IMPLEMENTATION OF ESSENTIAL COMPONENTS OF CARE IN PRIMARY CARE SETTINGS

What about the children?

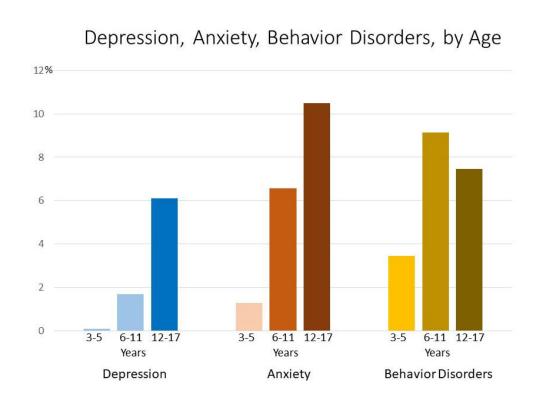
David Keller MD
Professor and Vice Chair of Clinical Strategy and Transformation
Dept of Pediatrics, University of Colorado School of Medicine
and Children's Hospital Colorado





Mental health problems are common in children and youth

- ADHD, behavior problems, anxiety, and depression are common
- Access to treatment varies by age, condition and socioeconomic status
- First line of treatment is usually in primary care



https://www.cdc.gov/childrensmentalhealth/data.html (Accessed 7/21/20)



What's different about children?: The 5 D's

- Development
- Dependency
- Different Epidemiology
- Demographics
- Dollars

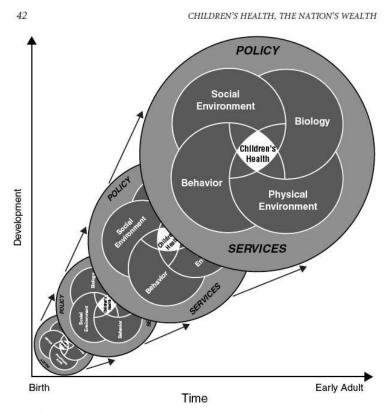


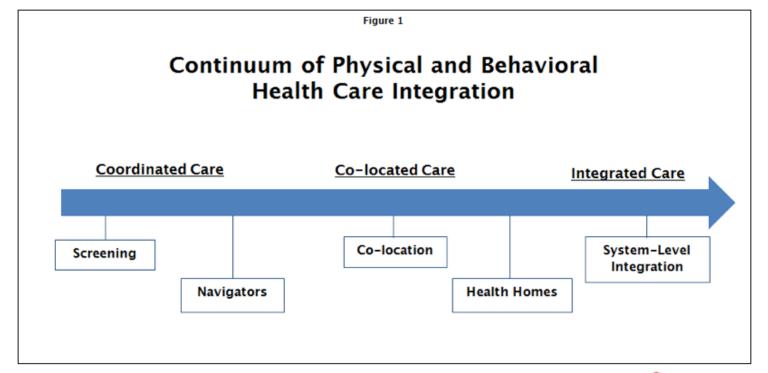
FIGURE 2-2 A new model of children's health and its influences.

Looking through a 5 D Lens

Development

Dependency Demographics

Different Epidemiology
Dollars







Opioid Treatment in the Context of Maternal-Child Health



MOM Model

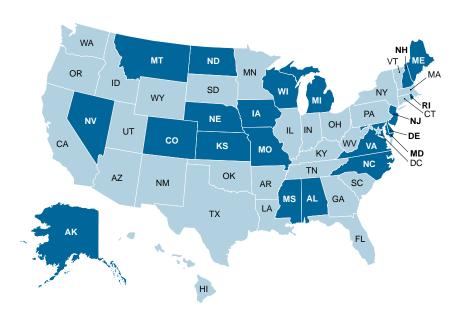
- Developmental support:
 Early intervention
- Complex family system:
 Custody issues
- Multiple diagnoses: Infant, mother, family
- Demographics: Race, rural
- Complex payment models: Bundles for delivery, FFS for infant, carve-out of MH and SA



Treating Depression with a Virtual Team: Pediatric Mental Health Care Access Program

- Developmentally appropriate: Screeners, therapies, medications
- Dependency: Trauma informed, schools
- Different epidemiology: Anxiety, bullying
- Demographics: Lack of child psychiatrists
- Complex payment models: Line items, Medicaid, grants, fees to private payers

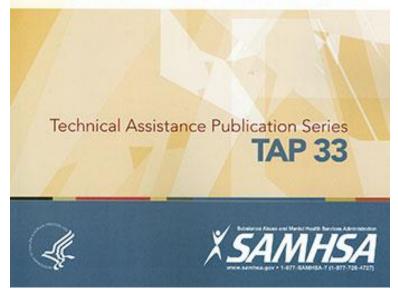
PMHCA Program Reach 2020





Adolescent substance abuse with an integrated team

Systems-Level Implementation of Screening, Brief Intervention, and Referral to Treatment



- Development: Screeners, confidentiality
- Dependence: Relationship with family, stigma
- Different Epidemiology:
 Binging vs. chronic use
- Demographic Pattern:
 Substances vary
- Dollars: Paying for confidential services



Children are not little adults

- Look at the system through the 5 Ds
 - Development
 - Dependency
 - Different Epidemiology
 - Demographics
 - Dollars
- Integration requires a broad team
- Services need to cross systems
 - Social Service
 - Education
 - Juvenile justice





