MIECHV Benchmarks

Desk Guide

June 2021

This guide will give you:



The MIECHV definition of each of the Benchmark measures



The number of cases in the cohort that meet the measure (Numerator)



The cohort being reported on (Denominator)



Your focus; what to make sure to do



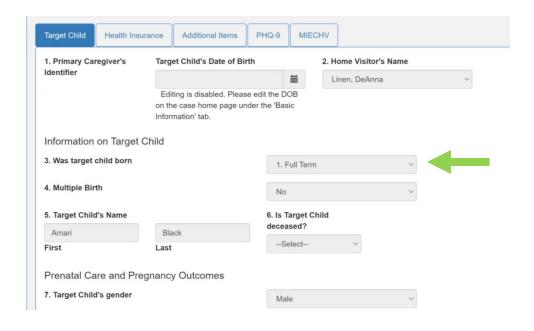
Where to find the information relevant to each benchmark in the MIS

Benchmark 1: Preterm Birth

Domain: Improvements in maternal, newborn, and child health

- **Definition:** Percent of children (among mothers who enrolled in home visiting prenatally before 37 weeks) who are born preterm following program enrollment (note: lower is better).
- **Cases that meet measure** (Numerator): # of children born who were premature.
- Total cohort (Denominator): # of children who were born to mothers enrolled prenatally before 37 weeks.
- **OVER TOOLS:** Make sure to record the birth term.







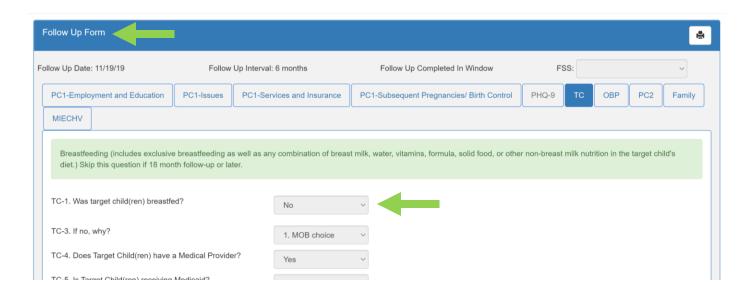
MIS Report | Match Quality Birth Outcomes Report | High

Report Notes | Includes all TCs, not just for PC1s enrolled before 37 weeks, but does break out by trimester of enrollment

Benchmark 2: Breastfeeding

Domain: Improvements in maternal, newborn, and child health

- **Definition:** Percent of children (among mothers who enrolled in home visiting prenatally before 37 weeks) who were breastfed any amount at 6 months of age.
- **Cases that meet measure** (Numerator): # of children who were breastfed any amount at 6-month follow-up visit.
- Total cohort (Denominator): # of children who are 6-12 months and were enrolled prenatally who have had a 6-month follow-up visit.
- **Tour Focus:** Have ongoing conversations with moms about breastfeeding.





MIS Report | Match Quality Quarterly Performance Targets: item PCI1a | Medium

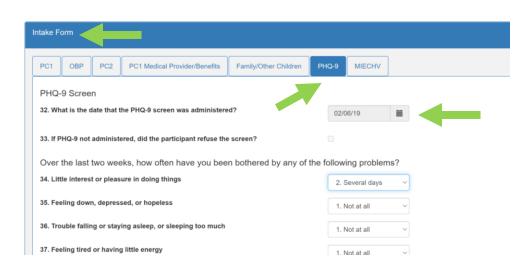
Report Notes | Goes by PC1 not TC; includes all TCs (where PC1 is bio-mom) 6-15 months old, not just those enrolled prenatally

Benchmark 3: Depression Screening

Domain: Improvements in maternal, newborn, and child health

- **Definition:** Percent of primary caregivers (PC1s) 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).
- ** Cases that meet measure (Numerator): For those not enrolled prenatally, number of PC1s enrolled in home visiting who are screened for depression within the first 3 months since enrollment; for those enrolled prenatally, the number of PC1s screened for depression within 3 months of delivery.
- Total cohort (Denominator): For those not enrolled prenatally, the number of PC1s enrolled in home visiting for at least 3 months; for those enrolled prenatally, the number of PC1s enrolled in home visiting for at least three months post delivery.
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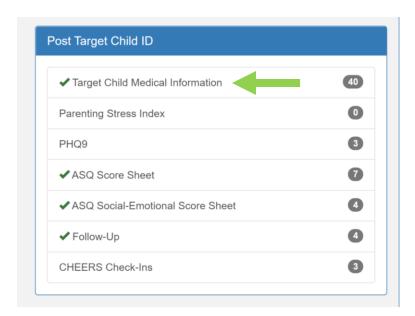
MIS Report | Match Quality 7-4.B&C Pre/Postnatal Administration of PHQ9 Screen | High

