# **MIECHV Performance Measures Summary Tables**

# **Measure 1: Preterm Birth**

1. BENCHMARK AREA: Maternal and Newborn Health

2. TYPE OF MEASURE: Systems Outcome

#### 3. PERFORMANCE MEASURE:

Percent of infants (among mothers who enrolled in home visiting prenatally before 37 weeks) who are born preterm following program enrollment

# 4. TARGET POPULATION:

Mothers who enroll in home visiting prenatally before 37th week of pregnancy who delivered a live baby during the reporting period.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of live births (index child or subsequent children among mothers who enrolled in home visiting prenatally before 37 weeks) born before 37 completed weeks of gestation and after enrollment

**DENOMINATOR:** Number of live births after enrollment who were born to mothers enrolled in home visiting prenatally before 37 weeks

#### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
Delivery Information Form	Delivery Information TouchPoint	Estimated Date of Delivery Actual Date of Delivery Did the delivery result in a live birth?	At first visit following any delivery

## 7. NOTES

This measure includes all live births to enrolled mothers, including children who will not be enrolled as target children.

# Measure 2: Breastfeeding

1. BENCHMARK AREA: Maternal and Newborn Health

2. TYPE OF MEASURE: Systems Outcome

### 3. PERFORMANCE MEASURE:

Percent of infants (among mothers who enrolled in home visiting prenatally) who were breastfed any amount at 6 months of age

### 4. TARGET POPULATION:

Infants who reached 6 months of age during the reporting period whose mothers enrolled prenatally.

### **5. MEASUREMENT SPECIFICATION:**

**NUMERATOR:** Number of infants aged 6-12 months (index child among mothers who enrolled in home visiting prenatally) who were breastfed any amount at 6 months of age

**DENOMINATOR:** Number of infants aged 6-12 months (index child among mothers who enrolled in home visiting prenatally) enrolled in home visiting for at least 6 months

### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date Pregnancy Status at Enrollment	Enrollment
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit after birth of child
Infancy Questionnaire	Infancy Questionnaire TouchPoint	When your baby turned 6 months old, was he/she getting any breast milk?	6-7 months of age

# 7. NOTES

# **Measure 3: Depression Screening**

1. BENCHMARK AREA: Maternal and Newborn Health

2. TYPE OF MEASURE: Performance Indicator

#### 3. PERFORMANCE MEASURE:

Percent of primary caregivers enrolled in home visiting who are screened for depression using a validated tool within 3 months of enrollment (for those not enrolled prenatally) or within 3 months of delivery (for those enrolled prenatally)

## 4. TARGET POPULATION:

Primary caregivers who reached 3 months postpartum if enrolled prenatally or 3 months post-enrollment if enrolled postnatally.

#### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** For those not enrolled prenatally, number of primary caregivers enrolled in home visiting who are screened for depression within the first 3 months since enrollment; for those enrolled prenatally, the number of primary caregivers screened for depression within 3 months of delivery

**DENOMINATOR:** For those not enrolled prenatally, the number of primary caregivers enrolled in home visiting for at least 3 months; for those enrolled prenatally, the number of primary caregivers enrolled in home visiting for at least three months post delivery

## 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date Pregnancy Status at Enrollment	Enrollment
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit with child
Edinburgh Postnatal Depression Scale (EPDS) Results Form	Edinburgh (EPDS) Results TouchPoint	EPDS Date Taken	Prenatal enrollment: Birth-3 months postpartum Postnatal enrollment By 3 months post-enrollment

### 7. NOTES

It is recommended that the EPDS is administered at 6-8 weeks of age for women enrolled prenatally and at or after 6 weeks of age for Participants enrolled postnatally.

## Measure 4: Well-Child Visit

1. BENCHMARK AREA: Maternal and Newborn Health

2. TYPE OF MEASURE: Performance Indicator

### 3. PERFORMANCE MEASURE:

Percent of children enrolled in home visiting who received the last recommended visit based on the American Academy of Pediatrics (AAP) schedule

### 4. TARGET POPULATION:

All target children active during the reporting period.

