

A Virtual Interprofessional Collaborative to Improve Fetal Alcohol Spectrum Disorders: Recognition & Management in Child Welfare Populations

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VIOLENCE INTERVENTION PROGRAM

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We have no financial relationships to disclose.

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Background

- Repeat encounters of misdiagnosis/ under-support in children w FASDs.
- Struggled to find FASD-informed providers and obtain proper support for children and families.
- **The literature told us:**
 - Fetal Alcohol Spectrum Disorders (FASDs) are common in child welfare populations (conservatively 18.8%).
 - FADs are often un- or misdiagnosed (86.5% +).
 - Without identification and supports, individuals with FASD are likely to experience a variety of adverse life outcomes.
 - Children with FASDs are best served utilizing integrated models of care delivery.
 - Barriers to identification and proper support include *provider knowledge gaps, stigma, and fragmented healthcare.*

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Objective

To test the feasibility of a *grassroots* inter-professional, inter-agency virtual collaborative within Los Angeles County to address these gaps:

- Provider knowledge
- Fragmented health care

Improve the self-efficacy of clinicians to:

- *identify and manage FASDs*
- *by providing education and networking opportunities*

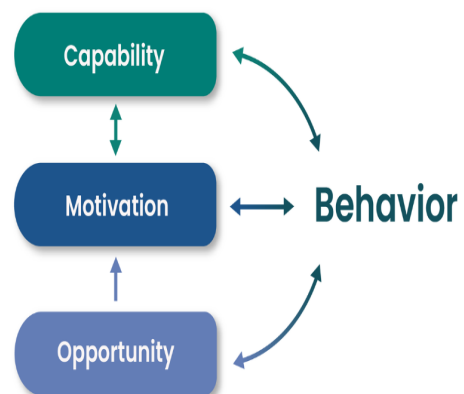
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Conceptual Model

COM-B framework for behavior change:

- **Capability:** provider education, access to tools.
- **Opportunity:** forum for networking.
- **Motivation:** relational shared space for support through difficult cases and situations.

(Michie 2011)



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Methods

Collaborative leads:

- **Pediatrician**, specialist in foster-adoptive care.
- **Psychologist**, FASD Program Manager at community mental health center

Format: 1.5 hour monthly teleconference (Zoom format)

Agenda:

- Participant introductions, advocacy updates, and resource sharing.
- Short didactic
- Complex case examples: opportunities for brainstorming and discussion related to diagnostic challenges, clinical and treatment information, and referrals between agencies.

Evaluation of program effectiveness:

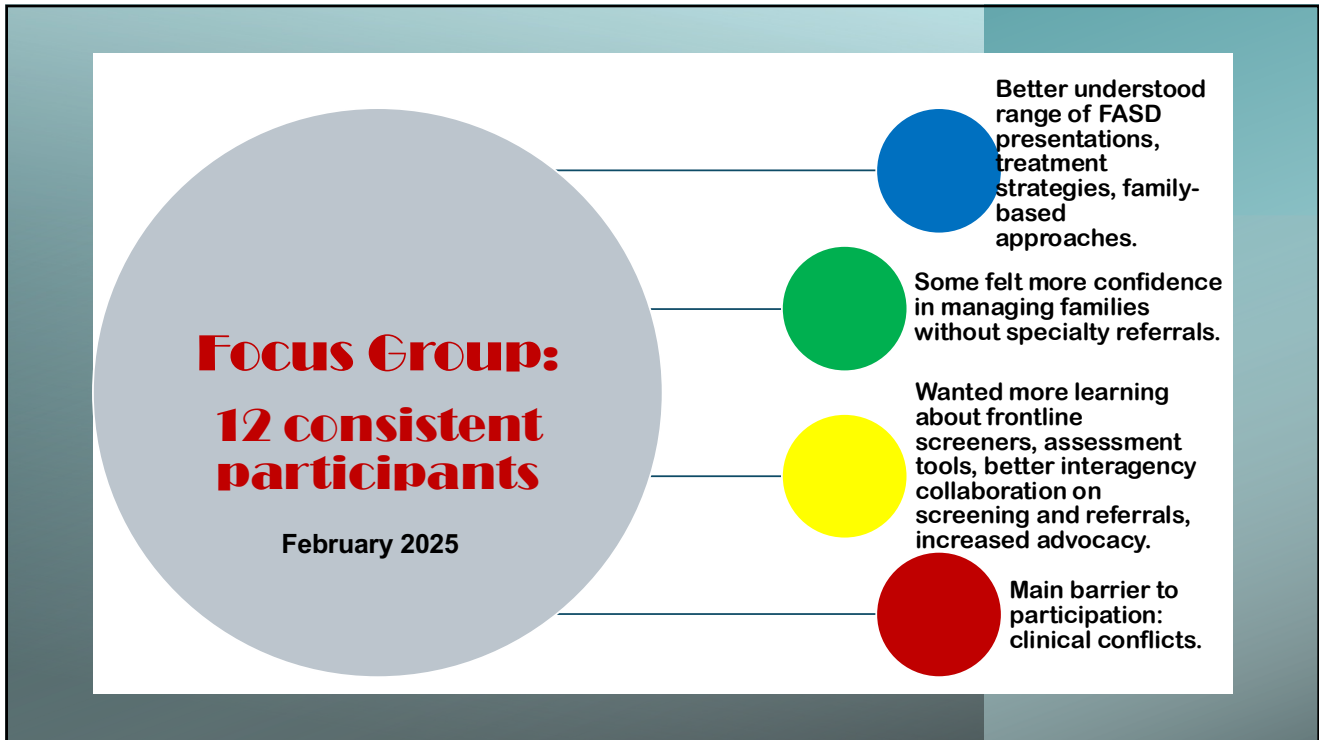
- Focus group.
- 6-question survey (emailed).
- Adjust to ongoing feedback from participants.

