on the First Attempt by Total GPA/Total MCAT Score: 2020, 2021, and 2022 Matriculants

GPA Total	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	▲ 74% 28/38	▲ 76% 202/267	■ 83% 709/857	■ 88% 1,949/2,207	● 93% 4,194/4,486	● 96% 6,893/7,185	● 98% 7,293/7,473	● >99% 8,190/8,268	96% 29,464/30,790
3.60-3.79	--	--	◆ 67% 30/45	◆ 67% 175/262	▲ 77% 584/755	■ 84% 1,359/1,611	● 90% 2,508/2,794	● 94% 3,930/4,201	● 97% 3,324/3,444	● 98% 2,144/2,197	92% 14,060/15,315
3.40-3.59	--	--	◆ 52% 14/27	◆ 66% 135/204	▲ 73% 393/536	■ 82% 854/1,039	■ 89% 1,438/1,623	● 93% 1,816/1,962	● 95% 1,305/1,373	● 97% 704/728	89% 6,664/7,507
3.20-3.39	--	--	◆ 42% 11/26	◆ 59% 77/130	◆ 68% 225/330	▲ 74% 441/592	■ 84% 647/771	■ 87% 719/823	● 93% 482/519	● 97% 228/236	82% 2,834/3,436
3.00-3.19	--	--	▲ 75% 9/12	◆ 56% 35/62	▲ 71% 117/164	▲ 75% 209/280	▲ 79% 285/359	■ 89% 266/299	● 95% 177/187	● 94% 92/98	81% 1,193/1,466
2.80-2.99	--	--	--	◆ 56% 10/18	◆ 63% 37/59	▲ 74% 90/122	■ 87% 93/107	● 92% 79/86	● 94% 58/62	● 96% 24/25	81% 394/487
2.60-2.79		--	--	◆ 54% 7/13	◆ 57% 13/23	◆ 64% 23/36	■ 88% 35/40	■ 85% 29/34	● 94% 16/17	--	76% 133/175
2.40-2.59				--	--	▲ 70% 7/10	■ 86% 12/14	--	--	--	72% 31/43
2.20-2.39					--	--	--	--			61% 11/18
2.00-2.19								--	--		--
Less than 2.00											
All	55% 11/20	55% 16/29	61% 94/155	67% 642/959	76% 2,082/2,736	84% 4,935/5,900	90% 9,216/10,199	94% 13,739/14,599	97% 12,659/13,080	99% 11,392/11,563	92% 54,786/59,240

Note: Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (◆) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. See https://www.usmle.org/early-release-usmle-step-1-2022-summary-performance for more information.

Passing Step 1 Ever by Total GPA/Total MCAT Score: 2020, 2021, and 2022 Matriculants

GPA Total	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	■ 87% 33/38	■ 88% 235/267	● 93% 801/857	● 95% 2,106/2,207	● 98% 4,386/4,486	● 99% 7,087/7,185	● >99% 7,409/7,473	● >99% 8,232/8,268	98% 30,298/30,790
3.60-3.79	--	--	■ 84% 38/45	■ 87% 228/262	● 91% 689/755	● 95% 1,533/1,611	● 97% 2,704/2,794	● 98% 4,111/4,201	● >99% 3,410/3,444	● >99% 2,176/2,197	97% 14,895/15,315
3.40-3.59	--	--	▲ 74% 20/27	■ 84% 172/204	■ 89% 475/536	● 93% 964/1,039	● 97% 1,568/1,623	● 97% 1,911/1,962	● 98% 1,344/1,373	● >99% 724/728	96% 7,188/7,507
3.20-3.39	--	--	♦ 69% 18/26	▲ 79% 103/130	■ 86% 285/330	● 90% 533/592	● 94% 722/771	● 96% 786/823	● 97% 505/519	● 98% 232/236	93% 3,192/3,436
3.00-3.19	--	--	▲ 75% 9/12	▲ 79% 49/62	■ 88% 144/164	● 90% 253/280	● 92% 329/359	● 97% 290/299	● 97% 181/187	● 99% 97/98	92% 1,356/1,466
2.80-2.99	--	--	--	♦ 67% 12/18	■ 81% 48/59	● 90% 110/122	● 98% 105/107	● 98% 84/86	● 98% 61/62	● 100% 25/25	92% 449/487
2.60-2.79		--	● 92% 12/13	■ 83% 19/23	■ 89% 32/36	● 95% 38/40	● 97% 33/34	● 100% 17/17	--		93% 163/175
2.40-2.59				--	--	■ 80% 8/10	● 100% 14/14	--	--	--	88% 38/43
2.20-2.39					--	--	--	--	--		78% 14/18
2.00-2.19								--	--		--
Less than 2.00											
All	90% 18/20	83% 24/29	78% 121/155	85% 813/959	90% 2,469/2,736	94% 5,542/5,900	97% 9,870/10,199	98% 14,310/14,599	99% 12,932/13,080	>99% 11,497/11,563	97% 57,596/59,240

Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (♦) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. See https://www.usmle.org/early-release-usmle-step-1-2022-summary-performance for more information.

