

Senegal

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*										
	340,000	400,000	470,000	540,000	610,000	670,000	700,000	740,000	780,000	820,000	870,000
	Modern contraceptive prevalence rate (mCP)										
	10.7%	12.2%	14.0%	15.6%	17.1%	18.3%	18.7%	18.9%	19.4%	19.9%	20.5%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	21.4%	21.0%	19.7%	18.9%	17.8%	16.8%	15.9%	16.1%	16.1%	16.0%	15.9%
	Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)										
	33.3%	36.7%	41.6%	45.3%	49.0%	52.2%	54.0%	54.1%	54.7%	55.5%	56.2%

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Married Women	Total users of modern methods of contraception										
	300,000	360,000	430,000	490,000	560,000	620,000	650,000	680,000	720,000	760,000	810,000
	Modern contraceptive prevalence rate (mCP)										
	14.5%	16.6%	19.1%	21.3%	23.3%	25.1%	25.6%	26.0%	26.7%	27.5%	28.3%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	30.8%	30.2%	28.1%	27.0%	25.4%	23.9%	22.6%	22.9%	22.9%	22.8%	22.6%
	Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)										
	32.0%	35.5%	40.5%	44.1%	47.9%	51.2%	53.1%	53.2%	53.8%	54.7%	55.6%

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Unmarried Women	Total users of modern methods of contraception										
	34,000	37,000	42,000	46,000	49,000	52,000	54,000	54,000	56,000	58,000	62,000
	Modern contraceptive prevalence rate (mCP)										
	3.2%	3.4%	3.8%	4.0%	4.2%	4.4%	4.4%	4.3%	4.3%	4.3%	4.4%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	2.8%	2.6%	2.7%	2.5%	2.1%	2.2%	2.1%	2.0%	2.0%	2.1%	2.1%
	Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)										
	53.5%	56.4%	58.6%	62.1%	66.8%	66.5%	67.5%	68.2%	67.7%	67.5%	67.6%

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											
	130,000	150,000	180,000	210,000	230,000	260,000	270,000	280,000	300,000	320,000	330,000
Number of unsafe abortions averted due to modern contraceptive use											
	47,000	55,000	65,000	75,000	84,000	93,000	98,000	102,000	107,000	114,000	120,000
Number of maternal deaths averted due to modern contraceptive use											
	300	350	420	480	540	600	630	660	690	730	780

Couple Years of Protection (CYPs)

Calculated from routine service provision data

Source	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
SIGL/DSME	---	---	---	445,135	895,785	1,076,518	1,315,075	---	1,304,485	---

Fertility Outcomes

	Value	Source
Adolescent birth rate (per 1000 women 15-19)	67	2020-21 MIS
Percent of births that are unintended	16%	2019 DHS

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Estimated Number of Unintended Pregnancies											
	160,000	170,000	170,000	170,000	170,000	170,000	180,000	180,000	180,000	180,000	190,000

Contraceptive Use, Availability, and Discontinuation by Method

Modern Contraceptive Method Mix

Long-Acting and Permanent Methods	Sterilization (female)	2.8%	Source 2019 DHS
	Sterilization (male)	0.0%	
	IUD	7.3%	
	Implant	39.1%	
Short-Term Methods	Injectable	31.3%	Population All Women
	Pill	15.6%	
	Condom (Male)	3.4%	
	Condom (Female)	0.0%	
	LAM	0.0%	
	Standard Days method	0.6%	
	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 UNFPA SDP Survey
	Sterilization (male)	n/a	
	IUD	6.0%	
	Implant	2.0%	
Short-Term Methods	Injectable	83.0%	Year 2018
	Pill	41.0%	
	Condom (Male)	5.0%	
	Condom (Female)	12.0%	
	Emergency Contraception	n/a	
	Other modern methods	83.0%	

	Value	Source	Year
Percentage of primary SDPs that have at least 3 modern methods of contraception available on day of assessment	96%	UNFPA SDP Survey	2018
Percentage of secondary/tertiary SDPs with at least 5 modern methods of contraception available on day of assessment	86%	UNFPA SDP Survey	2018

Contraceptive Discontinuation Rates and Method Switching (first 12 months)**

	IUD	Implant	Injectable	Pill	Condom (male)	Source
Discontinuation while in need	---	6.2%	22.0%	17.8%	---	2019 DHS
Discontinuation while not in need	---	2.9%	12.7%	16.8%	---	
Total discontinuation (all reasons)	---	10.7%	38.7%	40.3%	---	
Switching to a different method	---	1.7%	4.1%	5.7%	---	

Contraceptive Services and Decision-Making

	Value	Source	Population
Method Information Index**	75%	2019 DHS	All Women
Percentage of women who received family planning information during a contact with a health service provider **	26%	2019 DHS	All Women
Percent of current modern contraceptive users who last obtained their family planning method from each source (All Methods)			
Public	90%	2019 DHS	---
Private Medical	9%		
Other	1%		
Percentage of women who decided to use family planning alone or jointly with their husbands/partners	82%	2019 DHS	---

Investment in Family Planning

	Value	Source	Year
Annual expenditure on family planning from government domestic budget (USD \$)	\$ 7,644,776	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 2022) and so is not reported for this country.