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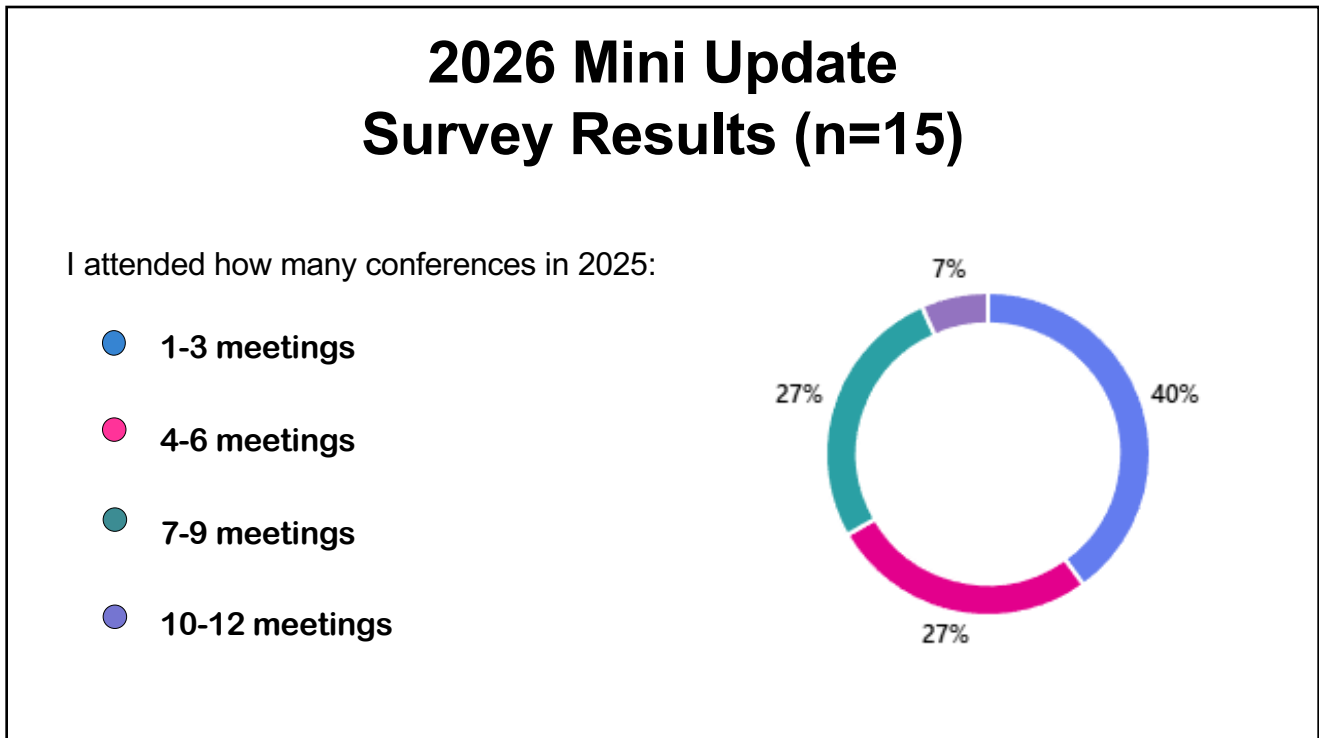
Descriptive Results

- 32 conferences - August 2022 to March 2026.
- Voluntary participants:
 - grew from 4 to average of 15-25 (3.75 to 6.25-fold growth)
 - 45 on the listserv at time of reporting.
- Participants: physicians, psychologists, social workers, occupational therapists, educational consultants, school counselors, behavioral therapists, parent partners, a family disability liaison, and a national FASD program manager.
- 4 participants have *living experiences with FASD*.
- Agencies represented: county departments of health, mental health, child welfare, disability services, schools, and the national AAP FASD program.
- Participants found value in discussions and requested meeting time to extend from 1 hr to 1.5 hrs (June 2023).