Passing Step 2 CK on the First Attempt by Total GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

GPA Total	MCAT Total										All
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	
3.80-4.00	--	--	● 94% 31/33	● 97% 201/208	● 96% 779/808	● 99% 2,020/2,048	● >99% 4,434/4,474	● >99% 6,698/6,730	● >99% 6,799/6,819	● >99% 7,479/7,486	>99% 28,443/28,609
3.60-3.79	--	--	■ 89% 33/37	● 95% 180/190	● 96% 658/685	● 98% 1,518/1,555	● 99% 2,874/2,905	● >99% 4,265/4,290	● >99% 3,457/3,472	● >99% 2,150/2,156	99% 15,141/15,298
3.40-3.59		--	● 96% 27/28	● 91% 146/161	● 95% 458/480	● 97% 929/955	● 98% 1,603/1,628	● 99% 2,018/2,039	● >99% 1,390/1,401	● >99% 761/764	98% 7,336/7,463
3.20-3.39		--	■ 85% 11/13	● 93% 79/85	● 94% 258/275	● 97% 479/495	● 98% 680/697	● 98% 789/804	● 99% 524/530	● >99% 241/243	97% 3,066/3,148
3.00-3.19		--	--	■ 88% 44/50	● 94% 157/167	● 97% 233/241	● 97% 310/321	● 98% 283/288	● 100% 174/174	● 98% 96/98	97% 1,311/1,353
2.80-2.99		--	--	● 91% 10/11	■ 89% 49/55	● 91% 91/100	● 97% 101/104	● 100% 82/82	● 98% 49/50	● 100% 29/29	95% 416/436
2.60-2.79		--	--	--	▲ 75% 15/20	● 100% 30/30	■ 89% 32/36	● 97% 29/30	● 100% 12/12	--	91% 130/143
2.40-2.59			--	--	--	--	■ 83% 15/18	--	--	--	86% 36/42
2.20-2.39						--	--	--	--	--	100% 12/12
2.00-2.19								--	--		--
Less than 2.00		--									--
All	85% 11/13	67% 16/24	92% 115/125	94% 666/711	95% 2,380/2,497	98% 5,306/5,430	99% 10,055/10,189	>99% 14,171/14,271	>99% 12,411/12,464	>99% 10,763/10,783	99% 55,894/56,507

Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (♦) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis.

Passing Step 2 CK Ever by Total GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

GPA Total	MCAT Total										All
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	
3.80-4.00	--	--	100% 33/33	>99% 206/208	99% 799/808	>99% 2,041/2,048	>99% 4,459/4,474	>99% 6,716/6,730	>99% 6,810/6,819	>99% 7,481/7,486	>99% 28,548/28,609
3.60-3.79	--	--	95% 35/37	98% 186/190	>99% 681/685	>99% 1,547/1,555	>99% 2,894/2,905	>99% 4,279/4,290	>99% 3,465/3,472	>99% 2,153/2,156	>99% 15,246/15,298
3.40-3.59	--	--	96% 27/28	97% 156/161	>99% 477/480	>99% 948/955	>99% 1,618/1,628	>99% 2,033/2,039	>99% 1,397/1,401	>99% 763/764	>99% 7,424/7,463
3.20-3.39	--	--	92% 12/13	95% 81/85	98% 270/275	>99% 492/495	>99% 692/697	>99% 797/804	>99% 528/530	>99% 242/243	>99% 3,120/3,148
3.00-3.19	--	--	--	96% 48/50	>99% 166/167	>99% 240/241	>99% 318/321	>99% 287/288	100% 174/174	100% 98/98	>99% 1,345/1,353
2.80-2.99		--	--	91% 10/11	96% 53/55	98% 98/100	>99% 103/104	100% 82/82	100% 50/50	100% 29/29	99% 430/436
2.60-2.79		--	--	--	100% 20/20	100% 30/30	100% 36/36	100% 30/30	100% 12/12	--	>99% 142/143
2.40-2.59				--	--	--	■ 89% 16/18	--	--	--	95% 40/42
2.20-2.39					--	--	--	--	--		100% 12/12
2.00-2.19								--			--
Less than 2.00		--									--
All	85% 11/13	88% 21/24	97% 121/125	97% 693/711	>99% 2,473/2,497	>99% 5,402/5,430	>99% 10,142/10,189	>99% 14,232/14,271	>99% 12,442/12,464	>99% 10,773/10,783	>99% 56,310/56,507

Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (♦) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis.

Progression to Year Three on Time by Total GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

