

Key Contraceptives: Cost and Comparison
March 2018

UNFPA Contraceptives Price Indicator Year 2017



Contraceptive Method	Product	Sales Pack	CYP Primary UOM	Number of UNFPA LTA suppliers	Annual Quantity Procured (Primary UOM)	Total Cost \$	Average Unit Cost UNFPA (USD/Primary Unit)	Couple Years of Protection (CYP) Conversion Factor	CYP	Annual Cost per CYP	Median Price MSH Price Indicator***	UNFPA Sales Price Compared to MSH Indicator	UNFPA LTA Unit Price Compared to Last Year 2016	UNFPA Sales Unit Price Compared to Last Year 2016
					108,707,013	\$ 116,641,378				45,718,011	\$ 2.55			
Male Condoms	Male condom, overall	gross		8	4,984,734	\$ 16,199,710	\$ 3.250	0.83	5,981,681	\$ 2.71	\$ 0.034	9601.1%	-18%	12772%
	Male condom, standard	Gross of 144	Piece	8	4,363,540	14,163,207	\$ 3.246	0.83	5,236,248	\$ 2.70				
	Male condom, special design	Gross of 144	Piece	8	621,194	2,036,503	\$ 3.278	0.83	745,433	\$ 2.73				
Female Condoms	Female condom, Overall	Piece		4	12,767,739	\$ 5,885,464	\$ 0.461	120.00	106,398	\$ 55.32	\$ 0.841	-45.2%	1%	-7%
	Female condom, latex sheath, inner retention sponge, 145mm	Pack of 1 piece	Piece	1	1,103,140	326,179	\$ 0.296	120.00	9,193	\$ 35.48			-20%	-37%
	Female condom, nitrile sheath, inner retention ring, 175mm	Pack of 1 piece	Piece	1	10,045,000	5,024,818	\$ 0.500	120.00	83,708	\$ 60.03			-4%	-1%
	Female condom, latex sheath, inner retention ring, 170mm	Pack of 1 piece	Piece	1	1,619,599	534,468	\$ 0.330	120.00	13,497	\$ 39.60			0%	0%
Intrauterine Devices (IUD)	CopperT, Overall	Set		3	1,928,714	\$ 587,722	\$ 0.305	0.22	8,766,882	\$ 0.067	\$ 1.090	-72.0%	-5%	3%
	TCu380A IUD, sealed in polymer pouch, terminally sterilized	Set of 1 IUD	Set	3	1,928,714	587,722	\$ 0.305	0.22	8,766,882	\$ 0.067			-5%	3%
Progestogen Only Pills	Progestogen Only Pill, Overall	Cycle		10,871,454	\$ 3,445,369	\$ 0.317	15.00	724,764	\$ 4.75	\$ 0.499	-36.4%	1%	-3%	
	Levonorgestrel 0.03mg	Pack of 3 cycles	Cycle	2	7,890,078	2,239,640	\$ 0.284	15.00	526,005	\$ 4.26	0.567	-49.9%	-1%	-5%
	Lynestrenol 0.5mg	Pack of 3 cycles	Cycle	1	2,981,376	1,205,729	\$ 0.404	15.00	198,758	\$ 6.07	0.431	-6.1%	0%	-1%
	Norethindrone 350mg	Pack of 1 cycle	Cycle	1	-	-	-	15.00	-	-			0%	0%
Combined Low Dose OC Pills	Combined Low Dose Pill, Overall	Cycle		43,227,491	\$ 11,548,171	\$ 0.267	15.00	2,881,833	\$ 4.01	\$ 0.362	-26.3%	-22%	2%	
	Desogestrel 0.15mg + Ethinyle Estradiol 0.03mg	Pack of 1 cycle	Cycle	3	3,590,600	2,436,896	\$ 0.679	15.00	239,373	\$ 10.18	0.725	-6.3%	2%	-4%
	Levonorgestrel 0.15mg + Ethinyle estradiol 0.03mg	Pack of 3 cycles	Cycle	4	39,636,891	9,111,274	\$ 0.230	15.00	2,642,459	\$ 3.45	0.451	-49.1%	-25%	-11%
Emergency Pills	Emergency Pill, Overall	Pack		5	1,284,281	\$ 330,237	\$ 0.257	20.00	64,214	\$ 5.14	\$ 0.113	128.6%	-0.28	-27%
	Levonorgestrel 1.5mg	Set of 1 tablet	Set	5	256,528	100,310	\$ 0.391	20.00	12,826	\$ 7.82	0.821	-52.3%	11%	4%
	Levonorgestrel 0.75mg x2	Set of 2 tablets	Set	2	1,027,753	229,927	\$ 0.224	20.00	51,388	\$ 4.47	0.225	-0.6%	-21%	3%
Injectable Contraceptives	Injectable Contraceptive, Overall	Vial/Ampoule		4	27,185,625	\$ 21,579,969	\$ 0.794	7.67	6,582,483	\$ 3.28	\$ 1.201	-33.9%	-40%	-4%
	Medroxyprogesterone acetate 150mg/ml	Pack of 1 vial	Vial	1	22,560,825	17,152,299	\$ 0.760	4.00	5,640,206	\$ 3.04	0.7936	-4%	0%	3%
	Sterile Medroxyprogesterone (104mg/0.65ml)	Pack of 1 vial	Vial	1	2,698,600	2,391,070	\$ 0.886	4.00	674,650	\$ 3.54			-15%	-11%
	Norethisterone enanthate 200mg ampoule	Pack of 100 ampoule	Ampoule	1	1,331,100	1,530,765	\$ 1.150	6.00	221,850	\$ 6.90	1.208	-4.8%	0%	0%
	Norethisterone enanthate 50mg + Estradiol valerate 5mg ampoule	Pack of 1 ampoule	Ampoule	1	595,100	505,835	\$ 0.850	13.00	45,777	\$ 11.05	1.974	-56.9%	0%	0%
Subdermal Implants	Subdermal Implants, Overall	Set		1	6,456,975	\$ 57,064,736	\$ 8.838	0.33	20,609,758	\$ 2.77	\$ 10.441	-15.4%	-3%	1%
	Etonogestrel 68mg x 1	Set of 1	Set	1	2,689,269	22,858,787	\$ 8.500	0.40	6,723,173	\$ 3.40				
	Levonorgestrel 75mg x 2	Set of 2 rods	Set	1	3,436,400	28,739,400	\$ 8.363	0.26	13,058,320	\$ 2.20	9.7825	-14.5%	-6%	-2%

* Calculated based on Total Annual Cost/Annual Quantity Procured; item cost only, other costs are not included.
 ** Calculated in accordance to: <http://www.usaid.gov/what-we-do/global-health/family-planning/couple-years-protection-cyp>
 *** MSH Price Indicator 2015 (2016 version is not available yet): <http://mshpriceguide.org/en/download-files/>

Number and % of items with better price compared to previous year	20	83%
Number and % of items UNFPA has better price compared to MSH	16	89%

- when cost is more than \$10
 - when cost is between \$5 to \$10
 - when cost is between \$1 to \$5
 - when cost is under \$1
- When UNFPA's current price is more than 10% higher than previous years or other procurers
 - When UNFPA's current price is less than 10% higher than previous years or other procurers
 - When UNFPA's current price is better than previous years or other procurers