

Univariate Statistics

| | N | Mean | Std. Deviation | Missing | | No. of Extremes ^a |
|--------------|-----|------|----------------|---------|---------|------------------------------|
| | | | | Count | Percent | |
| cesd1 | 279 | .78 | .839 | 4 | 1.4 | 0 |
| cesd2 | 279 | 1.37 | .947 | 4 | 1.4 | 0 |
| cesd3 | 279 | .59 | .804 | 4 | 1.4 | 0 |
| cesd4 | 279 | .46 | .737 | 4 | 1.4 | 0 |
| cesd5 | 279 | .75 | .823 | 4 | 1.4 | 5 |
| atspph1 | 276 | 2.32 | .886 | 7 | 2.5 | 8 |
| atspph2 | 276 | 2.33 | .888 | 7 | 2.5 | 10 |
| atspph3 | 275 | 2.05 | .820 | 8 | 2.8 | 17 |
| atspph4 | 275 | 1.83 | 1.004 | 8 | 2.8 | 0 |
| atspph5 | 275 | 2.36 | .754 | 8 | 2.8 | 8 |
| atspph6 | 274 | 1.35 | 1.090 | 9 | 3.2 | 0 |
| atspph7 | 275 | 2.04 | .803 | 8 | 2.8 | 14 |
| atspph8 | 271 | 1.73 | .979 | 12 | 4.2 | 0 |
| atspph9 | 274 | 2.01 | .998 | 9 | 3.2 | 0 |
| atspph10 | 274 | 1.81 | .887 | 9 | 3.2 | 0 |
| gender | 283 | | | 0 | .0 | 0 |
| work | 281 | | | 2 | .7 | 0 |
| relationship | 283 | | | 0 | .0 | 0 |

a. Number of cases outside the range (Q1 - 1.5*IQR, Q3 + 1.5*IQR).

Summary of Estimated Means

| | cesd1 | cesd2 | cesd3 | cesd4 | cesd5 | atspph1 | atspph2 | atspph3 | atspph4 | atspph5 | atspph6 |
|------------|-------|-------|-------|-------|-------|---------|---------|---------|---------|---------|---------|
| All Values | .78 | 1.37 | .59 | .46 | .75 | 2.32 | 2.33 | 2.05 | 1.83 | 2.36 | 1.35 |
| EM | .78 | 1.38 | .59 | .46 | .75 | 2.32 | 2.34 | 2.05 | 1.83 | 2.36 | 1.35 |

Summary of Estimated Means

| | atspph7 | atspph8 | atspph9 | atspph10 |
|------------|---------|---------|---------|----------|
| All Values | 2.04 | 1.73 | 2.01 | 1.81 |
| EM | 2.04 | 1.74 | 2.00 | 1.80 |

Summary of Estimated Standard Deviations

| | cesd1 | cesd2 | cesd3 | cesd4 | cesd5 | atspph1 | atspph2 | atspph3 | atspph4 | atspph5 |
|------------|-------|-------|-------|-------|-------|---------|---------|---------|---------|---------|
| All Values | .839 | .947 | .804 | .737 | .823 | .886 | .888 | .820 | 1.004 | .754 |
| EM | .840 | .948 | .805 | .739 | .824 | .887 | .886 | .822 | 1.005 | .754 |

Summary of Estimated Standard Deviations

| | atspph6 | atspph7 | atspph8 | atspph9 | atspph10 |
|------------|---------|---------|---------|---------|----------|
| All Values | 1.090 | .803 | .979 | .998 | .887 |
| EM | 1.089 | .804 | .983 | 1.000 | .889 |