GPA Total	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	■ 88% 37/42	■ 82% 233/283	■ 89% 798/900	● 91% 2,009/2,202	● 94% 4,284/4,541	● 95% 6,399/6,726	● 96% 6,393/6,640	● 97% 6,905/7,110	95% 27,063/28,453
3.60-3.79	--	--	▲ 72% 38/53	■ 81% 219/272	■ 86% 726/847	■ 88% 1,523/1,728	● 92% 2,839/3,085	● 95% 4,106/4,331	● 96% 3,293/3,431	● 96% 2,057/2,151	93% 14,811/15,908
3.40-3.59	--	▲ 70% 7/10	■ 81% 29/36	▲ 75% 176/236	■ 84% 523/623	■ 85% 947/1,115	● 91% 1,620/1,772	● 93% 1,990/2,132	● 95% 1,364/1,437	● 96% 733/766	91% 7,394/8,136
3.20-3.39		--	▲ 73% 22/30	▲ 76% 110/145	■ 81% 307/378	■ 84% 530/630	● 90% 730/808	● 93% 799/857	● 94% 526/558	● 95% 238/251	89% 3,270/3,669
3.00-3.19		--	■ 80% 12/15	▲ 78% 65/83	■ 82% 183/222	■ 86% 271/315	■ 88% 334/378	● 92% 296/322	● 94% 178/189	● 95% 100/105	88% 1,446/1,636
2.80-2.99	--	--	--	▲ 77% 17/22	▲ 73% 60/82	■ 81% 104/129	■ 87% 110/126	■ 86% 87/101	● 95% 53/56	■ 88% 30/34	84% 471/563
2.60-2.79		--	--	♦ 43% 6/14	♦ 50% 16/32	■ 80% 32/40	■ 83% 40/48	● 91% 29/32	■ 88% 14/16	--	76% 148/195
2.40-2.59				--	--	--	■ 89% 17/19	--	--	--	88% 45/51
2.20-2.39				--	--	--	--	--	--		62% 13/21
2.00-2.19								--	--		--
Less than 2.00		--									--
All	71% 17/24	81% 35/43	77% 145/189	78% 832/1,063	85% 2,620/3,094	88% 5,424/6,168	93% 9,979/10,783	95% 13,714/14,512	96% 11,828/12,335	97% 10,070/10,425	93% 54,664/58,636

Note: Green (●) = progression rates of 90%–100%; yellow (■) = progression rates of 80%–89%; blue (▲) = progression rates of 70%–79%; white (♦) = progression rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Progression to Year Three With an Extra Year by Total GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

GPA Total	MCAT Total 472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	● 90% 38/42	● 91% 258/283	● 95% 858/900	● 96% 2,114/2,202	● 98% 4,453/4,541	● 98% 6,604/6,726	● 99% 6,546/6,640	● >99% 7,040/7,110	98% 27,919/28,453
3.60-3.79	--	--	■ 87% 46/53	● 92% 249/272	● 94% 799/847	● 96% 1,660/1,728	● 97% 2,983/3,085	● 98% 4,231/4,331	● 99% 3,382/3,431	● 99% 2,125/2,151	97% 15,485/15,908
3.40-3.59	--	■ 80% 8/10	■ 89% 32/36	■ 86% 203/236	● 94% 583/623	● 95% 1,054/1,115	● 97% 1,726/1,772	● 98% 2,080/2,132	● 98% 1,408/1,437	● 98% 754/766	97% 7,856/8,136
3.20-3.39	--	--	● 93% 28/30	■ 85% 123/145	● 92% 348/378	● 94% 591/630	● 96% 775/808	● 97% 832/857	● 98% 546/558	● 98% 246/251	95% 3,499/3,669
3.00-3.19	--	--	■ 80% 12/15	● 92% 76/83	■ 89% 198/222	● 95% 299/315	● 95% 358/378	● 98% 314/322	● 99% 187/189	● 100% 105/105	95% 1,556/1,636
2.80-2.99	--	--	--	■ 86% 19/22	■ 87% 71/82	● 91% 118/129	● 97% 122/126	● 94% 95/101	● 100% 56/56	■ 88% 30/34	93% 521/563
2.60-2.79		--	--	■ 86% 12/14	■ 81% 26/32	● 92% 37/40	● 92% 44/48	● 97% 31/32	■ 88% 14/16	--	91% 177/195
2.40-2.59				--	--	--	● 100% 19/19	--	--	--	98% 50/51
2.20-2.39					--	--	--	--	--	--	86% 18/21
2.00-2.19								--	--		--
Less than 2.00		--									--
All	88% 21/24	93% 40/43	88% 166/189	89% 947/1,063	94% 2,893/3,094	95% 5,882/6,168	97% 10,485/10,783	98% 14,197/14,512	98% 12,147/12,335	99% 10,307/10,425	97% 57,085/58,636

Note: Green (●) = progression rates of 90%–100%; yellow (■) = progression rates of 80%–89%; blue (▲) = progression rates of 70%–79%; white (♦) = progression rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Graduation Within Four Years by Total GPA/Total MCAT Score: 2017, 2018, and 2019 Matriculants

GPA Total	MCAT Total										All
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	
3.80-4.00	--	--	▲ 79% 41/52	■ 81% 219/271	■ 84% 775/926	■ 88% 2,012/2,299	■ 89% 3,873/4,371	■ 88% 5,068/5,751	■ 86% 4,575/5,347	■ 80% 4,404/5,514	85% 20,977/24,544
3.60-3.79	--	--	♦ 63% 32/51	▲ 76% 208/275	▲ 79% 720/914	■ 82% 1,600/1,948	■ 86% 2,922/3,404	■ 87% 3,577/4,108	■ 85% 2,595/3,059	■ 81% 1,596/1,977	84% 13,256/15,746
3.40-3.59		--	♦ 67% 30/45	♦ 61% 145/238	▲ 75% 504/672	■ 80% 954/1,190	■ 83% 1,518/1,835	■ 84% 1,718/2,040	■ 84% 1,164/1,392	■ 84% 656/778	82% 6,695/8,204
3.20-3.39		--	♦ 59% 19/32	♦ 61% 84/138	▲ 70% 274/390	▲ 77% 480/625	■ 80% 621/781	■ 83% 644/778	■ 83% 423/509	■ 83% 195/235	79% 2,744/3,494
3.00-3.19		--	■ 88% 15/17	♦ 51% 43/85	♦ 69% 138/200	▲ 79% 238/301	■ 80% 269/337	■ 82% 256/312	▲ 78% 123/158	■ 84% 74/88	77% 1,162/1,508
2.80-2.99		--	♦ 42% 5/12	♦ 45% 13/29	♦ 69% 45/65	♦ 69% 78/113	▲ 78% 97/125	■ 82% 66/80	■ 80% 37/46	■ 88% 21/24	73% 364/501
2.60-2.79			--	♦ 55% 6/11	♦ 55% 16/29	■ 85% 34/40	■ 84% 27/32	▲ 79% 11/14	■ 80% 16/20	--	75% 118/158
2.40-2.59			--	--	--	▲ 73% 8/11	■ 81% 13/16	● 92% 11/12	--	--	78% 46/59
2.20-2.39				--	--	--	--	--	--	--	70% 19/27
2.00-2.19				--		--					--
Less than 2.00		--	--								--
All	47% 9/19	57% 27/47	67% 144/216	69% 725/1,057	77% 2,477/3,204	83% 5,410/6,535	86% 9,342/10,906	87% 11,354/13,098	85% 8,940/10,538	81% 6,955/8,626	84% 45,383/54,246

