

## MRCP(UK) Part 2 written examination May 2023

### Performance report

#### Exam statistics

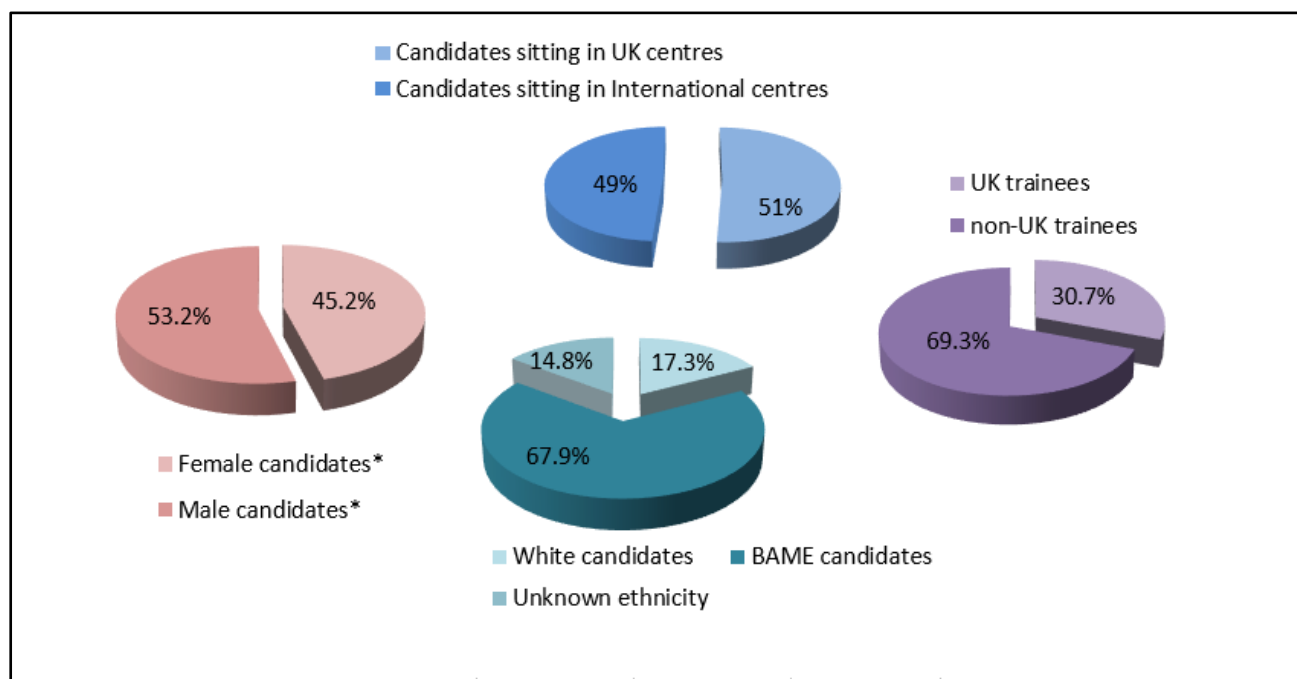
Number of candidates sitting	Number of UK trainees	Candidates not training in the UK	Equated pass score	Reliability (Cronbach alpha)	Standard error of measurement (%)
1738	534	1204	454	0.83	3.1

Candidates sitting in UK centres	Candidates sitting in international centres	Female candidates*	Male candidates*	White candidates	BAME candidates	Unknown ethnicity
886	852	786	925	300	1181	257
51%	49%	45.2%	53.2%	17.3%	67.9%	14.8%

\*not all candidates declare their gender

The format of the May 2023 exam was a 2-paper exam of 100 questions each.

