

MRCP(UK) Part 2 written examination June 2017

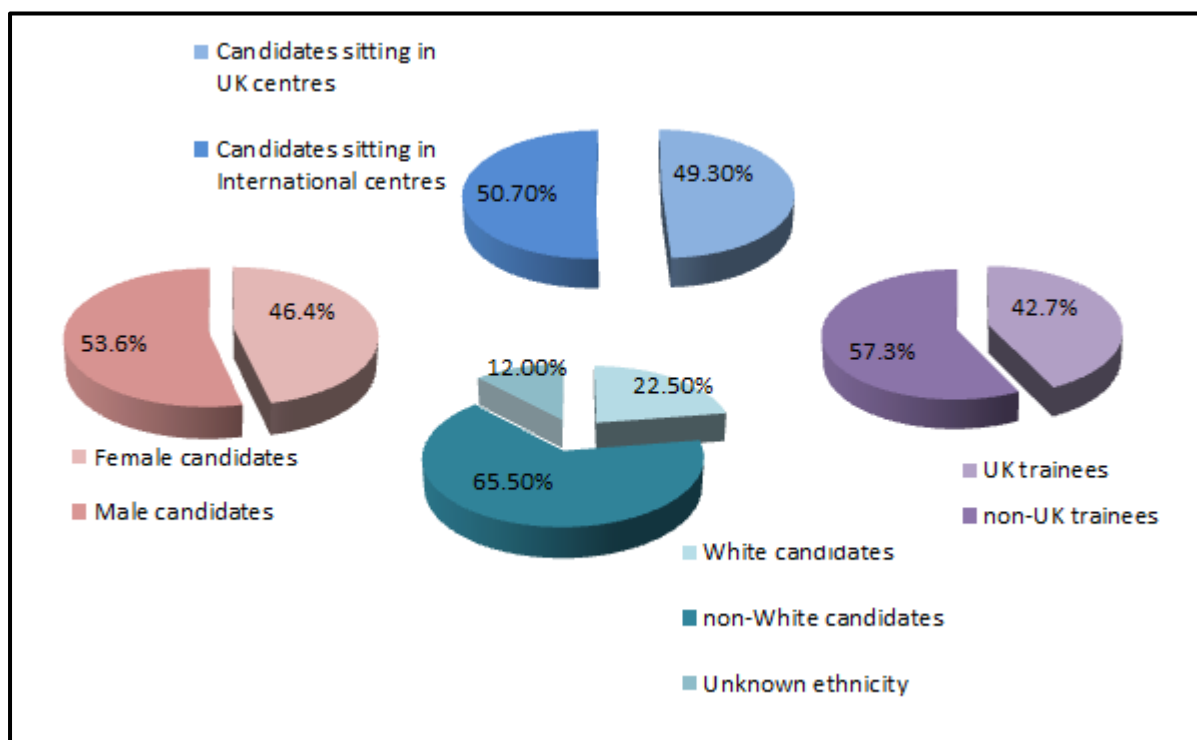
Performance report

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 (%) |
|------------------------------|-----------------------|-----------------------------------|--------------------|------------------------------|-----------------------------------|
| 1407 | 601 | 806 | 454 | 0.88 | 2.7 |

| Candidates sitting in UK centres | Candidates sitting in International centres | Female candidates | Male candidates | White candidates | non-White candidates | Unknown ethnicity |
|----------------------------------|---|-------------------|-----------------|------------------|----------------------|-------------------|
| 693 | 714 | 653 | 754 | 316 | 921 | 170 |
| 49.3% | 50.7% | 46.4% | 53.6% | 22.5% | 65.5% | 12.0% |

