

# Introduction to ASQ® Online

LEARN HOW YOU CAN

MANAGE YOUR SCREENING PROGRAM

WITH THE HELP OF ASQ ONLINE



## Agenda

- 1) Ages & Stages Questionnaires®
- 2) ASQ Online products
- 3) Screening and scoring
- 4) Schedule and manage screens
- 5) Communicating with parents
- 6) Reporting
- 7) ASQ® Family Access: online questionnaire completion
- 8) ASQ Online API
- 9) Ordering information
- 10) Contact information



## Why Screen?

- Detect delays
- Improve child outcomes
- Supported by
  - ✓ American Academy of Pediatrics
  - ✓ Head Start
- ✓ Medicaid's Early and Periodic Screening, Diagnosis and Treatment program





## Why ASQ?

- #1 Screening System
- Highly valid and reliable
- Recommended by
  - American Academy of Neurology
  - Child Neurology Society
  - ✓ First Signs
- Parent-friendly





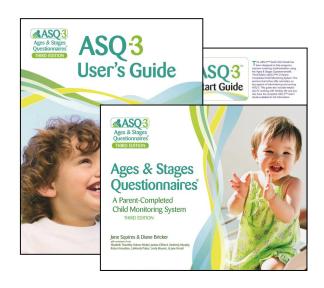
SOCIAL-EMOTIONAL SCREENING



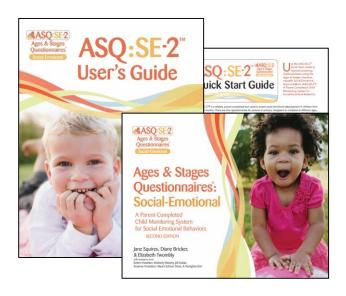
**ASQ ONLINE** 



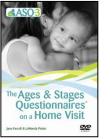
### What is ASQ?

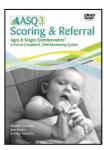


**Developmental screening** 



**Social-emotional screening** 

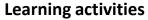






**Training DVDs** 





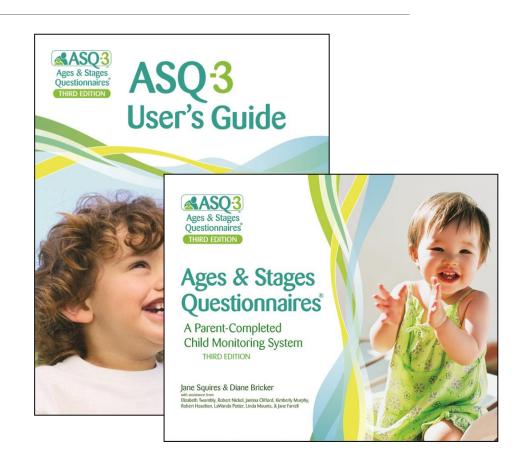


Materials kit



#### About ASQ®-3

- Developmental screener
- 21 questionnaires screen children from 1 month to 66 months
- 5 skill areas addressed:
  - Communication
  - Gross motor
  - Fine motor
  - Problem Solving
  - Personal-social

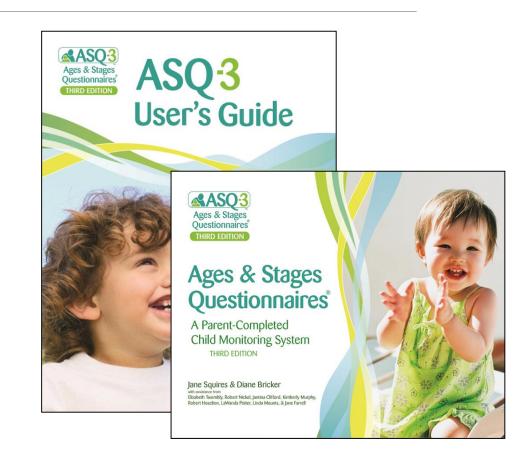




#### About ASQ-3

- 3<sup>rd</sup> edition was released in 2009
- High reliability & validity

Researched with more than 15,000 children

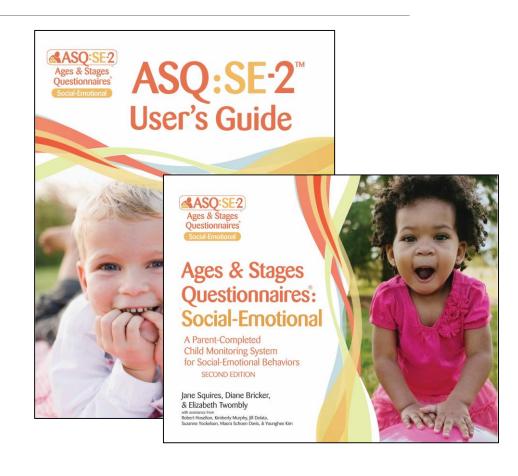




#### About ASQ®:SE-2

- Social-emotional screener
- 9 questionnaires screen children from 1 month to 72 months
- 7 areas addressed:
  - Self-regulation
  - Compliance
  - Communication
  - Adaptive behaviors

