

Early Intensive Developmental and Behavioral Intervention (EIDBI) Advisory Group Meeting May 2019

ASD.DHS@state.mn.us

Welcome

- Opening introductions
- Housekeeping
- Members' principles to participate and visitor information
- Agenda review

Welcome, members!

Introductions of all members:

- Your name
- Your role on the EIDBI advisory group
- Why you wanted to join this group

Overview and reflection of EIDBI advisory group

Purpose:

 Provide input on the continuing development and implementation of the EIDBI benefit

Advisory group roles:

- Experts
- Parents
- Primary caregivers
- People with ASD and related conditions

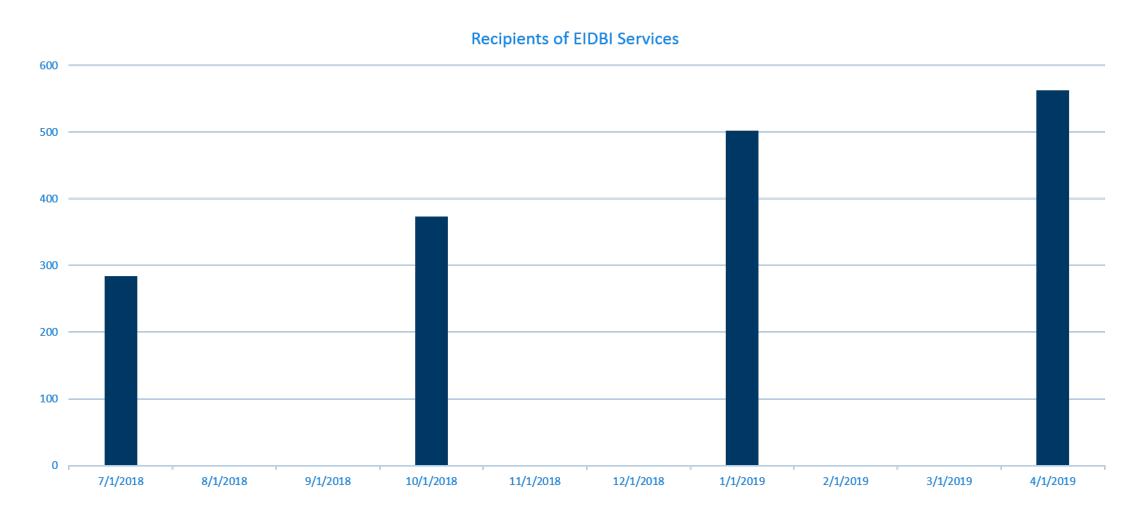
Advisory group reflection

- What would you like to see continue with the advisory group?
- What are things that could be improved with the advisory group?
- What topics would you like to discuss in upcoming meetings?
- Are you willing to provide input and feedback electronically throughout the year? If not, how would you prefer to provide feedback?

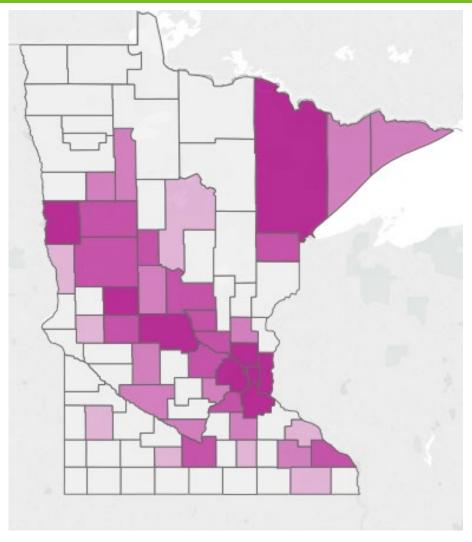
Update on providers and people served

- 44 enrolled agencies
- 69 enrolled comprehensive multi-disciplinary evaluation (CMDE) providers
- 589 people received EIDBI services as of April 1, 2019
- To find an EIDBI provider, visit the MHCP Provider Directory and search for "CMDE" or "EIDBI"

Recipients of EIDBI services



EIDBI heat map



Updates on EIDBI billing

Minnesota Health Care Programs (MHCP) provider news updates:

