

MRCP(UK) Part 1 written examination May 2018

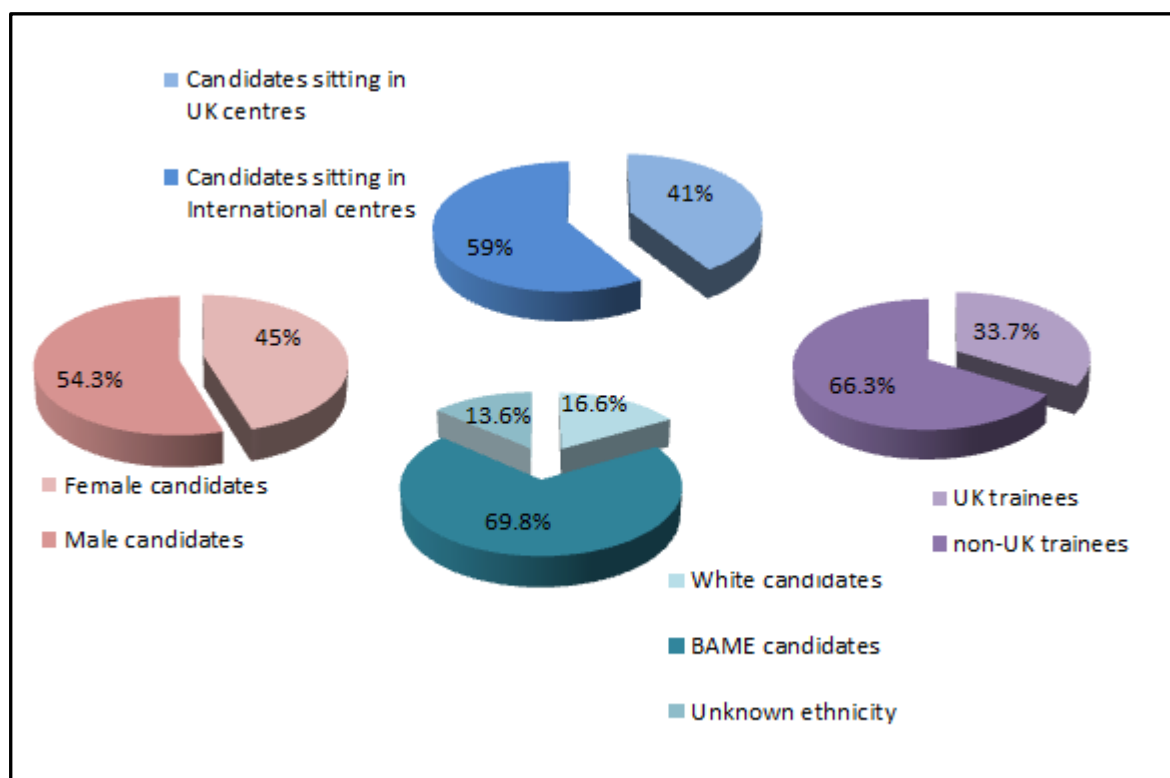
Performance report

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 (%)
3684	1243	2441	528	0.93	3.2

Candidates sitting in UK centres	Candidates sitting in International centres	Female candidates	Male candidates	White candidates	BAME candidates	Unknown ethnicity
1510	2174	1657	2001	611	2571	502
41.0%	59.0%	45.0%	54.3%	16.6%	69.8%	13.6%

