## AAMC Faculty Salary Report

User Name: Yale School of Medicine

Table 21
Summary Statistics on Medical School Faculty Compensation for Northeastern Region PhD or Other Doctoral Degree, Basic Science Departments/Specialties
Total Compensation, 2020-2021

## Basic Science

BASIC SCIENCE - TOTAL ALL DEPARTMENTS/SPECIALTIES

Count:
25th:
Median:

| Anatomy |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Instructor | Assistant Professor | Associate Professor | Professor | Chief | Chair |
| Count: | 6 | 56 | 44 | 54 | 0 | 9 |
| 25th: | 50,020 | 84,949 | 121,874 | 163,359 |  | 220,651 |
| Median: | 50,632 | 100,087 | 136,749 | 182,177 |  | 302,493 |
| 75th: | 65,000 | 118,823 | 153,788 | 213,494 |  | 359,141 |
| Mean: | 59,017.7 | 102,122.2 | 138,178.8 | 187,135.0 |  | 295,018.4 |
| Biochemistry |  |  |  |  |  |  |
|  | Instructor | Assistant Professor | Associate | Professor | Chief | Chair |
| Count: | 21 | 103 | 111 | 189 | 3 | 15 |
| 25th: | 60,658 | 85,000 | 124,185 | 165,203 |  | 271,999 |
| Median: | 65,000 | 105,000 | 140,028 | 202,000 |  | 318,263 |
| 75th: | 72,374 | 122,400 | 156,060 | 247,952 |  | 403,300 |
| Mean: | 69,342.9 | 104,908.7 | 140,869.0 | 216,719.4 |  | 343,751.4 |
| Bioethics/Medical Humanities |  |  |  |  |  |  |
|  | Instructor | Assistant Professor | Associate Professor | Professor | Chief | Chair |
| Count: | 3 | 25 | 18 | 15 | 0 | 2 |
| 25th: |  | 92,554 | 120,000 | 150,564 |  |  |
| Median: |  | 112,681 | 146,260 | 217,330 |  |  |
| 75th: |  | 130,000 | 164,496 | 257,500 |  |  |
| Mean: |  | 115,265.4 | 142,769.6 | 230,100.5 |  |  |

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Count: \\
25th: \\
Median: \\
75th: \\
Mean:
\end{tabular} \& Instructor

5
70,000
78,736
108,738

$87,242.2$ \& | Assistant Professor 35 |
| :--- |
| 125,000 135,000 147,878 |
| 137,164.5 | \& Associate Professor 30 136,677 167,732 201,950 172,463.5 \& Professor

