INVOLVE Questionnaires

<u>Parent-Teacher Involvement Questionnaire (INVOLVE-P and INVOLVE-T</u>). These scales, derived from the OSLC questionnaires, were revised for use with parents and teachers of young children. This questionnaire evaluates the amount and quality of parents' involvement with their children's education at home and at school.

Parents and teachers complete this measure separately.

INVOLVE-P Head Start Sample (N=248) Internal Consistency for Summary Scales

	# of i	tems	. –	lardized Coefficient
Summary Scales	in sca	ale	Pre	Post
INVOLVE-P Parent Que	estionnaire			
Parent Bonding w Scho	ol/Teachr	21	.90	.90
Satisfaction w Fam Serv	v Wrkr	6	.87	.90
Involvement w Child-Importance		12	.88	.92
Involvement w Child-Frequency		14	.82	.82
*Frequency Activities w	Child	6	.75	.75
Positive Family Atmosp		24	.90	.90

*Frequency of Activities with child is a subset of items from the Involvement with child-frequency scale

Notes re computation of summary scales:

- 1. The scales of some items were changed so all items in a summary score had the same range; these are noted in description of scales. Scales were reversed for some items so all items in a summary score were in the same direction; these are noted with (R) in description of scales.
- 2. Items 40-42 were dropped from INVOLVE-P Positive Family Atmosphere because of low item/total correlations in internal consistency analysis.
- 3. As noted above, the INVOLVE-P summary scored "Frequency of Activities with Child" is a subset of items which are also included in "Involvement w Child-Frequency".

INVOLVE-P Bonding with School/Teacher

score is average of 21 items; range is 1-5; high score="connected"

(items 1-4 were converted from 7-point scales to 5-point scales)

1.	INVP1	difficult connect teacher (R)
2.	INVP2	often teacher confs

- 3. INVP3 often contact teacher
- 4. INVP4 often volunteer school
- 5. INVP15A school good job (R)
- 6. INVP15B teachers dont tell
- 7. INVP15C school me feel inadequate
- 8. INVP15D school not my responsibility
- 9. INVP15E shouldnt need help teachers
- 10. INVP18 welcome at school
- 11. INVP19 enjoy talking teacher
- 12. INVP20 teacher cares
- 13. INVP21 teacher interested in you
- 14. INVP22 comfortable talking teacher
- 15. INVP23 teacher listens suggestions
- 16. INVP24 ask teacher suggestions
- 17. INVP25 encourages send books class
- 18. INVP26 send things class
- 19. INVP27 school staff good things
- 20. INVP28 confidence school
- 21. INVP29 school preparing future

INVOLVE-P Satistaction with Family Service Worker

score is average of 6 items; range is 1-5; high score=satisfied

- 1. INVP30 enjoy family service wkr
- 2. INVP31 family service wkr cares
- 3. INVP32 family serv wkr inter in you
- 4. INVP33 comfortable talking family srv wkr
- 5. INVP34 fam serv worker listens suggestions
- 6. INVP35 ask fam serv worker suggestions

INVOLVE-P Involvement with Child-Importance

score is average of 12 items; range is 1-7; high score=important

- 1. INVP11 imp do well school
- 2. INVP12 important read
- 3. INVP13 imp play with you
- 4. INVP14A interest school activities
- 5. INVP14B track behaving school
- 6. INVP14C track doing school
- 7. INVP14D read with child
- 8. INVP14E regular play child
- 9. INVP14F talk teachers progress
- 10. INVP38A you talk about other than school
- 11. INVP38B be present at nonschool events
- 12. INVP38C do non school activities fun

INVOLVE-P Involvement with Child-Frequency

score is average of 14 items; range is 1-7; high score=frequent (item 6 was converted from 8-point scale to 7-point scale)

