

SUBJECT EXAMINATION PROGRAM

FAMILY MEDICINE MODULAR CORE + CHRONIC +
MUSCULOSKELETAL EXAMINATION

2021-2022 ACADEMIC YEAR NORMS



Equated Percent Correct (EPC) Score Summary Statistics

	Academic Year	Quarter 1	Quarter 2	Quarter 3	Quarter 4
Number of Examinees	7,632	1,817	1,716	1,758	1,998
Mean	75.7	74.2	75.6	76.9	76.0
SD	7.1	7.4	7.1	6.6	7.0

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 8/1/2021 through 7/31/2022.

Quarterly Norms

- The percentile ranks for each quarter are defined using the school reported start date of the first rotation for this subject.
- Using the start date of the first rotation, examinees are assigned to the appropriate quarter based on the assumption that their test date would be at least four weeks later.
- For example, if a school's start date for the first rotation is March, then the performance of examinees from that school that tested in April, May or June would be represented in the first quarter.
- Since quarterly norms are based only on schools that supplied the start date of the first rotation for this subject, the number of examinees reported across quarters may not add up to the total norm group for the academic year.

Using the Table

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

EPC	Acad. Year	Percentile Ranks			
		Q1	Q2	Q3	Q4
100	100	100	100	100	100
99	100	100	100	100	100
98	100	100	100	100	100
97	100	100	100	100	100
96	100	100	100	100	100
95	100	100	100	100	100
94	100	100	100	100	100
93	100	100	100	100	100
92	100	100	100	100	100
91	100	100	100	100	100
90	99	100	99	100	99
89	99	99	99	99	99
88	98	99	98	98	98
87	97	98	97	96	96
86	95	97	95	93	94
85	93	96	93	91	92
84	90	94	91	88	89
83	87	91	88	84	85
82	84	88	85	80	82
81	79	84	80	75	78
80	75	81	75	70	73
79	68	75	70	63	67
78	63	70	64	56	61
77	57	65	59	50	56
76	51	59	53	44	50
75	44	52	46	38	44
74	40	46	41	33	39
73	35	42	36	28	35
72	30	37	31	23	29
71	26	33	26	20	25
70	22	29	23	17	21
69	19	25	18	14	18
68	16	22	16	11	15
67	13	19	13	9	13
66	11	15	10	7	10
65	9	13	8	5	8
64	7	10	7	4	6
63	5	9	5	3	5
62	4	7	4	2	4
61	3	6	3	2	3
60	3	5	2	1	2
59	2	4	2	1	1
58	2	3	2	1	1
57	1	2	1	1	1
56	1	2	1	1	1
55	1	1	1	0	1
≤ 54	0	1	0	0	0