



Overview of Contraceptive and Condom Shipments

FY 2020

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Abstract

The *Overview of Contraceptive and Condom Deliveries*, an annual publication, summarizes contraceptive and condom shipments sponsored by USAID, by value and unit.

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Acronyms

CPR	contraceptive prevalence rate
DFID	UK Department for International Development
DMPA-IM	intramuscular depot medroxyprogesterone acetate
DMPA-SC	subcutaneous depot medroxyprogesterone acetate
FP	family planning
FY	fiscal year
IUD	intrauterine copper device
LAC	Latin America and the Caribbean
LARC	long-acting reversible contraception
NGO	nongovernmental organization
OHA	Office of HIV and AIDS
OPRH	Office of Population and Reproductive Health
PEPFAR	U.S. President's Emergency Plan for AIDS Relief
RH	reproductive health
SMO	social marketing organization
USAID	U.S. Agency for International Development

Overview of Contraceptive and FP/RH Condom Deliveries

The U.S. Agency for International Development (USAID) has provided commodities for family planning and reproductive health (FP/RH) activities since the mid-1960s. Thanks to USAID and other international donors, the use rates for contraceptives and condoms have increased in most parts of the world.

In fiscal year (FY) 2020, USAID provided FP/RH commodities through missions in Africa, Asia, and Latin America and the Caribbean (LAC). No shipments were made in FY 2020 to Europe, Eurasia, or the Middle East.


In 1990, USAID created a centralized system, The Central Contraceptive Project, to support global efforts in providing contraceptives. The Commodity Security and Logistics division of USAID's Office of Population and Reproductive Health (OPRH) administers the system by providing technical leadership, ensuring quality commodities are available for use, improving supply chain and logistics management in developing countries, and maintaining a database for USAID commodity assistance. Missions determine the quantity and type of contraceptives needed for their FP programs and place orders with the designated USAID supply chain procurement contractor.

USAID reports on contraceptive and family planning condom shipments within a given fiscal year. This document reports on commodities that were delivered in FY 2020. Editions of this report before FY 2018 focused on commodities that had been shipped to countries as opposed to those that were delivered to countries. With increased accessibility of data, reporting of delivered commodities is now possible. For more details on USAID's change in reporting methodology, see the [*FY 2018 Overview of Contraceptive and Condom Shipments*](#).

In FY 2020, severe global supply shortages of injectable, implantable, and oral contraceptives, and shocks triggered by the COVID-19 pandemic severely impacted the markets of contraceptives and condoms. However, USAID worked with its procurement partner to ensure a continuous and reliable supply of commodities to various countries with targeted and proactive risk-mitigation activities.

Activities included tapping stockpiles from the agency's regional distribution centers as suppliers had to interrupt production of FP/RH commodities because of the pandemic. Additional creative methods entailed working with activity leads and country offices in implementing workarounds to ensure program continuity in the face of COVID-19, such as conducting virtual workshops, switching to other communications methods, and maximizing the use of staff on the ground to advance activities. Ultimately, countries continued to receive their procurements within the overall fiscal year timeframe delineated in this report. Therefore, from an annual perspective, the impact of COVID-19 in terms of shipments delivered was limited.

This report summarizes the FY 2020 delivered quantities and value of contraceptives and FP-funded condoms, providing comparisons with FY 2019 and 2018, and presents the 10-year trends from FY 2011 to 2020. It includes only analysis of condoms procured with FP funds from FY 2017 onward, as management of condom procurement for global health programs shifted from OPRH to the Office of HIV/AIDS (OHA) in 2017. Condoms delivered through the U.S. President's Emergency Plan for AIDS Relief (PEPFAR) funding are not reported, as is



reflected in the decreased number of male condoms, when compared to historical data that represent PEPFAR- and FP-funded condoms. The overall U.S. government investment in condoms has not decreased, and additional information can be found in the FY 2020 Comprehensive Agency Report on Condoms and Lubricants.¹

Total delivered value in FY 2020 increased by 24 percent, driven by increases in value and quantities of injectable contraceptives and contraceptive implants. Africa had a 24 percent increase in delivered value, accounting for 87 percent of total global delivered

value. Delivered value increased in Asia by 51 percent and accounts for 9 percent of total global delivered value. In the LAC region, delivered value increased 79 percent and accounts for 4 percent of total global delivered value.

This report is organized into three sections: worldwide overview by commodity type, by USAID region, and by commodity type.

¹Please be advised that findings for the Comprehensive Agency Report on Condoms and Lubricants are not comparable, as the Contraceptives and Condoms Report is based on FP commodities that are delivered within a fiscal year (Oct. 1–Sept. 30) as

opposed to the Comprehensive Condoms Report, which reports on condoms and lubricants procured by USAID Missions when the order is issued and approved from Feb. 1 to Sept. 30.

Worldwide Contraceptive and FP/RH Condom Deliveries

This section summarizes the delivered value and quantities for all contraceptives and condoms delivered in FY 2020 globally. The worldwide delivered value by region is discussed, followed by the delivered value and quantities by method and program type.

The total value of contraceptives and condoms delivered to 24 countries was \$48.5 million in FY 2020, an increase of 24 percent from \$39.1 million in FY 2019 (see Exhibit 1). The increase was driven by 29 percent and 15 percent increases in total delivered value of injectable contraceptives and contraceptive implants, respectively. Together, these two contraceptive methods account for nearly 80 percent of total global delivered value. In FY 2020, a new, generic injectable contraceptive became available, alleviating supply constraints from previous years.

Region

This increase in delivered value is reflected in Africa (\$34.1 million to \$42.2 million) and Asia (\$2.9 million to \$4.4 million) from FY 2019 to FY 2020. The Africa region, which comprises 87 percent of total global delivered value worldwide, had a 25 percent increase in injectable contraceptives and a 20 percent increase in implants.

Injectables continue to be the method of choice in sub-Saharan Africa, where they tend to be widely available and often make up a large part of a country's method mix. Also, contraceptive implant use continues to rise rapidly across almost all sociodemographic categories in many sub-Saharan African countries, with the Africa region accounting for 99.3 percent of the total global delivered value for implants.

Exhibit 1. Trends in Worldwide Contraceptive and FP/RH Condom Delivered Value, FY 2011–202

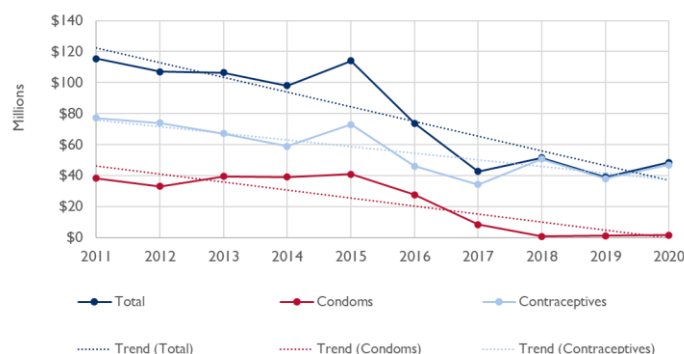
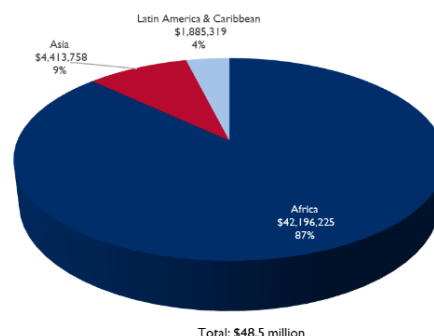


Exhibit 2. Worldwide Contraceptive and FP/RH Condom Delivered Value by Region, FY 2020



In FY 2020, Africa accounted for the largest amount of delivered value for contraceptives and condoms, followed by Asia (9 percent) and LAC (4 percent) (see Exhibit 2).

In Asia, the leading contraceptive by delivered value was injectables (\$3.5 million), followed by male condoms, oral contraceptives, and contraceptive implants. In LAC, injectables was also the leading

² FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

method by delivered value (\$1.5 million). It was followed by oral contraceptives and implants.

The Middle East had shipments in FY 2019, the first in four years, but none in FY 2020. For the fourth year in a row, no shipments were made to Europe and Eurasia. For more on the delivered value shipped by method to each region, see Annex A.

