## Honesty Adapted from Ashton & Lee, 2009

This scale, adapted from the HEXACO-PI-R (Ashton & Lee, 2009), assesses participation in ethical behavior. To be more usable within large-scale survey research, we took two items from HEXACO-PI-R's 10-item Honesty and Humility Subscale and simplified the language to be suitable for a wide range of reading levels.

**Development and validation of measure in pilot study and main sample:** To establish reliability and validity for new and adapted items, we conducted a pilot study with 104 participants from the same community as the main sample, recruited through a local email classifieds list and word-of-mouth. In the main sample of over 2500 participants, we conducted domain-level factor analyses for all regulatory strengths. The analysis produced a factor consisting of both items used in the main study. Internal consistencies (coefficient alphas) for the pilot and main samples are 0.78 and 0.74, respectively. Validity was established in the main sample with mild to moderate correlations with other measures of regulation, such as Emotional Regulation (r = .27) and Delinquency (r = .30).

*Scoring:* Each answer category was assigned a value from 4 to 1. The total score can be a sum or mean of all the items. We used z-scores of the scale score in our analyses. Higher scores indicate more honesty and humility.

Adapted from: Ashton, M. C., & Lee, K. (2009). The HEXACO-60: A short measure of the major dimensions of personality. *Journal of Personality Assessment*. 91, 340-345.

*Life Paths version:* Hamby, S., Grych, J., & Banyard, V. L. (2015). *Life Paths measurement packet: Finalized scales*. Sewanee, TN: Life Paths Research Program. http://www.lifepathsresearch.org/strengths-measures/

1. If I knew that I could never get caught, I might be willing to steal.		
	Mostly true about me	. 1
	Somewhat true about me	. 2
	A little true about me	. 3
	Not true about me	. 4
2. I might pretend to like someone if I thought that person could do favors for me.		
	Mostly true about me	. 1
	Somewhat true about me	. 2
	A little true about me	. 3
	Not true about me	. 4