CHOPS Stress Inventory

Introducing CHOPS Stress Inventory – a Quantitative Stress Measurement Tool for Cross-Cultural Workers

As part of a larger research project for a Ph.D. dissertation, the qualitative CHOPS Inventory developed by Drs. Kelly and Michèle O’Donnell (O’Donnell & Lewis O’Donnell, 2012) was adapted with permission and consultation to a quantitative design.

Categories of Stressors
The ten areas of stressors frequently reported by cross-cultural workers, and previously categorized by Drs. Kelly and Michèle O’Donnell, include: Cultural, Crises, Historical, Human, Occupational, Organizational, Physical, Psychological, Support and Spiritual.

Rating Scales
Each of the ten areas of stress provides possible experiences for each category. Cross-cultural workers can rate the level of stress over the past month in a Likert-style rating scale from “1” minimal to “5” extreme. Additionally, cross-cultural workers are able to list the top three areas of stress and are given an opportunity to list 3-5 specific stressors.

Psychometric Validity
The adapted CHOPS Stress Inventory was tested along side the ten-item Perceived Stress Scale PSS-10 (Cohen, Kamarck & Mermelstein, 1983) a known and validated stress measurement tool. Preliminary statistics show the adapted CHOPS Stress Inventory shows good psychometric quality as compared to the PSS-10 (Cronbach’s α = 0.82) and correlation with PSS total score was moderate (r = 0.62, p<0.001). Additional statistical data is available upon request. Further research on the CHOPS Stress Inventory is welcomed.

Respectfully submitted,

Laurie A. Tone, Ph.D., LPC
LMFT, LMHC-FL
LPC-MHSP-AS-TN
615-557-4717
membercareconsultant@gmail.com
References
