Kansas MIECHV Home Visiting Benchmark Measures At-a-Glance





The Health Resources and Services Administration (HRSA), the funder for the Maternal, Infant, and Early Childhood Home Visiting Program (MIECHV) program, determine required benchmark/ performance plan constructs. The below constructs and definitions were chosen by HRSA; the specific assessments utilized are all validated tools selected by Kansas MIECHV Program Manager.

The reporting period for the Benchmark Report follows the federal fiscal year (October 1 - September 30). The official Benchmark Report will be pulled from the DAISEY Benchmarks Report once per year on or after October 15 and will include all families enrolled for one or more days between October 1 and September 30 of that year. All activities and assessments included will also have occurred in this timeframe. For constructs that specify index children, the child profile will be used.

HRSA Resources: https://mchb.hrsa.gov/maternal-child-health-initiatives/home-visiting-overview

The purpose of this document is to serve as an overview of logic used to populate the DAISEY Benchmark Measures (Form 2) report that is submitted to HRSA on behalf of KS MIECHV programs. Using the Scheduling Report will help identify when assessments and quarterly activity forms are due.

Visit the KS MIECHV solutions <u>site</u> for additional guidance.

- DAISEY Training Webinars & video tutorials
- Report Guides
- PDF Data Entry Forms
- Assessment Instruments
- Benchmarks at-a-glance
- HRSA Form 1 and Form 2 FAQ
- KS MIECHV FAQ
- KS MIECHV Data Dictionary



| <u>Measure</u> | <u>Details</u> | Frequency Requirement | When to Enter Data in DAISEY | Form 2 Numerator Meets Measure (Green) | Form 2 Denominator Does not meet measure (Gray) |
|-------------------------------|-----------------------------|--|---|---|---|
| Measure number and name | HRSA definition of measure. | When data should be collected for the measure. | When data should be reported in DAISEY and which form to report on. | Total number in population for whom the definition is true. | Total number being assessed for the measure. |

| | BENCHMARK 1 - MATERNAL & NEWBORN HEALTH | | | | | | | | |
|----------------|---|-----------------------------|--------------------|-----------------------|----------------------|--|--|--|--|
| 1 - Preterm | Infants born pre-term | Once after birth of index | The quarter in | Children of primary | Children born during | | | | |
| Birth | (fewer than 37 week's | child, as soon as feasible. | which data was | caregivers in the | the reporting period | | | | |
| | gestation) to mothers who | | collected. | denominator with a | whose primary | | | | |
| | enrolled prenatally. | | | date of birth date < | caregiver enrolled | | | | |
| | | | Caregiver Activity | 37 weeks gestational | prenatally and is | | | | |
| | | | Form | age. | active anytime | | | | |
| | | | | | during the range. | | | | |
| 2 - | Infants born to mothers | Once when child age | The quarter in | Children of primary | Children born after | | | | |
| Breastfeeding* | who enrolled prenatally | turns 6mo old. | which the child | caregivers in the | enrollment that | | | | |
| | who were breastfed any | | turns 6mo old. | denominator that | turned 6 months old | | | | |
| | amount at 6 months of | | | answered "Yes" to | in the reporting | | | | |
| | age. | | Caregiver Activity | the question "Did the | period whose | | | | |
| | | | Form | child receive any | primary caregiver | | | | |
| | | | | breastmilk at age 6 | enrolled prenatally | | | | |
| | | | | months?". | and the mother did | | | | |
| | | | | | not have a medical | | | | |
| | | | | | reason not to breast | | | | |
| | | | | | feed. | | | | |

| 3 - Depression Screening | Primary caregivers who are screened for depression using the Edinburgh Postnatal Depression Scale. | At least once per client. For prenatal enrollees: within 3 months of delivery. For postnatal enrollees: within 3 months of enrollment. | The quarter in which Edinburgh was completed. Caregiver Activity Form | Of the caregivers in the denominator that have an EPDS date of activity before the EPDS due date (Enrollment or Delivery + 3 months). | Primary caregivers who were enrolled for 3 months in the reporting period or were enrolled prenatally and reached 3 months from delivery during the reporting period. |
|-----------------------------|--|--|--|---|---|
| 4 - Well Child Visit | Index children who received the last recommended well-child visit based on the American Academy of Pediatrics (AAP) schedule. | At least quarterly to ensure each AAP recommended timing is accounted for. | Quarterly. Child Activity Form | Children of primary caregivers in the denominator who answered "Yes" to "Did the child receive the last recommended well-child visit based on the child's current age?" question on the child's most recently completed activity. | Born children with a primary caregiver who was active anytime in the reporting period. |
| 5 - Postpartum Care | Mothers received a postpartum visit with a healthcare provider within 8 weeks (56 days) of delivery. Eligible mothers include those enrolled prenatally or within 30 days of giving birth. | Once within 8 weeks (56 days) of delivery based on caregiver self-report. | The quarter in which data was collected. Caregiver Activity Form | Of the caregivers in the denominator that obtained a postpartum medical visit before 56 days from delivery. | Primary Caregivers who enrolled prenatally which resulted in a live birth or enrolled less than 30 days after having a child and reached 56 days from delivery in the reporting period. |

