

Table 1: Benchmarks, Constructs, and Indicators

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
Improved Maternal and Newborn Health	Prenatal Care	Pregnant Women	# pregnant women enrolled in PAT who scored 3.0 or better for Prenatal Care plus pregnant women enrolled in NFP who began prenatal care in the second or third trimester and whose observed to expected visits ratio is ≥ 0.7	# pregnant women enrolled in PAT and NFP	% pregnant women enrolled in NFP or PAT who received prenatal care starting in the 2nd or 3rd trimester who kept most prenatal care appointments	Increase the % pregnant women enrolled in NFP or PAT who received prenatal care starting in the 2nd or third trimester who kept most prenatal care appointments from intake to delivery	No
	Parental use of alcohol, tobacco, or illicit drugs	Parents/ Women	# parents enrolled in PAT who scored 3.0 or better on the LSP for tobacco use plus women enrolled in NFP who did not smoke at intake and women enrolled in NFP who decreased smoking from intake	# parents enrolled in PAT and women enrolled in NFP	% of parents enrolled in PAT or NFP who did not smoke, quit smoking or decreased smoking from intake	Increase the % of parents enrolled in PAT or NFP who did not smoke, quit smoking or decreased smoking from intake to subsequent evaluation	No
	Preconception care	Parents/ Women	# parents enrolled in PAT who scored 3.5 or better on the LSP for family planning plus women enrolled in NFP who used birth control most of the time or every time they had sexual intercourse	# parents enrolled in PAT and postpartum women enrolled in NFP	% of parents enrolled in PAT and NFP who used birth control most of the time or every time they had sexual intercourse	Increase the % of parents enrolled in PAT and NFP who used birth control most of the time or every time they had sexual intercourse from birth of their child to subsequent evaluation	No

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
Improved Maternal and Newborn Health (Continued)	Inter birth intervals	Postpartum Women	# postpartum women enrolled in PAT who had a subsequent child within 18 months of the previous child plus the number of postpartum women enrolled in NFP who had a subsequent pregnancy within 18 months of her first child	# postpartum women enrolled in PAT and NFP	% postpartum women enrolled in PAT and NFP who had a subsequent child within 18 months of the previous child	Decrease the % postpartum women enrolled in PAT and NFP who had a subsequent child within 18 months of the previous child	No
	Screening for maternal depressive symptoms	Women	# of women enrolled in PAT or NFP who were screened for maternal depressive symptoms at least once	# women enrolled in PAT or NFP	% of women enrolled in PAT or NFP who were screened for maternal depressive symptoms at least once	Increase the % of women enrolled in PAT or NFP who were screened for maternal depressive symptoms at least once from intake to subsequent evaluation	No
	Breastfeeding	Infants	# infants enrolled in PAT who scored 1.5 or better on the LSP for breastfeeding plus infants enrolled in NFP who received breast milk for at least 2 weeks	# infants enrolled in PAT or NFP	% infants enrolled in PAT and NFP who received breast milk for at least 2 weeks	Increase the % infants enrolled in PAT and NFP who received breast milk for at least 2 weeks	No
	Well-child visits	Infants/ Children	# children enrolled in PAT who scored 4.5 or better on the LSP for Child Immunizations plus the # children enrolled in NFP who are up to date on age appropriate vaccinations	# children enrolled in PAT or NFP	% children enrolled in PAT and NFP who are up to date on age appropriate vaccinations	Increase the % children enrolled in PAT and NFP who are up to date on age appropriate vaccinations from two months of age to subsequent evaluation	No

