

MRCP(UK) Part 1 written examination August 2024

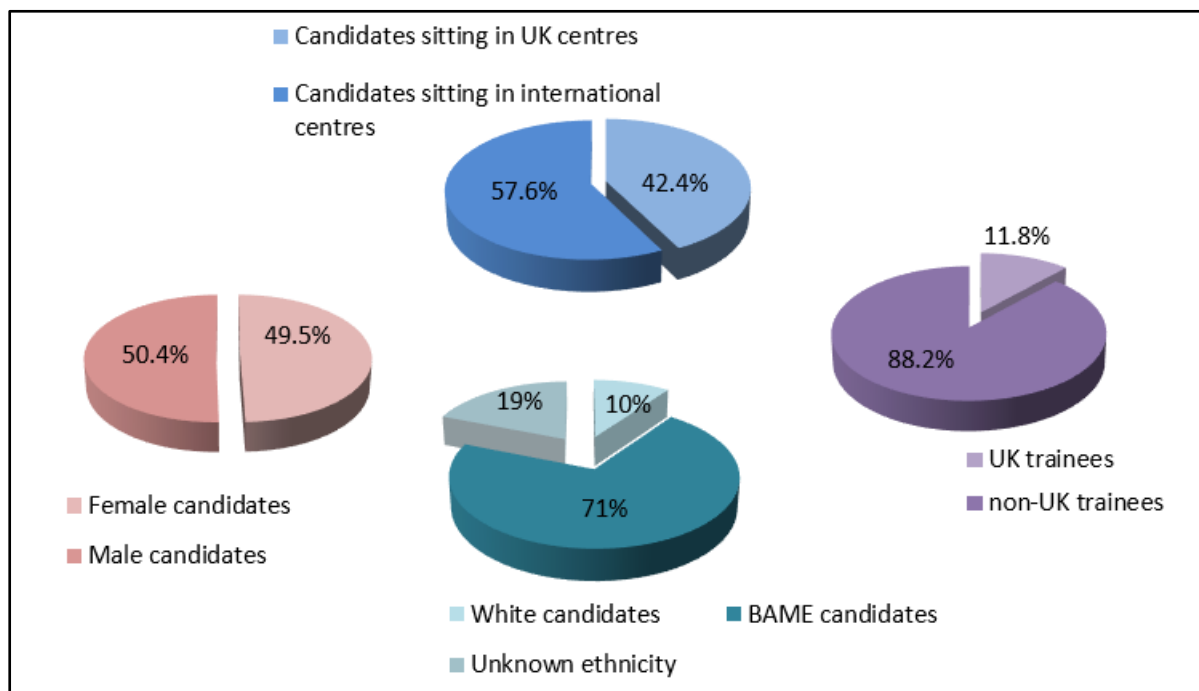
Performance report

Exam statistics

Number of candidates sitting	Number of UK trainees	Candidates not training in the UK	Pass equated score	Reliability (Cronbach alpha)	Standard error of measurement (%)
2295	270	2025	540	0.93	3.1

Candidates sitting in UK centres	Candidates sitting in international centres	Female candidates	Male candidates	White candidates	BAME candidates	Unknown ethnicity
972	1323	1136	1157	230	1630	435
42.4%	57.6%	49.5%	50.4%	10%	71%	19%

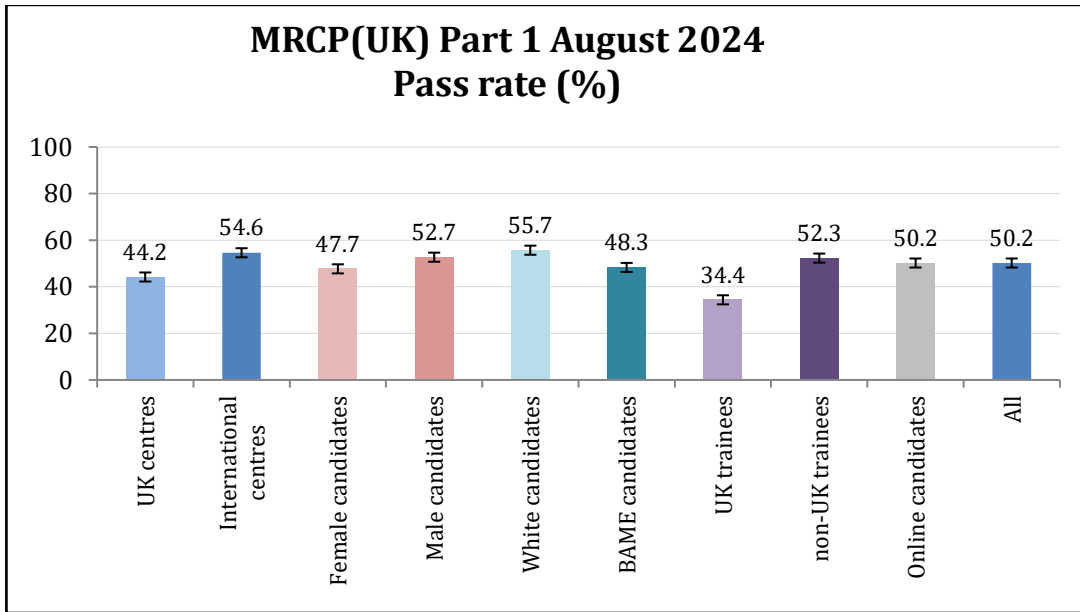
The number of female candidates is slightly lower than male candidates, there are more BAME than White candidates. The number of non-UK trainees is much higher than the number of self-declared UK trainees. All 2295 candidates sat an online proctored exam and out of those, 972 sat in the UK and 1323 sat in international centres.



