

Parent Satisfaction Questionnaire
Grade 4 / Year 5 Update
Fast Track Project Technical Report
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Table of Contents

- I. Scale Description
- II. Report Sample
- III. Scaling
- IV. Recommendations for Use
- V. Item and Scale Means and SD's
- VI. Scale Correlations
- VII. Reference

Citation

Instrument

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

Report

McCarty, C.M. & Doyle, S.R. (2000). Parent Satisfaction Questionnaire (Technical Report) [Online]. Available: <http://www.fasttrackproject.org/>

Data Sources

Raw: P5S

Scored: PRS5

I. Scale Description

The Parent Satisfaction Questionnaire is a 22-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. Six of the 22 items are open-ended questions regarding their experiences with Fast Track. The PSQ 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 5, High-Risk Intervention sample, Cohort 1 data. With missing cases excluded, the total N was 126.

29 parents (9% of Cohort 1 Intervention families) were missing observations for the entire measure. The missing cases included 6 parents from the Durham site, 7 parents from Nashville, 7 parents from Pennsylvania, and 9 parents from Seattle. Data were missing for 7 girls and 22 boys. Ethnic breakdown for missing data was: 11 Black, 17 White, 1 Other. In addition, 9 parents were missing responses for individual ratings.

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. 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.

	Intervention	n
Parent Intervention (Items 1-6)	.80	(n =74)
Home Visit Intervention (Items 9-11)	.84	(n =105)
Tutor Intervention (Items 13-14)	.86	(n =60)
Children's Group Intervention (Item 16)	--	
PATHS Curriculum Intervention (Item 17)	--	
Helpfulness with Other Children (Item 19)	--	
Overall Intervention Satisfaction (Item 18)	--	

IV. Recommendations for Use

The scales on this measure may be used as a gauge of parents' satisfaction with specific aspects of the Fast Track intervention.

V. Item and Scale Means and SD's

[Excluding items coded as "no basis" (0)]

Variable	Label	Mean	Std Dev	N
P5S1	General Parent Group Helpfulness	3.685	0.606	108
P5S2	Parent Group Child Adjustment	3.623	0.624	106
P5S3	School Home Notebook	3.551	0.696	78
P5S4	Parent Group Child Behavior	3.546	0.632	108
P5S5	Talk w/other Parents in Group	3.585	0.645	106
P5S6	Parent-Child Sharing Time	3.610	0.658	105
P5S9	FC Child Adjustment	3.775	0.499	111
P5S10	FC Yourself & Your Life	3.705	0.624	112
P5S11	FC Family Goals/Other Problems	3.609	0.658	115
P5S13	Tutoring-Learn to Read	3.717	0.555	60
P5S14	Tutor-Spend Time with	3.762	0.560	63
P5S15	Parent Present during Tutoring	3.421	0.769	19
P5S16	Children's Group-General	3.732	0.587	97
P5S17	PATHS Lesson-General	3.839	0.400	87
P5S18	Overall Helpfulness of FT	3.904	0.322	125
P5S19	FT Helpfulness w/other Children	3.451	0.749	91

Scale Means

Parent Intervention	3.589	0.481	109
Home Visit Intervention	3.668	0.561	118
Tutor Intervention	3.738	0.523	63
Children's Group Intervention	3.732	0.587	97
PATHS Curriculum Intervention	3.839	0.400	87
Overall Intervention Satisfaction	3.904	0.322	125
Helpfulness with Other Children Intervention	3.451	0.749	91

VI. Item and Scale Correlations

Pearson Correlation Coefficients (ns in parentheses)

	PI	HVI	TI	CGI	PCI	OIS	HOC
Parent Intervention	1.00 (109)	.61 (104)	.46 (54)	.47 (88)	.44 (75)	.52 (109)	.56 (84)
Home Visit Intervention		1.00 (118)	.14 (60)	.11 (92)	.39 (84)	.48 (118)	.51 (86)
Tutor Intervention			1.00 (63)	.43 (60)	.34 (43)	.42 (62)	.18 (43)
Children's Group Intervention				1.00 (97)	.27 (67)	.39 (97)	.28 (73)
PATHS Curriculum Intervention					1.00 (95)	.33 (87)	.32 (64)
Overall Intervention Satisfaction						1.00 (134)	.36 (91)
Helpfulness with Other Children							1.00 (91)

VII. Reference

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