

MRCP(UK) Part 2 written examination February 2024

Performance report

Exam statistics

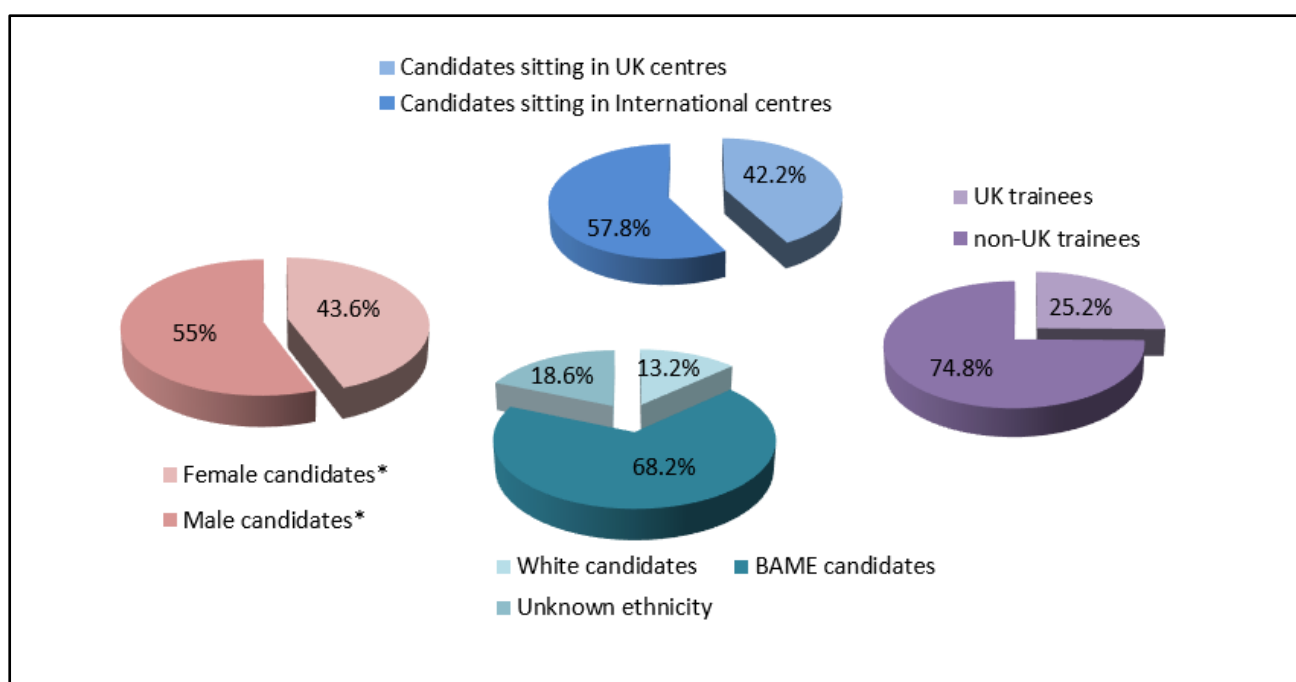
Number of candidates sitting	Number of UK trainees	Candidates not training in the UK	Equated pass score	Reliability (Cronbach alpha)	Standard error of measurement (%)
1328	335	993	454	0.85	3.1

Candidates sitting in UK centres	Candidates sitting in International centres	Female candidates*	Male candidates*	White candidates	BAME candidates	Unknown ethnicity
561	767	580	730	175	906	247
42.2%	57.8%	43.6%	55.0%	13.2%	68.2%	18.6%

*not all candidates declare their gender

The format of the February 2024 exam was a 2-paper exam of 100 questions each.