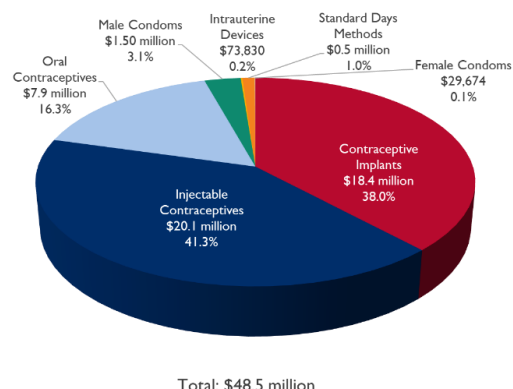
Method

Contraceptive injectables and implants combined made up 79.3 percent of total global delivered value with 41.3 percent and 38.0 percent, respectively (see Exhibit 3). This can be attributed to the popularity of these methods, as well as their higher price per unit cost compared with other methods. The use of long-acting reversible contraceptives (LARCs), specifically implants and injectables, is increasing globally.

Several factors are behind this continuing trend. There is greater country commitment to ensuring access to a wider selection of methods, particularly through increasing availability of LARCs like implants. This method has many positive characteristics such as effectiveness, high client satisfaction rate, significantly reduced commodity cost, increased availability, and improved service delivery practices, such as task shifting to lower-level providers. Also, this product became even more attractive during the COVID-19 pandemic, as clients sought LARCs due to uncertainty during lockdowns over access to clinics and resupply of shorter-acting methods.

All regions experienced an increase in the value of deliveries during this reporting period in comparison with FY19. Along with Africa (24 percent) and Asia (51 percent), LAC's value increased by 79 percent (see Exhibit 4).

Exhibit 3. Worldwide Contraceptive and FP/RH Condom Delivered Value by Method, FY 2020



After implants and injectables, oral contraceptives (16.3 percent), male condoms (3.1 percent), Standard Days Methods (1.0 percent), intrauterine devices (IUDs) (0.2 percent), and female condoms (0.1 percent) make up the total delivered value. For the delivered value shipped by method to each country, see Annex B.

Along with increases in injectables and implants, male condoms (36 percent), oral contraceptives (32 percent), and Standard Days Method (183 percent) showed increases in value (Exhibit 5). IUDs and female condoms decreased in value by 69 percent and 18 percent, respectively. Because of their long shelf life and slower consumption, IUDs tend to follow a pattern of higher procurement in one year followed by decreased procurement the following one or two years.

Injectables and implants still constituted most of the contraceptive quantities delivered in FY 2020, reflecting the continuing trend toward uptake of and preference for LARC methods.

Along with the increase in value, the quantities of Standard Days Method increased by 148 percent, oral contraceptives by 40 percent, injectable contraceptives by 33 percent, male condoms by 26 percent, and

contraceptive implants by 18 percent. IUDs and female condoms decreased by 58 percent and 24 percent, respectively (see Exhibit 6). For the quantities of each method delivered by country, see Annex C.

Exhibit 4. Worldwide Contraceptive and FP/RH Condoms Delivered Value by Region, FY 2018–20

Region	FY2018 (\$)	FY2019 (\$)	FY2020 (\$)	Percent Change FY 2019–20 (%)
Africa	45,267,028	34,050,393	42,196,225	24%
Asia	4,883,818	2,932,310	4,413,758	51%
Latin America and Caribbean	1,319,557	1,053,035	1,885,319	79%
Middle East	0	1,070,104	0	-100%
Total	\$51,470,403	\$39,105,842	\$48,495,301	24%

Exhibit 5. Worldwide Contraceptive and FP/RH Condoms Delivered Value by Method, FY 2018–20

Commodity	FY2018 (\$)	FY2019 (\$)	FY2020 (\$)	Percent Change FY 2019–20 (%)
Contraceptive Implant	23,445,621	16,012,352	18,445,774	15%
Injectable Contraceptive	21,018,000	15,579,974	20,051,832	29%
IUD	171,030	236,577	73,830	-69%
Male Condoms	812,823	1,096,405	1,488,396	36%
Oral Contraceptive	5,410,962	5,967,942	7,906,491	32%
Standard Days Method	611,967	176,529	499,304	183%
Female Condom	-	36,063	29,674	-18%
Total	\$51,470,403	\$39,105,842	\$48,495,301	24%

Exhibit 6. Worldwide Contraceptive and FP/RH Condom Quantities Delivered by Method, FY 2018–20

Commodity	FY2018	FY2019	FY2020	Percent Change FY 2019–20 (%)
Contraceptive Implant	2,676,092	1,796,044	2,110,376	18%
Injectable Contraceptive	22,790,980	17,487,195	23,182,900	33%
IUD	205,400	414,600	172,800	-58%
Male Condoms	28,023,000	37,122,000	46,767,000	26%
Oral Contraceptive	16,800,080	19,273,112	26,964,756	40%
Standard Days Method	350,500	112,000	277,750	148%
Female Condom	-	63,000	48,000	-24%

Program

Government programs received 77 percent of worldwide contraceptive and FP/RH condom delivered value in FY 2020 (see Exhibit 7), and social marketing organizations (SMOs) received the remaining 23 percent. FY 2020 saw the transition of a number of USAID-funded SMO contracts. In this process, a break in procurement takes place, stocks are drawn down on the old contract, and then new orders are placed once the new contract is in place. For the first time, non-governmental organizations (NGOs) did not receive any shipments in FY 2020. This could be attributed to some NGO deliveries being one-off, emergency, or short-term procurements. USAID did not receive any such requests in FY20. For the delivered value shipped to each region by program type, see Annex D.

The delivered value received by government programs increased by 37 percent in FY 2020, and by 4 percent for SMOs. In absolute terms, delivered value increased from \$27.3 million to \$37.5 million for government programs and \$10.5 million to \$10.9 million for SMOs in FY 2019 and FY 2020, respectively (see Exhibit 8).

Exhibit 9 supplements Exhibit 7 by providing the disaggregated delivered value by method for each program type.

Exhibit 7. Contraceptive and FP/RH Condom Delivered Value by Program Type, Worldwide, FY 2020

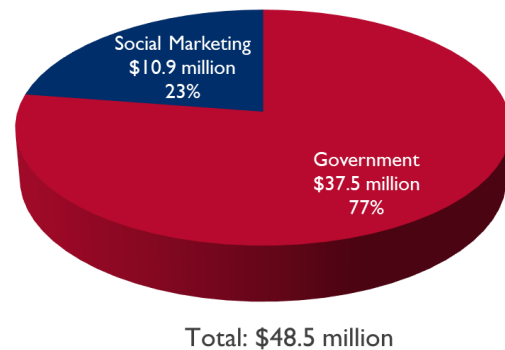


Exhibit 8. Contraceptive and FP/RH Condom Delivered Value Trend by Program Type, Worldwide, FY 2011–2020

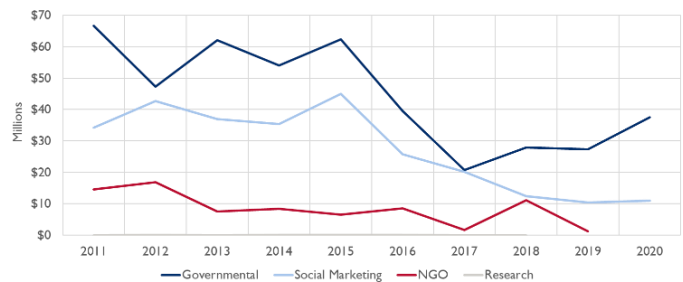


Exhibit 9. Contraceptive and FP/RH Condoms Delivered Value by Program Type and Method, Worldwide, FY 2020

Program Type	Contraceptive Implants	Injectable Contraceptives	Intrauterine Devices	Male Condoms	Oral Contraceptives	Standard Days Method	Female Condoms	Total
Government	17,950,324	13,921,638	73,830	973,300	4,158,771	442,407	29,674	37,549,943
SMO	495,450	6,130,194	0	515,097	3,747,719	56,897	0	10,945,358
NGO	0	0	0	0	0	0	0	0
Total	\$18,445,774	\$20,051,832	\$73,830	\$1,488,396	\$7,906,491	\$499,304	\$29,674	\$48,495,301

³ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Contraceptive and FP/RH Condom Deliveries to Africa

The total delivered value to Africa increased by 24 percent (see Exhibit 10). This was driven mainly by increases in contraceptive implants and injectable contraceptives. The value of deliveries to Africa in FY 2020 totaled \$42.2 million.

In total, 20 African countries requested commodities in FY 2020, up from 18 in FY 2019 and 19 countries in FY 2018.

Five African countries made up 59 percent of the total delivered value in the region. The top five receiving countries are Uganda (18 percent), Mozambique (13 percent), Madagascar (10 percent), Nigeria (9 percent), and Tanzania (9 percent) (see Exhibit 12). For the fourth year in a row, Uganda was the top receiving country. The other 15 countries accounted for the remaining 41 percent in delivered value.

