

# Mali

## FP2030 Indicator Summary Sheet: 2023 Measurement Report

### Modern Contraceptive Use and Need

Source : Family Planning Estimation Tool (FPET)

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
All Women	<b>Total users of modern methods of contraception*</b>											
	340,000	380,000	430,000	480,000	530,000	580,000	640,000	700,000	770,000	840,000	910,000	970,000
	<b>Modern contraceptive prevalence rate (mCP)</b>											
	9.8%	10.6%	11.5%	12.4%	13.3%	14.1%	14.9%	15.7%	16.5%	17.4%	18.2%	18.8%
	<b>Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)</b>											
23.0%	22.9%	22.9%	22.7%	22.4%	22.0%	21.7%	21.6%	21.6%	21.5%	21.4%	21.3%	
<b>Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)</b>												
29.9%	31.5%	33.4%	35.4%	37.3%	39.1%	40.8%	42.1%	43.4%	44.7%	45.9%	47.0%	

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Married Women	<b>Total users of modern methods of contraception</b>											
	290,000	320,000	360,000	400,000	450,000	500,000	550,000	600,000	660,000	720,000	780,000	840,000
	<b>Modern contraceptive prevalence rate (mCP)</b>											
	10.2%	11.1%	12.1%	13.1%	14.1%	15.1%	16.0%	17.0%	18.1%	19.1%	20.1%	20.9%
	<b>Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)</b>											
26.5%	26.4%	26.3%	26.0%	25.7%	25.3%	24.9%	24.8%	24.7%	24.7%	24.6%	24.4%	
<b>Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)</b>												
27.9%	29.5%	31.6%	33.4%	35.5%	37.4%	39.2%	40.8%	42.2%	43.7%	44.9%	46.2%	

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Unmarried Women	<b>Total users of modern methods of contraception</b>											
	58,000	63,000	70,000	77,000	82,000	88,000	94,000	100,000	100,000	110,000	110,000	120,000
	<b>Modern contraceptive prevalence rate (mCP)</b>											
	7.9%	8.5%	9.1%	9.6%	9.9%	10.2%	10.5%	10.6%	10.8%	10.9%	11.0%	11.2%
	<b>Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)</b>											
9.1%	9.3%	9.4%	9.6%	9.6%	9.6%	9.6%	9.6%	9.6%	9.7%	9.7%	9.7%	
<b>Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)</b>												
46.8%	47.8%	48.9%	49.7%	50.9%	51.4%	52.2%	52.5%	52.8%	52.9%	53.2%	53.5%	

### Impacts of Modern Contraceptive Use among All Women

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
<b>Number of unintended pregnancies averted due to modern contraceptive use</b>												
130,000	150,000	160,000	180,000	200,000	230,000	250,000	270,000	300,000	320,000	350,000	380,000	
<b>Number of unsafe abortions averted due to modern contraceptive use</b>												
48,000	54,000	60,000	67,000	74,000	82,000	90,000	98,000	107,000	117,000	127,000	136,000	
<b>Number of maternal deaths averted due to modern contraceptive use</b>												
550	610	690	770	850	930	1,000	1,100	1,200	1,300	1,400	1,500	

Couple Years of Protection (CYPs)											Calculated from routine service provision data	
Source	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	
DHS2	---	---	---	---	925,429	893,587	961,397	1,235,456	1,155,789	1,148,012	1,185,847	

### Fertility Outcomes

	Value	Source
<b>Adolescent birth rate (per 1000 women 15-19)</b>	145	2021 MIS
<b>Percent of births that are unintended</b>	14%	2018 DHS

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2021	2021
<b>Estimated Number of Unintended Pregnancies</b>												
230,000	230,000	240,000	250,000	250,000	260,000	260,000	270,000	270,000	280,000	280,000	280,000	

## Contraceptive Use, Availability, and Discontinuation by Method

Modern Contraceptive Method Mix			
Long-Acting and Permanent Methods	Sterilization (female)	2.0%	Source 2018 DHS
	Sterilization (male)	0.0%	
Permanent Methods	IUD	5.9%	Population All Women
	Implant	44.4%	
Short-Term Methods	Injectable	34.0%	
	Pill	12.4%	
	Condom (Male)	0.7%	
	Condom (Female)	0.0%	
	LAM	0.7%	
	Standard Days method	0.0%	
Other Modern Methods	0.0%		

Percentage of facilities stocked out, by method offered, on the day of assessment			
Long-Acting and Permanent Methods	Sterilization (female)	n/a	Source e-LMIS (OSPSANTE)
	Sterilization (male)	n/a	
Permanent Methods	IUD	5.9%	Year 2022 (Decembre 2021)
	Implant	7.2%	
Short-Term Methods	Injectable	7.9%	
	Pill	10.3%	
	Condom (Male)	6.8%	
	Condom (Female)	7.9%	
	Emergency Contraception	n/a	
	Other modern methods	5.9%	

	Value	Source	Year
Percentage of primary SDPs that have at least 3 modern methods of contraception available on day of assessment	48%	e-LMIS (OSPSANTE)	2022 (Dec)
Percentage of secondary/tertiary SDPs with at least 5 modern methods of contraception available on day of assessment	95%	e-LMIS (OSPSANTE)	2022 (Dec)

Contraceptive Discontinuation Rates and Method Switching (first 12 months)**						
	IUD	Implant	Injectable	Pill	Condom (male)	Source
Discontinuation while in need	---	7.2%	29.0%	23.0%	---	2018 DHS
Discontinuation while not in need	---	7.9%	22.2%	23.6%	---	
Total discontinuation (all reasons)	---	16.5%	52.7%	49.9%	---	
Switching to a different method	---	1.4%	1.1%	3.0%	---	

## Contraceptive Services and Decision-Making

	Value	Source	Population
Method Information Index**	44%	2018 DHS	All Women
Percentage of women who received family planning information during a contact with a health service provider **	17%	2018 DHS	All Women
Percent of current modern contraceptive users who last obtained their family planning method from each source (All Methods) **			
Public	77%	2018 DHS	---
Private Medical	20%		
Other	3%		
Percentage of women who decided to use family planning alone or jointly with their husbands/partners **	76%	2018 DHS	---

## Investment in Family Planning

	Value	Source	Year
Annual expenditure on family planning from government domestic budget (USD \$)	\$ 10,148,634	FPSA	2021

## Traditional Contraceptive Use

Source : Family Planning Estimation Tool (FPET)

Traditional Contraceptive Use did not meet the reporting threshold (tCP among Married Women >5% in 2023) and so is not reported for this country.

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
All Women	---	---	---	---	---	---	---	---	---	---	---	---
Married Women	---	---	---	---	---	---	---	---	---	---	---	---
Unmarried Women	---	---	---	---	---	---	---	---	---	---	---	---

### 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 diagggregation or details available in the full data set.