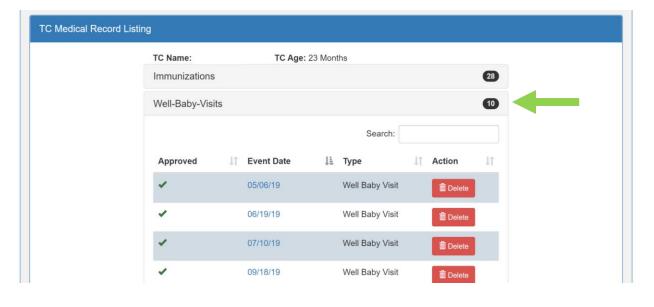
Report Notes | Pre and Postnatal depression screening tracking are separate reports, so need to be combined to match MIECHV indicator

Benchmark 4: Well-Child Visit

Domain: Improvements in maternal, newborn, and child health

- **Definition:** Percent of children enrolled in home visiting who received the last recommended visit based on the American Academy of Pediatrics (AAP) schedule.
- **Cases that meet measure** (Numerator): # of children enrolled in home visiting who received the last recommended well child visit based on the AAP schedule.
- Total cohort (Denominator): # of children enrolled in home visiting.
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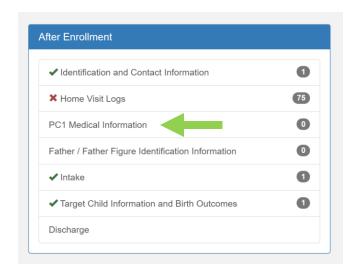
MIS Report | Match Quality | Quarterly Performance Targets: item HD5, HD6 | Low

Report Notes | TCs age 15-21 months with at least 5 WBV by 15 months, or 27-33 months with at least 2 WBV between 15 and 27 months

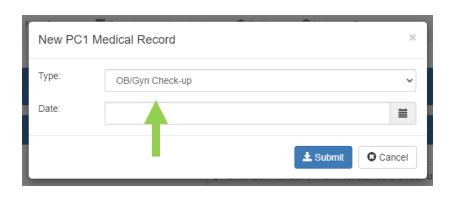
Benchmark 5: Post-Partum Care

Domain: Improvements in maternal, newborn, and child health

- **Definition:** 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.
- **Cases that meet measure** (Numerator): # 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.
- Total cohort (Denominator): # 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.
- **Your Focus:** Have conversations with moms about getting a postpartum visit; record it when it happens.







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MIS Report | Match Quality Summary of Home Visit Log Activities | Low

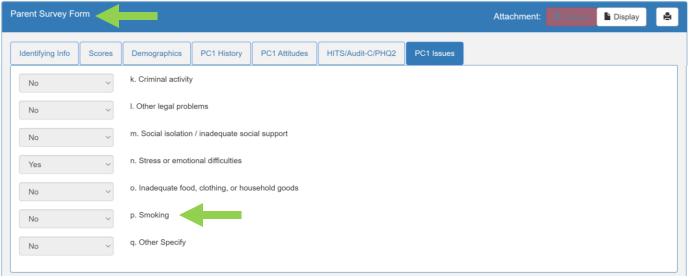
Report Notes | % visits where medical/prenatal appointment for PC1 was recorded; not specifically for postpartum OB/GYN visits

Benchmark 6: Tobacco Cessation Referrals

Domain: Improvements in maternal, newborn, and child health

- **Definition:** Percent of primary caregivers (PC1s) who reported smoking and using tobacco at enrollment and were referred to cessation counseling.
- **Cases that meet measure** (Numerator): # of PC1s who reported using tobacco or cigarettes at enrollment and were referred to tobacco cessation counseling or services within 3 months of enrollment.
- Total cohort (Denominator): # of PC1s who reported using tobacco or cigarettes at enrollment and were enrolled for at least 3 months.
- **Your Focus:** Ask about tobacco use at enrollment and make the referral if necessary; record the referral.





