

Descriptives - i* concrete syntaxes, GenderMag motivation facet, modification task

| | Motivation | | Statistic | Std. Error | |
|-----------|----------------------------------|----------------------------------|-------------|------------|--------|
| Precision | Abby | Mean | | .5803 | .03323 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5127 | |
| | | | Upper Bound | .6479 | |
| | | 5% Trimmed Mean | | .5853 | |
| | | Median | | .5714 | |
| | | Variance | | .038 | |
| | | Std. Deviation | | .19375 | |
| | | Minimum | | .11 | |
| | | Maximum | | 1.00 | |
| | | Range | | .89 | |
| | | Interquartile Range | | .22 | |
| | | Skewness | | -.425 | .403 |
| | | Kurtosis | | .246 | .788 |
| | | Tim | Mean | | .4754 |
| | 95% Confidence Interval for Mean | | Lower Bound | .4099 | |
| | | | Upper Bound | .5409 | |
| | 5% Trimmed Mean | | .4727 | | |
| | Median | | .4700 | | |
| | Variance | | .060 | | |
| | Std. Deviation | | .24460 | | |
| | Minimum | | .00 | | |
| | Maximum | | 1.00 | | |
| | Range | | 1.00 | | |
| | Interquartile Range | | .24 | | |
| | Skewness | | .326 | .319 | |
| | Kurtosis | | -.016 | .628 | |
| Recall | Abby | Mean | | .5899 | .04118 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5061 | |
| | | | Upper Bound | .6737 | |
| | | 5% Trimmed Mean | | .5932 | |
| | | Median | | .5714 | |
| | | Variance | | .058 | |
| | | Std. Deviation | | .24010 | |
| | | Minimum | | .10 | |
| | | Maximum | | 1.00 | |
| | | Range | | .90 | |
| | | Interquartile Range | | .47 | |
| | | Skewness | | -.130 | .403 |
| | | Kurtosis | | -.656 | .788 |
| | | Tim | Mean | | .6337 |
| | 95% Confidence Interval for Mean | | Lower Bound | .5581 | |
| | | | Upper Bound | .7093 | |
| | 5% Trimmed Mean | | .6486 | | |
| | Median | | .6667 | | |
| | Variance | | .080 | | |
| | Std. Deviation | | .28226 | | |
| | Minimum | | .00 | | |
| | Maximum | | 1.00 | | |
| | Range | | 1.00 | | |
| | Interquartile Range | | .39 | | |
| | Skewness | | -.702 | .319 | |

| | | | | | |
|----------|------|----------------------------------|-------------|------------|-----------|
| FMeasure | Abby | Kurtosis | | -.170 | .628 |
| | | Mean | | .5461 | .03006 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4850 | |
| | | | Upper Bound | .6073 | |
| | | 5% Trimmed Mean | | .5540 | |
| | | Median | | .5528 | |
| | | Variance | | .031 | |
| | | Std. Deviation | | .17529 | |
| | | Minimum | | .14 | |
| | | Maximum | | .80 | |
| | | Range | | .67 | |
| | | Interquartile Range | | .25 | |
| | | Skewness | | -.513 | .403 |
| | | Kurtosis | | -.079 | .788 |
| | Tim | Mean | | .5125 | .02993 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4525 | |
| | | | Upper Bound | .5725 | |
| | | 5% Trimmed Mean | | .5151 | |
| | | Median | | .5195 | |
| | | Variance | | .050 | |
| | | Std. Deviation | | .22394 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .26 | |
| | | Skewness | | -.393 | .319 |
| | | Kurtosis | | .623 | .628 |
| Duration | Abby | Mean | | 1343.5588 | 105.96205 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1127.9774 | |
| | | | Upper Bound | 1559.1402 | |
| | | 5% Trimmed Mean | | 1307.5098 | |
| | | Median | | 1261.0000 | |
| | | Variance | | 381750.496 | |
| | | Std. Deviation | | 617.85961 | |
| | | Minimum | | 724.00 | |
| | | Maximum | | 2605.00 | |
| | | Range | | 1881.00 | |
| | | Interquartile Range | | 742.25 | |
| | | Skewness | | 1.017 | .403 |
| | | Kurtosis | | -.194 | .788 |
| | Tim | Mean | | 1192.6607 | 58.74526 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1074.9326 | |
| | | | Upper Bound | 1310.3888 | |
| | | 5% Trimmed Mean | | 1157.2619 | |
| | | Median | | 1089.0000 | |
| | | Variance | | 193256.301 | |
| | | Std. Deviation | | 439.60926 | |
| | | Minimum | | 543.00 | |
| | | Maximum | | 2650.00 | |
| | | Range | | 2107.00 | |
| | | Interquartile Range | | 482.25 | |
| | | Skewness | | 1.284 | .319 |
| | | Kurtosis | | 2.787 | .628 |

| | | | | | |
|-------------|------|----------------------------------|-------------|------------|-----------|
| FirstActDet | Abby | Mean | | 362.6471 | 48.54466 |
| | | 95% Confidence Interval for Mean | Lower Bound | 263.8822 | |
| | | | Upper Bound | 461.4119 | |
| | | 5% Trimmed Mean | | 351.4869 | |
| | | Median | | 341.0000 | |
| | | Variance | | 80123.872 | |
| | | Std. Deviation | | 283.06160 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 870.00 | |
| | | Range | | 820.00 | |
| | | Interquartile Range | | 451.50 | |
| | | Skewness | | .544 | .403 |
| | | Kurtosis | | -1.086 | .788 |
| | Tim | Mean | | 395.0179 | 38.28194 |
| | | 95% Confidence Interval for Mean | Lower Bound | 318.2991 | |
| | | | Upper Bound | 471.7366 | |
| | | 5% Trimmed Mean | | 382.3929 | |
| | | Median | | 398.5000 | |
| | | Variance | | 82068.381 | |
| | | Std. Deviation | | 286.47580 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 1005.00 | |
| | | Range | | 955.00 | |
| | | Interquartile Range | | 475.00 | |
| | | Skewness | | .366 | .319 |
| | | Kurtosis | | -1.073 | .628 |
| LastActDet | Abby | Mean | | 1161.7941 | 114.45906 |
| | | 95% Confidence Interval for Mean | Lower Bound | 928.9254 | |
| | | | Upper Bound | 1394.6628 | |
| | | 5% Trimmed Mean | | 1133.0229 | |
| | | Median | | 1146.0000 | |
| | | Variance | | 445429.805 | |
| | | Std. Deviation | | 667.40528 | |
| | | Minimum | | 246.00 | |
| | | Maximum | | 2600.00 | |
| | | Range | | 2354.00 | |
| | | Interquartile Range | | 704.00 | |
| | | Skewness | | .942 | .403 |
| | | Kurtosis | | .275 | .788 |
| | Tim | Mean | | 976.4107 | 53.60476 |
| | | 95% Confidence Interval for Mean | Lower Bound | 868.9844 | |
| | | | Upper Bound | 1083.8371 | |
| | | 5% Trimmed Mean | | 969.6746 | |
| | | Median | | 988.5000 | |
| | | Variance | | 160914.356 | |
| | | Std. Deviation | | 401.14132 | |
| | | Minimum | | 234.00 | |
| | | Maximum | | 2005.00 | |
| | | Range | | 1771.00 | |
| | | Interquartile Range | | 570.25 | |
| | | Skewness | | -.068 | .319 |
| | | Kurtosis | | .080 | .628 |
| ProcDur | Abby | Mean | | 181.7647 | 40.27207 |
| | | | | | |

| | | | | | |
|----------|------|----------------------------------|-------------|-----------|----------|
| | | 95% Confidence Interval for Mean | Lower Bound | 99.8306 | |
| | | | Upper Bound | 263.6988 | |
| | | 5% Trimmed Mean | | 155.1961 | |
| | | Median | | 54.0000 | |
| | | Variance | | 55142.549 | |
| | | Std. Deviation | | 234.82451 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 985.00 | |
| | | Range | | 980.00 | |
| | | Interquartile Range | | 268.75 | |
| | | Skewness | | 1.765 | .403 |
| | | Kurtosis | | 2.997 | .788 |
| | Tim | Mean | | 216.2500 | 34.78985 |
| | | 95% Confidence Interval for Mean | Lower Bound | 146.5296 | |
| | | | Upper Bound | 285.9704 | |
| | | 5% Trimmed Mean | | 188.4921 | |
| | | Median | | 75.0000 | |
| | | Variance | | 67778.700 | |
| | | Std. Deviation | | 260.34343 | |
| | | Minimum | | 1.00 | |
| | | Maximum | | 1072.00 | |
| | | Range | | 1071.00 | |
| | | Interquartile Range | | 305.75 | |
| | | Skewness | | 1.480 | .319 |
| | | Kurtosis | | 1.694 | .628 |
| FixRel | Abby | Mean | | 3.0902 | .30442 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.4708 | |
| | | | Upper Bound | 3.7095 | |
| | | 5% Trimmed Mean | | 3.0613 | |
| | | Median | | 2.6000 | |
| | | Variance | | 3.151 | |
| | | Std. Deviation | | 1.77504 | |
| | | Minimum | | .65 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.30 | |
| | | Interquartile Range | | 3.33 | |
| | | Skewness | | .282 | .403 |
| | | Kurtosis | | -1.419 | .788 |
| | Tim | Mean | | 3.0210 | .23829 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.5434 | |
| | | | Upper Bound | 3.4985 | |
| | | 5% Trimmed Mean | | 2.9891 | |
| | | Median | | 2.6000 | |
| | | Variance | | 3.180 | |
| | | Std. Deviation | | 1.78322 | |
| | | Minimum | | .50 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.45 | |
| | | Interquartile Range | | 3.35 | |
| | | Skewness | | .233 | .319 |
| | | Kurtosis | | -1.479 | .628 |
| FixIrrel | Abby | Mean | | 4.9801 | .80024 |
| | | 95% Confidence Interval for Mean | Lower Bound | 3.3520 | |
| | | | Upper Bound | | |

| | | | | | |
|---------------|------|----------------------------------|-------------|-----------|----------|
| | | Upper Bound | | 6.6082 | |
| | | 5% Trimmed Mean | | 4.5318 | |
| | | Median | | 3.5600 | |
| | | Variance | | 21.773 | |
| | | Std. Deviation | | 4.66615 | |
| | | Minimum | | .06 | |
| | | Maximum | | 17.97 | |
| | | Range | | 17.91 | |
| | | Interquartile Range | | 4.89 | |
| | | Skewness | | 1.581 | .403 |
| | | Kurtosis | | 2.285 | .788 |
| | Tim | Mean | | 4.2504 | .48456 |
| | | 95% Confidence Interval for Mean | Lower Bound | 3.2793 | |
| | | | Upper Bound | 5.2214 | |
| | | 5% Trimmed Mean | | 3.8745 | |
| | | Median | | 3.0250 | |
| | | Variance | | 13.149 | |
| | | Std. Deviation | | 3.62612 | |
| | | Minimum | | .06 | |
| | | Maximum | | 15.20 | |
| | | Range | | 15.14 | |
| | | Interquartile Range | | 3.47 | |
| | | Skewness | | 1.572 | .319 |
| | | Kurtosis | | 2.572 | .628 |
| AvDurRelFix | Abby | Mean | | 423.8617 | 48.52579 |
| | | 95% Confidence Interval for Mean | Lower Bound | 325.1352 | |
| | | | Upper Bound | 522.5882 | |
| | | 5% Trimmed Mean | | 384.7052 | |
| | | Median | | 373.5000 | |
| | | Variance | | 80061.594 | |
| | | Std. Deviation | | 282.95157 | |
| | | Minimum | | 120.29 | |
| | | Maximum | | 1567.33 | |
| | | Range | | 1447.05 | |
| | | Interquartile Range | | 161.67 | |
| | | Skewness | | 2.705 | .403 |
| | | Kurtosis | | 8.480 | .788 |
| | Tim | Mean | | 426.8731 | 36.03485 |
| | | 95% Confidence Interval for Mean | Lower Bound | 354.6577 | |
| | | | Upper Bound | 499.0886 | |
| | | 5% Trimmed Mean | | 400.0391 | |
| | | Median | | 392.8095 | |
| | | Variance | | 72716.592 | |
| | | Std. Deviation | | 269.66014 | |
| | | Minimum | | 47.00 | |
| | | Maximum | | 1417.86 | |
| | | Range | | 1370.86 | |
| | | Interquartile Range | | 149.13 | |
| | | Skewness | | 1.878 | .319 |
| | | Kurtosis | | 4.266 | .628 |
| AvDurIrrelFix | Abby | Mean | | 701.2820 | 62.31379 |
| | | 95% Confidence Interval for Mean | Lower Bound | 574.5037 | |
| | | | Upper Bound | 828.0604 | |
| | | | | | |

| | | | | | | |
|---------|------|--|--|----------------------------------|-------------|----------|
| | | | | 5% Trimmed Mean | 672.4925 | |
| | | | | Median | 648.1087 | |
| | | | | Variance | 132022.285 | |
| | | | | Std. Deviation | 363.34871 | |
| | | | | Minimum | 180.07 | |
| | | | | Maximum | 1817.39 | |
| | | | | Range | 1637.32 | |
| | | | | Interquartile Range | 438.42 | |
| | | | | Skewness | 1.404 | .403 |
| | | | | Kurtosis | 2.191 | .788 |
| | Tim | | | Mean | 642.4542 | 48.34775 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 545.5632 |
| | | | | | Upper Bound | 739.3453 |
| | | | | 5% Trimmed Mean | 622.3079 | |
| | | | | Median | 606.5000 | |
| | | | | Variance | 130900.278 | |
| | | | | Std. Deviation | 361.80143 | |
| | | | | Minimum | 26.48 | |
| | | | | Maximum | 1642.04 | |
| | | | | Range | 1615.57 | |
| | | | | Interquartile Range | 451.73 | |
| | | | | Skewness | .970 | .319 |
| | | | | Kurtosis | 1.781 | .628 |
| | | | | | | |
| TotSac | Abby | | | Mean | 78.2059 | 4.11180 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 69.8404 |
| | | | | | Upper Bound | 86.5714 |
| | | | | 5% Trimmed Mean | 78.2190 | |
| | | | | Median | 74.0000 | |
| | | | | Variance | 574.835 | |
| | | | | Std. Deviation | 23.97572 | |
| | | | | Minimum | 43.00 | |
| | | | | Maximum | 114.00 | |
| | | | | Range | 71.00 | |
| | | | | Interquartile Range | 47.00 | |
| | | | | Skewness | .059 | .403 |
| | | | | Kurtosis | -1.436 | .788 |
| | | | | | | |
| | Tim | | | Mean | 80.5179 | 3.29649 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 73.9115 |
| | | | | | Upper Bound | 87.1242 |
| | | | | 5% Trimmed Mean | 80.5357 | |
| | | | | Median | 77.5000 | |
| | | | | Variance | 608.545 | |
| | | | | Std. Deviation | 24.66871 | |
| | | | | Minimum | 40.00 | |
| | | | | Maximum | 121.00 | |
| | | | | Range | 81.00 | |
| | | | | Interquartile Range | 44.00 | |
| | | | | Skewness | .039 | .319 |
| | | | | Kurtosis | -1.253 | .628 |
| | | | | | | |
| Sac2Key | Abby | | | Mean | 52.9412 | 5.19700 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 42.3678 |
| | | | | | Upper Bound | 63.5146 |
| | | | | 5% Trimmed Mean | 52.2974 | |
| | | | | | | |

| | | | | | |
|-------------|------|----------------------------------|-------------|----------|---------|
| | | Median | | 37.5000 | |
| | | Variance | | 918.299 | |
| | | Std. Deviation | | 30.30346 | |
| | | Minimum | | 15.00 | |
| | | Maximum | | 107.00 | |
| | | Range | | 92.00 | |
| | | Interquartile Range | | 56.00 | |
| | | Skewness | | .257 | .403 |
| | | Kurtosis | | -1.713 | .788 |
| | Tim | Mean | | 55.5536 | 4.02524 |
| | | 95% Confidence Interval for Mean | Lower Bound | 47.4868 | |
| | | | Upper Bound | 63.6203 | |
| | | 5% Trimmed Mean | | 55.0317 | |
| | | Median | | 49.0000 | |
| | | Variance | | 907.343 | |
| | | Std. Deviation | | 30.12213 | |
| | | Minimum | | 15.00 | |
| | | Maximum | | 109.00 | |
| | | Range | | 94.00 | |
| | | Interquartile Range | | 56.50 | |
| | | Skewness | | .131 | .319 |
| | | Kurtosis | | -1.594 | .628 |
| AvAttention | Abby | Mean | | .6735 | .03054 |
| | | 95% Confidence Interval for Mean | Lower Bound | .6114 | |
| | | | Upper Bound | .7357 | |
| | | 5% Trimmed Mean | | .6817 | |
| | | Median | | .7000 | |
| | | Variance | | .032 | |
| | | Std. Deviation | | .17805 | |
| | | Minimum | | .30 | |
| | | Maximum | | .90 | |
| | | Range | | .60 | |
| | | Interquartile Range | | .30 | |
| | | Skewness | | -.498 | .403 |
| | | Kurtosis | | -.666 | .788 |
| | Tim | Mean | | .6696 | .02848 |
| | | 95% Confidence Interval for Mean | Lower Bound | .6126 | |
| | | | Upper Bound | .7267 | |
| | | 5% Trimmed Mean | | .6702 | |
| | | Median | | .7000 | |
| | | Variance | | .045 | |
| | | Std. Deviation | | .21313 | |
| | | Minimum | | .30 | |
| | | Maximum | | 1.00 | |
| | | Range | | .70 | |
| | | Interquartile Range | | .30 | |
| | | Skewness | | .016 | .319 |
| | | Kurtosis | | -1.136 | .628 |
| AvMentWL | Abby | Mean | | .6765 | .03104 |
| | | 95% Confidence Interval for Mean | Lower Bound | .6133 | |
| | | | Upper Bound | .7396 | |
| | | 5% Trimmed Mean | | .6771 | |
| | | Median | | .7000 | |

| | | | | | | |
|-------------|------|------|--|----------------------------------|-------------|----------|
| | | | | Std. Deviation | 155.02242 | |
| | | | | Minimum | 461.00 | |
| | | | | Maximum | 954.00 | |
| | | | | Range | 493.00 | |
| | | | | Interquartile Range | 289.50 | |
| | | | | Skewness | -.097 | .403 |
| | | | | Kurtosis | -1.340 | .788 |
| | Tim | | | Mean | 738.4107 | 18.54970 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 701.2363 |
| | | | | | Upper Bound | 775.5851 |
| | | | | 5% Trimmed Mean | 744.8929 | |
| | | | | Median | 759.0000 | |
| | | | | Variance | 19269.119 | |
| | | | | Std. Deviation | 138.81325 | |
| | | | | Minimum | 359.00 | |
| | | | | Maximum | 998.00 | |
| | | | | Range | 639.00 | |
| | | | | Interquartile Range | 201.75 | |
| | | | | Skewness | -.646 | .319 |
| | | | | Kurtosis | .482 | .628 |
| | | Abby | | Mean | 35.3298 | 3.51832 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 28.1718 |
| | | | | | Upper Bound | 42.4879 |
| | | | | 5% Trimmed Mean | 34.3422 | |
| | | | | Median | 26.2405 | |
| | | | | Variance | 420.871 | |
| | | | | Std. Deviation | 20.51513 | |
| | | | | Minimum | 6.06 | |
| | | | | Maximum | 82.27 | |
| | | | | Range | 76.21 | |
| | | | | Interquartile Range | 27.41 | |
| | | | | Skewness | .986 | .403 |
| | | | | Kurtosis | -.106 | .788 |
| | Tim | | | Mean | 42.6211 | 2.78794 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 37.0339 |
| | | | | | Upper Bound | 48.2082 |
| | | | | 5% Trimmed Mean | 42.3177 | |
| | | | | Median | 37.7000 | |
| | | | | Variance | 435.268 | |
| | | | | Std. Deviation | 20.86307 | |
| | | | | Minimum | 10.92 | |
| | | | | Maximum | 82.27 | |
| | | | | Range | 71.35 | |
| | | | | Interquartile Range | 37.61 | |
| | | | | Skewness | .279 | .319 |
| | | | | Kurtosis | -1.312 | .628 |
| HRVar_RMSSD | Abby | | | Mean | 20.3244 | 3.19958 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 13.8148 |
| | | | | | Upper Bound | 26.8340 |
| | | | | 5% Trimmed Mean | 19.5325 | |
| | | | | Median | 12.5500 | |
| | | | | Variance | 348.070 | |
| | | | | Std. Deviation | 18.65662 | |
| | | | | | | |
| HRVar_NN50 | Abby | | | Mean | 20.3244 | 3.19958 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 13.8148 |
| | | | | | Upper Bound | 26.8340 |
| | | | | 5% Trimmed Mean | 19.5325 | |
| | | | | Median | 12.5500 | |
| | | | | Variance | 348.070 | |
| | | | | Std. Deviation | 18.65662 | |
| | | | | | | |

