

**LOGIC MODEL D: MATERNAL HEALTH – STRESS AND MENTAL HEALTH**

**MIECHV Indicators:** (1-5) screening for maternal depressive symptoms; (1-8) maternal health insurance status; (2-2) ED visits by mother, all causes; (2-5,6,7) reported suspected, substantiated, first-time maltreatment; (3-4) parent emotional well-being, stress; (3-3) parenting behavior/relationship with child; (3-8) child social behavior and emotional well-being; (6-1) families identified for necessary services; (6-2) families in need who received a referral; (6-3) MOU for accessing mental health services; (6-4) clear point of contact at mental health treatment sites

INPUTS (definitions specific to main pathway)	INTERVENTION (SERVICE DELIVERY) (Home Visiting Content and Approaches)	OUTCOMES (Mother)	OUTCOMES (Child)
<p><u>SERVICE MODEL FOR THESE OUTCOMES</u></p> <p><u>Intended Goals and Outcomes</u> Relative importance of these specific outcomes</p> <p><u>Intended Service Delivery</u> Dosage Priorities among visit content areas Use of specific approaches</p> <p><u>Intended Staffing</u> Qualifications for hire Roles and responsibilities Competencies Caseload limits</p> <p><u>IMPLEMENTATION SYSTEM FOR THESE OUTCOMES</u></p> <p><u>Staff Development Supports</u> Recruitment and hiring Training Supervision, evaluation and feedback</p> <p><u>Facilitative Clinical Supports</u> Screening and assessment tools, protocols, curricula Peer support and learning Access to professional consultation and experts</p> <p><u>Facilitative Administrative Supports</u> MIS and electronic records Distance supervision and distance learning Program monitoring and CQI Organizational culture and climate</p> <p><u>Systems interventions</u> <b>MOU for referral /coordination (6-3)</b> <b>Point of contact for referral/coordination (6-4)</b></p> <p><u>COMMUNITY RESOURCES FOR THESE OUTCOMES</u></p>	<p><u>Assessment of:</u> Mother’s current health care coverage</p> <p><b>Mother’s stage of change regarding dealing with stress and mental health (MH) (6-1)</b> <b>Screening for maternal depressive symptoms (1-5)</b> Mother’s understanding of effects of stress and MH on the fetus/child Mother’s knowledge, attitudes, beliefs about coping strategies and MH treatment Barriers to MH treatment access beyond lack of health care coverage Current MH treatment provider’s recommendations</p> <p><u>Education of Mother regarding:</u> Available sources of MH treatment coverage/care for the uninsured Benefits of effective stress management and of good maternal MH for self and fetus/child Advantages and disadvantages of available coping strategies and MH treatment options Simple coping strategies Available community resources to build coping strategies Available community resources for MH treatment Ways to overcome barriers to effective coping strategies and MH treatment</p> <p><u>Referrals to:</u> <b>MH health care coverage / MH treatment sites for the uninsured (6-2)</b> <b>Resources for MH treatment (6-2)</b></p> <p><u>Coordination:</u> Reinforce and facilitate adherence to recommendations for building coping strategies Reinforce and facilitate adherence to MH provider recommendations</p>	<p><u>HEALTH AND WELL-BEING</u></p> <p><b>Maternal health care coverage (1-8)</b></p> <p><b>Emotional well-being, stress (3-4)</b></p> <p><u>PARENTING</u></p> <p><b>Parenting behavior, relationship with child (3-3)</b></p> <p><b>Child maltreatment (2-5,6,7)</b></p>	<p><u>Development</u></p> <p><b>Communication, language and literacy (3-5)</b></p> <p><b>General cognitive skills (3-6)</b></p> <p><b>Approaches to learning (3-7)</b></p> <p><b>Social behavior and emotional well-being (3-8)</b></p>