\*Random intercept and rater by subject - so every subject gets different rater values, i.e., rater nested within subject;

**proc** **glimmix** data=test method=quad; class lobe rater;

model y = lobe rater / link=cumlogit dist=multinomial solution;

random intercept rater / subject=id solution; run;

The GLIMMIX Procedure

| **Model Information** | |
| --- | --- |
| **Data Set** | WORK.TEST |
| **Response Variable** | y |
| **Response Distribution** | Multinomial (ordered) |
| **Link Function** | Cumulative Logit |
| **Variance Function** | Default |
| **Variance Matrix Blocked By** | ID |
| **Estimation Technique** | Maximum Likelihood |
| **Likelihood Approximation** | Gauss-Hermite Quadrature |
| **Degrees of Freedom Method** | Containment |

| **Class Level Information** | | |
| --- | --- | --- |
| **Class** | **Levels** | **Values** |
| **lobe** | 6 | LLL LLS LUS RLL RML RUL |
| **rater** | 2 | JW VH |

|  |  |
| --- | --- |
| **Number of Observations Read** | 1464 |
| **Number of Observations Used** | 1464 |

| **Response Profile** | | |
| --- | --- | --- |
| **Ordered Value** | **y** | **Total Frequency** |
| **1** | **0** | 391 |
| **2** | **1** | 818 |
| **3** | **2** | 217 |
| **4** | **3** | 38 |
| **The GLIMMIX procedure is modeling the probabilities of levels of y having lower Ordered Values in the Response Profile table.** | | |

| **Dimensions** | |
| --- | --- |
| **G-side Cov. Parameters** | 2 |
| **Columns in X** | 11 |
| **Columns in Z per Subject** | 3 |
| **Subjects (Blocks in V)** | 161 |
| **Max Obs per Subject** | 12 |

| **Optimization Information** | |
| --- | --- |
| **Optimization Technique** | Dual Quasi-Newton |
| **Parameters in Optimization** | 11 |
| **Lower Boundaries** | 2 |
| **Upper Boundaries** | 0 |
| **Fixed Effects** | Not Profiled |
| **Starting From** | GLM estimates |
| **Quadrature Points** | 3 |

| **Iteration History** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Iteration** | **Restarts** | **Evaluations** | **Objective Function** | **Change** | **Max Gradient** |
| **0** | **0** | 4 | 2670.7254994 | . | 235.2164 |
| **1** | **0** | 2 | 2569.752938 | 100.97256145 | 77.55987 |
| **2** | **0** | 4 | 2525.7811896 | 43.97174842 | 35.18377 |
| **3** | **0** | 2 | 2513.2896662 | 12.49152335 | 21.95063 |
| **4** | **0** | 2 | 2505.7496851 | 7.53998112 | 14.77922 |
| **5** | **0** | 4 | 2500.691132 | 5.05855313 | 12.50751 |
| **6** | **0** | 3 | 2497.7929094 | 2.89822254 | 7.780867 |
| **7** | **0** | 3 | 2497.1336634 | 0.65924599 | 1.398604 |
| **8** | **0** | 3 | 2497.0385218 | 0.09514159 | 1.27895 |
| **9** | **0** | 3 | 2496.979512 | 0.05900985 | 0.999187 |
| **10** | **0** | 3 | 2496.9732605 | 0.00625147 | 0.116299 |
| **11** | **0** | 3 | 2496.9722326 | 0.00102792 | 0.242834 |
| **12** | **0** | 2 | 2496.9710782 | 0.00115440 | 0.137091 |
| **13** | **0** | 3 | 2496.9705523 | 0.00052585 | 0.065101 |
| **14** | **0** | 3 | 2496.9705146 | 0.00003778 | 0.0091 |
| **15** | **0** | 3 | 2496.9705132 | 0.00000132 | 0.000751 |

|  |
| --- |
| Convergence criterion (GCONV=1E-8) satisfied. |

| **Fit Statistics** | |
| --- | --- |
| **-2 Log Likelihood** | 2496.97 |
| **AIC (smaller is better)** | 2518.97 |
| **AICC (smaller is better)** | 2519.15 |
| **BIC (smaller is better)** | 2552.87 |
| **CAIC (smaller is better)** | 2563.87 |
| **HQIC (smaller is better)** | 2532.73 |

| **Fit Statistics for Conditional Distribution** | |
| --- | --- |
| **-2 log L(y | r. effects)** | 1974.46 |

| **Covariance Parameter Estimates** | | | |
| --- | --- | --- | --- |
| **Cov Parm** | **Subject** | **Estimate** | **Standard Error** |
| **Intercept** | **ID** | 3.8608 | 0.5954 |
| **rater** | **ID** | 0.2935 | 0.1727 |

| **Solutions for Fixed Effects** | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Effect** | **y** | **lobe** | **rater** | **Estimate** | **Standard Error** | **DF** | **t Value** | **Pr > |t|** |
| **Intercept** | **0** |  |  | -2.1891 | 0.2575 | 82 | -8.50 | <.0001 |
| **Intercept** | **1** |  |  | 2.0255 | 0.2550 | 82 | 7.94 | <.0001 |
| **Intercept** | **2** |  |  | 4.8707 | 0.3224 | 82 | 15.11 | <.0001 |
| **lobe** |  | **LLL** |  | -0.3742 | 0.1997 | 1213 | -1.87 | 0.0613 |
| **lobe** |  | **LLS** |  | 0.2094 | 0.1999 | 1213 | 1.05 | 0.2950 |
| **lobe** |  | **LUS** |  | 1.2776 | 0.2072 | 1213 | 6.17 | <.0001 |
| **lobe** |  | **RLL** |  | -0.5957 | 0.1983 | 1213 | -3.00 | 0.0027 |
| **lobe** |  | **RML** |  | -0.2297 | 0.2003 | 1213 | -1.15 | 0.2516 |
| **lobe** |  | **RUL** |  | 0 | . | . | . | . |
| **rater** |  |  | **JW** | 0.5246 | 0.1622 | 82 | 3.23 | 0.0018 |
| **rater** |  |  | **VH** | 0 | . | . | . | . |

| **Type III Tests of Fixed Effects** | | | | |
| --- | --- | --- | --- | --- |
| **Effect** | **Num DF** | **Den DF** | **F Value** | **Pr > F** |
| **lobe** | 5 | 1213 | 18.98 | <.0001 |
| **rater** | 1 | 82 | 10.46 | 0.0018 |

