

## UCAT Test Statistics 2016 - 2019

### Cognitive Subtests

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

	2019	2018	2017	2016*
Number of candidates	29,375	27,466	24,844	23,359
Verbal Reasoning	565	567	570	573
Decision Making	618	624	647	n/a
Quantitative Reasoning	662	658	695	690
Abstract Reasoning	638	637	629	630
Total Cognitive Mean Scaled Score	2483	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\*In 2016, Decision Analysis was withdrawn from the test and replaced by an unscored Decision Making subtest.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	2019 Final Scores	2019 Actual percentile	2018 Final Scores	2018 Actual percentile	2017 Final Scores	2017 Actual percentile	2016 Final Scores	2016 Actual percentile
1st	2170	10 <sup>th</sup>	2160	10 <sup>th</sup>	2230	10 <sup>th</sup>	1640	10 <sup>th</sup>
2nd	2280	20 <sup>th</sup>	2280	20 <sup>th</sup>	2340	20 <sup>th</sup>	1730	20 <sup>th</sup>
3rd	2360	31 <sup>st</sup>	2360	31 <sup>st</sup>	2420	31 <sup>st</sup>	1790	30 <sup>th</sup>
4th	2420	40 <sup>th</sup>	2420	40 <sup>th</sup>	2480	40 <sup>th</sup>	1850	41 <sup>st</sup>
5th	2480	50 <sup>th</sup>	2490	51 <sup>st</sup>	2540	50 <sup>th</sup>	1890	50 <sup>th</sup>
6th	2540	60 <sup>th</sup>	2550	61 <sup>st</sup>	2600	60 <sup>th</sup>	1940	60 <sup>th</sup>
7th	2610	70 <sup>th</sup>	2610	70 <sup>th</sup>	2670	71 <sup>st</sup>	1990	70 <sup>th</sup>
8th	2690	80 <sup>th</sup>	2690	80 <sup>th</sup>	2750	81 <sup>st</sup>	2060	81 <sup>st</sup>
9th	2800	90 <sup>th</sup>	2810	90 <sup>th</sup>	2860	90 <sup>th</sup>	2150	90 <sup>th</sup>

### Situational Judgement Test

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

	2019	2018	2017	2016
Number of candidates	29,375	27,466	24,844	23,359
Band 1	17%	21%	28%	26%
Band 2	40%	34%	42%	44%
Band 3	33%	32%	21%	22%
Band 4	10%	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.