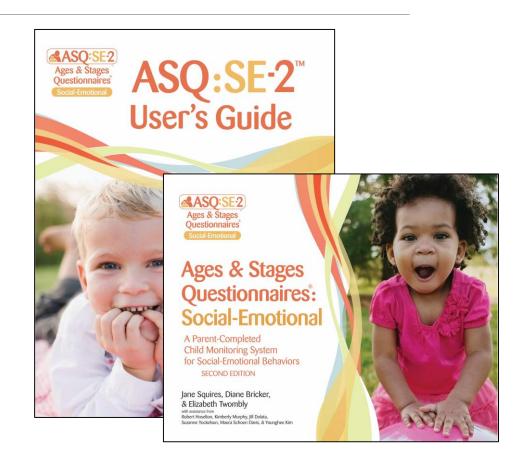
- Autonomy
- Affect
- Interaction with people





#### About ASQ:SE-2

- 2<sup>nd</sup> edition released in 2015
- High reliability and validity
- Researched with more than 14,000 children





#### What is ASQ Online?







## Why ASQ Online?

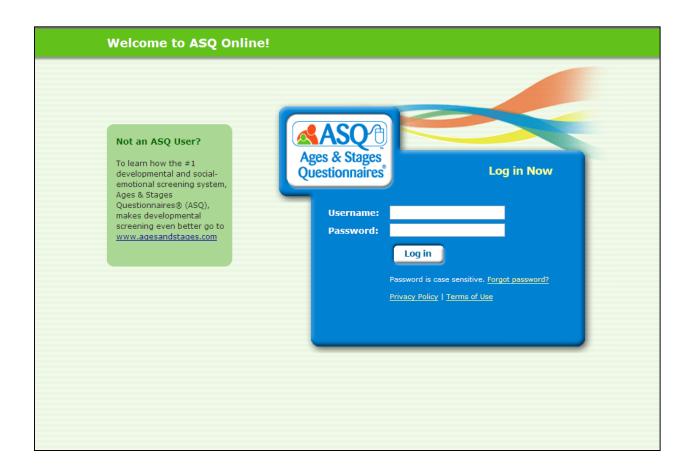
- Convenient online questionnaire completion for parents
- Accurate, automated scoring
- Efficient individualized child and overall program reports
- Easy data management with the ASQ Online Application Programming Interface
- Better communication with parents through email for sending questionnaires, reminders, activities, and customizable letters





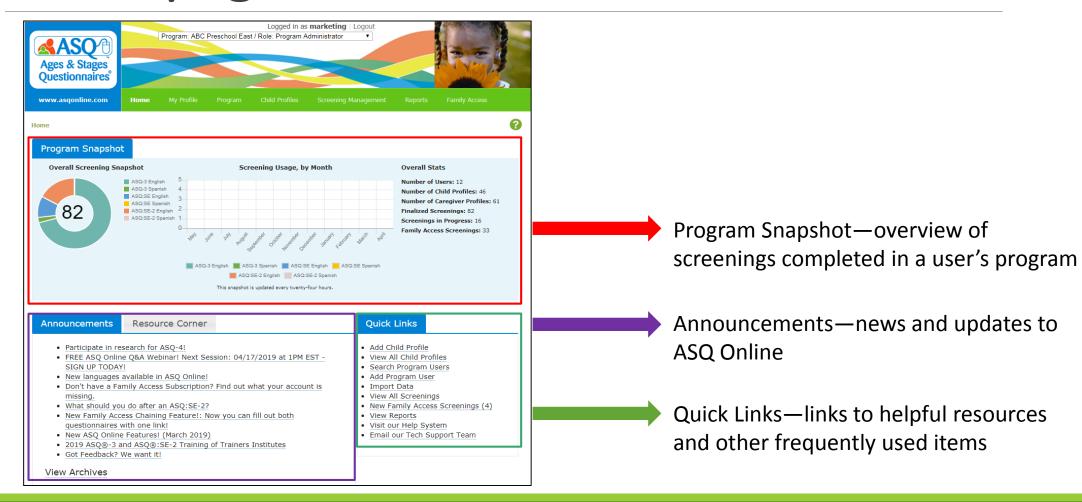
#### About ASQ Online

- Web based program
  - Access the system 24/7 from any computer with internet access
- Each user at a program is given a unique username and a password for access



