INVOLVE Questionnaires

Parent-Teacher Involvement Questionnaire (INVOLVE-P and INVOLVE-T). 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

<table>
<thead>
<tr>
<th>Summary Scales</th>
<th># of items in scale</th>
<th># of items</th>
<th>Standardized Alpha Coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Pre</td>
<td>Post</td>
</tr>
<tr>
<td>INVOLVE-P Parent Questionnaire</td>
<td></td>
<td>.90</td>
<td>.90</td>
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<tr>
<td>Parent Bonding w School/Teachr</td>
<td>21</td>
<td>.90</td>
<td>.90</td>
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<tr>
<td>Satisfaction w Fam Serv Wrkr</td>
<td>6</td>
<td>.87</td>
<td>.90</td>
</tr>
<tr>
<td>Involvement w Child-Importance</td>
<td>12</td>
<td>.88</td>
<td>.92</td>
</tr>
<tr>
<td>Involvement w Child-Frequency</td>
<td>14</td>
<td>.82</td>
<td>.82</td>
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<tr>
<td>*Frequency Activities w Child</td>
<td>6</td>
<td>.75</td>
<td>.75</td>
</tr>
<tr>
<td>Positive Family Atmosphere</td>
<td>24</td>
<td>.90</td>
<td>.90</td>
</tr>
</tbody>
</table>

*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".
Items in INVOLVE-P Summary Scales

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 Satisfaction 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)

1. INVP5 often help school activities
2. 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
INVOLVE-P Positive 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 didn't want to do things with me (R)
8. INVP39H    didn't 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 didn't 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 away by angry last wk (R)
23. INVP43G   someone lost temper last week (R)
24. INVP43H   conflict getting dressed last week (R)
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

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<th>Standardized Alpha Coefficient</th>
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<tr>
<td>INVOLVE-T Parent involvement in education</td>
<td>.91</td>
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<tr>
<td>1. INVT13 parent interested know you</td>
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</tr>
<tr>
<td>2. INVT16 parent same goals</td>
<td></td>
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<tr>
<td>3. INVT17 parent encourages educ</td>
<td></td>
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<tr>
<td>4. INVT18 involved in classroom</td>
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<tr>
<td>5. INVT19 important education</td>
<td></td>
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<tr>
<td>6. INVT20 more inter than participation</td>
<td></td>
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<td>INVOLVE-T Parent involvement with school/tchr</td>
<td>.84</td>
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<tr>
<td>1. INVT1 parent called</td>
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<tr>
<td>2. INVT4 parent stopped talk</td>
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<tr>
<td>3. INVT6 parent visited school</td>
<td></td>
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<tr>
<td>4. INVT8 parent attended conference</td>
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<tr>
<td>5. INVT10 parent attended school meet</td>
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<tr>
<td>6. INVT11 often parent questions</td>
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<tr>
<td>7. INVT12 often parent volunteered</td>
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<tr>
<td>INVOLVE-T Parent involvement total</td>
<td>.90</td>
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<td>13. INVT20 more inter than participation</td>
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INOLVE-T Teacher bonding with parent  .76
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

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