Note: Green (●) = graduation rates of 90%–100%; yellow (■) = graduation rates of 80%–89%; blue (▲) = graduation rates of 70%–79%; white (♦) = graduation rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Graduation Within Five Years by Total GPA/Total MCAT Score: 2017, 2018, and 2019 Matriculants

GPA Total	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	■ 87% 45/52	● 92% 249/271	● 93% 860/926	● 95% 2,183/2,298	● 96% 4,204/4,367	● 97% 5,555/5,747	● 97% 5,168/5,337	● 97% 5,329/5,503	96% 23,604/24,514
3.60-3.79	--	--	▲ 75% 38/51	■ 88% 242/275	● 91% 834/914	● 93% 1,808/1,948	● 95% 3,229/3,402	● 96% 3,949/4,101	● 97% 2,955/3,054	● 96% 1,896/1,972	95% 14,960/15,727
3.40-3.59	--	--	■ 80% 36/45	■ 83% 197/238	■ 89% 601/672	● 92% 1,092/1,190	● 94% 1,726/1,832	● 96% 1,957/2,037	● 96% 1,332/1,388	● 97% 751/778	94% 7,702/8,194
3.20-3.39		--	▲ 72% 23/32	▲ 77% 106/138	■ 86% 334/390	● 91% 567/625	● 92% 720/779	● 94% 728/778	● 96% 486/508	● 96% 226/235	92% 3,195/3,491
3.00-3.19		--	■ 88% 15/17	▲ 73% 62/85	■ 88% 177/200	● 93% 281/301	● 91% 307/337	● 93% 290/312	● 93% 147/158	● 91% 80/88	91% 1,367/1,508
2.80-2.99		--	♦ 50% 6/12	▲ 76% 22/29	■ 82% 53/65	■ 87% 98/113	● 91% 114/125	● 94% 75/80	● 93% 43/46	● 96% 23/24	88% 439/501
2.60-2.79			--	● 91% 10/11	▲ 76% 22/29	● 90% 36/40	● 91% 29/32	● 93% 13/14	● 90% 18/20	--	88% 139/158
2.40-2.59		--	--	--	--	■ 82% 9/11	● 94% 15/16	● 100% 12/12	--	--	93% 55/59
2.20-2.39				--	--	--	--	--	--	--	85% 23/27
2.00-2.19			--						--		--
Less than 2.00		--	--								--
All	74% 14/19	81% 38/47	78% 168/216	85% 897/1,057	90% 2,888/3,204	93% 6,081/6,534	95% 10,347/10,895	96% 12,582/13,084	97% 10,156/10,518	97% 8,315/8,610	95% 51,486/54,184

Note: Green (●) = graduation rates of 90%–100%; yellow (■) = graduation rates of 80%–89%; blue (▲) = graduation rates of 70%–79%; white (♦) = graduation rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Passing Step 1 on the First Attempt by BCPM GPA/Total MCAT Score: 2020, 2021, and 2022 Matriculants