Sign up to receive updates on <u>DHS – MHCP provider new and updates</u>

EIDBI policy changes:

See the <u>EIDBI Policy Manual</u>

Updates on variances and modality submission

- Early Social Interaction (ESI) modality public comment ended
- Stakeholders submitted valuable questions and feedback
- Determined a change in EIDBI statue description of modalities is needed to increase clarity
- ESI is a developmental and behavioral-based modality that is already allowed under the <u>current EIDBI statue</u> and modalities, and it does not need to be specified
- DHS has been gathering feedback from stakeholders about potential changes to statue to assist with clarifying approved modalities in the future

Updates on training

Multicultural online training development:

- Stakeholder feedback
- Timeline update

Upcoming provider feedback meetings

Dates and times:

- July 23, 2019, 11 a.m. to 12:30 p.m.
 DHS Anderson Building or via webinar
- Oct. 15, 2019, 11 a.m. to 12:30 p.m. DHS Anderson Building or via webinar

Additional information and registration: 2019 EIDBI provider input and information sessions

Outreach and parent/caregiver meetings

Outreach and meetings:

- March 2: Steps for Autism Walk, resource booth, spoke to over 100 families
- March 12: RTAFF parent meeting in Rochester, MN
- March 20: Parent/caregiver feedback meeting with WebEx option
- March 20: Provider meet-and-greet job fair at St. Cloud State University
- March 21: Minnesota Social Service Association (MSSA) conference presentation
- April 26: Autism Society of MN (AuSM) resource fair presentation and booth
- April 29: Mankato provider meet-and-greet job fair (rescheduled)

Upcoming outreach

Wright County Resource Fair:

- Saturday, May 4, 2019
- 9 a.m. to 2:30 p.m.

EIDBI Advisory Group Update

Wilder Research

May 2019



Agenda

- Autism in Minnesota data placemat content
- Preliminary analysis results
- State scan results
- Ongoing work/next steps

Autism in Minnesota





By comparison, 1 in 59
8-year-old children have been identified to have ASD nationwide.1

Autism Spectrum Disorders affect

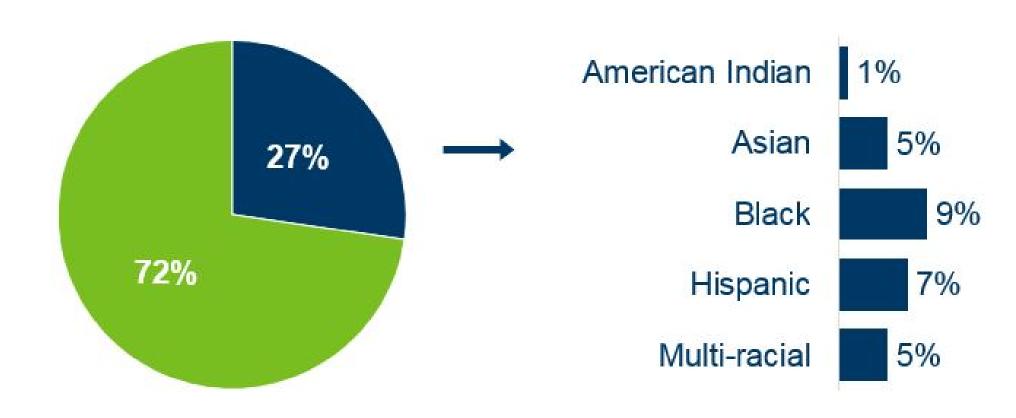
1 in 42

8-year-old children in Minnesota¹

1. "Key Findings." (2018). Minnesota Autism Developmental Disabilities Monitoring Network. Accessed at: https://addm.umn.edu/key-findings

Clinical diagnoses

ASD totals by race



Note. Totals may not equal 100 due to rounding.

School diagnoses

Diagnoses of ASD have been on the rise.

19,386 youth aged 3-21 have been identified by schools to be on the autism spectrum in school year 2017-2018; this is 14% of the total student population: ³

8%	11%	13%	14%
9,930	14,646	17,067	19,386
2006-	2010-	2014-	2017-
2007	2011	2015	2018
	School y	<i>r</i> ear	

^{3.} Minnesota Department of Education records. (2018). Saint Paul, MN. Retrieved from https://education.mn.gov/MDE/Data/.

