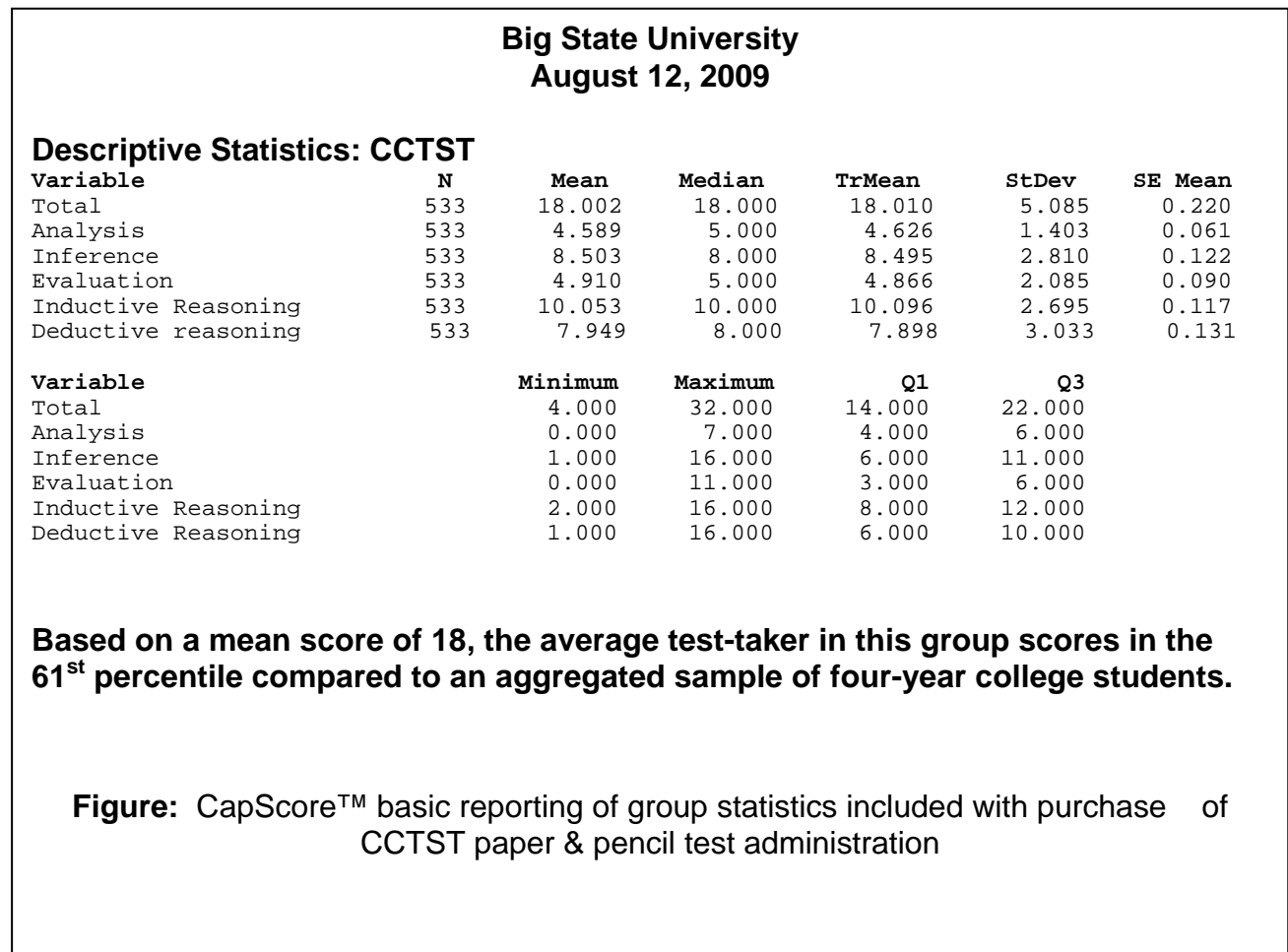


Our second example displays the basic CCTST Total Score group statistics for another fictional sample. In this example the dataset is fictitiously named 'Big State University.'



The figure on the following page shows how this data might appear as it is generated within the electronic testing system prior to download.

online testing center management console

INSIGHT ASSESSMENT

Test Takers Management/Test Assignment Tests Availability Assessment Results Organization Profile Logged in LogOut Help

Home Assessment Results Analyze Group Results

Advisory Note: As the testing client-administrator you are responsible for downloading and retaining your own assessment results data files.
Insight Assessment is not responsible for long term storage of individual or group data.

Select assessment reports to analyze:

CCTST - Form 2000
---- Compare to ----
 summary details

You can filter your view by one or more criteria:

----Gender---- Ethnicity----- Age: from to
Education level: View

Download detailed statistics in MS Excel format

Scale: **Induction**
Mean: 9.80 Min: 2.00 Max: 17.00 Std Dev: 2.76 Median: 10.00 N: 191

Scale: **Deduction**
Mean: 7.09 Min: 1.00 Max: 15.00 Std Dev: 3.12 Median: 7.00 N: 191

Scale: **Analysis**
Mean: 4.43 Min: 1.00 Max: 7.00 Std Dev: 1.40 Median: 5.00 N: 191

Scale: **Inference**
Mean: 7.85 Min: 1.00 Max: 15.00 Std Dev: 2.89 Median: 8.00 N: 191

Scale: **Evaluation**
Mean: 4.61 Min: 0.00 Max: 11.00 Std Dev: 2.08 Median: 5.00 N: 191

Scale: **TOTAL**

Score Range	% of Test Takers
0-2	0%
3-5	0%
6-9	7%
10-12	13%
13-16	30%
17-19	18%
20-22	13%
23-26	9%
27-29	4%
30-32	1%

Mean: 16.90 Min: 5.00 Max: 31.00 Std Dev: 5.23 Median: 16.00 N: 191

Different groups of test takers have very different performance levels and therefore they differ quite a bit on standardized instruments. It is important to understand how your group of test takers compares to a particular population, for example the population of college graduates nationally. In this case the scores from Big State University can be compared to National norms for performance on the CCTST Form 2000 among Four Year College Students.

The distribution of scores in the Big State University sample is shown in the blue bar graph in the figure on the following page. In this case there is also a vertical line on the graph at the 50th percentile of the national mean for the comparative group (Four Year College Students who have taken Form 2000 of the CCTST). This sample's mean score is 18.0 (reported in the