| | | | | | |
|---------|------|----------------------------------|---------------------|----------|---------|
| | | | Minimum | 1.36 | |
| | | | Maximum | 53.31 | |
| | | | Range | 51.95 | |
| | | | Interquartile Range | 36.96 | |
| | | | Skewness | .621 | .403 |
| | | | Kurtosis | -1.334 | .788 |
| | Tim | Mean | | 25.8712 | 2.69995 |
| | | 95% Confidence Interval for Mean | Lower Bound | 20.4604 | |
| | | | Upper Bound | 31.2820 | |
| | | 5% Trimmed Mean | | 25.3870 | |
| | | Median | | 22.6730 | |
| | | Variance | | 408.224 | |
| | | Std. Deviation | | 20.20454 | |
| | | Minimum | | .10 | |
| | | Maximum | | 60.08 | |
| | | Range | | 59.98 | |
| | | Interquartile Range | | 36.39 | |
| | | Skewness | | .280 | .319 |
| | | Kurtosis | | -1.407 | .628 |
| NASA_MD | Abby | Mean | | 76.4706 | 2.38393 |
| | | 95% Confidence Interval for Mean | Lower Bound | 71.6204 | |
| | | | Upper Bound | 81.3207 | |
| | | 5% Trimmed Mean | | 76.7484 | |
| | | Median | | 75.0000 | |
| | | Variance | | 193.226 | |
| | | Std. Deviation | | 13.90059 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 50.00 | |
| | | Interquartile Range | | 21.25 | |
| | | Skewness | | -.126 | .403 |
| | | Kurtosis | | -.879 | .788 |
| | Tim | Mean | | 77.7679 | 2.03827 |
| | | 95% Confidence Interval for Mean | Lower Bound | 73.6831 | |
| | | | Upper Bound | 81.8526 | |
| | | 5% Trimmed Mean | | 79.2659 | |
| | | Median | | 75.0000 | |
| | | Variance | | 232.654 | |
| | | Std. Deviation | | 15.25301 | |
| | | Minimum | | 20.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 80.00 | |
| | | Interquartile Range | | 18.75 | |
| | | Skewness | | -1.770 | .319 |
| | | Kurtosis | | 6.003 | .628 |
| NASA_PD | Abby | Mean | | 27.5000 | 4.00673 |
| | | 95% Confidence Interval for Mean | Lower Bound | 19.3482 | |
| | | | Upper Bound | 35.6518 | |
| | | 5% Trimmed Mean | | 26.5523 | |
| | | Median | | 15.0000 | |
| | | Variance | | 545.833 | |
| | | Std. Deviation | | 23.36308 | |
| | | Minimum | | 5.00 | |

| | | | | | |
|------------------|------|----------------------------------|---------------------|----------|---------|
| | | | Maximum | 65.00 | |
| | | | Range | 60.00 | |
| | | | Interquartile Range | 50.00 | |
| | | | Skewness | .854 | .403 |
| | | | Kurtosis | -1.199 | .788 |
| | Tim | 95% Confidence Interval for Mean | Mean | 30.0893 | 3.01105 |
| | | | Lower Bound | 24.0550 | |
| | | | Upper Bound | 36.1236 | |
| | | 5% Trimmed Mean | | 29.1865 | |
| | | Median | | 20.0000 | |
| | | Variance | | 507.719 | |
| | | Std. Deviation | | 22.53262 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 70.00 | |
| | | Range | | 65.00 | |
| | | Interquartile Range | | 47.50 | |
| | | Skewness | | .626 | .319 |
| | | Kurtosis | | -1.324 | .628 |
| NASA_TD | Abby | 95% Confidence Interval for Mean | Mean | 45.7353 | 4.08321 |
| | | | Lower Bound | 37.4280 | |
| | | | Upper Bound | 54.0426 | |
| | | 5% Trimmed Mean | | 45.0327 | |
| | | Median | | 40.0000 | |
| | | Variance | | 566.867 | |
| | | Std. Deviation | | 23.80897 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 95.00 | |
| | | Range | | 90.00 | |
| | | Interquartile Range | | 35.00 | |
| | | Skewness | | .511 | .403 |
| | | Kurtosis | | -.709 | .788 |
| | Tim | 95% Confidence Interval for Mean | Mean | 43.9286 | 3.24766 |
| | | | Lower Bound | 37.4201 | |
| | | | Upper Bound | 50.4370 | |
| | | 5% Trimmed Mean | | 42.8175 | |
| | | Median | | 37.5000 | |
| | | Variance | | 590.649 | |
| | | Std. Deviation | | 24.30328 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 30.00 | |
| | | | Skewness | .853 | .319 |
| | | | Kurtosis | .228 | .628 |
| NASA_Performance | Abby | 95% Confidence Interval for Mean | Mean | 48.2353 | 4.45758 |
| | | | Lower Bound | 39.1663 | |
| | | | Upper Bound | 57.3043 | |
| | | 5% Trimmed Mean | | 48.1046 | |
| | | Median | | 50.0000 | |
| | | Variance | | 675.579 | |
| | | Std. Deviation | | 25.99191 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | | | | |

| | | | | | |
|------------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Range | | 95.00 | |
| | | Interquartile Range | | 35.00 | |
| | | Skewness | | .032 | .403 |
| | | Kurtosis | | -.909 | .788 |
| | | Mean | | 42.2321 | 4.01280 |
| | | 95% Confidence Interval for Mean | Lower Bound | 34.1903 | |
| | | | Upper Bound | 50.2740 | |
| | | 5% Trimmed Mean | | 41.0913 | |
| | | Median | | 50.0000 | |
| | | Variance | | 901.745 | |
| | | Std. Deviation | | 30.02907 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 37.50 | |
| | | Skewness | | .576 | .319 |
| | | Kurtosis | | -.677 | .628 |
| NASA_Effort | Abby | Mean | | 67.5000 | 2.73006 |
| | | 95% Confidence Interval for Mean | Lower Bound | 61.9457 | |
| | | | Upper Bound | 73.0543 | |
| | | 5% Trimmed Mean | | 67.7288 | |
| | | Median | | 70.0000 | |
| | | Variance | | 253.409 | |
| | | Std. Deviation | | 15.91883 | |
| | | Minimum | | 35.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 65.00 | |
| | | Interquartile Range | | 21.25 | |
| | | Skewness | | -.302 | .403 |
| | | Kurtosis | | -.177 | .788 |
| | Tim | Mean | | 71.6071 | 2.12479 |
| | | 95% Confidence Interval for Mean | Lower Bound | 67.3490 | |
| | | | Upper Bound | 75.8653 | |
| | | 5% Trimmed Mean | | 72.2619 | |
| | | Median | | 70.0000 | |
| | | Variance | | 252.825 | |
| | | Std. Deviation | | 15.90046 | |
| | | Minimum | | 30.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 70.00 | |
| NASA_Frustration | Abby | Mean | | 63.6765 | 3.95670 |
| | | 95% Confidence Interval for Mean | Lower Bound | 55.6265 | |
| | | | Upper Bound | 71.7264 | |
| | | 5% Trimmed Mean | | 65.1471 | |
| | | Median | | 65.0000 | |
| | | Variance | | 532.286 | |
| | | Std. Deviation | | 23.07133 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |

| | | | | | |
|------------|------|----------------------------------|-------------|----------|---------|
| | | Interquartile Range | | 30.00 | |
| | | Skewness | | -.951 | .403 |
| | | Kurtosis | | .923 | .788 |
| | Tim | Mean | | 57.4107 | 3.39736 |
| | | 95% Confidence Interval for Mean | Lower Bound | 50.6023 | |
| | | | Upper Bound | 64.2192 | |
| | | 5% Trimmed Mean | | 57.9563 | |
| | | Median | | 55.0000 | |
| | | Variance | | 646.356 | |
| | | Std. Deviation | | 25.42352 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 30.00 | |
| | | Skewness | | -.122 | .319 |
| | | Kurtosis | | -.451 | .628 |
| NASA_Score | Abby | Mean | | 60.0343 | 2.55262 |
| | | 95% Confidence Interval for Mean | Lower Bound | 54.8410 | |
| | | | Upper Bound | 65.2277 | |
| | | 5% Trimmed Mean | | 59.6106 | |
| | | Median | | 60.8333 | |
| | | Variance | | 221.540 | |
| | | Std. Deviation | | 14.88422 | |
| | | Minimum | | 36.67 | |
| | | Maximum | | 94.67 | |
| | | Range | | 58.00 | |
| | | Interquartile Range | | 24.58 | |
| | | Skewness | | .129 | .403 |
| | | Kurtosis | | -.340 | .788 |
| | Tim | Mean | | 58.4107 | 2.47311 |
| | | 95% Confidence Interval for Mean | Lower Bound | 53.4545 | |
| | | | Upper Bound | 63.3669 | |
| | | 5% Trimmed Mean | | 57.8108 | |
| | | Median | | 60.4167 | |
| | | Variance | | 342.511 | |
| | | Std. Deviation | | 18.50705 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 17.75 | |
| | | Skewness | | .775 | .319 |
| | | Kurtosis | | .426 | .628 |

| Descriptives - i* concrete syntaxes, GenderMag information processing facet, modification task | | | | | |
|--|----------------------------------|----------------------------------|-------------|-----------|------------|
| | InformationProcessing | | | Statistic | Std. Error |
| Precision | Abby | Mean | | .5990 | .02726 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5444 | |
| | | | Upper Bound | .6535 | |
| | | 5% Trimmed Mean | | .6000 | |
| | | Median | | .5714 | |
| | | Variance | | .044 | |
| | | Std. Deviation | | .20938 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .37 | |
| | | Skewness | | -.034 | .311 |
| | | Kurtosis | | .072 | .613 |
| | | Tim | Mean | | .3553 |
| | 95% Confidence Interval for Mean | | Lower Bound | .2879 | |
| | | | Upper Bound | .4227 | |
| | 5% Trimmed Mean | | .3594 | | |
| | Median | | .3333 | | |
| | Variance | | .034 | | |
| | Std. Deviation | | .18372 | | |
| | Minimum | | .00 | | |
| | Maximum | | .67 | | |
| | Range | | .67 | | |
| | Interquartile Range | | .34 | | |
| | Skewness | | -.180 | .421 | |
| | Kurtosis | | -.905 | .821 | |
| Recall | Abby | Mean | | .6537 | .03178 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5901 | |
| | | | Upper Bound | .7173 | |
| | | 5% Trimmed Mean | | .6638 | |
| | | Median | | .6667 | |
| | | Variance | | .060 | |
| | | Std. Deviation | | .24414 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .39 | |
| | | Skewness | | -.504 | .311 |
| | | Kurtosis | | -.352 | .613 |
| | | Tim | Mean | | .5476 |
| | 95% Confidence Interval for Mean | | Lower Bound | .4388 | |
| | | | Upper Bound | .6564 | |
| | 5% Trimmed Mean | | .5529 | | |
| | Median | | .5700 | | |
| | Variance | | .088 | | |
| | Std. Deviation | | .29660 | | |
| | Minimum | | .00 | | |
| | Maximum | | 1.00 | | |
| | Range | | 1.00 | | |
| | Interquartile Range | | .33 | | |

| | | | | | |
|----------|------|----------------------------------|-------------|------------|----------|
| | | Skewness | | - .330 | .421 |
| | | Kurtosis | | - .629 | .821 |
| FMeasure | Abby | Mean | | .5838 | .02289 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5380 | |
| | | | Upper Bound | .6296 | |
| | | 5% Trimmed Mean | | .5848 | |
| | | Median | | .5868 | |
| | | Variance | | .031 | |
| | | Std. Deviation | | .17581 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .22 | |
| | | Skewness | | -.236 | .311 |
| | | Kurtosis | | 1.555 | .613 |
| | Tim | Mean | | .4137 | .03901 |
| | | 95% Confidence Interval for Mean | Lower Bound | .3340 | |
| | | | Upper Bound | .4933 | |
| | | 5% Trimmed Mean | | .4180 | |
| | | Median | | .4700 | |
| | | Variance | | .047 | |
| | | Std. Deviation | | .21718 | |
| | | Minimum | | .00 | |
| | | Maximum | | .76 | |
| | | Range | | .76 | |
| | | Interquartile Range | | .26 | |
| | | Skewness | | -.346 | .421 |
| | | Kurtosis | | -.530 | .821 |
| Duration | Abby | Mean | | 1163.6441 | 64.71709 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1034.0987 | |
| | | | Upper Bound | 1293.1894 | |
| | | 5% Trimmed Mean | | 1124.4783 | |
| | | Median | | 1080.0000 | |
| | | Variance | | 247109.785 | |
| | | Std. Deviation | | 497.10138 | |
| | | Minimum | | 543.00 | |
| | | Maximum | | 2650.00 | |
| | | Range | | 2107.00 | |
| | | Interquartile Range | | 556.00 | |
| | | Skewness | | 1.251 | .311 |
| | | Kurtosis | | 1.289 | .613 |
| | Tim | Mean | | 1413.3871 | 93.37566 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1222.6886 | |
| | | | Upper Bound | 1604.0856 | |
| | | 5% Trimmed Mean | | 1377.7240 | |
| | | Median | | 1381.0000 | |
| | | Variance | | 270289.445 | |
| | | Std. Deviation | | 519.89369 | |
| | | Minimum | | 863.00 | |
| | | Maximum | | 2605.00 | |
| | | Range | | 1742.00 | |
| | | Interquartile Range | | 345.00 | |
| | | Skewness | | 1.518 | .421 |
| | | | | | |

| | | | | | |
|-------------|----------------------------------|----------------------------------|-------------|------------|-----------|
| FirstActDet | Abby | Kurtosis | | 1.479 | .821 |
| | | Mean | | 298.2034 | 31.03500 |
| | | 95% Confidence Interval for Mean | Lower Bound | 236.0801 | |
| | | | Upper Bound | 360.3267 | |
| | | 5% Trimmed Mean | | 282.0669 | |
| | | Median | | 143.0000 | |
| | | Variance | | 56827.096 | |
| | | Std. Deviation | | 238.38434 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 870.00 | |
| | | Range | | 820.00 | |
| | | Interquartile Range | | 446.00 | |
| | | Skewness | | .724 | .311 |
| | | Kurtosis | | -.707 | .613 |
| | Tim | Mean | | 543.7742 | 53.46603 |
| | | 95% Confidence Interval for Mean | Lower Bound | 434.5820 | |
| | | | Upper Bound | 652.9664 | |
| | | 5% Trimmed Mean | | 545.4839 | |
| | | Median | | 547.0000 | |
| | | Variance | | 88617.114 | |
| | | Std. Deviation | | 297.68627 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 1005.00 | |
| | | Range | | 955.00 | |
| | | Interquartile Range | | 465.00 | |
| | | Skewness | | -.332 | .421 |
| | | Kurtosis | | -1.047 | .821 |
| LastActDet | Abby | Mean | | 880.0339 | 56.58179 |
| | | 95% Confidence Interval for Mean | Lower Bound | 766.7731 | |
| | | | Upper Bound | 993.2947 | |
| | | 5% Trimmed Mean | | 857.8653 | |
| | | Median | | 856.0000 | |
| | | Variance | | 188888.447 | |
| | | Std. Deviation | | 434.61299 | |
| | | Minimum | | 234.00 | |
| | | Maximum | | 2005.00 | |
| | | Range | | 1771.00 | |
| | | Interquartile Range | | 667.00 | |
| | | Skewness | | .488 | .311 |
| | | Kurtosis | | .041 | .613 |
| | | Tim | Mean | | 1363.1613 |
| | 95% Confidence Interval for Mean | | Lower Bound | 1167.0269 | |
| | | | Upper Bound | 1559.2957 | |
| | 5% Trimmed Mean | | 1334.6900 | | |
| | Median | | 1327.0000 | | |
| | Variance | | 285918.140 | | |
| | Std. Deviation | | 534.71314 | | |
| | Minimum | | 587.00 | | |
| | Maximum | | 2600.00 | | |
| | Range | | 2013.00 | | |
| | Interquartile Range | | 346.00 | | |
| | Skewness | | 1.419 | .421 | |
| | Kurtosis | | 1.463 | .821 | |

| | | | | | |
|----------|------|----------------------------------|-------------|-----------|----------|
| ProcDur | Abby | Mean | | 283.6102 | 35.47581 |
| | | 95% Confidence Interval for Mean | Lower Bound | 212.5976 | |
| | | | Upper Bound | 354.6227 | |
| | | 5% Trimmed Mean | | 260.0669 | |
| | | Median | | 254.0000 | |
| | | Variance | | 74253.449 | |
| | | Std. Deviation | | 272.49486 | |
| | | Minimum | | 10.00 | |
| | | Maximum | | 1072.00 | |
| | | Range | | 1062.00 | |
| | | Interquartile Range | | 344.00 | |
| | | Skewness | | 1.049 | .311 |
| | | Kurtosis | | .546 | .613 |
| | Tim | Mean | | 50.2258 | 13.07856 |
| | | 95% Confidence Interval for Mean | Lower Bound | 23.5158 | |
| | | | Upper Bound | 76.9358 | |
| | | 5% Trimmed Mean | | 38.6129 | |
| | | Median | | 39.0000 | |
| | | Variance | | 5302.514 | |
| | | Std. Deviation | | 72.81836 | |
| | | Minimum | | 1.00 | |
| | | Maximum | | 416.00 | |
| | | Range | | 415.00 | |
| | | Interquartile Range | | 38.00 | |
| | | Skewness | | 4.488 | .421 |
| | | Kurtosis | | 22.665 | .821 |
| FixRel | Abby | Mean | | 2.8213 | .22534 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.3702 | |
| | | | Upper Bound | 3.2723 | |
| | | 5% Trimmed Mean | | 2.7591 | |
| | | Median | | 2.2308 | |
| | | Variance | | 2.996 | |
| | | Std. Deviation | | 1.73089 | |
| | | Minimum | | .65 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.30 | |
| | | Interquartile Range | | 3.35 | |
| | | Skewness | | .561 | .311 |
| | | Kurtosis | | -1.217 | .613 |
| | Tim | Mean | | 3.4769 | .32206 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.8192 | |
| | | | Upper Bound | 4.1347 | |
| | | 5% Trimmed Mean | | 3.5020 | |
| | | Median | | 4.2700 | |
| | | Variance | | 3.215 | |
| | | Std. Deviation | | 1.79318 | |
| | | Minimum | | .50 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.45 | |
| | | Interquartile Range | | 3.25 | |
| | | Skewness | | -.326 | .421 |
| | | Kurtosis | | -1.268 | .821 |
| FixIrrel | Abby | Mean | | 5.7351 | .57385 |
| | | | | | |

