

Promoting Developmental Screening

in Health Care Settings

Introductions



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For Families/Help Me Grow

Objectives

- benefits of developmental screening
- strategies on how to promote developmental screening to health care providers

Benefits of Developmental Screening

- California ranks 30th in the country for its rate of developmental screenings for infants and toddlers
- Less than one-third (28.5%) of children in California receive timely developmental screening



Benefits of Developmental Screening



- ❑ One in four (28.1) children under the age of 6 in CA are at moderate or high-risk for developmental, behavioral, or social delays;
- ❑ 1 in 68 children are at risk for an autism spectrum disorder; and
- ❑ 2 in 5 parents with children age 5 and younger report having concerns about their child's development

Benefits of Developmental Screening

- ❑ SURVEILLANCE is the process of recognizing children at risk for developmental delays and should occur at EVERY well-child visit
- ❑ SCREENING is the use of a standardized tool to identify children at risk for a developmental delay or disorder.
- ❑ EVALUATION is the in-depth process of identifying children with developmental delays or disorders.

Benefits of Developmental Screening

| | Without Screening Tools | With Screening Tools |
|-------------------------------|--|--|
| Developmental Disabilities | 14-54% identified <small>Sheldrick et al, 2011</small> | 70-80% identified <small>Squires et al, 1996</small> |
| Mental Health Problems | 20% identified <small>Lavigne et al, 1993</small> | 80-90% identified <small>Sturner, 1991</small> |

The AAP Recommends...

- Developmental surveillance during **EVERY** well-child visit.
- A general developmental screening using a well-validated tool at 9, 18, and 30 months.



The AAP recommends...



- An autism-specific screening using a well-validated at 18 and 24 months.
- Referrals: If a risk is identified by any of the above, a referral needs to be made for developmental and/or medical evaluation and early intervention

Some strategies...

Supporting primary care providers for screening and referral:

Challenges

- ❑ Lack of awareness of resources
- ❑ Busy clinics, diverse needs
- ❑ Referrals

Supports

- ❑ Support implementation
- ❑ Training on validated screening instruments
- ❑ Referral resources

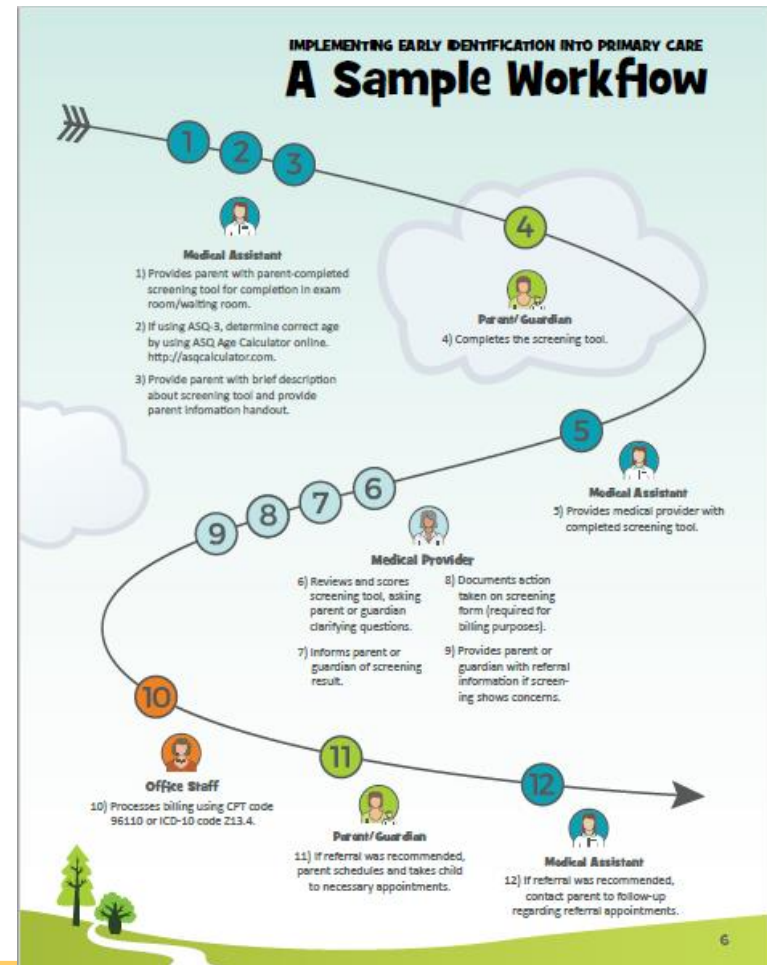
Some strategies

Implementation Supports:

- Identify a physician champion!
 - Leverage non-clinician support staff
 - Promote recommended AAP screening tools like ASQ-3 or PEDS-DM, MCHAT-R/F
- (see Performing Preventive Services: A Bright Futures Handbook)

Some Strategies...