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
Improved Maternal and Newborn Health (Continued)	Maternal and child insurance status	Infants/ Children	# of children enrolled in PAT or NFP who have medical/health insurance coverage	# children enrolled in PAT or NFP	% of children enrolled in PAT or NFP who have medical/health insurance coverage	Increase the % of children enrolled in PAT or NFP who have medical/health insurance coverage from birth to subsequent evaluation	No
Child Injuries	Visits for children to the emergency department from all causes	Infants/ Children	# children enrolled in PAT who scored 2.0 or lower on the LSP for Safety plus the # of infants enrolled in NFP taken to the ER/Urgent care in the past six months due to injury or ingestion	# infants and children enrolled in PAT or NFP	% children enrolled in PAT or NFP taken to the ER/Urgent care in the past six months due to injury or ingestion	Decrease the % children enrolled in PAT or NFP taken to the ER/Urgent care in the past six months due to injury or ingestion	No
	Visits of mothers to the emergency department from all causes	Mothers	# mothers enrolled in PAT or NFP taken to the hospital emergency room/urgent care center in the past six months for all causes	# of mothers enrolled in PAT or NFP	% of mothers enrolled in PAT or NFP taken to the hospital emergency room/urgent care center in the past six months for all causes	Decrease the % of mothers enrolled in PAT or NFP taken to the hospital emergency room/urgent care center in the past six months for all causes	Yes
	Information provided or training of participants on prevention of childhood injuries	Parents/ Women	# of parents/women enrolled in PAT or NFP provided with information or training on childhood injury prevention	# of parents/women enrolled in PAT or NFP	% of parents/women enrolled in PAT or NFP provided with information or training on childhood injury prevention	Increase the % of parents/women enrolled in PAT or NFP provided with information or training on childhood injury prevention in the past six months	Yes

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
Child Injuries (Continued)	Incidence of child injuries requiring medical treatment	Infants/Children	# children enrolled in PAT who had a serious injury in the past year plus the # of infants enrolled in NFP admitted to the hospital in the past six months due to injury or ingestion	# infants and children enrolled in PAT or NFP	% children enrolled in PAT or NFP who had a serious injury or ingestion in the past year	% children enrolled in PAT or NFP who had a serious injury or ingestion in the past year	No
	Reported suspected maltreatment for children in the program	Infant/Child	# infants/children enrolled in PAT or NFP whose mother or father were referred to social services for abuse or neglect of the child since his/her birth.	# infants enrolled in PAT or NFP	% of infants/children enrolled in PAT or NFP whose mother or father were referred to social services for abuse or neglect of the child since his/her birth.	Decrease the % of infants/children enrolled in PAT or NFP whose mother or father were referred to social services for abuse or neglect of the child since his/her birth.	No
	Reported substantiated maltreatment for children in the program	Infant/Child	# of substantiated maltreatment cases for infants/child in PAT or NFP	# infants/children enrolled in PAT or NFP	% of substantiated maltreatment cases for infants/child in PAT or NFP	Decrease the % of substantiated maltreatment cases for infants/child in PAT or NFP from program intake to subsequent evaluation	Yes
	First-time victims of maltreatment for children in the program	Infant/Child	# of first-time maltreatment of infants in PAT	# infants enrolled in PAT	% of first-time maltreatment cases of infants enrolled in PAT or NFP	Decrease the % of first-time maltreatment cases of infants enrolled in PAT or NFP from intake to subsequent evaluation	Yes

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Domestic Violence	Screening for domestic violence	Women/ Parents	# parents enrolled in PAT who screened positive for the presence of domestic violence using the DOVE screening tool plus the # women enrolled in NFP physically abused by a partner, ex-partner, boyfriend or ex-boyfriend during the past year	# parents enrolled in PAT and the # of women enrolled in NFP	% of women/ parents enrolled in PAT or NFP who screened positive for the presence of domestic violence	Decrease the % of women/ parents enrolled in PAT or NFP who screened positive for the presence of domestic violence from initial assessment to subsequent evaluations	No
	Of families identified for the presence of domestic violence, number of referrals made to relevant domestic violence services	Women/ Parents	# parents enrolled in PAT and women enrolled in NFP identified for the presence of domestic violence referred to Intimate Partner Violence Services	# parents enrolled in PAT and the # of women enrolled in NFP	% of parents enrolled in PAT and women enrolled in NFP identified for the presence of domestic violence referred to Intimate Partner Violence Services	Increase the % of parents enrolled in PAT and women enrolled in NFP identified for the presence of domestic violence referred to Intimate Partner Violence Services from initial assessment to subsequent evaluations	No
	Of families identified for the presence of domestic violence, number of families for which a safety plan was completed	Parents	# of families enrolled in PAT or NFP identified for the presence of domestic violence with a documented safety plan	# of families enrolled in PAT or NFP identified for the presence of domestic violence	% of families enrolled in PAT or NFP identified for the presence of domestic violence with a documented safety plan	Increase the % of families enrolled in PAT or NFP identified for the presence of domestic violence with a documented safety plan	Yes