| | | | | | |
|---------------|------|-------------------------------------|-------------|------------|----------|
| | | 95% Confidence Interval for Mean | Lower Bound | 4.5864 | |
| | | | Upper Bound | 6.8838 | |
| | | 5% Trimmed Mean | | 5.3855 | |
| | | Median | | 4.4100 | |
| | | Variance | | 19.429 | |
| | | Std. Deviation | | 4.40781 | |
| | | Minimum | | .07 | |
| | | Maximum | | 17.97 | |
| | | Range | | 17.90 | |
| | | Interquartile Range | | 5.78 | |
| | | Skewness | | 1.269 | .311 |
| | | Kurtosis | | 1.107 | .613 |
| | Tim | Mean | | 2.2250 | .28531 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1.6423 | |
| | | | Upper Bound | 2.8077 | |
| | | 5% Trimmed Mean | | 2.2102 | |
| | | Median | | 2.8300 | |
| | | Variance | | 2.523 | |
| | | Std. Deviation | | 1.58853 | |
| | | Minimum | | .06 | |
| | | Maximum | | 4.66 | |
| | | Range | | 4.60 | |
| | | Interquartile Range | | 2.92 | |
| | | Skewness | | -.298 | .421 |
| | | Kurtosis | | -1.371 | .821 |
| AvDurRelFix | Abby | Mean | | 364.9672 | 29.24931 |
| | | 95% Confidence Interval for Mean | Lower Bound | 306.4184 | |
| | | | Upper Bound | 423.5161 | |
| | | 5% Trimmed Mean | | 339.9317 | |
| | | Median | | 319.0000 | |
| | | Variance | | 50475.816 | |
| | | Std. Deviation | | 224.66824 | |
| | | Minimum | | 47.00 | |
| | | Maximum | | 1417.86 | |
| | | Range | | 1370.86 | |
| | | Interquartile Range | | 159.21 | |
| | | Skewness | | 2.375 | .311 |
| | | Kurtosis | | 8.543 | .613 |
| | Tim | Mean | | 541.3912 | 57.56252 |
| | | 95% Confidence Interval for Mean | Lower Bound | 423.8328 | |
| | | | Upper Bound | 658.9495 | |
| | | 5% Trimmed Mean | | 504.9763 | |
| | | Median | | 403.5000 | |
| | | Variance | | 102716.741 | |
| | | Std. Deviation | | 320.49453 | |
| | | Minimum | | 249.71 | |
| | | Maximum | | 1567.33 | |
| | | Range | | 1317.62 | |
| | | Interquartile Range | | 277.92 | |
| | | Skewness | | 1.922 | .421 |
| | | Kurtosis | | 3.149 | .821 |
| AvDurlrrelFix | Abby | Mean | | 689.3100 | 49.79942 |
| | | 95% Confidence Interval for Mean | Lower Bound | 589.6256 | |
| | | | | | |

| | | | | | |
|---------|------|----------------------------------|-------------|------------|----------|
| | | Upper Bound | | 788.9944 | |
| | | 5% Trimmed Mean | | 658.8780 | |
| | | Median | | 592.0000 | |
| | | Variance | | 146318.944 | |
| | | Std. Deviation | | 382.51659 | |
| | | Minimum | | 149.87 | |
| | | Maximum | | 1817.39 | |
| | | Range | | 1667.52 | |
| | | Interquartile Range | | 354.82 | |
| | | Skewness | | 1.553 | .311 |
| | | Kurtosis | | 1.885 | .613 |
| | Tim | Mean | | 617.7979 | 57.16452 |
| | | 95% Confidence Interval for Mean | Lower Bound | 501.0524 | |
| | | | Upper Bound | 734.5434 | |
| | | 5% Trimmed Mean | | 624.6328 | |
| | | Median | | 775.2500 | |
| | | Variance | | 101301.262 | |
| | | Std. Deviation | | 318.27859 | |
| | | Minimum | | 26.48 | |
| | | Maximum | | 1206.22 | |
| | | Range | | 1179.74 | |
| | | Interquartile Range | | 571.50 | |
| | | Skewness | | -.595 | .421 |
| | | Kurtosis | | -.718 | .821 |
| TotSac | Abby | Mean | | 75.0169 | 3.22971 |
| | | 95% Confidence Interval for Mean | Lower Bound | 68.5520 | |
| | | | Upper Bound | 81.4819 | |
| | | 5% Trimmed Mean | | 74.5556 | |
| | | Median | | 70.0000 | |
| | | Variance | | 615.431 | |
| | | Std. Deviation | | 24.80788 | |
| | | Minimum | | 40.00 | |
| | | Maximum | | 119.00 | |
| | | Range | | 79.00 | |
| | | Interquartile Range | | 44.00 | |
| | | Skewness | | .370 | .311 |
| | | Kurtosis | | -1.175 | .613 |
| | Tim | Mean | | 88.4516 | 3.76596 |
| | | 95% Confidence Interval for Mean | Lower Bound | 80.7605 | |
| | | | Upper Bound | 96.1427 | |
| | | 5% Trimmed Mean | | 89.0341 | |
| | | Median | | 90.0000 | |
| | | Variance | | 439.656 | |
| | | Std. Deviation | | 20.96797 | |
| | | Minimum | | 44.00 | |
| | | Maximum | | 121.00 | |
| | | Range | | 77.00 | |
| | | Interquartile Range | | 38.00 | |
| | | Skewness | | -.477 | .421 |
| | | Kurtosis | | -.757 | .821 |
| Sac2Key | Abby | Mean | | 48.8644 | 3.87837 |
| | | 95% Confidence Interval for Mean | Lower Bound | 41.1010 | |
| | | | Upper Bound | 56.6278 | |
| | | | | | |

| | | | | | | |
|-------------|------|--|--|----------------------------------|-------------|---------|
| | | | | 5% Trimmed Mean | 47.6441 | |
| | | | | Median | 33.0000 | |
| | | | | Variance | 887.464 | |
| | | | | Std. Deviation | 29.79033 | |
| | | | | Minimum | 15.00 | |
| | | | | Maximum | 107.00 | |
| | | | | Range | 92.00 | |
| | | | | Interquartile Range | 60.00 | |
| | | | | Skewness | .576 | .311 |
| | | | | Kurtosis | -1.311 | .613 |
| | Tim | | | Mean | 65.4194 | 5.00640 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 55.1949 |
| | | | | | Upper Bound | 75.6438 |
| | | | | 5% Trimmed Mean | 66.0161 | |
| | | | | Median | 82.0000 | |
| | | | | Variance | 776.985 | |
| | | | | Std. Deviation | 27.87445 | |
| | | | | Minimum | 15.00 | |
| | | | | Maximum | 109.00 | |
| | | | | Range | 94.00 | |
| | | | | Interquartile Range | 49.00 | |
| | | | | Skewness | -.572 | .421 |
| | | | | Kurtosis | -1.164 | .821 |
| | | | | | | |
| AvAttention | Abby | | | Mean | .7508 | .02085 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | .7091 |
| | | | | | Upper Bound | .7926 |
| | | | | 5% Trimmed Mean | .7509 | |
| | | | | Median | .8000 | |
| | | | | Variance | .026 | |
| | | | | Std. Deviation | .16014 | |
| | | | | Minimum | .50 | |
| | | | | Maximum | 1.00 | |
| | | | | Range | .50 | |
| | | | | Interquartile Range | .30 | |
| | | | | Skewness | -.029 | .311 |
| | | | | Kurtosis | -1.060 | .613 |
| | | | | | | |
| | Tim | | | Mean | .5194 | .03227 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | .4535 |
| | | | | | Upper Bound | .5853 |
| | | | | 5% Trimmed Mean | .5159 | |
| | | | | Median | .4000 | |
| | | | | Variance | .032 | |
| | | | | Std. Deviation | .17967 | |
| | | | | Minimum | .30 | |
| | | | | Maximum | .80 | |
| | | | | Range | .50 | |
| | | | | Interquartile Range | .30 | |
| | | | | Skewness | .538 | .421 |
| | | | | Kurtosis | -1.276 | .821 |
| | | | | | | |
| AvMentWL | Abby | | | Mean | .7288 | .02345 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | .6819 |
| | | | | | Upper Bound | .7757 |
| | | | | 5% Trimmed Mean | .7340 | |
| | | | | | | |

| | | | | | |
|-------|------|----------------------------------|---------------------|----------|----------|
| | | | Median | .8000 | |
| | | | Variance | .032 | |
| | | | Std. Deviation | .18009 | |
| | | | Minimum | .30 | |
| | | | Maximum | 1.00 | |
| | | | Range | .70 | |
| | | | Interquartile Range | .30 | |
| | | | Skewness | -.376 | .311 |
| | | | Kurtosis | -.586 | .613 |
| | Tim | 95% Confidence Interval for Mean | Mean | .5871 | .02960 |
| | | | Lower Bound | .5266 | |
| | | | Upper Bound | .6475 | |
| | | 5% Trimmed Mean | | | .5857 |
| | | Median | | | .6000 |
| | | Variance | | | .027 |
| | | Std. Deviation | | | .16481 |
| | | Minimum | | | .30 |
| | | Maximum | | | .90 |
| | | Range | | | .60 |
| | | Interquartile Range | | | .20 |
| | | Skewness | | | -.067 |
| | | Kurtosis | | | -.557 |
| | | | | | .821 |
| AvFam | Abby | 95% Confidence Interval for Mean | Mean | .4017 | .02087 |
| | | | Lower Bound | .3599 | |
| | | | Upper Bound | .4435 | |
| | | 5% Trimmed Mean | | | .4037 |
| | | Median | | | .4000 |
| | | Variance | | | .026 |
| | | Std. Deviation | | | .16027 |
| | | Minimum | | | .10 |
| | | Maximum | | | .70 |
| | | Range | | | .60 |
| | | Interquartile Range | | | .20 |
| | | Skewness | | | -.211 |
| | | Kurtosis | | | -.878 |
| | | | | | .613 |
| | Tim | 95% Confidence Interval for Mean | Mean | .5484 | .02777 |
| | | | Lower Bound | .4917 | |
| | | | Upper Bound | .6051 | |
| | | 5% Trimmed Mean | | | .5593 |
| | | Median | | | .6000 |
| | | Variance | | | .024 |
| | | Std. Deviation | | | .15464 |
| | | Minimum | | | .20 |
| | | Maximum | | | .70 |
| | | Range | | | .50 |
| | | Interquartile Range | | | .20 |
| | | Skewness | | | -1.008 |
| | | Kurtosis | | | .001 |
| | | | | | .421 |
| | | | | | .821 |
| AvSCL | Abby | 95% Confidence Interval for Mean | Mean | 748.9153 | 18.78503 |
| | | | Lower Bound | 711.3129 | |
| | | | Upper Bound | 786.5176 | |
| | | 5% Trimmed Mean | | | 752.7900 |
| | | Median | | | 749.0000 |
| | | | | | |

| | | | | | |
|-------------|------|----------------------------------|-------------|-----------|----------|
| | | Variance | | 20819.769 | |
| | | Std. Deviation | | 144.29057 | |
| | | Minimum | | 359.00 | |
| | | Maximum | | 998.00 | |
| | | Range | | 639.00 | |
| | | Interquartile Range | | 223.00 | |
| | | Skewness | | -.412 | .311 |
| | | Kurtosis | | -.465 | .613 |
| | Tim | Mean | | 707.6129 | 25.66734 |
| | | 95% Confidence Interval for Mean | Lower Bound | 655.1932 | |
| | | | Upper Bound | 760.0326 | |
| | | 5% Trimmed Mean | | 712.2957 | |
| | | Median | | 776.0000 | |
| | | Variance | | 20423.178 | |
| | | Std. Deviation | | 142.90969 | |
| | | Minimum | | 366.00 | |
| | | Maximum | | 933.00 | |
| | | Range | | 567.00 | |
| | | Interquartile Range | | 157.00 | |
| | | Skewness | | -.460 | .421 |
| | | Kurtosis | | -.236 | .821 |
| HRVar_RMSSD | Abby | Mean | | 42.9867 | 2.91472 |
| | | 95% Confidence Interval for Mean | Lower Bound | 37.1523 | |
| | | | Upper Bound | 48.8212 | |
| | | 5% Trimmed Mean | | 42.7609 | |
| | | Median | | 36.1770 | |
| | | Variance | | 501.240 | |
| | | Std. Deviation | | 22.38839 | |
| | | Minimum | | 6.06 | |
| | | Maximum | | 82.27 | |
| | | Range | | 76.21 | |
| | | Interquartile Range | | 39.86 | |
| | | Skewness | | .198 | .311 |
| | | Kurtosis | | -1.335 | .613 |
| | Tim | Mean | | 33.9283 | 2.97185 |
| | | 95% Confidence Interval for Mean | Lower Bound | 27.8590 | |
| | | | Upper Bound | 39.9976 | |
| | | 5% Trimmed Mean | | 32.4568 | |
| | | Median | | 26.3800 | |
| | | Variance | | 273.789 | |
| | | Std. Deviation | | 16.54656 | |
| | | Minimum | | 20.11 | |
| | | Maximum | | 75.96 | |
| | | Range | | 55.85 | |
| | | Interquartile Range | | 19.40 | |
| | | Skewness | | 1.260 | .421 |
| | | Kurtosis | | .573 | .821 |
| HRVar_NN50 | Abby | Mean | | 26.4475 | 2.65187 |
| | | 95% Confidence Interval for Mean | Lower Bound | 21.1392 | |
| | | | Upper Bound | 31.7558 | |
| | | 5% Trimmed Mean | | 26.0291 | |
| | | Median | | 23.7800 | |
| | | Variance | | 414.913 | |

| | | | | | |
|---------------------|------|----------------------------------|-------------|----------|---------|
| | | Std. Deviation | | 20.36942 | |
| | | Minimum | | .10 | |
| | | Maximum | | 60.08 | |
| | | Range | | 59.98 | |
| | | Interquartile Range | | 39.00 | |
| | | Skewness | | .213 | .311 |
| | | Kurtosis | | -1.541 | .613 |
| | Tim | Mean | | 18.6908 | 3.16258 |
| | | 95% Confidence Interval for Mean | Lower Bound | 12.2319 | |
| | | | Upper Bound | 25.1496 | |
| | | 5% Trimmed Mean | | 17.5223 | |
| | | Median | | 10.8820 | |
| | | Variance | | 310.060 | |
| | | Std. Deviation | | 17.60851 | |
| | | Minimum | | 2.36 | |
| | | Maximum | | 56.57 | |
| | | Range | | 54.21 | |
| | | Interquartile Range | | 35.17 | |
| | | Skewness | | .784 | .421 |
| | | Kurtosis | | -.777 | .821 |
| NASA_MD | Abby | Mean | | 79.3220 | 2.24017 |
| | | 95% Confidence Interval for Mean | Lower Bound | 74.8378 | |
| | | | Upper Bound | 83.8062 | |
| | | 5% Trimmed Mean | | 80.9322 | |
| | | Median | | 80.0000 | |
| | | Variance | | 296.084 | |
| | | Std. Deviation | | 17.20710 | |
| | | Minimum | | 20.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 80.00 | |
| | | Interquartile Range | | 15.00 | |
| | | Skewness | | -1.549 | .311 |
| | | Kurtosis | | 3.238 | .613 |
| | Tim | Mean | | 73.3871 | 1.19108 |
| | | 95% Confidence Interval for Mean | Lower Bound | 70.9546 | |
| | | | Upper Bound | 75.8196 | |
| | | 5% Trimmed Mean | | 72.7509 | |
| | | Median | | 70.0000 | |
| | | Variance | | 43.978 | |
| | | Std. Deviation | | 6.63163 | |
| | | Minimum | | 65.00 | |
| | | Maximum | | 95.00 | |
| | | Range | | 30.00 | |
| Interquartile Range | | 5.00 | | | |
| Skewness | | 1.651 | .421 | | |
| Kurtosis | | 3.389 | .821 | | |
| NASA_PD | Abby | Mean | | 21.6949 | 2.57730 |
| | | 95% Confidence Interval for Mean | Lower Bound | 16.5359 | |
| | | | Upper Bound | 26.8539 | |
| | | 5% Trimmed Mean | | 19.8493 | |
| | | Median | | 10.0000 | |
| | | Variance | | 391.905 | |
| | | Std. Deviation | | 19.79660 | |

| | | | | | |
|------------------|------|----------------------------------|---------------------|----------|---------|
| | | | Minimum | 5.00 | |
| | | | Maximum | 70.00 | |
| | | | Range | 65.00 | |
| | | | Interquartile Range | 10.00 | |
| | | | Skewness | 1.652 | .311 |
| | | | Kurtosis | 1.226 | .613 |
| | Tim | Mean | | 43.2258 | 3.86985 |
| | | 95% Confidence Interval for Mean | Lower Bound | 35.3225 | |
| | | | Upper Bound | 51.1291 | |
| | | 5% Trimmed Mean | | 44.0412 | |
| | | Median | | 60.0000 | |
| | | Variance | | 464.247 | |
| | | Std. Deviation | | 21.54640 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 65.00 | |
| | | Range | | 60.00 | |
| | | Interquartile Range | | 40.00 | |
| | | Skewness | | -.544 | .421 |
| | | Kurtosis | | -1.525 | .821 |
| NASA_TD | Abby | Mean | | 45.9322 | 3.52513 |
| | | 95% Confidence Interval for Mean | Lower Bound | 38.8759 | |
| | | | Upper Bound | 52.9885 | |
| | | 5% Trimmed Mean | | 45.0235 | |
| | | Median | | 35.0000 | |
| | | Variance | | 733.168 | |
| | | Std. Deviation | | 27.07707 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 40.00 | |
| | | Skewness | | .753 | .311 |
| | | Kurtosis | | -.656 | .613 |
| | Tim | Mean | | 42.0968 | 3.01229 |
| | | 95% Confidence Interval for Mean | Lower Bound | 35.9449 | |
| | | | Upper Bound | 48.2487 | |
| | | 5% Trimmed Mean | | 42.9659 | |
| | | Median | | 55.0000 | |
| | | Variance | | 281.290 | |
| | | Std. Deviation | | 16.77171 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 60.00 | |
| | | Range | | 55.00 | |
| | | Interquartile Range | | 30.00 | |
| | | Skewness | | -.617 | .421 |
| | | Kurtosis | | -1.124 | .821 |
| NASA_Performance | Abby | Mean | | 46.1017 | 4.01645 |
| | | 95% Confidence Interval for Mean | Lower Bound | 38.0619 | |
| | | | Upper Bound | 54.1415 | |
| | | 5% Trimmed Mean | | 45.3908 | |
| | | Median | | 40.0000 | |
| | | Variance | | 951.783 | |
| | | Std. Deviation | | 30.85097 | |
| | | Minimum | | 5.00 | |