| **Solution for Random Effects** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Effect** | **rater** | **Subject** | **Estimate** | **Std Err Pred** | **DF** | **t Value** | **Pr > |t|** |
| **Intercept** |  | **1** | -0.8567 | 0.7023 | 1213 | -1.22 | 0.2228 |
| **rater** | **JW** | **1** | -0.1049 | 0.5013 | 1213 | -0.21 | 0.8343 |
| **rater** | **VH** | **1** | 0.03975 | 0.4986 | 1213 | 0.08 | 0.9365 |
| **Intercept** |  | **2** | 1.4131 | 0.6940 | 1213 | 2.04 | 0.0420 |
| **rater** | **JW** | **2** | 0.4849 | 0.5415 | 1213 | 0.90 | 0.3707 |
| **rater** | **VH** | **2** | -0.3775 | 0.5203 | 1213 | -0.73 | 0.4683 |
| **Intercept** |  | **3** | 0.3358 | 0.9798 | 1213 | 0.34 | 0.7319 |
| **rater** | **JW** | **3** | 0.02553 | 0.5263 | 1213 | 0.05 | 0.9613 |
| **rater** | **VH** | **3** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **4** | -3.8550 | 0.6814 | 1213 | -5.66 | <.0001 |
| **rater** | **JW** | **4** | -0.7368 | 0.5902 | 1213 | -1.25 | 0.2122 |
| **rater** | **VH** | **4** | 0.4437 | 0.5160 | 1213 | 0.86 | 0.3900 |
| **Intercept** |  | **5** | 0.7827 | 0.9145 | 1213 | 0.86 | 0.3923 |
| **rater** | **JW** | **5** | 0.05950 | 0.5265 | 1213 | 0.11 | 0.9100 |
| **rater** | **VH** | **5** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **6** | 0.2557 | 0.9636 | 1213 | 0.27 | 0.7908 |
| **rater** | **JW** | **6** | 0.01944 | 0.5260 | 1213 | 0.04 | 0.9705 |
| **rater** | **VH** | **6** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **7** | -4.1121 | 0.8887 | 1213 | -4.63 | <.0001 |
| **rater** | **JW** | **7** | -0.3126 | 0.5551 | 1213 | -0.56 | 0.5734 |
| **rater** | **VH** | **7** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **8** | -0.9717 | 0.9318 | 1213 | -1.04 | 0.2973 |
| **rater** | **JW** | **8** | -0.07387 | 0.5273 | 1213 | -0.14 | 0.8886 |
| **rater** | **VH** | **8** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **9** | 0.4271 | 0.7177 | 1213 | 0.60 | 0.5519 |
| **rater** | **JW** | **9** | -0.05217 | 0.5009 | 1213 | -0.10 | 0.9171 |
| **rater** | **VH** | **9** | 0.08465 | 0.5025 | 1213 | 0.17 | 0.8663 |
| **Intercept** |  | **10** | -0.9741 | 0.9300 | 1213 | -1.05 | 0.2951 |
| **rater** | **JW** | **10** | -0.07406 | 0.5273 | 1213 | -0.14 | 0.8883 |
| **rater** | **VH** | **10** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **11** | 1.8875 | 0.9138 | 1213 | 2.07 | 0.0391 |
| **rater** | **JW** | **11** | 0.1435 | 0.5318 | 1213 | 0.27 | 0.7873 |
| **rater** | **VH** | **11** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **12** | -0.9717 | 0.9318 | 1213 | -1.04 | 0.2973 |
| **rater** | **JW** | **12** | -0.07387 | 0.5273 | 1213 | -0.14 | 0.8886 |
| **rater** | **VH** | **12** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **13** | -1.5199 | 0.9079 | 1213 | -1.67 | 0.0944 |
| **rater** | **JW** | **13** | -0.1155 | 0.5295 | 1213 | -0.22 | 0.8273 |
| **rater** | **VH** | **13** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **14** | 0.9391 | 0.9535 | 1213 | 0.98 | 0.3249 |
| **rater** | **JW** | **14** | 0.07140 | 0.5274 | 1213 | 0.14 | 0.8923 |
| **rater** | **VH** | **14** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **15** | 2.0134 | 0.6908 | 1213 | 2.91 | 0.0036 |
| **rater** | **JW** | **15** | -0.1017 | 0.4972 | 1213 | -0.20 | 0.8380 |
| **rater** | **VH** | **15** | 0.2547 | 0.5102 | 1213 | 0.50 | 0.6177 |
| **Intercept** |  | **16** | 1.7366 | 0.7002 | 1213 | 2.48 | 0.0133 |
| **rater** | **JW** | **16** | 0.6020 | 0.5658 | 1213 | 1.06 | 0.2875 |
| **rater** | **VH** | **16** | -0.4700 | 0.5330 | 1213 | -0.88 | 0.3781 |
| **Intercept** |  | **17** | -2.6300 | 0.6809 | 1213 | -3.86 | 0.0001 |
| **rater** | **JW** | **17** | -0.4186 | 0.5305 | 1213 | -0.79 | 0.4302 |
| **rater** | **VH** | **17** | 0.2187 | 0.4994 | 1213 | 0.44 | 0.6616 |
| **Intercept** |  | **18** | -1.0930 | 0.9780 | 1213 | -1.12 | 0.2640 |
| **rater** | **JW** | **18** | -0.08310 | 0.5282 | 1213 | -0.16 | 0.8750 |
| **rater** | **VH** | **18** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **19** | 1.3208 | 0.9067 | 1213 | 1.46 | 0.1455 |
| **rater** | **JW** | **19** | 0.1004 | 0.5285 | 1213 | 0.19 | 0.8493 |
| **rater** | **VH** | **19** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **20** | -2.3804 | 0.7536 | 1213 | -3.16 | 0.0016 |
| **rater** | **JW** | **20** | 0.2369 | 0.5130 | 1213 | 0.46 | 0.6443 |
| **rater** | **VH** | **20** | -0.4179 | 0.5451 | 1213 | -0.77 | 0.4434 |
| **Intercept** |  | **21** | -2.4669 | 0.8679 | 1213 | -2.84 | 0.0046 |
| **rater** | **JW** | **21** | -0.1875 | 0.5359 | 1213 | -0.35 | 0.7264 |
| **rater** | **VH** | **21** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **22** | -3.2191 | 0.9231 | 1213 | -3.49 | 0.0005 |
| **rater** | **JW** | **22** | -0.2447 | 0.5440 | 1213 | -0.45 | 0.6529 |
| **rater** | **VH** | **22** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **23** | -0.4124 | 1.0236 | 1213 | -0.40 | 0.6871 |
| **rater** | **JW** | **23** | -0.03135 | 0.5269 | 1213 | -0.06 | 0.9526 |