## 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of children (index child) enrolled in home visiting who received the last recommended well child visit based on the AAP schedule

**DENOMINATOR:** Number of children (index child) enrolled in home visiting

## 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth Well-child visits completed	At first visit with child
Home Visit Form	Target Child Record TouchPoint	Well-child visits completed	Question asked at every home visit; data recorded only if new visit was completed

## 7. NOTES

Updated AAP 2014 Recommendations for Pediatric Preventive Health Care <a href="http://pediatrics.aappublications.org/content/pediatrics/133/3/568.full.pdf">http://pediatrics.aappublications.org/content/pediatrics/133/3/568.full.pdf</a>

# **Measure 5: Postpartum Care**

1. BENCHMARK AREA: Maternal and Newborn Health

2. TYPE OF MEASURE: Performance Indicator

### 3. PERFORMANCE MEASURE:

Percent of mothers enrolled in home visiting prenatally or within 30 days after delivery who received a postpartum visit with a healthcare provider within 8 weeks (56 days) of delivery

### 4. TARGET POPULATION:

Mothers who enroll in home visiting prenatally or within the first 30 days postpartum and who remain enrolled until 8 weeks postpartum.

#### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of mothers enrolled in home visiting prenatally or within 30 days after delivery who received a postpartum visit with a healthcare provider within 8 weeks (56 days) of delivery

**DENOMINATOR:** Number of mothers who enrolled in home visiting prenatally or within 30 days after delivery and remained enrolled for at least 8 weeks (56 days) after delivery

## 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date Pregnancy Status at Enrollment	Enrollment
Target Child Record	Target Child Record TouchPoint	Child Date of Birth	At first visit with child
Infancy Questionnaire Form	Infancy Questionnaire TouchPoint	Have you been to <u>your</u> medical provider for a postpartum check-up since the birth of your baby?  If Yes, date of postpartum visit	<ol> <li>At first visit when child is 0-1 mo. old AND</li> <li>When child is 2-3 mo. old</li> </ol>

### 7. NOTES

Postpartum check-up/visit is a visit between the woman and her medical provider to assess the mother's current physical health, including the status of pregnancy-related conditions like gestational diabetes, screen for postpartum depression, provide counseling on infant care and family planning as well as screening and referrals for the management of chronic conditions. Additionally, a provider may use this opportunity to conduct a breast exam and discuss breastfeeding. The American College of Obstetricians and Gynecologists recommends that mothers receive a postpartum care visit 4-6 weeks after delivery. <a href="http://mchb.hrsa.gov/chusa13/health-services-utilization/p/postpartum-visit-well-baby-care.html">http://mchb.hrsa.gov/chusa13/health-services-utilization/p/postpartum-visit-well-baby-care.html</a>

## **Measure 6: Tobacco Cessation Referrals**

#### 1. BENCHMARK AREA: Maternal and Newborn Health

## 2. TYPE OF MEASURE: Performance Indicator

### 3. PERFORMANCE MEASURE:

Percent of primary caregivers enrolled in home visiting who reported using tobacco or cigarettes at enrollment and were referred to tobacco cessation counseling or services within 3 months of enrollment.

## 4. TARGET POPULATION:

Primary caregivers who reached 3 months post-enrollment and reported cigarette or tobacco use at enrollment.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers enrolled in home visiting who reported using tobacco or cigarettes at enrollment and were referred to tobacco cessation counseling or services within 3 months of enrollment

**DENOMINATOR:** Number of primary caregivers enrolled in home visiting who reported using tobacco or cigarettes at enrollment, were not already receiving tobacco cessation services, and were enrolled for at least 3 months

#### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Household Profile	Household Profile	Do you use tobacco?	Enrollment
Form	TouchPoint	Are you currently receiving	
		tobacco cessation services?	
MIECHV Referral	MIECHV Referral	MIECHV Need	Within 7 days of
Form	TouchPoint	Date of Referral	tobacco use identified

#### 7. NOTES

Tobacco use includes combustibles (cigarettes, cigars, pipes, hookahs, bidis), non-combustibles (chew, dip, snuff, snus, and dissolvables), and ENDS.

