

Measure Name	HS Measure	HP 2020 Measure	PRAMS questions
<p>The percent of Healthy Start participants with health insurance.</p> <p>Insurance defined: Health insurance is any type of insurance that covers medical care. This includes prepaid plans such as HMOs, government plans such as Medicaid, and private coverage including coverage purchased through the Health Care Marketplace.</p>	<p><b>Numerator:</b> Number of HS participants with health insurance as of their last visit.</p> <p><b>Denominator:</b> Number of total HS participants.</p>	<p><b>AHS-1.1</b></p> <p><b>Numerator:</b> Number of persons under age 65 years who report coverage by any type of public or private health insurance</p> <p><b>Denominator:</b> Number of persons under age 65 years</p>	<p><b>Q8.</b> During the month before you got pregnant with your new baby, what kind of health insurance did you have?</p>
<p>The percent of Healthy Start women participants that have a documented reproductive life plan.</p> <p>Reproductive life plan defined: No standard written format is required for a reproductive life plan but documentation in the participant's record must include annually updated 1) goals for having or not having children; and 2) plan for how to achieve those goals.</p>	<p><b>Numerator:</b> Number of HS women participants with a documented reproductive life plan.</p> <p><b>Denominator:</b> Number of HS women participants excluding women with permanent birth control.</p>		

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<p>The percent of Healthy Start women participants that have a postpartum visit.</p> <p>Postpartum visit defined: ACOG recommends that the postpartum visit occur between 4-6 weeks after delivery<sup>1</sup> and include exam, depression and IPV screening, healthy behaviors, breastfeeding and contraception.</p>	<p><b>Numerator:</b> Number of HS women participants who had a postpartum visit between 4-6 weeks after delivery.</p> <p><b>Denominator:</b> Total number of HS participants who enrolled before 6 weeks postpartum.</p>	<p><b>MICH-19</b> Developmental: Increase the proportion of women giving birth who attend a postpartum care visit with a health worker.</p>	<p><b>Q64.</b> Since your new baby was born, have you had a postpartum checkup for yourself? A postpartum checkup is the regular checkup a woman has about 4-6 weeks after she gives birth.</p>
<p>The percent of Healthy Start participants that have a Medical Home.</p> <p>Medical home defined: To meet the definition of having a medical home, a participant has a regular source of primary care.</p>	<p><b>Numerator:</b> Total number of HS participants that have a medical home.</p> <p><b>Denominator:</b> Total number of HS participants.</p>	<p><b>MICH-30</b> <b>Numerator:</b> Number of children under 18 years of age receiving care in medical homes</p> <p><b>Denominator:</b> Number of children under 18 years of age</p>	

<sup>1</sup> Note: ACOG suggests a 7-14 day postpartum visit for high-risk women.

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<p>The percent of Healthy Start women participants that have a well-woman visit.</p> <p>Well woman visit defined: A well woman visit is an annual preventive care visit to obtain the recommended preventive services that are age and developmentally appropriate.</p>	<p><b>Numerator:</b> Number of HS women participants who received a well-woman visit.</p> <p><b>Denominator:</b> Total number of HS women participants.</p>		
<p>The percent of Healthy Start women participants that put their infants to sleep on their backs.</p>	<p><b>Numerator:</b> Number of HS infants who are put down to sleep following safe sleep practices.<sup>2</sup></p> <p><b>Denominator:</b> Number of HS infant participants aged 0 to 12 months old.</p>	<p><b>MICH-20</b></p> <p><b>Numerator:</b> The number of infants who are put down to sleep on their backs</p> <p><b>Denominator:</b> Number of women with a recent live birth</p>	<p><b>Q59.</b> In which one position do you most often lay your baby down to sleep now?</p> <p><b>Q75.</b> How often does your new baby sleep or nap on the same sleep surface with you and/or anyone else? (This can include a bed, crib, futon, couch, recliner, or any other sleep surface used for sleeping)</p>

<sup>2</sup>[http://nccd.cdc.gov/PRAMStat/rdPage.aspx?rdReport=DRH\\_PRAMS.ExploreByTopic&isClassId=CLA8&isTopicId=TOP23&go=GO](http://nccd.cdc.gov/PRAMStat/rdPage.aspx?rdReport=DRH_PRAMS.ExploreByTopic&isClassId=CLA8&isTopicId=TOP23&go=GO)