□ Map the workflow

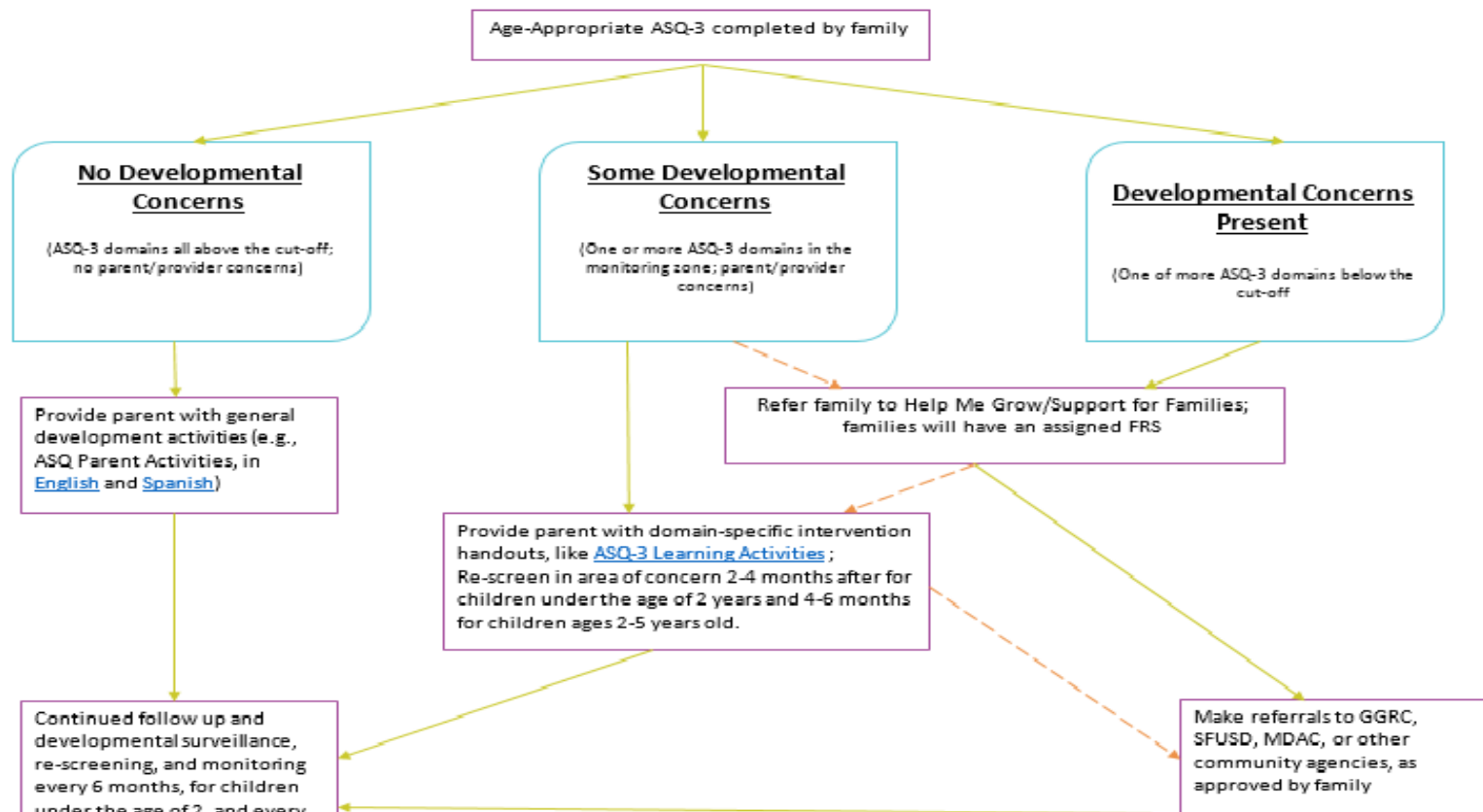


Some strategies...