Implants accounted for the largest delivered value (43.4 percent) followed by injectable contraceptives (35.8 percent), oral contraceptives (17.0 percent), male condoms (2.3 percent), and IUDs (0.2 percent), Standard Days Methods (1.2 percent), and female condoms (0.1 percent) (see Exhibit 11).

Mozambique (276 percent), Senegal (131 percent), Liberia (62 percent), Ghana (57 percent), and Tanzania (53 percent) had increases in FY 2020 compared to FY19 (see Exhibit 15). Among the other countries with the top five highest delivered values, Uganda, and Madagascar increased by 42 and 32 percent, respectively, and Nigeria decreased by 1 percent. Madagascar's increase following efforts to improve consumption data and recruitment, training, and coaching of community health workers involved in distribution to clients.

Furthermore, countries with a high delivered value of over \$1 million had increases in value, including

Ghana (57 percent), DRC (44 percent), Zambia (41 percent), and Liberia (62 percent). Rwanda had a decrease of 43 percent. Among countries with less than \$1 million in delivered value, Burkina Faso, Malawi, and Mali had decreases of 84, 77, and 73 percent, respectively.

Exhibit 10. Trends in Contraceptive and FP/RH Condom Delivered Value to Africa, FY 2011–2020

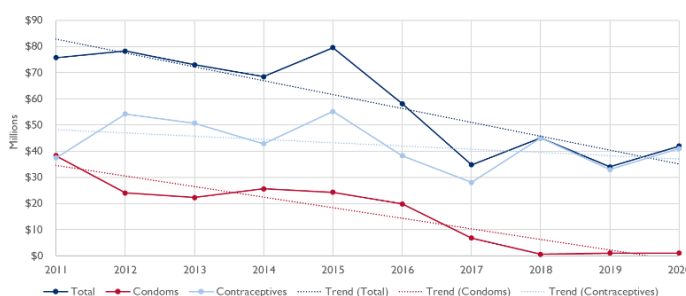
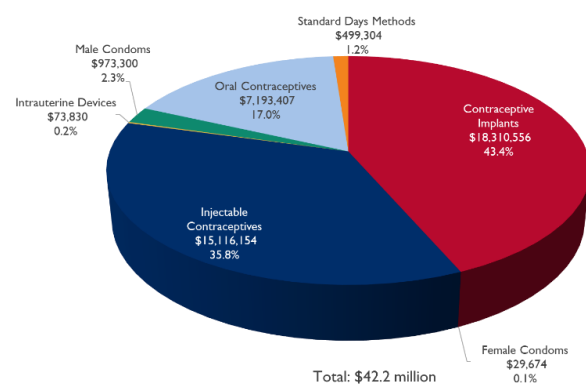


Exhibit 11. Contraceptive and FP/RH Condom Delivered Value by Method to Africa, FY 2020



The following provides insight into the factors behind those countries with large increases and decreases in FY 2020 total delivered value as shown in Exhibit 15.

⁴ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Mozambique's significant increases in implants (90 percent), injectable contraceptives (100 percent), and oral contraceptives (116 percent) can be partly attributed to UNFPA's request to use expiring donor funds for the country in FY 2019, therefore pushing USAID-funded procurement to FY 2020.

Senegal's government has made FP and the shift to LARC a national priority, and this has resulted in a three-year trend in delivered value increases and is behind the large increases in implants (251 percent), injectables (143 percent), and male condoms (177 percent) in FY 2020.

The 62 percent increase in injectable contraceptives in Liberia stems from the concurrent introduction of Sayana Press and Triclofem as part of the effort to increase uptake of this product in support of the government's family planning goals, and to meet needs at the community and health facility levels. Other factors in Liberia's overall increase include strengthened forecasting and supply planning, which led to identifying and filling potential commodity gaps during the year. Also, increased collaboration and coordination with UNFPA provided better visibility into procurement plans, thus minimizing gaps through increased investment in procuring FP commodities in FY 2020. Furthermore, male condom orders placed in FY 2019 were deferred for delivery into FY 2020 to avoid overstocks.

Following sufficient stock levels in FY 2018 and low levels of procurement for injectables and oral contraceptives in FY 2019, Uganda's procurement increased, especially in injectables (1,429 percent) and oral contraceptives (989 percent). A new social marketing project filled a program gap in procuring injectable contraceptives and male condoms.

Planned commodity increases between USAID and the DRC Government along with procurement and forecasting efficiencies are behind DRC's overall increase of 44 percent and increases in injectables (432 percent), oral contraceptives (106 percent), implants (35 percent), male condoms (100 percent), and Standard Days Method (100 percent).

Exhibit 12. Contraceptive and FP/RH Condom Delivered Value to Africa, Major Receiving Countries, FY 2020

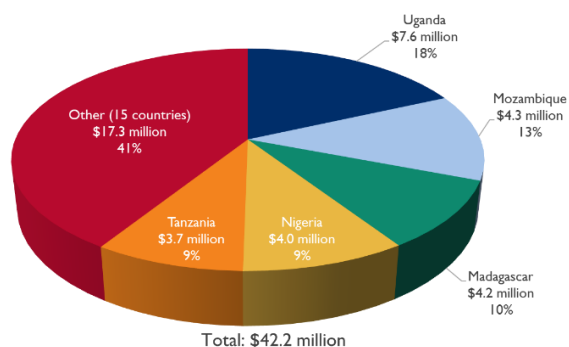
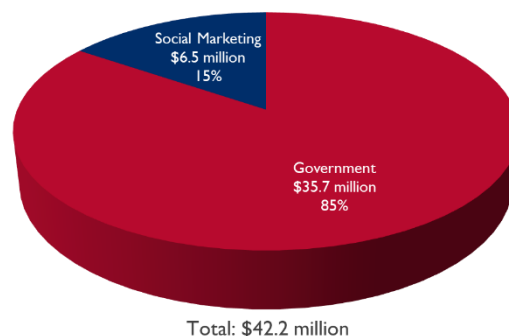


Exhibit 13. Contraceptive and FP/RH Condoms Delivered Value by Program Type to Africa, FY 2020



Delays in FY 2019 shipments, which then arrived in FY 2020, contributed to the 41 percent overall increase in Zambia.

The delivered value for Rwanda in FY 2019 was elevated due to commodity gaps identified at the end of FY 2018, resulting in commodities delivered in FY 2019 in addition to the normal supply plan commodities delivered for that year. No gaps were identified at the end of FY 2019, which may account for the 43 percent lower delivered value in Rwanda in FY 2020.

Other development partners funded most of the FY 2020 commodities in Malawi. Subsequently, USAID's funding was set aside to cover gaps between delayed shipments and stockout threats during the fiscal year, accounting for the country's 77 percent decrease in delivered value.

Mali's decrease of 73 percent can be partially accounted for with the gap between the end and start of social marketing programs.

Many shipments procured in FY 2019 were delivered in FY 2020 for Nigeria. Meanwhile, for FY 2020, Nigeria procured 100 percent in value of FP commodities needed using money from other donors.

Mauritania and Niger ordered in FY 2019 but not this fiscal year. In both cases, other donors covered the countries' FY 2020 needs. The governments also contributed to procurement as well. Angola and Burundi ordered commodities for the first time since at least FY 2017. Burundi's procurement from USAID is part of the government's decision to diversify donors; UNFPA has traditionally procured for Burundi. For Angola, USAID's shipment was an emergency procurement to cover a shortfall in stocks.

The proportion of value delivered to government programs increased to 85 percent from 78 percent in FY 2020. For SMOs the proportion decreased to 15 percent from 22 percent. The ongoing transition to new SMO contracts resulted in decreased orders to SMOs. NGOs received no shipments in FY 2020 and only 0.5 percent in FY 2019.

The increase in delivered value to government programs rose to \$35.7 million in FY 2020 from \$26.4 million in FY 2019 (see Exhibit 13). SMOs' value decreased slightly to \$6.5 million in FY 2020 from \$7.4 million in FY 2019 (see Exhibit 14). The changes could be partially attributed to the increase in implants where governments are traditionally the distributors of these methods.