# Measure 7: Safe Sleep

1. BENCHMARK AREA: Child Injuries, Abuse, Neglect, and Maltreatment and Emergency Dept. Visits

2. TYPE OF MEASURE: Performance Indicator

### 3. PERFORMANCE MEASURE:

Percent of infants enrolled in home visiting that are always placed to sleep on their backs, without bedsharing or soft bedding

## 4. TARGET POPULATION:

All target children who were less than one year old at any point during the reporting year.

## **5. MEASUREMENT SPECIFICATION:**

**NUMERATOR:** Number of infants (index child aged less than 1 year) enrolled in home visiting whose primary caregiver reports that they are always placed to sleep on their backs, without bed-sharing or soft bedding

**DENOMINATOR:** Number of infants (index child) enrolled in home visiting who were aged less than 1 year during the reporting period

## 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit with child
Infancy Questionnaire	Infancy Questionnaire TouchPoint	<ol> <li>3 safe sleep questions:</li> <li>Do you always place your baby to sleep on his or her back?</li> <li>Do you always place your baby to sleep alone without bed sharing?</li> <li>Do you always place your baby to sleep without soft bedding?</li> </ol>	When child is: 1) 0-1 month old 2) 2-3 months old 3) 6-7 months old 4) 10-11 months old If child enrolls after timeframe has passed, that timeframe is skipped.

## 7. NOTES

# Measure 8: Child Injury

1. BENCHMARK AREA: Child Injuries, Abuse, Neglect, and Maltreatment and Emergency Dept. Visits

2. TYPE OF MEASURE: Systems Outcome

## 3. PERFORMANCE MEASURE:

Rate of injury-related visits to the Emergency Department (ED) since enrollment among children enrolled in home visiting

#### 4. TARGET POPULATION:

All target children active during the reporting period.

## 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of parent-reported nonfatal injury-related visits to the ED since enrollment among children (index child) enrolled in home visiting

**DENOMINATOR:** Number of children (index child) enrolled in home visiting

#### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date	At first visit with child
Home Visit Form	Home Visit TouchPoint	Since our last visit, have you taken your child to the hospital ER? Visit Date Visit Reason	Question asked at every postnatal home visit

## 7. NOTES

Emergency department visits are for non-fatal injury related visits (motor vehicle, suffocation, drowning, poisoning, fire/burns, falls, sports and recreation, and intentional injuries, such as child maltreatment). This measure is assessed in multiple reporting years per eligible family. Eligible families are therefore included every year that they are receiving services.

## **Measure 9: Child Maltreatment**

1. BENCHMARK AREA: Child Injuries, Abuse, Neglect, and Maltreatment and Emergency Dept. Visits

2. TYPE OF MEASURE: Systems Outcome

#### 3. PERFORMANCE MEASURE:

Percent of children enrolled in home visiting with at least one investigated case of maltreatment following enrollment within the reporting period

#### 4. TARGET POPULATION:

All target children active during the reporting period.

#### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of children (index child) enrolled in home visiting with at least one investigated case of maltreatment since enrollment.

**DENOMINATOR:** Number of children (index child) enrolled in home visiting

#### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth Child SSN*	At first visit with child  *as soon as SSN is issued for newborns (usually 3-4 months old)

The fields above are used to link children with child maltreatment report data sets from the Florida Department of Children and Families. The linking is conducted by the University of South Florida.

#### 7. NOTES

The reporting period for this measure is July 1 – June 30 to align with the state fiscal year, which is how the child maltreatment data are made available. This measure captures children with at least one investigated case of maltreatment, regardless of the disposition or outcome of the investigation. This measure is reported for each reporting year for which the child is enrolled. Data reported each reporting year reflect the period of time enrolled during that reporting year only, not cumulatively across all years enrolled. Child SSN is required for linking the child to a potential maltreatment report. In cases where there is no child SSN (caregiver refuses or child does not yet have a SSN), those children will be excluded from the denominator and reported as missing data.

**Investigated Case:** children with an allegation of maltreatment that were screened-in for investigation or assessment and further received an investigation.

# **Measure 10: Parent-Child Interaction**

1. BENCHMARK AREA: School Readiness and Achievement

2. TYPE OF MEASURE: Performance Indicator

### 3. PERFORMANCE MEASURE:

Percent of target children enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor using a validated tool

### 4. TARGET POPULATION:

All target children who reached a designated timeframe for observation.