2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
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

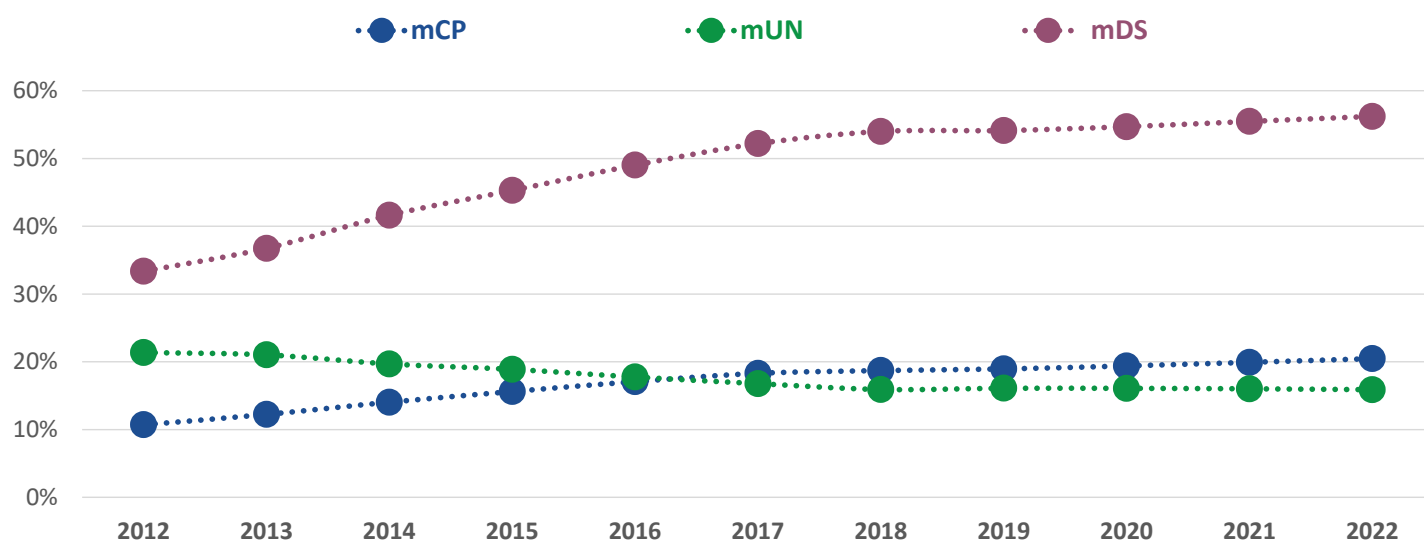
** Additional disaggregation or details available in the full data set.

Senegal

FP2030 Country Fact Sheet - 2022

	Estimate for 2012	Estimate for 2022
● Total Users of Modern Contraception	340,000	870,000
● Modern Contraceptive Prevalence Rate (mCP)	10.7%	20.5%
● Unmet Need for Modern Contraception (mUN)	21.4%	15.9%
● Demand Satisfied for Modern Contraception (mDS)	33.3%	56.2%

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



In 2022, we estimate

870,000

women are using a modern method of contraception in Senegal

As a result of modern contraceptive use:

330,000

unintended pregnancies prevented

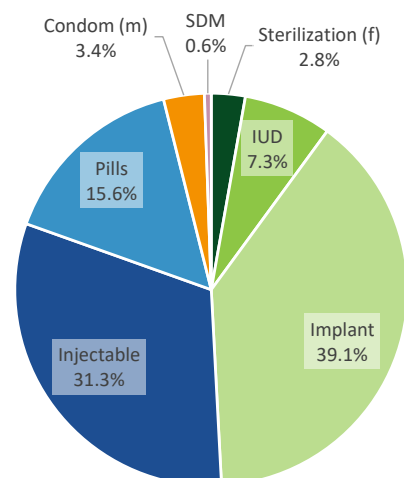
120,000

unsafe abortions averted

780

maternal deaths averted

Modern Contraceptive Method Mix



Source : 2019 DHS (All 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