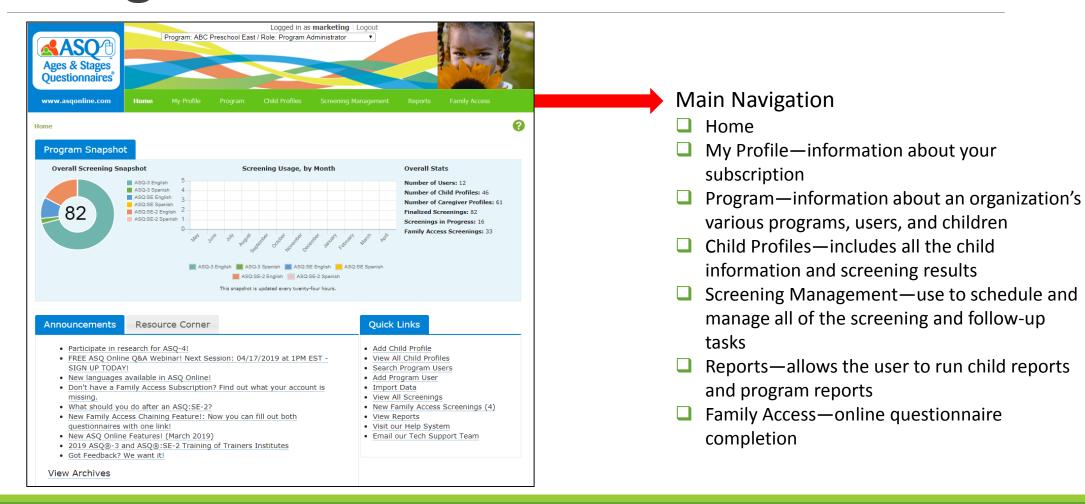


#### Homepage



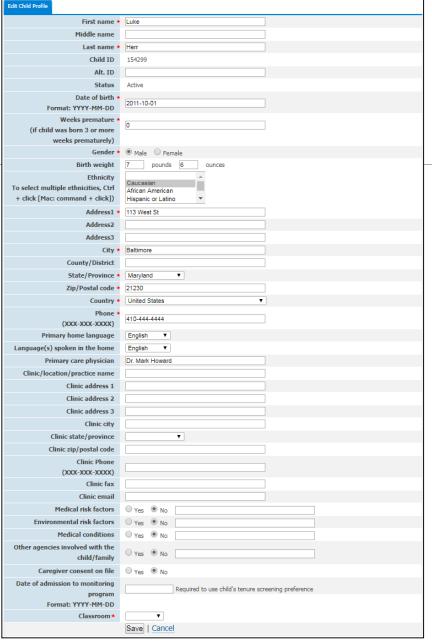


#### Navigation





- A record is completed for every child entered into the ASQ Online system
- Includes:
  - Basic demographic information about a child
  - Medical history
  - Information about caregivers

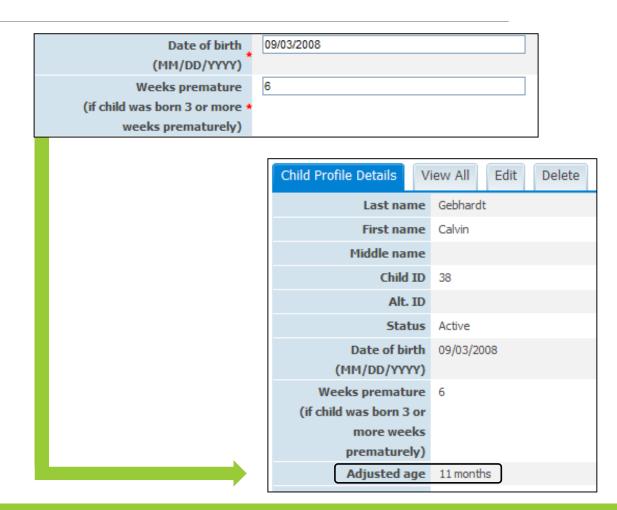






#### Child Profile

- For children born premature, enter the number of weeks the child was born premature
- The system automatically calculates an adjusted age
  - This helps ensure that the correct ASQ questionnaire interval is always used for screenings





## Screening with ASQ Online

Print blank questionnaires from the system for parents to complete

#### OR

Parents can complete questionnaires online with ASQ Family Access







## Screening with ASQ Online

- If the parent completed a paper questionnaire, enter the results into the system
- If the parent completed the questionnaire online, the results appear the next time a user logs into the system







	ether your baby is doing the activity regularly, sometimes, or no tant Points to Remember:	*			
	tant Points to Remember: Note each activity with your baby before marking a response.	es:			
	ke completing this questionnaire a game that is fun for				
	and your child.				
✓ Ma	ke sure your child is rested and fed.				
☑ Ple	ase return this questionnaire by				)
соми	IUNICATION	YES	SOMETIMES	NOT YET	
I. Withou	IUNICATION  It your showing him, does your child point to the correct picture ou say, "Show me the kitty," or ask, "Where is the dog?" (She		SOMETIMES	NOT YET	_
needs	to identify only one picture correctly.)				
say a to home,	our child imitate a two-word sentence? For example, when you vo-word phrase, such as "Mama eat," "Daddy play," "Go 'or "What's his?" does your child say both words back to you? 'yes" even if her words are difficult to understand.)	0	0	0	_
	It your giving him clues by pointing or using gestures, can your arry out at least three of these kinds of directions?	0	0	0	_
() a	"Put the toy on the table." d. "Find your coat."				
() Ь	. "Close the door." e. "Take my hand."				
0 .	"Bring me a towel." f. "Get your book."				
	point to a picture of a ball (kitty, cup, hat, etc.) and ask your child is this?" does your child correctly name at least one picture?	ı, O	0	0	_
togeth (Don't bye," '	our child say two or three words that represent different ideas er, such as "See dog," "Mommy come home," or "kitty gone"? count word combinations that express one idea, such as "bye- all gone," "all right," and "What's that?") Please give an ex- of your child's word combinations:	0	0	0	_

