

File Information

Variable Information

Variable	Position	Label	Measurement Level	Role	Column Width	Alignment	Print Format	Write Format	Missing Values
ID	1	Participant ID	Nominal	Input	15	Right	F8	F8	-99
LinTime	2	Linear time clock	Scale	Input	10	Right	F8.2	F8.2	-99.00
QuadTime	3	Quadratic time clock	Nominal	Input	10	Right	F8.2	F8.2	-99.00
sQ446	4	Scientific Persistence Intentions	Scale	Input	10	Right	F8.2	F8.2	-99.00
csQ435	5	Agentic Affordances (Centered)	Scale	Input	10	Right	F8.2	F8.2	-99.00
csQ436	6	Communal Affordances (Centered)	Scale	Input	10	Right	F8.2	F8.2	-99.00
csQ455	7	Agentic Endorsement (Centered)	Scale	Input	10	Right	F8.2	F8.2	-99.00
csQ456	8	Communal Endorsement (Centered)	Scale	Input	10	Right	F8.2	F8.2	-99.00
AAxE	9	Agentic Affordance x Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00

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CxExE	10	Communal Affordance x Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
LtxAA	11	Linear time x Agentic Affordance interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
LtxCA	12	Linear time x Communal Affordance interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
LtxAE	13	Linear time x Agentic Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
LtxCE	14	Linear time x Communal Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
LtxAAE	15	Linear time x Agentic Affordance x Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00

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LTxCAE	16	Linear time x Communal Affordance x Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
QTxAA	17	Quadratic time x Agentic Affordance interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
QTxCA	18	Quadratic time x Communal Affordance interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
QTxAE	19	Quadratic time x Agentic Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
QTxCE	20	Quadratic time x Communal Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00

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QTxAEE	21	Quadratic time x Agentic Affordance x Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
QTxCAE	22	Quadratic time x Communal Affordance x Endorsement interaction	Scale	Input	10	Right	F8.2	F8.2	-99.00
FirstGen	23	First generation college student (effected coded)	Nominal	Input	10	Right	F8.2	F8.2	-99.00
eCohort	24	Cohort (effect coded)	Nominal	Input	10	Right	F8.2	F8.2	-99.00
ePROGRESS	25	PROGRESS status (effect coded)	Nominal	Input	11	Right	F8.2	F8.2	-99.00
URM	26	Ethnic/Racial Minority status (effect coded)	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d1	27	University 1 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00

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Q101d2	28	University 2 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d3	29	University 3 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d4	30	University 4 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d5	31	University 5 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d6	32	University 6 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d7	33	University 7 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Q101d8	34	University 8 binary code	Nominal	Input	10	Right	F8.2	F8.2	-99.00
Soph	35	Sophomore at the time of recruitment (effect coded)	Nominal	Input	10	Right	F8.2	F8.2	-99.00
LifeSci	36	Life science major at the time of recruitment (effect coded)	Nominal	Input	10	Right	F8.2	F8.2	-99.00
TEM	37	Tech/Eng/Math major at the time of recruitment (effect coded)	Nominal	Input	10	Right	F8.2	F8.2	-99.00

Variables in the working file

Variable Values

Value		Label
FirstGen	-1.00	first generation
	1.00	second generation
eCohort	-1.00	2015 cohort
	1.00	2016 cohort
ePROGRESS	-1.00	Control
	1.00	PROGRESS
URM	-1.00	Minority
	1.00	nonMinority/prefer to not respond
Soph	-1.00	First year
	1.00	Sophomore year
LifeSci	-1.00	Physical Science major
	.00	Otherwise
	1.00	Life science major
TEM	-1.00	Physical Science major
	.00	Otherwise
	1.00	Tech/Eng/Math major