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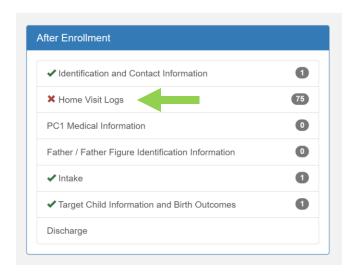
MIS Report | Match Quality List: Count of Service Referrals by Code | Low

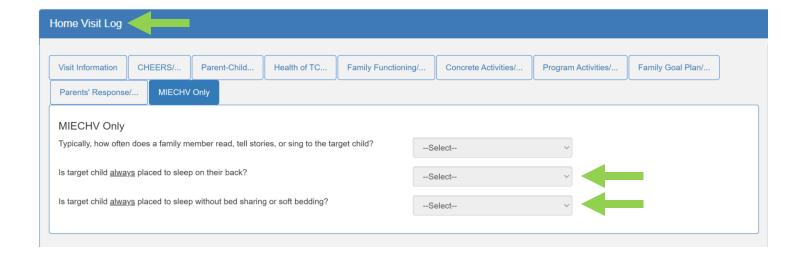
Report Notes | Counts number of smoking cessation referrals given in period, not number of PC1s referred or timeline of referral

Benchmark 7: Safe Sleep

Domain: Prevention of child injuries, child abuse, neglect, or maltreatment and reductions of ER visits

- **Definition:** Percent of children enrolled in home visiting that are always placed to sleep on their backs, without bed-sharing or soft bedding.
- **Cases that meet measure** (Numerator): # children (aged less than 1 year) enrolled in home visiting that are always placed to sleep on their backs, without bed-sharing or soft bedding.
- Total cohort (Denominator): # of children enrolled in home visiting who were aged less than 1 year.
- **OVER TOOLS:** Have ongoing discussions with PC1s about safe sleep practices.







MIS Report | Match Quality Summary of Home Visit Log Activities | Low

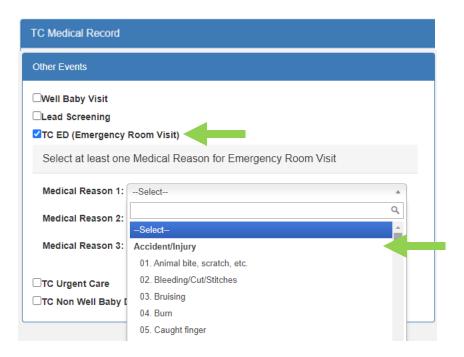
Report Notes | Report shows % logs where item was answered, not % of TCs with affirmative answers

Benchmark 8: Child Injury

Domain: Prevention of child injuries, child abuse, neglect, or maltreatment and reductions of ER visits

- **Definition:** Rate of injury-related visits to the Emergency Department (ED) since enrollment among enrolled children (note: lower is better).
- Cases that meet measure (Numerator): # of parent-reported nonfatal injury-related visits to the ED since enrollment among children enrolled in home visiting.
- Total cohort (Denominator): # of children enrolled in home visiting.
- **OVERTIES Your Focus:** Record date and reason for Emergency Department visits due to accident or injury (choices 1 to 16 in dropdown).







MIS Report | Match Quality Summary of Home Visit Log Activities | Low

Report Notes | Report shows % visits where ER visit for TC was recorded, not % of TCs with an ER visit

Benchmark 9: Child Maltreatment

Domain: Prevention of child injuries, child abuse, neglect, or maltreatment and reductions of ER visits

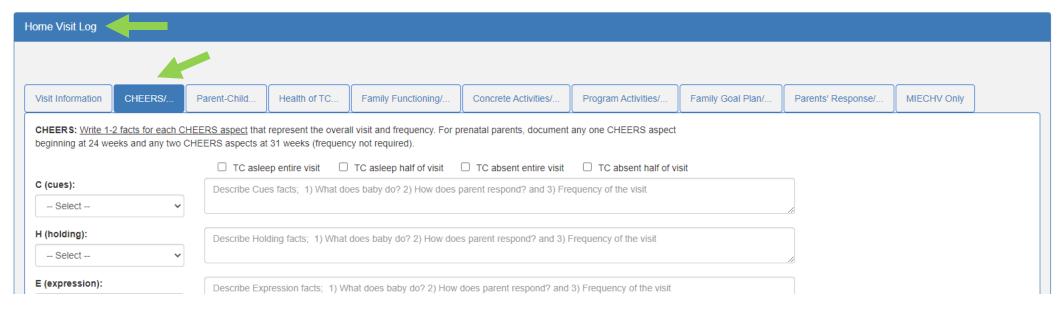
- **Definition:** Percent of children enrolled in home visiting with at least 1 investigated case of maltreatment following enrollment (note: lower is better).
- **Cases that meet measure** (Numerator): # of children enrolled in home visiting with at least 1 investigated case of maltreatment since enrollment.
- Total cohort (Denominator): # of children enrolled in home visiting.
- **OVER TOOLS:** HFNY's focus is always to prevent child abuse, neglect, or maltreatment.