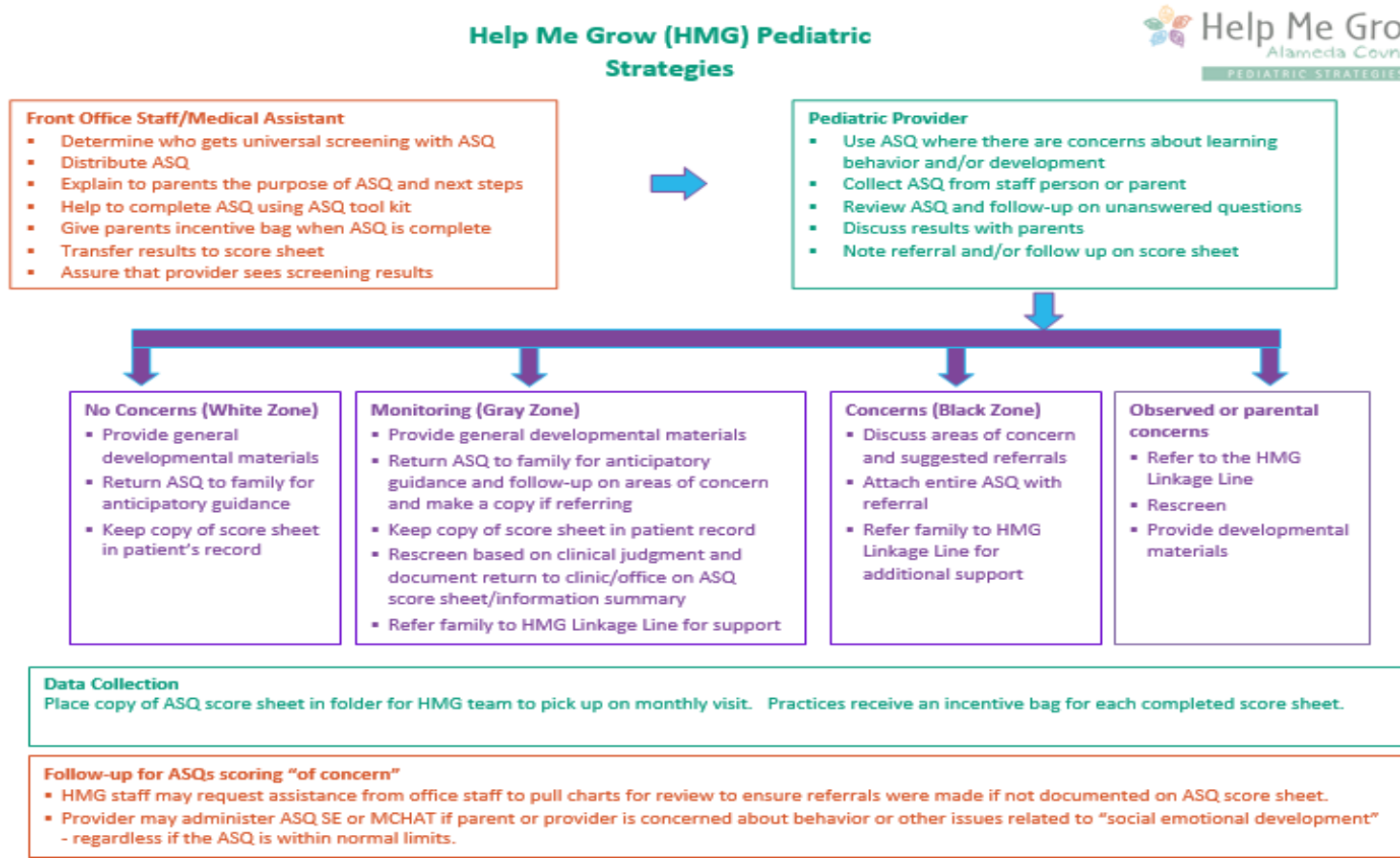


Some strategies...

SCREENING RESULTS FOLLOW-UP DECISION TREE



Some strategies...