| 6 - Tobacco | Primary caregivers who | Intake/enrollment – | The quarter in | Of the caregivers in | Primary Caregivers |
|-------------|----------------------------|--------------------------|--------------------|----------------------|----------------------|
| Cessation | report using tobacco or | report use of tobacco or | which the tobacco | the denominator that | who answered "Yes" |
| Referrals* | cigarettes at enrollment | cigarettes and not | cessation referral | received a tobacco | to "Was the |
| | are referred to tobacco | currently receiving | was made. | cessation referral | caregiving using |
| | cessation counseling or | tobacco cessation | | before the referral | tobacco at |
| | services within 3 months | services. | Caregiver Activity | was due (3 months | enrollment?" on the |
| | of enrollment. If they are | 3 months post- | Form | from enrollment). | caregiver activity |
| | receiving tobacco | enrollment – report | | | form when they |
| | cessation services at | referral to tobacco | | | reached 3 months |
| | enrollment, a referral is | cessation counseling or | | | following enrollment |
| | not necessary. | services. | | | during the reporting |
| | | | | | period and was not |
| | | | | | already receiving |
| | | | | | tobacco cessation |
| | | | | | services. |

| | В | ENCHMARK 2 - CHILD INJUR | Y AND MALTREATME | NT | |
|---------------------------|---|---|--|---|---|
| 7 - Safe Sleep | Primary caregivers who report infants less than 1 year are always placed to sleep on their backs and without bed-sharing or soft bedding. | First home visit after index child's birth, or after enrollment if child is already born. Report at least quarterly within child's first year of age. | Quarterly until the child reaches 1 year old. Child Activity Form | Of children in the denominator that answered "Yes" to "Is/was infant always placed to sleep on their back, without bed sharing or soft bedding, through 12 months of age?" on the most recently completed activity in the range before they turned 12 months old. | Born children less than 12 months old with a primary caregiver that is active during the reporting period. |
| 8 - Child Injury | Index children's injury- related visits to the Emergency Department (ED) since enrollment. | At least once per quarter based on caregiver report. | Quarterly. Child Activity Form | Sum of responses in "Number of child ER visits due to injuring during this quarter." in the reporting period. | Born children with a child activity in the reporting period and a primary caregiver who was active anytime in the reporting period. |
| 9 - Child Maltreatment | Children enrolled in home visiting with at least 1 investigated case of maltreatment following enrollment within the reporting period. | N/A – Data obtained from DCF. | N/A – DCF Data Pull | Of the children in the denominator with at least 1 investigated case of maltreatment as indicated by the Department for Children and Families. | Born children with a primary caregiver who was active anytime in the reporting period. |

| | BENCHMARK 3 - SCHOOL READINESS & ACHIEVEMENT | | | | | | | |
|--|---|---|---|---|---|--|--|--|
| 10 - Parent- Child Interaction* | Observation of primary caregiver-child interaction using a validated tool. HOME, KIPS, PICCOLO, CHEEERS | Report that observation tool was conducted at least once each annual reporting period. Frequency of conducting assessments should follow program model standards and best practice. Assessments should be consistent with recommended age range of the tool. The first assessment | The quarter in which data was collected. Child Activity Form | Of the children in the denominator with a date of a parent-child interaction observation in the reporting period. | Born children who are less than 6 years of age before the reporting period with a child activity and a primary caregiver that was active anytime in the reporting period. | | | |
| 11 - Early Language & Literacy Activities | Index children who had family members read, tell stories, and/or sing songs to the index child every day during a typical week. | should be at the earliest appropriate time point after enrollment or the index child's birth. • May be repeated and reported again at later time points. At least once per quarter based on caregiver report. | Quarterly. Child Activity Form | Of the children in the denominator that answered "Yes" to "During a typical week, does a family | Born children who are less than 6 years of age before the reporting period with a child activity | | | |
| | uay during a typical week. | | | member read, tell stories, or sing songs to the child every day?" in the most recently completed | and a primary caregiver that was active anytime in the reporting period. | | | |

