

# SUBJECT EXAMINATION PROGRAM

## EMERGENCY MEDICINE ADVANCED CLINICAL EXAMINATION

### 2021-2022 ACADEMIC YEAR NORMS



#### Equated Percent Correct (EPC) Score Summary Statistics

|                            | Total Group | Third Year | Fourth Year |
|----------------------------|-------------|------------|-------------|
| <b>Number of Examinees</b> | 5,802       | 1,878      | 3,684       |
| <b>Mean</b>                | 78.1        | 78.2       | 78.5        |
| <b>SD</b>                  | 7.2         | 7.4        | 6.8         |

#### Interpreting Academic Norms

- Norms are provided to aid in the interpretation of examinee performance.
- They make it possible to compare examinees' scores with the performance of a norm group.
- Norm group characteristics:
  - Examinees from LCME-accredited medical schools who took a form of this examination as an end-of-course or end-of-clerkship examination for the first time during the academic year from 6/1/2021 through 5/31/2022.
  - Norms are also provided based on the performance of third year and fourth year examinees separately.

#### Using the Table

- Locate an examinee's score in the column labeled "EPC" and note the entry in the adjacent column for the examinee group of interest. This number indicates the percentage of examinees that scored at or below the examinee's equated percent correct score.

| EPC  | Percentile Ranks |            |             |
|------|------------------|------------|-------------|
|      | Total Group      | Third Year | Fourth Year |
| 100  | 100              | 100        | 100         |
| 99   | 100              | 100        | 100         |
| 98   | 100              | 100        | 100         |
| 97   | 100              | 100        | 100         |
| 96   | 100              | 100        | 100         |
| 95   | 100              | 100        | 100         |
| 94   | 100              | 100        | 100         |
| 93   | 100              | 100        | 99          |
| 92   | 99               | 99         | 99          |
| 91   | 99               | 99         | 99          |
| 90   | 98               | 98         | 98          |
| 89   | 96               | 96         | 96          |
| 88   | 94               | 94         | 94          |
| 87   | 91               | 90         | 91          |
| 86   | 88               | 86         | 88          |
| 85   | 84               | 82         | 85          |
| 84   | 81               | 78         | 81          |
| 83   | 77               | 74         | 77          |
| 82   | 72               | 70         | 72          |
| 81   | 67               | 65         | 66          |
| 80   | 62               | 60         | 61          |
| 79   | 54               | 54         | 53          |
| 78   | 49               | 48         | 48          |
| 77   | 44               | 44         | 43          |
| 76   | 38               | 37         | 37          |
| 75   | 33               | 33         | 32          |
| 74   | 29               | 28         | 27          |
| 73   | 24               | 23         | 22          |
| 72   | 20               | 20         | 18          |
| 71   | 17               | 18         | 15          |
| 70   | 13               | 14         | 11          |
| 69   | 12               | 13         | 10          |
| 68   | 9                | 10         | 7           |
| 67   | 7                | 8          | 6           |
| 66   | 6                | 7          | 5           |
| 65   | 5                | 6          | 4           |
| 64   | 4                | 4          | 3           |
| 63   | 3                | 3          | 2           |
| 62   | 2                | 3          | 1           |
| 61   | 2                | 2          | 1           |
| 60   | 1                | 2          | 1           |
| 59   | 1                | 1          | 1           |
| 58   | 1                | 1          | 0           |
| 57   | 1                | 1          | 0           |
| 56   | 1                | 1          | 0           |
| 55   | 1                | 1          | 0           |
| ≤ 54 | 0                | 1          | 0           |