School diagnoses

School diagnoses of ASD as percentage of total child population, 2017



Assessment and service provision

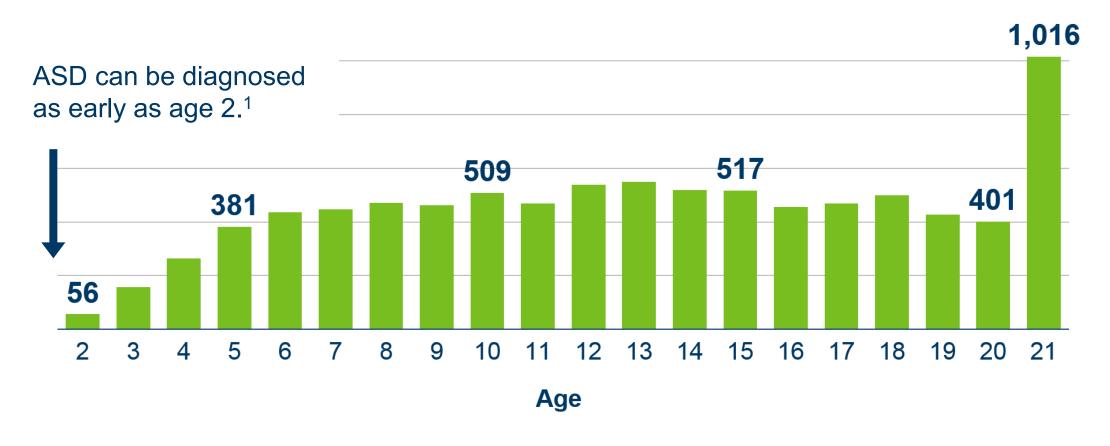
Of Minnesota youth diagnosed with autism^a...



a Data from 10/1/2015 - 9/1/2018.

Assessment and service provision

Age at Assessment

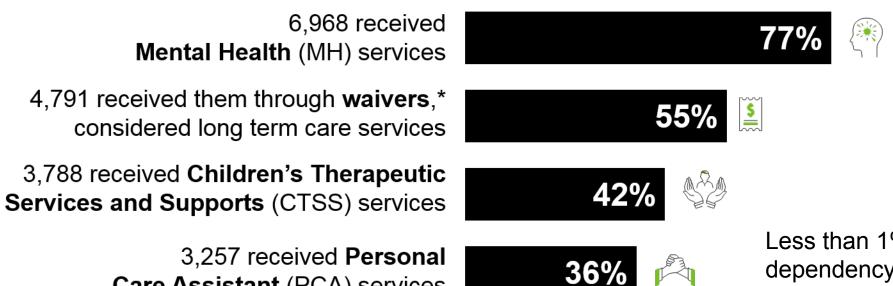


1. "Key Findings." (2018). Minnesota Autism Developmental Disabilities Monitoring Network. Accessed at: https://addm.umn.edu/key-findings

Assessment and service provision

88% of youth aged 0-21 who received a diagnosis of ASD received related services.

Of the 9,048 youth who received services:a



230 received **EIDBI** services

Care Assistant (PCA) services

Less than 1% received: chemical dependency services, Intermediate Care Facility services, and Nursing Facility services.

a Data from 10/1/2015 - 9/1/2018.

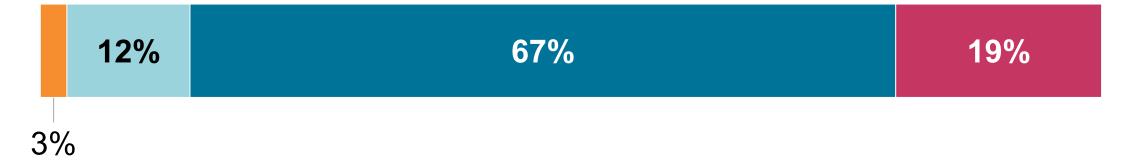
Questions for you

- Are these some of the right things to highlight when communicating about children in Minnesota with autism?
- What's missing that you'd like to see?
- Who would it be helpful to share this with?

