

Madagascar

FP2030 Indicator Summary Sheet: 2022 Measurement Report

Modern Contraceptive Use and Need

Source : Family Planning Estimation Tool (FPET)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
All Women	Total users of modern methods of contraception*										
	1,470,000	1,580,000	1,700,000	1,820,000	1,940,000	2,070,000	2,210,000	2,340,000	2,470,000	2,610,000	2,740,000
	Modern contraceptive prevalence rate (mCP)										
	27.0%	28.1%	29.3%	30.4%	31.5%	32.6%	33.8%	34.8%	35.6%	36.6%	37.4%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	22.4%	22.0%	21.6%	21.2%	20.8%	20.4%	19.7%	19.3%	18.8%	18.4%	18.1%
	Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)										
	54.6%	56.0%	57.4%	58.8%	60.2%	61.6%	63.2%	64.3%	65.5%	66.5%	67.4%

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Married Women	Total users of modern methods of contraception										
	1,240,000	1,330,000	1,420,000	1,510,000	1,610,000	1,710,000	1,820,000	1,920,000	2,020,000	2,140,000	2,250,000
	Modern contraceptive prevalence rate (mCP)										
	33.2%	34.4%	35.6%	36.8%	38.0%	39.2%	40.6%	41.8%	42.9%	44.1%	45.3%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	26.7%	26.0%	25.3%	24.7%	24.0%	23.3%	22.4%	21.8%	21.2%	20.7%	20.2%
	Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)										
	55.5%	57.0%	58.5%	59.9%	61.4%	62.8%	64.4%	65.7%	66.9%	68.0%	69.0%

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Unmarried Women	Total users of modern methods of contraception										
	210,000	240,000	270,000	300,000	320,000	360,000	390,000	410,000	440,000	460,000	490,000
	Modern contraceptive prevalence rate (mCP)										
	12.9%	13.9%	14.9%	16.0%	17.0%	18.0%	18.9%	19.4%	19.9%	20.3%	20.8%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	12.9%	13.2%	13.3%	13.5%	13.6%	13.8%	13.7%	13.5%	13.4%	13.4%	13.3%
	Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)										
	50.2%	51.6%	53.0%	54.5%	55.7%	56.8%	58.1%	58.7%	59.7%	60.4%	61.0%

Impacts of Modern Contraceptive Use among All Women

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Number of unintended pregnancies averted due to modern contraceptive use											
	560,000	610,000	650,000	700,000	750,000	800,000	850,000	900,000	950,000	1,000,000	1,060,000
Number of unsafe abortions averted due to modern contraceptive use											
	141,000	151,000	163,000	174,000	186,000	199,000	212,000	225,000	237,000	250,000	263,000
Number of maternal deaths averted due to modern contraceptive use											
	1,500	1,600	1,800	1,900	2,000	2,200	2,300	2,500	2,600	2,700	2,900

Couple Years of Protection (CYPs)

Calculated from routine service provision data

Source	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
LMIS	---	---	---	---	2,481,980	2,824,001	3,026,911	3,218,998	3,397,884	3,608,757

Fertility Outcomes

	Value	Source
Adolescent birth rate (per 1000 women 15-19)	143	2021 DHS
Percent of births that are unintended	11%	2021 DHS

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Estimated Number of Unintended Pregnancies											
	200,000	200,000	200,000	210,000	210,000	220,000	220,000	220,000	230,000	230,000	230,000

Contraceptive Use, Availability, and Discontinuation by Method

Modern Contraceptive Method Mix				Percentage of facilities stocked out, by method offered, on the day of assessment			
Long-Acting and Permanent Methods	Sterilization (female)	2.6%	Source 2021 DHS	Long-Acting and Permanent Methods	Sterilization (female)	14.0%	Source UNFPA SDP Survey
	Sterilization (male)	0.0%			Sterilization (male)	11.0%	
	IUD	1.9%			IUD	11.0%	
	Implant	22.2%			Implant	28.0%	
Short-Term Methods	Injectable	62.1%	Population Married Women	Short-Term Methods	Injectable	n/a	Year 2021
	Pill	8.0%			Pill	13.0%	
	Condom (Male)	1.4%			Condom (Male)	23.0%	
	Condom (Female)	0.0%			Condom (Female)	32.0%	
	LAM	1.9%			Emergency Contraception	35.0%	
	Standard Days method	0.0%			Other modern methods	n/a	
	Other Modern Methods	0.0%					

	Value	Source	Year
Percentage of primary SDPs that have at least 3 modern methods of contraception available on day of assessment	99%	UNFPA SDP Survey	2021
Percentage of secondary/tertiary SDPs with at least 5 modern methods of contraception available on day of assessment	98%	UNFPA SDP Survey	2021

Contraceptive Discontinuation Rates and Method Switching (first 12 months)**						
	IUD	Implant	Injectable	Pill	Condom (male)	Source
Discontinuation while in need	---	---	---	---	---	---
Discontinuation while not in need	---	---	---	---	---	---
Total discontinuation (all reasons)	---	---	---	---	---	---
Switching to a different method	---	---	---	---	---	---

Contraceptive Services and Decision-Making

	Value	Source	Population
Method Information Index**	19%	2021 DHS	All Women
Percentage of women who received family planning information during a contact with a health service provider **	15%	2021 DHS	All Women
Percent of current modern contraceptive users who last obtained their family planning method from each source (All Methods)			
Public	80%	2021 DHS	---
Private Medical	17%		
Other	3%		
Percentage of women who decided to use family planning alone or jointly with their husbands/partners	73%	2021 DHS	---

Investment in Family Planning

	Value	Source	Year
Annual expenditure on family planning from government domestic budget (USD \$)	\$ 3,405,906	FPSA	2021

Traditional Contraceptive Use

Source : Family Planning Estimation Tool (FPET)

Traditional Contraceptive Use met the reporting threshold (tCP among Married Women > 5% in 2022).

