**Supplementary Files**

**The results of the test of measurements**

1. **Walsh Family Resilience Quistionnaire (WFRQ)**

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| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 43 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 43 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

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| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .951 | 36 |

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| **Item-Total Statistics** | | | | |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| item1 | 123.9535 | 173.950 | .237 | .952 |
| item2 | 124.4419 | 174.824 | .108 | .956 |
| item3 | 123.9767 | 167.976 | .590 | .950 |
| item4 | 123.9302 | 169.352 | .718 | .949 |
| item5 | 123.9070 | 171.277 | .434 | .951 |
| item6 | 123.9070 | 168.944 | .633 | .949 |
| item7 | 123.9535 | 168.569 | .597 | .950 |
| item8 | 124.0465 | 166.998 | .787 | .948 |
| item9 | 124.0000 | 169.381 | .623 | .950 |
| item10 | 124.0000 | 170.714 | .484 | .950 |
| item11 | 124.0233 | 169.499 | .609 | .950 |
| item12 | 123.9302 | 169.733 | .620 | .950 |
| item13 | 123.8605 | 173.551 | .403 | .951 |
| item14 | 124.0698 | 166.685 | .746 | .949 |
| item15 | 124.2558 | 165.814 | .688 | .949 |
| item16 | 124.2093 | 168.931 | .605 | .950 |
| item17 | 124.2093 | 165.027 | .657 | .949 |
| item18 | 123.9535 | 169.617 | .684 | .949 |
| item19 | 124.0930 | 168.801 | .563 | .950 |
| item20 | 124.2326 | 167.135 | .641 | .949 |
| item21 | 124.3023 | 166.549 | .593 | .950 |
| item22 | 124.3023 | 165.359 | .657 | .949 |
| item23 | 124.3488 | 164.471 | .633 | .949 |
| item24 | 124.0233 | 167.976 | .720 | .949 |
| item25 | 123.9302 | 172.400 | .420 | .951 |
| item26 | 124.1163 | 168.915 | .523 | .950 |
| item27 | 123.9302 | 168.209 | .675 | .949 |
| item28 | 124.1395 | 168.028 | .612 | .950 |
| item29 | 123.9535 | 169.379 | .703 | .949 |
| item30 | 124.0233 | 168.404 | .755 | .949 |
| item31 | 123.9070 | 170.705 | .619 | .950 |
| item32 | 123.9767 | 167.738 | .750 | .949 |
| item33 | 124.1628 | 167.378 | .655 | .949 |
| item34 | 124.0465 | 167.474 | .752 | .949 |
| item35 | 124.0233 | 170.357 | .470 | .951 |
| item36 | 124.0233 | 170.118 | .521 | .950 |

1. **Masculine Discrepancy Stress Scale (MDSS)**

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| --- | --- | --- | --- |
| **Case Processing Summary** | | | |
|  | | N | % |
| Cases | Valid | 43 | 100.0 |
| Excludeda | 0 | .0 |
| Total | 43 | 100.0 |
| a. Listwise deletion based on all variables in the procedure. | | | |

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| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .903 | 10 |

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| **Item-Total Statistics** | | | | |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| item1 | 56.5349 | 85.445 | .855 | .885 |
| item2 | 56.5814 | 84.725 | .839 | .885 |
| item3 | 57.9302 | 82.543 | .358 | .938 |
| item4 | 56.7907 | 84.265 | .627 | .896 |
| item5 | 57.0000 | 83.190 | .508 | .909 |
| item6 | 56.4884 | 83.970 | .896 | .882 |
| item7 | 56.4419 | 85.443 | .876 | .885 |
| item8 | 56.4186 | 87.440 | .766 | .890 |
| item9 | 56.3953 | 85.864 | .856 | .886 |
| item10 | 56.4186 | 85.440 | .878 | .884 |

**The result of multiple regression**

**Regression**

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| --- | --- | --- | --- |
| **Descriptive Statistics** | | | |
|  | Mean | Std. Deviation | N |
| RK | 118.3782 | 17.79308 | 139 |
| GRD | 17.8930 | 3.61345 | 139 |
| DS | 16.4596 | 3.69135 | 139 |

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| **Correlations** | | | | |
|  | | RK | GRD | DS |
| Pearson Correlation | RK | 1.000 | .294 | .116 |
| GRD | .294 | 1.000 | .721 |
| DS | .116 | .721 | 1.000 |
| Sig. (1-tailed) | RK | . | .000 | .087 |
| GRD | .000 | . | .000 |
| DS | .087 | .000 | . |
| N | RK | 139 | 139 | 139 |
| GRD | 139 | 139 | 139 |
| DS | 139 | 139 | 139 |

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| **Variables Entered/Removeda** | | | |
| Model | Variables Entered | Variables Removed | Method |
| 1 | DS, GRDb | . | Enter |
| a. Dependent Variable: RK | | | |
| b. All requested variables entered. | | | |

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| **Model Summary** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .325a | .105 | .092 | 16.95316 |
| a. Predictors: (Constant), DS, GRD | | | | |

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| **ANOVAa** | | | | | | |
| Model | | Sum of Squares | df | Mean Square | F | Sig. |
| 1 | Regression | 4602.237 | 2 | 2301.118 | 8.006 | .001b |
| Residual | 39087.693 | 136 | 287.410 |  |  |
| Total | 43689.930 | 138 |  |  |  |
| a. Dependent Variable: RK | | | | | | |
| b. Predictors: (Constant), DS, GRD | | | | | | |

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| **Coefficientsa** | | | | | | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | 95.0% Confidence Interval for B | | Correlations | | | Collinearity Statistics | |
| B | Std. Error | Beta | Lower Bound | Upper Bound | Zero-order | Partial | Part | Tolerance | VIF |
| 1 | (Constant) | 95.655 | 7.521 |  | 12.718 | .000 | 80.781 | 110.529 |  |  |  |  |  |
| GRD | 2.153 | .576 | .437 | 3.738 | .000 | 1.014 | 3.292 | .294 | .305 | .303 | .481 | 2.080 |
| DS | -.960 | .564 | -.199 | -1.702 | .091 | -2.075 | .155 | .116 | -.144 | -.138 | .481 | 2.080 |
| a. Dependent Variable: RK | | | | | | | | | | | | | |

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| **Coefficient Correlationsa** | | | | |
| Model | | | DS | GRD |
| 1 | Correlations | DS | 1.000 | -.721 |
| GRD | -.721 | 1.000 |
| Covariances | DS | .318 | -.234 |
| GRD | -.234 | .332 |
| a. Dependent Variable: RK | | | | |

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| **Collinearity Diagnosticsa** | | | | | | |
| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | | |
| (Constant) | GRD | DS |
| 1 | 1 | 2.963 | 1.000 | .00 | .00 | .00 |
| 2 | .026 | 10.769 | .92 | .05 | .25 |
| 3 | .012 | 15.877 | .07 | .95 | .74 |
| a. Dependent Variable: RK | | | | | | |