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<p>The percent of Healthy Start participants that ever breastfeed or pumped breast milk to feed their new baby, even for a short period of time.</p>	<p><b>Numerator:</b> Number of HS women participants who were enrolled prenatally who ever breastfed or pumped breast milk to feed their infant.<sup>3</sup></p> <p><b>Denominator:</b> Total number of HS women participants who were enrolled prenatally with an infant aged 0 to 24 months of age.</p>	<p><b>MICH-21.1</b></p> <p><b>Numerator:</b> Number of caregivers of children born in a cohort year who indicate their child was ever breastfed or fed breast milk.</p> <p><b>Denominator:</b> Number of children aged 19 to 35 months born in the same cohort year.</p>	<p><b>Q54.</b></p> <p>Did you ever breastfeed or pump breast milk to feed your new baby, even for a short period of time?</p>
<p>The percent of Healthy Start participants that breastfed exclusively at 6 months.</p> <p>Exclusive defined: The term ‘exclusive’ refers to mother’s feeding their infants only breast milk with no combination of formula or soft foods.</p>	<p><b>Numerator:</b> Number of HS infant participants who were breastfed or fed breast milk exclusively from birth to 6 months of age.</p> <p><b>Denominator:</b> Total number of HS infants aged 7 months to age 2 whose mother was enrolled prenatally.</p>	<p><b>MICH-21.5</b></p> <p><b>Numerator:</b> Number of caregivers of children born in a cohort year who indicate their child was exclusively breastfed (given nothing but breast milk) through 6 months of age.</p> <p><b>Denominator:</b> Number of children aged 19-35 months born in the same cohort year.</p>	

<sup>3</sup>[http://nccd.cdc.gov/PRAMStat/rdPage.aspx?rdReport=DRH\\_PRAMS.ExploreByTopic&islClassId=CLA9&islTopicId=TOP52&go=GO](http://nccd.cdc.gov/PRAMStat/rdPage.aspx?rdReport=DRH_PRAMS.ExploreByTopic&islClassId=CLA9&islTopicId=TOP52&go=GO)

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<p>The percent of Healthy Start prenatal participants that abstain from smoking cigarettes.</p> <p>Smoking defined: Smoking includes all tobacco products and e-cigarettes.</p>	<p><b>Numerator:</b> Number of HS prenatal participants who abstained or reduced the total number of tobacco products used daily during pregnancy.</p> <p><b>Denominator:</b> Number of HS prenatal participants who smoked at the beginning of their pregnancy.</p>	<p><b>MICH-16.3</b> <b>Numerator:</b> Women with a recent live birth who reported not smoking in the three months prior to pregnancy</p> <p><b>Denominator:</b> Number of women with a recent live birth</p>	<p><b>Q38.</b> In the 3 months before you got pregnant, how many cigarettes did you smoke on an average day? A pack has 20 cigarettes.</p> <p><b>Q39.</b> In the last 3 months of your pregnancy, how many cigarettes did you smoke on an average day? A pack has 20 cigarettes.</p>
<p>The percent of Healthy Start women participants who conceive within 18 months of a previous birth.</p> <p>The interval between the most recent pregnancy and previous live birth is derived from the delivery date of the live birth and the date of conception for the most recent pregnancy.<sup>4</sup></p>	<p><b>Numerator:</b> Number of HS women participants whose current pregnancy was conceived within 18 months of a previous live birth.</p> <p><b>Denominator:</b> Total number of HS women participants with a prior pregnancy who were enrolled prior to the current pregnancy.<sup>5</sup></p>	<p><b>FP-5</b> <b>Numerator:</b> Number of females aged 15 to 44 years whose most recent pregnancy was conceived within 18 months of a previous live birth</p> <p><b>Denominator:</b> Number of females aged 15 to 44 years with at least two pregnancies</p>	

<sup>4</sup> [http://www.healthindicators.gov/Indicators/Pregnancies-conceived-within-18-months-of-a-previous-birth-percent\\_784/Profile/ClassicData](http://www.healthindicators.gov/Indicators/Pregnancies-conceived-within-18-months-of-a-previous-birth-percent_784/Profile/ClassicData)

<sup>5</sup> [http://www.healthindicators.gov/Indicators/Pregnancies-conceived-within-18-months-of-a-previous-birth-percent\\_784/Profile](http://www.healthindicators.gov/Indicators/Pregnancies-conceived-within-18-months-of-a-previous-birth-percent_784/Profile)

[https://www.healthypeople.gov/node/4461/data\\_details](https://www.healthypeople.gov/node/4461/data_details)