mmunication Gross Motor Fine Motor Problem Solving	Persona	al-Social	Overall		
	YES	SOMETIMES	NOT YET	RESPONSE MISSING	Score
Without your showing him, does your child point to the correct picture when you say, "Show me the kitty," or ask, "Where is the dog?" (He needs to identify only one picture correctly.)	0	0	0	0	Ć
Does your child imitate a two-word sentence? For example, when you say a two-word phrase, such as "Mama eat," "Daddy play," "Go home, "or "What's this?" does your child say both words back to you? (Mark "yes" even if her words are difficult to understand.)	0	•	0	•	d
Without your giving him clues by pointing or using gestures, can your child carry out at least three of these kinds of directions?  a. "Put the toy on the d." "Find your coat" table."  b. "Close the door."  f. "Get your book."	0	0	0	0	é
If you point to a picture of a ball (kitty, cup, hat, etc.) and ask your child, "What is this?" does your child correctly name at least one picture?	0	$\circ$	0	$\circ$	ď
Does your child say two or three words that represent different ideas together, such as "See dog," "Mommy come home," or "Kitty gone"? (Don't count word combinations that express one idea, such as "bye-bye," "all gone," "all right, "and "What's that?")  Please give an example of your child's word combinations	0	0	0	0	ģ
Does your child correctly use at least two words like "me," "1," "mine, "and "you"?	0	0	CO	OMMUNICA	TION TOTA

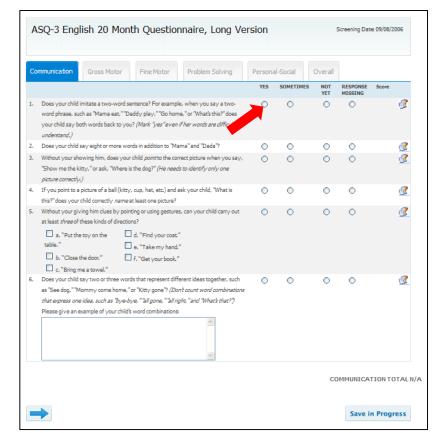
Paper Questionnaire

Electronic Questionnaire



## **Entering Screening Results**

Transfer parent responses to the online system by clicking on the circles under the answers that match the responses

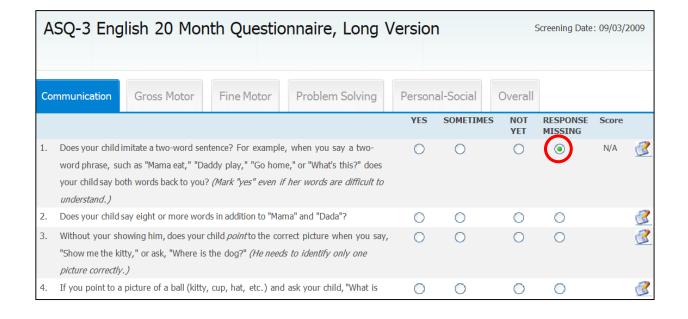


Problem Solving	Person	Overall		
	YES	SOMETIMES	NOT YET	
, when you say a two- e," or "What's this?" does ther words are difficult to	<u></u>	0	0	
na" and "Dada"?	0	0	0	
rect picture when you say,	0	0	0	



## **Entering Screening Results**

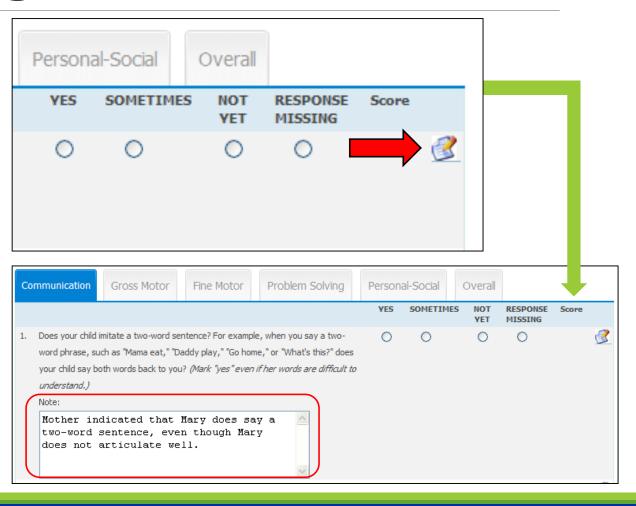
- If a caregiver left an item blank, select the circle under "RESPONSE MISSING"
- If the user entering in the information skips a question, the system will prompt the user to complete all the questions before proceeding