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School Readiness	Parent support for children's learning and development	Parents	# parents enrolled in PAT who select a score of 4 or higher on the Parent Survey in knowing how to meet their child's social and emotional needs plus # of mothers enrolled in NFP that rank their ability/knowledge of how to meet their child's social and emotional needs above average	# parents enrolled in PAT and NFP	% of parents enrolled in PAT or NFP who indicate their knowledge/ability to how to meet their child's social and emotional needs is average or above	Increase the % of parents enrolled in NFP or PAT who indicate their knowledge/ability to how to meet their child's social and emotional needs is average or above from initial assessment to annual follow-up	Yes
	Parent knowledge of child development and of their child's developmental progress	Parents	# parents enrolled in PAT who select a score of 4 or higher on the parent survey in understanding their child's development and how it influences their parenting responses plus the number of mothers enrolled in NFP who understand their child's development and how it influences their parenting responses	# parents enrolled in PAT or NFP	% of parents enrolled in PAT or NFP who understand their child's development and how it influences their parenting responses	Increase the % of parents enrolled in PAT or NFP who understand their child's development and how it influences their parenting responses	Yes
	Parenting behaviors and parent-child relationship	Parents	# parents enrolled in PAT who select a score of 4 or higher on the Parent Survey in establishing routines and setting reasonable limits and rules for their child plus the # parents enrolled in NFP who report establishing routines and setting reasonable limits and rules for their child	# parents enrolled in NFP and PAT	% of parents enrolled in NFP or PAT who report establishing routines and setting reasonable limits and rules for their child	Increase the % of parents enrolled in NFP or PAT who report establishing routines and setting reasonable limits and rules for their child from birth to subsequent evaluation	Yes

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
School Readiness (Continued)	Parent emotional well-being or parenting stress	Parents	# mothers enrolled in NFP who rank their ability to deal with the stresses of parenting and life in general as average of above plus # parents enrolled in PAT who select a score of 4 or higher on the Parent Survey for being able to deal with the stresses of parenting and life in general	# parents enrolled in NFP and PAT	% of parents enrolled in NFP or PAT who are able to deal with the stresses of parenting and life in general as average of above	Increase the % of parents enrolled in NFP or PAT who are able to deal with the stresses of parenting and life in general as average of above from birth to subsequent evaluation	Yes
	Child's communication, language and emergent literacy	Infants/Children	# children enrolled in PAT who scored 3.0 or lower on the LSP for communication plus the # infants enrolled in NFP assessed in ASQ communication whose scores are low and indicate a need for further evaluation	# infants and children enrolled in PAT or NFP	% of children enrolled in PAT or NFP assessed in ASQ communication whose scores are low and indicate a need for further evaluation	Decrease the % of children enrolled in PAT or NFP assessed in ASQ communication whose scores are low and indicate a need for further evaluation from initial assessment to subsequent evaluation	No
	Child's general cognitive skills	Infants/Children	# children enrolled in PAT who scored 3.0 or lower on the LSP for problem solving plus the # infants enrolled in NFP assessed in ASQ problem solving whose scores are low and indicate a need for further evaluation	# infants and children enrolled in PAT or NFP	% of children enrolled in PAT or NFP assessed in ASQ problem solving whose scores are low and indicate a need for further evaluation	Decrease the % of children enrolled in PAT or NFP assessed in ASQ problem solving whose scores are low and indicate a need for further evaluation from initial assessment to subsequent evaluations	No