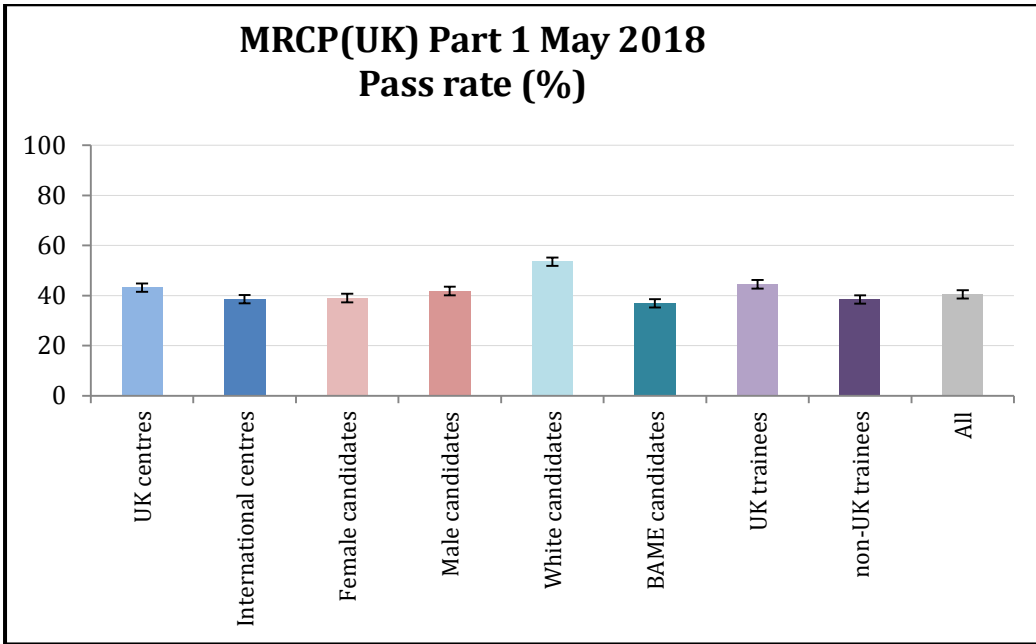
More than 50% of candidates were sitting in international centres; there were more male than female candidates and more BAME than White candidates. Less than half of total candidates are UK trainees.



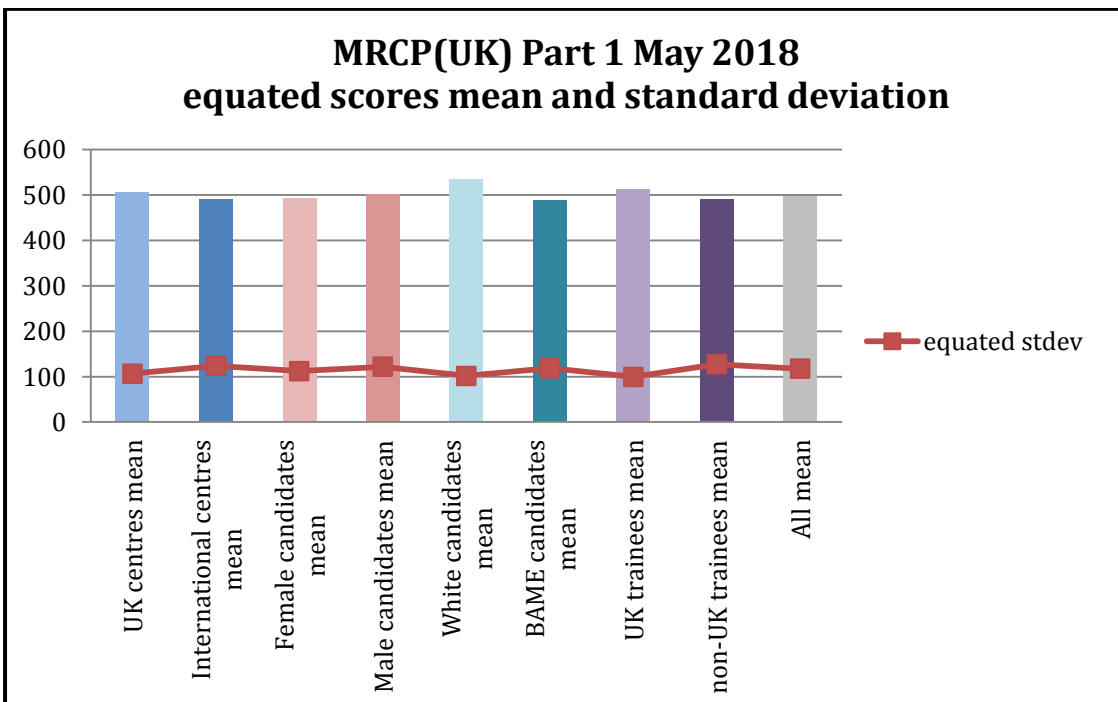
Candidate performance

Candidate numbers and pass rates for all groups are in line with the historical data.

