

Supplemental Table H: Average Age of Full-time Faculty and Chairs by Gender, Rank, and Department Type, 2021



The table below displays the average age of full-time faculty and department chairs at all U.S. medical schools as of December 31, 2021 by gender, rank, and department type. The "Chair" breakout is not mutually exclusive from the faculty rank breakouts—each chair is also counted in the breakout associated with their faculty rank. As an example, a chair who holds a full professor appointment will be counted once in the "Chair" breakout and once in the "Professor" breakout.

Rank	Current Age			Age at Time of Promotion to Current Rank			Count of Faculty		
	Men	Women	All Faculty	Men	Women	All Faculty	Men	Women	Total
<i>Basic Science</i>									
Chair	62.1	59.8	61.5	53.2	53.0	53.1	564	204	768
Professor	61.8	60.0	61.3	48.4	49.7	48.8	4,914	1,954	6,868
Associate Professor	52.4	51.5	52.1	45.3	45.8	45.5	2,747	1,660	4,407
Assistant Professor	44.3	43.6	44.0	39.0	38.6	38.8	3,314	2,540	5,854
Instructor	43.0	43.0	43.0	39.1	38.6	38.9	459	457	916
Other Rank	46.6	45.1	45.9	40.4	39.5	40.0	389	331	720
All Basic Science Faculty	53.5	50.1	52.2	44.4	43.5	44.1	11,823	6,942	18,765
<i>Clinical</i>									
Chair	59.9	57.3	59.4	51.2	51.8	51.3	1,891	449	2,340
Professor	61.2	58.4	60.4	49.6	50.7	49.9	23,111	9,002	32,113
Associate Professor	51.5	49.5	50.7	45.3	44.7	45.1	20,389	14,340	34,729
Assistant Professor	44.6	42.2	43.5	38.8	37.1	38.0	43,246	40,471	83,717
Instructor	41.6	40.7	41.1	37.5	36.4	36.8	6,366	9,363	15,729
Other Rank	47.6	43.3	45.1	42.6	38.4	40.1	1,467	2,072	3,539
All Clinical Faculty	50.0	45.4	48.0	42.8	40.1	41.6	94,579	75,248	169,827
<i>Other Departments</i>									
Chair	61.0	55.6	58.2	52.8	49.1	50.9	43	46	89
Professor	61.2	58.7	60.1	50.9	51.8	51.3	193	161	354
Associate Professor	51.7	52.1	51.9	45.7	47.2	46.6	148	208	356
Assistant Professor	45.9	44.6	45.1	40.5	40.1	40.2	232	385	617
Instructor	44.6	45.0	44.9	39.6	39.4	39.5	41	93	134
Other Rank	51.6	50.9	51.2	46.0	41.6	43.5	63	81	144
All Other Department Faculty	52.0	49.3	50.4	45.1	43.8	44.3	677	928	1,605
<i>Total</i>									
Chair	60.4	58.0	59.9	51.7	52.0	51.8	2,498	699	3,197
Professor	61.3	58.7	60.6	49.4	50.5	49.7	28,218	11,117	39,335
Associate Professor	51.6	49.7	50.8	45.3	44.9	45.1	23,284	16,208	39,492
Assistant Professor	44.6	42.3	43.5	38.8	37.2	38.0	46,792	43,396	90,188
Instructor	41.7	40.9	41.2	37.6	36.5	37.0	6,866	9,913	16,779
Other Rank	47.5	43.7	45.4	42.3	38.6	40.2	1,919	2,484	4,403
All Full-time Faculty	50.4	45.8	48.4	43.0	40.4	41.9	107,079	83,118	190,197

Note: This table excludes 227 faculty with missing gender data and 4,273 faculty with missing or out of range birth dates.

Source: AAMC Faculty Roster, December 31, 2021 snapshot, as of December 31, 2022.