THE MATERNAL, INFANT, AND EARLY CHILDHOOD HOME VISITING PROGRAM

FORM 2

PERFORMANCE AND SYSTEMS OUTCOME MEASURES

Public Burden Statement: The information collected will be used to provide quality improvement guidance and technical assistance and to help inform the development of early childhood systems. The OMB control number for this project is 0906-0017 and expires xx/xx/2x Public reporting burden for this collection of information is estimated to average 360 hours per response, including the time for reviewing instructions, searching existing data sources, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to HRSA Reports Clearance Officer, 5600 Fishers Lane, Room 14N136B, Rockville, Maryland, 20857.

DRAFT REVISION - MARCH 25, 2021

1. BENCHMARK AREA: MATERNAL AND NEWBORN HEALTH	
CONSTRUCT: PRETERM BIRTH	
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. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	measure calculation:
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	

^{*} Note: When the percent of missing data is ≥10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

1. BENCHMARK AREA: MATERNAL AND NEWBORN HEALTH		
CONSTRUCT: BREASTFEEDING		
2. TYPE OF MEASURE		
Systems Outcome		
3. PERFORMANCE MEASURE		
Percent of infants (among mothers who enrolled in hor at 6 months of age	me visiting prenatally) who were breastfed any amount	
4. 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		
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition	incusure curcumuon.	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.		
7. NOTES		

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1. BENCHMARK AREA: MATERNAL AND NEWBOR	RN HEALTH	
CONSTRUCT: DEPRESSION SCREENING		
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. 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		
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition	Calculation.	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. When there is no documentation of whether a screening occurred using a validated tool, but all other data elements are known, then the primary caregiver should be included in the denominator (if eligible), but not in the numerator. All cases of missing data should be excluded from the measure calculation.		

NOTES
8. Measurement Tool Utilized
Indicate the validated measurement tool(s) utilized to address this measure

^{*} Note: When the percent of missing data is ≥10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

BENCHMARK AREA: MATERNAL AND NEWBORN HEALTH	
CONSTRUCT: WELL CHILD VISIT	
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. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown, including if a home visit occurred but the home visitor did not collect the data. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	•

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BENCHMARK AREA: MATERNAL AND NEWBORN HEALTH		
CONSTRUCT: POSTPARTUM CARE		
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. 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		
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition		
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.		
7. NOTES		

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1. BENCHMARK AREA: MATERNAL AND NEWBORN HEALTH	
CONSTRUCT: TOBACCO CESSATION REFERRALS	
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. SPECIFICATION	
NUMERATOR: Number of primary caregivers enrolled in home visiting who reported using tobacco or cigarettes 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 and were enrolled for at least 3 months	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown, including if there is no documentation of whether the primary caregiver used tobacco or cigarettes at enrollment since inclusion in the denominator cannot be determined if the screening result is unknown. When there is no documentation of whether a referral was provided, but all other data elements are known and inclusion in the denominator can be determined, then the primary caregiver should be included in the denominator (if eligible), but not in the numerator.	

All cases of missing data should be excluded from the measure calculation.	
7. NOTES	

^{*} Note: When the percent of missing data is ≥10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

1. BENCHMARK AREA: CHILD INJURIES, ABUSE, I EMERGENCY DEPARTMENT VISITS	NEGLECT, AND MALTREATMENT AND	
CONSTRUCT: SAFE SLEEP		
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 bed-sharing and without soft bedding		
4. 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 and without soft bedding		
DENOMINATOR: Number of infants (index child) entitle reporting period	rolled in home visiting who were aged less than 1 year during	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition		
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.		
7. NOTES		