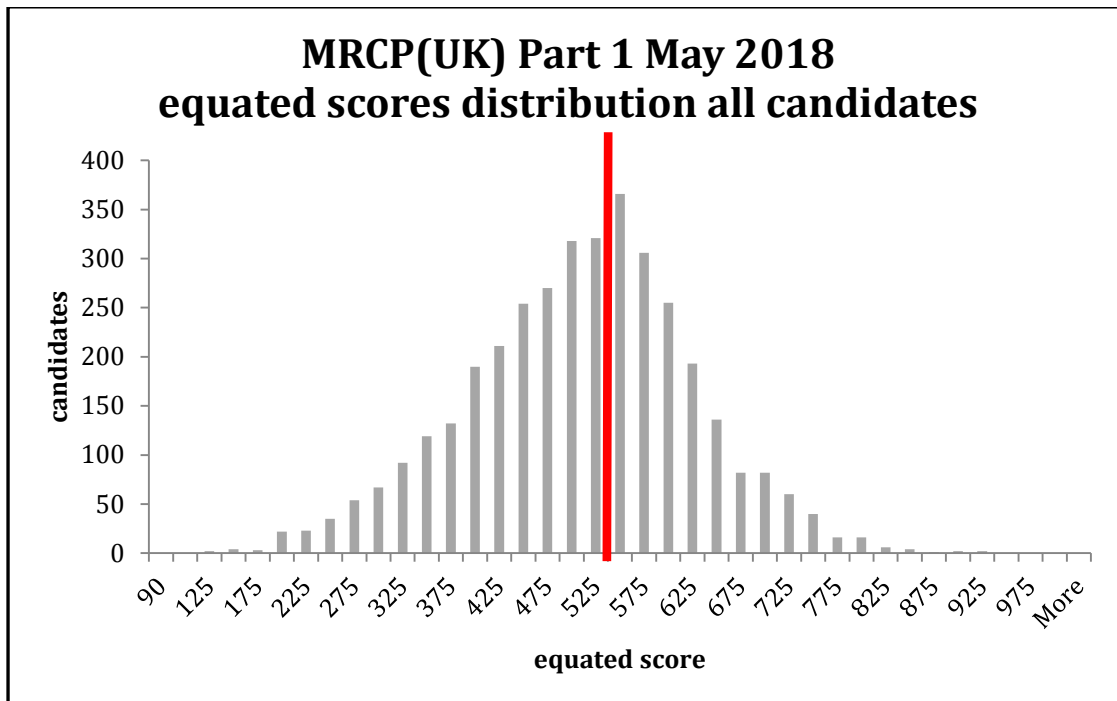
The pass rate is higher in UK centres than in international centres. Male candidates are passing in a higher percent than female candidates, more White candidates are passing than BAME candidates and UK trainees have higher pass rate than those not training in the UK.



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



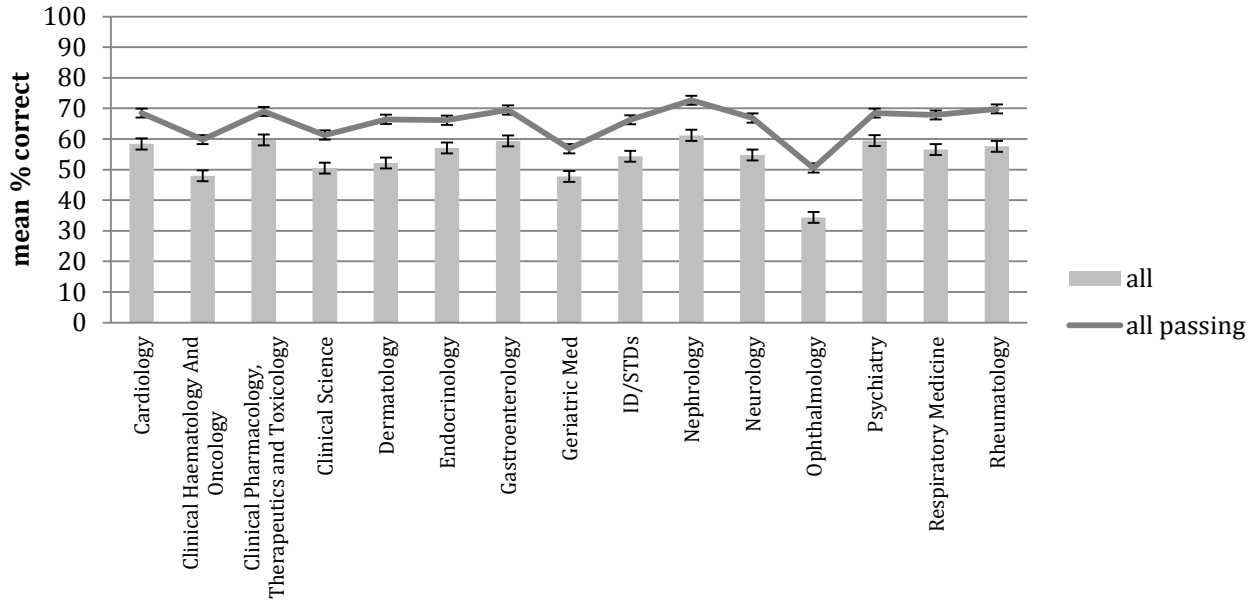
Candidate scores distribution shows a large number of candidates scoring between 475 and 600 (mean=497.1, stdev=117.3, median=502, mode=533). The pass mark is established at **528**. In this examination the number of correct answers for a pass is 116. Four questions were pulled due to poor performance.



