

Percentage and Number of Students Entering Medical School in 2018, 2019, and 2020 With Scores From the Current MCAT Exam Who Passed the Step 1 Exam on the First Attempt, by MCAT Total Score and Undergraduate GPA Range

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	--	--	83% 34/41 ○	88% 215/245 ○	91% 809/888 ●	95% 2,093/2,197 ●	97% 4,505/4,658 ●	98% 6,408/6,539 ●	99% 6,216/6,285 ●	>99% 6,582/6,604 ●	98% 26,867/27,462
3.60-3.79	--	--	83% 40/48 ○	82% 186/227 ○	87% 716/827 ○	90% 1,632/1,811 ●	95% 3,151/3,315 ●	97% 4,303/4,427 ●	98% 3,384/3,452 ●	99% 2,233/2,260 ●	96% 15,652/16,377
3.40-3.59	--	--	83% 35/42 ○	78% 159/204 +	83% 493/596 ○	91% 996/1,095 ●	93% 1,711/1,833 ●	96% 2,079/2,157 ●	97% 1,478/1,519 ●	99% 857/869 ●	94% 7,815/8,326
3.20-3.39	--	--	79% 19/24 +	79% 93/118 +	81% 272/336 ○	86% 504/583 ○	93% 725/780 ●	95% 802/842 ●	98% 524/537 ●	98% 262/266 ●	92% 3,207/3,493
3.00-3.19	--	--	88% 14/16 ○	69% 46/67 ○	84% 151/179 ○	88% 253/286 ○	89% 300/336 ○	95% 307/322 ●	97% 173/178 ●	100% 108/108 ●	90% 1,357/1,500
2.80-2.99	--	--	--	76% 16/21 +	79% 53/67 +	89% 92/103 ○	93% 103/111 ●	98% 78/80 ●	98% 52/53 ●	100% 30/30 ●	90% 429/476
2.60-2.79	--	--	--	70% 7/10 +	61% 17/28 ○	88% 30/34 ○	90% 27/30 ●	92% 23/25 ●	100% 17/17 ●	--	84% 130/155
2.40-2.59	--	--	--	--	--	--	93% 13/14 ●	--	--	--	83% 45/54
2.20-2.39	--	--	--	--	--	--	--	--	--	--	82% 14/17
2.00-2.19	--	--	--	--	--	--	--	--	--	--	--
Less than 2.00	--	--	--	--	--	--	--	--	--	--	--
All	53% 9/17	76% 26/34	81% 149/184	81% 727/898	86% 2,518/2,931	92% 5,611/6,122	95% 10,537/11,080	97% 14,009/14,403	98% 11,854/12,052	>99% 10,077/10,143	96% 55,517/57,864

Note: Blue shading (●) = pass rates of 90%-100%; green shading (○) = pass rates of 80%-89%; orange shading (+) = pass rates of 70%-79%. Dashes = cells with fewer than 10 observations; blank cells = cells with zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis. Data show an overall drop in pass rate on the Step 1 exam for the 2022 examinees relative to recent years. See <https://www.usmle.org/early-release-usmle-step-1-2022-summary-performance> for more information.

Percentage and Number of Students Entering Medical School in 2017, 2018, and 2019 With Scores From the Current MCAT Exam Who Passed the Step 2 CK Exam on the First Attempt, by MCAT Total Score and Undergraduate GPA Range