## 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers with target children enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor using a validated tool

**DENOMINATOR:** Number of primary caregivers with target children enrolled in home visiting reaching a target age range

### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit with child
Parent-Child Interaction (PCI) Completion Form	PCI Completion TouchPoint	PCI Date Taken PCI Tool Used	HFA: Child 4-7 mo, 16-19 mo, 28-31 mo, 40-43 mo, 52-55 mo  NFP: Child 1-3 mo, 8-10 mo, 15-
			17 mo, 21-23 mo  PAT: Child 6-8 mo, 18-20 mo, 30- 32 mo, 42-44 mo

## 7. NOTES

Each model will use a designated Parent-Child Interaction (PCI) tool as follows:

- HFA will use the CHEERS Check-In.
- NFP will use the DANCE.
- PAT will use the HOME Inventory (Infant-Toddler or Early Childhood).

# **Measure 11: Early Language and Literacy Activities**

1. BENCHMARK AREA: School Readiness and Achievement

2. TYPE OF MEASURE: Performance Indicator

#### 3. PERFORMANCE MEASURE:

Percent of children enrolled in home visiting with a family member who reported that during a typical week s/he read, told stories, and/or sang songs with their child daily, every day

### 4. TARGET POPULATION:

All target children active during the reporting year.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of children (index child) enrolled in home visiting with a family member who reported that during a typical week s/he read, told stories, and/or sang songs with their child daily, every day

**DENOMINATOR:** Number of children (index child) enrolled in home visiting

### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit with child
Child Wellness Update Form	Child Wellness Update TouchPoint	In a typical week, how often do you or a family member read, tell stories, or sing songs to your child?	Child Enrollment Twice-yearly updates
Infancy Questionnaire	Infancy Questionnaire TouchPoint	In a typical week, how often do you or a family member read, tell stories, or sing songs to your child?	When child is: 1) 0-1 month old 2) 2-3 months old 3) 6-7 months old 4) 10-11 months old If child enrolls after timeframe has passed, that timeframe is skipped.

## 7. NOTES

# **Measure 12: Developmental Screening**

1. BENCHMARK AREA: School Readiness and Achievement

2. TYPE OF MEASURE: Performance Indicator

#### 3. PERFORMANCE MEASURE:

Percent of children enrolled in home visiting with a timely screen for developmental delays using a validated parent-completed tool (ASQ-3).

### 4. TARGET POPULATION:

All target children age 9-30 months during the reporting year.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of children (index child) enrolled in home visiting with at least one screening within the AAP-defined age groups during the reporting period

**DENOMINATOR:** Number of children (index child) enrolled in home visiting reaching the specified time frame during the reporting period

### 6. DATA SOURCES and TIME POINTS

	QUESTION/FIELD	TIME POINT
Target Child Record	Child Enrollment Date	At first visit with child
TouchPoint	Child Date of Birth	
	Gestational Age at Birth	
ASQ-3 Results &	ASQ-3 Date Completed	10-month questionnaire:
Follow-up	Questionnaire Used	9mo 0d – 10mo 30d
TouchPoint	Age Adjusted for Prematurity	18-month questionnaire:
		17mo 0d – 18mo 30d
		30-month questionnaire:
		28mo 16d – 31mo 15d
7 F	FouchPoint ASQ-3 Results & Follow-up	Child Date of Birth Gestational Age at Birth ASQ-3 Results & ASQ-3 Date Completed Collow-up Questionnaire Used

## 7. NOTES

This measure uses the child's adjusted date of birth for the 10-month and 18-month questionnaires if the child was born prior to 37 weeks gestation.