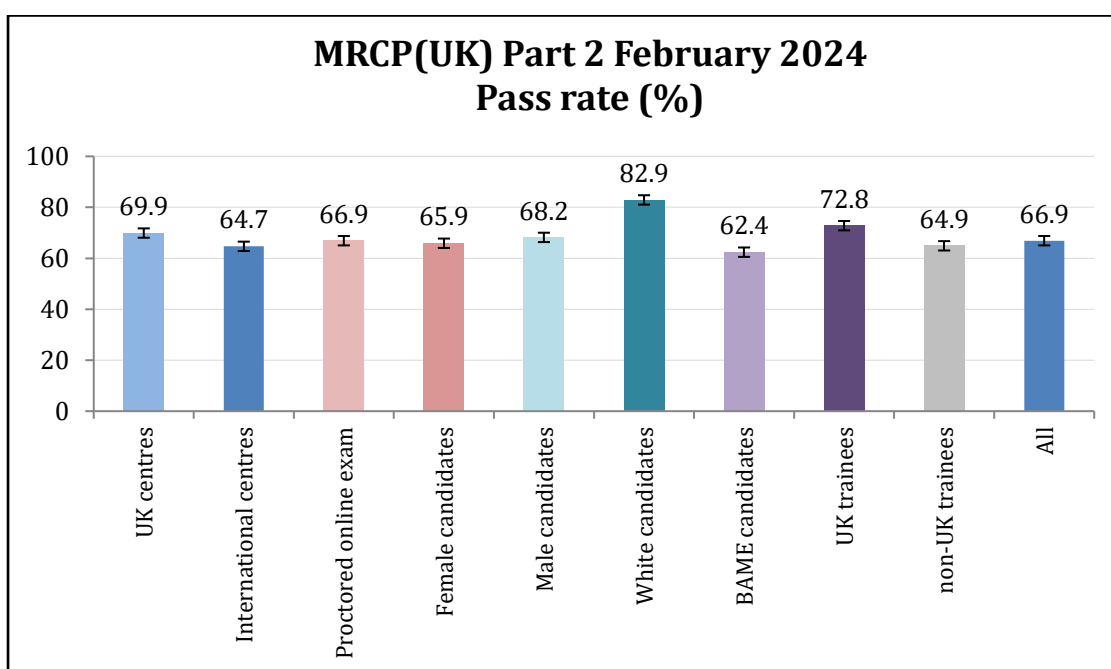
1328 candidates sat an online proctored exam: 561 in UK centres and the rest in international centres; there were more male than female candidates and more BAME than White candidates. 25.2% of the total 1328 self-declared as UK trainees. All candidates sat an online proctored exam.



Candidate performance

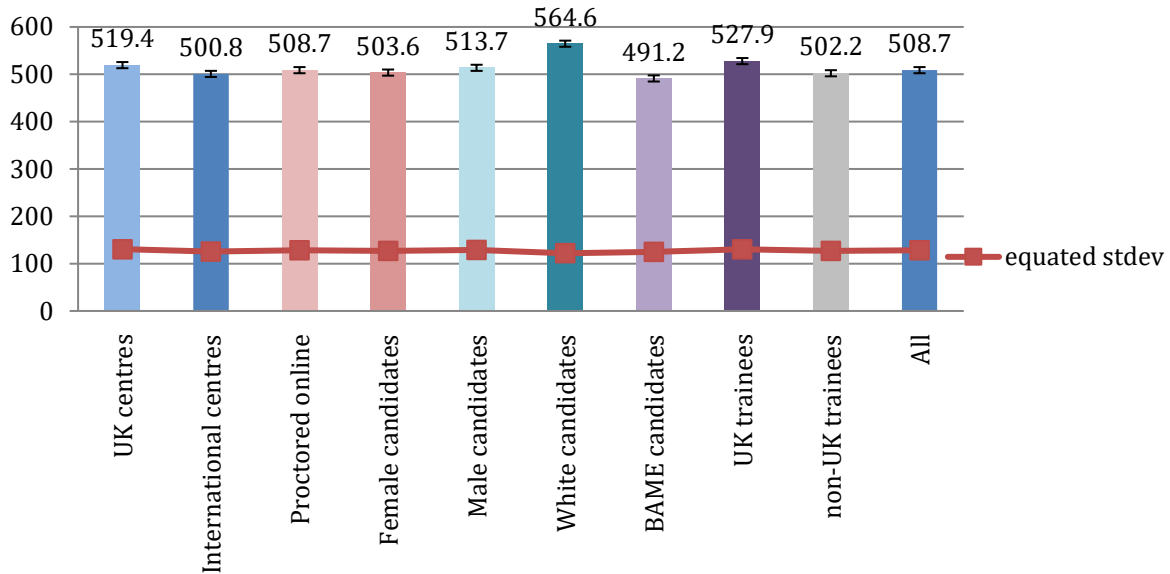
Candidate sitting numbers are in line with the historical data. Pass rate for UK trainees and White candidates are the highest. Candidates sitting a proctored exam in UK centres had a pass rate of 69.9% (392/561) and those who sat a proctored exam in international centres had a pass rate of 64.7% (496/767).

Male candidates are passing in a slightly higher proportion than female candidates, a higher proportion of White candidates is passing than BAME candidates and non-UK trainees have a lower pass rate than those training in the UK (*Note: training data is self-declared*).