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	--	--	96% 43/45 •	93% 232/249 •	98% 863/877 •	99% 2,253/2,281 •	>99% 4,352/4,390 •	>99% 5,811/5,838 •	>99% 5,492/5,505 •	>99% 5,758/5,766 •	>99% 24,813/24,962 •
3.60-3.79	--	--	92% 35/38 •	95% 233/244 •	97% 819/844 •	98% 1,815/1,855 •	>99% 3,287/3,317 •	>99% 4,135/4,157 •	>99% 3,094/3,107 •	>99% 2,022/2,025 •	>99% 15,445/15,594 •
3.40-3.59	--	--	95% 41/43 •	92% 179/194 •	96% 575/599 •	97% 1,092/1,122 •	98% 1,720/1,753 •	99% 1,985/2,006 •	>99% 1,356/1,362 •	>99% 760/766 •	98% 7,715/7,854 •
3.20-3.39		--	80% 20/25 ○	91% 107/117 •	95% 313/330 •	96% 543/565 •	98% 728/745 •	99% 742/753 •	>99% 491/494 •	100% 220/220 •	97% 3,167/3,254 •
3.00-3.19	--	--	81% 13/16 ○	86% 54/63 ○	92% 152/166 •	97% 268/277 •	97% 292/301 •	98% 290/297 •	100% 144/144 •	100% 85/85 •	96% 1,303/1,355 •
2.80-2.99	--	--	--	84% 16/19 ○	87% 40/46 ○	95% 89/94 •	95% 103/108 •	99% 70/71 •	97% 38/39 •	95% 21/22 •	95% 388/410 •
2.60-2.79		--	--	90% 9/10 •	78% 14/18 +	94% 34/36 •	88% 23/26 ○	100% 18/18 •	100% 18/18 •	--	92% 123/134 •
2.40-2.59		--	--	--	--	--	93% 13/14 •	100% 11/11 •	--	--	94% 50/53 •
2.20-2.39				--	--	--	--	--	--	--	96% 22/23 •
2.00-2.19											
Less than 2.00			--								--
All	91% 10/11	71% 24/34	91% 161/177	93% 838/904	96% 2,783/2,888	98% 6,110/6,246	99% 0,521/10,657	>99% 3,065/13,154	>99% 0,640/10,676	>99% 8,875/8,893	99% 53,027/53,640

Note: Blue shading (•) = pass rates of 90%-100%; green shading (○) = pass rates of 80%-89%; orange shading (+) = pass rates of 70%-79%. Dashes = cells with fewer than 10 observations; blank cells = cells with zero observations. For students who took the MCAT exam multiple times, the most recent MCAT total score was used in this analysis.

Percentage and Number of Students Entering Medical School in 2017, 2018, and 2019 With Scores From the Current MCAT Exam Who Progressed to Year Three on Time, by MCAT Total Score and Undergraduate GPA Range

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	--	--	88% 46/52 ○	91% 247/272 ●	93% 857/926 ●	94% 2,167/2,305 ●	95% 4,205/4,404 ●	96% 5,555/5,784 ●	96% 5,182/5,381 ●	97% 5,407/5,575 ●	96% 23,677/24,712 ●
3.60-3.79	--	--	71% 36/51 +	86% 238/276 ○	89% 813/916 ○	90% 1,764/1,951 ●	94% 3,212/3,418 ●	96% 3,963/4,143 ●	97% 2,981/3,087 ●	97% 1,924/1,992 ●	94% 14,940/15,844 ●
3.40-3.59	--	--	84% 38/45 ○	78% 187/239 +	86% 579/674 ○	91% 1,083/1,195 ●	93% 1,718/1,851 ●	95% 1,966/2,067 ●	97% 1,352/1,401 ●	96% 754/783 ●	93% 7,687/8,269 ●
3.20-3.39		--	81% 25/31 ○	78% 108/139 +	85% 331/391 ○	89% 557/629 ○	91% 722/794 ●	94% 745/790 ●	95% 486/514 ●	95% 229/240 ●	91% 3,208/3,534 ●
3.00-3.19	--	--	94% 16/17 ●	68% 58/85 ○	85% 170/200 ○	89% 270/302 ○	92% 310/336 ●	94% 294/313 ●	92% 147/159 ●	93% 84/90 ●	90% 1,357/1,512 ●
2.80-2.99	--	--	67% 8/12 ○	69% 20/29 ○	83% 54/65 ○	85% 96/113 ○	91% 114/125 ●	89% 71/80 ○	89% 41/46 ○	100% 24/24 ●	86% 433/501 ●
2.60-2.79		--	--	91% 10/11 ●	62% 18/29 ○	90% 36/40 ●	97% 31/32 ●	100% 17/17 ●	90% 18/20 ●	--	88% 141/161 ●
2.40-2.59		--	--	--	--	82% 9/11 ○	94% 15/16 ●	100% 12/12 ●	--	--	90% 54/60 ●
2.20-2.39				--	--	--	--	--	--	--	78% 21/27 ●
2.00-2.19			--			--			--		--
Less than 2.00		--	--								--
All	79% 15/19	83% 39/47	80% 172/215	83% 876/1,061	88% 2,828/3,209	91% 5,989/6,554	94% 10,330/10,981	96% 2,626/13,209	96% 10,215/10,616	97% 8,432/8,714	94% 51,522/54,625

Note: Blue shading (●) = progression rates of 90%-100%; green shading (○) = progression rates of 80%-89%; orange shading (+) = progression rates of 70%-79%. Dashes = cells with fewer than 10 observations; blank cells = cells with 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.

