

Annex 2.

IRT information per facet

item	label	b1	b2	b3	b4	a	DIF
Hyperexpressive traits							
impa_1m	Demands his/her needs be immediately met	-0.77	1.38	1.87	2.79	1.82	
expr_1m	Talks all the time about his/her own experiences	-0.69	0.59	1.63	2.73	1.58	
expr_2m	Exhibits his/her feelings at all occasions	-0.01	1.04	1.95	2.66	2.25	
impu_3m	Always interrupts other people	-0.18	0.85	1.66	2.48	2.6	0.016
expr_4m	Talks all the time	-0.32	0.58	1.28	1.92	2.33	0.013
expr_5m	Always tries to be in the center of attention	0.07	0.86	1.57	2.14	3.58	
narc_6m	Always tries to impress	0.03	0.81	1.51	2.18	3.56	
expr_6m	Does all that is possible to draw attention	0.08	0.9	1.69	2.09	3.7	
Hyperactive traits							
acti_1m	Acts too intensely	-0.95	0.35	1.31	2.34	1.69	0.02
acti_3m	Can never sit still	-0.03	0.76	1.4	2.08	2.46	
impa_3m	Quickly gets impatient	-0.67	0.7	1.95	3.55	1.36	
acti_4m	Always plays with very high energy	-0.96	0.22	1.29	2.4	1.88	
impa_4m	Gets very frustrated when he/she needs to wait somewhere	-0.74	0.57	1.76	3.04	1.52	
acti_5m	Needs action at all times	-0.47	0.51	1.28	2.1	2.76	
acti_6m	Has too much energy	-0.28	0.54	1.2	1.97	3.74	
Dominance–Egocentrism							
domi_1m	Always demands other children to listen	-1.08	0.31	1.24	2.68	1.7	
domi_2m	Always takes the leading position in games	-0.73	0.88	2.27	4.18	0.94	

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egoc_3m	Tries very hard to get his/her way	-0.32	0.68	1.46	3.1	1.5	
domi_3m	Wants to assert him/herself all the time	0.03	0.82	1.66	3.07	2.79	
mani_4m	Manipulates other children repeatedly to have his/her way	0.6	1.53	2.71	3.43	2.32	
domi_4m	Always tries to interfere	-0.62	0.64	1.83	3.52	1.6	
domi_5m	Always imposes his/her opinion	0.23	0.74	1.63	2.45	3.57	
egoc_6m	Considers own needs more important than those of others	0.38	1.25	2.52	3.79	1.61	
Impulsivity							
impu_1m	Acts constantly without considering the consequences	-0.36	0.75	1.66	2.58	2.61	
impu_2m	Often reacts impulsively	-0.62	0.57	1.36	2.27	2.15	
impu_4m	Always makes decisions in a very inconsiderate way	0.08	1.18	1.99	2.98	3.32	
impu_5m	Often acts without thinking	-0.14	0.84	1.63	2.62	3.44	
Irritable–Aggressive Traits							
irri_1m	Is extremely touchy	-1.29	0.13	1.44	2.83	1.61	
irri_2m	Gets easily irritated	-0.35	0.66	1.6	2.5	2.44	
aggr_2m	Destroys things out of anger	1.33	2.34	3.07	4.41	1.55	
irri_3m	Explodes at any little thing	-0.26	0.65	1.45	2.46	2.95	
aggr_3m	Gets frequently out of control when he/she is angry	0.02	1	1.81	2.6	2.65	
irri_5m	Is easily bothered	-0.03	1.21	2.14	3.72	2.29	
aggr_5m	Loses his/her self-control too often	0.16	1.17	1.95	3.23	3.31	
irri_6m	Is extremely quick to take offence	-0.19	0.99	1.82	3.31	1.69	
aggr_6m	Often has excessive tempers	0.49	1.41	2.05	3.26	3.1	