Separate Variance t Tests^a

| | cesd1 | cesd2 | cesd3 | cesd4 | cesd5 | atspph1 | atspph2 | atspph3 |
|----------------|-------|-------|-------|-------|-------|--------------|-------------|---------|
| cesd1 | | | | | | | | |
| t | . . | . . | . . | . . | . . | -12.8 | 25.1 | 1.0 |
| df | 279 | 279 | 279 | 279 | 279 | 273.0 | 273.0 | 272.0 |
| # Present | 0 | 0 | 0 | 0 | 0 | 274 | 274 | 273 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .75 | 2.31 | 2.34 | 2.05 |
| Mean (Missing) | . . | . . | . . | . . | . . | 3.00 | 1.00 | 2.00 |
| cesd2 | | | | | | | | |
| t | . . | . . | . . | . . | . . | -12.8 | 25.1 | 1.0 |
| df | 279 | 279 | 279 | 279 | 279 | 273.0 | 273.0 | 272.0 |
| # Present | 0 | 0 | 0 | 0 | 0 | 274 | 274 | 273 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .75 | 2.31 | 2.34 | 2.05 |
| Mean (Missing) | . . | . . | . . | . . | . . | 3.00 | 1.00 | 2.00 |
| cesd3 | | | | | | | | |
| t | . . | . . | . . | . . | . . | -12.8 | 25.1 | 1.0 |
| df | 279 | 279 | 279 | 279 | 279 | 273.0 | 273.0 | 272.0 |
| # Present | 0 | 0 | 0 | 0 | 0 | 274 | 274 | 273 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .75 | 2.31 | 2.34 | 2.05 |
| Mean (Missing) | . . | . . | . . | . . | . . | 3.00 | 1.00 | 2.00 |
| cesd4 | | | | | | | | |
| t | . . | . . | . . | . . | . . | -12.8 | 25.1 | 1.0 |
| df | 279 | 279 | 279 | 279 | 279 | 273.0 | 273.0 | 272.0 |
| # Present | 0 | 0 | 0 | 0 | 0 | 274 | 274 | 273 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .75 | 2.31 | 2.34 | 2.05 |
| Mean (Missing) | . . | . . | . . | . . | . . | 3.00 | 1.00 | 2.00 |
| cesd5 | | | | | | | | |
| t | . . | . . | . . | . . | . . | -12.8 | 25.1 | 1.0 |
| df | 279 | 279 | 279 | 279 | 279 | 273.0 | 273.0 | 272.0 |
| # Present | 0 | 0 | 0 | 0 | 0 | 274 | 274 | 273 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 2 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .75 | 2.31 | 2.34 | 2.05 |
| Mean (Missing) | . . | . . | . . | . . | . . | 3.00 | 1.00 | 2.00 |

For each quantitative variable, pairs of groups are formed by indicator variables (present, missing).

Separate Variance t Tests^a

| | cesd1 | cesd2 | cesd3 | cesd4 | cesd5 | atspph1 | atspph2 | atspph3 |
|----------------|-------|-------|-------|-------------|------------|---------|---------|---------|
| atspph1 | | | | | | | | |
| t | .3 | -.1 | .0 | 10.3 | 2.7 | . . | . . | . . |
| df | 4.1 | 4.5 | 4.1 | 273.0 | 4.5 | 276 | 276 | 275 |
| # Present | 274 | 274 | 274 | 274 | 274 | 0 | 0 | 0 |
| # Missing | 5 | 5 | 5 | 5 | 5 | 2.32 | 2.33 | 2.05 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .76 | 2.32 | 2.33 | 2.05 |
| Mean (Missing) | .60 | 1.40 | .60 | .00 | .20 | . . | . . | . . |
| atspph2 | | | | | | | | |
| t | .3 | -.1 | .0 | 10.3 | 2.7 | . . | . . | . . |
| df | 4.1 | 4.5 | 4.1 | 273.0 | 4.5 | 276 | 276 | 275 |
| # Present | 274 | 274 | 274 | 274 | 274 | 0 | 0 | 0 |
| # Missing | 5 | 5 | 5 | 5 | 5 | 2.32 | 2.33 | 2.05 |
| Mean (Present) | .78 | 1.37 | .59 | .46 | .76 | 2.32 | 2.33 | 2.05 |
| Mean (Missing) | .60 | 1.40 | .60 | .00 | .20 | . . | . . | . . |
| atspph3 | | | | | | | | |
| t | .2 | .7 | -.6 | 10.4 | 3.4 | . . | . . | . . |
| df | 5.1 | 5.4 | 5.1 | 272.0 | 5.9 | 275 | 275 | 275 |
| # Present | 273 | 273 | 273 | 273 | 273 | 1 | 1 | 0 |
| # Missing | 6 | 6 | 6 | 6 | 6 | 2.32 | 2.33 | 2.05 |
| Mean (Present) | .78 | 1.38 | .58 | .47 | .76 | 2.32 | 2.33 | 2.05 |
| Mean (Missing) | .67 | 1.17 | .83 | .00 | .17 | 3.00 | 3.00 | . . |
| atspph4 | | | | | | | | |
| t | .6 | .2 | .3 | 10.4 | 3.4 | . . | . . | . . |
| df | 5.1 | 5.8 | 5.2 | 272.0 | 5.9 | 275 | 275 | 274 |
| # Present | 273 | 273 | 273 | 273 | 273 | 1 | 1 | 1 |
| # Missing | 6 | 6 | 6 | 6 | 6 | 2.32 | 2.33 | 2.05 |
| Mean (Present) | .79 | 1.37 | .59 | .47 | .76 | 2.32 | 2.33 | 2.05 |
| Mean (Missing) | .50 | 1.33 | .50 | .00 | .17 | 3.00 | 1.00 | 2.00 |
| atspph5 | | | | | | | | |
| t | .6 | .2 | .3 | 10.4 | 3.4 | . . | . . | . . |
| df | 5.1 | 5.8 | 5.2 | 272.0 | 5.9 | 275 | 275 | 274 |
| # Present | 273 | 273 | 273 | 273 | 273 | 1 | 1 | 1 |
| # Missing | 6 | 6 | 6 | 6 | 6 | 2.32 | 2.33 | 2.05 |
| Mean (Present) | .79 | 1.37 | .59 | .47 | .76 | 2.32 | 2.33 | 2.05 |
| Mean (Missing) | .50 | 1.33 | .50 | .00 | .17 | 3.00 | 1.00 | 2.00 |