16
181,000
218,604
266,272
$227,103.6$ \& Chief \& Chair <br>
\hline \multicolumn{7}{|l|}{Biostatistics} <br>
\hline \& Instructor \& Assistant Professor \& Associate Professor \& Professor \& Chief \& Chair <br>
\hline Count: \& 2 \& 61 \& 62 \& 71 \& 7 \& 5 <br>
\hline 25th: \& \& 114,383 \& 137,875 \& 195,000 \& 310,074 \& 346,931 <br>
\hline Median: \& \& 122,187 \& 151,340 \& 229,849 \& 324,664 \& 365,657 <br>
\hline 75th: \& \& 137,134 \& 170,000 \& 264,417 \& 357,585 \& 389,008 <br>
\hline Mean: \& \& 125,165.8 \& 154,501.7 \& 241,375.0 \& 326,071.6 \& 367,507.0 <br>
\hline \multicolumn{7}{|l|}{Genetics} <br>
\hline \& Instructor \& Assistant Professor \& Associate Professor \& Professor \& Chief \& Chair <br>
\hline Count: \& 17 \& 110 \& 62 \& 76 \& 0 \& 9 <br>
\hline 25th: \& 75,000 \& 105,955 \& 127,630 \& 189,693 \& \& 346,393 <br>
\hline Median: \& 85,000 \& 125,401 \& 159,633 \& 211,915 \& \& 450,583 <br>
\hline 75th: \& 97,770 \& 140,000 \& 177,780 \& 256,881 \& \& 516,418 <br>
\hline Mean: \& 85,882.7 \& 123,899.0 \& 153,915.8 \& 235,105.0 \& \& 432,518.7 <br>
\hline \multicolumn{7}{|l|}{Microbiology} <br>
\hline \& Instructor \& Assistant Professor \& Associate Professor \& Professor \& Chief \& Chair <br>
\hline Count: \& 24 \& 177 \& 131 \& 197 \& 1 \& 18 <br>
\hline 25th: \& 65,838 \& 87,101 \& 127,234 \& 179,292 \& \& 286,255 <br>
\hline Median: \& 68,998 \& 105,445 \& 144,498 \& 203,000 \& \& 369,708 <br>
\hline 75th: \& 81,250 \& 123,377 \& 163,255 \& 247,593 \& \& 437,800 <br>
\hline Mean: \& 72,478.5 \& 106,273.1 \& 146,739.8 \& 215,988.5 \& \& 353,795.7 <br>
\hline \multicolumn{7}{|l|}{Molecular \& Cellular Biology} <br>
\hline \& Instructor \& Assistant Professor \& Associate Professor \& Professor \& Chief \& Chair <br>
\hline Count: \& 51 \& 146 \& 152 \& 165 \& 2 \& 16 <br>
\hline 25th: \& 61,200 \& 93,840 \& 127,200 \& 181,032 \& \& 325,197 <br>
\hline Median: \& 68,289 \& 114,109 \& 147,584 \& 214,653 \& \& 385,433 <br>
\hline 75th: \& 75,000 \& 133,712 \& 163,003 \& 254,138 \& \& 427,753 <br>
\hline Mean: \& 71,716.7 \& 115,340.4 \& 150,483.2 \& 226,188.8 \& \& 394,736.1 <br>
\hline \multicolumn{7}{|l|}{Neurosciences} <br>
\hline \& Instructor \& Assistant Professor \& Associate Professor \& Professor \& Chief \& Chair <br>
\hline Count: \& 41 \& 188 \& 116 \& 180 \& 1 \& 20 <br>
\hline 25th: \& 66,625 \& 93,589 \& 123,031 \& 178,039 \& \& 323,100 <br>
\hline Median: \& 74,700 \& 110,074 \& 141,065 \& 200,000 \& \& 386,091 <br>
\hline 75th: \& 79,318 \& 131,575 \& 160,000 \& 242,500 \& \& 489,026 <br>
\hline Mean: \& 77,473.8 \& 112,096.5 \& 143,668.9 \& 218,810.3 \& \& 408,641.5 <br>
\hline \multicolumn{7}{|l|}{Pharmacology} <br>
\hline \& Instructor \& Assistant Professor \& Associate Professor \& Professor \& Chief \& Chair <br>
\hline Count: \& 22 \& 124 \& 114 \& 145 \& 3 \& 20 <br>
\hline 25th: \& 63,348 \& 83,057 \& 129,156 \& 161,732 \& \& 280,423 <br>
\hline
\end{tabular}

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Median: | 67,034 | 103,153 | 145,613 | 205,400 |  |
| 75th: | 77,088 | 120,000 | 162,655 | 247,615 | 450,646 |
| Mean: | $68,475.1$ | $103,448.1$ | $148,022.1$ | $210,360.6$ | $356,857.1$ |


| Physiology |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Instructor | Assistant Professor | Associate Professor | Professor | Chief | Chair |
| Count: | 7 | 53 | 55 | 92 | 1 | 10 |
| 25th: | 54,864 | 90,253 | 120,834 | 167,736 |  | 278,986 |
| Median: | 71,669 | 115,000 | 138,440 | 191,166 |  | 334,169 |
| 75th: | 73,914 | 132,613 | 151,400 | 218,874 |  | 382,400 |
| Mean: | 65,626.9 | 112,213.0 | 141,931.5 | 193,992.8 |  | 348,204.3 |
| Other Basic Sciences |  |  |  |  |  |  |
|  | Instructor | Assistant Professor | Associate Professor | Professor | Chief | Chair |
| Count: | 18 | 227 | 181 | 176 | 4 | 25 |
| 25th: | 65,000 | 98,314 | 130,150 | 187,760 |  | 244,872 |
| Median: | 71,595 | 120,360 | 149,946 | 228,530 |  | 309,500 |
| 75th: | 94,500 | 130,500 | 176,476 | 278,604 |  | 407,050 |
| Mean: | 79,964.2 | 120,121.5 | 154,545.0 | 241,247.0 |  | 327,384.3 |

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