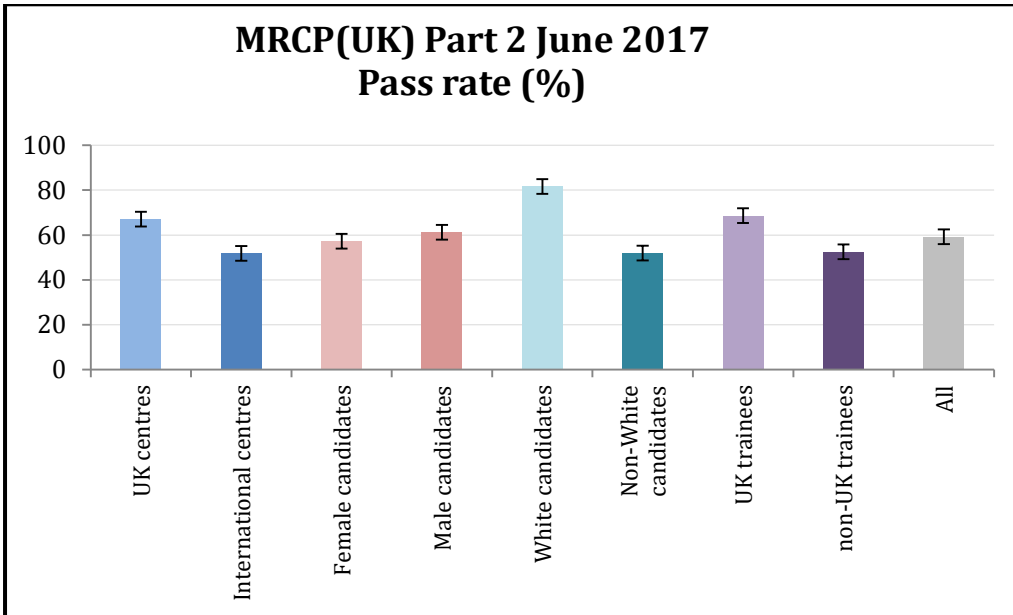
More than 50% of candidates were sitting in international centres; there were more male than female candidates and more non-White than White candidates. Less than half of total candidates are UK trainees.



