

# Codebook

## Assessing the Test-Retest Reliability of the Social Value Orientation Slider Measure

Carlos A. de Matos Fernandes

[c.a.de.matos.fernandes@rug.nl](mailto:c.a.de.matos.fernandes@rug.nl)

Department of Sociology / Interuniversity Center for Social Science Theory and Methodology (ICS),  
University of Groningen, the Netherlands.

Version updated: October 19<sup>th</sup> 2021

Number	Label in datafile	Type	Short description	Values
1.	<i>id</i>	string	Personal ID-number per respondent (six digits)	
2.	<i>wave</i>	numeric	Number of the wave in which the questionnaire was administered	1-6 NA
3.	<i>wave_cat</i>	string	Number of the wave in which the questionnaire was administered but then as string variable	Wave 1 Wave 2 Wave 3 Wave 4 Wave 5 Wave 6 NA
4.	<i>SVO_Item_01_Self</i>	numeric	Payoff awarded to self on SVO slider item 1	85 NA
5.	<i>SVO_Item_01_Other</i>	numeric	Payoff awarded to other on SVO slider item 1	15-85 NA
6.	<i>SVO_Item_02_Self</i>	numeric	Payoff awarded to self on SVO slider item 2	85-100 NA
7.	<i>SVO_Item_02_Other</i>	numeric	Payoff awarded to other on SVO slider item 2	15-50 NA
8.	<i>SVO_Item_03_Self</i>	numeric	Payoff awarded to self on SVO slider item 3	50-85 NA
9.	<i>SVO_Item_03_Other</i>	numeric	Payoff awarded to other on SVO slider item 3	85-100 NA
10.	<i>SVO_Item_04_Self</i>	numeric	Payoff awarded to self on SVO slider item 4	50-85 NA
11.	<i>SVO_Item_04_Other</i>	numeric	Payoff awarded to other on SVO slider item 4	15-100 NA
12.	<i>SVO_Item_05_Self</i>	numeric	Payoff awarded to self on SVO slider item 5	50-100 NA
13.	<i>SVO_Item_05_Other</i>	numeric	Payoff awarded to other on SVO slider item 5	50-100 NA
14.	<i>SVO_Item_06_Self</i>	numeric	Payoff awarded to self on SVO slider item 6	85-100 NA
15.	<i>SVO_Item_06_Other</i>	numeric	Payoff awarded to other on SVO slider item 6	50-85 NA
16.	<i>SVO_mean_first_six_Items_Self</i>	numeric	Mean value of payoffs awarded to oneself in items 1, 2, 3, 4, 5, and 6	67-93 NA
17.	<i>SVO_mean_first_six_Items_Other</i>	numeric	Mean value of payoffs awarded to others in items 1, 2, 3, 4, 5, and 6	38-97 NA
18.	<i>SVO_angle</i>	numeric	Computed SVO angle based on mean values awarded to oneself and others (see Equation 1 in paper)	-16-62 NA
19.	<i>SVO_type</i>	numeric	Altruistic = angle greater than 57.15 Prosocial = angle between 22.45 and 57.15 Individualistic = angle between -12.04 and 22.45	1 = competitive 2 = individualistic 3 = prosocial 4 = altruistic NA

Competitive = angle lower than -12.04				
20.	<i>SVO_type_cat</i>	string	SVO typology as string variable	"competitive" "individualistic" "prosocial" "altruistic" <i>NA</i>
21.	<i>SVO_dicho_num</i>	numeric	Proself = angle lower than 22.45 Prosocial = angle greater than 22.45	0 = proself 1 = prosocial <i>NA</i>
22.	<i>SVO_dicho</i>	string	SVO dichotomy as string variable	"prosocial" "proself" <i>NA</i>
23.	<i>change_cat</i>	numeric	Did respondents change in SVO category when comparing current SVO category to the prior SVO category?	0 = no 1 = yes <i>NA</i>
24.	<i>trans</i>	string	Indicates whether respondents answered transitive (TRUE) or not (FALSE)	TRUE FALSE <i>NA</i>
25.	<i>ordered_dicho</i>	string	Needed to create a legend with NA as first factor	"prosocial" "proself" <i>NA</i>
26.	<i>vlenght</i>	numeric	Calculation of vector length via comparing mean payoffs to self and others	24-43 <i>NA</i>
27.	<i>trans_vlenght</i>	string	Indicates whether respondents answered greater (TRUE) or lower (FALSE) than the vector length criterion	TRUE FALSE <i>NA</i>
28.	<i>abs_near_boundary</i>	numeric	The absolute value of SVO angles minus 22.45 to indicate closeness to proself-prosocial boundary	0-39 <i>NA</i>
29.	<i>reversed_abs_near_boundary</i>	numeric	Reverse of <i>abs_near_boundary</i> to stress that higher values indicate more closeness to the proself-prosocial boundary	0-39 <i>NA</i>

Note. *NA* refers to missing value.