

Parent Satisfaction Questionnaire

Grade 6/ Year 7

Fast Track Project Technical Report

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Citation

Instrument

Conduct Problems Prevention Research Group. (1992). Parent Satisfaction Questionnaire [On-line]. Available: <http://www.fasttrackproject.org/>

Report

Sandoval, J.M. (2011). Parent Satisfaction Questionnaire, Year 7-8 (Technical Report) [On-line]. Available: <http://www.fasttrackproject.org/>

Data Sources

Raw: P7S3

Scored: PRS7

I. Scale Description

The Parent Satisfaction Questionnaire is a 19-item measure which assesses parental satisfaction with the Fast Track intervention. Parents are asked to rate each item along a four-point scale, ranging from "harmful" (1) to "very helpful" (4). Items coded as "no basis" (0) were excluded from analyses. The PRS was completed by intervention families only, beginning in Year 2 for Cohorts 2 and 3, and in Year 3 for Cohort 1.

II. Report Sample

This technical report is based upon Year 7, High-Risk Intervention sample, Cohort 3 data. With missing cases excluded, the total N was 102. Twenty eight parents (22% of Cohort 3 Intervention families) were missing observations for the entire measure.

The distribution of cases by site was as follows: 28 parents from Durham, 22 parents from Nashville, 30 parents from Pennsylvania, and 22 parents from Seattle.

III. Scaling

Scaling was derived from the Technical Report generated on Grade 2 data in which seven scales (four of

which are individual items) were designated on an a priori basis. Item 15 was excluded from scaling. In year 7 Item 3 “School Home Notebook” was missing for all respondents. This item was removed from the parent Intervention Scale. Scales with more than one item were calculated by taking an average of the items comprising the scale if 50% or more of the item responses were available. These scales, items that compose them and internal consistencies (Cronbach’s coefficient Alpha) are provided below. Scales consistent of a single item were not constructed to avoid redundancy.

Scales Reliability

Scale	Cronbach Alpha	N
Parent Interventions (Items 1,2,4,5 and 6)	.81	70
Home Visit Intervention (Items 9-11)	.81	80
Tutor Intervention (Items 13-14)	.52	54

IV. Recommendations for Use

The scales on this measure may be used as a gauge of parents’ reported satisfaction with specific aspects of the Fast Track intervention, as well as with the overall intervention. The ns vary by scale as a result of not all families receiving all components of the intervention. Tutor intervention scale must be used with caution.

V. Item and Scale Means and SD's

Items coded as “0” corresponding to “No basis” were excluded from these computations.

High or low risk sample	N Obs	Variable	Label	Mean	Std Dev	Minimum	Maximum	N Miss
HI	102	P7S1	How helpful has Parent Group been	3.71	0.56	2.00	4.00	27
		P7S2	How helpful w/adjusting to school	3.70	0.57	2.00	4.00	28
		P7S3	Helpful has School Home Notebook been	102
		P7S4	Help your child behave better at home	3.51	0.64	2.00	4.00	27
		P7S5	Talking w/other parents on regular basis	3.66	0.56	2.00	4.00	32
		P7S6	How helpful Parent-Child Sharing Time	3.67	0.55	2.00	4.00	29
		P7S9	Helpful has FC been talk about child	3.84	0.40	2.00	4.00	19
		P7S10	Helpful has FC been talk about self	3.75	0.52	2.00	4.00	22
		P7S11	Helpful has FC been to talk about family	3.59	0.67	2.00	4.00	22
		P7S13	Has tutoring help child read	3.85	0.36	3.00	4.00	48
		P7S14	Helpful spending time w/tutor	3.89	0.32	3.00	4.00	48
		P7S15	Helpful for you to be present/tutoring	3.79	0.58	2.00	4.00	88
		P7S16	Has children’s group been helpful	3.74	0.52	2.00	4.00	25
		P7S17	Helpful PATHS lessons in classroom	3.75	0.55	2.00	4.00	82
		P7S18	Helpful FT has been for your family	3.88	0.36	2.00	4.00	13
		P7S19	Helpful FT has been to siblings	3.55	0.71	1.00	4.00	38
		prs7PI	Parent Interventions	2.64	1.65	0.00	4.00	0
		prs7HVI	Home Visit Interventions	2.99	1.51	0.00	4.00	1
		prs7TI	Tutor Interventions	2.22	1.93	0.00	4.00	7

VII. Reference

McMahon, R.J., Kim, H., & Jones, K. (1997). Parent Satisfaction Questionnaire (Technical Report) [Online]. Available: <http://www.fasttrackproject.org/>