For each quantitative variable, pairs of groups are formed by indicator variables (present, missing).

Separate Variance t Tests^a

| | cesd1 | cesd2 | cesd3 | cesd4 | cesd5 | atspph1 | atspph2 | atspph3 |
|-----------------|-------|-------|-------|-------------|------------|--------------|------------|---------|
| atspph6 | | | | | | | | |
| t | .5 | .9 | -.4 | 10.4 | 4.1 | -12.8 | .3 | . |
| df | 6.2 | 6.6 | 6.2 | 271.0 | 7.6 | 273.0 | 1.0 | . |
| # Present | 272 | 272 | 272 | 272 | 272 | 274 | 274 | 274 |
| # Missing | 7 | 7 | 7 | 7 | 7 | 2 | 2 | 1 |
| Mean(Present) | .79 | 1.38 | .58 | .47 | .76 | 2.31 | 2.33 | 2.05 |
| Mean(Missing) | .57 | 1.14 | .71 | .00 | .14 | 3.00 | 2.00 | 2.00 |
| atspph7 | | | | | | | | |
| t | .6 | .2 | .3 | 10.4 | 3.4 | . | . | . |
| df | 5.1 | 5.8 | 5.2 | 272.0 | 5.9 | . | . | . |
| # Present | 273 | 273 | 273 | 273 | 273 | 275 | 275 | 274 |
| # Missing | 6 | 6 | 6 | 6 | 6 | 1 | 1 | 1 |
| Mean(Present) | .79 | 1.37 | .59 | .47 | .76 | 2.32 | 2.33 | 2.05 |
| Mean(Missing) | .50 | 1.33 | .50 | .00 | .17 | 3.00 | 1.00 | 2.00 |
| atspph8 | | | | | | | | |
| t | .9 | 1.8 | 1.4 | 3.4 | 4.0 | .7 | .5 | 1.1 |
| df | 9.5 | 10.4 | 10.0 | 13.1 | 11.8 | 4.0 | 4.1 | 4.1 |
| # Present | 269 | 269 | 269 | 269 | 269 | 271 | 271 | 270 |
| # Missing | 10 | 10 | 10 | 10 | 10 | 5 | 5 | 5 |
| Mean(Present) | .79 | 1.39 | .60 | .47 | .77 | 2.33 | 2.34 | 2.06 |
| Mean(Missing) | .50 | 1.00 | .30 | .10 | .20 | 1.80 | 2.00 | 1.60 |
| atspph9 | | | | | | | | |
| t | .5 | .5 | .5 | 10.4 | 4.1 | -12.8 | 3.7 | 1.0 |
| df | 6.2 | 7.2 | 6.3 | 271.0 | 7.6 | 273.0 | 1.0 | 272.0 |
| # Present | 272 | 272 | 272 | 272 | 272 | 274 | 274 | 273 |
| # Missing | 7 | 7 | 7 | 7 | 7 | 2 | 2 | 2 |
| Mean(Present) | .79 | 1.38 | .59 | .47 | .76 | 2.31 | 2.34 | 2.05 |
| Mean(Missing) | .57 | 1.29 | .43 | .00 | .14 | 3.00 | .50 | 2.00 |
| atspph10 | | | | | | | | |
| t | .5 | .5 | .5 | 10.4 | 4.1 | -12.8 | 3.7 | 1.0 |
| df | 6.2 | 7.2 | 6.3 | 271.0 | 7.6 | 273.0 | 1.0 | 272.0 |
| # Present | 272 | 272 | 272 | 272 | 272 | 274 | 274 | 273 |
| # Missing | 7 | 7 | 7 | 7 | 7 | 2 | 2 | 2 |
| Mean(Present) | .79 | 1.38 | .59 | .47 | .76 | 2.31 | 2.34 | 2.05 |
| Mean(Missing) | .57 | 1.29 | .43 | .00 | .14 | 3.00 | .50 | 2.00 |