Exhibit 14. Trends in Contraceptive and FP/RH Condoms Delivered Value by Program Type to Africa, FY 2011–2020

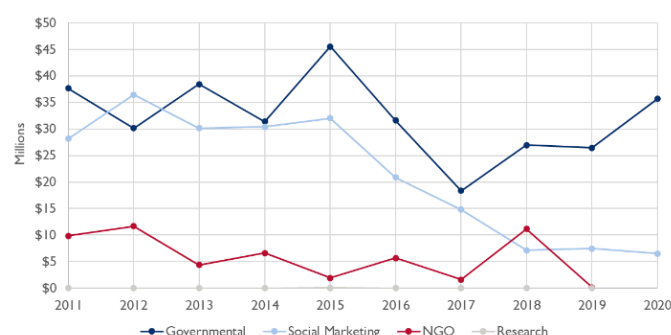


Exhibit 15. Total Value of Contraceptives and FP/RH Condoms Delivered to Africa by Country, FY 2018–20

Country	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change FY 2019–20 (%)
Angola	0	0	1,300,534	100%
Benin	2,066	102,845	137,534	34%
Burkina Faso	0	985,088	160,047	-84%
Burundi	0	0	480,402	100%
Cameroon	99,178	0	0	0%
DRC	1,484,302	1,457,478	2,091,851	44%
Côte d'Ivoire	0	0	0	0%
Eswatini	0	0	0	0%
Ethiopia	3,067,888	0	36,826	100%
Ghana	4,873,304	1,982,105	3,119,826	57%
Guinea	28,219	88,197	83,798	-5%
Kenya	2,945,014	0	0	0%
Liberia	630,170	802,174	1,299,417	62%

⁵ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Country	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change FY 2019-20 (%)
Madagascar	3,472,973	3,149,597	4,173,023	32%
Malawi	3,894,578	2,915,612	658,125	-77%
Mali	1,861,998	2,316,519	631,220	-73%
Mauritania	0	124,817	0	-100%
Mozambique	2,770,078	1,418,502	5,330,251	276%
Niger	0	516,094	0	-100%
Nigeria	3,310,192	4,078,761	4,024,112	-1%
Rwanda	1,890,613	3,445,127	1,948,730	-43%
Senegal	390,656	1,437,655	3,315,205	131%
Tanzania	2,653,371	2,391,301	3,666,996	53%
Togo	252,130	0	22,464	-100%
Uganda	9,395,213	5,403,935	7,686,185	42%
Zambia	2,245,084	1,434,587	2,029,679	41%
Total Africa	\$45,267,027	\$34,050,393	\$42,196,225	24%

Contraceptive and FP/RH Condom Deliveries to Asia

The total contraceptive and condom delivered value to Asia in FY 2020 was \$4.4 million, reversing declines in delivered value in FY 2019 and FY 2018 (see Exhibit 16). Similar to last year, a total of three countries ordered commodities in FY 2020. Seventy-nine percent of the value of contraceptives delivered went to Bangladesh. SMOs were the recipients of all commodities.

Injectable contraceptives continue to represent the largest proportion with 78.7 percent of the delivered value to Asia in FY 2020 (see Exhibit 17). Male condoms (11.7 percent), oral contraceptives (9.4 percent), and contraceptive implants (0.2 percent) made up the rest of the delivered value. IUDs, female condoms, and the Standard Days Method were not shipped to Asia in FY 2020.

Afghanistan, Bangladesh, and Nepal accounted for all deliveries to Asia in FY 2020 and also in FY 2019 (see Exhibit 18). Bangladesh continued to account for the largest proportion of the delivered value (79 percent), followed by Afghanistan (19 percent) and Nepal (2 percent).

The 51 percent increase in value overall for Asia is mainly accounted for by Afghanistan's and Bangladesh's 1,359 and 125 percent increase in value delivered, respectively. Afghanistan's increase is attributed to the Afghan Social Marketing Organization (ASMO) introducing a social marketing condom brand (Asodagi) after halting No-Logo condom procurement in FY 2019. This increase could also be related to a need to fill the product availability gap resulting from no condom and contraceptive procurement in FY 2019 by ASMO.

Exhibit 16. Trends in Contraceptive and FP/RH Condom Delivered Value to Asia, FY 2011–206

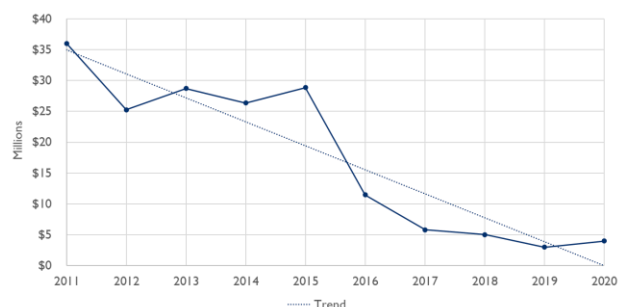


Exhibit 17. Contraceptive and FP/RH Condom Delivered Value to Asia by Method, FY 2020

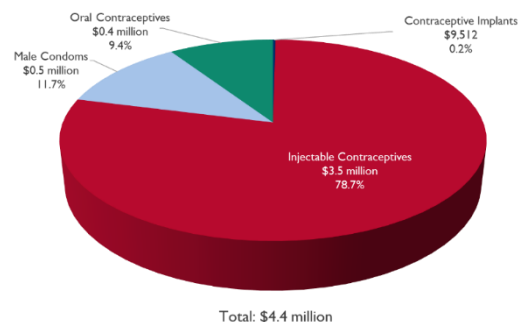
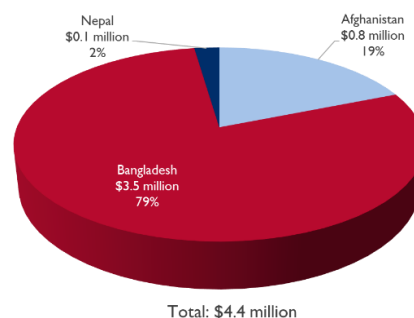


Exhibit 18. Contraceptive and FP/RH Condom Delivered Value to Asia, by Country, FY 2020



⁶ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Nepal had a decrease in value in contraceptive and condom procurement of 92 percent in FY 2020. While CRS in Nepal did not report a change in demand for male condoms, it was determined that adequate stocks were remaining. Therefore, no additional procurement was required in FY 2020 (see Exhibit 19).

SMOs in Asia received all commodities, accounting for commodities delivered in FY 2020. This two-year trend is in line with USAID's shifting procurement support to SMOs, away from government and NGO programs. Also, in Bangladesh, the Social Marketing Company (SMC) has positioned itself as a major social marketing distributor, which includes the intramuscular depot medroxyprogesterone acetate (DMPA-IM), Soma-Ject. More than 25 percent of injectable users rely on the SMC Soma-Ject brand, which has driven increases in consumption between 2019 and 2020. NGOs, which accounted for 2 percent last year, did not receive any contraceptives, nor did government programs for the second year in a row (see Exhibit 20).

The delivered value to SMOs in Asia continues to represent the largest proportion, and in FY 2020, their delivered value increased by 54 percent (see Exhibit 21).

Exhibit 20. Contraceptive and FP/RH Condom Delivered Value to Asia, by Program, FY 2020

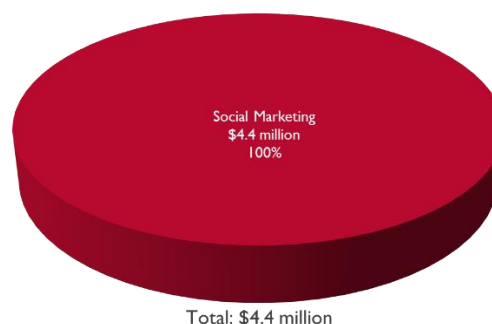


Exhibit 21. Trends in Contraceptive and FP/RH Condom Delivered Value to Asia, by Program Type, FY 2011–207

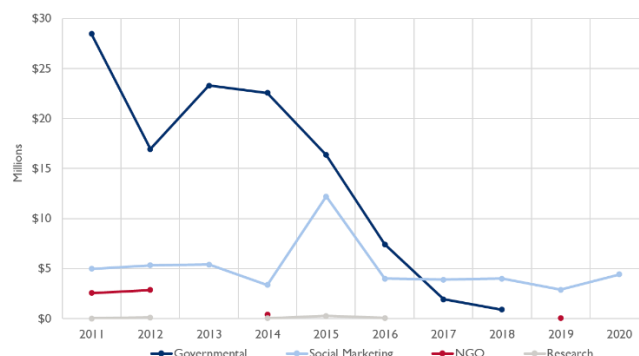


Exhibit 19. Total Value of Contraceptive and FP/RH Condom Delivered to Asia, by Country, FY 2018–20

Country	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change FY 2019–20 (%)
Afghanistan	0	57,319	836,363	1,359%
Bangladesh	3,712,834	1,546,532	3,475,041	125%
Nepal	1,170,984	1,328,459	102,354	-92%
Total Asia	\$4,883,818	\$2,932,310	\$4,413,758	51%

⁷ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Contraceptive and FP/RH Condom Deliveries to Latin America and the Caribbean

The total delivered value for LAC was \$1.9 million in FY 2020 (see Exhibit 22). Haiti, as the only USAID-supported LAC country in FY 2020, accounted for all contraceptives with all commodities going to government programs.

