Attachment A: Baseline, Annual Data and Annual Satisfaction Survey Results

Demonstration Goal 1: Ensure access to and utilization of family planning and/or family planning-related services for individuals not otherwise eligible for Medicaid.

Evaluation Component	Evaluation Question	Evaluation Hypotheses	Measure (to be reported for each Demonstration Year)	Recommended Data Source	Analytic Approach	Baseline Data CY 2019	Annual Data CY 2020	Annual Data CY 2021	Annual Data CY 2022	Annual Data CY 2023	Annual Data CY 2024	Annual Data CY 2025	Annual Data CY 2026	Annual Data CY 2027	Annual Data CY 2028
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of beneficiaries who had at least one family planning or family planning related service encounter in each year of the demonstration/ total number of beneficiaries	Plan First Claims data from the MT claims reporting system and Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Both the numerator and the denominator will be a distinct count of Plan First beneficiaries, counting the beneficiary only once regardless of the number of services covered by their Plan First Enrollment.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends over time to monitor if a higher proportion of beneficiaries are using services.	30.59%	29.00%	23.28%	n/a						
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of family planning services utilized/total number of beneficiaries	Plan First Claims data from the MT claims reporting system and Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Will pull the total count of services to get an average annual per beneficiary count of services utilized.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if service utilization per beneficiary increases, decreases, or remains flat.	3.38	3.41	0.79	n/a						
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of female beneficiaries who utilized any contraceptive in each year of the demonstration /total number of female beneficiaries	Plan First Claims data from the MT claims reporting system and Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Will pull the unique count of members that received a contraceptive service based on the codes listed for this measure in Appendix A. This list will be updated as needed.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if the proportion/ percent of female beneficiaries utilizing contraceptives increases, decreases, or remains flat.	16.69%	16.2%	11.80%	n/a						
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of female beneficiaries who utilized long-acting reversible contraceptives in each year of	Plan First Claims data from the MT claims reporting system and Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Will pull the unique count of members that received a long-acting reversible contraceptive service based on the	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if the percent of female beneficiaries using LARC increases, decreases, or remains flat.	3.51%	3.80%	1.72%	n/a						

Evaluation Component	Evaluation Question	Evaluation Hypotheses	Measure (to be reported for each Demonstration Year)	Recommended Data Source	Analytic Approach	Baseline Data CY 2019	Annual Data CY 2020	Annual Data CY 2021	Annual Data CY 2022	Annual Data CY 2023	Annual Data CY 2024	Annual Data CY 2025	Annual Data CY 2026	Annual Data CY 2027	Annual Data CY 2028
			the demonstration/ total number of female beneficiaries	codes listed for this measure in Appendix A. This list will be updated as needed. We will keep a running total of women who have LARC and count them every year that they have continuous enrollment and have not had a removal claim or a replacement device.											
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of beneficiaries tested for any sexually transmitted disease (by STD)/total number of beneficiaries	All codes are used for determining overall STD testing, while specific groups are used to determine testing for specific STDs based on the codes listed for this measure in Appendix A. This list will be updated as needed.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if the percent of female beneficiaries getting tested for STDs increases, decreases, or remains flat.	13.95%	10.81%	6.79%	n/a						
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of female beneficiaries who obtained a cervical cancer screening/total number of female beneficiaries	Plan First Claims data from the MT claims reporting system and Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Will pull the unique count of members that received a cervical cancer screen STDs based on the codes listed for this measure in Appendix A. This list will be updated as needed.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if the percent of female beneficiaries getting Cervical Cancer screenings increases, decreases, or remains flat.	9.28%	6.04%	4.09%	n/a						
Process	How did beneficiaries utilize covered health services?	Enrollees will utilize family planning services and/or family planning related services.	Number of female beneficiaries who received a clinical breast exam/total number of female beneficiaries	Plan First Claims data from the MT claims reporting system and Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Will pull the unique count of members that received a breast cancer screen based on the codes listed for this measure in Appendix A. This list will be updated as needed.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if the percent of female beneficiaries getting breast exams increases, decreases, or remains flat.	0.88%	1.27%	0.70%	n/a						
Process	Do beneficiaries maintain coverage long-term (12 months or more)?	Beneficiaries will maintain coverage for one or more 12-month enrollment period.	Number of beneficiaries who completed at least one spell of continuous 12- month enrollment/total number of beneficiaries.	Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Will pull the unique count of members that have continuous and unbroken enrollment for the entire demonstration year.	Base line data will be claims with Dates of Service between 01/01/2019- 12/31/2019. Will track annual trends to see if the percentage of women beneficiaries with continuous enrollment increases, decreases, or remains flat.	68.53%	63.83%	64.12%	n/a						

