



- ### 24 month normal SWYC, Parts Include
- Developmental Milestones
  - Preschool Pediatric Checklist
  - Parent Observation of Social Interactions (POSI)
  - Parent's concerns
  - Family Questions
  - Whew!

### Scoring Developmental Milestones

### Preschool Pediatric Symptom Checklist (PPSC) Scoring Guide

**Scoring Instructions**

- Determine the PPSC total score by assigning a "0" for each "not at all" response, a "1" for each "somewhat" response, and a "2" for each "very much" response, and sum the results.
- For items where parents have selected multiple responses for a single question, choose the more concerning answer (i.e. "somewhat" or "very much") farthest to the right.
- A missing item counts as zero.

**Interpretation:**  
A PPSC total score of 9 or greater indicates that a child is "at risk" and needs further evaluation.

*Note: In our preliminary study, 85% of children with a behavioral disorder were also identified on the PPSC. However, 18% of children who had not been diagnosed with a behavioral disorder were also identified. We therefore recommend interpreting results of this questionnaire with caution.*

Version 1, 05/2012

### Page 2 of normal 24 mo SWYC

### Interpreting the POSI

Interpretation:  
Positive Screen 3 or more points in the last three columns

Note: In our preliminary study, 87% of children with an ASD diagnosis were detected by the POSI. However, 39% of children who had not been diagnosed with autism were also detected. Of the children who scored positive on the POSI but did not have ASD, 49% had developmental delay (n=28). We therefore recommend interpreting results of this questionnaire with caution.

**SWYC:**  
18 months, 9 days to 24 months, 24 days

Three or more points in these three columns

Less than one step a week	Never
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
23	24
25	26
27	28
29	30
31	32
33	34
35	36
37	38
39	40
41	42
43	44
45	46
47	48
49	50
51	52
53	54
55	56
57	58
59	60
61	62
63	64
65	66
67	68
69	70
71	72
73	74
75	76
77	78
79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

Version 2 1/2014

### Family Questions (I like these)

- 1) child's environment (tobacco use, alcohol, drug exposure, food availability)
- 2) PHQ-2 (if total score above 3, recommend you administer PHQ9 to screen for parental depression)
- 3) "In general, how would you describe your relationship with your spouse/partner? (no tension, some, a lot)"
  - "Do you and your partner work out arguments with No, some, great difficulty"

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33	34
35	36
37	38
39	40
41	42
43	44
45	46
47	48
49	50
51	52
53	54
55	56
57	58
59	60
61	62
63	64
65	66
67	68
69	70
71	72
73	74
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Please continue on the back

### Oh no! but...

- Look at some of questions missed:
- (uses words like "me or mine", puts two words together, uses words to ask for help)
- On PPSC—break things on purpose, trouble paying attention, trouble staying with one activity, fidgets, hard to take child out in public, get your child to obey
- (I know a lot of 18 month olds who would score highly on this part).

Page 2 of 18 month SWYC

Interpreting the POSI

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Version 2 1/2014

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Version 2 1/2014

### Oh no! but....

- 18 month old—fails POSI due to yes answers on the five following things:
- Shows parent something by reaching for it, pulling mom over to it, grunts, cries of screams.
- Favorite play activity is climbing, running, being active, watching things go round like fans or wheels.
- (I felt more confident with the MCHAT).

### Good things about SWYC

- Free. No guilt for downloading.
- All inclusive. Covers just about everything but dental
- Asks family risk questions in non-threatening ways.

### Not so good things about SWYC

- Must have a higher IQ and greater patience than Martha to interpret developmental screen consistently and accurately. (same with Baby Pediatric Checklist).
- POSI—I know it's validated but...
- Takes a long time for most parents to complete.
- A couple of parents refused to answer family questions—felt they were "too personal."