| | | | | | | |
|---------------------|----------------------------------|----------------------------------|-------------|-------------|---------|---------|
| | Tim | Maximum | | 100.00 | | |
| | | Range | | 95.00 | | |
| | | Interquartile Range | | 45.00 | | |
| | | Skewness | | .418 | .311 | |
| | | Kurtosis | | -1.073 | .613 | |
| | | Mean | | 41.4516 | 4.27668 | |
| | | 95% Confidence Interval for Mean | Lower Bound | 32.7175 | | |
| | | | Upper Bound | 50.1858 | | |
| | | 5% Trimmed Mean | | 41.1559 | | |
| | | Median | | 50.0000 | | |
| | | Variance | | 566.989 | | |
| | | Std. Deviation | | 23.81154 | | |
| | | Minimum | | 5.00 | | |
| | | Maximum | | 85.00 | | |
| | | Range | | 80.00 | | |
| | | Interquartile Range | | 30.00 | | |
| | | Skewness | | -.100 | .421 | |
| | | Kurtosis | | -.731 | .821 | |
| | | NASA_Effort | Abby | Mean | | 72.0339 |
| | 95% Confidence Interval for Mean | | | Lower Bound | 67.3351 | |
| Upper Bound | | | | 76.7327 | | |
| 5% Trimmed Mean | | | | 72.7260 | | |
| Median | | | | 75.0000 | | |
| Variance | | | | 325.102 | | |
| Std. Deviation | | | | 18.03059 | | |
| Minimum | | | | 30.00 | | |
| Maximum | | | | 100.00 | | |
| Range | | | | 70.00 | | |
| Interquartile Range | | | | 20.00 | | |
| Skewness | | | | -.649 | .311 | |
| Kurtosis | | | | .177 | .613 | |
| Tim | Mean | | | 66.2903 | 1.82527 | |
| | 95% Confidence Interval for Mean | | Lower Bound | 62.5626 | | |
| | | | Upper Bound | 70.0180 | | |
| | 5% Trimmed Mean | | 65.4211 | | | |
| | Median | | 60.0000 | | | |
| | Variance | | 103.280 | | | |
| | Std. Deviation | | 10.16266 | | | |
| | Minimum | | 55.00 | | | |
| | Maximum | | 95.00 | | | |
| | Range | | 40.00 | | | |
| Interquartile Range | | 10.00 | | | | |
| Skewness | | 1.356 | .421 | | | |
| Kurtosis | | 1.396 | .821 | | | |
| NASA_Frustration | Abby | Mean | | 62.7119 | 2.99845 | |
| | | 95% Confidence Interval for Mean | Lower Bound | 56.7098 | | |
| | | | Upper Bound | 68.7139 | | |
| | | 5% Trimmed Mean | | 63.1121 | | |
| | | Median | | 65.0000 | | |
| | | Variance | | 530.450 | | |
| | | Std. Deviation | | 23.03150 | | |
| | | Minimum | | 5.00 | | |
| | | Maximum | | 100.00 | | |
| | | | | | | |

| | | | | | |
|------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Range | | 95.00 | |
| | | Interquartile Range | | 40.00 | |
| | | Skewness | | .062 | .311 |
| | | Kurtosis | | -.639 | .613 |
| | | Mean | | 54.1935 | 4.83100 |
| | | 95% Confidence Interval for Mean | Lower Bound | 44.3273 | |
| | | | Upper Bound | 64.0598 | |
| | | 5% Trimmed Mean | | 55.1344 | |
| | | Median | | 70.0000 | |
| | | Variance | | 723.495 | |
| | | Std. Deviation | | 26.89786 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 90.00 | |
| | | Range | | 85.00 | |
| | | Interquartile Range | | 35.00 | |
| | | Skewness | | -.843 | .421 |
| | | Kurtosis | | -.722 | .821 |
| NASA_Score | Abby | Mean | | 60.7260 | 2.50686 |
| | | 95% Confidence Interval for Mean | Lower Bound | 55.7080 | |
| | | | Upper Bound | 65.7440 | |
| | | 5% Trimmed Mean | | 60.3704 | |
| | | Median | | 60.0000 | |
| | | Variance | | 370.776 | |
| | | Std. Deviation | | 19.25554 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 26.00 | |
| | | Skewness | | .503 | .311 |
| | | Kurtosis | | -.269 | .613 |
| | Tim | Mean | | 55.7849 | 2.12602 |
| | | 95% Confidence Interval for Mean | Lower Bound | 51.4430 | |
| | | | Upper Bound | 60.1269 | |
| | | 5% Trimmed Mean | | 55.5114 | |
| | | Median | | 60.8333 | |
| | | Variance | | 140.119 | |
| | | Std. Deviation | | 11.83718 | |
| | | Minimum | | 37.50 | |
| | | Maximum | | 83.67 | |
| | | Range | | 46.17 | |
| | | Interquartile Range | | 18.33 | |
| | | Skewness | | -.172 | .421 |
| | | Kurtosis | | -.443 | .821 |

Descriptives - i* concrete syntaxes, GenderMag self-efficacy facet, modification task

| SelfEfficacy | | | | Statistic | Std. Error |
|--------------|------|----------------------------------|-------------|-----------|------------|
| Precision | Abby | Mean | | .5483 | .03164 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4849 | |
| | | | Upper Bound | .6117 | |
| | | 5% Trimmed Mean | | .5483 | |
| | | Median | | .5650 | |
| | | Variance | | .056 | |
| | | Std. Deviation | | .23678 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .38 | |
| | | Skewness | | .022 | .319 |
| | | Kurtosis | | -.574 | .628 |
| | Tim | Mean | | .4602 | .03674 |
| | | 95% Confidence Interval for Mean | Lower Bound | .3855 | |
| | | | Upper Bound | .5350 | |
| | | 5% Trimmed Mean | | .4604 | |
| | | Median | | .4700 | |
| | | Variance | | .046 | |
| | | Std. Deviation | | .21421 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .24 | |
| | | Skewness | | -.185 | .403 |
| | | Kurtosis | | .628 | .788 |
| Recall | Abby | Mean | | .6099 | .03449 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5408 | |
| | | | Upper Bound | .6790 | |
| | | 5% Trimmed Mean | | .6197 | |
| | | Median | | .6667 | |
| | | Variance | | .067 | |
| | | Std. Deviation | | .25811 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .37 | |
| | | Skewness | | -.359 | .319 |
| | | Kurtosis | | -.409 | .628 |
| | Tim | Mean | | .6292 | .04862 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5302 | |
| | | | Upper Bound | .7281 | |
| | | 5% Trimmed Mean | | .6435 | |
| | | Median | | .6429 | |
| | | Variance | | .080 | |
| | | Std. Deviation | | .28352 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .39 | |

| | | | | | |
|----------|------|----------------------------------|-------------|------------|----------|
| | | Skewness | | -.734 | .403 |
| | | Kurtosis | | -.176 | .788 |
| FMeasure | Abby | Mean | | .5350 | .02711 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4807 | |
| | | | Upper Bound | .5893 | |
| | | 5% Trimmed Mean | | .5369 | |
| | | Median | | .5283 | |
| | | Variance | | .041 | |
| | | Std. Deviation | | .20285 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .26 | |
| | | Skewness | | -.153 | .319 |
| | | Kurtosis | | .855 | .628 |
| | Tim | Mean | | .5090 | .03679 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4342 | |
| | | | Upper Bound | .5839 | |
| | | 5% Trimmed Mean | | .5210 | |
| | | Median | | .5426 | |
| | | Variance | | .046 | |
| | | Std. Deviation | | .21451 | |
| | | Minimum | | .00 | |
| | | Maximum | | .80 | |
| | | Range | | .80 | |
| | | Interquartile Range | | .25 | |
| | | Skewness | | -.933 | .403 |
| | | Kurtosis | | .282 | .788 |
| Duration | Abby | Mean | | 1116.1429 | 60.96444 |
| | | 95% Confidence Interval for Mean | Lower Bound | 993.9674 | |
| | | | Upper Bound | 1238.3183 | |
| | | 5% Trimmed Mean | | 1070.6389 | |
| | | Median | | 1025.0000 | |
| | | Variance | | 208133.106 | |
| | | Std. Deviation | | 456.21607 | |
| | | Minimum | | 543.00 | |
| | | Maximum | | 2650.00 | |
| | | Range | | 2107.00 | |
| | | Interquartile Range | | 572.00 | |
| | | Skewness | | 1.563 | .319 |
| | | Kurtosis | | 3.112 | .628 |
| | Tim | Mean | | 1469.5882 | 92.58821 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1281.2161 | |
| | | | Upper Bound | 1657.9604 | |
| | | 5% Trimmed Mean | | 1440.1634 | |
| | | Median | | 1381.0000 | |
| | | Variance | | 291467.583 | |
| | | Std. Deviation | | 539.87738 | |
| | | Minimum | | 863.00 | |
| | | Maximum | | 2605.00 | |
| | | Range | | 1742.00 | |
| | | Interquartile Range | | 640.75 | |
| | | Skewness | | 1.048 | .403 |
| | | | | | |

| | | | | | |
|-------------|----------------------------------|----------------------------------|-------------|------------|-----------|
| FirstActDet | Abby | Kurtosis | | .095 | .788 |
| | | Mean | | 359.2679 | 35.93715 |
| | | 95% Confidence Interval for Mean | Lower Bound | 287.2482 | |
| | | | Upper Bound | 431.2875 | |
| | | 5% Trimmed Mean | | 345.2698 | |
| | | Median | | 350.0000 | |
| | | Variance | | 72322.818 | |
| | | Std. Deviation | | 268.92902 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 1005.00 | |
| | | Range | | 955.00 | |
| | | Interquartile Range | | 466.50 | |
| | | Skewness | | .518 | .319 |
| | | Kurtosis | | -.841 | .628 |
| | Tim | Mean | | 421.5294 | 52.73494 |
| | | 95% Confidence Interval for Mean | Lower Bound | 314.2394 | |
| | | | Upper Bound | 528.8194 | |
| | | 5% Trimmed Mean | | 412.7745 | |
| | | Median | | 434.0000 | |
| | | Variance | | 94553.105 | |
| | | Std. Deviation | | 307.49489 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 1005.00 | |
| | | Range | | 955.00 | |
| | | Interquartile Range | | 683.50 | |
| | | Skewness | | .253 | .403 |
| | | Kurtosis | | -1.419 | .788 |
| LastActDet | Abby | Mean | | 866.8929 | 54.48830 |
| | | 95% Confidence Interval for Mean | Lower Bound | 757.6959 | |
| | | | Upper Bound | 976.0899 | |
| | | 5% Trimmed Mean | | 857.2817 | |
| | | Median | | 902.5000 | |
| | | Variance | | 166262.606 | |
| | | Std. Deviation | | 407.75312 | |
| | | Minimum | | 234.00 | |
| | | Maximum | | 2005.00 | |
| | | Range | | 1771.00 | |
| | | Interquartile Range | | 703.00 | |
| | | Skewness | | .183 | .319 |
| | | Kurtosis | | -.350 | .628 |
| | | Tim | Mean | | 1342.1765 |
| | 95% Confidence Interval for Mean | | Lower Bound | 1146.7421 | |
| | | | Upper Bound | 1537.6109 | |
| | 5% Trimmed Mean | | 1315.4837 | | |
| | Median | | 1327.0000 | | |
| | Variance | | 313732.089 | | |
| | Std. Deviation | | 560.11792 | | |
| | Minimum | | 564.00 | | |
| | Maximum | | 2600.00 | | |
| | Range | | 2036.00 | | |
| | Interquartile Range | | 424.75 | | |
| | Skewness | | 1.146 | .403 | |
| | Kurtosis | | .716 | .788 | |

| | | | | | |
|----------|------|----------------------------------|-------------|-----------|----------|
| ProcDur | Abby | Mean | | 249.2500 | 36.26902 |
| | | 95% Confidence Interval for Mean | Lower Bound | 176.5653 | |
| | | | Upper Bound | 321.9347 | |
| | | 5% Trimmed Mean | | 221.5913 | |
| | | Median | | 230.0000 | |
| | | Variance | | 73664.736 | |
| | | Std. Deviation | | 271.41248 | |
| | | Minimum | | 10.00 | |
| | | Maximum | | 1072.00 | |
| | | Range | | 1062.00 | |
| | | Interquartile Range | | 312.75 | |
| | | Skewness | | 1.367 | .319 |
| | | Kurtosis | | 1.368 | .628 |
| | Tim | Mean | | 127.4118 | 32.79992 |
| | | 95% Confidence Interval for Mean | Lower Bound | 60.6798 | |
| | | | Upper Bound | 194.1437 | |
| | | 5% Trimmed Mean | | 107.1144 | |
| | | Median | | 47.5000 | |
| | | Variance | | 36578.371 | |
| | | Std. Deviation | | 191.25473 | |
| | | Minimum | | 1.00 | |
| | | Maximum | | 620.00 | |
| | | Range | | 619.00 | |
| | | Interquartile Range | | 85.00 | |
| | | Skewness | | 1.832 | .403 |
| | | Kurtosis | | 1.954 | .788 |
| FixRel | Abby | Mean | | 2.9704 | .22616 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.5171 | |
| | | | Upper Bound | 3.4236 | |
| | | 5% Trimmed Mean | | 2.9201 | |
| | | Median | | 2.6000 | |
| | | Variance | | 2.864 | |
| | | Std. Deviation | | 1.69243 | |
| | | Minimum | | .89 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.06 | |
| | | Interquartile Range | | 3.12 | |
| | | Skewness | | .286 | .319 |
| | | Kurtosis | | -1.478 | .628 |
| | Tim | Mean | | 3.1735 | .32780 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.5066 | |
| | | | Upper Bound | 3.8404 | |
| | | 5% Trimmed Mean | | 3.1644 | |
| | | Median | | 2.6000 | |
| | | Variance | | 3.653 | |
| | | Std. Deviation | | 1.91136 | |
| | | Minimum | | .50 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.45 | |
| | | Interquartile Range | | 3.35 | |
| | | Skewness | | .165 | .403 |
| | | Kurtosis | | -1.493 | .788 |
| FixIrrel | Abby | Mean | | 5.6974 | .60271 |
| | | | | | |

| | | | | | |
|---------------|------|----------------------------------|-------------|-----------|----------|
| | | 95% Confidence Interval for Mean | Lower Bound | 4.4895 | |
| | | | Upper Bound | 6.9052 | |
| | | 5% Trimmed Mean | | 5.3354 | |
| | | Median | | 4.0300 | |
| | | Variance | | 20.343 | |
| | | Std. Deviation | | 4.51027 | |
| | | Minimum | | .07 | |
| | | Maximum | | 17.97 | |
| | | Range | | 17.90 | |
| | | Interquartile Range | | 5.76 | |
| | | Skewness | | 1.284 | .319 |
| | | Kurtosis | | .989 | .628 |
| | Tim | Mean | | 2.5968 | .34135 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1.9023 | |
| | | | Upper Bound | 3.2913 | |
| | | 5% Trimmed Mean | | 2.4923 | |
| | | Median | | 2.9500 | |
| | | Variance | | 3.962 | |
| | | Std. Deviation | | 1.99039 | |
| | | Minimum | | .06 | |
| | | Maximum | | 7.89 | |
| | | Range | | 7.83 | |
| | | Interquartile Range | | 3.71 | |
| | | Skewness | | .319 | .403 |
| | | Kurtosis | | -.145 | .788 |
| AvDurRelFix | Abby | Mean | | 347.3392 | 28.49389 |
| | | 95% Confidence Interval for Mean | Lower Bound | 290.2362 | |
| | | | Upper Bound | 404.4422 | |
| | | 5% Trimmed Mean | | 322.7531 | |
| | | Median | | 315.1250 | |
| | | Variance | | 45466.489 | |
| | | Std. Deviation | | 213.22873 | |
| | | Minimum | | 47.00 | |
| | | Maximum | | 1417.86 | |
| | | Range | | 1370.86 | |
| | | Interquartile Range | | 159.62 | |
| | | Skewness | | 2.901 | .319 |
| | | Kurtosis | | 12.468 | .628 |
| | Tim | Mean | | 554.8588 | 53.65375 |
| | | 95% Confidence Interval for Mean | Lower Bound | 445.6994 | |
| | | | Upper Bound | 664.0181 | |
| | | 5% Trimmed Mean | | 521.8457 | |
| | | Median | | 404.5000 | |
| | | Variance | | 97876.652 | |
| | | Std. Deviation | | 312.85244 | |
| | | Minimum | | 247.57 | |
| | | Maximum | | 1567.33 | |
| | | Range | | 1319.76 | |
| | | Interquartile Range | | 282.27 | |
| | | Skewness | | 1.739 | .403 |
| | | Kurtosis | | 2.787 | .788 |
| AvDurlrrelFix | Abby | Mean | | 686.3622 | 48.36494 |
| | | 95% Confidence Interval for Mean | Lower Bound | 589.4367 | |

| | | | | | |
|---------|------|----------------------------------|-------------|------------|----------|
| | | Upper Bound | | 783.2877 | |
| | | 5% Trimmed Mean | | 659.8059 | |
| | | Median | | 598.8750 | |
| | | Variance | | 130993.352 | |
| | | Std. Deviation | | 361.93004 | |
| | | Minimum | | 149.87 | |
| | | Maximum | | 1642.04 | |
| | | Range | | 1492.17 | |
| | | Interquartile Range | | 433.33 | |
| | | Skewness | | 1.404 | .319 |
| | | Kurtosis | | 1.641 | .628 |
| | Tim | Mean | | 628.9630 | 62.30230 |
| | | 95% Confidence Interval for Mean | Lower Bound | 502.2080 | |
| | | | Upper Bound | 755.7180 | |
| | | 5% Trimmed Mean | | 610.3191 | |
| | | Median | | 628.9917 | |
| | | Variance | | 131973.612 | |
| | | Std. Deviation | | 363.28172 | |
| | | Minimum | | 26.48 | |
| | | Maximum | | 1817.39 | |
| | | Range | | 1790.91 | |
| | | Interquartile Range | | 482.85 | |
| | | Skewness | | .670 | .403 |
| | | Kurtosis | | 2.281 | .788 |
| TotSac | Abby | Mean | | 78.0536 | 3.47957 |
| | | 95% Confidence Interval for Mean | Lower Bound | 71.0804 | |
| | | | Upper Bound | 85.0268 | |
| | | 5% Trimmed Mean | | 77.8532 | |
| | | Median | | 75.5000 | |
| | | Variance | | 678.015 | |
| | | Std. Deviation | | 26.03873 | |
| | | Minimum | | 40.00 | |
| | | Maximum | | 121.00 | |
| | | Range | | 81.00 | |
| | | Interquartile Range | | 47.75 | |
| | | Skewness | | .121 | .319 |
| | | Kurtosis | | -1.386 | .628 |
| | Tim | Mean | | 82.2647 | 3.64252 |
| | | 95% Confidence Interval for Mean | Lower Bound | 74.8539 | |
| | | | Upper Bound | 89.6755 | |
| | | 5% Trimmed Mean | | 82.3529 | |
| | | Median | | 79.0000 | |
| | | Variance | | 451.110 | |
| | | Std. Deviation | | 21.23934 | |
| | | Minimum | | 44.00 | |
| | | Maximum | | 121.00 | |
| | | Range | | 77.00 | |
| | | Interquartile Range | | 42.00 | |
| | | Skewness | | .029 | .403 |
| | | Kurtosis | | -1.284 | .788 |
| Sac2Key | Abby | Mean | | 53.8929 | 4.06311 |
| | | 95% Confidence Interval for Mean | Lower Bound | 45.7502 | |
| | | | Upper Bound | 62.0355 | |