Demonstration Goal 2: Improve or maintain health outcomes for the target population as a result of access to family planning and family planning-related services.

Evaluation Component	Evaluation Question	Evaluation Hypotheses	Measure (To be reported for each Demonstration Year)	Recommended Data Source	Analytic Approach	Baseline Data CY 2019	Annual Data CY 2020	Annual Data CY 2021	Annual Data CY 2022	Annual Data CY 2023	Annual Data CY 2024	Annual Data CY 2025	Annual Data CY 2026	Annual Data CY 2027	Annual Data CY 2028
Outcome	Does the demonstration improve health outcomes?	Health outcomes will improve as a result of the demonstration.	The number of beneficiaries who have a live birth within 12 months of being on the Plan First Program.	Plan First Enrollment Data pulled from the database that receives information from the eligibility system. Plan First Claims data from the MT claims reporting system compared to MT Medicaid Claims data from the MT claims reporting system. We will use the recipients from this enrollment pull and try to find Medicaid Pregnancy claims from the MT claims reporting system. Mothers will be identified using the codes provided for this measure in Appendix A. Mothers will be reduced to only those that had a Plan First enrollment that started within 12 months prior to the date of service.	Base line data will be Plan First Enrollment between 01/01/2019-12/31/2019. We will use the recipients from this enrollment pull and try to find Medicaid Pregnancy claims with Dates of Service between 01/01/2019 - 12/31/2019. Will track annual trends to observe if the pregnancy rates for Plan First beneficiaries increased, decreased, or remained the same over time.	144	27	53	n/a						
Outcome	Are beneficiaries	Beneficiaries will be satisfied with services.	Percentage of current Plan First members	Responses to emailed survey	Percentage calculations.	1471 current	1309 current	1812 current	n/a						

Evaluation Component	Evaluation Question	Evaluation Hypotheses	Measure (To be reported for each Demonstration Year)	Recommended Data Source	Analytic Approach	Baseline Data CY 2019	Annual Data CY 2020	Annual Data CY 2021	Annual Data CY 2022	Annual Data CY 2023	Annual Data CY 2024	Annual Data CY 2025	Annual Data CY 2026	Annual Data CY 2027	Annual Data CY 2028
	satisfied with		who respond			members	members	members							
	services?		to the survey asking: "Are you satisfied			as of 12/2019	as of 12/2020	as of 12/2021							
			with the Plan			737	699	840							
			First services			members	members	members							
			you received in			sent a	sent a	sent a							
			2019?" (The			survey,	survey,	survey,							
			question will			50.1%	53.4%	46%							
			always refer to												
			the prior			77	69	48							
			calendar year.)			responses,	responses	responses							
			-Yes -No - I didn't receive			10.4% of	9.9% of	6% of							
			any Plan First			those sent a survey	those sent a survey	those sent a survey							
			services in												
			2019 (prior			15	15	14							
			calendar year)			responses	responses	responses							
						of "none,"	of "none"	of "none"							
						19.5% of	21.7% of	29% of							
						received	received	received							
						responses.	responses	responses							
						62	54	32							
						responses	responses	responses							
						of "yes,"	of "yes"	of "yes"							
						80.5% of	78.3% of	67% of							
						received	received	received							
						responses.	responses	responses							
						0	0	2							
						Responses	responses	responses							
						of "no"	of "no,"	of "no"							
						0% of	0% of	4% of							
						received	received	received							
						responses.	responses	responses							