## **Entering Screening Results**

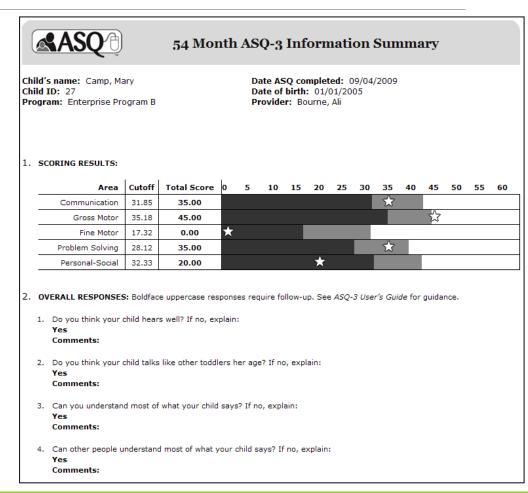
- Users can record and save comments that a parent or caregiver might have written in the margins on their paper questionnaire
- Click on the notes button and enter any comments





## Finalizing Screening Results

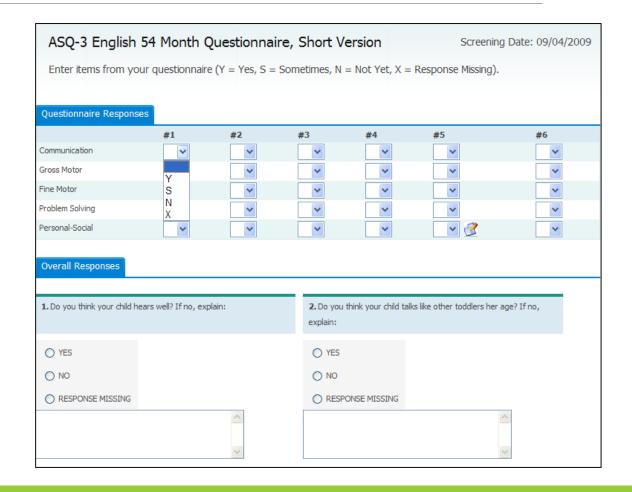
- Once all the results are entered, the user clicks the Finalize button
  - The questionnaire is automatically scored and saved
- The completed Information Summary Sheet will appear on the screen





## Entering Screening Results—Short Form

- The short form contains item numbers and dropdown selections that correspond to the possible answers for each item
- This is very useful for users who have a large number of completed paper questionnaires to enter

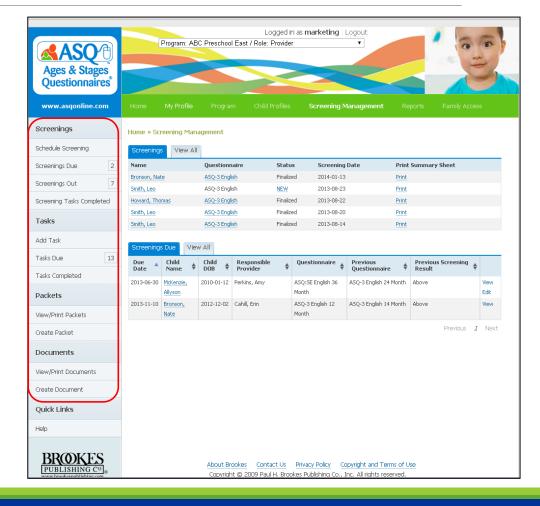




## Schedule & Manage Screens

- The Screening Management page of ASQ Online is where users can schedule and manage all of the screening and follow-up tasks
- Quick Links are split into four categories:
  - Screenings
  - Tasks