| | | | | | | |
|-------------|------|--|--|----------------------------------|-------------|---------|
| | | | | 5% Trimmed Mean | 53.3849 | |
| | | | | Median | 46.5000 | |
| | | | | Variance | 924.497 | |
| | | | | Std. Deviation | 30.40555 | |
| | | | | Minimum | 15.00 | |
| | | | | Maximum | 104.00 | |
| | | | | Range | 89.00 | |
| | | | | Interquartile Range | 58.50 | |
| | | | | Skewness | .187 | .319 |
| | | | | Kurtosis | -1.671 | .628 |
| | Tim | | | Mean | 55.6765 | 5.12217 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 45.2553 |
| | | | | | Upper Bound | 66.0976 |
| | | | | 5% Trimmed Mean | 55.0196 | |
| | | | | Median | 46.5000 | |
| | | | | Variance | 892.044 | |
| | | | | Std. Deviation | 29.86710 | |
| | | | | Minimum | 15.00 | |
| | | | | Maximum | 109.00 | |
| | | | | Range | 94.00 | |
| | | | | Interquartile Range | 54.00 | |
| | | | | Skewness | .166 | .403 |
| | | | | Kurtosis | -1.589 | .788 |
| | | | | | | |
| AvAttention | Abby | | | Mean | .7179 | .02459 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | .6686 |
| | | | | | Upper Bound | .7671 |
| | | | | 5% Trimmed Mean | .7198 | |
| | | | | Median | .7000 | |
| | | | | Variance | .034 | |
| | | | | Std. Deviation | .18400 | |
| | | | | Minimum | .40 | |
| | | | | Maximum | 1.00 | |
| | | | | Range | .60 | |
| | | | | Interquartile Range | .30 | |
| | | | | Skewness | -.218 | .319 |
| | | | | Kurtosis | -.963 | .628 |
| | | | | | | |
| | Tim | | | Mean | .5941 | .03480 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | .5233 |
| | | | | | Upper Bound | .6649 |
| | | | | 5% Trimmed Mean | .5879 | |
| | | | | Median | .6000 | |
| | | | | Variance | .041 | |
| | | | | Std. Deviation | .20292 | |
| | | | | Minimum | .30 | |
| | | | | Maximum | 1.00 | |
| | | | | Range | .70 | |
| | | | | Interquartile Range | .40 | |
| | | | | Skewness | .200 | .403 |
| | | | | Kurtosis | -.949 | .788 |
| | | | | | | |
| AvMentWL | Abby | | | Mean | .7304 | .02416 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | .6819 |
| | | | | | Upper Bound | .7788 |
| | | | | 5% Trimmed Mean | .7357 | |
| | | | | | | |

| | | | | | |
|---------------------|----------------------------------|----------------------------------|-------------|----------|----------|
| | | Median | | .7500 | |
| | | Variance | | .033 | |
| | | Std. Deviation | | .18083 | |
| | | Minimum | | .30 | |
| | | Maximum | | 1.00 | |
| | | Range | | .70 | |
| | | Interquartile Range | | .30 | |
| | | Skewness | | -.320 | .319 |
| | | Kurtosis | | -.776 | .628 |
| | | Tim | Mean | | .5971 |
| | 95% Confidence Interval for Mean | | Lower Bound | .5385 | |
| | | | Upper Bound | .6556 | |
| | 5% Trimmed Mean | | .5967 | | |
| | Median | | .6000 | | |
| | Variance | | .028 | | |
| | Std. Deviation | | .16785 | | |
| | Minimum | | .30 | | |
| | Maximum | | .90 | | |
| | Range | | .60 | | |
| | Interquartile Range | | .20 | | |
| Skewness | | -.196 | .403 | | |
| Kurtosis | | -.577 | .788 | | |
| AvFam | Abby | Mean | | .4375 | .02244 |
| | | 95% Confidence Interval for Mean | Lower Bound | .3925 | |
| | | | Upper Bound | .4825 | |
| | | 5% Trimmed Mean | | .4417 | |
| | | Median | | .5000 | |
| | | Variance | | .028 | |
| | | Std. Deviation | | .16794 | |
| | | Minimum | | .10 | |
| | | Maximum | | .70 | |
| | | Range | | .60 | |
| | Interquartile Range | | .30 | | |
| | Tim | Mean | | .4765 | .03075 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4139 | |
| | | | Upper Bound | .5390 | |
| | | 5% Trimmed Mean | | .4827 | |
| | | Median | | .5000 | |
| | | Variance | | .032 | |
| | | Std. Deviation | | .17932 | |
| | | Minimum | | .10 | |
| | | Maximum | | .70 | |
| Range | | .60 | | | |
| Interquartile Range | | .30 | | | |
| Skewness | | -.461 | .403 | | |
| Kurtosis | | -.991 | .788 | | |
| AvSCL | Abby | Mean | | 747.4464 | 16.89263 |
| | | 95% Confidence Interval for Mean | Lower Bound | 713.5928 | |
| | | | Upper Bound | 781.3000 | |
| | | 5% Trimmed Mean | | 749.5635 | |
| | | Median | | 759.0000 | |

| | | | | | |
|-------------|------|----------------------------------|-------------|-----------|----------|
| | | Variance | | 15980.215 | |
| | | Std. Deviation | | 126.41288 | |
| | | Minimum | | 482.00 | |
| | | Maximum | | 998.00 | |
| | | Range | | 516.00 | |
| | | Interquartile Range | | 196.00 | |
| | | Skewness | | -.338 | .319 |
| | | Kurtosis | | -.594 | .628 |
| | Tim | Mean | | 713.6765 | 29.12680 |
| | | 95% Confidence Interval for Mean | Lower Bound | 654.4176 | |
| | | | Upper Bound | 772.9354 | |
| | | 5% Trimmed Mean | | 719.5752 | |
| | | Median | | 743.0000 | |
| | | Variance | | 28844.589 | |
| | | Std. Deviation | | 169.83695 | |
| | | Minimum | | 359.00 | |
| | | Maximum | | 963.00 | |
| | | Range | | 604.00 | |
| | | Interquartile Range | | 228.25 | |
| | | Skewness | | -.282 | .403 |
| | | Kurtosis | | -.694 | .788 |
| HRVar_RMSSD | Abby | Mean | | 42.2598 | 2.89452 |
| | | 95% Confidence Interval for Mean | Lower Bound | 36.4590 | |
| | | | Upper Bound | 48.0606 | |
| | | 5% Trimmed Mean | | 42.0431 | |
| | | Median | | 35.7800 | |
| | | Variance | | 469.183 | |
| | | Std. Deviation | | 21.66063 | |
| | | Minimum | | 6.06 | |
| | | Maximum | | 82.27 | |
| | | Range | | 76.21 | |
| | | Interquartile Range | | 39.29 | |
| | | Skewness | | .278 | .319 |
| | | Kurtosis | | -1.282 | .628 |
| | Tim | Mean | | 35.9249 | 3.31085 |
| | | 95% Confidence Interval for Mean | Lower Bound | 29.1889 | |
| | | | Upper Bound | 42.6608 | |
| | | 5% Trimmed Mean | | 34.7322 | |
| | | Median | | 28.8115 | |
| | | Variance | | 372.699 | |
| | | Std. Deviation | | 19.30541 | |
| | | Minimum | | 10.92 | |
| | | Maximum | | 82.27 | |
| | | Range | | 71.35 | |
| | | Interquartile Range | | 27.41 | |
| | | Skewness | | .972 | .403 |
| | | Kurtosis | | -.193 | .788 |
| HRVar_NN50 | Abby | Mean | | 24.7231 | 2.64789 |
| | | 95% Confidence Interval for Mean | Lower Bound | 19.4166 | |
| | | | Upper Bound | 30.0296 | |
| | | 5% Trimmed Mean | | 24.2653 | |
| | | Median | | 21.2065 | |
| | | Variance | | 392.633 | |

| | | | | | |
|---------------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Std. Deviation | | 19.81498 | |
| | | Minimum | | .10 | |
| | | Maximum | | 58.63 | |
| | | Range | | 58.53 | |
| | | Interquartile Range | | 36.79 | |
| | | Skewness | | .316 | .319 |
| | | Kurtosis | | -1.493 | .628 |
| | | Mean | | 22.2153 | 3.38572 |
| | | 95% Confidence Interval for Mean | Lower Bound | 15.3270 | |
| | | | Upper Bound | 29.1036 | |
| | | 5% Trimmed Mean | | 21.2477 | |
| | | Median | | 16.0890 | |
| | | Variance | | 389.746 | |
| | | Std. Deviation | | 19.74198 | |
| | | Minimum | | 1.36 | |
| | | Maximum | | 60.08 | |
| | | Range | | 58.72 | |
| | | Interquartile Range | | 36.82 | |
| | | Skewness | | .575 | .403 |
| | | Kurtosis | | -1.131 | .788 |
| NASA_MD | Abby | Mean | | 79.6429 | 2.23918 |
| | | 95% Confidence Interval for Mean | Lower Bound | 75.1554 | |
| | | | Upper Bound | 84.1303 | |
| | | 5% Trimmed Mean | | 81.3492 | |
| | | Median | | 80.0000 | |
| | | Variance | | 280.779 | |
| | | Std. Deviation | | 16.75647 | |
| | | Minimum | | 20.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 80.00 | |
| | | Interquartile Range | | 15.00 | |
| | | Skewness | | -1.694 | .319 |
| | | Kurtosis | | 4.211 | .628 |
| | Tim | Mean | | 73.3824 | 1.61765 |
| | | 95% Confidence Interval for Mean | Lower Bound | 70.0912 | |
| | | | Upper Bound | 76.6735 | |
| | | 5% Trimmed Mean | | 73.3660 | |
| | | Median | | 72.5000 | |
| | | Variance | | 88.971 | |
| | | Std. Deviation | | 9.43242 | |
| Minimum | | 50.00 | | | |
| Maximum | | 95.00 | | | |
| Range | | 45.00 | | | |
| Interquartile Range | | 5.00 | | | |
| Skewness | | .327 | .403 | | |
| Kurtosis | | 1.434 | .788 | | |
| NASA_PD | Abby | Mean | | 25.1786 | 2.91371 |
| | | 95% Confidence Interval for Mean | Lower Bound | 19.3394 | |
| | | | Upper Bound | 31.0178 | |
| | | 5% Trimmed Mean | | 23.7302 | |
| | | Median | | 15.0000 | |
| | | Variance | | 475.422 | |
| | | Std. Deviation | | 21.80418 | |

| | | | | | |
|------------------|------|----------------------------------|---------------------|----------|---------|
| | | | Minimum | 5.00 | |
| | | | Maximum | 70.00 | |
| | | | Range | 65.00 | |
| | | | Interquartile Range | 33.75 | |
| | | | Skewness | 1.163 | .319 |
| | | | Kurtosis | -.366 | .628 |
| | Tim | 95% Confidence Interval for Mean | Mean | 35.5882 | 3.96489 |
| | | | Lower Bound | 27.5216 | |
| | | | Upper Bound | 43.6549 | |
| | | | 5% Trimmed Mean | 35.5392 | |
| | | | Median | 25.0000 | |
| | | | Variance | 534.492 | |
| | | | Std. Deviation | 23.11908 | |
| | | | Minimum | 5.00 | |
| | | | Maximum | 65.00 | |
| | | | Range | 60.00 | |
| | | | Interquartile Range | 50.00 | |
| | | | Skewness | .086 | .403 |
| | | | Kurtosis | -1.844 | .788 |
| | | | | | |
| NASA_TD | Abby | 95% Confidence Interval for Mean | Mean | 44.7321 | 3.53650 |
| | | | Lower Bound | 37.6448 | |
| | | | Upper Bound | 51.8194 | |
| | | | 5% Trimmed Mean | 43.7103 | |
| | | | Median | 35.0000 | |
| | | | Variance | 700.381 | |
| | | | Std. Deviation | 26.46472 | |
| | | | Minimum | 5.00 | |
| | | | Maximum | 100.00 | |
| | | | Range | 95.00 | |
| | | | Interquartile Range | 35.00 | |
| | | | Skewness | .822 | .319 |
| | | | Kurtosis | -.357 | .628 |
| | | | | | |
| | Tim | 95% Confidence Interval for Mean | Mean | 44.4118 | 3.36944 |
| | | | Lower Bound | 37.5566 | |
| | | | Upper Bound | 51.2669 | |
| | | | 5% Trimmed Mean | 43.9542 | |
| | | | Median | 47.5000 | |
| | | | Variance | 386.007 | |
| | | | Std. Deviation | 19.64706 | |
| | | | Minimum | 5.00 | |
| | | | Maximum | 90.00 | |
| | | | Range | 85.00 | |
| | | | Interquartile Range | 31.25 | |
| | | | Skewness | .198 | .403 |
| | | | Kurtosis | -.288 | .788 |
| | | | | | |
| NASA_Performance | Abby | 95% Confidence Interval for Mean | Mean | 45.1786 | 4.00277 |
| | | | Lower Bound | 37.1568 | |
| | | | Upper Bound | 53.2003 | |
| | | | 5% Trimmed Mean | 44.3651 | |
| | | | Median | 50.0000 | |
| | | | Variance | 897.240 | |
| | | | Std. Deviation | 29.95397 | |
| | | | Minimum | 5.00 | |

| | | | | | |
|------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Range | | 95.00 | |
| | | Interquartile Range | | 38.75 | |
| | | Skewness | | -.081 | .319 |
| | | Kurtosis | | -.451 | .628 |
| | | Mean | | 56.7647 | 4.52702 |
| | | 95% Confidence Interval for Mean | Lower Bound | 47.5544 | |
| | | | Upper Bound | 65.9750 | |
| | | 5% Trimmed Mean | | 57.4673 | |
| | | Median | | 67.5000 | |
| | | Variance | | 696.791 | |
| | | Std. Deviation | | 26.39681 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 32.50 | |
| | | Skewness | | -.729 | .403 |
| | | Kurtosis | | -.339 | .788 |
| NASA_Score | Abby | Mean | | 60.2143 | 2.55192 |
| | | 95% Confidence Interval for Mean | Lower Bound | 55.1001 | |
| | | | Upper Bound | 65.3284 | |
| | | 5% Trimmed Mean | | 59.8280 | |
| | | Median | | 60.8333 | |
| | | Variance | | 364.689 | |
| | | Std. Deviation | | 19.09682 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 24.96 | |
| | | Skewness | | .507 | .319 |
| | | Kurtosis | | -.136 | .628 |
| | Tim | Mean | | 57.0637 | 2.30028 |
| | | 95% Confidence Interval for Mean | Lower Bound | 52.3838 | |
| | | | Upper Bound | 61.7437 | |
| | | 5% Trimmed Mean | | 56.3214 | |
| | | Median | | 60.4167 | |
| | | Variance | | 179.904 | |
| | | Std. Deviation | | 13.41283 | |
| | | Minimum | | 36.67 | |
| | | Maximum | | 94.67 | |
| | | Range | | 58.00 | |
| | | Interquartile Range | | 15.37 | |
| | | Skewness | | .498 | .403 |
| | | Kurtosis | | .620 | .788 |

Descriptives - i* concrete syntaxes, GenderMag risk facet, modification task

| | Risk | | Statistic | Std. Error | |
|-----------|------|----------------------------------|-------------|------------|--------|
| Precision | Abby | Mean | | .6072 | .04482 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5162 | |
| | | | Upper Bound | .6982 | |
| | | 5% Trimmed Mean | | .6130 | |
| | | Median | | .5907 | |
| | | Variance | | .072 | |
| | | Std. Deviation | | .26891 | |
| | | Minimum | | .11 | |
| | | Maximum | | 1.00 | |
| | | Range | | .89 | |
| | | Interquartile Range | | .43 | |
| | | Skewness | | -.283 | .393 |
| | | Kurtosis | | -1.019 | .768 |
| | Tim | Mean | | .4536 | .02453 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4044 | |
| | | | Upper Bound | .5028 | |
| | | 5% Trimmed Mean | | .4630 | |
| | | Median | | .4700 | |
| | | Variance | | .032 | |
| | | Std. Deviation | | .18022 | |
| | | Minimum | | .00 | |
| | | Maximum | | .86 | |
| | | Range | | .86 | |
| | | Interquartile Range | | .24 | |
| | | Skewness | | -.676 | .325 |
| | | Kurtosis | | .639 | .639 |
| Recall | Abby | Mean | | .5717 | .04184 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4867 | |
| | | | Upper Bound | .6566 | |
| | | 5% Trimmed Mean | | .5772 | |
| | | Median | | .5700 | |
| | | Variance | | .063 | |
| | | Std. Deviation | | .25105 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .36 | |
| | | Skewness | | -.179 | .393 |
| | | Kurtosis | | -.342 | .768 |
| | Tim | Mean | | .6475 | .03736 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5726 | |
| | | | Upper Bound | .7224 | |
| | | 5% Trimmed Mean | | .6639 | |
| | | Median | | .7143 | |
| | | Variance | | .075 | |
| | | Std. Deviation | | .27453 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .39 | |
| | | Skewness | | -.756 | .325 |

| | | | | | |
|----------|------|----------------------------------|-------------|------------|-----------|
| FMeasure | Abby | Kurtosis | | -0.078 | .639 |
| | | Mean | | .5505 | .03894 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4714 | |
| | | | Upper Bound | .6295 | |
| | | 5% Trimmed Mean | | .5527 | |
| | | Median | | .5739 | |
| | | Variance | | .055 | |
| | | Std. Deviation | | .23361 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .29 | |
| | | Skewness | | -.163 | .393 |
| | | Kurtosis | | -.083 | .768 |
| | Tim | Mean | | .5083 | .02541 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4574 | |
| | | | Upper Bound | .5593 | |
| | | 5% Trimmed Mean | | .5210 | |
| | | Median | | .5238 | |
| | | Variance | | .035 | |
| | | Std. Deviation | | .18671 | |
| | | Minimum | | .00 | |
| | | Maximum | | .80 | |
| | | Range | | .80 | |
| | | Interquartile Range | | .21 | |
| | | Skewness | | -1.035 | .325 |
| | | Kurtosis | | 1.290 | .639 |
| Duration | Abby | Mean | | 1389.5556 | 102.61223 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1181.2416 | |
| | | | Upper Bound | 1597.8695 | |
| | | 5% Trimmed Mean | | 1366.1420 | |
| | | Median | | 1373.0000 | |
| | | Variance | | 379053.740 | |
| | | Std. Deviation | | 615.67340 | |
| | | Minimum | | 543.00 | |
| | | Maximum | | 2650.00 | |
| | | Range | | 2107.00 | |
| | | Interquartile Range | | 394.00 | |
| | | Skewness | | 1.093 | .393 |
| | | Kurtosis | | .437 | .768 |
| | Tim | Mean | | 1156.4074 | 56.90468 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1042.2711 | |
| | | | Upper Bound | 1270.5437 | |
| | | 5% Trimmed Mean | | 1136.0864 | |
| | | Median | | 1043.5000 | |
| | | Variance | | 174859.718 | |
| | | Std. Deviation | | 418.16231 | |
| | | Minimum | | 601.00 | |
| | | Maximum | | 2075.00 | |
| | | Range | | 1474.00 | |
| | | Interquartile Range | | 553.75 | |
| | | Skewness | | .944 | .325 |
| | | Kurtosis | | -.023 | .639 |