Some strategies...



Train ALL available clinic staff

- ❑ Direct, on-site, in-person training at clinics works best
- ❑ One hour, 1 ½ max
- ❑ Food!

Some strategies...

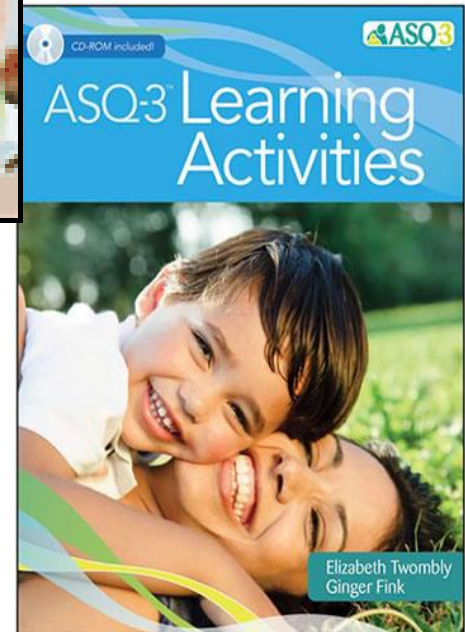
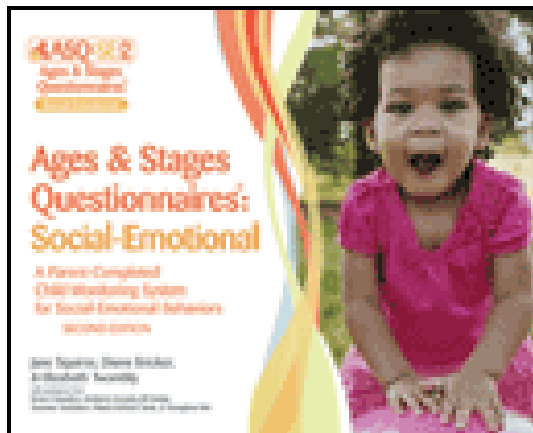
Partner with other developmental screening projects in your county:

- Home visiting—Early Head Start/Head Start
- QRIS (Quality Rating & Improvement System) partners
- Part C and Interagency Early Intervention Committee's responsible for Child Find



Some Strategies

- Provide support on screening materials and supportive materials



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U.S. Department of Health and Human Services
U.S. Department of Education

*Find more information about screening tools and resources: visit www.supportforfamilies.org/resources, call us at 415-920-5040, or send an email to info@supportforfamilies.org.

[illegible]

Some strategies...

- Early Start Referrals—find more information about regional centers at the DDC Early Start website



The screenshot shows the official website of the State of California Department of Developmental Services. The header includes the CA.GOV logo and the department's name. A navigation bar contains links such as Home, OPS, Birth to 36 Months, Developmental Centers, Regional Centers, Vendor/Provider, Consumer Corner, Transparency, and Index. The main content area is titled "Early Start Home Page" and features a banner with the text "~ WITH EARLY START . . . WE MAKE A DIFFERENCE ~". Below this is a logo for "CALIFORNIA EARLY START" and a paragraph explaining the program's purpose. A list of links includes "Annual Part C Grant Application", "Title 17 Change Proposal", and "State Systemic Improvement Plan (SSIP)". A "PUBLICATIONS" section mentions that resources are now located at the Department of Developmental Services. On the right, a "QUICK LINKS" sidebar lists various resources like Laws & Regulations, Budget Information, and Public Records Requests. A "RELATED LINKS" sidebar on the left lists topics like Early Start Home Page, What is Early Start?, and Family Resource Centers/Networks.