| **rater** | **VH** | **23** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **24** | 2.6871 | 0.7276 | 1213 | 3.69 | 0.0002 |
| **rater** | **JW** | **24** | 0.1414 | 0.5081 | 1213 | 0.28 | 0.7809 |
| **rater** | **VH** | **24** | 0.06290 | 0.5024 | 1213 | 0.13 | 0.9004 |
| **Intercept** |  | **25** | 4.1793 | 0.9840 | 1213 | 4.25 | <.0001 |
| **rater** | **JW** | **25** | 0.1266 | 0.5282 | 1213 | 0.24 | 0.8106 |
| **rater** | **VH** | **25** | 0.1911 | 0.5314 | 1213 | 0.36 | 0.7191 |
| **Intercept** |  | **26** | 3.0649 | 0.7652 | 1213 | 4.01 | <.0001 |
| **rater** | **JW** | **26** | 0.05588 | 0.5080 | 1213 | 0.11 | 0.9124 |
| **rater** | **VH** | **26** | 0.1771 | 0.5136 | 1213 | 0.34 | 0.7302 |
| **Intercept** |  | **27** | 2.4903 | 0.9679 | 1213 | 2.57 | 0.0102 |
| **rater** | **JW** | **27** | 0.1893 | 0.5370 | 1213 | 0.35 | 0.7245 |
| **rater** | **VH** | **27** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **28** | -3.2191 | 0.9231 | 1213 | -3.49 | 0.0005 |
| **rater** | **JW** | **28** | -0.2447 | 0.5440 | 1213 | -0.45 | 0.6529 |
| **rater** | **VH** | **28** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **29** | -1.8069 | 0.6815 | 1213 | -2.65 | 0.0081 |
| **rater** | **JW** | **29** | -0.08617 | 0.4983 | 1213 | -0.17 | 0.8627 |
| **rater** | **VH** | **29** | -0.05120 | 0.4960 | 1213 | -0.10 | 0.9178 |
| **Intercept** |  | **30** | 0.5313 | 0.7239 | 1213 | 0.73 | 0.4632 |
| **rater** | **JW** | **30** | 0.3742 | 0.5295 | 1213 | 0.71 | 0.4799 |
| **rater** | **VH** | **30** | -0.3338 | 0.5225 | 1213 | -0.64 | 0.5230 |
| **Intercept** |  | **31** | -0.3923 | 0.9373 | 1213 | -0.42 | 0.6757 |
| **rater** | **JW** | **31** | -0.02982 | 0.5259 | 1213 | -0.06 | 0.9548 |
| **rater** | **VH** | **31** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **32** | -0.8512 | 0.6998 | 1213 | -1.22 | 0.2241 |
| **rater** | **JW** | **32** | 0.09269 | 0.5000 | 1213 | 0.19 | 0.8529 |
| **rater** | **VH** | **32** | -0.1574 | 0.5037 | 1213 | -0.31 | 0.7547 |
| **Intercept** |  | **33** | 0.7861 | 0.9134 | 1213 | 0.86 | 0.3896 |
| **rater** | **JW** | **33** | 0.05977 | 0.5265 | 1213 | 0.11 | 0.9096 |
| **rater** | **VH** | **33** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **34** | 1.7207 | 0.6887 | 1213 | 2.50 | 0.0126 |
| **rater** | **JW** | **34** | 0.1910 | 0.5047 | 1213 | 0.38 | 0.7052 |
| **rater** | **VH** | **34** | -0.06016 | 0.4965 | 1213 | -0.12 | 0.9036 |
| **Intercept** |  | **35** | -1.7334 | 0.6695 | 1213 | -2.59 | 0.0097 |
| **rater** | **JW** | **35** | -0.2423 | 0.5051 | 1213 | -0.48 | 0.6316 |
| **rater** | **VH** | **35** | 0.1105 | 0.4944 | 1213 | 0.22 | 0.8232 |
| **Intercept** |  | **36** | 0.4635 | 0.7095 | 1213 | 0.65 | 0.5137 |
| **rater** | **JW** | **36** | -0.2593 | 0.5111 | 1213 | -0.51 | 0.6120 |
| **rater** | **VH** | **36** | 0.2946 | 0.5163 | 1213 | 0.57 | 0.5684 |
| **Intercept** |  | **37** | 0.7861 | 0.9134 | 1213 | 0.86 | 0.3896 |
| **rater** | **JW** | **37** | 0.05977 | 0.5265 | 1213 | 0.11 | 0.9096 |
| **rater** | **VH** | **37** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **38** | 1.7245 | 0.6843 | 1213 | 2.52 | 0.0119 |
| **rater** | **JW** | **38** | -0.01266 | 0.4956 | 1213 | -0.03 | 0.9796 |
| **rater** | **VH** | **38** | 0.1438 | 0.5004 | 1213 | 0.29 | 0.7739 |
| **Intercept** |  | **39** | -0.9765 | 0.9275 | 1213 | -1.05 | 0.2927 |
| **rater** | **JW** | **39** | -0.07424 | 0.5273 | 1213 | -0.14 | 0.8881 |
| **rater** | **VH** | **39** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **40** | 0.5446 | 0.7286 | 1213 | 0.75 | 0.4549 |
| **rater** | **JW** | **40** | 0.3219 | 0.5227 | 1213 | 0.62 | 0.5381 |
| **rater** | **VH** | **40** | -0.2805 | 0.5185 | 1213 | -0.54 | 0.5886 |
| **Intercept** |  | **41** | -2.8888 | 0.8601 | 1213 | -3.36 | 0.0008 |
| **rater** | **JW** | **41** | -0.2196 | 0.5399 | 1213 | -0.41 | 0.6842 |
| **rater** | **VH** | **41** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **42** | 0.2204 | 0.9289 | 1213 | 0.24 | 0.8125 |
| **rater** | **JW** | **42** | 0.01676 | 0.5256 | 1213 | 0.03 | 0.9746 |
| **rater** | **VH** | **42** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **43** | 2.4903 | 0.9679 | 1213 | 2.57 | 0.0102 |
| **rater** | **JW** | **43** | 0.1893 | 0.5370 | 1213 | 0.35 | 0.7245 |
| **rater** | **VH** | **43** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **44** | -0.3472 | 0.9612 | 1213 | -0.36 | 0.7180 |
| **rater** | **JW** | **44** | -0.02640 | 0.5261 | 1213 | -0.05 | 0.9600 |
| **rater** | **VH** | **44** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **45** | 0.2012 | 0.9357 | 1213 | 0.21 | 0.8298 |
| **rater** | **JW** | **45** | 0.01529 | 0.5257 | 1213 | 0.03 | 0.9768 |
| **rater** | **VH** | **45** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **46** | 1.8806 | 0.9156 | 1213 | 2.05 | 0.0402 |
| **rater** | **JW** | **46** | 0.1430 | 0.5318 | 1213 | 0.27 | 0.7881 |
| **rater** | **VH** | **46** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **47** | 0.7894 | 0.7002 | 1213 | 1.13 | 0.2598 |