# **Measure 13: Behavioral Concerns**

1. BENCHMARK AREA: School Readiness and Achievement

2. TYPE OF MEASURE: Performance Indicator

### 3. PERFORMANCE MEASURE:

Percent of home visits where primary caregivers were asked if they have any concerns regarding their child's development, behavior, or learning

## 4. TARGET POPULATION:

All postnatal primary caregivers with target children.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of home visits where primary caregivers enrolled in home visiting were asked if they have any concerns regarding their child's development, behavior, or learning

**DENOMINATOR:** Total number of home visits during the reporting period

## 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit with child
Home Visit Form	Home Visit TouchPoint	Do you have any concerns about your child's development, behavior, or learning?	At every postnatal home visit

## 7. NOTES

# Measure 14: Intimate Partner Violence (IPV) Screening

1. BENCHMARK AREA: Crime or Domestic Violence

2. TYPE OF MEASURE: Performance Indicator

#### 3. PERFORMANCE MEASURE:

Percent of primary caregivers enrolled in home visiting who are screened for intimate partner violence (IPV) using a validated tool

### 4. TARGET POPULATION:

All primary caregivers who reach 6 months post-enrollment

#### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers enrolled in home visiting who are screened for IPV using a validated tool within 6 months of enrollment

**DENOMINATOR:** Number of primary caregivers enrolled in home visiting for at least 6 months

### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
IPV Assessment Form	IPV Assessment TouchPoint	IPV Screening Date	Before 6 months post- enrollment

#### 7. NOTES

Each model will use a designated IPV screening tool as follows:

- HFA and PAT will use the Relationship Assessment Tool (RAT).
- NFP will use the Clinical IPV Assessment/HITS tool.

**Intimate Partner Violence:** physical violence, sexual violence, stalking and psychological aggression (including coercive acts) by a current or former intimate partner. An intimate partner is a person with whom one has a close personal relationship that can be characterized by the following: emotional connectedness, regular contact, ongoing physical contact and sexual behavior, identity as a couple, familiarity and knowledge about each other's lives.

http://www.cdc.gov/violenceprevention/intimatepartnerviolence/definitions.html

# **Measure 15: Primary Caregiver Education**

1. BENCHMARK AREA: Family Economic Self-Sufficiency

2. TYPE OF MEASURE: Systems Outcome

## 3. PERFORMANCE MEASURE:

Percent of primary caregivers who enrolled in home visiting without a high school degree or equivalent who subsequently enrolled in, maintained continuous enrollment in, or completed high school or equivalent during their participation in home visiting

### 4. TARGET POPULATION:

All primary caregivers without a high school degree or equivalent at enrollment who were active during the reporting year.

## 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers who enrolled in, maintained continuous enrollment in, or completed a high school degree or equivalent after enrollment in home visiting (and met the conditions specified in the denominator)

**DENOMINATOR:** Number of primary caregivers without a high school degree or equivalent at enrollment

# 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
Household Profile Form	Household Profile TouchPoint	Do you have a high school diploma or GED?  Are you currently enrolled in school or a training program?  Middle/high school/GED prep	Enrollment Twice-yearly updates

#### 7. NOTES

Participants in the denominator are included every year they remain enrolled until they meet the conditions specified in the numerator.

# **Measure 16: Continuity of Insurance Coverage**

1. BENCHMARK AREA: Family Economic Self-Sufficiency

2. TYPE OF MEASURE: Systems Outcome

## 3. PERFORMANCE MEASURE:

Percent of primary caregivers enrolled in home visiting who had continuous health insurance coverage for at least 6 consecutive months

### 4. TARGET POPULATION:

All primary caregivers who enrolled for 6 months or more during the reporting period.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers enrolled in home visiting who reported having health insurance coverage for at least 6 consecutive months during the reporting period.

**DENOMINATOR:** Number of primary caregivers enrolled in home visiting for at least 6 months during the reporting period.

#### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
Home Visit Form	Home Visit TouchPoint	Do you have health insurance coverage?	At every home visit

## 7. NOTES

Participants are included in the denominator every year they remain enrolled once they have reached 6 months post-enrollment as long as they remain enrolled for at least 6 months during the reporting period.

Continuous Health Insurance Coverage: having health insurance coverage without any lapses.