For each quantitative variable, pairs of groups are formed by indicator variables (present, missing).

Separate Variance t Tests^a

| | atspph4 | atspph5 | atspph6 | atspph7 | atspph8 | atspph9 | atspph10 |
|---------------|---------|---------|---------|---------|-------------|---------|----------|
| cesd5 | | | | | | | |
| t | .7 | -3 | -7 | .0 | 12.4 | -1.0 | -1.4 |
| df | 1.0 | 1.0 | 1.0 | 1.0 | 268.0 | 1.0 | 1.0 |
| # Present | 273 | 273 | 272 | 273 | 269 | 272 | 272 |
| # Missing | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.80 |
| Mean(Missing) | 1.50 | 2.50 | 2.00 | 2.00 | 1.00 | 2.50 | 2.50 |
| cesd4 | | | | | | | |
| t | .7 | -3 | -7 | .0 | 12.4 | -1.0 | -1.4 |
| df | 1.0 | 1.0 | 1.0 | 1.0 | 268.0 | 1.0 | 1.0 |
| # Present | 273 | 273 | 272 | 273 | 269 | 272 | 272 |
| # Missing | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.80 |
| Mean(Missing) | 1.50 | 2.50 | 2.00 | 2.00 | 1.00 | 2.50 | 2.50 |
| cesd3 | | | | | | | |
| t | .7 | -3 | -7 | .0 | 12.4 | -1.0 | -1.4 |
| df | 1.0 | 1.0 | 1.0 | 1.0 | 268.0 | 1.0 | 1.0 |
| # Present | 273 | 273 | 272 | 273 | 269 | 272 | 272 |
| # Missing | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.80 |
| Mean(Missing) | 1.50 | 2.50 | 2.00 | 2.00 | 1.00 | 2.50 | 2.50 |
| cesd2 | | | | | | | |
| t | .7 | -3 | -7 | .0 | 12.4 | -1.0 | -1.4 |
| df | 1.0 | 1.0 | 1.0 | 1.0 | 268.0 | 1.0 | 1.0 |
| # Present | 273 | 273 | 272 | 273 | 269 | 272 | 272 |
| # Missing | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.80 |
| Mean(Missing) | 1.50 | 2.50 | 2.00 | 2.00 | 1.00 | 2.50 | 2.50 |

For each quantitative variable, pairs of groups are formed by indicator variables (present, missing).

Separate Variance t Tests^a

| | atspph4 | atspph5 | atspph6 | atspph7 | atspph8 | atspph9 | atspph10 |
|---------------|---------|---------|---------|---------|---------|---------|----------|
| atspph1 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 275 | 275 | 274 | 275 | 271 | 274 | 274 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mean(Present) | 1.83 | 2.36 | 1.35 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | . | . | . | . | . | . | . |
| atspph2 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 275 | 275 | 274 | 275 | 271 | 274 | 274 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mean(Present) | 1.83 | 2.36 | 1.35 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | . | . | . | . | . | . | . |
| atspph3 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 274 | 274 | 274 | 274 | 270 | 273 | 273 |
| # Missing | 1 | 1 | 0 | 1 | 1 | 1 | 1 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.81 |
| Mean(Missing) | 1.00 | 3.00 | . | 2.00 | 1.00 | 3.00 | 1.00 |
| atspph4 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 275 | 275 | 274 | 275 | 271 | 274 | 274 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mean(Present) | 1.83 | 2.36 | 1.35 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | . | . | . | . | . | . | . |
| atspph5 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 275 | 275 | 274 | 275 | 271 | 274 | 274 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mean(Present) | 1.83 | 2.36 | 1.35 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | . | . | . | . | . | . | . |

^aFor each quantitative variable, pairs of groups are formed by indicator variables (present, missing).