| **rater** | **JW** | **47** | 0.06175 | 0.4991 | 1213 | 0.12 | 0.9016 |
| **rater** | **VH** | **47** | -0.00174 | 0.4988 | 1213 | -0.00 | 0.9972 |
| **Intercept** |  | **48** | -0.3472 | 0.9612 | 1213 | -0.36 | 0.7180 |
| **rater** | **JW** | **48** | -0.02640 | 0.5261 | 1213 | -0.05 | 0.9600 |
| **rater** | **VH** | **48** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **49** | 1.7096 | 0.6877 | 1213 | 2.49 | 0.0131 |
| **rater** | **JW** | **49** | -0.01234 | 0.4961 | 1213 | -0.02 | 0.9802 |
| **rater** | **VH** | **49** | 0.1423 | 0.5009 | 1213 | 0.28 | 0.7764 |
| **Intercept** |  | **50** | 0.4435 | 0.7147 | 1213 | 0.62 | 0.5350 |
| **rater** | **JW** | **50** | -0.2539 | 0.5114 | 1213 | -0.50 | 0.6196 |
| **rater** | **VH** | **50** | 0.2876 | 0.5166 | 1213 | 0.56 | 0.5778 |
| **Intercept** |  | **51** | 1.3362 | 0.9019 | 1213 | 1.48 | 0.1387 |
| **rater** | **JW** | **51** | 0.1016 | 0.5285 | 1213 | 0.19 | 0.8476 |
| **rater** | **VH** | **51** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **52** | 0.9782 | 0.9685 | 1213 | 1.01 | 0.3127 |
| **rater** | **JW** | **52** | 0.07437 | 0.5277 | 1213 | 0.14 | 0.8879 |
| **rater** | **VH** | **52** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **53** | -0.8589 | 0.7009 | 1213 | -1.23 | 0.2207 |
| **rater** | **JW** | **53** | -0.1053 | 0.5011 | 1213 | -0.21 | 0.8336 |
| **rater** | **VH** | **53** | 0.04002 | 0.4984 | 1213 | 0.08 | 0.9360 |
| **Intercept** |  | **54** | 0.8376 | 0.7103 | 1213 | 1.18 | 0.2385 |
| **rater** | **JW** | **54** | 0.04786 | 0.4999 | 1213 | 0.10 | 0.9238 |
| **rater** | **VH** | **54** | 0.01583 | 0.5008 | 1213 | 0.03 | 0.9748 |
| **Intercept** |  | **55** | 2.3422 | 0.7015 | 1213 | 3.34 | 0.0009 |
| **rater** | **JW** | **55** | 0.01474 | 0.4986 | 1213 | 0.03 | 0.9764 |
| **rater** | **VH** | **55** | 0.1633 | 0.5043 | 1213 | 0.32 | 0.7461 |
| **Intercept** |  | **56** | -1.1455 | 0.6972 | 1213 | -1.64 | 0.1006 |
| **rater** | **JW** | **56** | -0.02690 | 0.4982 | 1213 | -0.05 | 0.9569 |
| **rater** | **VH** | **56** | -0.06018 | 0.4990 | 1213 | -0.12 | 0.9040 |
| **Intercept** |  | **57** | -2.7709 | 0.8975 | 1213 | -3.09 | 0.0021 |
| **rater** | **JW** | **57** | -0.2107 | 0.5390 | 1213 | -0.39 | 0.6960 |
| **rater** | **VH** | **57** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **58** | -2.8888 | 0.8601 | 1213 | -3.36 | 0.0008 |
| **rater** | **JW** | **58** | -0.2196 | 0.5399 | 1213 | -0.41 | 0.6842 |
| **rater** | **VH** | **58** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **59** | 0.7763 | 0.9167 | 1213 | 0.85 | 0.3973 |
| **rater** | **JW** | **59** | 0.05901 | 0.5265 | 1213 | 0.11 | 0.9108 |
| **rater** | **VH** | **59** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **60** | 4.1793 | 0.9840 | 1213 | 4.25 | <.0001 |
| **rater** | **JW** | **60** | 0.1266 | 0.5282 | 1213 | 0.24 | 0.8106 |
| **rater** | **VH** | **60** | 0.1911 | 0.5314 | 1213 | 0.36 | 0.7191 |
| **Intercept** |  | **61** | -0.3632 | 1.0206 | 1213 | -0.36 | 0.7220 |
| **rater** | **JW** | **61** | -0.02761 | 0.5268 | 1213 | -0.05 | 0.9582 |
| **rater** | **VH** | **61** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **62** | -1.9875 | 0.9772 | 1213 | -2.03 | 0.0422 |
| **rater** | **JW** | **62** | -0.1511 | 0.5332 | 1213 | -0.28 | 0.7769 |
| **rater** | **VH** | **62** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **63** | -1.0300 | 0.9630 | 1213 | -1.07 | 0.2850 |
| **rater** | **JW** | **63** | -0.07830 | 0.5278 | 1213 | -0.15 | 0.8821 |
| **rater** | **VH** | **63** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **64** | -0.3472 | 0.9612 | 1213 | -0.36 | 0.7180 |
| **rater** | **JW** | **64** | -0.02640 | 0.5261 | 1213 | -0.05 | 0.9600 |
| **rater** | **VH** | **64** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **65** | -0.8607 | 0.6989 | 1213 | -1.23 | 0.2184 |
| **rater** | **JW** | **65** | -0.1059 | 0.5008 | 1213 | -0.21 | 0.8326 |
| **rater** | **VH** | **65** | 0.04044 | 0.4981 | 1213 | 0.08 | 0.9353 |
| **Intercept** |  | **66** | 0.4492 | 0.7088 | 1213 | 0.63 | 0.5264 |
| **rater** | **JW** | **66** | 0.1482 | 0.5042 | 1213 | 0.29 | 0.7689 |
| **rater** | **VH** | **66** | -0.1141 | 0.5022 | 1213 | -0.23 | 0.8204 |
| **Intercept** |  | **67** | -1.8847 | 0.6828 | 1213 | -2.76 | 0.0059 |
| **rater** | **JW** | **67** | -0.00721 | 0.4953 | 1213 | -0.01 | 0.9884 |
| **rater** | **VH** | **67** | -0.1361 | 0.5007 | 1213 | -0.27 | 0.7858 |
| **Intercept** |  | **68** | 2.3375 | 0.7024 | 1213 | 3.33 | 0.0009 |
| **rater** | **JW** | **68** | 0.01478 | 0.4987 | 1213 | 0.03 | 0.9764 |
| **rater** | **VH** | **68** | 0.1629 | 0.5044 | 1213 | 0.32 | 0.7467 |
| **Intercept** |  | **69** | 0.2204 | 0.9289 | 1213 | 0.24 | 0.8125 |
| **rater** | **JW** | **69** | 0.01676 | 0.5256 | 1213 | 0.03 | 0.9746 |
| **rater** | **VH** | **69** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **70** | -3.5720 | 0.6729 | 1213 | -5.31 | <.0001 |
