Variable name	Description	Coding
student_id	Student ID	X-digit key
school_id	School ID	X-digit key
treatment	Treatment	1=Yes; 0=No
strata	Strata indicator	1-22
pre_readingspeed	Reading speed (pre)	natural coding
pre_explicit	Number of corrects answers, explicit (pre)	0-2
pre_implicit	Number of corrects answers, implicit (pre)	0-2
prior_uncertainty	Prior uncertainty	0-20
prior_beliefs	Prior beliefs	0-20
pre_readcomposite	Reading composite (pre)	natural coding
prior_uncertainty_std	Prior uncertainty (std.)	natural coding
posterior_beliefs_std	Posterior beliefs (std)	natural coding
prior_beliefs_std	Prior beliefs (std)	natural coding
testresult_t4	Test results (std)	natural coding
gap_t1	Test result - prior beliefs t_1	natural coding
gap_t2	Test result - prior beliefs t_2	natural coding
gap_t3	Test result - prior beliefs t_3	natural coding
gap_t4	Test result - prior beliefs t_4	natural coding
abs_posterior_gap	Absolute posterior gap (Test result - posterior beliefs beliefs)	natural coding
test_use	How often do you use academic tests of the students on your teaching? Original: 'Hvor ofte anvender du faglige test af eleverne i undervisningen?'	1=Use tests 0-4 times per year; 2=Use tests 5-8 times per year; 3=Use tests more than 12 times per year
experience	How many years have been teaching? Original: 'Hvor mange års undervisningserfaring har du fra folkeskolen?'	natural coding
level_t0	Prior level of action	0-3
level_t1	Level of action t_1	0-3

level_t2	Level of action t_2	0-3
level_t3	Level of action t_3	0-3
level_t4	Level of action t_4	0-3
gender_miss	Missing on Male	1=Yes; 0=No
gender_nomiss	Male	1=Yes; 0=No
age_miss	Missing on Age	1=Yes; 0=No
age_nomiss	Age	natural coding
non_western_miss	Missing on Non-western background	1=Yes; 0=No
non_western_nomiss	Non-Western origin	1=Yes; 0=No
basic_mom_miss	Missing on mother compulsory education	1=Yes; 0=No
basic_mom_nomiss	Mother compulsory education	1=Yes; 0=No
upsec_mom_miss	Missing on mother upper secondary education	1=Yes; 0=No
upsec_mom_nomiss	Mother upper seconday education	1=Yes; 0=No
voc_mom_miss	Missing on mother vocational education	1=Yes; 0=No
voc_mom_nomiss	Mother vocational education	1=Yes; 0=No
ac_mom_miss	Missing on mother academy degree	1=Yes; 0=No
ac_mom_nomiss	Mother academy degree	1=Yes; 0=No
ba_mom_miss	Missing on mother bachelor's degree	1=Yes; 0=No
ba_mom_nomiss	Mother bachelor's degree	1=Yes; 0=No
ma_mom_miss	Missing on mother master's degree	1=Yes; 0=No
ma_mom_nomiss	Mother master's degree	1=Yes; 0=No
income_mom_miss	Missing on income mother	1=Yes; 0=No
income_mom_nomiss	Income mother	1=Yes; 0=No
unemployed_miss	Missing on mother unemployed	1=Yes; 0=No
unemployed_nomiss	Mother unemployed	1=Yes; 0=No
employed_mom_miss	Missing on mother employed	1=Yes; 0=No
employed_mom_nomiss	Mother employed	1=Yes; 0=No
outsidelm_mom_miss	Missing on mother outside labor market	1=Yes; 0=No

outsidelm_mom_nomiss	Mother outside labor market	1=Yes; 0=No
teacher_tag	Tag of teacher ID	1=Yes; 0=No
consistency	Information signal consistency	-4 to 4
level_direction	Changing level in direction of the gap	1=Yes; 0=No
abs_consistency	Absolute information signal consistency	0-4
abs_gap	Absolute gap (Test result - prior beliefs t_4)	natural coding
test_use_m	Missing on 'How often do you use academic tests of the students on your teaching'	1=Yes; 0=No
experience_m	Missing on 'How many years have been teaching?'	1=Yes; 0=No
prior_uncertainty_des	Prior uncertainty (with discretion)	[0] No uncertainty; (0-1); [1-2); [2-3); [3-4); [4-10); [10]Complete uncertainty
teacher_meangap	Teacher mean gap	natural coding