15:28 Thursday, April 14, 2016 1 Comparison of original PTSD imputation model betas with our reproduction attempt

| Obs | RHS_VARS | OUR_BETA | THEIR_BETA | THEIR_STDERR | DIFF_IN_STDERRS | VAR_DETAIL |
|-----|-----------|----------|------------|--------------|-----------------|--|
| 1 | INTERCEPT | -1.49434 | -1.51498 | 0.62283 | -0.03315 | Intercept |
| 2 | AGE | 0.02501 | 0.02626 | 0.00917 | 0.13684 | AGE |
| 3 | SEXF | 0.08774 | 0.11048 | 0.30153 | 0.07540 | SEX is female(0 = No, 1 = Female) |
| 4 | RHISP | -0.03586 | -0.08185 | 0.41503 | -0.11080 | Race is hispanic |
| 5 | RBLK | -0.66040 | -0.55971 | 0.29403 | 0.34243 | Race is black |
| 6 | ROTH | -0.95625 | -0.97510 | 0.52753 | -0.03572 | Race is other |
| 7 | PT41 | -0.57058 | -0.56034 | 0.37176 | 0.02755 | as child,ever badly beaten up by parents/caregivers |
| 8 | PT42 | 0.04006 | 0.05044 | 0.29101 | 0.03564 | ever badly beaten up by spouse/romantic partner |
| 9 | PT43 | -0.35551 | -0.38767 | 0.30273 | -0.10623 | ever badly beaten up by anyone else |
| 10 | PT44 | 0.10951 | 0.11478 | 0.27285 | 0.01932 | ever mugged/held up/threatened withweapon |
| 11 | PT45 | -0.12159 | -0.16142 | 0.28157 | -0.14145 | were you ever raped(penetration occurred) |
| 12 | PT46 | 0.58535 | 0.59932 | 0.25866 | 0.05400 | were you ever sexually assaulted or molested |
| 13 | PT48 | 0.07355 | 0.07796 | 0.24307 | 0.01814 | someone very close to you ever die unexpectedly |
| 14 | PT50 | 0.38094 | 0.46874 | 0.30218 | 0.29053 | anyone very close to have extremely traumatic experience |
| 15 | PT50_1 | 0.43249 | 0.45913 | 0.28501 | 0.09350 | you were a child, did you ever witness serious physical fights |
| 16 | PT51 | 0.20019 | 0.16834 | 0.24862 | -0.12812 | ever see someone badly injured/killed/dead body |
| 17 | PT55 | -0.24518 | -0.22371 | 0.30629 | 0.07010 | ever experience other very traumatic event |
| 18 | PT209 | 0.36935 | 0.36638 | 0.24952 | -0.01190 | purposely stay away things remind event |
| 19 | PT211 | -0.10904 | -0.05809 | 0.26109 | 0.19516 | lose interest in things used to enjoy |
| 20 | PT212 | 0.25582 | 0.25162 | 0.28369 | -0.01482 | feel emotionally distant/cut-off from people |
| 21 | PT213 | 0.08890 | 0.11585 | 0.27329 | 0.09861 | trouble feeling love/happiness toward others |
| 22 | PT214 | 0.61021 | 0.63997 | 0.24483 | 0.12152 | feel no reason to plan for the future |
| 23 | PT233 | 0.90727 | 0.86538 | 0.30892 | -0.13559 | trouble falling asleep during random event |
| 24 | PT237 | 0.08882 | 0.13233 | 0.25713 | 0.16923 | more easily startled by ordinary noises |