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<p>The percent of Healthy Start children participants who receive well child visits.</p> <p>Well child visit defined: A well child visit is a preventive care visit for children to obtain the recommended preventive services that are age and developmentally appropriate including immunizations.</p>	<p><b>Numerator:</b> Number of HS infant participants who received the last recommended visit based on the AAP schedule.</p> <p><b>Denominator:</b> Total number of HS infant participants.</p>		
<p>The percent of Healthy Start women participants with elective delivery before 39 weeks.</p> <p>Elective delivery defined: An elective delivery is performed for a nonmedical reason. Some reasons include wanting to schedule the birth of the baby on a specific date or living far away from the hospital. Some women request delivery because they are uncomfortable in their last weeks of pregnancy or request a cesarean delivery because they may fear vaginal birth.<sup>6</sup></p>	<p><b>Numerator:</b> Number of HS prenatal participants with elective delivery (i.e., exclude medically necessary delivery) before 39 weeks.</p> <p><b>Denominator:</b> Total number of HS prenatal participants who gave birth.</p>		

<sup>6</sup> <http://www.acog.org/Patients/FAQs/Elective-Delivery-Before-39-Weeks>

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<p>The percent of Healthy Start women participants who receive perinatal depression screening and referral.</p> <p>Perinatal depression screening defined: The standardized screening tool must be appropriately validated for the population in which it is being utilized</p> <p>Referral for follow-up services defined: A referral for follow-up services is defined as a referral to a practitioner who is qualified to diagnose depression. Referral can be to either an internal or external provider depending on availability and staffing model.</p>	<p><b>Numerator:</b> Number of women participants who were 1) screened for depression with a standardized tool and, if screened positive for depression, 2) had a referral for follow-up services.<sup>7</sup></p> <p><b>Denominator:</b> Number of HS women participants excluding women with an active diagnosis for depression or bipolar disorder who are already in treatment.</p>	<p><b>MICH-34</b> Developmental Measure (New): Decrease the proportion of women delivering a live birth who experience postpartum depressive symptoms.</p>	<p><b>Q69.</b> At any time during your most recent pregnancy, did you ask for help for depression from a doctor, nurse, or other health care worker?</p>

<sup>7</sup> [https://www.healthypeople.gov/node/4807/data\\_details](https://www.healthypeople.gov/node/4807/data_details)

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<p>The percent of Healthy Start participants who receive follow up services for perinatal depression.</p> <p>Follow up services defined: Follow-up services include treatment by a practitioner who is qualified to treat depression. Receiving treatment is defined as an adult having received either medical treatment or counseling if he/she talked to a physician or other mental health professional after their diagnosis.</p>	<p><b>Numerator:</b> Number of HS women participants who received follow up services.</p> <p><b>Denominator:</b> Number of HS women participants who received a new diagnosis of depression.</p>	<p><b>MICH-34</b> Developmental Measure (New): Decrease the proportion of women delivering a live birth who experience postpartum depressive symptoms.</p>	<p><b>Q69.</b> At any time during your most recent pregnancy, did you ask for help for depression from a doctor, nurse, or other health care worker?</p>
<p>The percent of HS women participants who receive intimate partner violence screening.</p> <p>Intimate Partner Violence defined: Intimate Partner Violence is a pattern of assaultive behavior and coercive behavior that may include physical injury, psychological abuse, sexual assault, progressive isolation, stalking, deprivation, intimidation, and reproductive coercion.</p>	<p><b>Numerator:</b> Number of HS women participants who received intimate partner violence screening.</p> <p><b>Denominator:</b> Total number of HS women participants.</p>		



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<p>The percent of Healthy Start women participants that demonstrate male partner involvement during pregnancy.</p> <p>Supportive Male Partner defined: A Supportive Male Partner is the male a HS woman participant identifies as having a significant and positive role in the participant's life and her future infant.</p>	<p><b>Numerator:</b> Number of HS prenatal participants who report supportive male partner involvement.</p> <p><b>Denominator:</b> Total number HS prenatal participants.</p>		
<p>The percent of Healthy Start women participants that demonstrate male partner involvement with infant 0-24 months.</p> <p>Supportive Male Partner defined: A Supportive Male Partner is the male a HS woman participant identifies as having a significant and positive parental role for the child.</p>	<p><b>Numerator:</b> Number of HS infant participants whose mother reports supportive male partner involvement.</p> <p><b>Denominator:</b> Total number infants aged 0 to 24 months.</p>		
<p>The percent of Healthy Start participants that read daily to a HS child.</p>	<p><b>Numerator:</b> Number of infant participants who were read to 3 or more times a week on average.<sup>8</sup></p> <p><b>Denominator:</b> Total number of infant participants age 0 to 24 months.</p>		

<sup>8</sup> <http://www.childhealthdata.org/browse/survey/results?q=2284&r=1&g=458>. Note: Children's Health Survey separates the measure by # of days read.