Initial Analysis Results

CMDE results: First assessment

Social communication tiers: First CMDE (N=284)



- Mostly appropriate to age
- Some abnormalities
- Moderate abnormalities
- Total lack of facial expressions, body language, and gestures

CMDE results: Changes

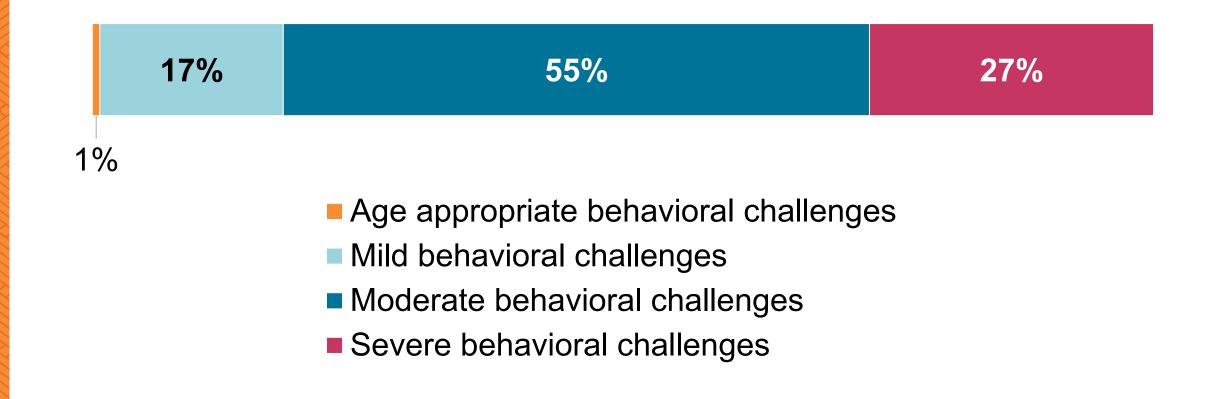
Social communication: Change (N=37)



- Declined
- No Change
- Improved

CMDE results: First assessment

Challenging behavior tiers: First CMDE (N=284)



CMDE results: Change

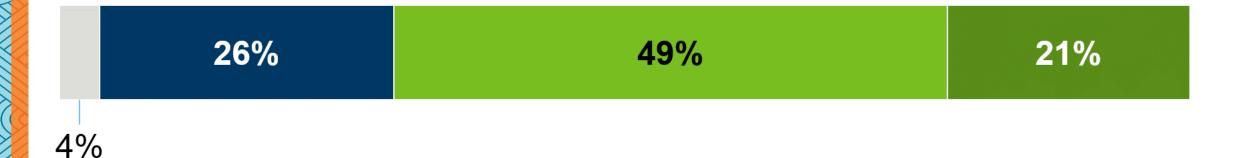
Challenging behavior: Change (N=37)



- Declined
- No Change
- Improved

CMDE results: First assessment

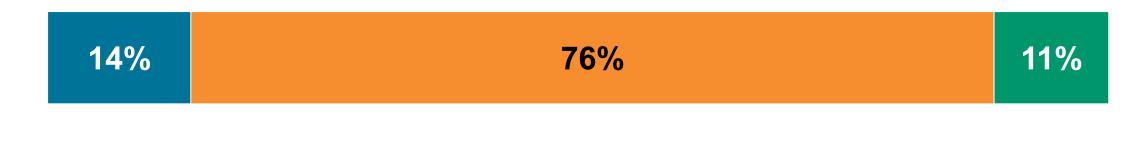
Parent/caregiver perception of child's quality of life: First CMDE (N=284)



- Low to moderate impact, manageable
- Moderate to high impact, manageable
- High impact, but usually able to cope
- High impact, struggle to cope

CMDE results: Changes

Parent perception of child's quality of life: Change (N=37)