item	label	b1	b2	b3	b4	a	DIF
Disorderliness							
diso_1m	Always leaves belongings lying around	-1.28	-0.41	0.39	1.16	2.55	
diso_2m	Has no sense of order	-0.55	0.28	1.01	1.75	3.58	
pers_2m	Always chooses the easy way	-1.01	0.23	1.33	2.43	1.59	
diso_3m	Is constantly leaving big messes	-0.28	0.58	1.34	2.03	3.28	
diso_4m	Never takes care of his/her belongings	-0.11	0.79	1.51	2.35	2.63	
pers_5m	Frequently postpones hard things	-0.98	0.35	1.48	2.73	1.6	
diso_6m	Is often unable to find his/her belongings	-0.58	0.44	1.35	2.24	2.66	
pers_6m	Puts things off until the last moment	-0.68	0.34	1.29	2.28	1.84	
Distraction							
dist_1m	Only can be focused for a few moments	0.18	1.2	2.03	2.92	1.97	0.021
pers_1m	Never finishes his/her work	0.45	1.63	2.79	3.88	1.67	
dist_2m	Often has problems with focusing attention	-0.07	0.84	1.56	2.28	2.77	
dist_3m	Can only be focused for a few moments	0.14	1.04	1.81	2.47	3.54	
pers_3m	Always quits when things get harder	-0.66	0.8	1.96	3.53	1.79	0.025
pers_4m	Never persists until his/her goals are achieved	-0.04	1.26	2.19	3.46	2.22	
dist_6m	Can never concentrate	0.15	1.14	1.84	2.81	3.32	
Risk Taking							
risk_1m	Is often attracted to dangerous situations	0.26	1.47	2.08	3.22	2.35	
risk_2m	Often gets hurt by taking irresponsible risks	0.94	2.29	3.06	3.69	1.7	
risk_3m	Seeks adventure all the time	-0.54	0.63	1.62	2.87	2.08	
risk_4m	Always seeks excitement	-0.11	0.83	1.64	2.64	3.21	
risk_5m	Likes to take risks	0.11	1.12	2.01	2.93	3.41	
risk_6m	Always behaves carelessly	0.51	1.97	2.96		2.09	

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Narcissistic Traits							
narc_1m	Fantasizes all the time about being admired by others	0.14	1.37	2.43	3.57	1.82	
narc_2m	Regularly has visions of being famous, beautiful or beloved	0.23	1.49	2.53	4.21	1.49	
gran_2m	Believes that he/she is very special and unique	0.15	1.15	1.98	3.38	2.32	
narc_3m	Takes pride in his/her talents and accomplishments	-0.21	1	1.82	3.06	2.36	
gran_3m	Believes he/she has a right to preferential treatment	0.46	1.63	2.69	3.89	2.07	
gran_4m	Considers him/herself more worthy than others	0.47	1.56	2.47	3.96	3.09	
narc_5m	Will do anything to be in the spotlight	0.08	1.21	1.99	3.42	2.77	
gran_5m	Frequently thinks that he/she is the best	0.31	1.28	1.91	2.91	3.42	
Affective Lability							
labi_1m	Has extreme mood swings	-0.67	0.43	1.19	2.09	2.84	
labi_2m	Is often moody	-0.27	0.7	1.46	2.16	3.67	
labi_3m	Has very unpredictable moods	0	1.03	1.81	2.6	3.23	
labi_4m	His/her feelings are easily influenced by small things	-0.88	0.33	1.32	2.79	2.09	0.027
labi_5m	Has frequent mood changes from one extreme to the other	0.09	1.01	1.85	2.57	3.28	
labi_6m	His/her feelings towards others are constantly changing	-0.02	1.34	2.22	3.09	2.47	
Resistance							
mani_1m	Cheats all the time	0.9	2.08	3.11	3.57	2.15	
resi_1m	Always tries to resist	0.6	1.67	2.71	3.92	2.44	
resi_2m	Breaks rules all the time, both at school and at home	0.64	1.83	2.56	4.4	2.93	
resi_4m	Is frequently disobedient without reason	0.86	1.81	2.45	2.57	3.42	