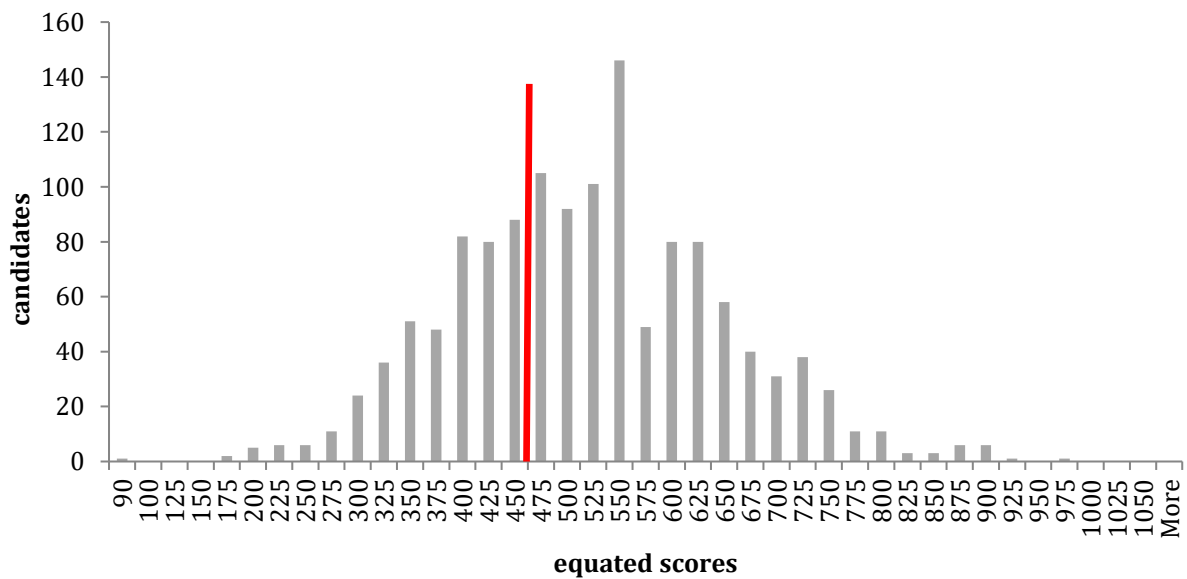
The mean of equated scores is highest for White candidates and lowest for BAME candidates.

MRCP(UK) Part 2 February 2024 equated scores mean and standard deviation



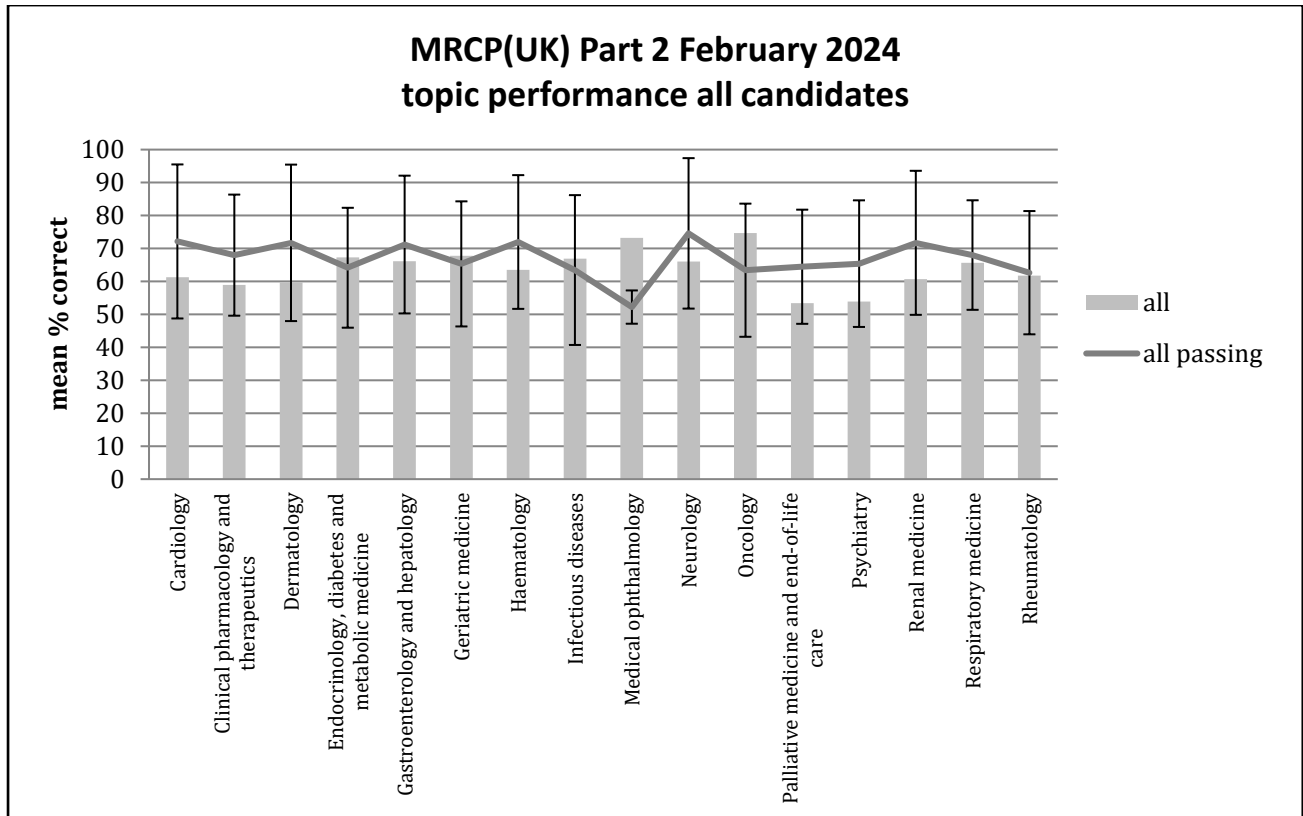
Candidate scores distribution shows many candidates scoring between 475 and 550 (mean=508.7, stdev=128.2, median=502, mode=526). The pass mark is established at **454**. In this examination the number of correct answers for a pass is **122** out of 199 scored questions.

