Variable Number	Variable Name	Variable Description	Variable Description	Variable Type	Variable Range
1	strain	strain of the mouse	N/A	categorical/nominal	c57bl/6j, balb/cj
2	sex	sex of the mouse	N/A	categorical/nominal	female, male
3	age	age of the mouse	days since birth	ratio	20, 24, 32, 43, 71
4	trans1st10min	number of movements (transitions) among chambers in Social Approach Test (Phase 1)	number of transitions	ratio	0 to undefined
5	trans3rd5min	number of movements (transitions) among chambers in Social Approach Test (Phase 2)	number of transitions	ratio	0 to undefined
6	bothcyl.1st10min	time spent sniffing both cylinders in Social Approach Test (Phase 1)	seconds	ratio	0 to 600
7	nonsoc.3rd5min	nonsocial cylinder time in Social Approach Test (Phase 2)	seconds	ratio	0 to 300
8	soc.3rd5min	social cylinder time in Social Approach Test (Phase 2)	seconds	ratio	0 to 300

Variables are fully described in Fairless et al 2012 and Fairless et al 2011

Fairless et al 2012, doi: 10.1016/j.bbr.2011.12.001, PMID: 22178318, PMCID: PMC3474345 Behav Brain Res. 2012 Mar 17;228(2):299-310.

Fairless et al 2011, doi: 10.1002/ar.21318, PMID: 21905241, PMCID: PMC3176979 Anat Rec (Hoboken). 2011 Oct;294(10):1713-25.