2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
All Women										
6.9%	6.8%	6.6%	6.3%	6.1%	6.0%	5.6%	5.4%	5.2%	5.0%	4.7%
Married Women										
8.3%	8.0%	7.9%	7.6%	7.3%	7.1%	6.7%	6.5%	6.3%	6.0%	5.7%
Unmarried Women										
3.7%	3.6%	3.5%	3.5%	3.3%	3.3%	3.0%	2.8%	2.6%	2.5%	2.3%

Notes

--- indicates no data post 2012 was available

* Total Users among Married Women and Unmarried Women will not sum exactly to the Total Users among All Women

** Additional disaggregation or details available in the full data set.

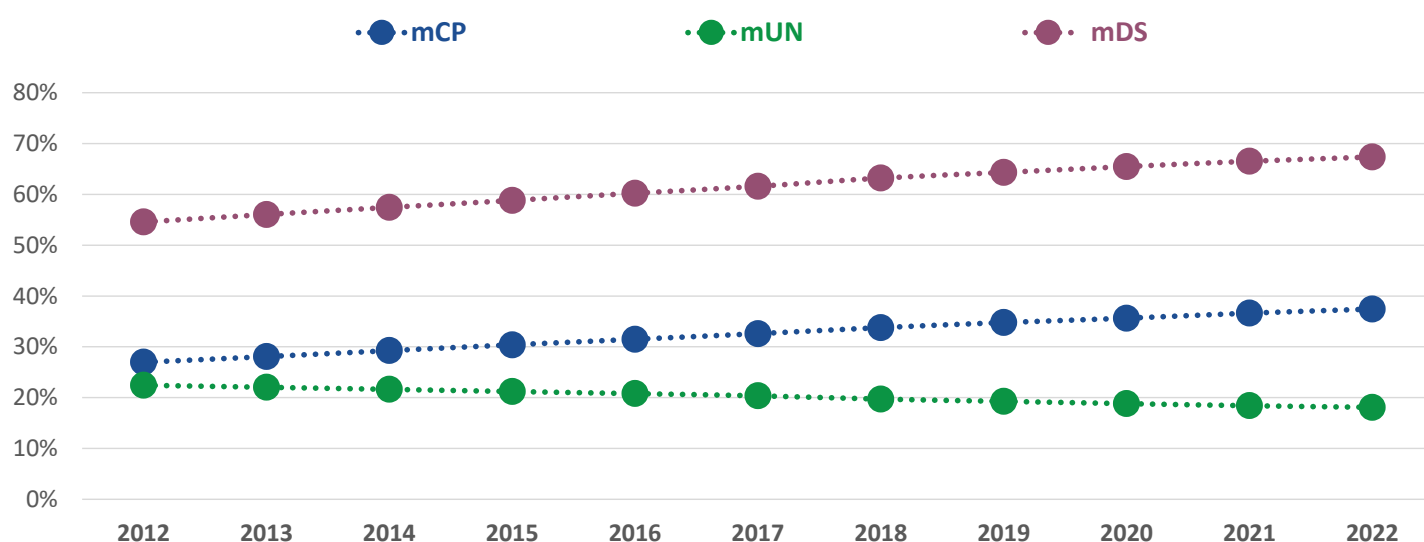


Madagascar

FP2030 Country Fact Sheet - 2022

	Estimate for 2012	Estimate for 2022
● Total Users of Modern Contraception	1.5 M	2.7 M
● Modern Contraceptive Prevalence Rate (mCP)	27.0%	37.4%
● Unmet Need for Modern Contraception (mUN)	22.4%	18.1%
● Demand Satisfied for Modern Contraception (mDS)	54.6%	67.4%

Trends in Contraceptive Use, Unmet Need, and Demand Satisfied (2012-2022)



In 2022, we estimate

2,740,000

women are using a modern method of contraception in Madagascar

As a result of modern contraceptive use:

1,060,000

unintended pregnancies prevented

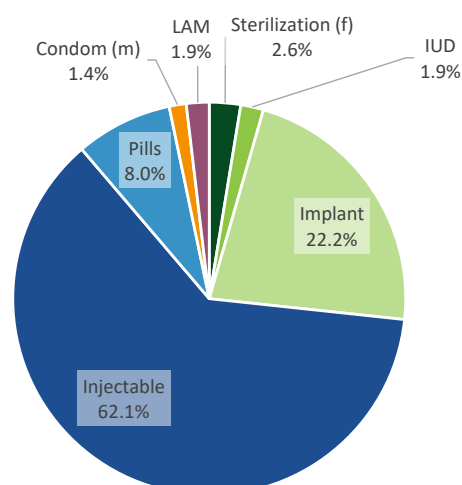
263,000

unsafe abortions averted

2,900

maternal deaths averted

Modern Contraceptive Method Mix



Source : 2021 DHS (Married Women)

Data recency: color indicates year of most recent data used to inform estimates

- New : After 2017
- Recent : 2012 to 2017
- Old : Prior to 2012

Note: the population for all indicators is all women of reproductive age (15-49) unless otherwise noted.

Data sourced from FP2030 2022 Measurement Report