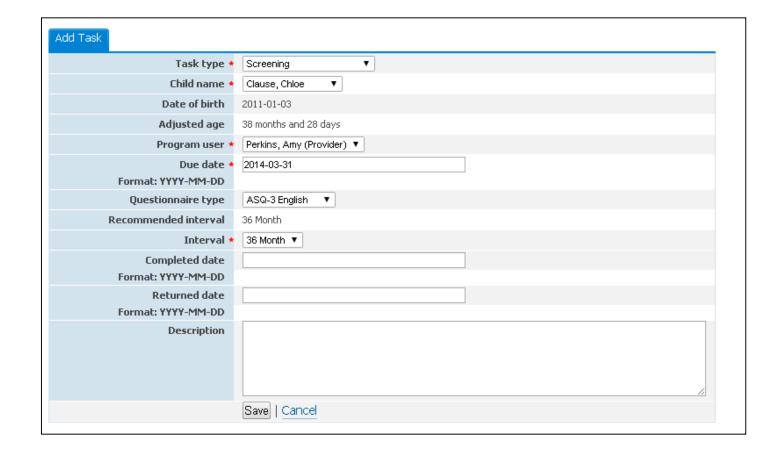
- Packets
  - Documents





## Schedule Screening

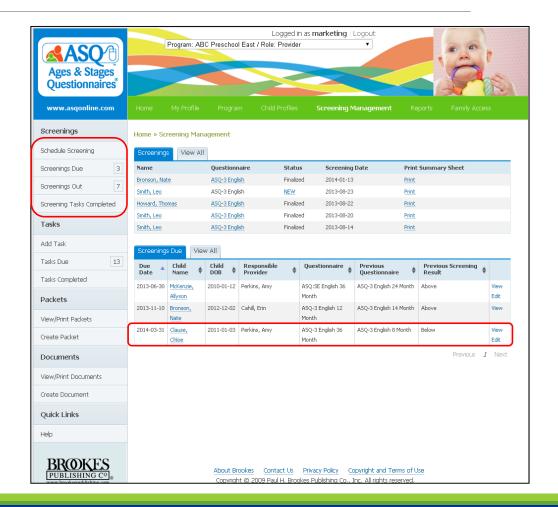
- Select the "Schedule Screening" Quick Link
- Click "Add Task"
- Fill in the appropriate information for the screening





## Schedule Screening

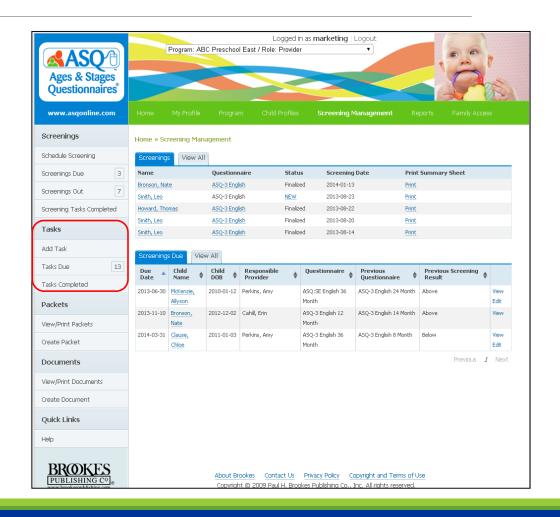
- The new screening has been added to the Screenings Due section
  - Screenings Due—screening tasks that have been scheduled but have not yet been sent out
  - Screenings Out—screening tasks in which the materials have been sent to the caregiver for completion, but have not yet been returned
  - Screening Tasks Completed screening tasks that were created, mailed out, received, and entered into the ASQ Online system





#### **Tasks**

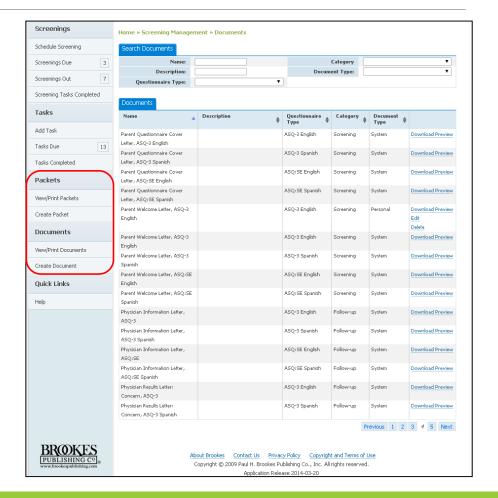
- Tasks refer to any non-screening action a user can schedule
- ASQ Online provides users with system tasks
- Program Administrators have the ability to create custom tasks to fit the needs of a program





#### Communicating with Parents & Professionals

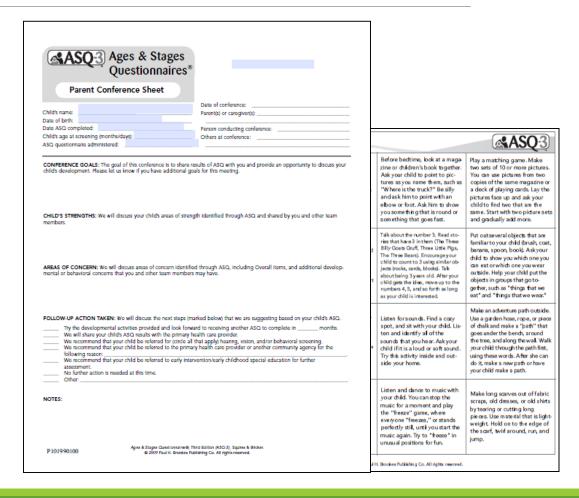
- The Documents and Packets sections help with communication between users, parents, and professionals
- Documents are forms...
  - Provided by ASQ Online
  - Created for a program by the Program Administrator
  - Created by a Provider
- Packets are a group of documents that can be organized and printed together to mail to the caregiver for screening and follow-up actions