item	label	b1	b2	b3	b4	a	DIF
resi_5m	Always refuses to do what is asked	0.35	1.78	3.12		1.91	
Lack of Empathy							
remo_1m	Feels no emotions when other children get hurt	0.8	2.06	2.63	3.4	1.82	
unfo_1m	Cannot forgive	0.83	2.58	3.18	5.02	1.57	
empa_2m	Rarely is willing to be helpful to others	0.69	2.05	2.69	3.17	2.27	
empa_3m	Does not care for other children	0.86	1.87	2.56	2.93	2.91	
resi_3m	Never sticks to agreements	0.55	2.29	3.66	4.91	1.29	
empa_4m	Is never interested in problems of other children	0.61	1.71	2.61	3.23	2.52	
unfo_4m	Always holds a grudge after a disagreement	0.61	2.12	2.87	3.5	2.15	
empa_5m	Shows no sympathy with other children	0.88	1.87	2.45	3.47	3.24	
egoc_5m	Cannot even stand small suggestions from someone else	0.38	1.75	2.87	3.54	2.15	
empa_6m	Never comforts other children when they are sad	0.83	1.95	2.19	2.62	2.48	
Dependency							
depe_2m	Needs someone around all the time	-0.42	0.7	1.46	2.56	2.02	
depe_3m	Is extremely dependent on other people	-0.21	0.97	1.87	2.86	2.55	
depe_4m	Only feels secure when others are around	-0.1	1.14	2.02	2.82	2.36	0.011
depe_5m	Can never undertake something without help	0.19	1.39	2.38	3.02	2.41	
self_6m	Feels insecure without advice	-0.18	1	1.98	3.1	2.34	
Anxious Traits							
anxi_1m	Panics very easily	-1.11	0.29	1.55	2.87	1.43	
anxi_2m	Always expects the worst	-0.06	1	1.82	2.75	2.43	
rumi_2m	Worries all the time about minor things	-0.47	0.63	1.44	2.57	2.41	
anxi_3m	Often experiences an intense fear	0.13	1.19	1.84	2.89	2.07	

item	label	b1	b2	b3	b4	a	DIF
anxi_4m	Often fears that everything will turn out badly	-0.24	0.86	1.72	2.64	3.22	0.004
rumi_5m	Worries all the time	-0.09	0.95	1.78	2.76	3.14	
rumi_6m	Is often concerned about things that may happen	-0.53	0.54	1.52	2.59	2.43	0.006
Lack of Self-Confidence							
self_1m	Always feels less worthy than other children	-0.08	0.83	1.79	2.92	2.23	
self_2m	Is extremely uncertain about him/herself	-0.43	0.47	1.24	2.04	2.92	
self_4m	Often thinks of him/herself as unable to manage things	-0.55	0.5	1.31	2.36	3.1	
self_5m	Always doubts about him/herself	-0.45	0.37	1.1	2	3.73	
Insecure Attachment							
atta_1m	Always tries to ensure somebody's help and concern	-0.86	0.66	2	3.46	1.45	
atta_3m	Often clings to other people	-0.29	0.84	1.91	3.07	1.97	
atta_4m	Wants to have his/her parents always around	-0.11	0.96	1.78	2.62	2.96	0.035
atta_6m	Is exceedingly attached to the home surrounding	-0.44	0.78	1.66	2.44	2.21	
Submissiveness							
subm_1m	Others frequently take advantage of him/her	-0.04	1.27	2.23	3.26	1.64	
subm_2m	Obeys other children all the time	-0.39	1.08	2.48	4.05	1.77	0.019
naiv_3m	Believes too easily what's being told	-0.74	0.33	1.28	2.4	2.43	
subm_3m	He/she is easily persuaded	0.02	1.12	1.95	2.93	3.37	
naiv_4m	He/she believes anything anyone says	0.01	1.12	1.99	2.89	2.74	
subm_4m	Frequently leaves decisions and responsibilities to others	-0.48	0.99	2.56	4.12	1.38	
subm_5m	Always submits to other children	-0.45	0.97	2.41	4	1.4	
subm_6m	Always keeps in the background	-0.34	1.37	2.8	4.17	1.22	0.015