BCPM GPA	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	◆ 68% 13/19	▲ 74% 140/190	■ 84% 531/630	■ 89% 1,472/1,657	● 94% 3,351/3,565	● 96% 5,714/5,935	● 98% 6,283/6,421	● >99% 7,521/7,595	96% 25,030/26,019
3.60-3.79	--	--	◆ 68% 30/44	▲ 73% 144/196	▲ 78% 415/529	■ 86% 1,109/1,292	● 91% 2,119/2,334	● 94% 3,488/3,715	● 97% 3,079/3,190	● 98% 2,186/2,225	93% 12,577/13,533
3.40-3.59	--	--	◆ 67% 12/18	◆ 66% 124/189	▲ 77% 417/543	■ 83% 865/1,044	■ 89% 1,532/1,723	● 93% 2,206/2,379	● 96% 1,767/1,836	● 97% 982/1,015	90% 7,905/8,753
3.20-3.39	--	--	◆ 50% 12/24	◆ 66% 96/145	▲ 74% 292/394	■ 80% 597/746	■ 89% 970/1,094	● 91% 1,109/1,223	● 94% 799/846	● 96% 362/376	87% 4,242/4,861
3.00-3.19	--	--	◆ 57% 13/23	◆ 62% 68/110	◆ 67% 193/288	▲ 74% 349/470	■ 83% 529/641	● 90% 551/611	● 92% 333/361	● 97% 146/150	82% 2,185/2,657
2.80-2.99	--	--	◆ 55% 6/11	◆ 47% 36/77	▲ 70% 100/142	▲ 73% 188/256	■ 82% 242/295	■ 89% 226/253	● 93% 127/137	● 94% 60/64	80% 988/1,240
2.60-2.79	--	--	◆ 60% 6/10	◆ 59% 13/22	◆ 66% 59/89	▲ 76% 109/144	■ 81% 110/136	■ 88% 86/98	● 90% 52/58	● 93% 14/15	78% 450/574
2.40-2.59	--	--	--	■ 81% 13/16	◆ 48% 16/33	◆ 67% 41/61	■ 83% 48/58	▲ 78% 29/37	■ 89% 16/18	● 100% 10/10	73% 177/241
2.20-2.39			--	--	◆ 67% 8/12	▲ 76% 13/17	▲ 79% 23/29	● 91% 10/11	--		74% 58/78
2.00-2.19				--	--	--	--	--	--	--	65% 17/26
Less than 2.00				--	--		--	--			50% 6/12
All	55% 11/20	55% 16/29	60% 93/154	67% 637/953	76% 2,032/2,669	83% 4,747/5,692	90% 8,933/9,884	94% 13,422/14,268	97% 12,463/12,875	99% 11,281/11,450	92% 53,635/57,994

Note: Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (◆) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. See https://www.usmle.org/early-release-usmle-step-1-2022-summary-performance for more information.

Passing Step 1 Ever by BCPM GPA/Total MCAT Score: 2020, 2021, and 2022 Matriculants

BCPM GPA	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	■ 84% 16/19	■ 87% 165/190	● 93% 589/630	● 96% 1,585/1,657	● 98% 3,488/3,565	● 99% 5,859/5,935	● >99% 6,373/6,421	● >99% 7,559/7,595	99% 25,641/26,019
3.60-3.79	--	--	■ 84% 37/44	● 90% 176/196	● 92% 485/529	● 95% 1,231/1,292	● 97% 2,272/2,334	● 98% 3,637/3,715	● 99% 3,154/3,190	● >99% 2,209/2,225	98% 13,209/13,533
3.40-3.59	--	--	■ 83% 15/18	■ 84% 159/189	● 91% 493/543	● 94% 986/1,044	● 97% 1,664/1,723	● 97% 2,316/2,379	● 99% 1,815/1,836	● >99% 1,007/1,015	97% 8,458/8,753
3.20-3.39	--	--	▲ 71% 17/24	■ 86% 124/145	● 90% 353/394	● 92% 685/746	● 96% 1,054/1,094	● 97% 1,189/1,223	● 98% 829/846	● 99% 372/376	95% 4,633/4,861
3.00-3.19	--	--	▲ 78% 18/23	■ 82% 90/110	■ 84% 241/288	■ 89% 417/470	● 93% 598/641	● 97% 594/611	● 97% 349/361	● >99% 149/150	93% 2,459/2,657
2.80-2.99	--	--	▲ 73% 8/11	▲ 70% 54/77	● 92% 130/142	● 90% 230/256	● 93% 274/295	● 95% 241/253	● 96% 132/137	● 100% 64/64	92% 1,137/1,240
2.60-2.79	--	--	▲ 70% 7/10	▲ 77% 17/22	■ 84% 75/89	● 91% 131/144	● 94% 128/136	● 97% 95/98	● 95% 55/58	● 93% 14/15	91% 524/574
2.40-2.59	--	--	--	● 94% 15/16	▲ 76% 25/33	● 92% 56/61	● 95% 55/58	● 100% 37/37	● 100% 18/18	● 100% 10/10	92% 222/241
2.20-2.39			--	--	● 92% 11/12	■ 88% 15/17	● 93% 27/29	● 91% 10/11	--		90% 70/78
2.00-2.19				--	--	--	--	--			85% 22/26
Less than 2.00					--	--	--	--			92% 11/12
All	90% 18/20	83% 24/29	78% 120/154	85% 807/953	90% 2,407/2,669	94% 5,341/5,692	97% 9,569/9,884	98% 13,983/14,268	99% 12,733/12,875	>99% 11,384/11,450	97% 56,386/57,994

Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (♦) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. See https://www.usmle.org/early-release-usmle-step-1-2022-summary-performance for more information.

Passing Step 2 CK on the First Attempt by BCPM GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