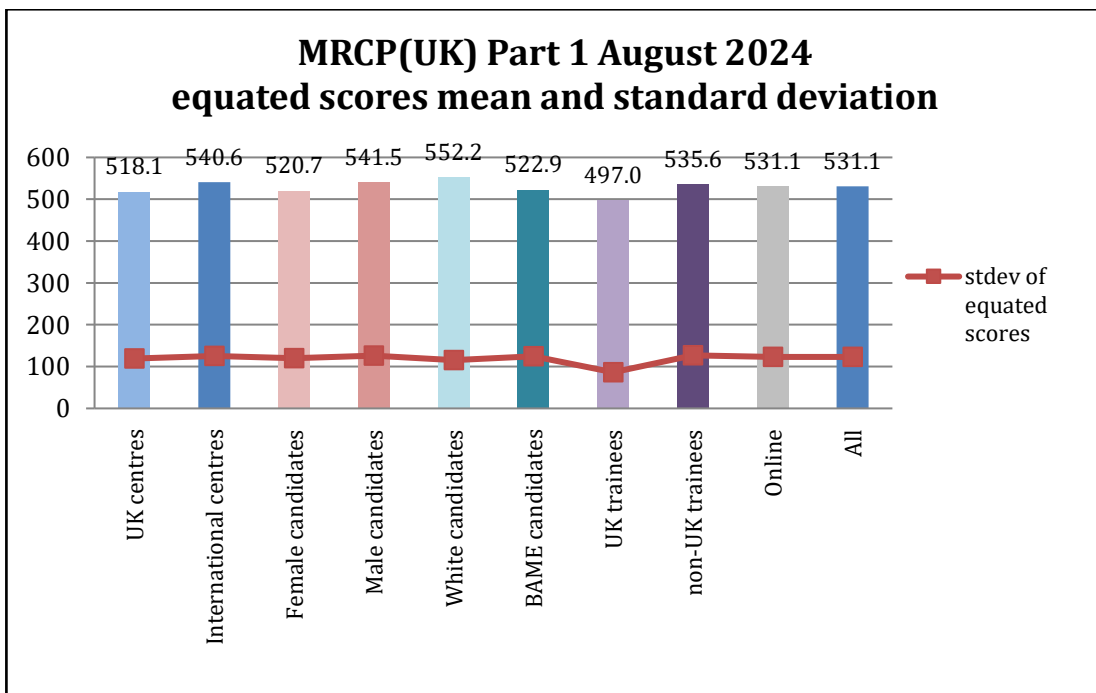
Candidate performance

Candidate numbers and pass rates for all groups are in line with the historical data except the pass rate in international centres which is higher than usual and above the UK centres' pass rate.

