

UKCAT Test Statistics 2016 - 2018

Cognitive Subtests

The mean scaled scores of the **cognitive subtests** are below:

	2018	2017	2016*
Number of candidates	27,466	24,844	23,359
Verbal Reasoning	567	570	573
Decision Making	624	647	n/a
Quantitative Reasoning	658	695	690
Abstract Reasoning	637	629	630
Total Cognitive Mean Scaled Score	2485	2540	1893

The scaled score range for each cognitive subtest is 300 – 900.

*In 2016 Decision Analysis was withdrawn from the test and replaced by an unscored Decision Making subtest. The total scaled score in 2016 ranged from 900 to 2700.

Decile Rank

The following table gives the decile rank of candidates in each year. Each decile represents 10% of candidates based on their overall test performance. The 1st decile represents a score at the 10th percentile; the 2nd decile represents a score at the 20th percentile, and so on. Not all percentiles are observed due to the high frequency of some scores.

Decile Rank	2018 Final Scores	2018 Actual percentile	2017 Final Scores	2017 Actual percentile	2016 Final Scores	2016 Actual percentile
1st	2160	10 th	2230	10 th	1640	10 th
2nd	2280	20 th	2340	20 th	1730	20 th
3rd	2360	31 st	2420	31 st	1790	30 th
4th	2420	40 th	2480	40 th	1850	41 st
5th	2490	51 st	2540	50 th	1890	50 th
6th	2550	61 st	2600	60 th	1940	60 th
7th	2610	70 th	2670	71 st	1990	70 th
8th	2690	80 th	2750	81 st	2060	81 st
9th	2810	90 th	2860	90 th	2150	90 th

Situational Judgement Test

The table below shows the percentage of candidates achieving each banding in the **Situational Judgement Test**.

	2018	2017	2016
Number of candidates	27,466	24,844	23,359
Band 1	21%	28%	26%
Band 2	34%	42%	44%
Band 3	32%	21%	22%
Band 4	13%	9%	9%

Note: Prior to 2019 the UCAT (University Clinical Aptitude Test) was known as the UKCAT. Whilst the name has changed, the test content remains the same.