| **rater** | **JW** | **70** | 0.04020 | 0.4922 | 1213 | 0.08 | 0.9349 |
| **rater** | **VH** | **70** | -0.3118 | 0.5150 | 1213 | -0.61 | 0.5450 |
| **Intercept** |  | **71** | -0.9121 | 0.7220 | 1213 | -1.26 | 0.2067 |
| **rater** | **JW** | **71** | -0.1258 | 0.5059 | 1213 | -0.25 | 0.8037 |
| **rater** | **VH** | **71** | 0.05645 | 0.5010 | 1213 | 0.11 | 0.9103 |
| **Intercept** |  | **72** | 2.3363 | 0.7027 | 1213 | 3.32 | 0.0009 |
| **rater** | **JW** | **72** | 0.01479 | 0.4987 | 1213 | 0.03 | 0.9764 |
| **rater** | **VH** | **72** | 0.1628 | 0.5044 | 1213 | 0.32 | 0.7469 |
| **Intercept** |  | **73** | -0.2115 | 0.7106 | 1213 | -0.30 | 0.7661 |
| **rater** | **JW** | **73** | -0.07785 | 0.5011 | 1213 | -0.16 | 0.8766 |
| **rater** | **VH** | **73** | 0.06178 | 0.5005 | 1213 | 0.12 | 0.9018 |
| **Intercept** |  | **74** | -0.8532 | 0.7037 | 1213 | -1.21 | 0.2256 |
| **rater** | **JW** | **74** | -0.1036 | 0.5015 | 1213 | -0.21 | 0.8363 |
| **rater** | **VH** | **74** | 0.03877 | 0.4987 | 1213 | 0.08 | 0.9381 |
| **Intercept** |  | **75** | -0.3923 | 0.9373 | 1213 | -0.42 | 0.6757 |
| **rater** | **JW** | **75** | -0.02982 | 0.5259 | 1213 | -0.06 | 0.9548 |
| **rater** | **VH** | **75** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **76** | -1.1780 | 0.6961 | 1213 | -1.69 | 0.0908 |
| **rater** | **JW** | **76** | 0.1624 | 0.5031 | 1213 | 0.32 | 0.7470 |
| **rater** | **VH** | **76** | -0.2519 | 0.5105 | 1213 | -0.49 | 0.6218 |
| **Intercept** |  | **77** | 0.1321 | 0.7136 | 1213 | 0.19 | 0.8531 |
| **rater** | **JW** | **77** | 0.2405 | 0.5117 | 1213 | 0.47 | 0.6384 |
| **rater** | **VH** | **77** | -0.2305 | 0.5109 | 1213 | -0.45 | 0.6520 |
| **Intercept** |  | **78** | -0.8512 | 0.6998 | 1213 | -1.22 | 0.2241 |
| **rater** | **JW** | **78** | 0.09269 | 0.5000 | 1213 | 0.19 | 0.8529 |
| **rater** | **VH** | **78** | -0.1574 | 0.5037 | 1213 | -0.31 | 0.7547 |
| **Intercept** |  | **79** | -0.3627 | 0.9549 | 1213 | -0.38 | 0.7041 |
| **rater** | **JW** | **79** | -0.02758 | 0.5260 | 1213 | -0.05 | 0.9582 |
| **rater** | **VH** | **79** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **80** | 0.4454 | 0.7131 | 1213 | 0.62 | 0.5324 |
| **rater** | **JW** | **80** | -0.05255 | 0.5003 | 1213 | -0.11 | 0.9164 |
| **rater** | **VH** | **80** | 0.08641 | 0.5020 | 1213 | 0.17 | 0.8634 |
| **Intercept** |  | **81** | 0.8884 | 0.7279 | 1213 | 1.22 | 0.2225 |
| **rater** | **JW** | **81** | -0.3148 | 0.5205 | 1213 | -0.60 | 0.5455 |
| **rater** | **VH** | **81** | 0.3823 | 0.5300 | 1213 | 0.72 | 0.4709 |
| **Intercept** |  | **82** | 1.3381 | 0.9013 | 1213 | 1.48 | 0.1379 |
| **rater** | **JW** | **82** | 0.1017 | 0.5285 | 1213 | 0.19 | 0.8474 |
| **rater** | **VH** | **82** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **83** | -0.3237 | 0.7428 | 1213 | -0.44 | 0.6631 |
| **rater** | **JW** | **83** | 0.3341 | 0.5262 | 1213 | 0.63 | 0.5256 |
| **rater** | **VH** | **83** | -0.3587 | 0.5305 | 1213 | -0.68 | 0.4990 |
| **Intercept** |  | **84** | -0.8567 | 0.7023 | 1213 | -1.22 | 0.2228 |
| **rater** | **JW** | **84** | -0.1049 | 0.5013 | 1213 | -0.21 | 0.8343 |
| **rater** | **VH** | **84** | 0.03975 | 0.4986 | 1213 | 0.08 | 0.9365 |
| **Intercept** |  | **85** | 0.4839 | 0.7228 | 1213 | 0.67 | 0.5033 |
| **rater** | **JW** | **85** | -0.06301 | 0.5015 | 1213 | -0.13 | 0.9000 |
| **rater** | **VH** | **85** | 0.09979 | 0.5042 | 1213 | 0.20 | 0.8432 |
| **Intercept** |  | **86** | -0.3923 | 0.9373 | 1213 | -0.42 | 0.6757 |
| **rater** | **JW** | **86** | -0.02982 | 0.5259 | 1213 | -0.06 | 0.9548 |
| **rater** | **VH** | **86** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **87** | -1.3336 | 1.0178 | 1213 | -1.31 | 0.1903 |
| **rater** | **JW** | **87** | -0.1014 | 0.5297 | 1213 | -0.19 | 0.8483 |
| **rater** | **VH** | **87** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **88** | 0.4753 | 0.7054 | 1213 | 0.67 | 0.5006 |
| **rater** | **JW** | **88** | -0.05327 | 0.4993 | 1213 | -0.11 | 0.9151 |
| **rater** | **VH** | **88** | 0.08940 | 0.5010 | 1213 | 0.18 | 0.8584 |
| **Intercept** |  | **89** | -0.5368 | 0.7075 | 1213 | -0.76 | 0.4482 |
| **rater** | **JW** | **89** | 0.008595 | 0.4996 | 1213 | 0.02 | 0.9863 |
| **rater** | **VH** | **89** | -0.04940 | 0.5002 | 1213 | -0.10 | 0.9213 |
| **Intercept** |  | **90** | -2.0118 | 0.8965 | 1213 | -2.24 | 0.0250 |
| **rater** | **JW** | **90** | -0.1529 | 0.5326 | 1213 | -0.29 | 0.7740 |
| **rater** | **VH** | **90** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **91** | -0.8607 | 0.6989 | 1213 | -1.23 | 0.2184 |
| **rater** | **JW** | **91** | -0.1059 | 0.5008 | 1213 | -0.21 | 0.8326 |
| **rater** | **VH** | **91** | 0.04044 | 0.4981 | 1213 | 0.08 | 0.9353 |
| **Intercept** |  | **92** | 1.4001 | 0.6905 | 1213 | 2.03 | 0.0428 |
| **rater** | **JW** | **92** | -0.1251 | 0.4983 | 1213 | -0.25 | 0.8018 |
| **rater** | **VH** | **92** | 0.2315 | 0.5076 | 1213 | 0.46 | 0.6484 |
