

# Family Assessment of Hybrid Diagnostic Clinic Experience: So How Did it Go? April 30<sup>th</sup> 2021

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## Outline

- Problem-Framing
- Brief Literature Review
- Survey Results
- Future Directions







## Competencies

- Competency 1: Family-Centered/Culturally Competent Practice
- Competency 2: Interdisciplinary practice

## Problem – Framing

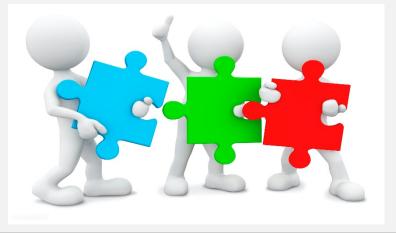
- COVID-19 had unprecedented impact on service access and delivery to people with a disability
- Un-anticipated (?) emergence of pandemic gave agencies little time to develop new assessment models
- \*Pre-Covid desire to offer more flexible assessment procedure but reluctance!
- CDD has developed hybrid model for clinic evaluations
- ❖ Is it acceptable to families?
  - Anecdotally yes

But what do the data show??????



#### **Product**

- Collaborated with CDD Center Evaluation Services, Dr. Anthony Cahill & Dr. Heidi Fredline & developed survey
- Shared survey with two CDD clinicians for feedback prior to finalization
- E-mailed to all UNM CDD evaluation clinic participants (40/300 responded)
- Offered option for participants to have follow-up telephone surveys
- Dissemination
  - Shared survey with CDD Director, and Clinic Directors
  - Shared with CDD clinicians



#### Research

- ❖ Patients/Caregivers indicate interest in TH for future care 86 %
- Overall high rates of satisfaction for TH during COVID
- Client Outcomes Specific to Autism Diagnostic Telehealth Services:
  - Telehealth models of Autism assessment dating back to the 1990's
  - Effective and socially valid for underserved clients
  - High rates of satisfaction from providers and clients
  - Issue of selection bias in outcome results



Grubaugh, et al (2008)

Andrews, et al (2020)

Rametta, et al (2020)

Vismara, Young, & Rogers (2012)
Iacono, Dissanayake, Trembath, Hudry, Erickson, & Spong (2016)

## **Results All:** How much do you agree or disagree with each statement? The Clinical Evaluation Team:

	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	TOTAL
Explained the evaluation process clearly	50.00% 18	50.00% 18	0.00%	0.00%	36
Took time to answer my questions and concerns	54.05% 20	45.95% 17	0.00%	0.00%	37
Shared information in a way I could understand	54.29% 19	45.71% 16	0.00% D	0.00% 0	35
Clearly explained how the overall evaluation process would work	51.35% 19	48.65% 18	0.00%	0.00% 0	37

Results: In-clinic visits

How much do you agree or disagree with each statement? The

Clinical Evaluation Team:

	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	TOTAL
Listened to my concerns	51.61% 16	48.39% 15	0.00% 0	0.00% 0	31
Took my input seriously	50.00% 15	46.67% 14	3.33% 1	0.00% 0	30
Provided enough time for questions and answers	48.39% 15	48.39% 15	3.23% 1	0.00% 0	31
Helped me and my child feel comfortable	50.00% <b>1</b> 5	50.00% 15	0.00% 0	0.00% 0	30
Provided valuable feedback	46.67% 14	50.00% 15	3.33% 1	0.00% 0	30
Took proper COVID precautions (wore mask, washed hands)	48.39% 15	51.61% 16	0.00% 0	0.00% 0	31

#### Results: TH ONLY How much do you agree or disagree with each statement? The Clinical Evaluation Team:

	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	TOTAL	
Listened to my concerns	33.33% 2	66.67% 4	0.00%	0.00% 0	6	
Took my input seriously	33.33% 2	66.67% 4	0.00%	0.00%	6	
Answered my questions thoroughly	33.33% 2	66.67% 4	0.00% 0	0.00% 0	6	
Helped me and my child feel comfortable	33.33% 2	66.67% 4	0.00% 0	0.00% 0	6	
Provided valuable feedback	33.33% 2	66.67% 4	0.00%	0.00% 0	6	
Could clearly see my child's skills and challenges	33.33% 2	66.67% 4	0.00%	0.00% 0	6	
Made sure the Zoom meeting was confidential & private	50.00% 2	50.00% 2	0.00%	0.00%	4	
Overall, the technology worked well	33.33% 2	66.67% 4	0.00% 0	0.00% 0	6	

## Qualitative:

"They were very supportive and patient in answering our questions."

"Everything went well"

"It could have been shorter... a lot of information to cover on a

Zoom meeting"



### **Future Directions**

- How to incorporate in long-term
- Measuring provider satisfaction
- Encouraging follow up phone surveys
- Focus groups









#### Reflections

- Helpful to have data for hesitant clinicians
- Project left me feeling hopeful for the future & what is possible
- Need to acknowledge difference between TH evaluations & TH treatment
- How important it is to get feedback from patients, in clinical work this is not routinely done in formal ways
- Writing a survey not for the light-hearted!
- Importance of collaboration

#### References

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## Thank You

Dr. Cahill & Fredine

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The children and parents who breathe life into the data