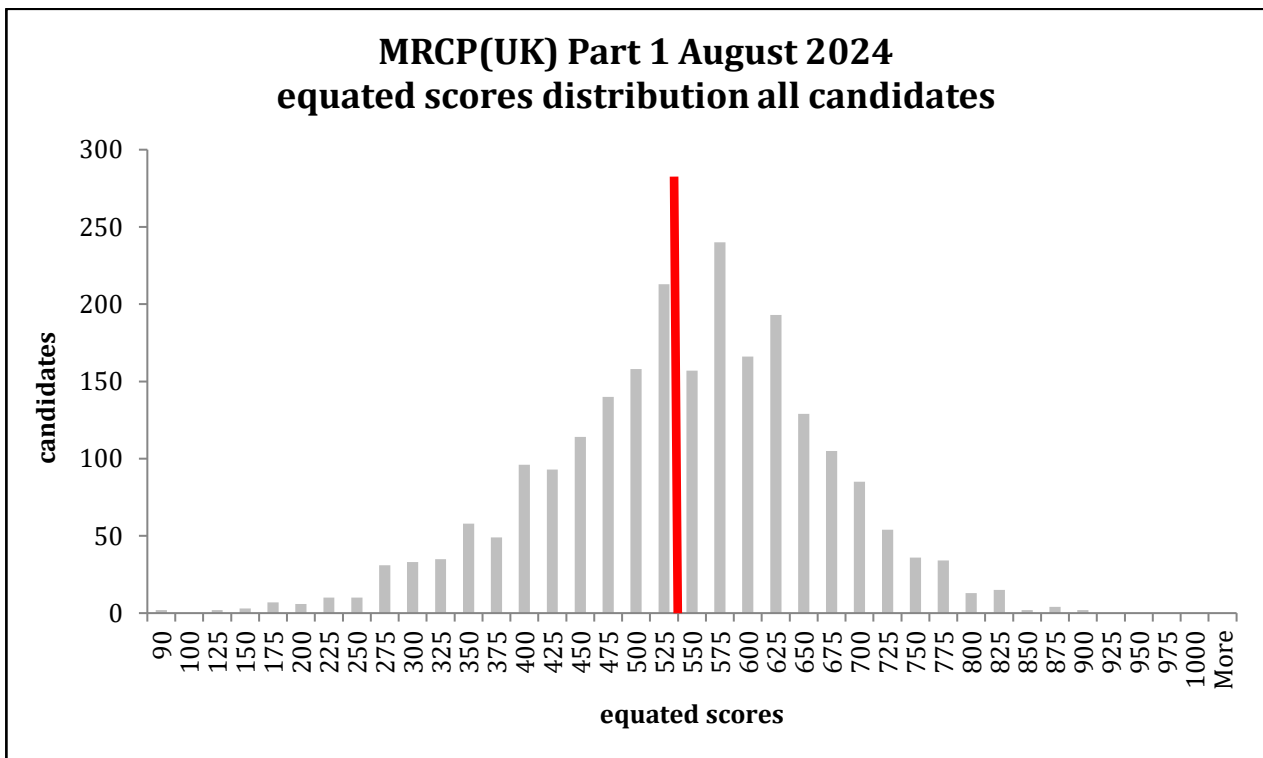
Male candidates have a higher pass rate than female candidates, White candidates are passing in a higher proportion than BAME candidates and UK trainees have a lower pass rate than non-UK trainees (Note: data on training is self-declared).



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



Candidate scores distribution shows many candidates scoring between 475 and 625 (mean=531.1, stdev=123.4, median=541, mode=519). The pass mark is established at **540**. In this examination the number of correct answers for a pass is **126** out of 197 scored questions.