BCPM GPA	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00		--	90% 18/20	96% 147/153	97% 571/589	99% 1,528/1,551	>99% 3,552/3,583	>99% 5,578/5,604	>99% 5,895/5,910	>99% 6,905/6,912	>99% 24,195/24,323
3.60-3.79	--	--	97% 29/30	93% 139/149	97% 464/476	98% 1,181/1,209	>99% 2,376/2,398	>99% 3,664/3,684	>99% 3,091/3,105	>99% 2,132/2,135	>99% 13,082/13,195
3.40-3.59	--	--	90% 19/21	96% 134/140	96% 490/513	98% 957/979	98% 1,769/1,796	>99% 2,458/2,476	>99% 1,879/1,889	>99% 1,044/1,049	99% 8,751/8,865
3.20-3.39	--	--	95% 18/19	90% 92/102	94% 312/333	98% 674/689	98% 1,069/1,087	99% 1,251/1,270	99% 821/833	>99% 375/378	98% 4,616/4,717
3.00-3.19		--	84% 16/19	93% 80/86	95% 241/254	96% 384/398	98% 557/571	98% 577/586	>99% 366/367	100% 158/158	98% 2,381/2,441
2.80-2.99	--	--	--	89% 48/54	93% 140/150	96% 214/223	96% 238/247	98% 243/247	>99% 122/123	97% 57/59	96% 1,075/1,116
2.60-2.79	--	--	--	100% 12/12	87% 61/70	97% 114/118	98% 123/126	99% 88/89	100% 51/51	100% 17/17	96% 474/492
2.40-2.59	--	--	--	--	86% 18/21	98% 46/47	94% 58/62	100% 32/32	100% 13/13	--	94% 186/198
2.20-2.39		--		--	92% 11/12	--	88% 22/25	91% 10/11	--		89% 57/64
2.00-2.19			--	--	--	--	--	--			95% 18/19
Less than 2.00		--		--	--	--		--	--		90% 9/10
All	85% 11/13	67% 16/24	92% 113/123	94% 662/707	95% 2,312/2,424	98% 5,108/5,225	99% 9,774/9,905	>99% 13,905/14,003	>99% 12,246/12,299	>99% 10,697/10,717	99% 54,844/55,440

Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (♦) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis.

Passing Step 2 CK Ever by BCPM GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

BCPM GPA	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00		--	● 100% 20/20	● >99% 152/153	● 99% 582/589	● >99% 1,547/1,551	● >99% 3,573/3,583	● >99% 5,593/5,604	● >99% 5,905/5,910	● >99% 6,907/6,912	>99% 24,280/24,323
3.60-3.79	--	--	● 97% 29/30	● 97% 144/149	● >99% 474/476	● >99% 1,204/1,209	● >99% 2,387/2,398	● >99% 3,676/3,684	● >99% 3,097/3,105	● >99% 2,134/2,135	>99% 13,152/13,195
3.40-3.59	--	--	● 95% 20/21	● 99% 138/140	● >99% 510/513	● >99% 974/979	● >99% 1,784/1,796	● >99% 2,469/2,476	● >99% 1,887/1,889	● >99% 1,046/1,049	>99% 8,830/8,865
3.20-3.39	--	--	● 100% 19/19	● 97% 99/102	● 99% 329/333	● >99% 685/689	● >99% 1,082/1,087	● >99% 1,262/1,270	● >99% 827/833	● >99% 377/378	>99% 4,684/4,717
3.00-3.19		--	■ 89% 17/19	● 97% 83/86	● 99% 251/254	● 99% 394/398	● >99% 569/571	● >99% 582/586	● 100% 367/367	● 100% 158/158	>99% 2,423/2,441
2.80-2.99	--	--	--	● 94% 51/54	● 99% 148/150	● >99% 222/223	● 99% 244/247	● >99% 246/247	● >99% 122/123	● 100% 59/59	>99% 1,105/1,116
2.60-2.79	--	--	--	● 100% 12/12	● 97% 68/70	● 100% 118/118	● >99% 125/126	● 100% 89/89	● 100% 51/51	● 100% 17/17	>99% 489/492
2.40-2.59	--	--	--	--	● 95% 20/21	● 98% 46/47	● 100% 62/62	● 100% 32/32	● 100% 13/13	--	98% 194/198
2.20-2.39			--	--	● 100% 12/12	--	● 96% 24/25	● 100% 11/11	--	--	98% 63/64
2.00-2.19				--	--	--	--	--	--		100% 19/19
Less than 2.00		--		--	--		--	--			100% 10/10
All	85% 11/13	88% 21/24	97% 119/123	97% 689/707	>99% 2,400/2,424	>99% 5,201/5,225	>99% 9,860/9,905	>99% 13,964/14,003	>99% 12,277/12,299	>99% 10,707/10,717	>99% 55,249/55,440

Note: Green (●) = pass rates of 90%–100%; yellow (■) = pass rates of 80%–89%; blue (▲) = pass rates of 70%–79%; white (♦) = pass rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis.

Progression to Year Three on Time by BCPM GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