| | | | | | |
|-------------|------|----------------------------------|-------------|------------|-----------|
| FirstActDet | Abby | Mean | | 534.7222 | 46.68880 |
| | | 95% Confidence Interval for Mean | Lower Bound | 439.9389 | |
| | | | Upper Bound | 629.5055 | |
| | | 5% Trimmed Mean | | 533.3519 | |
| | | Median | | 545.0000 | |
| | | Variance | | 78474.378 | |
| | | Std. Deviation | | 280.13279 | |
| | | Minimum | | 82.00 | |
| | | Maximum | | 1005.00 | |
| | | Range | | 923.00 | |
| | | Interquartile Range | | 447.00 | |
| | | Skewness | | -.092 | .393 |
| | | Kurtosis | | -1.082 | .768 |
| | Tim | Mean | | 281.5000 | 32.63626 |
| | | 95% Confidence Interval for Mean | Lower Bound | 216.0399 | |
| | | | Upper Bound | 346.9601 | |
| | | 5% Trimmed Mean | | 265.4424 | |
| | | Median | | 121.0000 | |
| | | Variance | | 57516.783 | |
| | | Std. Deviation | | 239.82657 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 815.00 | |
| | | Range | | 765.00 | |
| | | Interquartile Range | | 457.50 | |
| | | Skewness | | .734 | .325 |
| | | Kurtosis | | -.958 | .639 |
| LastActDet | Abby | Mean | | 1244.3333 | 101.97679 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1037.3094 | |
| | | | Upper Bound | 1451.3572 | |
| | | 5% Trimmed Mean | | 1225.3951 | |
| | | Median | | 1319.0000 | |
| | | Variance | | 374373.543 | |
| | | Std. Deviation | | 611.86072 | |
| | | Minimum | | 234.00 | |
| | | Maximum | | 2600.00 | |
| | | Range | | 2366.00 | |
| | | Interquartile Range | | 505.50 | |
| | | Skewness | | .794 | .393 |
| | | Kurtosis | | .721 | .768 |
| | Tim | Mean | | 914.5185 | 55.52573 |
| | | 95% Confidence Interval for Mean | Lower Bound | 803.1480 | |
| | | | Upper Bound | 1025.8890 | |
| | | 5% Trimmed Mean | | 897.7551 | |
| | | Median | | 975.5000 | |
| | | Variance | | 166487.764 | |
| | | Std. Deviation | | 408.02912 | |
| | | Minimum | | 234.00 | |
| | | Maximum | | 2003.00 | |
| | | Range | | 1769.00 | |
| | | Interquartile Range | | 466.50 | |
| | | Skewness | | .367 | .325 |
| | | Kurtosis | | .231 | .639 |
| ProcDur | Abby | Mean | | 145.2222 | 36.44311 |
| | | | | | |

| | | | | | |
|----------|------|----------------------------------|-------------|-----------|----------|
| | | 95% Confidence Interval for Mean | Lower Bound | 71.2388 | |
| | | | Upper Bound | 219.2057 | |
| | | 5% Trimmed Mean | | 111.9444 | |
| | | Median | | 51.5000 | |
| | | Variance | | 47811.606 | |
| | | Std. Deviation | | 218.65865 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 1072.00 | |
| | | Range | | 1067.00 | |
| | | Interquartile Range | | 197.25 | |
| | | Skewness | | 2.778 | .393 |
| | | Kurtosis | | 8.979 | .768 |
| | Tim | Mean | | 241.8889 | 35.94314 |
| | | 95% Confidence Interval for Mean | Lower Bound | 169.7961 | |
| | | | Upper Bound | 313.9817 | |
| | | 5% Trimmed Mean | | 218.5185 | |
| | | Median | | 156.0000 | |
| | | Variance | | 69763.119 | |
| | | Std. Deviation | | 264.12709 | |
| | | Minimum | | 1.00 | |
| | | Maximum | | 985.00 | |
| | | Range | | 984.00 | |
| | | Interquartile Range | | 348.50 | |
| | | Skewness | | 1.094 | .325 |
| | | Kurtosis | | .376 | .639 |
| FixRel | Abby | Mean | | 3.4823 | .28188 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.9101 | |
| | | | Upper Bound | 4.0546 | |
| | | 5% Trimmed Mean | | 3.4967 | |
| | | Median | | 4.2950 | |
| | | Variance | | 2.860 | |
| | | Std. Deviation | | 1.69129 | |
| | | Minimum | | .65 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.30 | |
| | | Interquartile Range | | 3.14 | |
| | | Skewness | | -.276 | .393 |
| | | Kurtosis | | -1.263 | .768 |
| | Tim | Mean | | 2.7569 | .24191 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.2717 | |
| | | | Upper Bound | 3.2422 | |
| | | 5% Trimmed Mean | | 2.6962 | |
| | | Median | | 2.2308 | |
| | | Variance | | 3.160 | |
| | | Std. Deviation | | 1.77767 | |
| | | Minimum | | .50 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.45 | |
| | | Interquartile Range | | 3.35 | |
| | | Skewness | | .615 | .325 |
| | | Kurtosis | | -1.159 | .639 |
| FixIrrel | Abby | Mean | | 5.0110 | .78420 |
| | | 95% Confidence Interval for Mean | Lower Bound | 3.4190 | |
| | | | Upper Bound | | |

| | | | | | |
|---------------|------|----------------------------------|-------------|------------|----------|
| | | Upper Bound | | 6.6030 | |
| | | 5% Trimmed Mean | | 4.5632 | |
| | | Median | | 3.1500 | |
| | | Variance | | 22.139 | |
| | | Std. Deviation | | 4.70520 | |
| | | Minimum | | .06 | |
| | | Maximum | | 17.97 | |
| | | Range | | 17.91 | |
| | | Interquartile Range | | 2.78 | |
| | | Skewness | | 1.757 | .393 |
| | | Kurtosis | | 2.382 | .768 |
| | Tim | Mean | | 4.2028 | .48166 |
| | | 95% Confidence Interval for Mean | Lower Bound | 3.2367 | |
| | | | Upper Bound | 5.1689 | |
| | | 5% Trimmed Mean | | 3.8874 | |
| | | Median | | 3.5600 | |
| | | Variance | | 12.528 | |
| | | Std. Deviation | | 3.53950 | |
| | | Minimum | | .06 | |
| | | Maximum | | 15.20 | |
| | | Range | | 15.14 | |
| | | Interquartile Range | | 4.24 | |
| | | Skewness | | 1.242 | .325 |
| | | Kurtosis | | 1.705 | .639 |
| AvDurRelFix | Abby | Mean | | 469.0333 | 53.63345 |
| | | 95% Confidence Interval for Mean | Lower Bound | 360.1516 | |
| | | | Upper Bound | 577.9150 | |
| | | 5% Trimmed Mean | | 430.8469 | |
| | | Median | | 403.5000 | |
| | | Variance | | 103555.706 | |
| | | Std. Deviation | | 321.80072 | |
| | | Minimum | | 75.29 | |
| | | Maximum | | 1567.33 | |
| | | Range | | 1492.05 | |
| | | Interquartile Range | | 94.40 | |
| | | Skewness | | 2.324 | .393 |
| | | Kurtosis | | 5.132 | .768 |
| | Tim | Mean | | 396.8703 | 31.85783 |
| | | 95% Confidence Interval for Mean | Lower Bound | 332.9716 | |
| | | | Upper Bound | 460.7690 | |
| | | 5% Trimmed Mean | | 376.4510 | |
| | | Median | | 342.2679 | |
| | | Variance | | 54805.762 | |
| | | Std. Deviation | | 234.10630 | |
| | | Minimum | | 47.00 | |
| | | Maximum | | 1295.73 | |
| | | Range | | 1248.73 | |
| | | Interquartile Range | | 211.87 | |
| | | Skewness | | 1.640 | .325 |
| | | Kurtosis | | 3.695 | .639 |
| AvDurIrrelFix | Abby | Mean | | 687.7725 | 48.34236 |
| | | 95% Confidence Interval for Mean | Lower Bound | 589.6323 | |
| | | | Upper Bound | 785.9127 | |
| | | | | | |

| | | | | | | |
|---------|------|--|--|----------------------------------|-------------|----------|
| | | | | 5% Trimmed Mean | 675.9459 | |
| | | | | Median | 768.5000 | |
| | | | | Variance | 84131.402 | |
| | | | | Std. Deviation | 290.05414 | |
| | | | | Minimum | 149.87 | |
| | | | | Maximum | 1600.27 | |
| | | | | Range | 1450.40 | |
| | | | | Interquartile Range | 377.17 | |
| | | | | Skewness | .478 | .393 |
| | | | | Kurtosis | 1.675 | .768 |
| | Tim | | | Mean | 649.2818 | 54.98511 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 538.9956 |
| | | | | | Upper Bound | 759.5680 |
| | | | | 5% Trimmed Mean | 625.4179 | |
| | | | | Median | 577.2500 | |
| | | | | Variance | 163261.582 | |
| | | | | Std. Deviation | 404.05641 | |
| | | | | Minimum | 26.48 | |
| | | | | Maximum | 1817.39 | |
| | | | | Range | 1790.91 | |
| | | | | Interquartile Range | 368.35 | |
| | | | | Skewness | 1.288 | .325 |
| | | | | Kurtosis | 1.687 | .639 |
| TotSac | Abby | | | Mean | 85.3056 | 3.75602 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 77.6804 |
| | | | | | Upper Bound | 92.9307 |
| | | | | 5% Trimmed Mean | 86.1975 | |
| | | | | Median | 90.0000 | |
| | | | | Variance | 507.875 | |
| | | | | Std. Deviation | 22.53609 | |
| | | | | Minimum | 41.00 | |
| | | | | Maximum | 114.00 | |
| | | | | Range | 73.00 | |
| | | | | Interquartile Range | 38.00 | |
| | | | | Skewness | -.523 | .393 |
| | | | | Kurtosis | -1.046 | .768 |
| | Tim | | | Mean | 75.8704 | 3.38813 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 69.0746 |
| | | | | | Upper Bound | 82.6661 |
| | | | | 5% Trimmed Mean | 75.3416 | |
| | | | | Median | 71.5000 | |
| | | | | Variance | 619.889 | |
| | | | | Std. Deviation | 24.89756 | |
| | | | | Minimum | 40.00 | |
| | | | | Maximum | 121.00 | |
| | | | | Range | 81.00 | |
| Sac2Key | Abby | | | Interquartile Range | 44.00 | |
| | | | | Skewness | .414 | .325 |
| | | | | Kurtosis | -1.064 | .639 |
| | | | | Mean | 62.6944 | 4.73669 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 53.0785 |
| | | | | | Upper Bound | 72.3104 |
| | | | | 5% Trimmed Mean | 63.2531 | |

| | | | | | |
|-------------|------|----------------------------------|-------------|----------|---------|
| | | Median | | 80.0000 | |
| | | Variance | | 807.704 | |
| | | Std. Deviation | | 28.42013 | |
| | | Minimum | | 15.00 | |
| | | Maximum | | 107.00 | |
| | | Range | | 92.00 | |
| | | Interquartile Range | | 53.00 | |
| | | Skewness | | -.494 | .393 |
| | | Kurtosis | | -1.406 | .768 |
| | Tim | Mean | | 49.1481 | 4.10037 |
| | | 95% Confidence Interval for Mean | Lower Bound | 40.9239 | |
| | | | Upper Bound | 57.3724 | |
| | | 5% Trimmed Mean | | 47.9095 | |
| | | Median | | 34.0000 | |
| | | Variance | | 907.902 | |
| | | Std. Deviation | | 30.13141 | |
| | | Minimum | | 15.00 | |
| | | Maximum | | 109.00 | |
| | | Range | | 94.00 | |
| AvAttention | Abby | Interquartile Range | | 58.50 | |
| | | Skewness | | .623 | .325 |
| | | Kurtosis | | -1.231 | .639 |
| | | Mean | | .6444 | .03438 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5747 | |
| | | | Upper Bound | .7142 | |
| | | 5% Trimmed Mean | | .6438 | |
| | | Median | | .7000 | |
| | | Variance | | .043 | |
| | | Std. Deviation | | .20625 | |
| | Tim | Minimum | | .30 | |
| | | Maximum | | 1.00 | |
| | | Range | | .70 | |
| | | Interquartile Range | | .40 | |
| | | Skewness | | -.144 | .393 |
| | | Kurtosis | | -1.198 | .768 |
| | | Mean | | .6889 | .02652 |
| | | 95% Confidence Interval for Mean | Lower Bound | .6357 | |
| | | | Upper Bound | .7421 | |
| | | 5% Trimmed Mean | | .6918 | |
| AvMentWL | Abby | Median | | .7000 | |
| | | Variance | | .038 | |
| | | Std. Deviation | | .19490 | |
| | | Minimum | | .30 | |
| | | Maximum | | 1.00 | |
| | | Range | | .70 | |
| | | Interquartile Range | | .30 | |
| | | Skewness | | -.076 | .325 |
| | | Kurtosis | | -.902 | .639 |
| | | Mean | | .6417 | .02771 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5854 | |
| | | | Upper Bound | .6979 | |
| | | 5% Trimmed Mean | | .6352 | |
| | | Median | | .6000 | |
| | | | | | |

| | | | | | |
|-------------|------|----------------------------------|-------------|-----------|----------|
| | | Std. Deviation | | 139.98620 | |
| | | Minimum | | 461.00 | |
| | | Maximum | | 998.00 | |
| | | Range | | 537.00 | |
| | | Interquartile Range | | 157.00 | |
| | | Skewness | | -.092 | .393 |
| | | Kurtosis | | -.836 | .768 |
| | Tim | Mean | | 739.6481 | 20.18195 |
| | | 95% Confidence Interval for Mean | Lower Bound | 699.1683 | |
| | | | Upper Bound | 780.1280 | |
| | | 5% Trimmed Mean | | 746.8724 | |
| | | Median | | 754.0000 | |
| | | Variance | | 21994.798 | |
| | | Std. Deviation | | 148.30643 | |
| | | Minimum | | 359.00 | |
| | | Maximum | | 963.00 | |
| | | Range | | 604.00 | |
| | | Interquartile Range | | 241.75 | |
| | | Skewness | | -.596 | .325 |
| | | Kurtosis | | -.085 | .639 |
| | Abby | Mean | | 27.0636 | 1.94092 |
| | | 95% Confidence Interval for Mean | Lower Bound | 23.1234 | |
| | | | Upper Bound | 31.0039 | |
| | | 5% Trimmed Mean | | 25.9661 | |
| | | Median | | 22.8800 | |
| | | Variance | | 135.618 | |
| | | Std. Deviation | | 11.64550 | |
| | | Minimum | | 9.76 | |
| | | Maximum | | 75.96 | |
| | | Range | | 66.20 | |
| | | Interquartile Range | | 14.56 | |
| | | Skewness | | 2.248 | .393 |
| | | Kurtosis | | 7.925 | .768 |
| | Tim | Mean | | 48.4019 | 2.91815 |
| | | 95% Confidence Interval for Mean | Lower Bound | 42.5488 | |
| | | | Upper Bound | 54.2550 | |
| | | 5% Trimmed Mean | | 48.7524 | |
| | | Median | | 55.1430 | |
| | | Variance | | 459.841 | |
| | | Std. Deviation | | 21.44390 | |
| | | Minimum | | 6.06 | |
| | | Maximum | | 82.27 | |
| | | Range | | 76.21 | |
| | | Interquartile Range | | 36.99 | |
| | | Skewness | | -.222 | .325 |
| | | Kurtosis | | -1.222 | .639 |
| HRVar_RMSSD | Abby | Mean | | 27.0636 | 1.94092 |
| | | 95% Confidence Interval for Mean | Lower Bound | 23.1234 | |
| | | | Upper Bound | 31.0039 | |
| | | 5% Trimmed Mean | | 25.9661 | |
| | | Median | | 22.8800 | |
| | | Variance | | 135.618 | |
| | | Std. Deviation | | 11.64550 | |
| HRVar_NN50 | Abby | Mean | | 14.7978 | 2.53513 |
| | | 95% Confidence Interval for Mean | Lower Bound | 9.6512 | |
| | | | Upper Bound | 19.9444 | |
| | | 5% Trimmed Mean | | 13.5485 | |
| | | Median | | 8.0200 | |
| | | Variance | | 231.368 | |
| | | Std. Deviation | | 15.21078 | |

| | | | | | |
|---------|------|----------------------------------|-------------|----------|---------|
| | | Minimum | | 1.18 | |
| | | Maximum | | 56.57 | |
| | | Range | | 55.39 | |
| | | Interquartile Range | | 17.81 | |
| | | Skewness | | 1.267 | .393 |
| | | Kurtosis | | .450 | .768 |
| | Tim | Mean | | 29.7610 | 2.75073 |
| | | 95% Confidence Interval for Mean | Lower Bound | 24.2437 | |
| | | | Upper Bound | 35.2783 | |
| | | 5% Trimmed Mean | | 29.7051 | |
| | | Median | | 33.1535 | |
| | | Variance | | 408.593 | |
| | | Std. Deviation | | 20.21368 | |
| | | Minimum | | .10 | |
| | | Maximum | | 60.08 | |
| | | Range | | 59.98 | |
| | | Interquartile Range | | 42.03 | |
| | | Skewness | | -.082 | .325 |
| | | Kurtosis | | -1.518 | .639 |
| NASA_MD | Abby | Mean | | 76.6667 | 2.78174 |
| | | 95% Confidence Interval for Mean | Lower Bound | 71.0194 | |
| | | | Upper Bound | 82.3139 | |
| | | 5% Trimmed Mean | | 77.7778 | |
| | | Median | | 70.0000 | |
| | | Variance | | 278.571 | |
| | | Std. Deviation | | 16.69046 | |
| | | Minimum | | 20.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 80.00 | |
| | | Interquartile Range | | 20.00 | |
| | | Skewness | | -.875 | .393 |
| | | Kurtosis | | 2.358 | .768 |
| | Tim | Mean | | 77.6852 | 1.81573 |
| | | 95% Confidence Interval for Mean | Lower Bound | 74.0433 | |
| | | | Upper Bound | 81.3271 | |
| | | 5% Trimmed Mean | | 78.7757 | |
| | | Median | | 75.0000 | |
| | | Variance | | 178.031 | |
| | | Std. Deviation | | 13.34283 | |
| | | Minimum | | 20.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 80.00 | |
| | | Interquartile Range | | 15.00 | |
| | | Skewness | | -1.645 | .325 |
| | | Kurtosis | | 5.800 | .639 |
| NASA_PD | Abby | Mean | | 42.0833 | 4.12299 |
| | | 95% Confidence Interval for Mean | Lower Bound | 33.7132 | |
| | | | Upper Bound | 50.4534 | |
| | | 5% Trimmed Mean | | 42.3148 | |
| | | Median | | 60.0000 | |
| | | Variance | | 611.964 | |
| | | Std. Deviation | | 24.73791 | |
| | | Minimum | | 10.00 | |

| | | | | | | |
|---------------------|----------------------------------|----------------------------------|-------------|-------------|---------|---------|
| | Tim | Maximum | | 70.00 | | |
| | | Range | | 60.00 | | |
| | | Interquartile Range | | 48.75 | | |
| | | Skewness | | -.360 | .393 | |
| | | Kurtosis | | -1.846 | .768 | |
| | | Mean | | 20.4630 | 2.25578 | |
| | | 95% Confidence Interval for Mean | Lower Bound | 15.9384 | | |
| | | | Upper Bound | 24.9875 | | |
| | | 5% Trimmed Mean | | 18.7449 | | |
| | | Median | | 15.0000 | | |
| | | Variance | | 274.782 | | |
| | | Std. Deviation | | 16.57654 | | |
| | | Minimum | | 5.00 | | |
| | | Maximum | | 70.00 | | |
| | | Range | | 65.00 | | |
| | | Interquartile Range | | 11.25 | | |
| | | Skewness | | 1.693 | .325 | |
| | | Kurtosis | | 1.889 | .639 | |
| | | NASA_TD | Abby | Mean | | 58.3333 |
| | 95% Confidence Interval for Mean | | | Lower Bound | 49.9182 | |
| Upper Bound | | | | 66.7485 | | |
| 5% Trimmed Mean | | | | 58.1481 | | |
| Median | | | | 55.0000 | | |
| Variance | | | | 618.571 | | |
| Std. Deviation | | | | 24.87110 | | |
| Minimum | | | | 20.00 | | |
| Maximum | | | | 100.00 | | |
| Range | | | | 80.00 | | |
| Interquartile Range | | | | 48.75 | | |
| Skewness | | | | .175 | .393 | |
| Kurtosis | | | | -.920 | .768 | |
| Tim | Mean | | 35.4630 | 2.52959 | | |
| | 95% Confidence Interval for Mean | | Lower Bound | 30.3892 | | |
| | | | Upper Bound | 40.5367 | | |
| | 5% Trimmed Mean | | 34.7942 | | | |
| | Median | | 30.0000 | | | |
| | Variance | | 345.536 | | | |
| | Std. Deviation | | 18.58861 | | | |
| | Minimum | | 5.00 | | | |
| | Maximum | | 100.00 | | | |
| | Range | | 95.00 | | | |
| Interquartile Range | | 15.00 | | | | |
| Skewness | | 1.011 | .325 | | | |
| Kurtosis | | 1.443 | .639 | | | |
| NASA_Performance | Abby | Mean | | 56.9444 | 4.46449 | |
| | | 95% Confidence Interval for Mean | Lower Bound | 47.8811 | | |
| | | | Upper Bound | 66.0078 | | |
| | | 5% Trimmed Mean | | 57.4383 | | |
| | | Median | | 50.0000 | | |
| | | Variance | | 717.540 | | |
| | | Std. Deviation | | 26.78693 | | |
| | | Minimum | | 5.00 | | |
| | | Maximum | | 100.00 | | |
| | | | | | | |