Separate Variance t Tests^a

| | atspph4 | atspph5 | atspph6 | atspph7 | atspph8 | atspph9 | atspph10 |
|---------------|---------|---------|---------|---------|---------|---------|----------|
| atspph4 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 274 | 274 | 274 | 274 | 270 | 273 | 273 |
| # Missing | 1 | 1 | 0 | 1 | 1 | 1 | 1 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.81 |
| Mean(Missing) | 1.00 | 3.00 | . | 2.00 | 1.00 | 3.00 | 1.00 |
| atspph5 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 274 | 274 | 273 | 274 | 271 | 274 | 274 |
| # Missing | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| Mean(Present) | 1.84 | 2.36 | 1.36 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | .00 | 2.00 | .00 | 2.00 | . | 1.81 | . |
| atspph6 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 274 | 274 | 274 | 274 | 270 | 273 | 273 |
| # Missing | 1 | 1 | 0 | 1 | 1 | 1 | 1 |
| Mean(Present) | 1.84 | 2.36 | 1.35 | 2.04 | 1.74 | 2.00 | 1.81 |
| Mean(Missing) | 1.00 | 3.00 | . | 2.00 | 1.00 | 3.00 | 1.00 |
| atspph7 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 275 | 275 | 274 | 275 | 271 | 274 | 274 |
| # Missing | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Mean(Present) | 1.83 | 2.36 | 1.35 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | . | . | . | . | . | . | . |
| atspph8 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 3.0 | 3.2 | 3.1 | 3.1 | . | 2.0 | 2.0 |
| # Missing | 271 | 271 | 270 | 271 | 271 | 271 | 271 |
| Mean(Present) | 4 | 4 | 4 | 4 | 0 | 3 | 3 |
| Mean(Missing) | 1.83 | 2.37 | 1.36 | 2.05 | 1.73 | 2.00 | 1.80 |
| Mean(Missing) | 2.00 | 2.25 | .50 | 1.50 | . | 2.33 | 2.00 |
| atspph9 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 274 | 274 | 273 | 274 | 271 | 274 | 274 |
| # Missing | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| Mean(Present) | 1.84 | 2.36 | 1.36 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | .00 | 2.00 | .00 | 2.00 | . | 1.81 | . |
| atspph10 | | | | | | | |
| df | . | . | . | . | . | . | . |
| # Present | 274 | 274 | 273 | 274 | 271 | 274 | 274 |
| # Missing | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| Mean(Present) | 1.84 | 2.36 | 1.36 | 2.04 | 1.73 | 2.01 | 1.81 |
| Mean(Missing) | .00 | 2.00 | .00 | 2.00 | . | 1.81 | . |

^aFor each quantitative variable, pairs of groups are formed by indicator variables (present, missing).
a. Indicator variables with less than 1% missing are not displayed.

Missing Patterns (cases with missing values)

| Case | # Missing | % Missing |
|-------|-----------|-----------|
| 18.0 | 1 | 5.6 |
| 55.0 | 1 | 5.6 |
| 234.0 | 1 | 5.6 |
| 65.0 | 1 | 5.6 |
| 77.0 | 3 | 16.7 |
| 28.0 | 3 | 16.7 |
| 255.0 | 7 | 38.9 |
| 92.0 | 10 | 55.6 |
| 138.0 | 10 | 55.6 |
| 168.0 | 10 | 55.6 |
| 173.0 | 10 | 55.6 |
| 266.0 | 10 | 55.6 |
| 214.0 | 15 | 83.3 |
| 17.0 | 15 | 83.3 |
| 70.0 | 5 | 27.8 |
| 132.0 | 5 | 27.8 |

- Indicates an extreme low value, while + indicates an extreme high value. The range used is (Q1 - 1.5*IQR, Q3 + 1.5*IQR).

