Supplemental Table H: Average Age of Full-time Faculty and Chairs by Gender, Rank, and Department Type, 2020



The table below displays the average age of full-time faculty and department chairs at all U.S. medical schools as of December 31, 2020 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.

	Current Age			Age at Time of Promotion to Current Rank				Count of Faculty	
Rank	Men	Women	All Faculty	Men	Women	All Faculty	Men	Women	/ Total
Basic Science			,						
Chair	62.1	59.8	61.5	53.2	53.0	53.1	564	204	768
Professor	61.4	59.7	61.0	48.3	49.7	48.7	4,963	1,912	6,875
Associate Professor	52.3	51.3	51.9	45.3	45.8	45.5	2,793	1,607	4,400
Assistant Professor	44.0	43.2	43.7	39.1	38.6	38.9	3,394	2,592	5,986
Instructor	42.5	42.7	42.6	39.1	38.7	38.9	464	469	933
Other Rank	46.6	44.5	45.6	40.9	39.5	40.3	401	364	765
All Basic Science Faculty	53.2	49.6	51.9	44.4	43.4	44.0	12,015	6,944	18,959
Clinical									
Chair	59.9	57.3	59.4	51.2	51.8	51.3	1,891	449	2,340
Professor	61.1	58.4	60.3	49.5	50.7	49.9	23,120	8,605	31,725
Associate Professor	51.5	49.4	50.7	45.3	44.8	45.1	20,153	13,729	33,882
Assistant Professor	44.4	42.0	43.2	38.8	37.1	38.0	43,202	40,105	83,307
Instructor	41.2	40.4	40.7	37.3	36.3	36.7	6,288	9,309	15,597
Other Rank	47.4	42.8	44.8	42.7	38.3	40.1	1,453	2,054	3,507
All Clinical Faculty	49.8	45.1	47.8	42.8	40.0	41.6	94,216	73,802	168,018
Other Departments	61.0		50.2	52.0	40.1	50.0	42	10	00
Chair	61.0	55.6	58.2	52.8	49.1	50.9	43	46	89
Professor Accession Desferred	60.4	58.4	59.5	50.7	51.8	51.2	192	151	343
Associate Professor	52.0 45.6	52.0 44.7	52.0 45.0	46.2 40.6	47.4 40.0	46.9 40.3	150 237	210 362	360 599
Assistant Professor	45.6	44.7	45.0 44.9	40.6 39.5	40.0	40.3 39.9	42	100	142
Instructor Other Rank	43.9 52.4	45.3 51.0	44.9 51.6	46.9	40.0	39.9 44.0	42 61	78	142
All Other Department Faculty	52.4	49.3	51.6	46.9	41.7	44.0	682	901	1,583
All Other Department Faculty	51.7	49.3	50.3	45.2	43.9	44.4	082	901	1,583
Total									
Chair	60.4	58.0	59.9	51.7	52.0	51.8	2,498	699	3,197
Professor	61.1	58.6	60.4	49.3	50.5	49.7	28,275	10,668	38,943
Associate Professor	51.6	49.7	50.8	45.3	44.9	45.2	23,096	15,546	38,642
Assistant Professor	44.4	42.1	43.3	38.8	37.2	38.1	46,833	43,059	89,892
Instructor	41.3	40.5	40.9	37.5	36.4	36.9	6,794	9,878	16,672
Other Rank	47.4	43.3	45.1	42.4	38.6	40.2	1,915	2,496	4,411
All Full-time Faculty	50.2	45.5	48.2	43.0	40.4	41.9	106,913	81,647	188,560

Note: This table excludes 206 faculty with missing gender data and 4,205 faculty with missing or out of range birth dates.

Source: AAMC Faculty Roster, December 31, 2020 snapshot, as of December 31, 2022.