| | | | | | |
|------------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Range | | 95.00 | |
| | | Interquartile Range | | 27.50 | |
| | | Skewness | | .024 | .393 |
| | | Kurtosis | | -.335 | .768 |
| | | Mean | | 36.2037 | 3.65563 |
| | | 95% Confidence Interval for Mean | Lower Bound | 28.8714 | |
| | | | Upper Bound | 43.5360 | |
| | | 5% Trimmed Mean | | 34.9177 | |
| | | Median | | 27.5000 | |
| | | Variance | | 721.637 | |
| | | Std. Deviation | | 26.86330 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 37.50 | |
| | | Skewness | | .727 | .325 |
| | | Kurtosis | | -.568 | .639 |
| NASA_Effort | Abby | Mean | | 67.2222 | 2.85527 |
| | | 95% Confidence Interval for Mean | Lower Bound | 61.4257 | |
| | | | Upper Bound | 73.0187 | |
| | | 5% Trimmed Mean | | 67.3457 | |
| | | Median | | 60.0000 | |
| | | Variance | | 293.492 | |
| | | Std. Deviation | | 17.13161 | |
| | | Minimum | | 30.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 70.00 | |
| | | Interquartile Range | | 20.00 | |
| | | Skewness | | .293 | .393 |
| | | Kurtosis | | .134 | .768 |
| | Tim | Mean | | 71.9444 | 2.03660 |
| | | 95% Confidence Interval for Mean | Lower Bound | 67.8595 | |
| | | | Upper Bound | 76.0293 | |
| | | 5% Trimmed Mean | | 72.7160 | |
| | | Median | | 70.0000 | |
| | | Variance | | 223.978 | |
| | | Std. Deviation | | 14.96589 | |
| | | Minimum | | 30.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 70.00 | |
| NASA_Frustration | Abby | Mean | | 71.1111 | 3.75917 |
| | | 95% Confidence Interval for Mean | Lower Bound | 63.4796 | |
| | | | Upper Bound | 78.7426 | |
| | | 5% Trimmed Mean | | 72.8086 | |
| | | Median | | 70.0000 | |
| | | Variance | | 508.730 | |
| | | Std. Deviation | | 22.55505 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |

| | | | | | |
|------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Interquartile Range | | 23.75 | |
| | | Skewness | | -1.042 | .393 |
| | | Kurtosis | | 1.499 | .768 |
| | | Mean | | 52.2222 | 3.15195 |
| | | 95% Confidence Interval for Mean | Lower Bound | 45.9002 | |
| | | | Upper Bound | 58.5442 | |
| | | 5% Trimmed Mean | | 52.5412 | |
| | | Median | | 50.0000 | |
| | | Variance | | 536.478 | |
| | | Std. Deviation | | 23.16199 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 25.00 | |
| | | Skewness | | -.172 | .325 |
| | | Kurtosis | | -.166 | .639 |
| NASA_Score | Abby | Mean | | 65.2685 | 3.11357 |
| | | 95% Confidence Interval for Mean | Lower Bound | 58.9476 | |
| | | | Upper Bound | 71.5894 | |
| | | 5% Trimmed Mean | | 65.3292 | |
| | | Median | | 60.8333 | |
| | | Variance | | 348.996 | |
| | | Std. Deviation | | 18.68143 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 10.83 | |
| | | Skewness | | .245 | .393 |
| | | Kurtosis | | .071 | .768 |
| | Tim | Mean | | 54.8611 | 2.01759 |
| | | 95% Confidence Interval for Mean | Lower Bound | 50.8143 | |
| | | | Upper Bound | 58.9079 | |
| | | 5% Trimmed Mean | | 54.1910 | |
| | | Median | | 54.6667 | |
| | | Variance | | 219.816 | |
| | | Std. Deviation | | 14.82620 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 19.17 | |
| | | Skewness | | .723 | .325 |
| | | Kurtosis | | .682 | .639 |

Descriptives - i* concrete syntaxes, GenderMag learning style facet, modification task

| | LearningStyle | | Statistic | Std. Error | |
|-----------|----------------------------------|----------------------------------|-------------|------------|--------|
| Precision | Abby | Mean | | .4930 | .04780 |
| | | 95% Confidence Interval for Mean | Lower Bound | .3943 | |
| | | | Upper Bound | .5916 | |
| | | 5% Trimmed Mean | | .4865 | |
| | | Median | | .4700 | |
| | | Variance | | .057 | |
| | | Std. Deviation | | .23899 | |
| | | Minimum | | .11 | |
| | | Maximum | | 1.00 | |
| | | Range | | .89 | |
| | | Interquartile Range | | .36 | |
| | | Skewness | | .382 | .464 |
| | | Kurtosis | | -.602 | .902 |
| | | Tim | Mean | | .5235 |
| | 95% Confidence Interval for Mean | | Lower Bound | .4666 | |
| | | | Upper Bound | .5804 | |
| | 5% Trimmed Mean | | .5262 | | |
| | Median | | .5600 | | |
| | Variance | | .053 | | |
| | Std. Deviation | | .22962 | | |
| | Minimum | | .00 | | |
| | Maximum | | 1.00 | | |
| | Range | | 1.00 | | |
| | Interquartile Range | | .25 | | |
| | Skewness | | -.127 | .297 | |
| | Kurtosis | | .119 | .586 | |
| Recall | Abby | Mean | | .6177 | .05284 |
| | | 95% Confidence Interval for Mean | Lower Bound | .5087 | |
| | | | Upper Bound | .7268 | |
| | | 5% Trimmed Mean | | .6247 | |
| | | Median | | .6667 | |
| | | Variance | | .070 | |
| | | Std. Deviation | | .26419 | |
| | | Minimum | | .10 | |
| | | Maximum | | 1.00 | |
| | | Range | | .90 | |
| | | Interquartile Range | | .35 | |
| | | Skewness | | -.363 | .464 |
| | | Kurtosis | | -.738 | .902 |
| | | Tim | Mean | | .6170 |
| | 95% Confidence Interval for Mean | | Lower Bound | .5502 | |
| | | | Upper Bound | .6837 | |
| | 5% Trimmed Mean | | .6300 | | |
| | Median | | .6667 | | |
| | Variance | | .073 | | |
| | Std. Deviation | | .26954 | | |
| | Minimum | | .00 | | |
| | Maximum | | 1.00 | | |
| | Range | | 1.00 | | |
| | Interquartile Range | | .33 | | |

| | | | | | |
|----------|------|----------------------------------|-------------|------------|-----------|
| | | Skewness | | -.563 | .297 |
| | | Kurtosis | | -.211 | .586 |
| FMeasure | Abby | Mean | | .5064 | .04242 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4189 | |
| | | | Upper Bound | .5940 | |
| | | 5% Trimmed Mean | | .5017 | |
| | | Median | | .5152 | |
| | | Variance | | .045 | |
| | | Std. Deviation | | .21210 | |
| | | Minimum | | .14 | |
| | | Maximum | | 1.00 | |
| | | Range | | .86 | |
| | | Interquartile Range | | .31 | |
| | | Skewness | | .128 | .464 |
| | | Kurtosis | | -.193 | .902 |
| | Tim | Mean | | .5324 | .02550 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4815 | |
| | | | Upper Bound | .5833 | |
| | | 5% Trimmed Mean | | .5415 | |
| | | Median | | .5327 | |
| | | Variance | | .042 | |
| | | Std. Deviation | | .20556 | |
| | | Minimum | | .00 | |
| | | Maximum | | 1.00 | |
| | | Range | | 1.00 | |
| | | Interquartile Range | | .24 | |
| | | Skewness | | -.716 | .297 |
| | | Kurtosis | | 1.201 | .586 |
| Duration | Abby | Mean | | 1617.2800 | 127.33924 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1354.4647 | |
| | | | Upper Bound | 1880.0953 | |
| | | 5% Trimmed Mean | | 1610.4222 | |
| | | Median | | 1381.0000 | |
| | | Variance | | 405382.043 | |
| | | Std. Deviation | | 636.69619 | |
| | | Minimum | | 708.00 | |
| | | Maximum | | 2650.00 | |
| | | Range | | 1942.00 | |
| | | Interquartile Range | | 972.00 | |
| | | Skewness | | .655 | .464 |
| | | Kurtosis | | -.848 | .902 |
| | Tim | Mean | | 1108.2769 | 47.28571 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1013.8129 | |
| | | | Upper Bound | 1202.7410 | |
| | | 5% Trimmed Mean | | 1084.4444 | |
| | | Median | | 1043.0000 | |
| | | Variance | | 145335.985 | |
| | | Std. Deviation | | 381.22957 | |
| | | Minimum | | 543.00 | |
| | | Maximum | | 2075.00 | |
| | | Range | | 1532.00 | |
| | | Interquartile Range | | 554.50 | |
| | | Skewness | | .992 | .297 |
| | | | | | |

| | | | | | |
|-------------|----------------------------------|----------------------------------|-------------|------------|-----------|
| FirstActDet | Abby | Kurtosis | | .779 | .586 |
| | | Mean | | 523.4000 | 35.53383 |
| | | 95% Confidence Interval for Mean | Lower Bound | 450.0618 | |
| | | | Upper Bound | 596.7382 | |
| | | 5% Trimmed Mean | | 516.6111 | |
| | | Median | | 520.0000 | |
| | | Variance | | 31566.333 | |
| | | Std. Deviation | | 177.66917 | |
| | | Minimum | | 300.00 | |
| | | Maximum | | 868.00 | |
| | | Range | | 568.00 | |
| | | Interquartile Range | | 214.00 | |
| | | Skewness | | .723 | .464 |
| | | Kurtosis | | -.459 | .902 |
| | Tim | Mean | | 328.7077 | 37.13938 |
| | | 95% Confidence Interval for Mean | Lower Bound | 254.5133 | |
| | | | Upper Bound | 402.9021 | |
| | | 5% Trimmed Mean | | 309.4915 | |
| | | Median | | 122.0000 | |
| | | Variance | | 89656.679 | |
| | | Std. Deviation | | 299.42725 | |
| | | Minimum | | 50.00 | |
| | | Maximum | | 1005.00 | |
| | | Range | | 955.00 | |
| | | Interquartile Range | | 472.50 | |
| | | Skewness | | .785 | .297 |
| | | Kurtosis | | -.872 | .586 |
| LastActDet | Abby | Mean | | 1398.4000 | 122.46951 |
| | | 95% Confidence Interval for Mean | Lower Bound | 1145.6354 | |
| | | | Upper Bound | 1651.1646 | |
| | | 5% Trimmed Mean | | 1385.7444 | |
| | | Median | | 1260.0000 | |
| | | Variance | | 374969.500 | |
| | | Std. Deviation | | 612.34753 | |
| | | Minimum | | 423.00 | |
| | | Maximum | | 2600.00 | |
| | | Range | | 2177.00 | |
| | | Interquartile Range | | 450.50 | |
| | | Skewness | | .914 | .464 |
| | | Kurtosis | | .331 | .902 |
| | | Tim | Mean | | 911.0769 |
| | 95% Confidence Interval for Mean | | Lower Bound | 808.3992 | |
| | | | Upper Bound | 1013.7546 | |
| | 5% Trimmed Mean | | 896.6667 | | |
| | Median | | 876.0000 | | |
| | Variance | | 171708.697 | | |
| | Std. Deviation | | 414.37748 | | |
| | Minimum | | 234.00 | | |
| | Maximum | | 2003.00 | | |
| | Range | | 1769.00 | | |
| | Interquartile Range | | 680.00 | | |
| | Skewness | | .255 | .297 | |
| | Kurtosis | | -.180 | .586 | |

| | | | | | |
|----------|------|----------------------------------|-------------|------------|----------|
| ProcDur | Abby | Mean | | 218.8800 | 66.21144 |
| | | 95% Confidence Interval for Mean | Lower Bound | 82.2263 | |
| | | | Upper Bound | 355.5337 | |
| | | 5% Trimmed Mean | | 185.4333 | |
| | | Median | | 41.0000 | |
| | | Variance | | 109598.860 | |
| | | Std. Deviation | | 331.05719 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 1072.00 | |
| | | Range | | 1067.00 | |
| | | Interquartile Range | | 249.00 | |
| | | Skewness | | 1.557 | .464 |
| | | Kurtosis | | 1.017 | .902 |
| | Tim | Mean | | 197.2000 | 26.55651 |
| | | 95% Confidence Interval for Mean | Lower Bound | 144.1473 | |
| | | | Upper Bound | 250.2527 | |
| | | 5% Trimmed Mean | | 177.9145 | |
| | | Median | | 87.0000 | |
| | | Variance | | 45841.131 | |
| | | Std. Deviation | | 214.10542 | |
| | | Minimum | | 1.00 | |
| | | Maximum | | 985.00 | |
| | | Range | | 984.00 | |
| | | Interquartile Range | | 305.00 | |
| | | Skewness | | 1.322 | .297 |
| | | Kurtosis | | 1.676 | .586 |
| FixRel | Abby | Mean | | 3.2315 | .36003 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.4884 | |
| | | | Upper Bound | 3.9746 | |
| | | 5% Trimmed Mean | | 3.2194 | |
| | | Median | | 3.3500 | |
| | | Variance | | 3.241 | |
| | | Std. Deviation | | 1.80017 | |
| | | Minimum | | .65 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.30 | |
| | | Interquartile Range | | 3.29 | |
| | | Skewness | | .098 | .464 |
| | | Kurtosis | | -1.512 | .902 |
| | Tim | Mean | | 2.9762 | .21927 |
| | | 95% Confidence Interval for Mean | Lower Bound | 2.5381 | |
| | | | Upper Bound | 3.4142 | |
| | | 5% Trimmed Mean | | 2.9376 | |
| | | Median | | 2.6000 | |
| | | Variance | | 3.125 | |
| | | Std. Deviation | | 1.76785 | |
| | | Minimum | | .50 | |
| | | Maximum | | 5.95 | |
| | | Range | | 5.45 | |
| | | Interquartile Range | | 3.35 | |
| | | Skewness | | .308 | .297 |
| | | Kurtosis | | -1.418 | .586 |
| FixIrrel | Abby | Mean | | 3.5352 | .72988 |
| | | | | | |

| | | | | | |
|---------------|------|-------------------------------------|-------------|------------|----------|
| | | 95% Confidence Interval for Mean | Lower Bound | 2.0288 | |
| | | | Upper Bound | 5.0416 | |
| | | 5% Trimmed Mean | | 3.0298 | |
| | | Median | | 2.8300 | |
| | | Variance | | 13.318 | |
| | | Std. Deviation | | 3.64939 | |
| | | Minimum | | .06 | |
| | | Maximum | | 17.97 | |
| | | Range | | 17.91 | |
| | | Interquartile Range | | 2.16 | |
| | | Skewness | | 2.840 | .464 |
| | | Kurtosis | | 10.148 | .902 |
| | Tim | Mean | | 4.9071 | .51407 |
| | | 95% Confidence Interval for Mean | Lower Bound | 3.8802 | |
| | | | Upper Bound | 5.9341 | |
| | | 5% Trimmed Mean | | 4.5571 | |
| | | Median | | 3.7700 | |
| | | Variance | | 17.177 | |
| | | Std. Deviation | | 4.14454 | |
| | | Minimum | | .06 | |
| | | Maximum | | 17.97 | |
| | | Range | | 17.91 | |
| | | Interquartile Range | | 5.00 | |
| | | Skewness | | 1.362 | .297 |
| | | Kurtosis | | 1.665 | .586 |
| AvDurRelFix | Abby | Mean | | 510.3776 | 75.51565 |
| | | 95% Confidence Interval for Mean | Lower Bound | 354.5210 | |
| | | | Upper Bound | 666.2343 | |
| | | 5% Trimmed Mean | | 477.0984 | |
| | | Median | | 396.2857 | |
| | | Variance | | 142565.339 | |
| | | Std. Deviation | | 377.57826 | |
| | | Minimum | | 75.29 | |
| | | Maximum | | 1567.33 | |
| | | Range | | 1492.05 | |
| | | Interquartile Range | | 120.25 | |
| | | Skewness | | 1.804 | .464 |
| | | Kurtosis | | 2.568 | .902 |
| | Tim | Mean | | 393.1808 | 26.72903 |
| | | 95% Confidence Interval for Mean | Lower Bound | 339.7834 | |
| | | | Upper Bound | 446.5782 | |
| | | 5% Trimmed Mean | | 374.3569 | |
| | | Median | | 356.0000 | |
| | | Variance | | 46438.658 | |
| | | Std. Deviation | | 215.49631 | |
| | | Minimum | | 47.00 | |
| | | Maximum | | 1295.73 | |
| | | Range | | 1248.73 | |
| | | Interquartile Range | | 168.52 | |
| | | Skewness | | 1.803 | .297 |
| | | Kurtosis | | 4.735 | .586 |
| AvDurlrrelFix | Abby | Mean | | 795.1854 | 75.67338 |
| | | 95% Confidence Interval for Mean | Lower Bound | 639.0032 | |
| | | | Upper Bound | | |

| | | | | | |
|---------|------|----------------------------------|-------------|------------|----------|
| | | Upper Bound | | 951.3675 | |
| | | 5% Trimmed Mean | | 781.6198 | |
| | | Median | | 775.2500 | |
| | | Variance | | 143161.521 | |
| | | Std. Deviation | | 378.36691 | |
| | | Minimum | | 180.07 | |
| | | Maximum | | 1642.04 | |
| | | Range | | 1461.98 | |
| | | Interquartile Range | | 305.15 | |
| | | Skewness | | .938 | .464 |
| | | Kurtosis | | .922 | .902 |
| | Tim | Mean | | 614.4830 | 42.75380 |
| | | 95% Confidence Interval for Mean | Lower Bound | 529.0724 | |
| | | | Upper Bound | 699.8935 | |
| | | 5% Trimmed Mean | | 589.7041 | |
| | | Median | | 577.2500 | |
| | | Variance | | 118812.702 | |
| | | Std. Deviation | | 344.69218 | |
| | | Minimum | | 26.48 | |
| | | Maximum | | 1817.39 | |
| | | Range | | 1790.91 | |
| | | Interquartile Range | | 446.78 | |
| | | Skewness | | 1.243 | .297 |
| | | Kurtosis | | 2.779 | .586 |
| TotSac | Abby | Mean | | 81.2800 | 4.94858 |
| | | 95% Confidence Interval for Mean | Lower Bound | 71.0666 | |
| | | | Upper Bound | 91.4934 | |
| | | 5% Trimmed Mean | | 81.4778 | |
| | | Median | | 86.0000 | |
| | | Variance | | 612.210 | |
| | | Std. Deviation | | 24.74288 | |
| | | Minimum | | 40.00 | |
| | | Maximum | | 121.00 | |
| | | Range | | 81.00 | |
| | | Interquartile Range | | 43.50 | |
| | | Skewness | | -.233 | .464 |
| | | Kurtosis | | -1.231 | .902 |
| | Tim | Mean | | 79.0154 | 3.01307 |
| | | 95% Confidence Interval for Mean | Lower Bound | 72.9961 | |
| | | | Upper Bound | 85.0347 | |
| | | 5% Trimmed Mean | | 78.8547 | |
| | | Median | | 76.0000 | |
| | | Variance | | 590.109 | |
| | | Std. Deviation | | 24.29216 | |
| | | Minimum | | 40.00 | |
| | | Maximum | | 121.00 | |
| | | Range | | 81.00 | |
| | | Interquartile Range | | 45.00 | |
| | | Skewness | | .156 | .297 |
| | | Kurtosis | | -1.298 | .586 |
| Sac2Key | Abby | Mean | | 58.4000 | 5.75384 |
| | | 95% Confidence Interval for Mean | Lower Bound | 46.5247 | |
| | | | Upper Bound | 70.2753 | |
| | | | | | |