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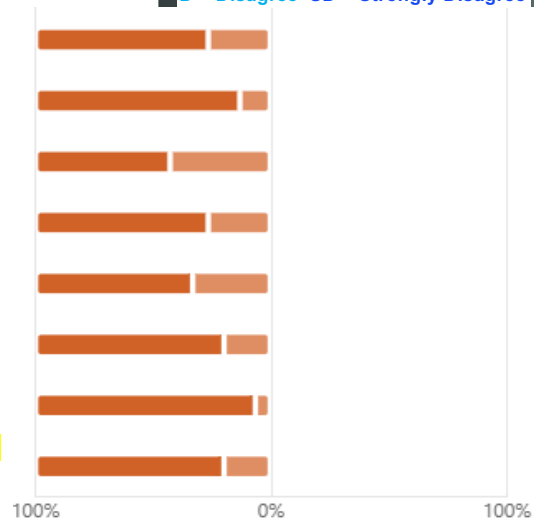


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March 2026 Survey Results

SA = Strongly Agree A = Agree
D = Disagree SD = Strongly Disagree

- Increased my understanding of **FASD stigma**.
- Increased my **professional network** of other FASD-aware providers.
- Helped me learn FASD assessment and/or treatment perspectives.
- Helped me learn **about interventions and services** that can support children and families with FASD.
- Helped me learn about ways to advocate for children with FASD in school, Regional Center, DCFS, etc.
- Helped me **feel more supported** when working with children with FASD.
- The case discussions increased my **understanding of how FASD can vary** in presentation and needs.
- The case discussions have helped **increase my confidence** in providing resources and recommendations for FASD.



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Discussion

The virtual interagency space likely enhanced care coordination and improved patient outcomes.

Growth in participation reflected organic, word-of-mouth community building.

Practical, case-based learning and resource sharing sustained engagement.

A loosely structured agenda with participant-driven discussion was effective and generalizable to other communities seeking to raise FASD awareness.

Limitations & challenges:

Of 24 child-welfare involved cases discussed and followed, multiple interagency referrals and several IEP amendments for FASD eligibility were made.

Two adoption dissolutions were averted, and a third child was placed with a disability-trained caregiver after a disrupted prospective adoption.

Totally dependent on volunteer commitment

Bandwidth and capacity issues

Limited meeting times potential barrier to participation

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For further thought: Next Steps

☐ Capability:

- Plan additional drop in “office hours” (quarterly? Every other month?) to discuss case-related questions.
- Share practical tools e.g. dot phrases for EHRs, local workflows, etc.
- Share billing strategies.

☐ Opportunity:

- Stagger meeting times to include alternative days and times to increase access.
- Invite additional living experience perspectives from local FASD United affiliate leadership (e.g. FASDNow! FASD So Cal)

☐ Motivation:

- Offer CME/ CEUs: may increase opportunity & motivation for participation.
- Develop more specific metrics to survey program effectiveness.

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Last thoughts: From Grassroots to Real Change

This started small – because it had to.

- Few people
- Shared frustration
- Commitment to do better

What made it work:

- Bottom up – build from relationships, trust, shared purpose
- Imperfect – iterative, responsive, participant-driven

What we learned:

- You don’t need permission to start
- You don’t need a large grant to make impact
- You need people who care – and a space to connect

Impact grows organically:

- One case → one connection → community change → culture change → systems change

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“Never doubt that a small group of thoughtful, committed people can change the world; indeed, it’s the only thing that ever has.”

— Margaret Mead

If you see a gap –
build something!

If you feel the
fragmentation –
connect people!

If you know better –
you are already ready.

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References

1. Bolton R, Logan C, Hoffer Gittel J. Revisiting Relational Coordination: A systematic Review. J Applied Beh Sci 2021;57 (3) 290-322.
2. Chasnoff IJ, Wells AM , King L. Misdiagnosis and Missed Diagnoses in Foster and Adopted Children with Prenatal Alcohol Exposure. Pediatrics 2015; 135(2):264-270.
3. Engesether B, Hoffner M et al. Prevalence of fetal alcohol spectrum disorder in foster care: A scoping review. Alcoholism: Clinical and Exp Res 2024;48(6):1443-1450.
4. Flannigan K, Edwards D et al. Integrated service delivery for individuals with fetal alcohol spectrum disorder. J Appl Res Intellect Disabil 2024;37:e13277.
5. Michie S, van Stralen MM, West R. The Behaviour Change Wheel: a new method for characterizing and designing behaviour change interventions. Implementation Science. 2011;14:42. doi: 10.1186/1748-5908-6-42.

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