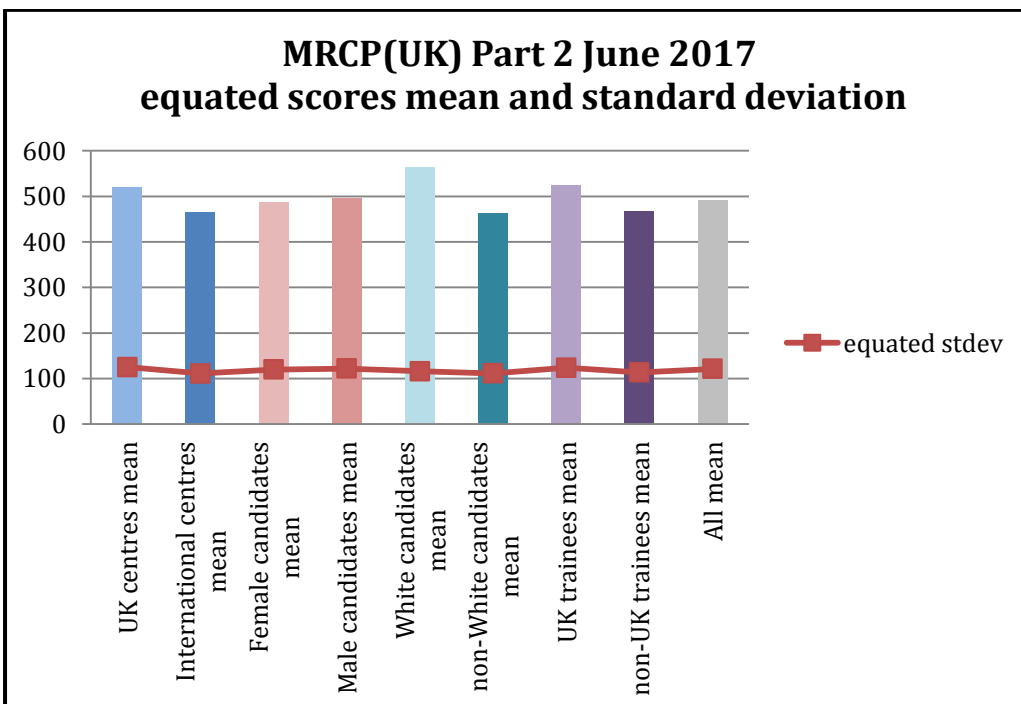
Candidate performance

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

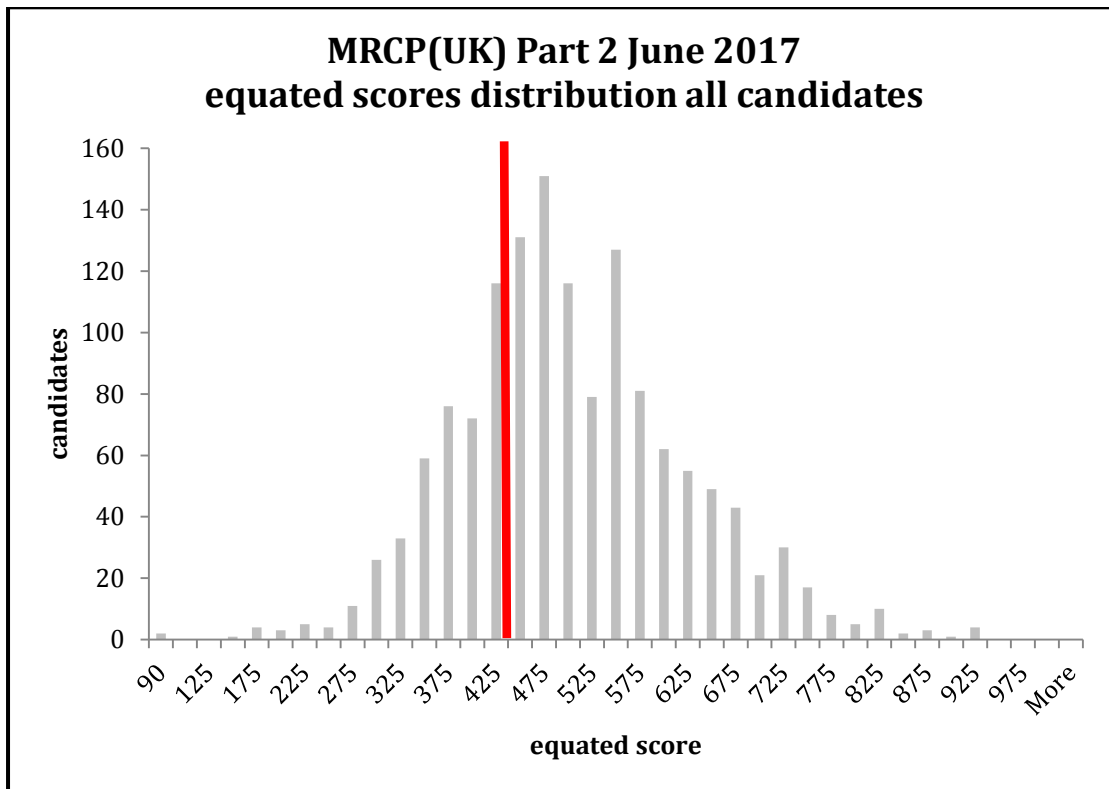
The pass rate is higher in UK centres than in international centres. Male candidates are passing in a higher percent than female candidates, higher proportion of White candidates is passing than non-White candidates and UK trainees have higher pass rate than those not training in the UK.



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



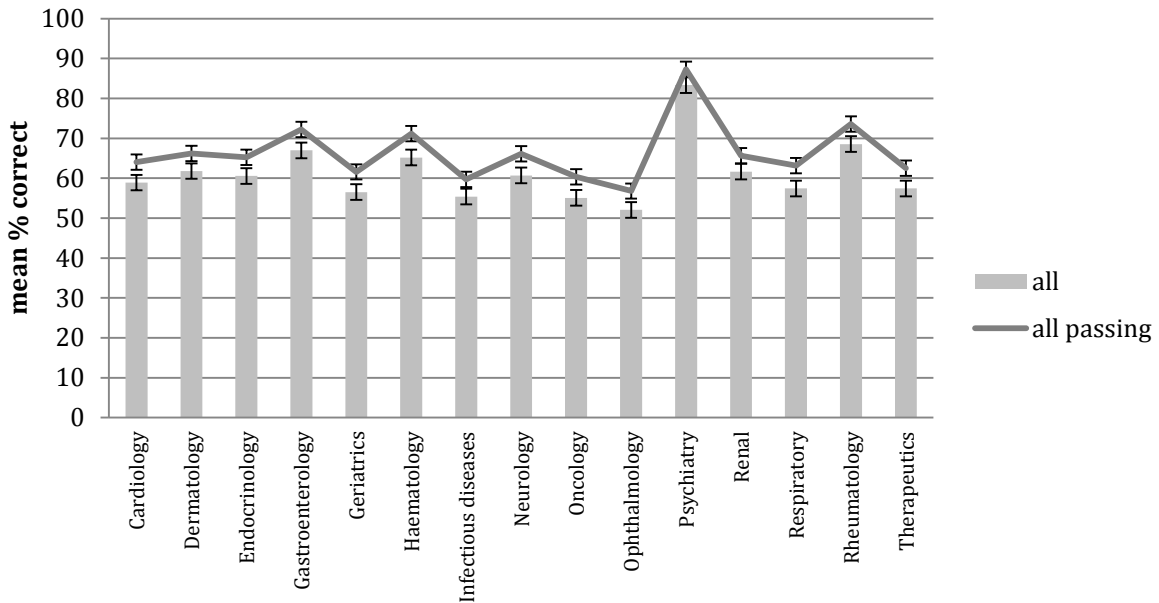
Candidate scores distribution shows a large number of candidates scoring between 425 and 575 (mean=491.6, stdev=121.2, median=481, mode=406). The pass mark is established at **454**. In this examination the number of correct answers for a pass is **155**.



