Developmental Surveillance and Screening in the Medical Home

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Learning Objectives

• Know the difference between developmental surveillance and screening
• Understand the AAP practice guidelines for developmental surveillance and screening

“Developmental Surveillance is the ongoing process of identifying children who may be at risk of delays.”

Surveillance & Screening

Developmental Surveillance

Developmental Screening

AAP "Implementing Developmental Screening in the Medical Home" Webinar, April 20, 2009

Wisconsin Medical Home Webcast Series
5 Parts of Surveillance

- Eliciting and attending to parents’ concerns
- Maintaining developmental history
- Making accurate, informed observations
- Identifying risk and protective factors
- Documenting the process and findings

When to do Surveillance

- At every preventive care visit throughout childhood
- Longitudinal, continuous, and cumulative process

Screening

- The use of standardized tools to support and refine that identified risk

When to do Screening

- 9 month
- 18 month
- 30 (or 24) month visits
- and when surveillance demonstrates risk

Why use a Validated Tool

- Detection rate for developmental delays
  - Using observation/checklist: 30%
  - Using validated screening tool: 70-80%

Ask a Question

Viewing online?
- Click on the envelope above
- Question emailed to Training Team
- Questions answered by expert on topic
  - Response within 2-3 weeks

Viewing at a live training?
- Organizer shares questions with Training Team
Acknowledgements

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