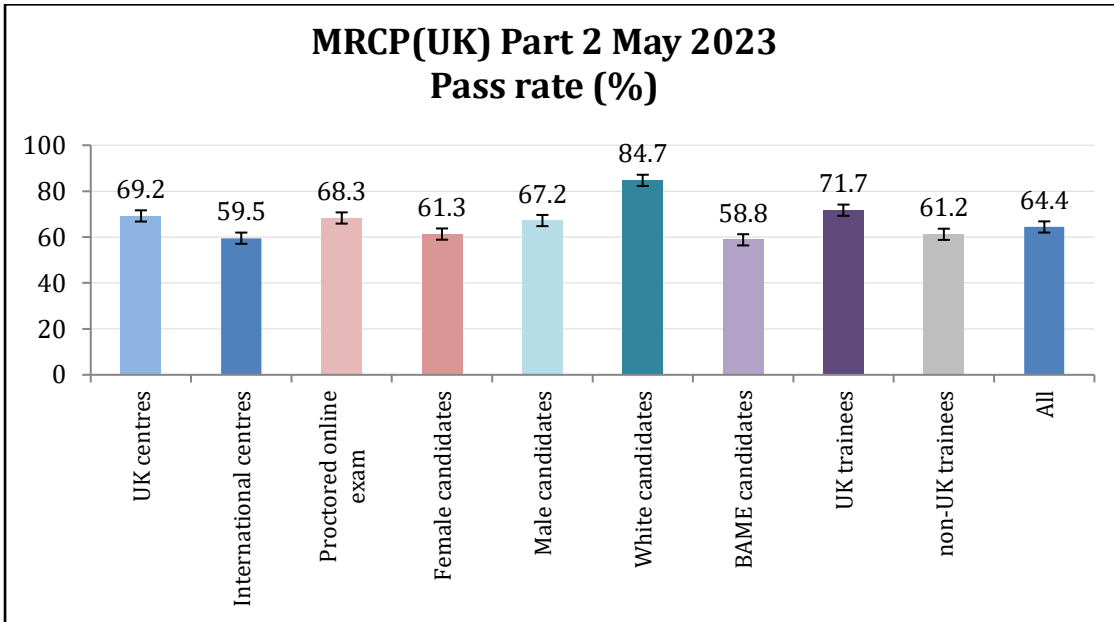
959 candidates sat an online proctored exam: 886 in UK centres and the rest in India, Malaysia and Myanmar centres; there were more male than female candidates and more BAME than White candidates. 30.7% of the total 1738 self-declared as being UK trainees.