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School Readiness (Continued)	Child's positive approaches to learning including attention	Infants/Children	# children enrolled in PAT who scored 3.0 or lower on the LSP for personal-social plus the # infants enrolled in NFP assessed in ASQ Personal-Social whose scores are low and indicate a need for further evaluation	# infants and children enrolled in PAT or NFP	% of children enrolled in PAT or NFP assessed in ASQ Personal-Social whose scores are low and indicate a need for further evaluation	Decrease the % of children enrolled in PAT or NFP assessed in ASQ Personal-Social whose scores are low and indicate a need for further evaluation from initial assessment to subsequent evaluations	No
	Child's social behavior, emotion regulation, and emotional well-being	Infants/Children	# children enrolled in PAT who scored 3.0 or lower on the LSP for social-emotional and/or regulation plus the # of infants enrolled in NFP assessed in ASQ-SE whose scores are high and indicate a need for further evaluation	# infants and children enrolled in PAT or NFP	% of children enrolled in PAT or NFP whose scores for social-emotional and/or regulation indicate a need for further evaluation	Decrease the % of children enrolled in PAT or NFP whose scores for social-emotional and/or regulation indicate a need for further evaluation from initial assessment to subsequent evaluations	No
	Child's physical health and development	Infants/Children	# infants enrolled in NFP assessed in ASQ Gross Motor whose scores are low and indicate a need for further evaluation plus # children enrolled in PAT who scored 3.0 or lower on the LSP for Gross Motor	# infants/children enrolled in PAT or NFP	% of infants/children enrolled in NFP or PAT assessed in ASQ Gross Motor whose scores are low and indicate a need for further evaluation	Decrease the % of infants/children enrolled in NFP or PAT assessed in ASQ Gross Motor whose scores are low and indicate a need for further evaluation from initial assessment to subsequent evaluations	No

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
Family Economic Self-sufficiency	Household income and benefits	Women/Parents	# parents enrolled in PAT with a score of 3.0 or higher on the LSP for Income plus # women enrolled in NFP with household income at or above 200% of FPL	# parents enrolled in PAT and the # of women enrolled in NFP	% of women/parents with a household income \geq 200% of FPL	Increase the % of women/parents with a household income \geq 200 of FPL from intake over time	No
	Employment or education of adult members of the household	Women/Parents	# parents ages 18 or over enrolled in PAT with a score of 2.0 or higher on the LSP in Education plus the number of women ages 18 or over enrolled in NFP with 12 or more years of education	# parents/women ages 18 or over enrolled in PAT or NFP	% of parents ages 18 years or older enrolled in PAT or NFP with 12 or more years of education	Increase the % of parents ages 18 years or older enrolled in PAT or NFP with 12 or more years of education over time	No
	Health Insurance status	Parents/women	# parents enrolled in PAT who scored 3.0 or better on the LSP for Medical/Health Insurance plus the # of women enrolled in NFP with health insurance	# parents enrolled in PAT or women enrolled in NFP	% parents enrolled in PAT or NFP who have medical/health insurance	% parents enrolled in PAT or NFP who have medical/health insurance from intake to subsequent evaluation	No
Coordination and Referrals	Number of families identified for necessary services	Parents and children	# parents and/or children enrolled in PAT or NFP identified as needing services	# parents and children enrolled in PAT or NFP	% of parents and/or children enrolled in PAT or NFP identified as needing services	Increase the % of parents and/or children enrolled in PAT or NFP identified as needing services over time	No
	Number of families that required services and received a referral to available community resources	Parents and children	# parents and/or children enrolled in NFP or PAT identified as needing services who received a referral	# parents and/or children enrolled in NFP or PAT identified as needing services	% of parents and/or children enrolled in NFP or PAT identified as needing services who received a referral	Increase the % of parents and/or children enrolled in NFP or PAT identified as needing services who received a referral	No

Benchmark	Construct	Population Group	Numerator	Denominator	Indicator	Improvement	Measure may change due to changes in NFP data Collection
	Number of MOUs with other social service agencies in the community	N/A	Number of MOUs NFP and PAT have with other social service agencies in the community	N/A	N/A	Increase the number of MOUs NFP and PAT have with other social service agencies in the community	No
	Number of agencies with which the home visiting provider has a clear point of contact in the collaborating community agency that includes regular sharing of information between agencies	N/A	Number of agencies with which PAT and NFP providers have a clear point of contact in collaborating community agency that includes regular sharing of information between agencies	N/A	N/A	Increase the number of agencies with which PAT and NFP providers have a clear point of contact in the collaborating community agency that includes regular sharing of information between agencies	No
	Number of completed referrals	Parents and children	# parents and/or children enrolled in NFP or PAT identified as needing services who received a referral and received services or are waiting for service	# parents and/or children enrolled in NFP or PAT identified as needing services who received a referral	% of parents and/or children enrolled in NFP or PAT identified as needing services who received a referral and received services or are waiting for service	Increase the % of parents and/or children enrolled in NFP or PAT identified as needing services who received a referral and received services or are waiting for services over time	No