item	label	b1	b2	b3	b4	a	DIF
Ineffective Coping							
stre_1m	Is very sensitive to stress	-1.29	-0.07	0.85	1.72	2.16	0.01
stre_2m	Is easily upset in stressful situations	-0.68	0.39	1.16	2.01	3.03	
reac_2m	Is easily overwhelmed by his/her emotions	-0.32	0.87	1.74	2.8	2.04	
stre_4m	Cannot think clearly when he/she is stressed	-0.49	0.62	1.47	2.31	2.69	
reac_4m	Always reacts very emotionally	-0.52	0.76	1.78	2.95	1.94	0.009
stre_5m	Loses contact with the environment in stressful situations	0.02	1.19	2.03	3.07	2.73	0.02
reac_5m	Is dragged away by his/her emotions	-0.53	0.74	1.76	2.78	2.27	
stre_6m	Gets extremely nervous in a stressful situation	-0.58	0.43	1.26	2.15	2.99	
Separation Anxiety							
sepa_1m	Often fears of being abandoned one day	0.34	1.15	1.7	2.53	3.1	
sepa_2m	Often fears that his/her parents will desert him/her	0.49	1.46	1.92	2.83	3.44	
sepa_4m	Constantly fears being on his/her own one day	0.08	1.19	1.8	2.89	2.08	
Depressive Traits							
pass_1m	Often feels spiritless	0.44	1.9	2.71	3.75	1.72	0.032
depr_3m	Often feels empty inside	0.64	1.62	2.25	3.04	3.37	
rumi_4m	Regrets too often things that happened in the past	0.38	1.85	2.9	4.03	1.54	
depr_5m	Is often pessimistic	0.33	1.39	2.15	2.89	2.73	
Inflexibility							
flex_1m	Cannot adjust to changes	0.17	1.71	2.7	3.57	1.71	0.02
obse_1m	Constantly repeats same actions over and over	0.4	1.21	1.95	2.5	2.39	
flex_2m	Sticks too rigidly to his/her way of doing things	-0.63	1.03	2.29	3.49	1.81	

item	label	b1	b2	b3	b4	a	DIF
obse_2m	Is too often fixed on certain thoughts	0.15	1.06	1.81	2.49	2.63	
flex_3m	Gets upset when situations suddenly change	-0.05	0.94	1.61	2.16	3	
obse_3m	Always has to complete activities in a certain order	0.28	1.15	1.95	2.33	2.84	
flex_4m	Always sticks rigidly to the familiar way of doing things	-0.12	0.96	1.7	2.29	3.04	
obse_4m	Feels forced to repeat the same routine over and over again	0.13	1.35	1.88	2.18	3.66	
flex_6m	Cannot adjust to sudden changes in plans	-0.03	1.09	1.74	2.27	3.19	
Shyness							
avoi_1m	Avoids any collaboration with other children	0.97	2.08	2.75	3.36	2.19	
inse_1m	Avoids contact with other children for fear of criticism	0.65	1.86	2.78	3.58	2.55	
shyn_1m	Finds it hard to talk with other children	0.68	1.74	2.47	3.59	2.87	
shyn_2m	Fears contact with other children	0.81	1.79	2.47	3.29	3.18	
inse_3m	Believes that other children have an aversion for him/her	0.49	1.75	2.75	3.59	1.76	0.011
avoi_4m	Avoids contact with other children as much as possible	0.94	2.05	2.9	3.23	3.31	
shyn_5m	Always feels uncomfortable when other children are around	0.74	2.03	2.95	3.35	2.79	
inse_6m	Is afraid of being rejected when others get to know him/her	0.35	1.75	2.7	3.95	1.6	
Paranoid Traits							
para_2m	Is convinced that other children always have bad intentions	0.53	1.7	2.45	3.35	2.32	0.024
para_3m	Is always on his/her guard against others	0.17	1.41	2.27	3.09	2.1	
para_4m	Distrusts most people	0.36	1.64	2.31	3.58	2.5	