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BENCHMARK AREA: CHILD INJURIES, ABUSE, NEGLECT, AND MALTREATMENT AND EMERGENCY DEPARTMENT VISITS		
CONSTRUCT: CHILD INJURY		
2. TYPE OF MEASURE		
Systems Outcome		
3. PERFORMANCE MEASURE		
Rate of injury-related visits to the Emergency Department (ED) during the reporting period among children enrolled in home visiting		
4. SPECIFICATION		
NUMERATOR: Number of parent-reported nonfatal injury-related visits to the ED during the reporting period among children (index child) enrolled in home visiting		
DENOMINATOR: Number of children (index child) enrolled in home visiting		
5. VALUE FOR REPORTING PERIOD (rate)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition		
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.		
7. NOTES		

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MEASURE 9

EMERGENCY DEPARTMENT VISITS		
CONSTRUCT: CHILD MALTREATMENT		
2. TYPE OF MEASURE		
Systems Outcome		
3. PERFORMANCE MEASURE		
Percent of children enrolled in home visiting with at least 1 investigated case of maltreatment following enrollment within the reporting period		
4. SPECIFICATION		
NUMERATOR: Number of children (index child) enrolled in home visiting with at least 1 investigated case of maltreatment following enrollment within the reporting period		
DENOMINATOR: Number of children (index child) enrolled in home visiting		
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition		
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.		
7. NOTES		
* Note: When the percent of missing data is ≥10%. a table	note should be provided that addresses the reason for the	

BENCHMARK AREA: CHILD INJURIES, ABUSE, NEGLECT, AND MALTREATMENT AND

^{*} Note: When the percent of missing data is ≥10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

MEASURE 10

1.

BENCHMARK AREA: SCHOOL READINESS AND ACHIEVEMENT CONSTRUCT: PARENT-CHILD INTERACTION		
2. TYPE OF MEASURE		
Performance Indicator		
3. PERFORMANCE MEASURE		
Percent of primary caregivers enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor using a validated tool		
4. SPECIFICATION		
NUMERATOR: Number of primary caregivers 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 enrolled in home visiting with children reaching the target age range		
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:	
Value:	Denominator:	
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:	
6.a. Definition	incasure carculation.	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. When there is no documentation of whether the index child received an observation of caregiver-child interaction by the home visitor using a validated tool, but all other data elements are known, then the index child should be included in the denominator (if eligible), but not in the numerator. All cases of missing data should be excluded from the measure calculation.		

7. NOTES
8. Measurement Tool Utilized
Indicate the validated measurement tool(s) utilized to address this measure

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BENCHMARK AREA: SCHOOL READINESS AND ACHIEVEMENT	
CONSTRUCT: EARLY LANGUAGE AND LITERACY ACTIVITIES	
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. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	incusure calculation.
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	
* Note: When the percent of missing data is ≥10%, a table	note should be provided that addresses the reason for the

missing data, and if possible, plans to reduce the amount of missing data in future reporting.

1. BENCHMARK AREA: SCHOOL READINESS AND ACHIEVEMENT	
CONSTRUCT: DEVELOPMENTAL SCREENING	
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	
4. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	incusure careatation.
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. When there is no documentation of whether a screening occurred using a validated tool, but all other data elements are known, then the child should be included in the denominator (if eligible), but not in the numerator. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	

8.

Measurement Tool Utilized

Indicate the validated measurement tool(s) utilized to address this measure

^{*} Note: When the percent of missing data is ≥10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

1. BENCHMARK AREA: SCHOOL READINESS AND ACHIEVEMENT	
CONSTRUCT: BEHAVIORAL CONCERN INQUIRIES	
2. TYPE OF MEASURE	
Performance Indicator	
3. PERFORMANCE MEASURE	
Percent of postnatal home visits where primary caregivers were asked if they have any concerns regarding their child's development, behavior, or learning	
4. SPECIFICATION	
NUMERATOR: Number of postnatal 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 postnatal home visits during the reporting period	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	Calculation.
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. If a home visit occurred, but there is no documentation of whether the primary caregiver was asked about behavioral concerns, then the home visit should be included in the denominator (if eligible – i.e., postnatal visit), but not in the numerator. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	

* Note: When the percent of missing data is \geq 10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

1. BENCHMARK AREA: CRIME OR DOMESTIC VIOLENCE	
CONSTRUCT: INTIMATE PARTNER VIOLENCE S	SCREENING
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) within 6 months of enrollment using a validated tool	
4. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure
6.a. Definition	calculation:
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. When there is no documentation of whether a screening occurred using a validated tool (including if a screening did not occur because the caregiver was male and they only have validated tools for use among female caregivers), but all other data elements are known, then the primary caregiver should be included in the denominator (if eligible), but not in the numerator. All cases of missing data should be excluded from the measure calculation.	