Percentage and Number of Students Entering Medical School in 2017, 2018, and 2019 With Scores From the Current MCAT Exam Who Progressed to Year Three in Three Years, by MCAT Total Score and Undergraduate GPA Range

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	--	--	92% 48/52 •	96% 260/272 •	97% 900/926 •	98% 2,252/2,305 •	99% 4,341/4,404 •	98% 5,690/5,784 •	99% 5,312/5,381 •	99% 5,515/5,575 •	98% 24,329/24,712 •
3.60-3.79	--	--	82% 42/51 ○	94% 260/276 •	95% 874/916 •	96% 1,882/1,951 •	97% 3,330/3,418 •	99% 4,084/4,143 •	99% 3,046/3,087 •	99% 1,966/1,992 •	98% 15,493/15,844 •
3.40-3.59	--	--	91% 41/45 •	89% 213/239 ○	93% 629/674 •	97% 1,161/1,195 •	98% 1,805/1,851 •	99% 2,036/2,067 •	99% 1,385/1,401 •	99% 774/783 •	97% 8,055/8,269 •
3.20-3.39		--	94% 29/31 •	91% 127/139 •	93% 364/391 •	97% 609/629 •	97% 768/794 •	97% 769/790 •	98% 505/514 •	98% 235/240 •	97% 3,412/3,534 •
3.00-3.19	--	--	94% 16/17 •	87% 74/85 ○	95% 190/200 •	97% 294/302 •	97% 325/336 •	98% 306/313 •	98% 156/159 •	97% 87/90 •	96% 1,458/1,512 •
2.80-2.99	--	--	75% 9/12 +	90% 26/29 •	91% 59/65 •	96% 108/113 •	98% 122/125 •	96% 77/80 •	98% 45/46 •	100% 24/24 •	95% 476/501 •
2.60-2.79		--	--	100% 11/11 •	83% 24/29 ○	98% 39/40 •	97% 31/32 •	100% 17/17 •	95% 19/20 •	--	95% 153/161 •
2.40-2.59		--	--	--	--	91% 10/11 •	100% 16/16 •	100% 12/12 •	--	--	98% 59/60 •
2.20-2.39				--	--	--	--	--	--	--	96% 26/27 •
2.00-2.19			--			--			--		--
Less than 2.00		--	--								--
All	84% 16/19	91% 43/47	89% 191/215	92% 981/1,061	95% 3,048/3,209	97% 6,363/6,554	98% 10,742/10,981	98% 2,994/13,209	99% 10,476/10,616	99% 8,611/8,714	98% 53,465/54,625

Note: Blue shading (•) = progression rates of 90%-100%; green shading (○) = progression rates of 80%-89%; orange shading (+) = progression rates of 70%-79%. Dashes = cells with fewer than 10 observations; blank cells = cells with 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.

Percentage and Number of Students Entering Medical School in 2015, 2016, and 2017 With Scores From the Current MCAT Exam Who Graduated Within Four Years, by MCAT Total Score and Undergraduate GPA Range