OCFS Pulls this data annually from CONNECTIONS, it is not in MIS

Benchmark 10: Parent-Child Interaction

Domain: Improvements in school readiness, child academic achievement

- **Definition:** Percent of primary caregivers (PC1s) enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor using a validated tool (CHEERS Check-In Tool).
- **Cases that meet measure** (Numerator): # of PC1s enrolled in home visiting who receive an observation of caregiver-child interaction by the home visitor using a validated tool.
- Total cohort (Denominator): # of PC1s enrolled in home visiting with children reaching the target age range (6 to 60 months).
- **OVER IT!** Your Focus: Do the CHEERS Check In!



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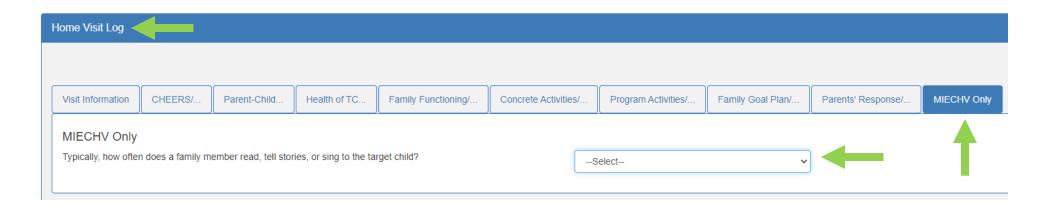
MIS Report | Match Quality 6.3D Use of CHEERS Check-In Tool | High

Report Notes | Report includes TCs at least 7 months old, not 6-60; Looking for at least once per year per child

Benchmark 11: Early Language & Literacy Activities

Domain: Improvements in school readiness, child academic achievement

- **Definition:** 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.
- Cases that meet measure (Numerator): # 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.
- Total cohort (Denominator): # of children enrolled in home visiting.
- **OVER TOOLS:** Have ongoing discussions about the importance of these activities; record it in the HV Log section below.





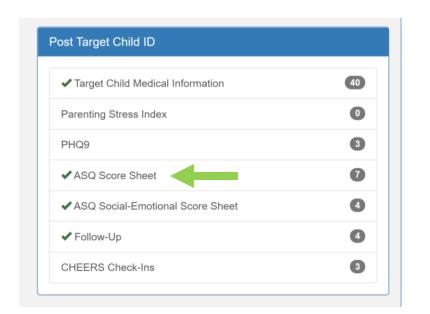
MIS Report | Match Quality Summary of Home Visit Log Activities | Low

Report Notes | Report shows % logs where item was answered, not % of postnatal TCs with affirmative/every day answers

Benchmark 12: Developmental Screening

Domain: Improvements in school readiness, child academic achievement

- **Definition:** Percent of children enrolled in home visiting with a timely screen for developmental delays using a validated parent-completed tool (Ages & Stages Questionnaire, ASQ).
- ** Cases that meet measure (Numerator): # of children who had at least 1 age-appropriate (in reporting period) ASQ.
- Total cohort (Denominator): # of children aged 9-30 months.
- **OVER TO US:** Follow the recommended schedule for the ASQ.









MIS Report | Match Quality Quarterly Performance Targets: item HD7 | Low

Report Notes | Report shows % TCs (who did not previously score under cutoff on ASQ and are not receiving EI/DD services) who score above cutoff on ASQ or referred for services, not % TCs with an ASQ. Also report shows TCs 4+mo, instead of 9-30 mo.

Benchmark 13: Behavioral Concerns

Domain: Improvements in school readiness, child academic achievement

- **Definition:** Percent of home visits where primary caregivers (PC1s) were **asked by the FSS** if they have any concerns regarding their child's development, behavior, or learning (even if they do not have concerns).
- Cases that meet measure (Numerator): # of home visits where PC1s enrolled in home visiting were asked if they have any concerns regarding their child's development, behavior, or learning.
- **Total cohort** (Denominator): # of home visits.
- **Your Focus:** Ask about behavioral concerns at every HV; record it in the HV Log section below.