Injectable contraceptives made up most (77 percent) of delivered value in the LAC region, followed by oral contraceptives (16 percent) and implants (7 percent) (see Exhibit 23). No IUDs, male condoms, female condoms, or Standard Days Method were delivered to the LAC region in FY 2020.

Procurement of injectables increased in Haiti largely because of country concerns about long lead times in the context of the COVID-19 pandemic. However, some increase in procurements of this method was anticipated because more and more women prefer the injections over pills and implants.

The total delivered value increased by 79 percent in the LAC region in FY 2020, compared to a decrease of 20 percent in FY 2019 (see Exhibit 24).

Most deliveries to Haiti were injectable contraceptives (\$1.5 million) followed by oral contraceptives (\$0.3 million) and implants (\$0.1 million).

Government programs accounted for all deliveries in FY 2020. No commodities went to NGOs or SMOs (see Exhibits 25 and 26).

Exhibit 22. Trends in Contraceptive and FP/RH Condom Delivered Value to LAC, FY 2011–20⁸

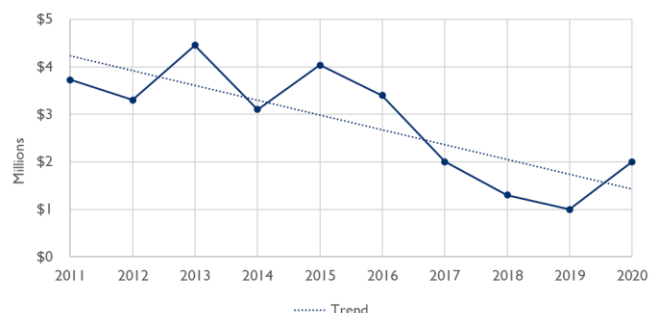


Exhibit 23. Contraceptive and FP/RH Condom Delivered Value to LAC, by Method, FY 2020

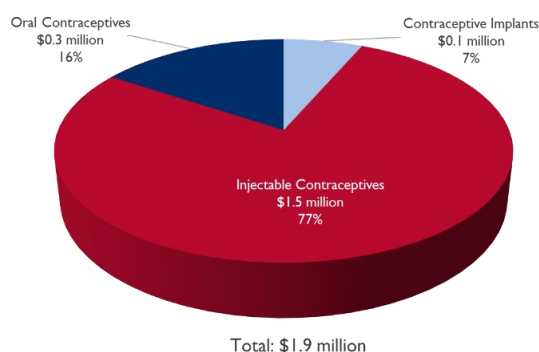


Exhibit 24. Total Value of Contraceptive and FP/RH Condoms Delivered to LAC, by Country, FY 2018–20

Country	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change FY 2019–20 (%)
Haiti	1,319,557	1,053,035	1,885,319	79%
Total LAC	\$1,319,557	\$1,053,035	\$1,885,319	79%

⁸ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Exhibit 25. Contraceptive and FP/RH Condom Delivered Value to LAC, by Program Type, FY 2020

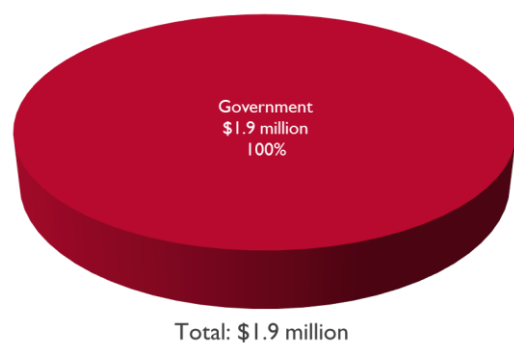
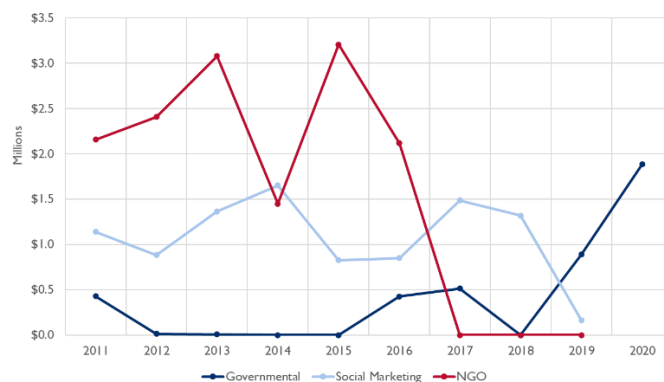


Exhibit 26. Trends in Contraceptive and FP/RH Condom Delivered Value to LAC, by Program Type, FY 2011-209



⁹ FY 2011-17 are historical shipped shipment data and FY 2018-20 are delivered shipment data.

Worldwide Implant Contraceptive Shipments

The quantity and value of contraceptive implants increased across the Africa and LAC regions in FY 2020 (see Exhibit 27). The total delivered value of contraceptive implants increased by 15 percent to \$18.4 million in FY 2020. Fourteen countries procured implants, and this method had the second highest value, behind injectables, delivered among all contraceptives. Of the countries requesting implants, 12 were from Africa, one from Asia, and one from the LAC region (see Exhibit 30).

Africa accounted for 99.27 percent of the delivered value of contraceptive implants in FY 2020, followed by LAC with 0.68 percent, and Asia with 0.05 percent (see Exhibit 28).

The five largest receiving countries accounted for 76 percent of the delivered value (see Exhibit 29). They were Uganda (26 percent), Tanzania (15 percent), Nigeria (14 percent), Mozambique (11 percent), and Senegal (10 percent). The other nine countries made up the remaining 24 percent.

Overall, quantities increased by 18 percent from FY 2019 and delivered value increased by 15 percent (see Exhibit 30). Four of the top five receiving countries' quantities and values had large increases: Senegal (251 percent), Nigeria (164 percent), Tanzania (158 percent), and Mozambique (90 percent). Programmatic changes, resulting in higher consumption, accounted for Senegal's increase. USAID procured implants for Nigeria, Tanzania, and Mozambique in FY 2020, where procurement often alternates between UNFPA and USAID from year to year. Although Uganda had the highest delivered value for implants, the delivered value decreased 8 percent in FY 2020.

Exhibit 27. Trends in Worldwide Contraceptive Implant Delivered Quantities, FY 2011–2020

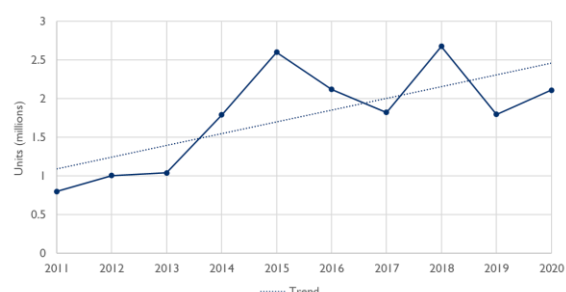


Exhibit 28. Contraceptive Implant Delivered Value by Region, FY 2020

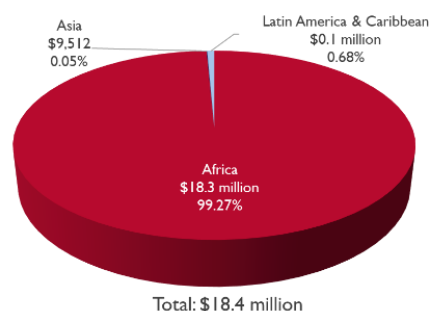
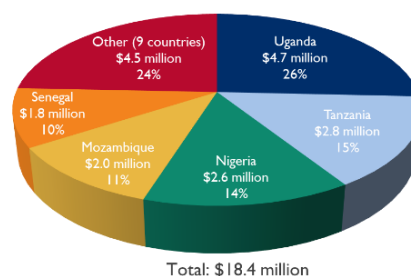


Exhibit 29. Contraceptive Implant Delivered Value Worldwide, Top Five Receiving Countries, FY 2020



¹⁰ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Uganda's full annual need of one-rod implants was fulfilled in FY 2020. These large increases also contributed to the increase in delivered value despite three fewer countries ordering implants from the previous year. Adding an additional product to the implant portfolio contributed to some of the increase, enabling countries to procure both two-rod implant products on offer. Furthermore, manufacturing challenges with one-rod implants in FY 2019 resulted in the delivery of most shipments in FY 2020.

Bangladesh, Burkina Faso, Malawi, and Mali ordered in FY 2019 but not in FY 2020. Angola ordered for the first time in more than three years.