| | | | | child activity in the range. | |
|-----------------------|---|---|-------------------------------|---|--|
| 12 - Developmental | Index children with a timely screen for | At 3 time points when the child is 9months, | The quarter in which the | Of the children in the denominator that | Born children that have a |
| Screening* | developmental delays using the 9month, | 18months, and 24months old unless a | ASQ/BINS was to be completed. | have a developmental | developmental screening due in the |
| | 18month, or 24month | developmental delay was | be completed. | screening date before | reporting period that |
| | ASQ-3. | previously identified. | Child Activity | the due date in the | do not have a |
| | Note: TIES will use BINS Children with a previously | This should be indicated in the Child Activity when | Form | range. | previously identified delay and have a |
| | identified developmental | the child reaches the | | | primary caregiver |
| | delay should not be | timing requirement. Uses | | | who was active |
| | screened. | child corrected date of | | | anytime in the |
| 13 - Behavioral | Home visits where primary | birth, when appropriate. ***Every home visit for | Quarterly. | Sum of responses in | reporting period. Primary caregivers |
| Concerns | caregivers were asked if | every index child.*** | Quarterly. | "Number of postnatal | with born children |
| | they have any concerns | , | Caregiver Activity | home visits where | that are active and |
| | regarding their child's | | Form | caregiver was asked if | have a caregiver |
| | development, behavior, or | | | they have any | activity anytime in |
| | learning. | | | concerns for their | the reporting period. |
| | | | | child's development, behavior, or learning | |
| | | | | this quarter." in the | |
| | | | | reporting period. | |

| | BENCHMARK 4 - DOMESTIC VIOLENCE | | | | | | | | |
|---|--|--------------------------------|---|--|---|--|--|--|--|
| 14 - Intimate Partner Violence (IPV) Screening | Primary caregivers who are screened for intimate partner violence (IPV) using the Relationship Assessment (Abuse Assessment Screen). | Within 6 months of enrollment. | The quarter in which the Relationship Assessment (Abuse Assessment Screen; AAS) was completed. Caregiver Activity Form | Of the primary caregivers in the denominator that have an IPV screening score before the IPV screening due date (Enrollment + 6 months). | Primary caregivers that reach 6 months from enrollment in the reporting period. | | | | |

| | BENCHMARK 5 - FAMILY ECONOMIC & SELF SUFFICIENCY | | | | | | | |
|---|--|---|-------------------------------------|---|--|--|--|--|
| 15 - Primary Caregiver Education* | Primary caregivers without a middle/high school degree or equivalent at enrollment who subsequently enrolled in, maintained continuous enrollment in, or completed middle/high school or equivalent during their participation in home visiting. | First at enrollment and again each quarter. | Quarterly. Caregiver Activity Form | Of the primary caregivers in the denominator that do not answer "Less than High School" to "Highest level of education completed" and is not <i>missing</i> OR they answer "Yes" to "Is the caregiver currently enrolled in middle school, high school, or a GED program?" in the reporting period. | Primary caregivers that are active anytime in the range and their caregiver education at enrollment ="No middle/High School Diploma/GED" | | | |

| 16 - Continuity | Primary caregivers who | First at enrollment and | Quarterly. | Of the primary | Primary caregivers |
|-----------------|---------------------------|-------------------------|--------------------|-----------------------|-----------------------|
| of Insurance | had continuous health | again each quarter. | | caregivers in the | that reach 6 |
| Coverage* | insurance coverage for at | | Caregiver Activity | denominator that | continuous months |
| | least 6 consecutive | | Form | answered "Yes" to | from enrollment in |
| | months. | | | "Has this caregiver | the reporting period. |
| | | | | had continuous | |
| | | | | health insurance | |
| | | | | coverage for the past | |
| | | | | 6 months?" in any | |
| | | | | caregiver activity in | |
| | | | | the range. | |