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	--	--	69% 34/49	79% 140/178 +	83% 479/576 ○	88% 1,172/1,328 ○	89% 1,846/2,064 ○	90% 2,128/2,375 ●	88% 1,810/2,056 ○	81% 1,548/1,916 ○	87% 9,163/10,550
3.60-3.79		--	62% 32/52	74% 151/203 +	80% 449/558 ○	84% 898/1,071 ○	86% 1,395/1,622 ○	87% 1,489/1,713 ○	87% 1,050/1,207 ○	84% 586/700 ○	85% 6,053/7,132
3.40-3.59	--	--	56% 22/39	62% 101/162	77% 323/421 +	81% 537/659 ○	84% 722/862 ○	87% 748/858 ○	87% 447/515 ○	84% 234/280 ○	82% 3,139/3,805
3.20-3.39	--	--	57% 16/28	65% 64/98	72% 167/232 +	79% 271/342 +	81% 287/356 ○	85% 276/326 ○	82% 180/219 ○	88% 74/84 ○	79% 1,336/1,693
3.00-3.19	--	--	--	54% 25/46	66% 69/105	79% 125/159 +	82% 116/141 ○	82% 99/121 ○	79% 50/63 +	86% 25/29 ○	76% 519/680
2.80-2.99	--	--	--	59% 10/17	79% 26/33 +	75% 41/55 +	80% 35/44 ○	81% 25/31 ○	81% 13/16 ○	--	74% 161/218
2.60-2.79	--	--	--	--	62% 8/13	79% 15/19 +	73% 11/15 +	--	--	--	71% 58/82
2.40-2.59		--	--	--	--	--	--	--	--		72% 23/32
2.20-2.39					--	--	--	--		--	55% 6/11
2.00-2.19										--	--
Less than 2.00			--								--
All	33% 6/18	47% 15/32	62% 116/187	70% 499/717	78% 1,524/1,944	84% 3,067/3,644	86% 4,417/5,113	88% 4,775/5,438	87% 3,559/4,086	82% 2,482/3,026	85% 20,460/24,205

Note: Blue shading (●) = progression rates of 90%-100%; green shading (○) = progression rates of 80%-89%; orange shading (+) = progression rates of 70%-79%. Dashes = cells with fewer than 10 observations; blank cells = cells with 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 or nonresearch studies; or are deceased are not included in this table.

Percentage and Number of Students Entering Medical School in 2015, 2016, and 2017 With Scores From the Current MCAT Exam Who Graduated Within Five Years, by MCAT Total Score and Undergraduate GPA Range

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	--	--	80% 39/49 ○	90% 161/178 ●	93% 537/576 ●	96% 1,269/1,328 ●	97% 1,994/2,064 ●	97% 2,298/2,375 ●	97% 1,999/2,056 ●	97% 1,854/1,916 ●	96% 10,158/10,550 ●
3.60-3.79		--	75% 39/52 +	90% 182/203 ●	92% 515/558 ●	94% 1,004/1,071 ●	96% 1,551/1,622 ●	97% 1,654/1,713 ●	97% 1,171/1,207 ●	97% 681/700 ●	95% 6,801/7,132 ●
3.40-3.59	--	--	79% 31/39 +	80% 130/162 ○	90% 380/421 ●	93% 615/659 ●	94% 814/862 ●	97% 832/858 ●	97% 498/515 ●	94% 264/280 ●	94% 3,570/3,805 ●
3.20-3.39	--	--	71% 20/28 +	76% 74/98 +	85% 198/232 ○	94% 321/342 ●	94% 333/356 ●	94% 308/326 ●	94% 206/219 ●	98% 82/84 ●	91% 1,544/1,693 ●
3.00-3.19	--	--	--	78% 36/46 +	87% 91/105 ○	94% 150/159 ●	96% 136/141 ●	90% 109/121 ●	97% 61/63 ●	97% 28/29 ●	92% 624/680 ●
2.80-2.99	--	--	--	88% 15/17 ○	82% 27/33 ○	93% 51/55 ●	91% 40/44 ●	97% 30/31 ●	94% 15/16 ●	--	89% 194/218 ●
2.60-2.79	--	--	--	--	77% 10/13 +	89% 17/19 ○	100% 15/15 ●	--	--	--	88% 72/82 ●
2.40-2.59		--	--	--	--	--	--	--	--	--	100% 32/32 ●
2.20-2.39					--	--	--	--		--	91% 10/11 ●
2.00-2.19										--	--
Less than 2.00			--								--
All	50% 9/18	69% 22/32	77% 144/187	85% 611/717	91% 1,764/1,944	94% 3,437/3,644	96% 4,892/5,113	96% 5,244/5,438	97% 3,959/4,086	97% 2,925/3,026	95% 23,007/24,205

Note: Blue shading (●) = progression rates of 90%-100%; green shading (○) = progression rates of 80%-89%; orange shading (+) = progression rates of 70%-79%. Dashes = cells with fewer than 10 observations; blank cells = cells with 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 or nonresearch studies; or are deceased are not included in this table.