Haiti's quantity and value of implants increased by 96 percent. Liberia and Madagascar ordered implants this fiscal year but not in FY 2019.

In addition to Uganda, the delivered value of implants in Nepal, DRC, and Rwanda decreased 50, 35, and 7 percent, respectively.

Exhibit 30. Contraceptive Implant Quantities and Value Delivered Worldwide by Country, FY 2018–20

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value)
	FY 2019–20 (%)				FY 2019–20 (%)			
Africa	Quantity				Value			
Angola	0	0	25,000	100%	0	0	225,736	100%
Burkina Faso	0	110,000	0	-100%	0	985,088	0	-100%
DRC	32,000	130,512	103,000	-21%	297,159	1,147,047	746,391	-35%
Ethiopia	350,000	0	0	0%	3,067,888	0	0	0%
Ghana	192,436	76,176	119,400	57%	1,687,427	678,145	1,081,914	60%
Kenya	341,532	0	0	0%	2,945,014	0	0	0%
Liberia	25,700	0	9,800	100%	226,185	0	88,955	100%
Madagascar	65,088	0	51,840	100%	592,206	0	485,938	100%
Malawi	140,408	77,348	0	-100%	1,243,654	688,786	0	-100%
Mali	117,700	71,400	0	-100%	1,032,157	623,656	0	-100%
Mozambique	33,252	113,268	226,800	100%	287,819	1,064,219	2,023,797	90%
Niger	0	58,248	0	-100%	0	516,094	0	-100%
Nigeria	264,800	110,800	292,792	164%	2,328,640	969,839	2,564,856	164%
Rwanda	171,480	178,860	161,692	-10–%	1,510,893	1,561,072	1,453,749	-7%
Senegal	42,096	59,400	207,848	250%	368,336	516,302	1,812,736	251%
Tanzania	269,516	107,432	322,840	201%	2,369,828	1,089,489	2,809,297	158%
Togo	24,552	0	0	0%	224,387	0	0	0%
Uganda	550,376	589,600	544,540	-8%	4,768,515	5,161,646	4,747,263	-8%
Zambia	23,256	31,392	30,024	-4%	210,606	295,017	269,924	-9%
Total Africa	2,644,192	1,714,436	2,095,576	22%	\$23,160,714	\$15,296,401	\$18,310,556	20%

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value)
	FY 2019-20 (%)							FY 2019-20 (%)
Asia								
Bangladesh	12,000	8,500	0	-100%	106,570	75,439	0	100%
Nepal	2,000	2,000	1,000	-50%	19,357	19,095	9,512	-50%
Total Asia	14,000	10,500		-90%	\$125,927	\$94,534	\$9,512	-90%
LAC								
Haiti	17,900	7,100	13,800	94%	158,980	64,094	125,706	96%
Total LAC	17,900	7,100	13,800	94%	\$158,980	\$64,094	\$125,706	96%
Middle East								
Yemen	0	64,008	0	-100%	0	557,323	0	-100%
Total Middle East	0	64,008	0	-100%	0	\$557,323	0	-100%
TOTAL WORLDWIDE	2,676,092	1,796,044	2,110,376	18%	\$23,445,621	\$16,012,352	\$18,445,774	15%

Worldwide Injectable Contraceptive Shipments

The delivered value of injectable contraceptives to 17 countries was \$20 million. Although there was one fewer country than last year, the total quantity and delivered value increased in FY 2020.

Total delivered value increased by 29 percent within all three regions (Africa, Asia, and LAC) and quantity increased 33 percent (see Exhibit 31). Part of the increase was due to increasing stock levels to countries in anticipation of delays caused by manufacturer regulatory changes that will take place in the next 14–17 months. Also, emergency shipments were made due to shortages in Mozambique.

Injectable contraceptives had the highest total delivered value among all contraceptives, behind implants.

Following the same trend from the last four years, Africa received the largest proportion by value in FY 2020, with 76 percent, followed by Asia (17 percent) and LAC (7 percent) (Exhibit 32).

In order of highest delivered value, Bangladesh, Ghana, Madagascar, Mozambique, and Uganda are the five largest receiving countries for injectable contraceptives (see Exhibit 33). Bangladesh and Ghana had large increases (139 percent each), while Uganda had an enormous increase of 1,429 percent (see Exhibit 34). There is a shift in consumption from public-sector injectables to those provided by SMOs because of SMCs' marketing of the Soma-Ject brand in Bangladesh. With an anticipated delay due to manufacturing regulatory processes, a large shipment of injectables was procured for Ghana for FY 2020.

Madagascar delivered value decreased 15 percent, and Mozambique did not order the previous year.

Exhibit 31. Trends in Worldwide Injectable Contraceptive Delivered Quantities, FY 2011–2020

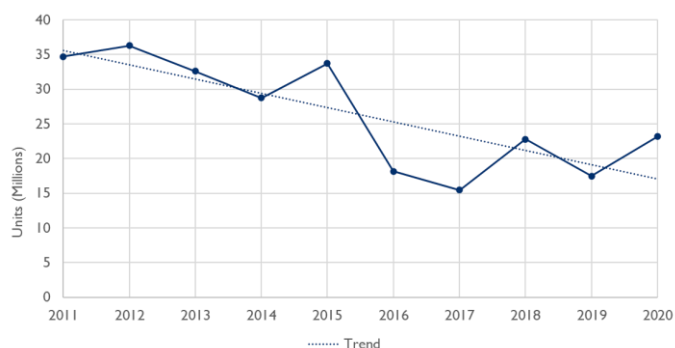


Exhibit 32. Injectable Contraceptive Delivered Value by Region, FY 2020

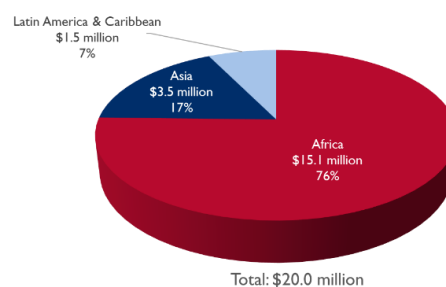
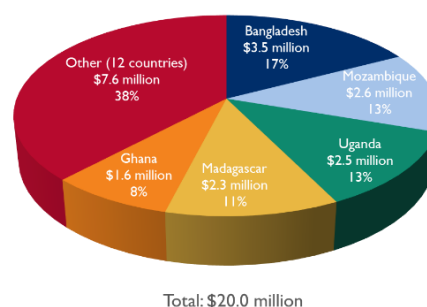


Exhibit 33. Injectable Contraceptive Delivered Value Worldwide, Top Five Receiving Countries, FY 2020



¹¹ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

In Mozambique a significant amount of USAID-funded procurement took place in FY 2020 due to a request to use other donor funds in FY 2019.

Zambia and Haiti also had significant increases of 244 percent and 116 percent, respectively. Zambia's increase is a result of delayed FY 2019 procurements delivered in FY 2020.

Four countries had decreases: Malawi and Mali (both 62 percent), Nigeria (54 percent), and Guinea (39 percent). Other funders procured needed commodities normally procured by USAID and there were also procurement delays, both of which contributed to Malawi's decrease. Gaps between the end and start of social marketing programs contributed to Mali's decrease. In 2019, Guinea

started using government funds to procure FP/RH commodities.

Africa increased in value by 25 percent; Asia, by 28 percent; and LAC, by 116 percent.

This was the first time Angola, Burkina Faso, and Burundi received a delivery since at least FY 2017. Afghanistan, Nepal, Rwanda, and Tanzania had product delivered in FY 2019 but not in FY 2020. Rwanda's FY 2020 procurement of injectables will be delivered in FY 2021 due to the global supply shortage. The social marketing organization in Afghanistan (ASMO) now procures its own injectables directly from manufacturers. This explains why there has been no injectable procurements by ASMO after their 2017 delivery. A 2019 injectable delivery to Jhpiego was a one-off procurement.