MIS Report | Match Quality Summary of Home Visit Log Activities | High

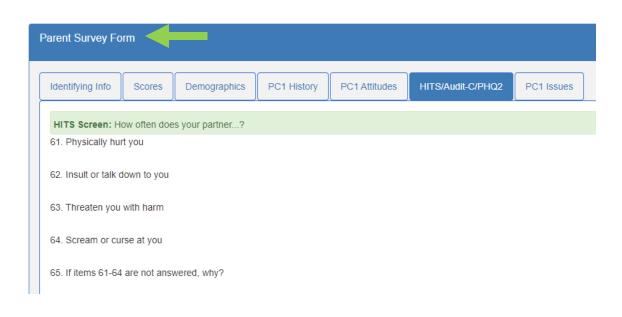
Report Notes | % visits "Ask parent about developmental concerns"

Benchmark 14: Intimate Partner Violence Screening

Domain: Reductions in crime or domestic violence

- **Definition:** Percent of primary caregivers (PC1s) enrolled in home visiting who are screened for intimate partner violence (IPV) using a validated tool.
- **Cases that meet measure** (Numerator): # of PC1s enrolled in home visiting who are screened for IPV using a validated tool within 6 months of enrollment using a validated tool.
- Total cohort (Denominator): # of PC1s enrolled in home visiting for at least 6 months.
- **OVER TOOLS:** Do the screen and record it!

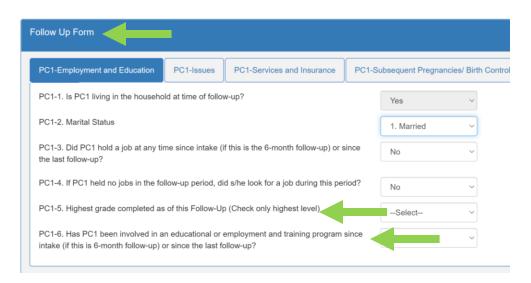


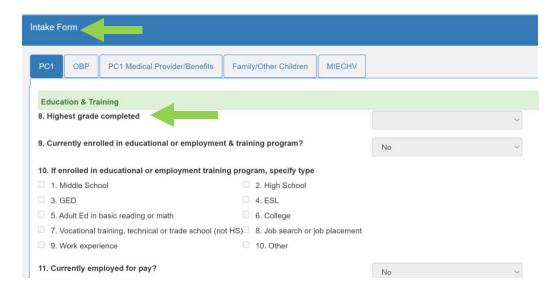


Benchmark 15: Primary Caregiver Education

Domain: Improvements in family economic self-sufficiency

- **Definition:** Percent of primary caregivers (PC1s) 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.
- **Cases that meet measure** (Numerator): # of PC1s 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).
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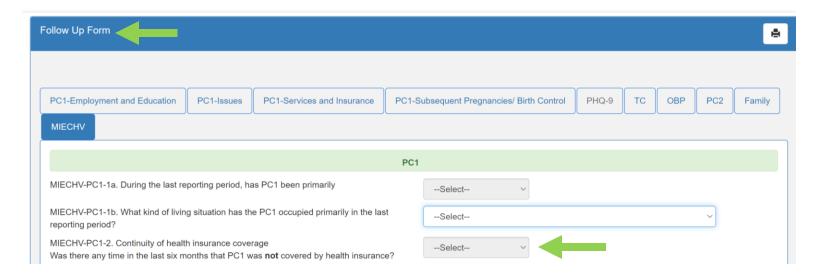
MIS Report | Match Quality Quarterly Performance Targets: item FLC5, FLC6 | Low

Report Notes | Report shows % PC1s under 21 at enrollment, no HS/GED, who enroll in ed program or obtain HS/GED by TC's 6 month, first birthday

Benchmark 16: Continuity of Insurance Coverage

Domain: Improvements in family economic self-sufficiency

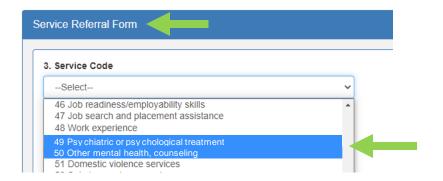
- **Definition:** Percent of primary caregivers (PC1s) enrolled in home visiting who *ever* had continuous health insurance coverage for at least 6 consecutive months since enrollment.
- **Cases that meet measure** (Numerator): # of PC1s enrolled in home visiting who reported having health insurance coverage for at least 6 consecutive months.
- Total cohort (Denominator): # of PC1s enrolled in home visiting for at least 6 months.
- **OVERTIES** Your Focus: Try to make sure all PC1s have continuous health insurance coverage and ask about it regularly.