State of California
Department of Developmental Services

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Select Language 

[Home](#) [OPS](#) [Birth to 36 Months](#) [Developmental Centers](#) [Regional Centers](#) [Vendor/Provider](#) [Consumer Corner](#) [Transparency](#) [Index](#)

RELATED LINKS

- » [Early Start Home Page](#)
- » [What is Early Start?](#)
- » [Family Resource Centers/Networks](#)
- » [Family Cost Participation Program](#)
- » [Annual Family Program Fee](#)
- » [Infant Mental Health Projects](#)
- » [Interagency Coordinating Council](#)
- » [Employment and Training Opportunities](#)
- » [Online Resources](#)
- » [Resource Materials](#)
- » [Parents' Rights](#)
- » [Statutes and Regulations](#)
- » [Training and Technical Assistance](#)
- » [Complaints Process](#)

Early Start Home Page

~ WITH EARLY START . . . WE MAKE A DIFFERENCE ~



Families whose infants or toddlers have a developmental delay or disability or an established risk condition with a high probability of resulting in a delay may be eligible to receive an "Early Start" in California. Teams of service coordinators, healthcare providers, early intervention specialists, therapists, and parent resource specialists evaluate and assess infants or toddlers and provide appropriate early intervention and family support services for young children from birth to three years of age.

- [Annual Part C Grant Application](#)
- [Title 17 Change Proposal](#)
- [State Systemic Improvement Plan \(SSIP\)](#)

PUBLICATIONS



As of July 1, 2013, the Early Start Resource library and publications are now located at the Department of Developmental Services. Click [here for details and order forms](#).

QUICK LINKS

- » [Laws & Regulations](#)
- » [Budget Information](#)
- » [Facts & Stats](#)
- » [CDER](#)
- » [DDS Forms](#)
- » [Publications & Other Resources](#)
- » [Public Records Requests](#)
- » [Appeals, Complaints & Comments](#)
- » [Language Access Complaint Process](#)
- » [Small Business and Disabled Veterans Advocates](#)
- » [Newsroom/Media Access](#)
- » [Links](#)
- » [Contact Us](#)

Some strategies...

Local School District Special Education Department

Home / Resources / School Directory

California School Directory

The California School Directory contains information about all California public schools, private schools, nonpublic nonsectarian schools, school districts, and county offices of education.

Use the form below to search for schools and districts based on one or a combination of options and inputs. Hover your mouse over a field's label to find out more information about it. Click the "More Options" button below to see more advanced options for searching.

Search Type

Public Schools ▼






Status

Active or Pending ▼

County

-- All Counties --
Alameda
Alpine
...

Share this Page

Resources

[Schools & Districts](#)
Information regarding county-district-school (CDS) administration. Includes tools to request CDS updates and information on district reorganizations.

[Public Schools and Districts Data Files](#)
Downloadable files containing general information about California's public schools and districts.

Some strategies...

Family Resource Centers—Early Start FRCN

Family Resource Centers Network of California



[Home](#) [About Us](#) [Contact Us](#) [Glossary of Terms](#) [Links to Legislation](#) [Locate an ESFRC](#) [Meetings and Training Opportunities](#)
[Members Only Section](#) [Parents](#) [Professionals](#) [ESP – Members Only Section](#) [Publications](#) [Resources and Links](#) [Webinars](#)

Welcome to Family Resource Centers Network of California website, your link to the local resources and services available at California's 47 Early Start Family Resource Centers!

Early Start Family Resource Centers (ESFRC) provide parent to parent support, outreach, information and referral services to families of children with disabilities and the professionals who serve them. All ESFRCS serve families of children birth to three and many have enhanced funding which allows them to serve families of

Archives

Meta

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First 5 and Help Me Grow

- 14 counties are currently Help Me Grow affiliates
- 17 additional counties in process
- By the end of 2017, 80% of California's kids will live in a Help Me Grow county
- First 5 provides more than 90% of the funding for HMG across California and serves as the lead agency in 9 of the 14 affiliate counties

First 5/ HMG CA Policy Agenda

- Educate and support health care providers to identify and refer children at risk for delays
- Inform families about the importance of screening and early treatment, and develop a centralized intake and referral process across counties
- Collect and analyze data on children screened, assessed, and served in order to effectively track statewide progress toward addressing developmental delays

Resource links...

- ❑ <http://agesandstages.com/>
- ❑ <https://brightfutures.aap.org/materials-and-tools/PerfPrevServ/Pages/default.aspx>
- ❑ <http://www.frcnca.org/>
- ❑ <https://www.cdc.gov/ncbddd/actearly/>
- ❑ <https://www.pedstest.com>
- ❑ <https://mchatscreen.com>
- ❑ <http://www.cde.ca.gov/schooldirectory/>
- ❑ <http://www.dds.ca.gov>

Questions?



Contact info

- If you have any questions feel free to contact me:

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