

SUBJECT EXAMINATION PROGRAM

PEDIATRICS 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	18,209	4,512	4,069	4,287	4,454
Mean	78.5	77.5	78.1	79.5	79.1
SD	8.2	8.5	8.2	7.9	8.0

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	99	100	100	99	99
93	99	99	99	99	99
92	98	98	98	97	98
91	96	97	97	95	96
90	95	96	96	93	94
89	92	94	94	90	92
88	90	92	91	87	89
87	87	89	88	84	85
86	82	85	84	79	81
85	79	82	80	75	77
84	75	79	77	72	74
83	71	75	72	68	69
82	66	71	68	63	64
81	62	66	63	58	59
80	56	61	58	52	54
79	51	56	53	47	49
78	46	51	49	42	44
77	41	46	44	37	38
76	37	42	39	34	34
75	33	38	35	29	30
74	29	34	31	25	26
73	26	30	27	22	23
72	22	26	23	19	20
71	19	23	20	16	17
70	16	20	17	14	15
69	14	17	15	12	13
68	12	15	13	10	11
67	10	13	11	8	9
66	8	11	9	6	7
65	7	9	8	5	6
64	6	8	6	4	5
63	5	6	5	3	4
62	4	5	4	3	3
61	3	4	3	2	3
60	2	3	3	1	2
59	2	3	2	1	2
58	1	2	2	1	1
57	1	2	2	1	1
56	1	1	1	0	1
55	1	1	1	0	1
≤ 54	1	1	1	0	0