- Declined
- No Change
- Improved

CMDE results: First assessment

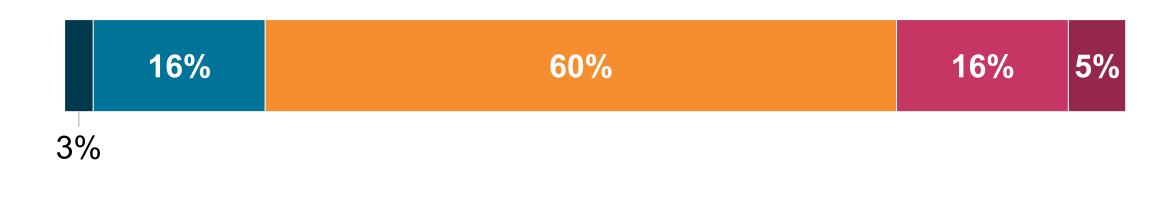
Parent/Caregiver stress level: First CMDE (N=284)



- Low to moderate, manageable
- Moderate to high, manageable
- High, but usually able to cope
- High, struggle to cope

CMDE results: Changes

Parent/Caregiver stress level: Change (N=37)



- Declined 3 levelsDeclined 1 levelNo Change
- Improved 1 level Improved 2 levels

Questions for you

- Did anything surprise you?
- Is this a helpful way to display these results?
- Do you think analysis like this is helpful and informative?
- Who should we share this with?

State Scan Results

Research questions

- How are other states' ASD benefit programs designed and implemented?
 - What types of treatments are allowed and at what intensity and duration?
 - Do other states allow for treatment in community and home settings, or just in clinical settings?
 - What types of providers are eligible to serve children under other states' ASD benefit programs?

Research questions

- How do states measure progress for children who have been diagnosed with an ASD who are receiving treatment?
 - Do states use any forms/tools they developed and/or formal or standardized assessment tools to measure individual child progress?
 - What types of information are collected from providers and families?

• Are there any rigorous evaluations or research of other states' ASD benefit programs overall?

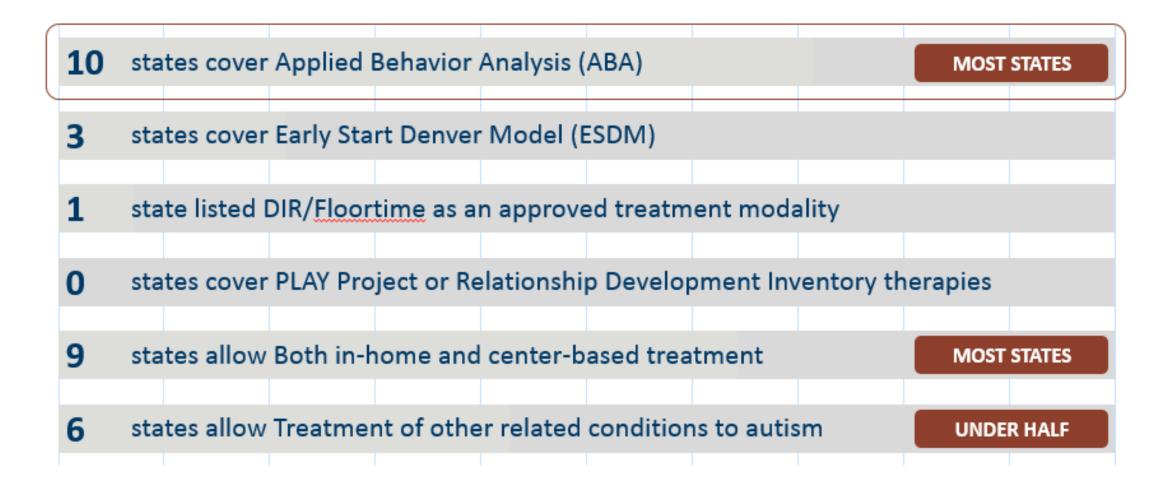
Methodology

- Internet search to find policy specialists and department director contact information
 - All 50 states and DC
- Worked with DHS to design a survey to collect information about their state's ASD benefit program
- 14 states completed the survey; Wilder followed up with 5 of these states requesting additional information
- Two of the states (Louisiana and Kentucky) specified that they do not have a specific autism benefit

KEY FINDING:

Most state benefits cover ABA treatment

Out of the 14 states who completed the survey...



