Additional file 1

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| Table 1 Skewness, and kurtosis for dependent and independent variables |
| Variables  | Skewness | SE Skewness | Kurtosis | SE Kurtosis |
| PTSD | Non-enslaved | .076 | .130 | -.139 | .260 |
| Formerly enslaved | -.198 | .297 | -.883 | .586 |
| Across groups | .06 | .12 | -.30 | .23 |
| Depression  | Non-enslaved | .168 | .130 | -.555 | .260 |
| Formerly enslaved | -.354 | .297 | -.883 | .586 |
| Across groups | .17 | .12 | -.64 | .23 |
| Trauma score | Non-enslaved | .663 | .130 | .143 | .260 |
| Formerly enslaved | -.271 | .297 | -.465 | .586 |
| Across groups | .928 | .120 | .543 | .239 |
| Age | Non-slaves | 1.268 | .130 | 1.623 | .260 |
| Formerly enslaved | .819 | .297 | -.754 | .586 |
| Across groups | 1.345 | .120 | 1.495 | .239 |
| Education | Non-slaves | 1.051 | .130 | .163 | .260 |
| Formerly enslaved | 1.596 | .297 | 1.540 | .586 |
| Across groups | 1.119 | .120 | .287 | .239 |
| Number of Children | Non-slaves | .724 | .130 | -.553 | .260 |
| Formerly enslaved | .372 | .297 | -.624 | .586 |
| Across groups | .670 | .120 | -.584 | .239 |
| Income | Non-slaves | 4.686 | .130 | 23.557 | .260 |
| Formerly enslaved | 5.178 | .297 | 32.115 | .586 |
| Across groups | 4.869 | .120 | 26.946 | .239 |
| Number of life time displacement | Non-slaves | 7.190 | .130 | 64.255 | .260 |
| Formerly enslaved | 3.736 | .297 | 12.335 | .586 |
| Across groups | 7.487 | .120 | 71.276 | .239 |
| Enslavement Events  | .726 | .297 | -.540 | .586 |
| Perceived Social Rejection | .121 | .297 | -1.208 | .586 |

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| Table S2 Intercorrelation between PTSD, depression and traumatic events with demographic variables. |
| Variables | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1.PTSD score | \_\_\_\_ |  |  |  |  |  |  |  |  |  |  |  |
| 2.Depression score | .723\*\* | \_\_\_\_ |  |  |  |  |  |  |  |  |  |  |
| 3.Age | .070 | .198\*\* | \_\_\_\_ |  |  |  |  |  |  |  |  |  |
| 4.Education | -.013 | -.049 | -.362\*\* | \_\_\_\_ |  |  |  |  |  |  |  |  |
| 5.Number of children | .048 | .186\*\* | .740\*\* | -.304\*\* | \_\_\_\_ |  |  |  |  |  |  |  |
| 6.Income | .007 | .008 | -.058 | .064 | -.047 | \_\_\_\_ |  |  |  |  |  |  |
| 7.Number of life time displacement | .019 | .024 | .196\*\* | -.054 | .172\*\* | -.060 | \_\_\_\_ |  |  |  |  |  |
| 8.Trauma score | .295\*\* | .308\*\* | .123\* | -.028 | .102\* | .113\* | .025 | \_\_\_\_ |  |  |  |  |
| 9.Perceived social rejection | .403\*\* | .581\*\* | -.131 | .024 | .006 | .126 | .110 | .220 | \_\_\_\_ |  |  |  |
| 10.Enslavement events | .509\*\* | .669\*\* | -.111 | -.033 | .060 | .111 | .084 | .578\*\* | .607\*\* | \_\_\_\_ |  |  |
| 11.Number of family members directly affected by ISIS | .278\*\* | .319\*\* | .171\*\* | -.023 | .114\* | .010 | -.006 | .369\*\* | .379\*\* | .383\*\* | \_\_\_\_ |  |
| 12.Enslavement duration  | .515\*\* | .531\*\* | .054 | -.014 | .326\* | -.142 | -.295 | .222 | .021 | .354\* | .309 | \_\_\_ |
| Note: Spearman rank-order correlation coefficient was used.\* *p*< .05\*\* *p*< .001 |