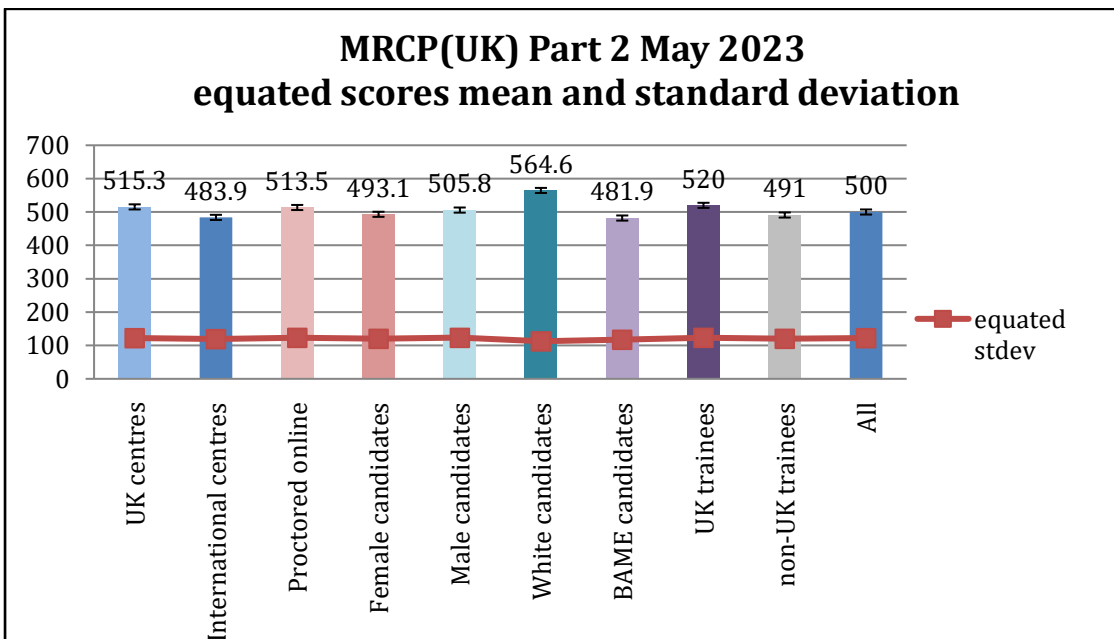
## Candidate performance

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

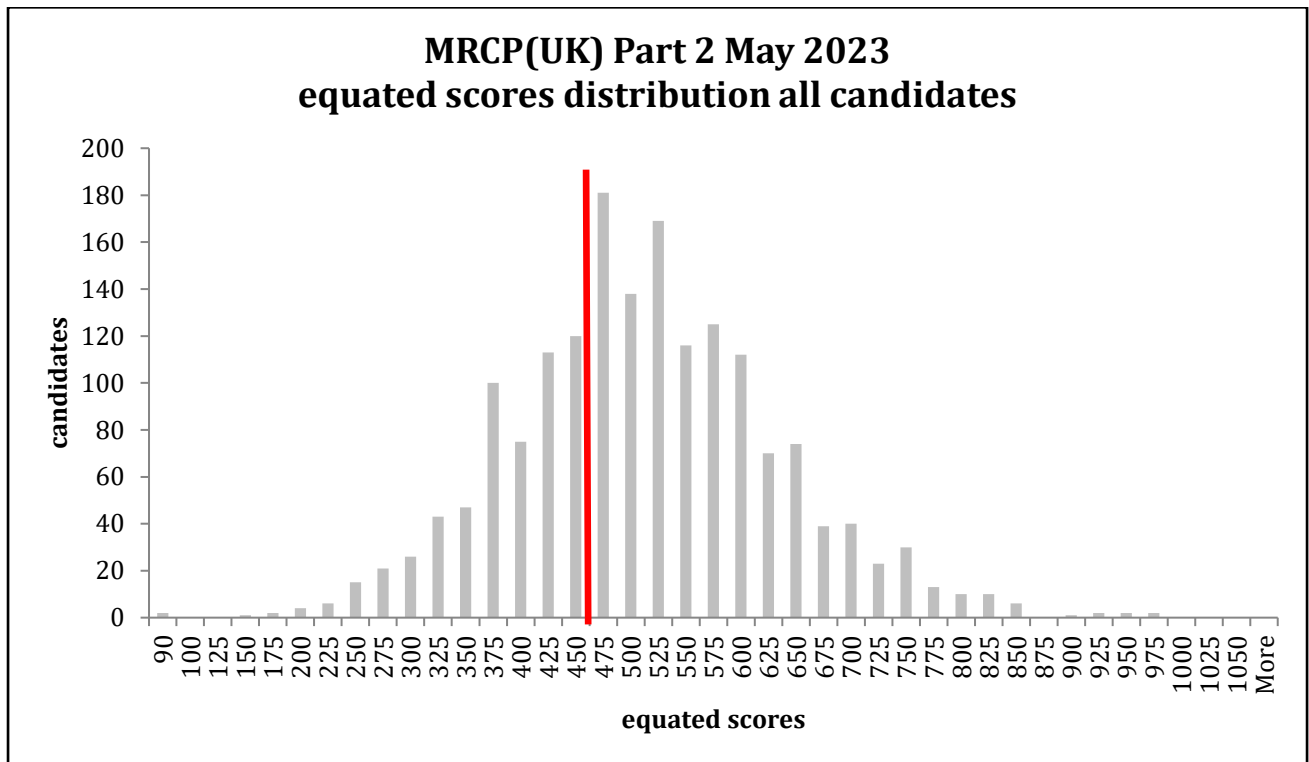
Female candidates are passing in a lower proportion than male candidates, a higher proportion of White candidates is passing than BAME candidates and non-UK trainees have a lower pass rate than those training in the UK (*Note: training data is self-declared*).