KEY FINDING:

Most states do not conduct evaluation of their ASD benefits

10 states

Do not conduct internal evaluation

around CMS EPSDT-related ASD benefit programs.

12 out of 14 said
they have not had
an aggregated ASD benefit
evaluation conducted for them

4 state

Conduct this type of evaluation

of their state administered programs

Iowa, Louisiana, Montana, and
New Jersey used
a variety of assessment tools to
collect information and measure
progress



There is a dearth in the literature

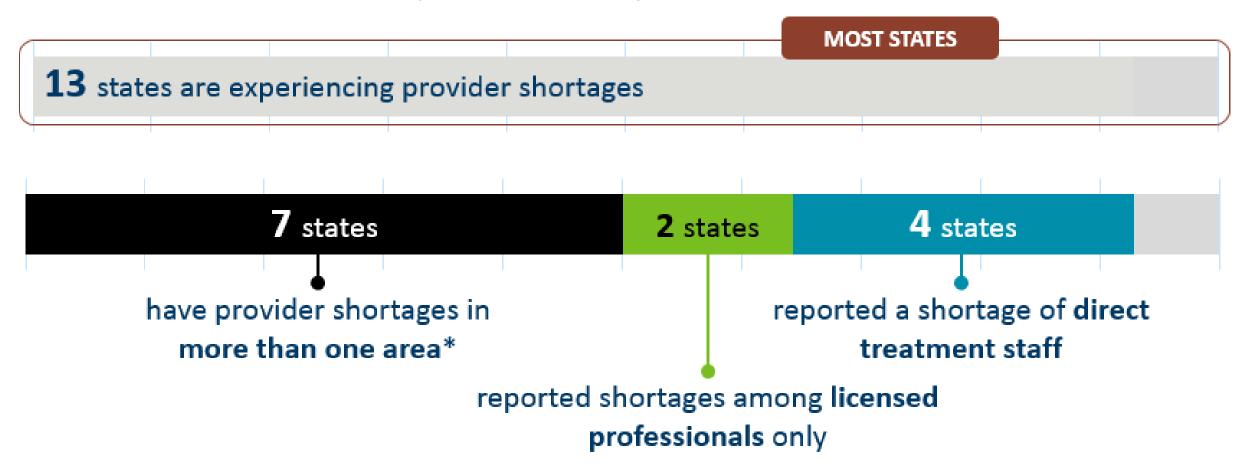
regarding evaluation of ASD benefits

CMS rule change in 2014 could be a factor

KEY FINDING:

Most states are experiencing provider shortages

Out of the 14 states who completed the survey...



Of note, Montana said they did not have a provider shortage because they do not have data to support this.

^{*} Licensed professionals, supervisory staff, direct treatment staff, etc.

Questions for you

- Did anything surprise you?
- Are there other questions you have about other state's benefits?
- Who should we share this with?

Questions?

Thank you!

Overview of 2020 legislation changes

- Proposed language review
- Highlights:
 - 2:1 code/intervention
 - Functional behavior assessment (FBA) code/service
 - Modality language change

Legislative language reflection

- Is there anything that needs clarification?
- What do you like?
- What are your concerns?
- What would strengthen or improve it?

Next advisory group meeting

- When: July 12, 2019, 10 a.m. to noon
- Where: Room CC14, Conference Center A, Minnesota Department of Education, 1500 Highway 36 W., Roseville
- Additional dates and meeting minutes can found at our <u>EIDBI</u>
 Advisory <u>DHS Webpage</u>

Hyperlinks in full form

- MHCP directory: http://mhcpproviderdirectory.dhs.state.mn.us
- EIDBI statue: https://www.revisor.mn.gov/statutes/cite/256B.0949
- Provider feedback meetings registration:
 https://www.dhs.state.mn.us/main/idcplg?IdcService=GET_DYNAMI
 C_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName=DHS-307985
- <u>EIDBI advisory group webpage</u>: https://mn.gov/dhs/partners-and-providers/news-initiatives-reports-workgroups/long-term-services-and-supports/eidbi/advisory-group.jsp



Comments / Questions?



Thank you!

EIDBI Team

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mn.gov/dhs/EIDBI