| **Intercept** |  | **93** | 0.7803 | 0.6998 | 1213 | 1.11 | 0.2651 |
| **rater** | **JW** | **93** | 0.2622 | 0.5119 | 1213 | 0.51 | 0.6086 |
| **rater** | **VH** | **93** | -0.2028 | 0.5057 | 1213 | -0.40 | 0.6884 |
| **Intercept** |  | **94** | 2.6743 | 0.7236 | 1213 | 3.70 | 0.0002 |
| **rater** | **JW** | **94** | -0.07483 | 0.5012 | 1213 | -0.15 | 0.8813 |
| **rater** | **VH** | **94** | 0.2781 | 0.5183 | 1213 | 0.54 | 0.5916 |
| **Intercept** |  | **95** | 0.4567 | 0.7067 | 1213 | 0.65 | 0.5183 |
| **rater** | **JW** | **95** | 0.1508 | 0.5040 | 1213 | 0.30 | 0.7649 |
| **rater** | **VH** | **95** | -0.1161 | 0.5021 | 1213 | -0.23 | 0.8172 |
| **Intercept** |  | **96** | 1.6083 | 0.9566 | 1213 | 1.68 | 0.0930 |
| **rater** | **JW** | **96** | 0.1223 | 0.5305 | 1213 | 0.23 | 0.8178 |
| **rater** | **VH** | **96** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **97** | 1.3263 | 0.9050 | 1213 | 1.47 | 0.1430 |
| **rater** | **JW** | **97** | 0.1008 | 0.5285 | 1213 | 0.19 | 0.8487 |
| **rater** | **VH** | **97** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **98** | 0.7760 | 0.9169 | 1213 | 0.85 | 0.3975 |
| **rater** | **JW** | **98** | 0.05900 | 0.5265 | 1213 | 0.11 | 0.9108 |
| **rater** | **VH** | **98** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **99** | -0.4105 | 1.0172 | 1213 | -0.40 | 0.6866 |
| **rater** | **JW** | **99** | -0.03121 | 0.5268 | 1213 | -0.06 | 0.9528 |
| **rater** | **VH** | **99** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **100** | -2.8103 | 0.8926 | 1213 | -3.15 | 0.0017 |
| **rater** | **JW** | **100** | -0.2137 | 0.5394 | 1213 | -0.40 | 0.6921 |
| **rater** | **VH** | **100** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **101** | 0.1853 | 0.9411 | 1213 | 0.20 | 0.8439 |
| **rater** | **JW** | **101** | 0.01409 | 0.5257 | 1213 | 0.03 | 0.9786 |
| **rater** | **VH** | **101** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **102** | 0.7537 | 0.9248 | 1213 | 0.81 | 0.4152 |
| **rater** | **JW** | **102** | 0.05730 | 0.5265 | 1213 | 0.11 | 0.9134 |
| **rater** | **VH** | **102** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **103** | -0.2115 | 0.7106 | 1213 | -0.30 | 0.7661 |
| **rater** | **JW** | **103** | -0.07785 | 0.5011 | 1213 | -0.16 | 0.8766 |
| **rater** | **VH** | **103** | 0.06178 | 0.5005 | 1213 | 0.12 | 0.9018 |
| **Intercept** |  | **104** | 2.5188 | 0.7335 | 1213 | 3.43 | 0.0006 |
| **rater** | **JW** | **104** | -0.03274 | 0.5017 | 1213 | -0.07 | 0.9480 |
| **rater** | **VH** | **104** | 0.2242 | 0.5148 | 1213 | 0.44 | 0.6633 |
| **Intercept** |  | **105** | 0.1853 | 0.9411 | 1213 | 0.20 | 0.8439 |
| **rater** | **JW** | **105** | 0.01409 | 0.5257 | 1213 | 0.03 | 0.9786 |
| **rater** | **VH** | **105** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **106** | 0.7537 | 0.9248 | 1213 | 0.81 | 0.4152 |
| **rater** | **JW** | **106** | 0.05730 | 0.5265 | 1213 | 0.11 | 0.9134 |
| **rater** | **VH** | **106** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **107** | 3.5533 | 0.8405 | 1213 | 4.23 | <.0001 |
| **rater** | **JW** | **107** | 0.2060 | 0.5269 | 1213 | 0.39 | 0.6959 |
| **rater** | **VH** | **107** | 0.06410 | 0.5133 | 1213 | 0.12 | 0.9006 |
| **Intercept** |  | **108** | -2.2682 | 0.6625 | 1213 | -3.42 | 0.0006 |
| **rater** | **JW** | **108** | -0.09487 | 0.4950 | 1213 | -0.19 | 0.8480 |
| **rater** | **VH** | **108** | -0.07757 | 0.4940 | 1213 | -0.16 | 0.8753 |
| **Intercept** |  | **109** | 4.1793 | 0.9840 | 1213 | 4.25 | <.0001 |
| **rater** | **JW** | **109** | 0.1266 | 0.5282 | 1213 | 0.24 | 0.8106 |
| **rater** | **VH** | **109** | 0.1911 | 0.5314 | 1213 | 0.36 | 0.7191 |
| **Intercept** |  | **110** | -2.6734 | 0.6656 | 1213 | -4.02 | <.0001 |
| **rater** | **JW** | **110** | -0.2945 | 0.5096 | 1213 | -0.58 | 0.5634 |
| **rater** | **VH** | **110** | 0.09129 | 0.4934 | 1213 | 0.19 | 0.8532 |
| **Intercept** |  | **111** | 0.3030 | 0.9779 | 1213 | 0.31 | 0.7567 |
| **rater** | **JW** | **111** | 0.02304 | 0.5262 | 1213 | 0.04 | 0.9651 |
| **rater** | **VH** | **111** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **112** | 3.5533 | 0.8405 | 1213 | 4.23 | <.0001 |
| **rater** | **JW** | **112** | 0.2060 | 0.5269 | 1213 | 0.39 | 0.6959 |
| **rater** | **VH** | **112** | 0.06410 | 0.5133 | 1213 | 0.12 | 0.9006 |
| **Intercept** |  | **113** | 0.7942 | 0.9106 | 1213 | 0.87 | 0.3833 |
| **rater** | **JW** | **113** | 0.06038 | 0.5265 | 1213 | 0.11 | 0.9087 |
| **rater** | **VH** | **113** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **114** | -0.9661 | 0.9350 | 1213 | -1.03 | 0.3017 |
| **rater** | **JW** | **114** | -0.07345 | 0.5273 | 1213 | -0.14 | 0.8892 |
| **rater** | **VH** | **114** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **115** | 0.2648 | 0.9605 | 1213 | 0.28 | 0.7828 |
| **rater** | **JW** | **115** | 0.02013 | 0.5260 | 1213 | 0.04 | 0.9695 |
| **rater** | **VH** | **115** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **116** | -1.7137 | 0.6750 | 1213 | -2.54 | 0.0112 |