| | | | | | | |
|-------------|------|--|----------------------------------|-------------|----------|---------|
| | | | 5% Trimmed Mean | | 58.6333 | |
| | | | Median | | 72.0000 | |
| | | | Variance | | 827.667 | |
| | | | Std. Deviation | | 28.76920 | |
| | | | Minimum | | 15.00 | |
| | | | Maximum | | 98.00 | |
| | | | Range | | 83.00 | |
| | | | Interquartile Range | | 55.50 | |
| | | | Skewness | | -.196 | .464 |
| | | | Kurtosis | | -1.709 | .902 |
| | Tim | | Mean | | 53.0923 | 3.79712 |
| | | | 95% Confidence Interval for Mean | Lower Bound | 45.5067 | |
| | | | | Upper Bound | 60.6779 | |
| | | | 5% Trimmed Mean | | 52.2479 | |
| | | | Median | | 37.0000 | |
| | | | Variance | | 937.179 | |
| | | | Std. Deviation | | 30.61338 | |
| | | | Minimum | | 15.00 | |
| | | | Maximum | | 109.00 | |
| | | | Range | | 94.00 | |
| | | | Interquartile Range | | 56.50 | |
| | | | Skewness | | .310 | .297 |
| | | | Kurtosis | | -1.559 | .586 |
| AvAttention | Abby | | Mean | | .6520 | .04247 |
| | | | 95% Confidence Interval for Mean | Lower Bound | .5643 | |
| | | | | Upper Bound | .7397 | |
| | | | 5% Trimmed Mean | | .6522 | |
| | | | Median | | .6000 | |
| | | | Variance | | .045 | |
| | | | Std. Deviation | | .21237 | |
| | | | Minimum | | .30 | |
| | | | Maximum | | 1.00 | |
| | | | Range | | .70 | |
| | | | Interquartile Range | | .35 | |
| | | | Skewness | | .012 | .464 |
| | | | Kurtosis | | -.846 | .902 |
| | Tim | | Mean | | .6785 | .02427 |
| | | | 95% Confidence Interval for Mean | Lower Bound | .6300 | |
| | | | | Upper Bound | .7269 | |
| | | | 5% Trimmed Mean | | .6795 | |
| | | | Median | | .7000 | |
| | | | Variance | | .038 | |
| | | | Std. Deviation | | .19565 | |
| | | | Minimum | | .30 | |
| | | | Maximum | | 1.00 | |
| | | | Range | | .70 | |
| | | | Interquartile Range | | .30 | |
| | | | Skewness | | -.166 | .297 |
| | | | Kurtosis | | -1.032 | .586 |
| AvMentWL | Abby | | Mean | | .6240 | .02845 |
| | | | 95% Confidence Interval for Mean | Lower Bound | .5653 | |
| | | | | Upper Bound | .6827 | |
| | | | 5% Trimmed Mean | | .6267 | |
| | | | | | | |

| | | | | | |
|-------|------|----------------------------------|-------------|----------|----------|
| | | Median | | .6000 | |
| | | Variance | | .020 | |
| | | Std. Deviation | | .14224 | |
| | | Minimum | | .30 | |
| | | Maximum | | .90 | |
| | | Range | | .60 | |
| | | Interquartile Range | | .20 | |
| | | Skewness | | -.178 | .464 |
| | | Kurtosis | | -.173 | .902 |
| | Tim | Mean | | .7015 | .02456 |
| | | 95% Confidence Interval for Mean | Lower Bound | .6525 | |
| | | | Upper Bound | .7506 | |
| | | 5% Trimmed Mean | | .7073 | |
| | | Median | | .7000 | |
| | | Variance | | .039 | |
| | | Std. Deviation | | .19803 | |
| | | Minimum | | .30 | |
| | | Maximum | | 1.00 | |
| | | Range | | .70 | |
| AvFam | Abby | Interquartile Range | | .40 | |
| | | Skewness | | -.346 | .297 |
| | | Kurtosis | | -.766 | .586 |
| | | Mean | | .4880 | .03072 |
| | | 95% Confidence Interval for Mean | Lower Bound | .4246 | |
| | | | Upper Bound | .5514 | |
| | | 5% Trimmed Mean | | .4922 | |
| | | Median | | .5000 | |
| | | Variance | | .024 | |
| | | Std. Deviation | | .15362 | |
| | Tim | Minimum | | .20 | |
| | | Maximum | | .70 | |
| | | Range | | .50 | |
| | | Interquartile Range | | .25 | |
| | | Skewness | | -.457 | .464 |
| | | Kurtosis | | -.892 | .902 |
| | | Mean | | .4385 | .02211 |
| | | 95% Confidence Interval for Mean | Lower Bound | .3943 | |
| | | | Upper Bound | .4826 | |
| | | 5% Trimmed Mean | | .4427 | |
| AvSCL | Abby | Median | | .5000 | |
| | | Variance | | .032 | |
| | | Std. Deviation | | .17827 | |
| | | Minimum | | .10 | |
| | | Maximum | | .70 | |
| | | Range | | .60 | |
| | | Interquartile Range | | .30 | |
| | | Skewness | | -.266 | .297 |
| | | Kurtosis | | -.973 | .586 |
| | | Mean | | 733.9200 | 28.87374 |
| | | 95% Confidence Interval for Mean | Lower Bound | 674.3275 | |
| | | | Upper Bound | 793.5125 | |
| | | 5% Trimmed Mean | | 734.9000 | |
| | | Median | | 740.0000 | |
| | | | | | |

| | | | | | |
|-------------|------|----------------------------------|-------------|-----------|----------|
| | | Variance | | 20842.327 | |
| | | Std. Deviation | | 144.36872 | |
| | | Minimum | | 461.00 | |
| | | Maximum | | 998.00 | |
| | | Range | | 537.00 | |
| | | Interquartile Range | | 222.00 | |
| | | Skewness | | -.105 | .464 |
| | | Kurtosis | | -.670 | .902 |
| | Tim | Mean | | 734.9846 | 18.04557 |
| | | 95% Confidence Interval for Mean | Lower Bound | 698.9344 | |
| | | | Upper Bound | 771.0348 | |
| | | 5% Trimmed Mean | | 740.4829 | |
| | | Median | | 763.0000 | |
| | | Variance | | 21166.765 | |
| | | Std. Deviation | | 145.48802 | |
| | | Minimum | | 359.00 | |
| | | Maximum | | 963.00 | |
| | | Range | | 604.00 | |
| | | Interquartile Range | | 225.00 | |
| | | Skewness | | -.516 | .297 |
| | | Kurtosis | | -.277 | .586 |
| HRVar_RMSSD | Abby | Mean | | 33.2723 | 3.73211 |
| | | 95% Confidence Interval for Mean | Lower Bound | 25.5696 | |
| | | | Upper Bound | 40.9750 | |
| | | 5% Trimmed Mean | | 32.1472 | |
| | | Median | | 26.1010 | |
| | | Variance | | 348.216 | |
| | | Std. Deviation | | 18.66055 | |
| | | Minimum | | 10.92 | |
| | | Maximum | | 75.96 | |
| | | Range | | 65.04 | |
| | | Interquartile Range | | 20.53 | |
| | | Skewness | | 1.226 | .464 |
| | | Kurtosis | | .455 | .902 |
| | Tim | Mean | | 42.4029 | 2.64442 |
| | | 95% Confidence Interval for Mean | Lower Bound | 37.1200 | |
| | | | Upper Bound | 47.6857 | |
| | | 5% Trimmed Mean | | 42.1039 | |
| | | Median | | 35.7800 | |
| | | Variance | | 454.542 | |
| | | Std. Deviation | | 21.31999 | |
| | | Minimum | | 6.06 | |
| | | Maximum | | 82.27 | |
| | | Range | | 76.21 | |
| | | Interquartile Range | | 38.46 | |
| | | Skewness | | .299 | .297 |
| | | Kurtosis | | -1.228 | .586 |
| HRVar_NN50 | Abby | Mean | | 17.3645 | 3.54176 |
| | | 95% Confidence Interval for Mean | Lower Bound | 10.0547 | |
| | | | Upper Bound | 24.6743 | |
| | | 5% Trimmed Mean | | 16.2325 | |
| | | Median | | 9.4300 | |
| | | Variance | | 313.601 | |

| | | | | | | |
|---------|------|--|--|----------------------------------|-------------|---------|
| | | | | Std. Deviation | 17.70878 | |
| | | | | Minimum | .10 | |
| | | | | Maximum | 55.12 | |
| | | | | Range | 55.02 | |
| | | | | Interquartile Range | 26.94 | |
| | | | | Skewness | .917 | .464 |
| | | | | Kurtosis | -.464 | .902 |
| | Tim | | | Mean | 26.2416 | 2.48264 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 21.2819 |
| | | | | | Upper Bound | 31.2012 |
| | | | | 5% Trimmed Mean | 25.7476 | |
| | | | | Median | 23.3960 | |
| | | | | Variance | 400.629 | |
| | | | | Std. Deviation | 20.01571 | |
| | | | | Minimum | 1.18 | |
| | | | | Maximum | 60.08 | |
| | | | | Range | 58.89 | |
| | | | | Interquartile Range | 36.92 | |
| | | | | Skewness | .236 | .297 |
| | | | | Kurtosis | -1.520 | .586 |
| | | | | | | |
| NASA_MD | Abby | | | Mean | 75.2000 | 3.49380 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 67.9891 |
| | | | | | Upper Bound | 82.4109 |
| | | | | 5% Trimmed Mean | 76.5556 | |
| | | | | Median | 75.0000 | |
| | | | | Variance | 305.167 | |
| | | | | Std. Deviation | 17.46902 | |
| | | | | Minimum | 20.00 | |
| | | | | Maximum | 100.00 | |
| | | | | Range | 80.00 | |
| | | | | Interquartile Range | 22.50 | |
| | | | | Skewness | -1.190 | .464 |
| | | | | Kurtosis | 2.965 | .902 |
| | | | | | | |
| | Tim | | | Mean | 78.0769 | 1.67953 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 74.7217 |
| | | | | | Upper Bound | 81.4322 |
| | | | | 5% Trimmed Mean | 78.9316 | |
| | | | | Median | 75.0000 | |
| | | | | Variance | 183.353 | |
| | | | | Std. Deviation | 13.54080 | |
| | | | | Minimum | 20.00 | |
| | | | | Maximum | 100.00 | |
| | | | | Range | 80.00 | |
| | | | | Interquartile Range | 20.00 | |
| | | | | Skewness | -1.185 | .297 |
| | | | | Kurtosis | 4.243 | .586 |
| | | | | | | |
| | | | | | | |
| NASA_PD | Abby | | | Mean | 35.6000 | 4.88467 |
| | | | | 95% Confidence Interval for Mean | Lower Bound | 25.5185 |
| | | | | | Upper Bound | 45.6815 |
| | | | | 5% Trimmed Mean | 35.1111 | |
| | | | | Median | 20.0000 | |
| | | | | Variance | 596.500 | |
| | | | | Std. Deviation | 24.42335 | |
| | | | | | | |

| | | | | | |
|------------------|------|----------------------------------|-------------|----------|---------|
| | | Minimum | | 10.00 | |
| | | Maximum | | 70.00 | |
| | | Range | | 60.00 | |
| | | Interquartile Range | | 47.50 | |
| | | Skewness | | .273 | .464 |
| | | Kurtosis | | -1.882 | .902 |
| | Tim | Mean | | 26.6154 | 2.69906 |
| | | 95% Confidence Interval for Mean | Lower Bound | 21.2234 | |
| | | | Upper Bound | 32.0074 | |
| | | 5% Trimmed Mean | | 25.4915 | |
| | | Median | | 15.0000 | |
| | | Variance | | 473.522 | |
| | | Std. Deviation | | 21.76055 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 70.00 | |
| | | Range | | 65.00 | |
| | | Interquartile Range | | 40.00 | |
| | | Skewness | | .887 | .297 |
| | | Kurtosis | | -.943 | .586 |
| NASA_TD | Abby | Mean | | 48.0000 | 5.11534 |
| | | 95% Confidence Interval for Mean | Lower Bound | 37.4425 | |
| | | | Upper Bound | 58.5575 | |
| | | 5% Trimmed Mean | | 46.8889 | |
| | | Median | | 55.0000 | |
| | | Variance | | 654.167 | |
| | | Std. Deviation | | 25.57668 | |
| | | Minimum | | 15.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 85.00 | |
| | | Interquartile Range | | 35.00 | |
| | | Skewness | | .689 | .464 |
| | | Kurtosis | | -.420 | .902 |
| | Tim | Mean | | 43.3077 | 2.90738 |
| | | 95% Confidence Interval for Mean | Lower Bound | 37.4995 | |
| | | | Upper Bound | 49.1158 | |
| | | 5% Trimmed Mean | | 42.3718 | |
| | | Median | | 40.0000 | |
| | | Variance | | 549.435 | |
| | | Std. Deviation | | 23.44003 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 32.50 | |
| | | Skewness | | .730 | .297 |
| | | Kurtosis | | -.022 | .586 |
| NASA_Performance | Abby | Mean | | 51.0000 | 6.02771 |
| | | 95% Confidence Interval for Mean | Lower Bound | 38.5594 | |
| | | | Upper Bound | 63.4406 | |
| | | 5% Trimmed Mean | | 50.7778 | |
| | | Median | | 50.0000 | |
| | | Variance | | 908.333 | |
| | | Std. Deviation | | 30.13857 | |
| | | Minimum | | 5.00 | |

| | | | | | | |
|---------------------|----------------------------------|----------------------------------|-------------|-------------|---------|---------|
| | Tim | Maximum | | 100.00 | | |
| | | Range | | 95.00 | | |
| | | Interquartile Range | | 60.00 | | |
| | | Skewness | | .124 | .464 | |
| | | Kurtosis | | -1.060 | .902 | |
| | | Mean | | 42.0000 | 3.44566 | |
| | | 95% Confidence Interval for Mean | Lower Bound | 35.1165 | | |
| | | | Upper Bound | 48.8835 | | |
| | | 5% Trimmed Mean | | 40.8333 | | |
| | | Median | | 40.0000 | | |
| | | Variance | | 771.719 | | |
| | | Std. Deviation | | 27.77983 | | |
| | | Minimum | | 5.00 | | |
| | | Maximum | | 100.00 | | |
| | | Range | | 95.00 | | |
| | | Interquartile Range | | 35.00 | | |
| | | Skewness | | .469 | .297 | |
| | | Kurtosis | | -.648 | .586 | |
| | | NASA_Effort | Abby | Mean | | 67.8000 |
| | 95% Confidence Interval for Mean | | | Lower Bound | 60.1219 | |
| Upper Bound | | | | 75.4781 | | |
| 5% Trimmed Mean | | | | 68.0556 | | |
| Median | | | | 70.0000 | | |
| Variance | | | | 346.000 | | |
| Std. Deviation | | | | 18.60108 | | |
| Minimum | | | | 30.00 | | |
| Maximum | | | | 100.00 | | |
| Range | | | | 70.00 | | |
| Interquartile Range | | | | 25.00 | | |
| Skewness | | | | -.065 | .464 | |
| Kurtosis | | | | -.267 | .902 | |
| Tim | Mean | | 70.9231 | 1.84395 | | |
| | 95% Confidence Interval for Mean | | Lower Bound | 67.2394 | | |
| | | | Upper Bound | 74.6068 | | |
| | 5% Trimmed Mean | | 71.3889 | | | |
| | Median | | 70.0000 | | | |
| | Variance | | 221.010 | | | |
| | Std. Deviation | | 14.86639 | | | |
| | Minimum | | 30.00 | | | |
| | Maximum | | 100.00 | | | |
| | Range | | 70.00 | | | |
| | Interquartile Range | | 20.00 | | | |
| | Skewness | | -.336 | .297 | | |
| | Kurtosis | | .686 | .586 | | |
| NASA_Frustration | Abby | Mean | | 61.8000 | 5.59673 | |
| | | 95% Confidence Interval for Mean | Lower Bound | 50.2489 | | |
| | | | Upper Bound | 73.3511 | | |
| | | 5% Trimmed Mean | | 62.7778 | | |
| | | Median | | 70.0000 | | |
| | | Variance | | 783.083 | | |
| | | Std. Deviation | | 27.98363 | | |
| | | Minimum | | 5.00 | | |
| | | Maximum | | 100.00 | | |
| | | | | | | |

| | | | | | |
|------------|------|----------------------------------|-------------|----------|---------|
| | Tim | Range | | 95.00 | |
| | | Interquartile Range | | 42.50 | |
| | | Skewness | | -.578 | .464 |
| | | Kurtosis | | -.617 | .902 |
| | | Mean | | 59.0000 | 2.90101 |
| | | 95% Confidence Interval for Mean | Lower Bound | 53.2046 | |
| | | | Upper Bound | 64.7954 | |
| | | 5% Trimmed Mean | | 59.7222 | |
| | | Median | | 65.0000 | |
| | | Variance | | 547.031 | |
| | | Std. Deviation | | 23.38870 | |
| | | Minimum | | 5.00 | |
| | | Maximum | | 100.00 | |
| | | Range | | 95.00 | |
| | | Interquartile Range | | 27.50 | |
| | | Skewness | | -.336 | .297 |
| | | Kurtosis | | .057 | .586 |
| NASA_Score | Abby | Mean | | 60.0200 | 3.97219 |
| | | 95% Confidence Interval for Mean | Lower Bound | 51.8218 | |
| | | | Upper Bound | 68.2182 | |
| | | 5% Trimmed Mean | | 59.6741 | |
| | | Median | | 60.8333 | |
| | | Variance | | 394.457 | |
| | | Std. Deviation | | 19.86094 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 28.92 | |
| | | Skewness | | .412 | .464 |
| | | Kurtosis | | -.044 | .902 |
| | Tim | Mean | | 58.6410 | 2.00381 |
| | | 95% Confidence Interval for Mean | Lower Bound | 54.6380 | |
| | | | Upper Bound | 62.6441 | |
| | | 5% Trimmed Mean | | 57.8618 | |
| | | Median | | 60.0000 | |
| | | Variance | | 260.991 | |
| | | Std. Deviation | | 16.15521 | |
| | | Minimum | | 23.67 | |
| | | Maximum | | 100.00 | |
| | | Range | | 76.33 | |
| | | Interquartile Range | | 18.00 | |
| | | Skewness | | .692 | .297 |
| | | Kurtosis | | .487 | .586 |