#### Form Templates

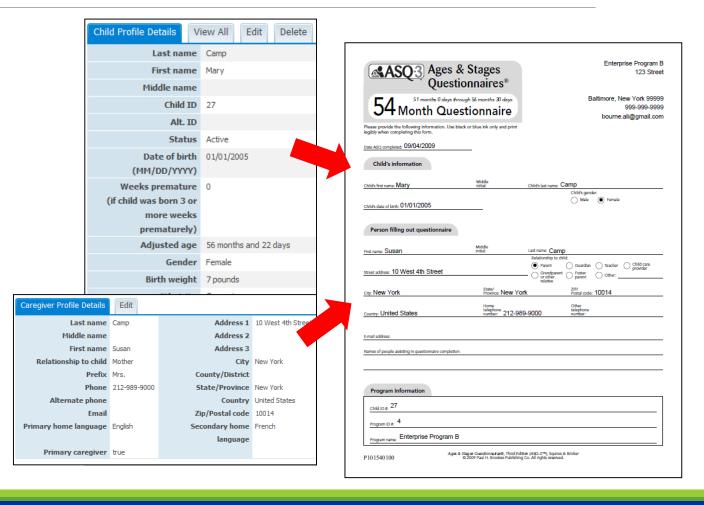
- Form templates include...
  - ✓ Blank questionnaires
  - ✓ Intervention activities
  - ✓ Letters to parents
  - ✓ Letters to pediatricians
- Programs can also create custom templates





#### Form Templates

ASQ Online automatically populates many of the blank fields in the various forms with the information contained in the Child Profile for each child you select





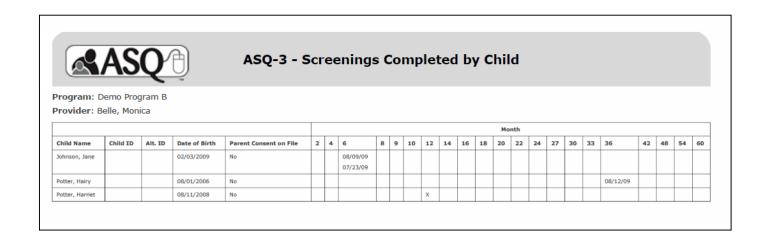
## Reporting

- Use the Reports section to:
  - ✓ View individual child or group screening results
  - ✓ See a child's progress over time
  - ✓ Track which parents were sent questionnaires but haven't yet returned them



## Reporting

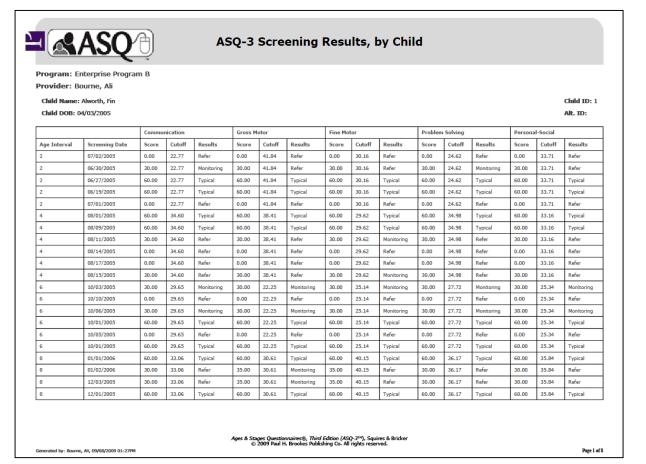
Screenings Completed by Child report: shows each child and his or her screening completion history





## Screening Results

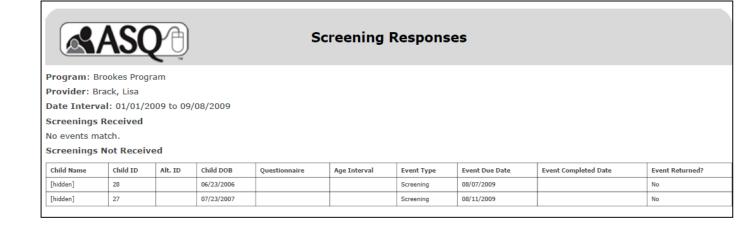
- Screenings Results report: shows, by child...
  - Each questionnaire interval that has been completed
  - ☐ The date the screening was administered
  - The child's scores for the questionnaire
  - The corresponding cutoffs
  - The child's screening results





## Screening Responses

- Screening Responses
  report: shows a list of all
  screenings that have been
  scheduled to be completed
  and whether or not the
  completed screenings have
  been received
- This report helps programs follow-up with parents who have not yet returned completed questionnaires





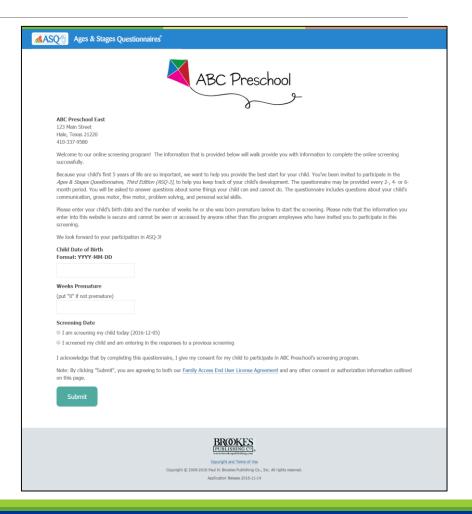
#### Family Access: Online Questionnaire Completion

