

Additional file 3:

Consistency tables with marginal associations among items as well as between items and restscores (i.e. item correlation with the scale score with this item subtracted). Correlations are gamma correlations.

Lack of parental satisfaction subscale

Behavior sample

items		A	E	F	G	H	Q	R	rest score
A	pss1		0.605	0.880	0.274	0.657	0.754	0.831	0.660
	Gamma		0.018	0.000	0.246	0.000	0.000	0.003	0.000
	p								
E	pss5	0.605		0.773	0.554	0.758	0.587	0.632	0.720
	Gamma	0.018		0.024	0.160	0.001	0.037	0.091	0.000
	p								
F	pss6	0.880	0.773		0.843	0.737	0.771	0.845	0.855
	Gamma	0.000	0.024		0.031	0.002	0.006	0.018	0.000
	p								
G	pss7	0.274	0.554	0.843		0.788	0.470	0.658	0.574
	Gamma	0.246	0.160	0.031		0.006	0.141	0.132	0.017
	p								
H	pss8	0.657	0.758	0.737	0.788		0.663	0.652	0.632
	Gamma	0.000	0.001	0.002	0.006		0.000	0.011	0.000
	p								
Q	pss17	0.754	0.587	0.771	0.470	0.663		0.897	0.687
	Gamma	0.000	0.037	0.006	0.141	0.000		0.002	0.000
	p								
R	pss18	0.831	0.632	0.845	0.658	0.652	0.897		0.696
	Gamma	0.003	0.091	0.018	0.132	0.011	0.002		0.004
	p								

Ordinary sample

items	A	E	F	G	H	Q	R	rest score
A pss1 Gamma p		0.899 0.002	0.976 0.000	0.779 0.015	0.595 0.000	0.941 0.000	0.877 0.030	0.834 0.000
E pss5 Gamma p	0.899 0.002		0.893 0.010	0.679 0.081	0.376 0.050	0.833 0.002	0.792 0.105	0.677 0.001
F pss6 Gamma p	0.976 0.000	0.893 0.010		0.695 0.078	0.700 0.001	0.904 0.000	0.934 0.026	0.898 0.000
G pss7 Gamma p	0.779 0.015	0.679 0.081	0.695 0.078		0.657 0.001	0.673 0.017	0.544 0.242	0.622 0.001
H pss8 Gamma p	0.595 0.000	0.376 0.050	0.700 0.001	0.657 0.001		0.638 0.000	0.488 0.074	0.553 0.000
Q pss17 Gamma p	0.941 0.000	0.833 0.002	0.904 0.000	0.673 0.017	0.638 0.000		0.852 0.019	0.747 0.000
R pss18 Gamma p	0.877 0.030	0.792 0.105	0.934 0.026	0.544 0.242	0.488 0.074	0.852 0.019		0.691 0.016

Parental stress subscale

Behavior sample

items		C	D	I	J	L	M	N	O	P	rest score
C	pss3 Gamma p		0.635 0.007	0.685 0.000	0.553 0.004	0.748 0.000	0.548 0.002	0.305 0.159	0.453 0.006	0.678 0.000	0.660 0.000
D	pss4 Gamma p	0.635 0.007		0.480 0.009	0.396 0.048	0.585 0.001	0.525 0.006	0.511 0.056	0.383 0.029	0.336 0.062	0.543 0.000
I	pss9 Gamma p	0.685 0.000	0.480 0.009		0.617 0.000	0.703 0.000	0.595 0.000	0.624 0.002	0.300 0.012	0.557 0.000	0.621 0.000
J	pss10 Gamma p	0.553 0.004	0.396 0.048	0.617 0.000		0.659 0.000	0.399 0.007	0.750 0.001	0.348 0.012	0.413 0.006	0.546 0.000
L	pss12 Gamma p	0.748 0.000	0.585 0.001	0.703 0.000	0.659 0.000		0.443 0.000	0.624 0.001	0.528 0.000	0.592 0.000	0.667 0.000
M	pss13 Gamma p	0.548 0.002	0.525 0.006	0.595 0.000	0.399 0.007	0.443 0.000		0.684 0.001	0.229 0.052	0.482 0.000	0.496 0.000
N	pss14 Gamma p	0.305 0.159	0.511 0.056	0.624 0.002	0.750 0.001	0.624 0.001	0.684 0.001		0.226 0.153	0.557 0.007	0.549 0.000
O	pss15 Gamma p	0.453 0.006	0.383 0.029	0.300 0.012	0.348 0.012	0.528 0.000	0.229 0.052	0.226 0.153		0.581 0.000	0.436 0.000
P	pss16 Gamma p	0.678 0.000	0.336 0.062	0.557 0.000	0.413 0.006	0.592 0.000	0.482 0.000	0.557 0.007	0.581 0.000		0.587 0.000

ordinary sample

items		C	D	I	J	L	M	N	O	P	rest score
C	pss3 Gamma p		0.754 0.000	0.613 0.000	0.516 0.000	0.668 0.000	0.622 0.000	0.139 0.244	0.478 0.000	0.379 0.002	0.654 0.000
D	pss4 Gamma p	0.754 0.000		0.304 0.002	0.261 0.026	0.429 0.000	0.453 0.000	0.606 0.001	0.482 0.000	0.213 0.074	0.479 0.000
I	pss9 Gamma p	0.613 0.000	0.304 0.002		0.639 0.000	0.590 0.000	0.504 0.000	0.360 0.017	0.479 0.000	0.506 0.000	0.566 0.000
J	pss10 Gamma p	0.516 0.000	0.261 0.026	0.639 0.000		0.594 0.000	0.467 0.000	0.123 0.283	0.306 0.003	0.727 0.000	0.520 0.000
L	pss12 Gamma p	0.668 0.000	0.429 0.000	0.590 0.000	0.594 0.000		0.507 0.000	0.470 0.002	0.374 0.000	0.667 0.000	0.590 0.000
M	pss13 Gamma p	0.622 0.000	0.453 0.000	0.504 0.000	0.467 0.000	0.507 0.000		0.431 0.010	0.330 0.000	0.547 0.000	0.495 0.000
N	pss14 Gamma p	0.139 0.244	0.606 0.001	0.360 0.017	0.123 0.283	0.470 0.002	0.431 0.010		0.618 0.000	0.837 0.000	0.515 0.000
O	pss15 Gamma p	0.478 0.000	0.482 0.000	0.479 0.000	0.306 0.003	0.374 0.000	0.330 0.000	0.618 0.000		0.657 0.000	0.454 0.000
P	pss16 Gamma p	0.379 0.002	0.213 0.074	0.506 0.000	0.727 0.000	0.667 0.000	0.547 0.000	0.837 0.000	0.657 0.000		0.623 0.000