BCPM GPA	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	■ 88% 23/26	■ 82% 168/204	■ 89% 588/663	● 91% 1,525/1,673	● 95% 3,441/3,637	● 95% 5,364/5,619	● 96% 5,557/5,772	● 97% 6,370/6,571	95% 23,038/24,169
3.60-3.79	--	--	▲ 76% 35/46	■ 82% 168/205	■ 86% 493/573	■ 89% 1,183/1,331	● 93% 2,347/2,530	● 95% 3,524/3,724	● 96% 2,930/3,053	● 96% 2,029/2,105	94% 12,721/13,581
3.40-3.59		--	▲ 73% 19/26	■ 81% 160/198	■ 86% 541/629	■ 87% 969/1,110	● 92% 1,770/1,932	● 94% 2,399/2,541	● 96% 1,811/1,892	● 96% 990/1,033	92% 8,664/9,370
3.20-3.39		--	▲ 78% 21/27	▲ 73% 123/168	■ 85% 373/439	■ 86% 700/814	● 91% 1,072/1,178	● 93% 1,227/1,316	● 95% 813/858	● 96% 376/393	91% 4,714/5,206
3.00-3.19		--	■ 84% 26/31	▲ 74% 96/129	■ 82% 284/347	■ 82% 421/513	● 90% 601/665	● 92% 580/632	● 95% 362/380	● 95% 157/166	88% 2,530/2,868
2.80-2.99		--	♦ 54% 7/13	▲ 77% 70/91	■ 84% 158/188	■ 88% 250/283	■ 88% 268/304	● 93% 248/266	● 93% 126/135	● 97% 62/64	88% 1,196/1,352
2.60-2.79		--	▲ 79% 11/14	▲ 79% 22/28	▲ 73% 82/112	■ 86% 125/145	■ 89% 134/150	● 91% 96/105	● 100% 52/52	● 94% 15/16	86% 542/627
2.40-2.59	--	--	--	♦ 53% 10/19	♦ 54% 21/39	▲ 76% 51/67	● 90% 65/72	● 91% 32/35	■ 88% 15/17	--	79% 211/268
2.20-2.39	--	--	--	--	▲ 75% 12/16	▲ 75% 9/12	▲ 74% 25/34	■ 82% 9/11	--		79% 70/89
2.00-2.19					--	--	--	--	--	--	75% 24/32
Less than 2.00		--		--	--		--	--		--	57% 8/14
All	71% 17/24	81% 35/43	77% 145/189	78% 827/1,055	85% 2,556/3,015	88% 5,240/5,955	93% 9,732/10,513	95% 13,483/14,255	96% 11,675/12,169	97% 10,008/10,358	93% 53,718/57,576

Note: Green (●) = progression rates of 90%–100%; yellow (■) = progression rates of 80%–89%; blue (▲) = progression rates of 70%–79%; white (♦) = progression rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Progression to Year Three With an Extra Year by BCPM GPA/Total MCAT Score: 2019, 2020, and 2021 Matriculants

BCPM GPA	MCAT Total										
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	● 92% 24/26	● 91% 186/204	● 95% 633/663	● 96% 1,604/1,673	● 98% 3,572/3,637	● 98% 5,518/5,619	● 99% 5,688/5,772	● >99% 6,507/6,571	98% 23,735/24,169
3.60-3.79	--	--	■ 89% 41/46	● 92% 189/205	● 94% 539/573	● 96% 1,278/1,331	● 97% 2,458/2,530	● 98% 3,646/3,724	● 99% 3,014/3,053	● 99% 2,078/2,105	98% 13,257/13,581
3.40-3.59	--	--	■ 85% 22/26	■ 89% 176/198	● 94% 593/629	● 96% 1,064/1,110	● 97% 1,875/1,932	● 97% 2,474/2,541	● 98% 1,855/1,892	● >99% 1,024/1,033	97% 9,091/9,370
3.20-3.39	--	--	● 93% 25/27	■ 85% 143/168	● 93% 410/439	● 95% 771/814	● 97% 1,137/1,178	● 98% 1,285/1,316	● 98% 842/858	● 98% 385/393	96% 5,009/5,206
3.00-3.19	--	--	● 90% 28/31	■ 87% 112/129	● 92% 319/347	● 93% 475/513	● 95% 634/665	● 97% 612/632	● 98% 373/380	● 97% 161/166	95% 2,718/2,868
2.80-2.99	--	--	▲ 77% 10/13	● 90% 82/91	● 93% 174/188	● 97% 274/283	● 96% 293/304	● 97% 259/266	● >99% 134/135	● 98% 63/64	96% 1,296/1,352
2.60-2.79	--	--	▲ 79% 11/14	■ 86% 24/28	■ 86% 96/112	● 94% 136/145	● 94% 141/150	● 97% 102/105	● 100% 52/52	● 94% 15/16	93% 582/627
2.40-2.59	--	--	--	■ 84% 16/19	▲ 74% 29/39	● 90% 60/67	● 97% 70/72	● 100% 35/35	● 94% 16/17	--	91% 244/268
2.20-2.39	--	--	--	--	● 100% 16/16	● 92% 11/12	■ 88% 30/34	● 100% 11/11	--		94% 84/89
2.00-2.19		--		--	--	--		--	--	--	97% 31/32
Less than 2.00		--		--	--		--		--	--	86% 12/14
All	88% 21/24	93% 40/43	88% 166/189	89% 940/1,055	93% 2,818/3,015	95% 5,680/5,955	97% 10,221/10,513	98% 13,947/14,255	98% 11,984/12,169	99% 10,242/10,358	97% 56,059/57,576

Note: Green (●) = progression rates of 90%–100%; yellow (■) = progression rates of 80%–89%; blue (▲) = progression rates of 70%–79%; white (♦) = progression rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Graduation Within Four Years by BCPM GPA/Total MCAT Score: 2017, 2018, and 2019 Matriculants