| **rater** | **JW** | **116** | 0.1361 | 0.4969 | 1213 | 0.27 | 0.7842 |
| **rater** | **VH** | **116** | -0.2663 | 0.5089 | 1213 | -0.52 | 0.6008 |
| **Intercept** |  | **117** | -1.9497 | 1.0356 | 1213 | -1.88 | 0.0600 |
| **rater** | **JW** | **117** | -0.1482 | 0.5335 | 1213 | -0.28 | 0.7812 |
| **rater** | **VH** | **117** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **118** | -0.3689 | 0.9862 | 1213 | -0.37 | 0.7084 |
| **rater** | **JW** | **118** | -0.02804 | 0.5264 | 1213 | -0.05 | 0.9575 |
| **rater** | **VH** | **118** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **119** | 0.4593 | 0.7061 | 1213 | 0.65 | 0.5155 |
| **rater** | **JW** | **119** | 0.1517 | 0.5040 | 1213 | 0.30 | 0.7635 |
| **rater** | **VH** | **119** | -0.1167 | 0.5020 | 1213 | -0.23 | 0.8162 |
| **Intercept** |  | **120** | -1.1687 | 0.6874 | 1213 | -1.70 | 0.0894 |
| **rater** | **JW** | **120** | -0.2190 | 0.5060 | 1213 | -0.43 | 0.6653 |
| **rater** | **VH** | **120** | 0.1301 | 0.4984 | 1213 | 0.26 | 0.7941 |
| **Intercept** |  | **121** | 1.3362 | 0.9019 | 1213 | 1.48 | 0.1387 |
| **rater** | **JW** | **121** | 0.1016 | 0.5285 | 1213 | 0.19 | 0.8476 |
| **rater** | **VH** | **121** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **122** | 0.1743 | 0.7503 | 1213 | 0.23 | 0.8164 |
| **rater** | **JW** | **122** | 0.05572 | 0.5054 | 1213 | 0.11 | 0.9122 |
| **rater** | **VH** | **122** | -0.04247 | 0.5053 | 1213 | -0.08 | 0.9330 |
| **Intercept** |  | **123** | 1.0978 | 0.6945 | 1213 | 1.58 | 0.1142 |
| **rater** | **JW** | **123** | 0.3729 | 0.5241 | 1213 | 0.71 | 0.4769 |
| **rater** | **VH** | **123** | -0.2895 | 0.5116 | 1213 | -0.57 | 0.5716 |
| **Intercept** |  | **124** | -0.9661 | 0.9350 | 1213 | -1.03 | 0.3017 |
| **rater** | **JW** | **124** | -0.07345 | 0.5273 | 1213 | -0.14 | 0.8892 |
| **rater** | **VH** | **124** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **125** | 1.7366 | 0.7002 | 1213 | 2.48 | 0.0133 |
| **rater** | **JW** | **125** | 0.6020 | 0.5658 | 1213 | 1.06 | 0.2875 |
| **rater** | **VH** | **125** | -0.4700 | 0.5330 | 1213 | -0.88 | 0.3781 |
| **Intercept** |  | **126** | 0.2204 | 0.9289 | 1213 | 0.24 | 0.8125 |
| **rater** | **JW** | **126** | 0.01676 | 0.5256 | 1213 | 0.03 | 0.9746 |
| **rater** | **VH** | **126** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **127** | -1.5208 | 0.9005 | 1213 | -1.69 | 0.0915 |
| **rater** | **JW** | **127** | -0.1156 | 0.5295 | 1213 | -0.22 | 0.8272 |
| **rater** | **VH** | **127** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **128** | 0.4998 | 0.7211 | 1213 | 0.69 | 0.4884 |
| **rater** | **JW** | **128** | -0.03700 | 0.5015 | 1213 | -0.07 | 0.9412 |
| **rater** | **VH** | **128** | 0.07500 | 0.5023 | 1213 | 0.15 | 0.8813 |
| **Intercept** |  | **129** | -0.4304 | 0.9746 | 1213 | -0.44 | 0.6588 |
| **rater** | **JW** | **129** | -0.03272 | 0.5264 | 1213 | -0.06 | 0.9504 |
| **rater** | **VH** | **129** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **130** | -1.5220 | 0.9058 | 1213 | -1.68 | 0.0932 |
| **rater** | **JW** | **130** | -0.1157 | 0.5295 | 1213 | -0.22 | 0.8271 |
| **rater** | **VH** | **130** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **131** | 4.1793 | 0.9840 | 1213 | 4.25 | <.0001 |
| **rater** | **JW** | **131** | 0.1266 | 0.5282 | 1213 | 0.24 | 0.8106 |
| **rater** | **VH** | **131** | 0.1911 | 0.5314 | 1213 | 0.36 | 0.7191 |
| **Intercept** |  | **132** | 0.1126 | 0.7147 | 1213 | 0.16 | 0.8748 |
| **rater** | **JW** | **132** | 0.03314 | 0.5008 | 1213 | 0.07 | 0.9473 |
| **rater** | **VH** | **132** | -0.02458 | 0.5006 | 1213 | -0.05 | 0.9609 |
| **Intercept** |  | **133** | -2.8888 | 0.8601 | 1213 | -3.36 | 0.0008 |
| **rater** | **JW** | **133** | -0.2196 | 0.5399 | 1213 | -0.41 | 0.6842 |
| **rater** | **VH** | **133** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **134** | -1.4575 | 0.6771 | 1213 | -2.15 | 0.0316 |
| **rater** | **JW** | **134** | -0.1345 | 0.4989 | 1213 | -0.27 | 0.7875 |
| **rater** | **VH** | **134** | 0.02369 | 0.4946 | 1213 | 0.05 | 0.9618 |
| **Intercept** |  | **135** | -0.8326 | 0.6958 | 1213 | -1.20 | 0.2317 |
| **rater** | **JW** | **135** | 0.2950 | 0.5137 | 1213 | 0.57 | 0.5659 |
| **rater** | **VH** | **135** | -0.3583 | 0.5224 | 1213 | -0.69 | 0.4930 |
| **Intercept** |  | **136** | -0.5798 | 0.7432 | 1213 | -0.78 | 0.4354 |
| **rater** | **JW** | **136** | -0.3822 | 0.5324 | 1213 | -0.72 | 0.4730 |
| **rater** | **VH** | **136** | 0.3381 | 0.5270 | 1213 | 0.64 | 0.5213 |
| **Intercept** |  | **137** | 2.3434 | 0.7013 | 1213 | 3.34 | 0.0009 |
| **rater** | **JW** | **137** | 0.01473 | 0.4986 | 1213 | 0.03 | 0.9764 |
| **rater** | **VH** | **137** | 0.1634 | 0.5043 | 1213 | 0.32 | 0.7459 |
| **Intercept** |  | **138** | -0.9409 | 0.7231 | 1213 | -1.30 | 0.1934 |
| **rater** | **JW** | **138** | -0.1032 | 0.5040 | 1213 | -0.20 | 0.8378 |
| **rater** | **VH** | **138** | 0.03168 | 0.5013 | 1213 | 0.06 | 0.9496 |