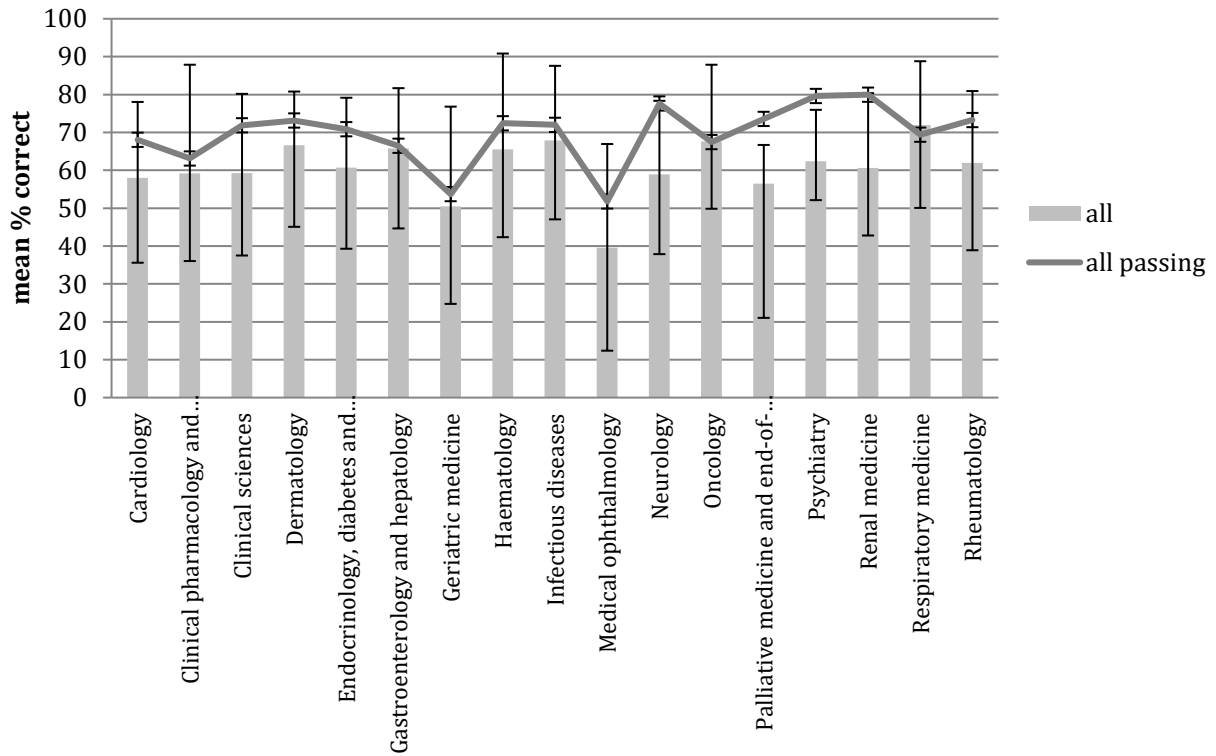


Topic performance

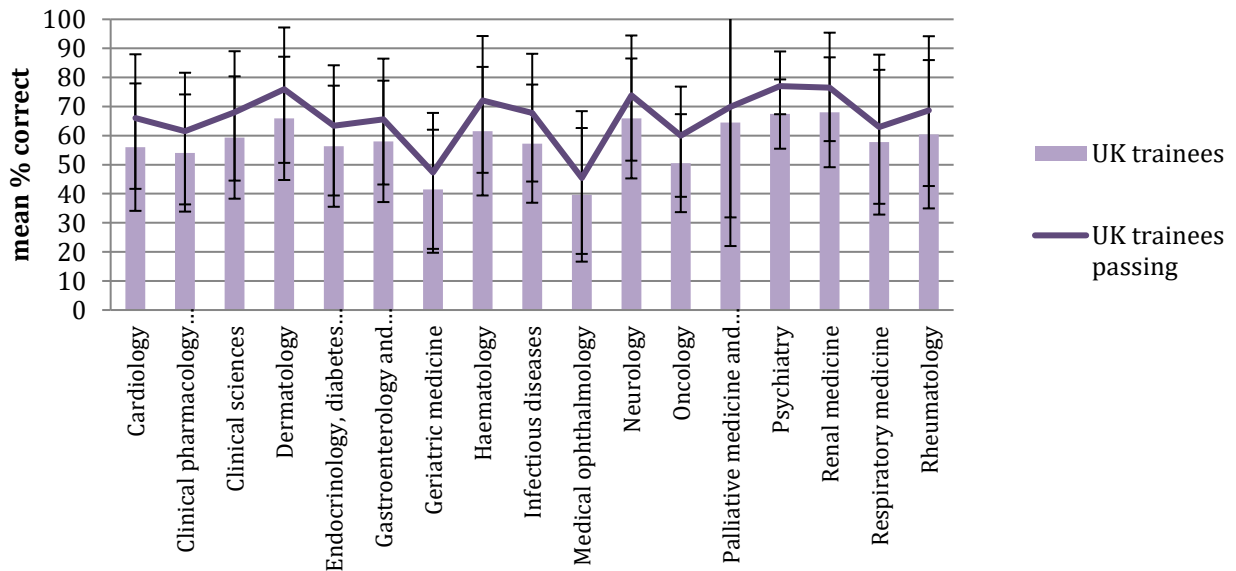
All candidates, including those who passed, have the lowest mean percent correct in Medical Ophthalmology. The highest percent correct for all candidates is in Respiratory medicine and for those who passed the highest percent is in Renal medicine.

UK trainees, including those who passed, performed worst in Medical Ophthalmology. The highest percent correct for all UK trainees is in Renal medicine and for those who passed the highest percent correct is in Psychiatry.

MRCP(UK) Part 1 August 2024 topic performance all candidates



MRCP(UK) Part 1 August 2024 topic performance UK trainees



MRCP(UK) Research team
September 2024