BCPM GPA	MCAT Total										All
	472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	
3.80-4.00	--	--	81% 35/43	80% 165/205	84% 574/682	88% 1,522/1,736	89% 3,112/3,482	89% 4,289/4,833	86% 4,025/4,700	80% 4,075/5,124	86% 17,803/20,814
3.60-3.79	--	--	67% 20/30	80% 164/204	80% 544/679	85% 1,267/1,499	86% 2,324/2,718	86% 2,924/3,384	84% 2,276/2,701	80% 1,498/1,872	84% 11,024/13,096
3.40-3.59		--	63% 27/43	66% 126/192	77% 495/642	80% 996/1,243	85% 1,743/2,062	86% 2,090/2,435	84% 1,433/1,704	84% 804/953	83% 7,718/9,281
3.20-3.39		--	60% 18/30	62% 119/191	73% 338/465	80% 667/831	82% 991/1,205	83% 1,056/1,271	84% 654/777	86% 328/383	81% 4,176/5,163
3.00-3.19		--	68% 19/28	58% 63/108	73% 226/310	79% 412/520	82% 501/614	84% 483/573	83% 274/330	83% 128/155	80% 2,110/2,645
2.80-2.99		--	68% 15/22	53% 39/74	70% 136/194	77% 203/262	78% 212/273	87% 204/235	84% 102/121	83% 40/48	77% 955/1,237
2.60-2.79		--	80% 8/10	57% 23/40	69% 54/78	77% 97/126	78% 112/144	86% 71/83	79% 34/43	89% 16/18	76% 419/550
2.40-2.59	--	--	--	57% 8/14	61% 19/31	67% 31/46	76% 41/54	88% 28/32	83% 15/18	--	71% 150/212
2.20-2.39			--	--	64% 7/11	87% 13/15	82% 18/22	--	--		76% 54/71
2.00-2.19			--	--	--	--	--	--	--		74% 28/38
Less than 2.00		--	--	--	--		--	--	--		--
All	47% 9/19	57% 27/47	67% 144/216	69% 716/1,043	77% 2,398/3,101	83% 5,216/6,288	86% 9,058/10,581	87% 11,152/12,854	85% 8,823/10,404	81% 6,898/8,563	84% 44,441/53,116

Note: Green (●) = graduation rates of 90%–100%; yellow (■) = graduation rates of 80%–89%; blue (▲) = graduation rates of 70%–79%; white (♦) = graduation rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.

Graduation Within Five Years by BCPM GPA/Total MCAT Score: 2017, 2018, and 2019 Matriculants

BCPM GPA	MCAT Total 472-485	486-489	490-493	494-497	498-501	502-505	506-509	510-513	514-517	518-528	All
3.80-4.00	--	--	■ 88% 38/43	● 91% 187/205	● 93% 631/682	● 95% 1,655/1,735	● 96% 3,356/3,480	● 97% 4,674/4,830	● 97% 4,548/4,691	● 97% 4,940/5,113	96% 20,036/20,788
3.60-3.79	--	--	▲ 77% 23/30	● 90% 184/204	● 92% 625/679	● 93% 1,397/1,499	● 95% 2,582/2,714	● 96% 3,251/3,381	● 96% 2,600/2,695	● 97% 1,808/1,868	95% 12,478/13,079
3.40-3.59	--	--	▲ 77% 33/43	■ 84% 162/192	● 90% 579/642	● 91% 1,136/1,243	● 94% 1,947/2,061	● 96% 2,329/2,430	● 96% 1,636/1,701	● 97% 919/952	94% 8,747/9,271
3.20-3.39	--	--	▲ 70% 21/30	■ 83% 159/191	■ 88% 408/465	● 93% 771/831	● 94% 1,134/1,204	● 96% 1,212/1,269	● 97% 748/775	● 96% 367/383	94% 4,828/5,158
3.00-3.19	--	--	▲ 79% 22/28	▲ 78% 84/108	■ 88% 274/310	● 93% 484/520	● 93% 567/612	● 96% 548/573	● 95% 312/330	● 97% 150/155	93% 2,446/2,643
2.80-2.99	--	--	■ 82% 18/22	▲ 73% 54/74	■ 88% 171/194	● 94% 246/262	● 93% 253/273	● 94% 222/235	● 96% 116/121	● 94% 45/48	91% 1,131/1,237
2.60-2.79	--	--	■ 80% 8/10	▲ 72% 29/40	■ 85% 66/78	● 90% 113/126	■ 88% 126/143	● 98% 81/83	● 98% 42/43	● 94% 17/18	89% 489/549
2.40-2.59	--	--	--	● 93% 13/14	▲ 77% 24/31	▲ 78% 36/46	● 93% 50/54	● 94% 30/32	■ 89% 16/18	--	86% 182/212
2.20-2.39			--	--	▲ 73% 8/11	● 100% 15/15	■ 86% 19/22	--	--		87% 62/71
2.00-2.19			--	--	--	--	--	--	--	--	84% 32/38
Less than 2.00			--	--	--	--	--	--	--		--
All	74% 14/19	81% 38/47	78% 168/216	85% 885/1,043	90% 2,795/3,101	93% 5,861/6,287	95% 10,039/10,570	96% 12,355/12,841	97% 10,028/10,384	97% 8,256/8,547	95% 50,439/53,055

Note: Green (●) = graduation rates of 90%–100%; yellow (■) = graduation rates of 80%–89%; blue (▲) = graduation rates of 70%–79%; white (♦) = graduation rates of 69% and lower. Cells with dashes = fewer than 10 observations; blank cells = zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Students who entered medical school with advanced standing from medical, graduate, or other programs; were enrolled in joint programs (e.g., MD-PhD) at the time of matriculation or graduation; participated in special research/nonresearch studies; or are deceased are not included in this table.