

Tanzania

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*										
	2,780,000	2,960,000	3,140,000	3,340,000	3,570,000	3,820,000	4,070,000	4,340,000	4,610,000	4,880,000	5,190,000
	Modern contraceptive prevalence rate (mCP)										
	25.0%	25.7%	26.4%	27.1%	27.9%	28.8%	29.5%	30.4%	31.2%	31.9%	32.8%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	22.4%	22.4%	22.2%	22.0%	21.7%	21.4%	21.0%	20.6%	20.2%	19.9%	19.6%
Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)											
	52.7%	53.5%	54.3%	55.1%	56.2%	57.4%	58.5%	59.6%	60.6%	61.6%	62.6%

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Married Women	Total users of modern methods of contraception										
	2,030,000	2,160,000	2,300,000	2,450,000	2,620,000	2,800,000	2,980,000	3,180,000	3,380,000	3,590,000	3,800,000
	Modern contraceptive prevalence rate (mCP)										
	29.2%	30.1%	31.1%	32.1%	33.1%	34.3%	35.4%	36.7%	37.9%	39.0%	40.1%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	28.7%	28.6%	28.4%	28.2%	27.7%	27.3%	26.8%	26.2%	25.7%	25.0%	24.7%
Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)											
	50.5%	51.3%	52.2%	53.1%	54.4%	55.7%	57.0%	58.2%	59.3%	60.5%	61.9%

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Unmarried Women	Total users of modern methods of contraception										
	740,000	790,000	830,000	880,000	940,000	1,010,000	1,080,000	1,150,000	1,230,000	1,300,000	1,380,000
	Modern contraceptive prevalence rate (mCP)										
	17.7%	18.2%	18.4%	18.7%	19.3%	19.7%	20.1%	20.6%	21.1%	21.4%	21.8%
	Percentage of women estimated to have an unmet need for modern methods of contraception (mUN)										
	11.9%	11.8%	11.8%	11.9%	11.9%	11.9%	11.7%	11.7%	11.7%	11.8%	11.6%
Percentage of women estimated to have their demand for family planning met with a modern method of contraception (mDS)											
	59.9%	60.5%	60.9%	61.2%	61.9%	62.4%	63.3%	63.8%	64.4%	64.8%	65.3%

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											
	1,050,000	1,110,000	1,180,000	1,260,000	1,340,000	1,440,000	1,530,000	1,630,000	1,730,000	1,840,000	1,950,000
Number of unsafe abortions averted due to modern contraceptive use											
	261,000	277,000	294,000	313,000	335,000	358,000	381,000	406,000	432,000	457,000	485,000
Number of maternal deaths averted due to modern contraceptive use											
	4,200	4,400	4,700	5,000	5,400	5,700	6,100	6,500	6,900	7,300	7,800

Couple Years of Protection (CYPs)

Calculated from routine service provision data

Source	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
DHS2	---	---	3,984,181	5,235,227	5,895,682	5,808,716	7,036,370	8,047,064	9,663,622	---

Fertility Outcomes

	Value	Source
Adolescent birth rate (per 1000 women 15-19)	139	2017 MIS
Percent of births that are unintended	31%	2015-16 DHS

	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Estimated Number of Unintended Pregnancies											
	1,090,000	1,130,000	1,170,000	1,210,000	1,240,000	1,270,000	1,300,000	1,320,000	1,340,000	1,370,000	1,390,000

Contraceptive Use, Availability, and Discontinuation by Method

Modern Contraceptive Method Mix			
Long-Acting and Permanent Methods	Sterilization (female)	9.3%	Source 2015-16 DHS
	Sterilization (male)	0.0%	
	IUD	2.6%	
	Implant	20.7%	
Short-Term Methods	Injectable	36.7%	Population All Women
	Pill	15.2%	
	Condom (Male)	14.4%	
	Condom (Female)	0.0%	
	LAM	1.1%	
	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)	28.9%	Source UNFPA SDP Survey
	Sterilization (male)	30.7%	
	IUD	34.1%	
	Implant	12.2%	
Short-Term Methods	Injectable	16.4%	Year 2021
	Pill	12.4%	
	Condom (Male)	21.2%	
	Condom (Female)	76.3%	
	Emergency Contraception	57.3%	
	Other modern methods	---	

	Value	Source	Year
Percentage of primary SDPs that have at least 3 modern methods of contraception available on day of assessment	63%	UNFPA SDP Survey	2021
Percentage of secondary/tertiary SDPs with at least 5 modern methods of contraception available on day of assessment	62%	UNFPA SDP Survey	2021

Contraceptive Discontinuation Rates and Method Switching (first 12 months)**						
	IUD	Implant	Injectable	Pill	Condom (male)	Source
Discontinuation while in need	---	5.6%	17.8%	16.3%	5.1%	2015-16 DHS
Discontinuation while not in need	---	2.3%	8.7%	9.9%	11.3%	
Total discontinuation (all reasons)	---	9.6%	32.0%	34.0%	27.9%	
Switching to a different method	---	1.7%	5.5%	7.8%	11.4%	

