Appendix 4

Tribal MIECHV Performance Measures Numerators and Denominators

| **Tribal MIECHV Performance Measures Numerators and Denominators (**OMB No.: 0970-0389 Exp. 08/31/2019 ) |
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|  | **Area** | **Construct** | **Indicator** | **Numerator** | **Denominator** |
| **Core Measures** |
| 1 | ***Implementation*** | Receipt of Home Visits | Percentage of recommended home visits received by families enrolled in the home visiting program during the reporting period  | Number of home visits received by families during the reporting period | Number of home visits families should receive according to model developer fidelity requirements during the reporting period |
| 2 | ***Implementation***  | Home Visit Implementation Observation | Percentage of recommended home visits where home visitors are observed for implementation quality and receive feedback from their supervisors during the reporting period | Number of home visits where home visitors are observed for implementation quality and receive feedback from their supervisors during the reporting period | Number of home visits where home visitors should receive an observation according to model developer guidelines during the reporting period |
| 3 | ***Implementation*** | Reflective Supervision  | Percentage of recommended individual and/or group reflective supervision sessions received by home visitors during the reporting period | Number of individual and/or group reflective supervision sessions received by home visitors during the reporting period | Number of individual and/or group reflective supervision sessions that home visitors should receive during the reporting period |
| 4 |  ***I - Maternal and Newborn Health*** | Depression Screening | Percent of primary caregivers enrolled in HV who are screened for depression using a validated tool within 3 months of enrollment (for those not enrolled prenatally) by 3 months post- delivery (for those enrolled prenatally) and at least annually thereafter | For those not enrolled prenatally, number of primary caregivers enrolled in HV who are screened for depression within the first three months since enrollment; for those enrolled prenatally, the number of primary caregivers screened for depression by three months post- delivery; or annually after the first year of enrollment | Number of primary caregivers not enrolled prenatally who are enrolled in HV for at least three months; the number of mothers enrolled prenatally who have reached 3 months post-delivery  |
| 5 |  ***I - Maternal and Newborn Health*** | Substance Abuse Screening | Percent of primary caregivers enrolled in HV who are screened for substance abuse using a validated tool within 3 months of enrollment and at least annually thereafter | Number of primary caregivers enrolled in HV who are screened for substance abuse using a validated tool within 3 months of enrollment and annually after the first year of enrollment | Number of primary caregivers enrolled in HV for at least three months  |
| 6 | ***I - Maternal and Newborn Health*** | Well Child Visit | Percent of the AAP-recommended number of well-child visits received by children enrolled in home visiting during the reporting period | Number of AAP-recommended well-child visits received by children (index child) enrolled in home visiting during the reporting period | Number of AAP-recommended well-child visits children (index child) enrolled in home visiting should receive during the reporting period |
| 7 | ***II - Child Maltreatment, Injuries and ED Visits*** | Child Injury Prevention | Percentage of primary caregivers enrolled in home visiting who are provided with training on prevention of child injuries | Number of primary caregivers enrolled in home visiting who are provided with training on prevention of infant and child injuries during the reporting period | Number of primary caregivers enrolled in home visiting |
| 8 |  ***III – School Readiness and Achievement*** | Parent-Child Interaction | Percent of primary caregivers enrolled in HV who receive an observation of caregiver-child interaction by the home visitor using a validated tool. | Number of primary caregivers enrolled in HV who receive an observation of caregiver-child interaction by the home visitor using a validated tool  | Number of primary caregivers enrolled in HV with children reaching the end of the desired age range specified by the tool or HV model |
| 9 |  ***III – School Readiness and Achievement*** | Developmental Screening | Percentage of children enrolled in HV screened at least annually for developmental delays using a validated\* parent-completed tool | Number of children (index child) enrolled in HV with at least one documented developmental screening during the reporting period. | Number of children (index child) enrolled in HV during the reporting period that required a screening |
| 10 | ***IV - Crime or Domestic Violence*** | IPV Screening  | Percentage of primary caregivers enrolled in HV who are screened for intimate partner violence using a validated\* tool within 6 months of enrollment and at least annually thereafter | Number of primary caregivers enrolled in HV who are screened for IPV using a validated tool within 6 months of enrollment and annually after the first year of enrollment | Number of primary caregivers enrolled in HV for at least 6 months |
| 11 | ***V - Family Economic Self-Sufficiency*** | Screening for Economic Strain | Percentage of primary caregivers who are screened for unmet basic needs (poverty, food insecurity, housing insecurity, etc.) within 3 months of enrollment and at least annually thereafter | Number of primary caregivers who are screened for unmet basic needs within 3 months of enrollment and annually after the first year of enrollment | Number of primary caregivers enrolled in home visiting for at least 3 months |
| 12 |  ***VI- Coordination and Referrals*** | Completed Developmental Referrals | Percentage of children enrolled in home visiting with positive screens for developmental delays (measured using a validated\* tool) who receive a timely referral for services and a follow up | Number of children (index child) enrolled in HV who received referral information to early intervention services (and met the conditions specified in the denominator) and for whom the HV program followed up on the referral within 45 days | Number of children (index child) enrolled in HV during the reporting period with positive screens for developmental delays (measured using a validated tool)  |