MRCP(UK) Part 2 February 2024 equated scores distribution all candidates



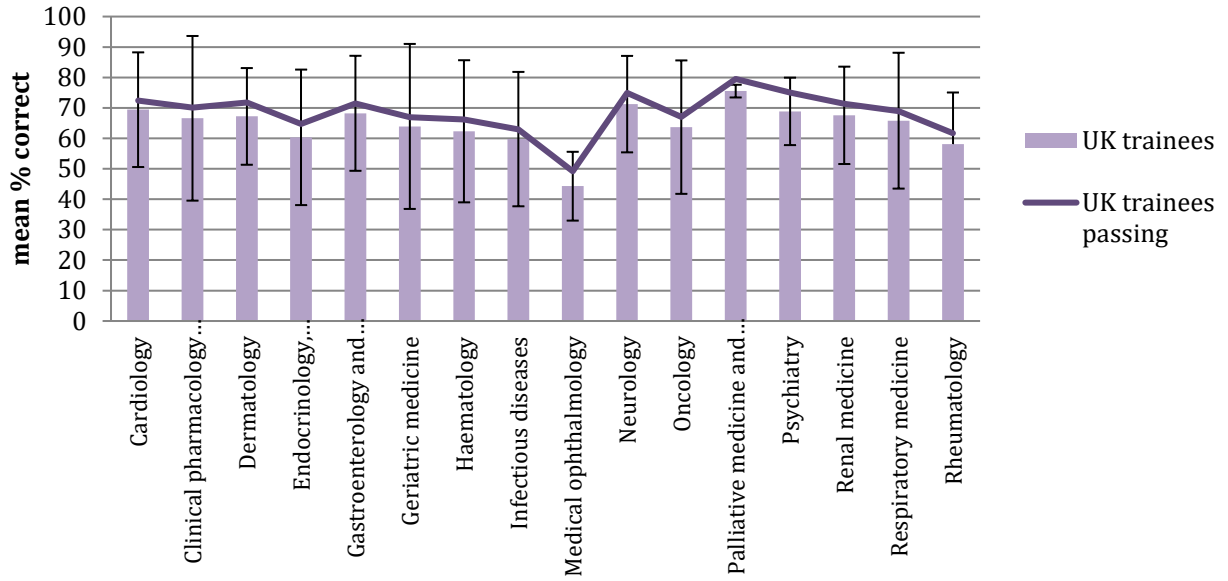
Topic performance

Candidates overall have the highest mean percent correct in Oncology and those who passed performed best in Neurology. The lowest mean percent correct is in Palliative medicine for all candidates and for those who passed the lowest performance is in Medical Ophthalmology. For UK trainees, the highest percent correct is in Palliative medicine and the lowest percent correct is in Medical Ophthalmology.



Error bars = standard deviation

MRCP(UK) Part 2 February 2024 topic performance UK trainees



Error bars = standard deviation

MRCP(UK) Research team
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