Exhibit 34. Injectable Contraceptive Quantities and Value Delivered Worldwide by Country, FY 2018–20

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019–20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020(\$)	Percentage Change (Value) FY 2019–20 (%)
Africa	Quantity				Value			
Angola	0	0	540,000	100%	0	0	445,486	100%
Burkina Faso	0	0	200,000	100%	0	0	160,047	100%
Burundi	0	0	338,000	100%	0	0	334,377	100%
Cameroon	100,000	0	0	0%	99,178	0	0	0%
Congo DRC	539,200	150,600	632,800	320%	496,705	132,521	705,432	432%
Ghana	2,556,800	723,200	1,724,400	138%	2,284,786	676,184	1,619,378	139%
Guinea	10,000	39,200	30,000	-23%	10,167	52,197	31,937	-39%
Liberia	365,200	338,800	583,000	72%	335,102	312,793	509,409	63%
Madagascar	2,248,400	3,510,400	2,907,000	-17%	2,078,525	2,670,055	2,258,198	-15%
Malawi	2,568,000	2,102,500	900,000	-57%	2,364,229	1,739,403	658,125	-62%
Mali	548,800	1,135,200	436,600	-62%	552,820	1,074,433	405,512	-62%
Mozambique	1,766,000	0	3,075,900	100%	1,634,570	0	2,588,168	100%
Nigeria	400,000	2,716,800	1,371,200	-50%	386,615	2,791,413	1,293,544	-54%
Rwanda	0	1,497,600	0	-100%	0	1,403,702	0	-100%
Senegal	0	330,595	823,400	149%	0	323,193	786,627	143%
Tanzania	0	514,400	0	-100%	0	495,974	0	-100%
Uganda	4,223,200	165,400	2,941,300	1678%	3,898,581	163,077	2,493,194	1,429%
Zambia	1,370,000	250,800	1,049,000	318%	1,249,756	240,492	826,722	244%

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019-20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020(\$)	Percentage Change (Value) FY 2019-20 (%)
Total Africa	16,695,600	13,475,495	17,552,600	30%	\$15,391,034	\$12,075,436	\$15,116,154	25%
Asia								
Afghanistan	0	57,200	0	-100%	0	57,319	0	-100%
Bangladesh	3,914,980	1,640,000	3,799,800	132%	3,598,471	1,454,919	3,475,041	139%
Nepal	1,010,400	1,260,000	0	-100%	955,719	1,211,354	0	-100%
Total Asia	4,925,380	2,957,200	3,799,800	28%	\$4,554,190	\$2,723,593	\$3,475,041	28%
LAC								
Haiti	1,170,000	934,500	1,830,500	96%	1,072,776	675,106	1,460,638	116%
Total LAC	1,170,000	934,500	1,830,500	96%	\$1,072,776	\$675,106	\$1,460,638	116%
Middle East								
Yemen	0	120,000	0	-100%	0	105,840	0	-100%
Total Middle East	0	120,000	0	-100%	0	\$105,840	0	-100%
TOTAL WORLDWIDE	22,790,980	17,487,195	23,182,900	33%	\$21,018,000	\$15,579,974	\$20,051,832	29%

Worldwide Oral Contraceptive Shipments

The delivered value of oral contraceptives increased for the second year in a row. In FY 2020, the delivered value increased by 32 percent and by 40 percent in delivered quantities (see Exhibit 35). Total delivered value increased by 35 percent for Africa and decreased by 5 percent in LAC and 100 percent in Asia.

The total delivered value of \$7.9 million, to the regions of Africa, Asia, and LAC, was in shipments to 18 countries, the same number of countries as in in FY 2019. Oral contraceptives were procured by the most countries globally and were the third-highest delivered value behind injectable contraceptives and contraceptive implants.

Africa continues to make up the largest proportion of oral contraceptives delivered, with 91 percent, up from 89 percent in FY 2019 (see Exhibit 36). The LAC percentage decreased slightly to 4 percent from 5 percent partly because some of the proportion went to Asia, with 5 percent of total delivered value, because it had shipments of oral contraceptives again for the first time in two years.

In order of highest delivered value, the top five countries of Madagascar, Zambia, Tanzania, Mozambique, and Angola made up 57 percent of delivered value (see Exhibit 37). Thirteen other countries made up the remaining 43 percent.

Oral contraceptive value increased 32 percent globally, and quantities increased 40 percent. After 2018, when deliveries were the lowest, the delivered quantities and value of contraceptives have been on the increase (see Exhibit 38).

Exhibit 35. Trends in Worldwide Oral Contraceptive Delivered Quantities, FY 2011–2012

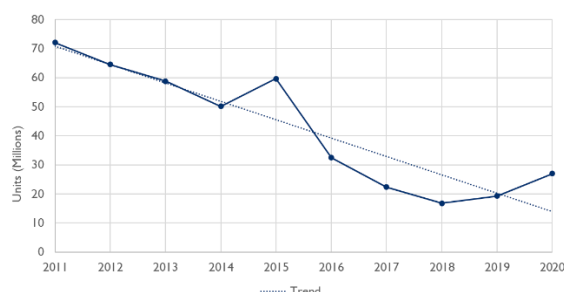


Exhibit 36. Oral Contraceptive Delivered Value by Region, FY 2020

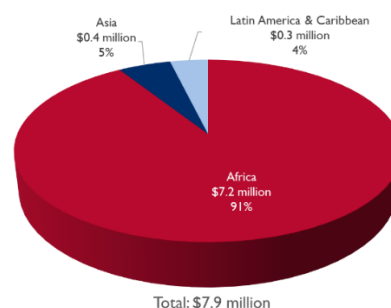
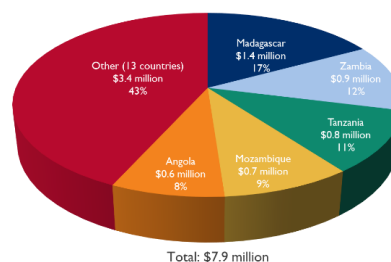


Exhibit 37. Oral Contraceptives Delivered Value, Top Five Receiving Countries, FY 2020



¹² FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

The increases can be attributed to increases in delivered value among each of the top five countries: Madagascar (182 percent), Mozambique (116 percent), Tanzania (59 percent), Zambia (4 percent), and Angola (100 percent), which did not order the previous year. Also, starting with the highest delivered value, Uganda, Madagascar, and Liberia had increases of 989 percent, 182 percent, and 130 percent, respectively. Mali, Nigeria, and Rwanda had decreases of 64 percent, 48 percent, and 35 percent, respectively.

In Mozambique, USAID-funded procurement was greater in FY 2020 after other funders covered commodity procurement in FY 2019.

Tanzania resumed full procurement after overcoming challenges in purchases of overbranded product for the social marketing sector.

Uganda's increase resulted from the resumption of procurement in FY 2020 following a change in SMO contracts and brief hiatus during FY 2019. Liberia increased orders to support the country's efforts to expand of contraceptive availability.

A transition in social marketing programs to a short-term follow-on program accounts for part of Mali's decrease. During the transition, procurement was briefly on hold.

Afghanistan ordered for the first time since FY 2017 with the eighth-highest delivered value of oral contraceptives. A transition from its social marketing brands base product to another, and from in-country overbranding to social marketing trade packaging at point of production, imposed unique regulatory requirements that temporarily put procurement on hold. A resumption of orders in 2019 and the gap coverage account for the significant increase in FY 2020.

A resumption of orders in 2019 and the gap coverage account for the significant increase in FY 2020. Angola ordered for the first time since at least 2017; Malawi and Mali ordered in FY 2019 but not this fiscal year. The Yemen order was one-off; the project has not ordered for Yemen before.

Exhibit 38. Oral Contraceptive Values and Quantities Delivered Worldwide by Country, FY 2018–20

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019–20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value) FY 2019–20 (%)
Africa	Quantity				Value			
Angola	0	0	2,227,472	100%	0	0	626,342	100%
Benin	0	259,200	388,800	50%	0	102,845	118,611	15%
DRC	1,026,000	417,600	661,176	58%	384,235	160,994	331,580	106%
Ghana	2,411,960	1,457,280	1,400,920	-4%	727,002	415,567	418,535	1%
Guinea	12,960	133,920	136,224	2%	5,025	36,000	51,862	44%
Liberia	172,080	462,960	1,068,480	131%	68,883	136,999	315,379	130%
Madagascar	2,244,240	1,656,320	5,643,528	241%	644,676	479,542	1,352,923	182%
Malawi	804,240	1,466,640	0	-100%	286,695	487,422	0	-100%
Mali	761,040	2,062,480	640,080	-69%	260,102	618,430	225,708	-64%
Mauritania	0	5,400	0	-100%	0	3,574	0	-100%
Mozambique	2,435,760	894,240	2,653,344	197%	778,528	332,008	718,286	116%