7. NOTES
8. Measurement Tool Utilized
Indicate the validated measurement tool(s) utilized to address this measure

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BENCHMARK AREA: FAMILY ECONOMIC SELF-SUFFICIENCY	
CONSTRUCT: PRIMARY CAREGIVER EDUCATION	ON
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 or maintained continuous enrollment in middle school or high school, or completed high school or equivalent during their participation in home visiting	
4. SPECIFICATION	
NUMERATOR: Number of primary caregivers who enrolled in or maintained continuous enrollment in middle school or high school, 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA* 6.a. Definition	6.b. Value – Enter the number of cases missing from measure calculation:
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	

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1. BENCHMARK AREA: FAMILY ECONOMIC SELF-SUFFICIENCY	
CONSTRUCT: CONTINUITY OF INSURANCE COV	ZERAGE
2. TYPE OF MEASURE	
Systems Outcome	
3. PERFORMANCE MEASURE	
Percent of primary caregivers enrolled in home visiting for at least 6 months who had continuous health insurance coverage for the most recent 6 consecutive months	
4. SPECIFICATION	
NUMERATOR: Number of primary caregivers enrolled in home visiting who reported having continuous health insurance coverage for the most recent 6 consecutive months at the most recent data collection time point in the reporting period	
DENOMINATOR: Number of primary caregivers enrolled in home visiting for at least 6 months	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. All cases of missing data should be excluded from the measure calculation.	
7. NOTES	

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BENCHMARK AREA: COORDINATION AND REFERRALS FOR OTHER COMMUNITY RESOURCES AND SUPPORTS	
CONSTRUCT: COMPLETED DEPRESSION REFER	RRALS
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. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. Data are also considered missing if there is no documentation of whether a referral was provided. All cases of missing data should be excluded from the measure calculation.	

7. NOTES
8. Measurement Tool Utilized
Indicate the validated measurement tool(s) utilized to address this measure

^{*} Note: When the percent of missing data is ≥10%, a table note should be provided that addresses the reason for the missing data, and if possible, plans to reduce the amount of missing data in future reporting.

1. BENCHMARK AREA: COORDINATION AND REF SUPPORTS	ERRALS FOR OTHER COMMUNITY RESOURCES AND
CONSTRUCT: COMPLETED DEVELOPMENTAL	REFERRALS
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. 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 receive an evaluation within 45 days; OR c) were referred to other community services who received services within 30 days (and met the condition specified in the denominator)	
DENOMINATOR: Number of children enrolled in hordelays (measured using a validated tool)	me visiting with positive screens for developmental
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure calculation:
6.a. Definition	
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. When there is no documentation of whether a referral was provided, but all other data elements are available and inclusion in the denominator can be determined, then the primary caregiver should be included in the denominator (if eligible), but not in the numerator. All cases of missing data should be excluded from the measure calculation.	

7. NOTES 8. Measurement Tool Utilized Indicate the validated measurement tool(s) utilized to address this measure

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1. BENCHMARK AREA: COORDINATION AND REFERRALS FOR OTHER COMMUNITY RESOURCES AND SUPPORTS	
CONSTRUCT: INTIMATE PARTNER VIOLENCE I	REFERRALS
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. 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	
5. VALUE FOR REPORTING PERIOD (percentage)	Numerator:
Value:	Denominator:
6. MISSING DATA*	6.b. Value – Enter the number of cases missing from measure
6.a. Definition	calculation:
Data are considered missing if one or more data elements needed to determine inclusion in the numerator or denominator are unknown. When there is no documentation of whether a referral was provided, but all other data elements are available and inclusion in the denominator can be determined, then the primary caregiver should be included in the denominator (if eligible), but not in the numerator. All cases of missing data should be excluded from the measure calculation.	