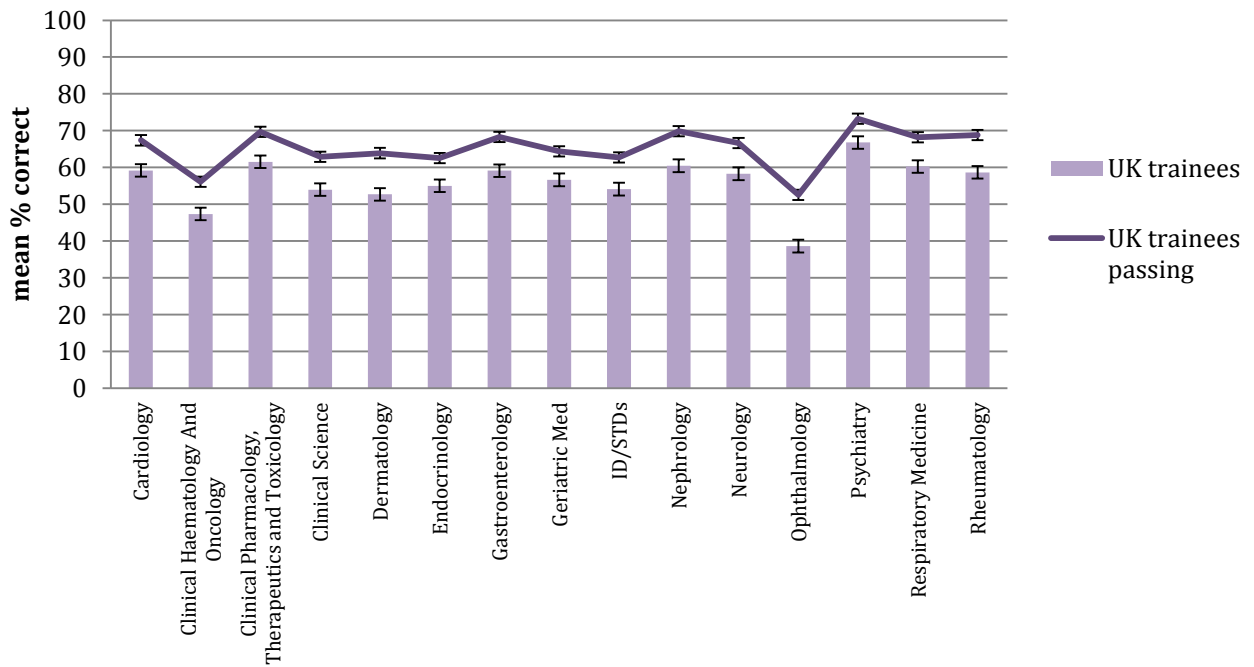
Topic performance

Overall, candidates have the highest mean percent correct in Nephrology while those training in the UK scored highest in Psychiatry.

MRCP(UK) Part 1 May 2018 topic performance all candidates



MRCP(UK) Part 1 May 2018 topic performance UK trainees



MRCP(UK) Research team
June 2018