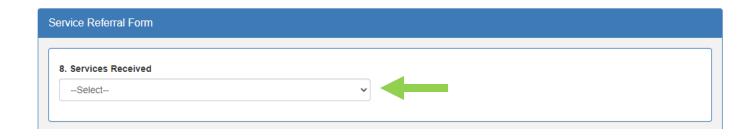


Benchmark 17: Completed Depression Referrals

Domain: Improvements in the coordination and referrals for other community resources and supports

- **Definition:** Percent of primary caregivers (PC1s) *referred* to services for a positive screen for depression who *receive* one or more service contacts.
- **Cases that meet measure** (Numerator): # of PC1s enrolled in home visiting who received recommended services for depression (and met the conditions specified in the denominator).
- Total cohort (Denominator): # of PC1s 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.
- **Men a PC1** has a positive screen, make the referral and follow up on service delivery status and record it.





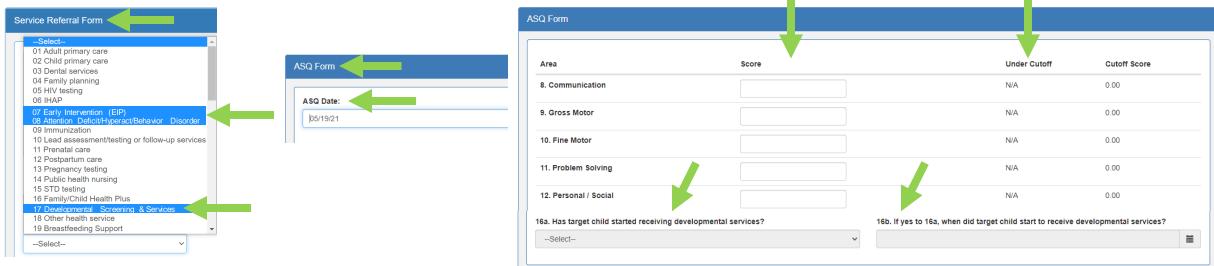


MIS Report | Match Quality Quarterly Service Referrals | Low

Report Notes | Outcome of any referral made in past quarter, not dependent on when PC1 enrolled; doesn't break out depression specifically

Domain: Improvements in the coordination and referrals for other community resources and supports

- **Definition:** 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.
- ** Cases that meet measure (Numerator): # 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 and received services within 30 days (and met the conditions specified in the denominator).
- **Total cohort** (Denominator): # of children enrolled in home visiting with positive screens for developmental delays (measured using a validated tool).
- **Men a child has a positive screen, make the referral and follow up on service delivery status and record it.**



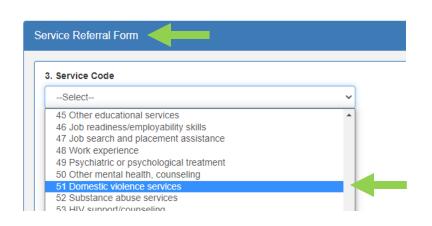
MIS Report | Match Quality Quarterly Service Referrals | Low

Report Notes | Outcome of any referral made in past quarter, not dependent on when PC1 enrolled; doesn't break out developmental issues specifically

Benchmark 19: Intimate Partner Violence Referrals

Domain: Improvements in the coordination and referrals for other community resources and supports

- **Definition:** Percent of primary caregivers (PC1s) enrolled in home visiting with positive screens for IPV (measured using a validated tool) who receive referral information to IPV resources.
- **Cases that meet measure** (Numerator): # of PC1s enrolled in home visiting who received referral information to IPV resources (and met the conditions specified in the denominator).
- Total cohort (Denominator): # of PC1s enrolled in home visiting with positive screens for IPV (measured using a validated tool) within 6 months of enrollment.
- **OVER TOOLS:** When a PC1 has a positive screen, make the referral and record it.







MIS Report | Match Quality List: Count of Service Referrals by Code | Low

Report Notes | Counts number of IPV-related service referrals given in period, not number of PC1s referred or timeline of referral

Additional Resource

Video by CHSR on MIECHV reporting

Recommended Audience: Program Managers, Supervisors At MIECHV Programs

Learning Objectives:

- Understand the items and constructs being measured by MIECHV
- Identify the additional items/activities MIECHV programs must ask/perform, and know how to answer them
- Distinguish the different types of program benchmarks, and be able to determine what is needed to meet each item
- Monitor and evaluate their own program's performance on the MIECHV benchmarks through CHSR's reports

Slides from Video