

Key Contraceptives: Cost and Comparison

Quantitative Analysis

Contraceptive Method	Product	UOM	Number of UNFPA LTA suppliers	Annual Quantity Procured	Average Unit Cost UNFPA \$*	Couple Years Protection Conversion Factor	Number of Clients support in the year (Qty/CYP)	Annual Cost per CYP**	Median Price MSH Price Indicator***	UNFPA Sales Price Compared to MSH Indicator	USAID Catalog****	UNFPA Sales Price Compared to USAID Catalog	UNFPA LTA Unit Price Compared to Last Year	UNFPA Sales Unit Price Compared to Last Year	
								41,558,250	\$ 2.87						
Male Condom	Male condom, overall	gross	9	4,793,436	\$ 3.918	0.83	5,752,123	\$ 3.26	\$ 5.213	✓ -24.8%	\$ 4.536	✓ -13.63%	✓ -11.88%	✗ 32.70%	
	Male condom, standard	gross	9	3,971,156	\$ 3.875	0.83	4,765,387	\$ 3.23			\$ 4.464	✓ -13.19%	✓ -1.30%	✗ 32.85%	
	Male condom, special design	gross	9	822,280	\$ 4.122	0.83	986,736	\$ 3.44			\$ 4.608	✓ -10.54%	✓ -14.08%	↓ 2.24%	
Female Condom	Female condom, Overall	Piece	2	20,625,000	\$ 0.557	120.00	171,875	\$ 66.87	\$ 0.864	✓ -35.5%	\$ 0.550	↓ 1.32%	✓ -13.33%	✓ -1.79%	
	Female condom, FC2	Piece	1	20,260,000	\$ 0.558	120.00	168,833	\$ 66.97			\$ 0.550	↓ 1.47%	✓ -6.67%	✓ -1.64%	
	Natural rubber latex female condom	Piece	1	365,000	\$ 0.510	120.00	3,042	\$ 61.20							
IUD	CopperT, Overall	Set	3	3,818,675	\$ 0.327	0.22	17,565,905	\$ 0.07	\$ 0.634	✓ -48.4%	\$ 0.540	✓ -39.45%	✓ 0.00%	✓ -0.41%	
	CopperT 380	Set	3	3,623,275	\$ 0.327	0.22	16,667,065	\$ 0.07			\$ 0.540	✓ -39.36%	✓ 0.00%	↓ 0.61%	
	CopperU 375	Set	2	195,400	\$ 0.319	0.22	898,840	\$ 0.07					✓ 0.00%	✓ -5.69%	
Progestagen Only Pill	Progestagen Only Pill, Overall	Cycle	2	12,411,803	\$ 0.347	15.00	827,454	\$ 5.20	\$ 0.365	✓ -5.0%	\$ 0.300	✗ 15.54%	✓ -2.81%	↓ 0.34%	
	Lynestrelon 0.5 mg	Cycle	1	5,118,350	\$ 0.413	15.00	341,223	\$ 6.20	\$ 0.450	✓ -8.2%			✓ -4.77%	✓ -1.65%	
	Levonorgestrel 0.03 mg	Cycle	1	7,293,453	\$ 0.300	15.00	486,230	\$ 4.50	\$ 0.280	↓ 7.1%	\$ 0.300	↓ 0.00%	✓ 0.00%	✓ -7.92%	
Combined Low Dose Pill	Combined Low Dose Pill, Overall	Cycle	4	40,194,509	\$ 0.312	15.00	2,679,634	\$ 4.68	\$ 0.547	✓ -43.0%	\$ 0.280	✗ 11.44%	✗ 32.60%	✓ -9.88%	
	Desorgestrel 0.15mg + Ethinyle Estradiol 0.03mg	Cycle	2	3,755,264	\$ 0.693	15.00	250,351	\$ 10.40	\$ 0.693	✓ 0.0%			✓ 0.95%	✓ -0.63%	
	Levonorgestrel 0.15mg + Ethinyle estradiol 0.03mg	Cycle	3	36,439,245	\$ 0.273	15.00	2,429,283	\$ 4.09	\$ 0.401	✓ -32.1%	\$ 0.280	✓ -2.59%	✗ 100.89%	✓ -5.69%	
Emergency Pill	Emergency Pill, Overall	Pack	3	347,520	\$ 0.487	20.00	17,376	\$ 9.74	\$ 0.194	✗ 151.0%			✓ -23.98%	✗ 44.49%	
	Levonorgestrel 1.5mg	Pack	2	184,720	\$ 0.696	20.00	9,236	\$ 13.91					✓ -32.88%	✗ 26.14%	
	Levonorgestrel 0.75mg x2	Pack	2	162,800	\$ 0.250	20.00	8,140	\$ 5.00	\$ 0.194	✗ 28.7%			✓ -47.96%	✓ -19.11%	
Injectable Contraceptive	Injectable Contraceptive, Overall	Vial/Ampoul	2	23,930,900	\$ 0.857	6.67	5,743,058	\$ 5.72	\$ 1.011	✓ -15.2%	\$ 0.780	↓ 9.87%	✓ -5.20%	↓ 0.51%	
	Medroxyprogesterone acetate 150mg*****	Vial	1	17,102,100		4.00	4,275,525		\$ 0.823	✓	\$ 0.780	✓	↓ 8.70%	✗ 11.01%	
	Norethisterone enanthate 200mg	Ampoule	1	5,390,800	\$ 1.314	4.00	1,347,700	\$ 5.26	\$ 1.360	✓ -3.4%			✓ -4.41%	✓ -1.95%	
	Norethisterone enanthate 50 mg + Estradiol valerate 5mg	Ampoule	1	1,438,000	\$ 0.850	12.00	119,833	\$ 10.20	\$ 0.850	✓ 0.0%			✓ 0.00%	↓ 1.24%	
Subdermal Implants	Subdermal Implants, Overall	Set	2	2,805,798	\$ 17.967	0.33	8,800,825	\$ 5.93	\$ 14.394	✗ 24.8%	\$ 18.000	✓ -0.18%	✓ -8.97%	✓ -9.93%	
	Etonogestrel 68mg x 1	Set	1	1,431,698	\$ 17.848	0.40	3,579,245	\$ 7.14	\$ 18.000	✓ -0.8%	\$ 18.000	✓ -0.84%	✓ -4.17%	✓ -2.98%	
	Levonorgestrel 75mg x 2	Set	1	1,374,100	\$ 18.091	0.26	5,221,580	\$ 4.76	\$ 10.789	✗ 67.7%	\$ 18.000	↓ 0.50%	✓ -11.90%	✓ -13.28%	

Number and % of items with equal or better price compared to last year	14	58%
Number and % of items with equal or better price compared to MSH	13	72%
Number and % of items with equal or better price compared to USAID	10	63%

- Icon
- 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
- Icon
- ✗ When UNFPA's current price is more than 10% higher than previous years or other procurers
 - ↓ When UNFPA's current price is up to 10% higher than previous years or other procurers
 - ✓ When UNFPA's current price is equal or better than previous years or other procurers

*Calculated based on Total Annual Cost/Annual Quantity Procured. Item cost only, cost on freight, sampling, etc. are not included.
 **USAID, http://transition.usaid.gov/our_work/global_health/pop/techareas/cyp.html
 ***Management Sciences for Health, <http://erc.msh.org/>; International Drug Price Indicator Guide Median Price, year of 2011
 ****USAID 2012 catalogue, http://deliver.jsi.com/dlvr_content/resources/allpubs/factsheets/ConContPriceList.pdf
 *****Due to contract terms requiring pricing confidentiality, UNFPA is unable to publish prices for Depo Povera