**Agreeableness**

Itemfit Statistics:

Chisq df p-value Outfit MSQ Infit MSQ Outfit t Infit t

ag1 3668.657 5543 1 0.662 0.650 -22.12 -23.52

ag2 4483.980 5543 1 0.809 0.810 -11.75 -11.93

ag3 4231.089 5543 1 0.763 0.759 -14.77 -15.46

**Conscientiousness**

Itemfit Statistics:

Chisq df p-value Outfit MSQ Infit MSQ Outfit t Infit t

co1 3306.069 5505 1.000 0.600 0.584 -26.04 -28.89

co2 5490.999 5505 0.551 0.997 1.022 -0.14 1.27

co3 3593.727 5505 1.000 0.653 0.662 -22.10 -22.63

**Emotional Stablity**

Itemfit Statistics:

Chisq df p-value Outfit MSQ Infit MSQ Outfit t Infit t

em1 5310.488 5643 0.999 0.941 0.943 -3.49 -3.55

em2 3614.036 5643 1.000 0.640 0.649 -23.73 -24.47

em3 3822.576 5643 1.000 0.677 0.702 -19.88 -19.57

**Extraversion**

Itemfit Statistics:

Chisq df p-value Outfit MSQ Infit MSQ Outfit t Infit t

ex1 4334.791 5677 1 0.763 0.801 -12.57 -11.73

ex2 4318.515 5677 1 0.761 0.750 -16.04 -17.73

ex3 4201.165 5677 1 0.740 0.728 -17.47 -19.36

**Openness**

Itemfit Statistics:

Chisq df p-value Outfit MSQ Infit MSQ Outfit t Infit t

op1 4436.989 5665 1 0.783 0.775 -13.41 -14.27

op2 4608.454 5665 1 0.813 0.809 -11.39 -12.06

op3 3548.843 5665 1 0.626 0.611 -25.13 -26.91