- INVP5 often help school activities
 INVP6 2 days activities child
- 3. INVP36A eat meal
- 4. INVP36B hug kiss
- 5. INVP36C non school activities
- 6. INVP36D talk about activities
- 7. INVP36E enjoyable talk
- 8. INVP37A conversation 3 minutes activities
- 9. INVP37B eat together as family
- 10. INVP37C work chores together
- 11. INVP37D watch movie tv show
- 12. INVP37E read discuss book
- 13. INVP37F go places for fun
- 14. INVP37G do projects at home

INVOLVE-P Frequency of Activities with Child

score is average of 6 items; range is 1-7; high score=frequent

(this is subset of items that are also in Involvement w Child-Frequency)

- 1. INVP37A conversation 3 minutes activities
- 2. INVP37B eat together as family
- 3. INVP37C work chores together
- 4. INVP37E read discuss book
- 5. INVP37F go places for fun
- 6. INVP37G do projects at home

INVO	OLVE-P Posi	tive Family Atmosphere
score	is average of	24 items; range is 1-7; high score=positive
1.	INVP39A	really enjoyed being with
2.	INVP39B	got along well
3.	INVP39C	really enjoyed talks
4.	INVP39D	got irritated (R)
5.	INVP39E	time very stressful (R)
6.	INVP39F	child ignored me (R)
7.	INVP39G	child didnt want do things w me (R)
8.	INVP39H	didnt know how to relate (R)
9.	INVP39I	did things together fun
10.	INVP39J	family members supported
11.	INVP39K	feeling togetherness home
12.	INVP39L	fought family (R)
13.	INVP39M	family members criticized (R)
14.	INVP39N	someone got mad and hit (R)
15.	INVP39O	someone got angry threw things (R)
16.	INVP39P	someone lost temper (R)
17.	INVP43A	got angry last week (R)
18.	INVP43B	so mad didnt speak last week (R)
19.	INVP43C	argued dinner table last week (R)
20.	INVP43D	big argument little thing last wk (R)
21.	INVP43E	mad hit person last week (R)
22.	INVP43F	child got way by angry last wk (R)
23.	INVP43G	someone lost temper last week (R)
24.	INVP43H	conflict getting dressed last week (R)

INVOLVE-T Teacher Questionnaire Head Start Sample (N=215)

For Involve-T, we separated the parent initiated and teacher initiated items. The parent score is called 'parent involvement total' and the teacher score is called 'teacher bonding with parent'. There are also 2 subscales for parent involvement-parent involvement in education and parent involvement with school/teacher.

Items in Summary Scores and Internal Consistency

NV	OI VE-T Pa	rent involvement in education	.91
1.	INVT13	parent interested know you	
	INVT16	parent same goals	4
	INVT17	parent encourages educ	
4.	INVT18	involved in classroom	
	INVT19	important education	
6.	INVT20	more inter than participatio	n
INV	OLVE-T Pa	rent involvement with school/t	chr .84
1.	INVT1	parent called	
2.	INVT4	parent stopped talk	
3.	INVT6	parent visited school	
4.	INVT8	parent attended conference	
5.	INVT10	parent attended school me	et
6.	INVT11	often parent questions	
7.	INVT12	often parent volunteered	
INV	OLVE-T Pa	rent involvement total	.90
1.	INVT1	parent called	
2.	INVT4	parent stopped talk	
3.	INVT6	parent visited school	
4.	INVT8	parent attended conference	
5.	INVT10	parent attended school me	et
6.	INVT11	often parent questions	
7.	INVT12	often parent volunteered	
8.	INVT13	parent interested know you	1
9.	INVT16	parent same goals	
10.	INVT17	parent encourages educ	
11.	INVT18	involved in classroom	
12.	INVT19	important education	
13.	INVT20	more inter than participation	on

INVOLVE-T Teacher bonding with parent

- 1. INVT2 called parent
- 2. INVT3 written note to parent
- 3. INVT5 parent invited school
- 4. INVT7 parent invited conference
- 5. INVT9 parent invited school meet
- 6. INVT14 well talk to parent
- 7. INVT15 comfortable with parent
- 1 conference

.76