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para_5m	Is very suspicious towards other children	0.64	1.77	2.69		3.34	
para_6m	Thinks that other children want to cheat him/her	0.67	1.96	2.52	3.07	3.37	
Withdrawn Traits							
with_2m	Is very reserved towards others	-0.62	0.47	1.39	2.39	1.95	
with_3m	Always hides his/her feelings	-0.43	0.63	1.42	2.21	2.9	
with_4m	Keeps feelings and thoughts to him/herself	-0.46	0.5	1.32	2.06	3.43	
with_5m	Cannot express affection	0.56	1.84	2.85	4.13	1.7	0.014
with_6m	Never tells something spontaneously	0.24	1.31	2.43	3.18	2.08	
apat_1m	Experiences less joy compared to other children	0.8	2.28	3.3	4.16	1.37	
Perfectionism							
perf_1m	Wants life to be perfectly organized	-0.54	0.79	2.05	3.11	1.56	
achi_4m	Devotes too much of him/herself to tasks	-1.18	0.42	1.78	3.15	1.36	
perf_4m	Finds it important to do all things perfectly	-0.7	0.31	1.18	2.12	3.07	
perf_5m	Always makes detailed plans when doing something	-0.27	1.4	2.89	4.48	1.21	
perf_6m	Loses a lot of time trying to be perfect	-0.08	1.14	1.8	2.61	2.92	
Extreme Achievement Striving							
achi_1m	Always demands him/herself to be the best	-1.16	0.14	1.11	2.14	2.18	
achi_2m	Makes too high demands for him/herself	-0.7	0.43	1.31	2.23	2.09	
achi_3m	Wants to shine at everything	-0.32	0.68	1.53	2.49	3.34	
achi_5m	Always plays hard to win, even when not necessary	-0.34	0.67	1.48	2.51	2.57	
Extreme Order							
orde_1m	Controls surroundings by being neat all the time	-0.18	0.97	1.9	2.98	2.06	
orde_2m	Is obsessed with cleaning	0.83	2.01	2.74	3.54	2.23	

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orde_3m	Is extremely careful with his/her own belongings	-0.48	0.89	1.83	3.01	1.76	
orde_4m	Feels an extreme need for an orderly environment	0.13	1.34	2.25	3.12	2.54	
orde_5m	Carries out every work with extreme care	-0.78	0.5	1.59	2.81	1.51	
orde_6m	Becomes very irritated when things are lying around	0.42	1.69	2.7	3.91	1.69	
Oversensitivity to feelings							
sens_1m	Can be completely carried away by music	-0.7	0.37	1.29	2.92	1.35	
sens_2m	Feels intensely upset when he/she sees something sad on television	-0.55	0.31	1.19	1.98	2.67	
sens_3m	Is often absorbed by intense emotions	-0.02	0.76	1.3	2.04	3.21	
sens_4m	Sometimes empathizes too strongly with others' feelings or experiences	-0.51	0.39	1.15	2.08	2.66	
Extreme fantasy							
fant_1m	Gets lost in fantasy more than other kids his/her age	0.65	1.57	2.15	2.8	3.02	
fant_2m	Hears or sees things that others don't hear or see	1	1.91	2.5	2.86	2.1	
fant_3m	Sometimes doesn't know if something is real or just imaginary	0.95	1.88	2.29		3.38	
fant_4m	Strongly believes in supernatural powers	1.03	2.06	3.12	4	1.69	
fant_5m	At times, he/she cannot tell the difference between reality and fantasy	0.83	1.58	2.41	2.56	3.48	
Daydreaming							
dayd_1m	His/her thoughts tend to stray at times	-0.87	0.2	1.01	1.91	2.73	
dayd_2m	Sometimes is completely unaware of what is happening around him/her	0.07	0.91	1.53	2.42	3.58	
dayd_3m	Sometimes feels confused	0.39	1.2	1.95		2.67	

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dayd_4m	Misses parts of conversations because of daydreaming	0.13	0.96	1.64	2.48	3.45	
dayd_5m	Often forgets what he/she was doing just moments before	0.65	1.59	2.54	2.92	2.24	
dayd_6m	Tends to gaze off into the distance	0.67	1.3	2.22	2.88	3.31	
dayd_7m	His/her daydreaming interferes with the ability to complete daily tasks at school or home	0.66	1.29	1.93	2.53	3.37	
Odd thoughts and behavior							
oddt_1m	Has ideas that others cannot follow	-0.04	1.17	2.27	3.29	1.73	
oddt_2m	At times, says things that others find odd or strange	0.69	1.6	2.47	4.66	2.63	
oddt_3m	His/her behavior is weird	1.02	1.85	2.48	3	3.39	
oddt_4m	His/her creativity is difficult to understand for other people	0.35	1.75	2.86	6.53	1.39	
oddt_5m	Comes up with new ideas that others do not understand	0.66	2.03	2.58	4.84	1.86	
oddt_6m	Has strange fantasies	1.11	1.88	2.37		3.59	