| | BENCHMARK 6 - COORDINATION & REFERRALS FOR OTHER COMMUNITY RESOURCES AND SUPPORT | | | | | | | |
|---------------|--|----------------------------|--------------------|------------------------|-----------------------|--|--|--|
| 17 - | Primary caregivers | Within 60 days of referral | The quarter in | Of the primary | Of primary | | | |
| Completed | referred to services for a | (Kansas requirement). | which the referral | caregivers in the | caregivers screened | | | |
| Depression | positive screen on the | | was completed. | denominator that | in measure 3, those | | | |
| Referrals | Edinburgh Postnatal | | | have a referral | with a positive | | | |
| | Depression Scale who | | Caregiver Activity | completion date on | screening that | | | |
| | complete the referral. | | Form | or before the referral | reached 60 days | | | |
| | Caregivers may show in | | | completion due date | post-screening in the | | | |
| | multiple years if referral | | | (60 post screening). | reporting range. | | | |
| | was never completed. | | | | | | | |
| 18 - | Index children with | Within 30 days of referral | The quarter in | Of the children in the | Children in Measure | | | |
| Completed | positive screens for | for service options A & C. | which the referral | denominator that | 12 that answered | | | |
| Developmental | developmental delays | Within 45 days of referral | was completed. | have developmental | "Yes" to "Does the | | | |
| Referrals* | according to ASQ-3 who | for service option B. | | referral date before | child need additional | | | |
| | received one of the 3 | | Child Activity | 45 days post- | referral or | | | |
| | service options: | | Form | screening in the | assessment resulting | | | |
| | A-Received individualized | | | reporting period. | from this 9/18/24 | | | |
| | developmental support | | | | month screen?" that | | | |
| | from a home visitor | | | | reached 45 days | | | |
| | B-Were referred to early | | | | | | | |

| | intervention services and received an evaluation within 45 days C-Were referred to other community services and received services within 30 days | | | | post- screening in the reporting period. |
|---|--|---------------------------------------|--|---|---|
| 19 - Intimate Partner Violence (IPV) Referrals | Primary caregivers with positive screens on the Relationship Assessment screen who receive referral information to IPV resources. | Within 30 days of positive screening. | The quarter in which the referral was made. Caregiver Activity Form | Of primary caregivers in the denominator that have a referral date before 30 days post screening in the reporting period. | Primary caregivers that had a positive IPV score that required a referral and is active 30 days post-screening in the reporting period. |

| | | SPECIAL CASES - KS | MIECHV SPECIFIC | | |
|----------------|--|---------------------|---------------------------|-----------------------|-----------------------|
| SC#1 - IPV | Primary caregivers with | Within 30 days of | The quarter in | Of primary caregivers | Primary caregivers |
| Safety Plan | positive screens on the | positive screening. | which the safety | in the denominator | that had a positive |
| | Relationship Abuse screen | | plan was | that have a safety | IPV score that |
| | who have completed a | | completed. | plan completion date | required a referral |
| | safety plan. | | | before 30 days post- | and is 30 days post- |
| | | | Caregiver Activity | screening in the | screening in the |
| | | | Form | reporting period. | reporting period. |
| SC#2 - | Primary caregivers who are | Within 6 months of | The quarter in | Of primary caregivers | Primary caregivers |
| Substance | screened for substance | enrollment. | which | in the denominator | that reached 6 |
| Abuse | abuse using UNCOPE. TIES | | UNCOPE/ASSIST | that have a substance | months from |
| Screening | will use ASSIST | | was completed. | abuse screen date | enrollment during |
| | | | | before reaching 6 | the reporting period. |
| | | | Caregiver Activity | months from | |
| | | | Form | enrollment in the | |
| | | | | reporting period. | |
| DEFINITIONS | | | | | |
| Primary | Question in caregiver profile: Is this the primary caregiver of the child? = Yes | | | | |
| Caregiver | | | | | |
| Enrolled | Question in caregiver profile: Pregnancy status at enrollment: = Pregnant | | | | |
| Prenatally | | <i>3</i> , | J | | |
| Born children | Children with a Date of Birth in DAISEY | | | | |
| Active in | This requires that the primary caregiver or child has a quarterly activity in the range. If a primary caregiver is missing a | | | | |
| reporting | quarterly activity, they will not be included in the measure. | | | | |
| period | , , , , , | | | | |
| Index Children | Follow model guidance on how to identify the primary child/ren receiving services. More than one index child is allowed, per | | | | |
| | HRSA guidance. | | | | |
| * | Measures with an asterisk changed in FY18 per HRSA instruction. | | | | |

Last updated 9/30/2020