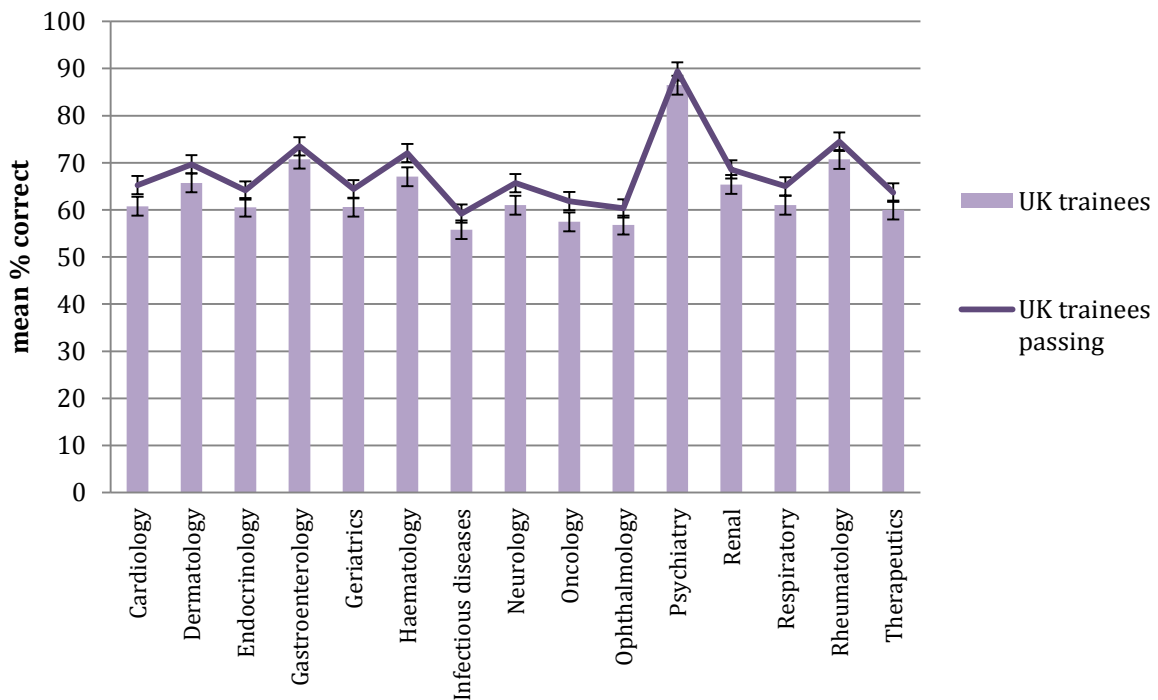
Topic performance

Candidates have the highest mean percent correct in Psychiatry and the lowest in Ophthalmology. Those training in the UK scored highest in Psychiatry and lowest in Infectious diseases.

MRCP(UK) Part 2 June 2017 topic performance all candidates



MRCP(UK) Part 2 June 2017 topic performance UK trainees



MRCP(UK) Research team
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