Contraceptive Services and Decision-Making

	Value	Source	Population
Method Information Index**	46%	2015-16 DHS	All Women
Percentage of women who received family planning information during a contact with a health service provider **	21%	2015-16 DHS	All Women
Percent of current modern contraceptive users who last obtained their family planning method from each source (All Methods)			
Public	61%	2015-16 DHS	---
Private Medical	34%		
Other	6%		
Percentage of women who decided to use family planning alone or jointly with their husbands/partners	96%	2015-16 DHS	---

Investment in Family Planning

	Value	Source	Year
Annual expenditure on family planning from government domestic budget (USD \$)	\$ 466,642	FPSA	2020

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.

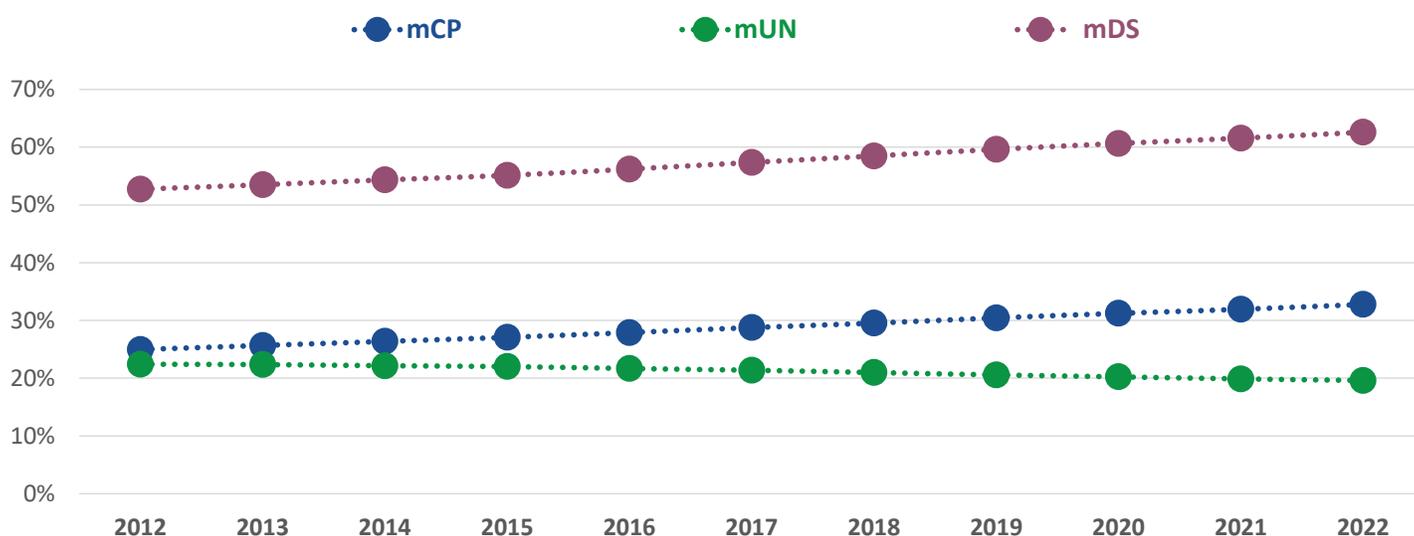


Tanzania

FP2030 Country Fact Sheet - 2022

	Estimate for 2012	Estimate for 2022
Total Users of Modern Contraception	2.8 M	5.2 M
Modern Contraceptive Prevalence Rate (mCP)	25.0%	32.8%
Unmet Need for Modern Contraception (mUN)	22.4%	19.6%
Demand Satisfied for Modern Contraception (mDS)	52.7%	62.6%

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



In 2022, we estimate

5,190,000

women are using a modern method of contraception in Tanzania

As a result of modern contraceptive use:

1,950,000

unintended pregnancies prevented

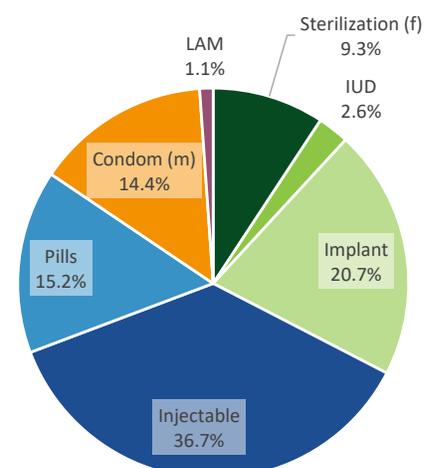
485,000

unsafe abortions averted

7,800

maternal deaths averted

Modern Contraceptive Method Mix



Source : 2015-16 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