| **Intercept** |  | **139** | 2.4912 | 0.9677 | 1213 | 2.57 | 0.0102 |
| **rater** | **JW** | **139** | 0.1894 | 0.5370 | 1213 | 0.35 | 0.7244 |
| **rater** | **VH** | **139** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **140** | -1.5208 | 0.9005 | 1213 | -1.69 | 0.0915 |
| **rater** | **JW** | **140** | -0.1156 | 0.5295 | 1213 | -0.22 | 0.8272 |
| **rater** | **VH** | **140** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **141** | -1.7418 | 0.7077 | 1213 | -2.46 | 0.0140 |
| **rater** | **JW** | **141** | 0.1451 | 0.5014 | 1213 | 0.29 | 0.7723 |
| **rater** | **VH** | **141** | -0.2776 | 0.5171 | 1213 | -0.54 | 0.5915 |
| **Intercept** |  | **142** | -5.4605 | 0.9721 | 1213 | -5.62 | <.0001 |
| **rater** | **JW** | **142** | -0.4151 | 0.5776 | 1213 | -0.72 | 0.4725 |
| **rater** | **VH** | **142** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **143** | 0.8574 | 0.7208 | 1213 | 1.19 | 0.2345 |
| **rater** | **JW** | **143** | 0.09219 | 0.5034 | 1213 | 0.18 | 0.8547 |
| **rater** | **VH** | **143** | -0.02701 | 0.5010 | 1213 | -0.05 | 0.9570 |
| **Intercept** |  | **144** | 1.8806 | 0.9156 | 1213 | 2.05 | 0.0402 |
| **rater** | **JW** | **144** | 0.1430 | 0.5318 | 1213 | 0.27 | 0.7881 |
| **rater** | **VH** | **144** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **145** | 3.5242 | 0.8357 | 1213 | 4.22 | <.0001 |
| **rater** | **JW** | **145** | -0.03400 | 0.5124 | 1213 | -0.07 | 0.9471 |
| **rater** | **VH** | **145** | 0.3019 | 0.5352 | 1213 | 0.56 | 0.5728 |
| **Intercept** |  | **146** | 3.0961 | 0.7719 | 1213 | 4.01 | <.0001 |
| **rater** | **JW** | **146** | 0.2834 | 0.5290 | 1213 | 0.54 | 0.5922 |
| **rater** | **VH** | **146** | -0.04806 | 0.5056 | 1213 | -0.10 | 0.9243 |
| **Intercept** |  | **147** | -0.3923 | 0.9373 | 1213 | -0.42 | 0.6757 |
| **rater** | **JW** | **147** | -0.02982 | 0.5259 | 1213 | -0.06 | 0.9548 |
| **rater** | **VH** | **147** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **148** | -0.8589 | 0.7009 | 1213 | -1.23 | 0.2207 |
| **rater** | **JW** | **148** | -0.1053 | 0.5011 | 1213 | -0.21 | 0.8336 |
| **rater** | **VH** | **148** | 0.04002 | 0.4984 | 1213 | 0.08 | 0.9360 |
| **Intercept** |  | **149** | -2.5388 | 0.7039 | 1213 | -3.61 | 0.0003 |
| **rater** | **JW** | **149** | 0.2027 | 0.5029 | 1213 | 0.40 | 0.6870 |
| **rater** | **VH** | **149** | -0.3957 | 0.5347 | 1213 | -0.74 | 0.4594 |
| **Intercept** |  | **150** | -0.8447 | 0.7073 | 1213 | -1.19 | 0.2326 |
| **rater** | **JW** | **150** | -0.1032 | 0.5019 | 1213 | -0.21 | 0.8371 |
| **rater** | **VH** | **150** | 0.03898 | 0.4993 | 1213 | 0.08 | 0.9378 |
| **Intercept** |  | **151** | -0.5814 | 0.7339 | 1213 | -0.79 | 0.4284 |
| **rater** | **JW** | **151** | 0.01618 | 0.5030 | 1213 | 0.03 | 0.9743 |
| **rater** | **VH** | **151** | -0.06038 | 0.5038 | 1213 | -0.12 | 0.9046 |
| **Intercept** |  | **152** | 0.7756 | 0.7010 | 1213 | 1.11 | 0.2688 |
| **rater** | **JW** | **152** | 0.2605 | 0.5120 | 1213 | 0.51 | 0.6109 |
| **rater** | **VH** | **152** | -0.2016 | 0.5058 | 1213 | -0.40 | 0.6903 |
| **Intercept** |  | **153** | -0.9530 | 0.9578 | 1213 | -1.00 | 0.3199 |
| **rater** | **JW** | **153** | -0.07245 | 0.5275 | 1213 | -0.14 | 0.8908 |
| **rater** | **VH** | **153** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **154** | -0.3923 | 0.9373 | 1213 | -0.42 | 0.6757 |
| **rater** | **JW** | **154** | -0.02982 | 0.5259 | 1213 | -0.06 | 0.9548 |
| **rater** | **VH** | **154** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **155** | -0.2115 | 0.7106 | 1213 | -0.30 | 0.7661 |
| **rater** | **JW** | **155** | -0.07785 | 0.5011 | 1213 | -0.16 | 0.8766 |
| **rater** | **VH** | **155** | 0.06178 | 0.5005 | 1213 | 0.12 | 0.9018 |
| **Intercept** |  | **156** | 1.3362 | 0.9019 | 1213 | 1.48 | 0.1387 |
| **rater** | **JW** | **156** | 0.1016 | 0.5285 | 1213 | 0.19 | 0.8476 |
| **rater** | **VH** | **156** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **157** | 0.1853 | 0.9411 | 1213 | 0.20 | 0.8439 |
| **rater** | **JW** | **157** | 0.01409 | 0.5257 | 1213 | 0.03 | 0.9786 |
| **rater** | **VH** | **157** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **158** | -2.4770 | 0.8711 | 1213 | -2.84 | 0.0045 |
| **rater** | **JW** | **158** | -0.1883 | 0.5361 | 1213 | -0.35 | 0.7254 |
| **rater** | **VH** | **158** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **159** | 0.2204 | 0.9289 | 1213 | 0.24 | 0.8125 |
| **rater** | **JW** | **159** | 0.01676 | 0.5256 | 1213 | 0.03 | 0.9746 |
| **rater** | **VH** | **159** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **160** | -1.3506 | 1.0282 | 1213 | -1.31 | 0.1892 |
| **rater** | **JW** | **160** | -0.1027 | 0.5299 | 1213 | -0.19 | 0.8464 |
| **rater** | **VH** | **160** | 0 | 0.5418 | 1213 | 0.00 | 1.0000 |
| **Intercept** |  | **161** | -1.4546 | 0.6759 | 1213 | -2.15 | 0.0316 |
| **rater** | **JW** | **161** | -0.1354 | 0.4988 | 1213 | -0.27 | 0.7861 |
| **rater** | **VH** | **161** | 0.02478 | 0.4943 | 1213 | 0.05 | 0.9600 |