# **Measure 17: Completed Depression Referrals**

1. BENCHMARK AREA: Coordination and Referrals for Other Community Resources and Supports

## 2. TYPE OF MEASURE: Systems Outcome

## 3. PERFORMANCE MEASURE:

Percent of primary caregivers referred to services for a positive screen for depression who receive one or more service contacts

### 4. TARGET POPULATION:

Primary caregivers who screened positive for depressive symptoms on the EPDS required for Performance Measure #3.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers enrolled in home visiting who received recommended services for depression (and met the conditions specified in the denominator)

**DENOMINATOR:** Number of primary caregivers enrolled in home visiting who had a positive screen for depression within 3 months of enrollment (for those not enrolled prenatally) or within 3 months of delivery (for those enrolled prenatally) and were referred for services

### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date Pregnancy Status at Enrollment	Enrollment
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth	At first visit with child
Edinburgh (EPDS) Results Form	Edinburgh (EPDS) Results TouchPoint	EPDS Date Taken Answer to #10 EPDS Total Score	Prenatal enrollment: Birth-3 months postpartum Postnatal enrollment By 3 months post-enrollment
MIECHV Referral Form	MIECHV Referral TouchPoint	MIECHV Need (Depression) Date of Referral Service Status Date service began	Within 7 days of positive depression screen

# 7. NOTES

Participants in the denominator are included every year they remain enrolled until they meet the conditions specified in the numerator or until they screen negative on a subsequent screen.

**Recommended services:** specific techniques and intervention models delivered in the context of client characteristics, culture, and preferences that have shown to have positive effects on outcomes through rigorous evaluations and have demonstrated to achieve positive outcomes for the client.

# **Measure 18: Completed Developmental Referrals**

1. BENCHMARK AREA: Coordination and Referrals for Other Community Resources and Supports

## 2. TYPE OF MEASURE: Systems Outcome

#### 3. PERFORMANCE MEASURE:

Percent of children enrolled in home visiting with positive screens for developmental delays (measured using a validated tool) who receive services in a timely manner

## 4. TARGET POPULATION:

All target children who screened positive for developmental delays

## 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of children enrolled in home visiting who a) received individualized developmental support from a home visitor; b) were referred to early intervention services and received an evaluation within 45 days; OR c) were referred to other community services who received services within 30 days (and met the conditions specified in the denominator)

**DENOMINATOR:** Number of children enrolled in home visiting with positive screens for developmental delays (measured using a validated tool)

## 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Target Child Record	Target Child Record TouchPoint	Child Enrollment Date Child Date of Birth Gestational Age at Birth	At first visit with child
ASQ-3 Results & Follow-Up Form	ASQ-3 Results & Follow-Up TouchPoint	ASQ-3 Date Completed Questionnaire Used Age Adjusted for Prematurity Subscale Scores Score not recorded/child currently in service Follow-Up Action Taken Describe activities provided	10-month questionnaire: 9mo 0d – 10mo 30d 18-month questionnaire: 17mo 0d – 18mo 30d 30-month questionnaire: 28mo 16d – 31mo 15d
MIECHV Referral Form	MIECHV Referral TouchPoint	MIECHV Need (Developmental Concerns) Date of Referral Early Steps Provider Service Status Date service began	Referral made within 7 days of screen; service status updated when service received or referral closed.

### 7. NOTES

Children who are currently receiving services for a developmental domain are not included in the denominator for that domain.

# **Measure 19: Intimate Partner Violence Referrals**

1. BENCHMARK AREA: Coordination and Referrals for Other Community Resources and Supports

2. TYPE OF MEASURE: Performance Indicator

#### 3. PERFORMANCE MEASURE:

Percent of primary caregivers enrolled in home visiting with positive screens for IPV (measured using a validated tool) who receive referral information to IPV resources

### 4. TARGET POPULATION:

Primary caregivers who screened positive for IPV during the first 6 months of enrollment.

### 5. MEASUREMENT SPECIFICATION:

**NUMERATOR:** Number of primary caregivers enrolled in home visiting who received referral information to IPV resources (and met the conditions specified in the denominator)

**DENOMINATOR:** Number of primary caregivers enrolled in home visiting with positive screens for IPV (measured using a validated tool) within 6 months of enrollment

### 6. DATA SOURCES and TIME POINTS

FORM	FLOHVIS	QUESTION/FIELD	TIME POINT
Participant Record	Add Participant (Program History)	Program Start Date	Enrollment
IPV Assessment Form	IPV Assessment TouchPoint	IPV Screening Date Total Score	By 6 months post- enrollment
MIECHV Referral Form	MIECHV Referral TouchPoint	MIECHV Need (IPV) Date of Referral	Referral should be made within 7 days of screen

# 7. NOTES