| **Flex Measures (select 2 from 1-7 and 1 from 8-11)** |
| 1 | ***I - Maternal and Newborn Health*** | Breastfeeding | Percentage of women enrolled prior to child’s birth who initiate breastfeeding | Number of women enrolled prenatally who initiate breastfeeding  | Number of women enrolled prenatally who gave birth within the reporting period |
| 2 | ***I - Maternal and Newborn Health*** | Postpartum Care  | Percent of mothers enrolled in HV prenatally or within 30 days after delivery who received a postpartum visit with a health care provider within 8 weeks (56 days) of delivery. | Number of mothers enrolled in HV prenatally or within 30 days after delivery who received a postpartum visit with a health care provider within 8 weeks (56 days) of delivery  | Number of mothers who enrolled in HV prenatally or within 30 days after delivery and remained enrolled for at least 8 weeks (56 days) after delivery |
| 3 | ***I - Maternal and Newborn Health*** | Immunizations | Percent of children enrolled in home visiting who receive all AAP-recommended immunizations during the reporting period | Number of children (index child) enrolled in HV who receive all AAP-recommended immunizations during the reporting period | Number of children (index child) enrolled in HV during the reporting period |
| 4  | ***II - Child Maltreatment, Injuries and ED Visits*** | Screening for Parenting Stress | Percentage of primary caregivers who are screened for parenting stress using a validated\* tool within 3 months of enrollment and at least annually thereafter | For those not enrolled prenatally, number of primary caregivers enrolled in HV who are screened for parenting stress within the first three months since enrollment; for those enrolled prenatally, the number of primary caregivers screened for parenting stress by three months post- delivery; or annually after the first year of enrollment | Number of primary caregivers not enrolled prenatally who are enrolled in HV for at least three months; the number of mothers enrolled prenatally who have reached 3 months post-delivery  |
| 5 |  ***II - Child Maltreatment, Injuries and ED Visits*** | Safe Sleep | Percentage of primary caregivers educated about the importance of putting infants to sleep on their backs, without bed-sharing and soft-bedding | Number of primary caregivers educated about the importance of putting infants to sleep on their backs, and without bed-sharing and soft-bedding during the reporting period | Number of primary caregivers enrolled in home visiting during the reporting period who are either pregnant or have a child under 12 months of age |
| 6 |  ***II - Child Maltreatment, Injuries and ED Visits*** | Child Injury | Rate of injury-related visits to the Emergency Department (ED) or urgent care since enrollment among children enrolled in HV  | Number of parent-reported nonfatal injury-related visits to the Emergency Department (ED) or urgent care since enrollment among children (index child) enrolled in HV | Number of children (index child) enrolled in HV during the reporting period |
| 7 |  ***III – School Readiness and Achievement*** | Early Language and Literacy Activities | Percent of children enrolled in HV with a caregiver who reported that during a typical week the caregiver or a family member read, told stories, and/or sang songs with their child every day | Number of children (index child) enrolled in HV with a caregiver who reported that during a typical week the caregiver or a family member read, told stories, and/or sang songs with their child every day. | Number of children (index child) enrolled in HV during the reporting period |
| 8 |  ***VI- Coordination and Referrals*** | Completed IPV referrals | Percentage of primary caregivers screening positive for intimate partner violence who receive a timely referral for services and a follow up | Number of primary caregivers enrolled in HV who received referral information to appropriate services (and met the conditions specified in the denominator) and for whom the HV program followed up on the referral within 45 days | Number of primary caregivers enrolled in HV with positive screens for IPV (measured using a validated tool)  |
| 9 | ***VI- Coordination and Referrals*** | Completed Depression and Parenting Stress Referrals | Percent of primary caregivers screening positive for depression or parenting stress using a validated\* tool who receive a timely referral for services and a follow up | Number of primary caregivers enrolled in HV who received referral information to appropriate services (and met the conditions specified in the denominator) and for whom the HV program followed up on the referral within 45 days | Number of primary caregivers enrolled in HV who had a positive screen for depression or parenting stress (measured using a validated tool) |
| 10 | ***VI- Coordination and Referrals*** | Completed Substance Abuse Referrals | Percent of primary caregivers screening positive for substance abuse using a validated\* tool who receive a timely referral for services and a follow up | Number of primary caregivers enrolled in HV who received referral information to appropriate services (and met the conditions specified in the denominator) and for whom the HV program followed up on the referral within 45 days | Number of primary caregivers enrolled in HV who had a positive screen for substance abuse (measured using a validated tool) |
| 11 | ***VI- Coordination and Referrals*** | Completed Economic Strain Referrals | Percent of primary caregivers with unmet basic needs who receive a timely referral for services and a follow up | Number of primary caregivers enrolled in HV who received referral information to appropriate services (and met the conditions specified in the denominator) and for whom the HV program followed up on the referral within 45 days | Number of primary caregivers enrolled in HV who had a positive screen for unmet basic needs  |