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



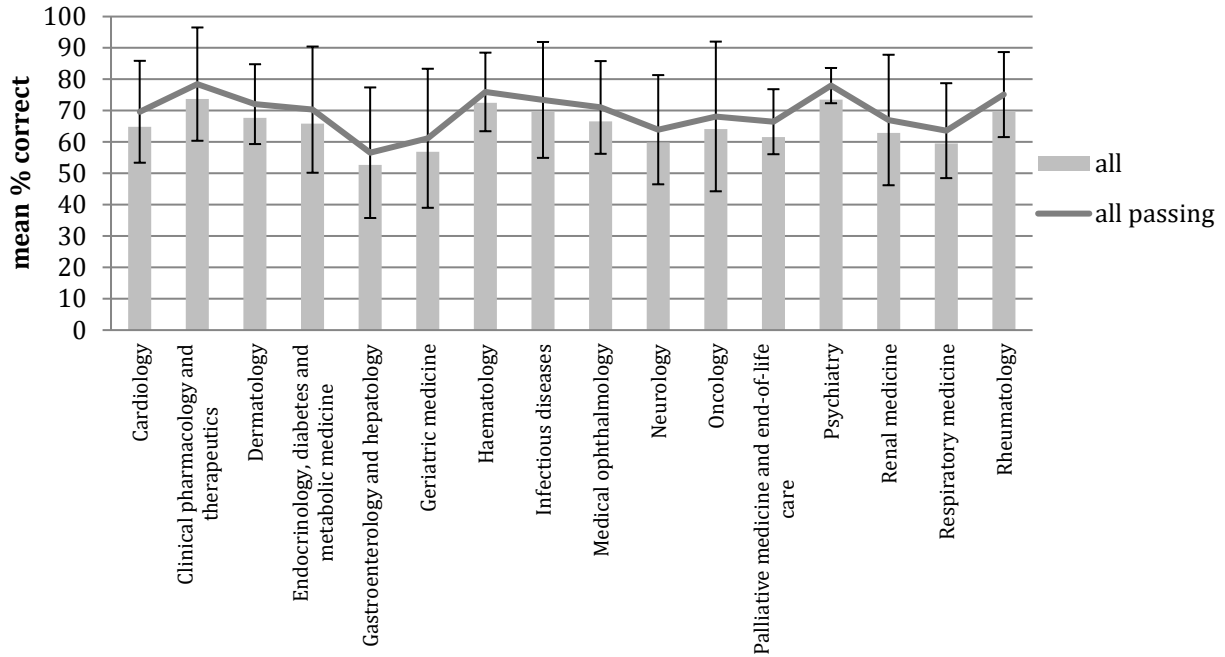
Candidate scores distribution shows many candidates scoring between 425 and 600 (mean=500, stdev=121.9, median=496, mode=505). The pass mark is established at **454**. In this examination the number of correct answers for a pass is **124** out of 200 scored questions.



### Topic performance

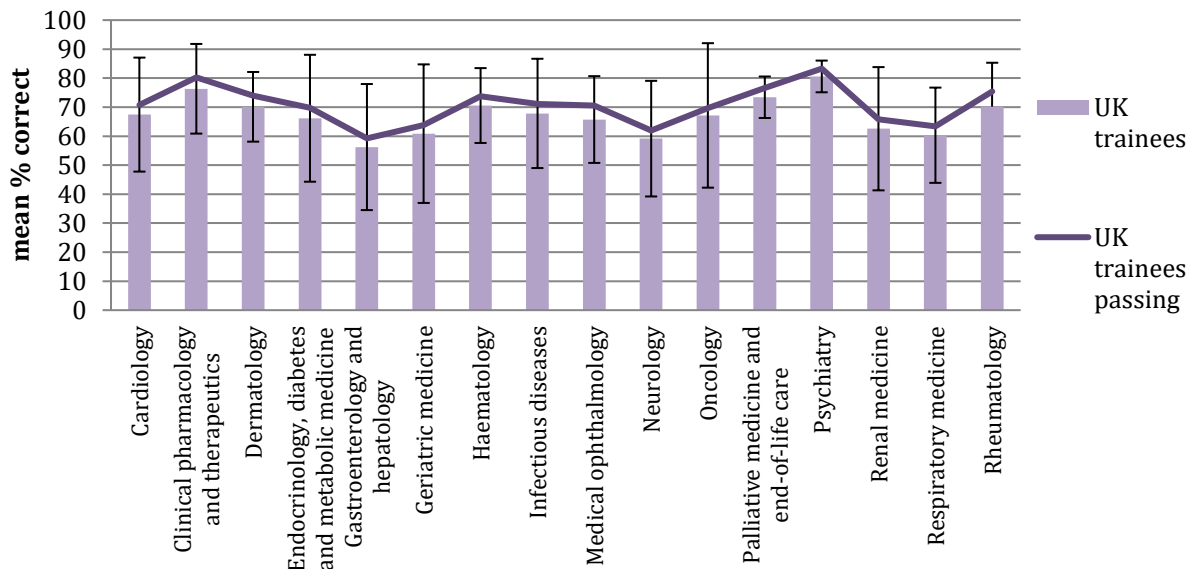
Candidates overall and UK trainees have the lowest mean percent correct in Gastroenterology and hepatology medicine. Clinical pharmacology and therapeutics has the highest mean percent correct for all candidates and Psychiatry has the highest mean percent correct for UK trainees.

### MRCP(UK) Part 2 May 2023 topic performance all candidates



Error bars =standard deviation

### MRCP(UK) Part 2 May 2023 topic performance UK trainees



Error bars =standard deviation

MRCP(UK) Research team  
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