Codebook for sample 1

* Sample used in: Study SX3, Study 1, Study 2, Study 3
* Corresponding R Scripts: Script\_Study SX3\_EFA3, Study1 CFA, Study 2 Explained power motive variance, Study 3 Nomological Network 1

Procedure:

This sample was also collected through Amazon’s MTurk. We used the same 43 items (15 dominance, 18 prestige & 10 leadership items) as in the refined factor solution of Study SX2. As previously done, all focal items where intermingled with items of the UMS (Schönbrodt & Gerstenberg, 2012). After participants filled in these items, we asked them to fill in the following validation scales in this fixed order: 1. Intermingled Big Five personality variables (John et al., 2008; Rammstedt & John, 2007), 2. Narcissism Admiration and Rivalry Questionnaire (NARQ; Back et al., 2013), 3. Social Dominance Orientation (SDO; Pratto, Sidanius, Stallworth, & Malle, 1994), 4. Intermingled Anger and Verbal Aggression scales (Buss & Perry, 1992), 5. Self-reported altruistic helping behaviour scale (SRA; Penner, Fritzsche, Craiger, & Freifeld, 1995), 6. One question about pornography consumption, 7. One question about the number of leadership positions.

Material in correspondence to R Script:

All 43 DoPL items

* Items with numbers 3,10,13,20,32,33,40,42,46,54,64,71,16,43,61 represent dominance items
* Items with numbers 6,12,17,19,26,30,37,39,45,69,77,1,23,29,52,53,60,83 represent prestige items
* Items with numbers 5,8,25,34,36,47,50,56,58,66 represent leadership items

10-item DoPL scales

* Dominance: Items with numbers 3,10,13,16,20,32,33,42,54,71
* Prestige: Items with numbers 6,17,19,23,26,30,39,45,69,77
* Leadership: Items with numbers 5,8,25,34,36,47,50,56,58,66

6-item DoPL scales

* Dominance: Items with numbers 13,16,20,32,33,54
* Prestige: Items with numbers 26,30,45,69,77,23
* Leadership: Items with numbers 5,34,25,47,50,58

4-item DoPL scales

* Dominance: Items with numbers 13,20,33,32
* Prestige: Items with numbers 45,69,77,26
* Leadership: Items with numbers 25,34,58,5

Validation scales

* Other motive scales
  + #affiliation motive items 7,9,11,18,24,28,41,55,73,74
  + #intimacy motive items 14,31,35,38,44,48,59,82,84,85
  + #achievement motive items 2,22,63,65,70,72,75,76,78,80
  + #fear of losing control items 4,21,57
  + #fear of losing reputation items 49,62
  + #power motive items 15,27,67,68,79,81,16,61,25,34,83
* BIG 5 scales
  + Openness to new experiences: Items with prefix BFI\_O
  + Conscientiousness: Items with prefix BFI\_C
  + Extraversion: Items with prefix BFI\_E
  + Agreeableness: Items with prefix BFI\_A
  + Neuroticism: Items with prefix BFI\_N
* Narcissism
  + Narcissistic admiration: Items with prefix NARQ\_A
  + Narcissistic rivalry: Items with prefix NARQ\_R
* Social dominance orientation
  + Items with prefix SDO
* Verbal aggression
  + Items with prefix VERBA
* Anger
  + Items with prefix ANG
* Altruistic helping behaviour
  + Items with prefix ALT
* Porn consumption in hours per week
  + porn
* Number of leadership positions in the last five years
  + leadingpos