- Convenient for parents
- Saves programs printing and postage costs
- Automatically syncs with online management system for scoring and storage



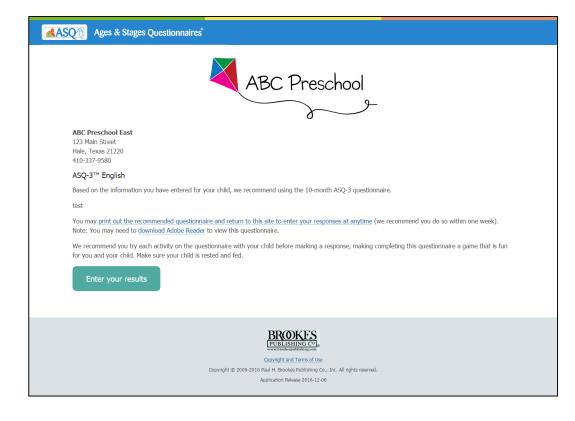


- Family Access provides users the option to customize their webpage:
  - Program logo
  - Welcome text
  - Consent information
- When parents visit this webpage, they are instructed to enter their child's birth date



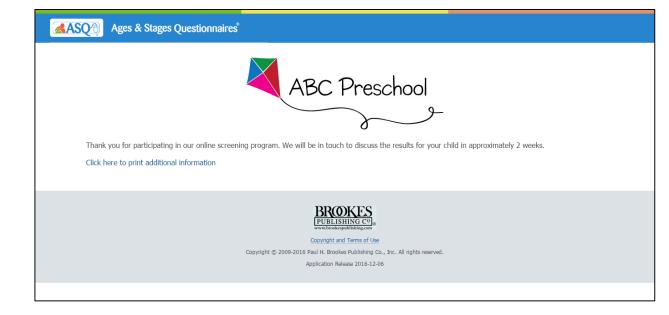


- The system then automatically calculates which questionnaire should be used
- The parent will then...
  - ✓ Open a PDF of the questionnaire
  - Answer the questions
  - Enters the results online



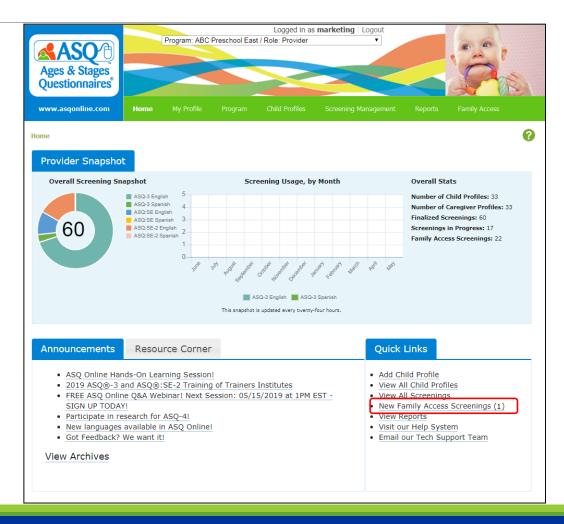


- After entering all questionnaire information, the parent will see the Thank You page
- The Thank You Page is customizable, and a user could include...
  - A timeframe in which the program will contact the parent to discuss his/her child's ASQ results
  - A list of resources caregivers may find helpful
  - A link to an ASQ-3 Learning Activities handout





- After the parent completes a questionnaire in Family Access, the next time a user logs into the online system, he or she will see the screening marked as new
- The user can now review the results of the screening





#### ASQ Online Application Programming Interface

- The ASQ Online Application Programming Interface (API) is an automated way to import/export child data between ASQ online and an external customer database management system
- Connects ASQ Online with external data systems—no repeat data entry needed
- Automatically transfer:
  - Child Profile data
  - Caregiver Profile data
  - Screening data, including responses to questionnaire items, parent comments, scores, and questionnaire cutoff scores





## **ASQ Online Review**



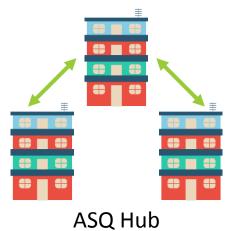


## **ASQ Online Subscription**

- ASQ Pro for single-site programs
- ASQ Enterprise for multisite programs
- ASQ Hub for supervisory organizations









#### How to Purchase

- First, purchase ASQ-3 and/or ASQ:SE-2 Starter Kit (and any needed translations)
- ASQ Pro, ASQ Enterprise, ASQ Family Access, and ASQ Hub are annual subscriptions
- Annual screen usage billed to the account at a rate of \$0.50 per screen
- ASQ Online API is an annual subscription based on annual screening usage



#### Questions?

- Please call or email your regional sales representative
- Need to find your regional sales representative? Visit <a href="http://agesandstages.com/contact-us/">http://agesandstages.com/contact-us/</a>

For more information, visit <u>www.agesandstages.com</u>