Home Visiting Collaborative Improvement and Innovation Network 2.0: Addressing Intimate Partner Violence

HV CoIIN 2.0 brought together Maternal, Infant, and Early Childhood Home Visiting (MIECHV) Program awardees and local implementing agencies (LIAs) to engage in collaborative learning, rapid testing for improvement, sharing of best practices, scaling of tested interventions, and building of continuous quality improvement (CQI) capacity.

The Background
Since 2013, the Health Resources and Services Administration (HRSA), through a cooperative agreement with Education Development Center, Inc., has implemented collaborative improvement and innovation networks (CoIINs), using the Institute for Healthcare Improvement’s Breakthrough Series (BTS) Collaborative to accelerate improvements in select process and outcome measures for children and families within the MIECHV Program. HV CoIIN 1.0 (September 2013–August 2017) demonstrated that the BTS model can be used in home visiting to improve outcomes and to develop the necessary resources and conditions for subsequent spread and scale efforts. In HV CoIIN 2.0 (September 2017–August 2022), we built on the success of HV CoIIN 1.0 and used this model to address additional challenges that families face, such as including intimate partner violence (IPV).

Intimate Partner Violence: The Gap
Intimate Partner Violence is an area of top priority for MIECHV. According to the CDC, one in four women and one in seven men have experienced severe physical violence by an intimate partner at some point in their lifetimes. Left undetected, exposure to IPV can have long-lasting negative effects on children’s growth and development. Studies have shown that mothers experiencing IPV present as less positive, spontaneous, and responsive with infants, compromising the critical relationships children need to thrive. The ongoing relationship between home visitors and caregivers provides an important opportunity to connect and collaborate with women who have experienced or are at risk of IPV, as well as to offer support and referrals to resources and services. Without this support, families most in need may not receive the full benefits of home visitation.

Our Aim
Six MIECHV awardees and 18 Local Implementing Agencies (LIAs) engaged in a 12–18-month Learning Collaborative to achieve the following SMART aims. By March 2020:

- 90% of caregivers with identified IPV are offered supports or services aligned with their self-identified needs and priorities.
- 85% of caregivers with identified IPV who are offered supports or services receive follow-up from home visitors.

The Centers for Disease Control and Prevention (CDC) defines IPV as “physical, sexual, or psychological harm by a current or former partner or spouse. [It] can occur among heterosexual or same-sex couples and does not require sexual intimacy.”

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**Our Approach**

HV CoIIN 2.0 staff, faculty, and frontline home visiting teams applied evidence-based research and practice to develop an IPV Key Driver Diagram that displays the SMART aim for addressing IPV and a shared theory for how to achieve the SMART aim, including the primary drivers (what needs to be in place to accomplish the aim and evidence), informed interventions, and processes to realize the drivers. These drivers include:

- A competent, supported, and trauma-informed workforce to address IPV
- The successful integration of parent leaders and partners in CQI
- Safe and respectful conversations on healthy relationships and on screening for IPV
- Comprehensive, fluid, individually tailored, and highly collaborative “safer planning” and follow-up
- Community partnerships and linkages to services

HV CoIIN 2.0 supported teams in meeting collaborative goals by sharing the best available evidence and promising practices for addressing IPV and by teaching and applying methods for organizational change. Through iterative learning cycles (Plan, Do, Study, Act cycles [PDSAs]) and the use of monthly data for monitoring and improvement, teams learned how to effectively and efficiently address IPV in home visiting. Supports included providing teams with coaching to promote the following:

- Consistent delivery of evidence-based interventions and promising practices to improve maternal and infant well-being
- Customized data tracking to promote CQI
- A focus on promoting healthy relationships, identifying and offering referrals to community-based or local domestic violence advocacy service organizations and home visitor support around safer planning

**Outcomes**

HV CoIIN 2.0’s achievements in addressing IPV are outlined below:

- **96%** of caregivers with identified IPV are offered supports or services aligned with their self-identified needs and priorities
- **80%** of caregivers with identified intimate partner violence who are offered supports or services receive follow-up from home visitor from a baseline of 70%
- **58%** of caregivers provided universal education about healthy relationships in the past 6 months from a baseline of 41%
- **63%** of caregivers with identified IPV engage in safer planning from a baseline of 52%
- Average ease of linkage to community partner/s has increased from 2.9 to 4.1 on a scale of 0-6

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