7. NOTES	
8. Measurement Tool Utilized	
Indicate the validated measurement tool(s) utilized to address this measure	

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OPTIONAL MEASURE 1

1. BENCHMARKHEALTH NEWBORN AND MATERNAL AREA:				
CONSTRUCT:SUBSTANCE USE SCREENING				
2. TYPEMEASURE OF				
PerformanceIndicator				
3. PERFORMANCEMEASURE				
Percentscreened for unhealthy alcohol use, nonmedical prescription drug use, and illicit drug use using a validated tool within 6 months of enrollment are who visiting home in enrolled caregivers primary of				
4.SPECIFICATIO N				
NUMERATOR:Number of primary caregivers enrolled in home visiting who were screened for both unhealthy alcohol use and drug use using validated tool(s) within 6 months of enrollment				
DENOMINATOR: Number of primary caregivers enrolled in home visiting for at least 6 months				
5. VALUE(percentage)PERIOD REPORTING FOR	Numerator:			
Value:	Denominator:			
6. MISSINGDATA*	6.b.calculation: measure from cases missing of number the Enter – Value			
6.a.Definition	Enter value			
Data are considered missing if one or more datacalculation. measure the from excluded be should data of missing cases All numerator. the in not but eligible), (if denominator the in included be should elements are known, then the primary caregiver occurred using a validated tool, but all other data there is no documentation of whether a screening numerator or denominator are unknown. When elements needed to determine inclusion in the				

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8.Utilized Tool Measurement
Indicatemeasure this address to utilized tool(s) validated measurement the

^{*}reporting. future data in missing of amount to reduce the plans possible, if data, and missing the for reason the addresses that provided be should note table a ≥10%, data is of missing percent the When Note:

OPTIONAL MEASURE 2

1. BENCHMARK AREA: COORDINATION AND REFERRALS FOR OTHER COMMUNITY RESOURCES ANDSUPPORTS				
CONSTRUCT:SUBSTANCE USE REFERRALS COMPLETED				
2. TYPEMEASURE OF				
SystemsOutcome				
3. PERFORMANCEMEASURE				
Percentor more service contacts one receive who for substance use screen positive a for services to referred primary caregivers of				
4.SPECIFICATIO N				
NUMERATOR: the denominator) in specified conditions the met (and for substance use services recommended received who visiting home in enrolled caregivers primary of Number				
DENOMINATOR:unhealthy alcohol use and/or drug use for screen positive a had who visiting home in enrolled caregivers primary of Number (measured using a validated tool) within 6 months of enrollment and were referred for services				
5. VALUE(percentage)PERIOD REPORTING FOR	Numerator:			
Value:	Denominator:			
6. MISSINGDATA* 6.a.Definition	6.b.calculation: measure from cases missing of number the Enter – Value			
Data are considered missing if one or more datacalculation. measure the from excluded was provided. All cases of missing data should be if there is no documentation of whether a referral numerator or denominator are unknown. Data are also considered missing elements needed to determine inclusion in the				

7.NOT ES
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8. MeasurementUtilized Tool
Indicatemeasure this address to utilized tool(s) validated measurement the

^{*}reporting. future data in missing of amount to reduce the plans possible, if data, and missing the for reason the addresses that provided be should note table a ≥10%, data is of missing percent the When Note:

DEFINITIONS OF KEY TERMS

Construct Number	Construct	Key Term Definitions
1.	Preterm Birth	Preterm Birth: a birth before 37 completed weeks of gestation (defined as up to 36 weeks and 6 days). ¹
2.	Breastfeeding	Breastfeeding: in addition to breast milk fed directly from the mother to the infant, breastfeeding also includes feeding the infant pumped or expressed breast milk.
3.	Depression Screening	Depression: aligned with each grantee's validated depression screening tool's definition of depression.
4.	Well-Child Visit	AAP schedule for Well-Child Visits: Updated AAP 2017 Recommendations for Pediatric Preventive Health Care https://www.aap.org/en-us/Documents/periodicity_schedule.pdf
5.	Postpartum Care	Postpartum Care Visit: A postpartum visit is a visit between the woman and her health care 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 within 6 weeks after delivery. ²
6.	Tobacco Cessation Referrals	Tobacco Use: combustibles (cigarettes, cigars, pipes, hookahs, bidis), non-combustibles (chew, dip, snuff, snus, and dissolvables), and ENDS.
7.	Safe Sleep	No definitions required
8.	Child Injury	Injury-related Emergency Department Visit : Injuries refer to the following causes of mechanisms of injury: motor vehicle, suffocation, drowning, poisoning, fire/burns, falls, sports and recreation, and intentional injuries, such as child maltreatment. ³
9.	Child Maltreatment	Investigated Case: all children with an allegation of maltreatment that were screened-in for investigation or assessment and further received an investigation. ⁴ A screened-in report is one that is accepted for investigation or assessment based on the state's screen-in criteria. ⁵
10.	Parent-Child Interaction	No definitions required
11.	Early Language and Literacy Activities	No definitions required
12.	Developmental Screening	Developmental Delay: delays in any or all areas including cognitive, social, language, sensory,

¹ Behrman R, Stith Butler A. eds. Preterm Birth: Causes, Consequences, and Prevention. Washington, DC: The National Academies Press, 2007.

² Optimizing postpartum care. Committee Opinion No. 666. American College of Obstetricians and Gynecologists. Obstet Gynecol 2016;127:e187–92. Retrieved from https://www.acog.org/media/Committee-Opinions/Committee-on-Obstetric-Practice/co666.pdf?dmc=1&ts=20180221T1421452301

³ Centers for Disease Control and Prevention. National Action Plan for Child Injury Prevention. 2012. Retrieved from http://www.cdc.gov/safechild/NAP/background.html#unint

⁴ Child Welfare Information Gateway. Child Maltreatment 2015: Summary of Key Findings. Retrieved from https://www.childwelfare.gov/pubs/factsheets/canstats/

⁵ Child Welfare Information Gateway. Screening and Intake. Retrieved from https://www.childwelfare.gov/topics/responding/iia/screening/

		and emotional development. ⁶
13.	Behavioral Concern Inquiries	No definitions required
14.	IPV Screening	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. ⁷
15.	Primary Caregiver Education	No definitions required
16.	Continuity of Insurance Coverage	Continuous Health Insurance Coverage: having health insurance coverage without any lapses.
17.	Completed Depression Referrals	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. ⁸
18.	Completed Developmental Referrals	Developmental Delay: delays in any or all areas including cognitive, social, language, sensory, and emotional development. ⁶
19.	IPV Referrals	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. ⁷
Optiona l Measure 1	Substance Use Screenings	Unhealthy Alcohol Use and Drug Use: Definitions of unhealthy alcohol and drug use should align with each awardees's validated substance use screening tool's definition.
Optional Measure 2	Completed Substance Use Referrals	Recommended services: pecific 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.S ⁸

OMB No: 0906-0017

Expiration Date: 07/31/2021

⁶ U.S. National Library of Medicine, National Institutes of Health. Psychological Index Terms via Unified Medical Language System, 2015. Retrieved from

http://ghr.nlm.nih.gov/glossary=developmentaldelay.

7 Centers for Disease Control and Prevention. Injury Prevention and Control: Division of Violence Prevention, 2015. Retrieved from http://www.cdc.gov/violenceprevention/intimatepartnerviolence/definitions.html

8 Home Visiting Collaborative Improvement and Innovation Network.