Missing Patterns (cases with missing values)

| Case | Missing and Extreme Value Patterns ^a | | | | | | | | | | | | | | |
|-------|---|--------------|------|-------|-------|-------|-------|-------|---------|---------|---------|---------|---------|---------|----------|
| | gender | relationship | work | cesd4 | cesd5 | cesd1 | cesd3 | cesd2 | atspph1 | atspph2 | atspph7 | atspph4 | atspph5 | atspph9 | atspph10 |
| 18.0 | | | | | | | | | | | | | | | |
| 55.0 | | | | | | | | | | | | | | | |
| 234.0 | | | | | | | | | | | | | | | |
| 65.0 | | | \$ | | | | | | | | | | | | |
| 77.0 | | | \$ | | | | | | | | | | | | |
| 28.0 | | | | | | | | | | | | | | | |
| 255.0 | | | | | | | | | | | | | | | |
| 92.0 | | | | | | | | | | | | | | | |
| 138.0 | | | | | | | | | | | | | | | |
| 168.0 | | | | | | | | | | | | | | | |
| 173.0 | | | | | | + | | | | | | | | | |
| 266.0 | | | | | | | | | | | | | | | |
| 214.0 | | | | \$ | | | | | | | | | | | |
| 17.0 | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| 70.0 | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| 132.0 | | | | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |

- Indicates an extreme low value, while + indicates an extreme high value. The range used is (Q1 - 1.5*IQR, Q3 + 1.5*IQR).

Missing Patterns (cases with missing values)

| Case | Missing and Extreme Value Patterns ^a | | |
|-------|---|---------|---------|
| | atspph6 | atspph3 | atspph8 |
| 18.0 | | - | S |
| 55.0 | | | S |
| 234.0 | | | S |
| 65.0 | | | S |
| 77.0 | S | S | S |
| 28.0 | | | S |
| 255.0 | S | | S |
| 92.0 | S | | S |
| 138.0 | S | | S |
| 168.0 | S | | S |
| 173.0 | S | | S |
| 266.0 | S | | S |
| 214.0 | S | | S |
| 17.0 | S | | S |
| 70.0 | S | | S |
| 132.0 | S | | S |

- indicates an extreme low value, while + indicates an extreme high value. The range used is (Q1 - 1.5*IQR, Q3 + 1.5*IQR).
a. Cases and variables are sorted on missing patterns.

Tabulated Patterns

| Number of Cases | Missing Patterns ^a | | | | | | | | | | | | | | |
|-----------------|-------------------------------|--------------|------|-------|-------|-------|-------|-------|---------|---------|---------|---------|---------|---------|----------|
| | gender | relationship | work | cesd4 | cesd5 | cesd1 | cesd3 | cesd2 | atspph1 | atspph2 | atspph7 | atspph4 | atspph5 | atspph9 | atspph10 |
| 267 | | | | | | | | | | | | | | | |
| 3 | | | | | | | | | X | X | X | X | X | X | X |
| 5 | | | | | | | | | | | | | | | X |

Patterns with less than 1% cases (3 or fewer) are not displayed.

Tabulated Patterns

| Number of Cases | Missing Patterns ^a | | | Complete if ... ^a |
|-----------------|-------------------------------|---------|---------|------------------------------|
| | atspph6 | atspph3 | atspph8 | |
| 267 | | | | 267 |
| 3 | | | | 270 |
| 5 | X | X | X | 277 |

Patterns with less than 1% cases (3 or fewer) are not displayed.

- a. Variables are sorted on missing patterns.
- b. Number of complete cases if variables missing in that pattern (marked with X) are not used.

EM Means^a

| | cesd1 | cesd2 | cesd3 | cesd4 | cesd5 | atspph1 | atspph2 | atspph3 | atspph4 | atspph5 | atspph6 | atspph7 |
|--|-------|-------|-------|-------|-------|---------|---------|---------|---------|---------|---------|---------|
| | .78 | 1.38 | .59 | .46 | .75 | 2.32 | 2.34 | 2.05 | 1.83 | 2.36 | 1.35 | 2.04 |

EM Means^a

| | |
|------|----------|
| 1.74 | atspph8 |
| 2.00 | atspph9 |
| 1.80 | atspph10 |

a. Little's MCAR test: Chi-Square = 78.961, DF = 62, Sig. = .072