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019-20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value) FY 2019-20 (%)
Nigeria	797,760	1,078,560	442,080	-59%	302,392	317,509	165,713	-48%
Rwanda	190,080	746,640	416,160	-44%	72,873	208,461	135,839	-35%
Senegal	0	1,433,120	1,622,160	13%	0	546,732	543,543	-1%
Tanzania	800,640	1,999,728	2,949,948	48%	253,993	538,575	857,699	59%
Togo	57,600	0	86,400	100%	27,743	0	22,464	100%
Uganda	2,304,000	95,760	1,212,480	1166%	728,117	34,505	375,893	989%
Zambia	2,493,720	2,974,320	3,249,888	9%	784,722	899,078	933,033	4%
Total Africa	16,512,080	17,144,168	24,799,140	45%	\$5,324,986	\$5,318,239	\$7,193,407	35%
Asia								
Afghanistan	0	0	1,200,096	100%	0	0	414,108	100%
Total Asia	0	0	1,200,096	100%	0	0	\$414,108	100%
LAC								
Haiti	288,000	1,051,344	965,520	-8%	85,977	313,835	298,975	-5%
Total LAC	288,000	1,051,344	965,520	-8%	\$85,977	\$313,835	\$298,975	-5%
Middle East								
Yemen	0	1,077,600	0	-100%	0	335,868	0	-100%
Middle East Total	0	1,077,600	0	-100%	0	\$335,868	0	-100%
TOTAL WORLDWIDE	16,800,080	19,273,112	26,964,756	40%	\$5,410,963	\$5,967,942	\$7,906,491	32%

Worldwide Male Condom Shipments

As noted previously, only condoms procured for FP programs are reported here. Condom procurement management has transitioned from OPRH to OHA and, therefore, condoms shipped through PEPFAR are not part of this report. Please note that FY 2017–2020 data reflect only FP-funded male condoms, while FY 2016 and the years prior reflect FP- and PEPFAR-funded male condoms. This accounts for the significant downward trend in male condom quantities presented in the historical shipment trend through FY 2018 (see Exhibit 39). Starting in FY 2019 and continuing in FY 2020, orders of male condoms began to stabilize with increases of 36 percent in delivered value and 26 percent in quantities. A total of six countries (seven in FY 2019) ordered \$1.5 million in male condoms.

Africa made up 65 percent of delivered value, followed by 35 percent from the Asia region. The LAC region did not order male condoms.

Afghanistan (28 percent), Liberia (25 percent), Rwanda (24 percent), Senegal (10 percent), DRC (7 percent), and Nepal (6 percent) made up the total delivered value for male condoms (see Exhibit 41).

The Africa region had a small decrease in value of 2 percent, while Asia increased in value by 446 percent and in quantity by 250 percent (see Exhibit 42). This is partly attributed to Afghanistan ordering male condoms for the first time since FY 2017.

Exhibit 39. Trends in Worldwide Male Condom Delivered Quantities, FY 2011–2013¹³

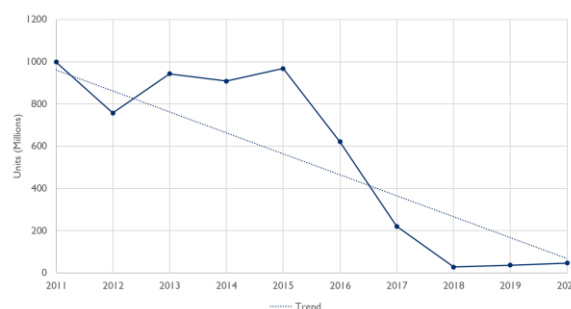


Exhibit 40. Male Condom Delivered Value by Region, FY 2020

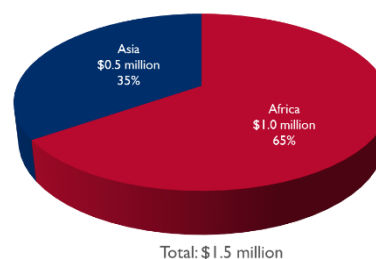
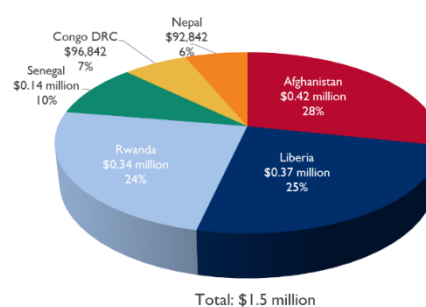


Exhibit 41. Male Condom Delivered Value Worldwide by Receiving Countries, FY 2020



¹³ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Three out of the four countries that ordered the previous year had an increase (in order of highest delivered value): Liberia (9 percent), Rwanda (34 percent), Senegal (177 percent). Senegal's increase is part of the government's efforts to expand availability of contraceptives. Nepal had a small

decrease of 2 percent in delivered value. DRC ordered for the first time since at least FY 2017.

Ghana and Mauritania ordered the previous year but not in FY 2020.

Exhibit 42. Male Condom Quantities and Delivered Value Worldwide by Country, FY 2018–20

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019–20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value) FY 2019–20 (%)
Africa				Quantity		Value		
DRC	0	0	4,077,000	100%	0	0	96,842	100%
Ghana	7,500,000	7,500,000	0	-100%	174,090	212,208	0	-100%
Liberia	0	12,000,000	13,938,000	16%	0	343,069	374,689	9%
Madagascar	5,001,000	0	0	0%	135,978	0	0	0%
Mauritania	0	3,117,000	0	-100%	0	119,653	0	-100%
Rwanda	9,402,000	9,684,000	11,415,000	18%	306,847	267,288	359,142	34%
Senegal	0	1,041,000	4,734,000	355%	0	51,428	142,625	177%
Total Africa	21,903,000	33,342,000	34,164,000	2%	\$616,915	\$993,646	\$973,300	-2%
ASIA								
Afghanistan	0	0	9,003,000	100%	0	0	422,255	100%
Nepal	6,120,000	3,600,000	3,600,000	0%	195,908	94,366	92,842	-2%
Asia Total	6,120,000	3,600,000	12,603,000	250%	\$195,908	\$94,366	\$515,097	446%
LAC								
Total LAC	0	0	0	0%	0	0	0	0%
Middle East								
Yemen	0	180,000	0	-100%	0	8,393	0	-100%
Middle East Total	0	180,000	0	-100%	0	\$8,393	0	-100%
TOTAL WORLDWIDE	28,023,000	37,122,000	46,767,000	26%	\$812,823	\$1,096,405	\$1,488,396	36%

Worldwide Standard Days Method Shipments

The total delivered value of the Standard Days Method to six countries in FY 2020 was \$499,304. This constitutes an increase of 183 percent and three additional countries from FY 2019. This method had the third-lowest number of countries procuring this product.

Similar to the previous two years, Africa was the only region that ordered the Standard Days Method in FY 2020 (see Exhibit 43). DRC made up 43 percent of delivered value, followed by Burundi (29 percent), Madagascar (15 percent), Ethiopia (7 percent), Benin (4 percent), and Liberia (2 percent). Liberia, the only country that also ordered last year, had an increase of 66 percent in delivered value.

Rwanda and Tanzania ordered in FY 2019 but not in this fiscal year. Benin and DRC last ordered in FY

2018. Burundi, Ethiopia, and Madagascar have not ordered since FY 2017. Burundi procured this product to offer an option for clients who choose not to use modern contraceptives for religious reasons.

Exhibit 43. Standard Days Method Delivered Value Worldwide by Country, FY 2020

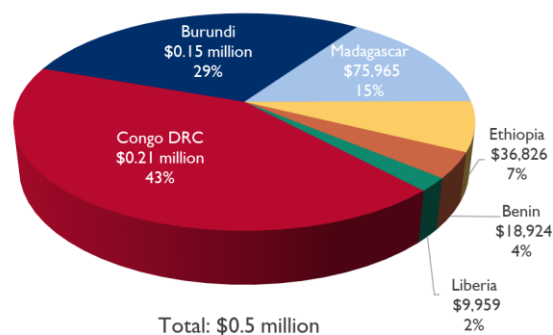


Exhibit 44. Standard Days Method Quantities and Values Delivered Worldwide by Country, FY 2018–20

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019–20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value) FY 2019–20 (%)
Africa	Quantity				Value			
Benin	1,000	0	10,000	100%	2,066	0	18,924	100%
Burundi	0	0	90,000	100%	0	0	146,025	100%
DRC	175,500	0	119,000	100%	287,806	0	211,606	100%
Ethiopia	0	0	17,500	100%	0	0	36,826	100%
Liberia	0	2,500	3,250	30%	0	5,999	9,959	66%
Madagascar	0	0	38,000	100%	0	0	75,965	100%
Nigeria	159,000	0	0	0%	292,545	0	0	0%
Rwanda	0	1,500	0	-100%	0	4,604	0	-100%
Tanzania	15,000	108,000	0	-100%	29,550	165,925	0	-100%
Total Africa	350,500	112,000	277,750	148%	611,967	\$176,529	\$499,304	183%
TOTAL WORLDWIDE	350,500	112,000	277,750	148%	\$611,967	\$176,529	\$499,304	183%

Worldwide Intrauterine Device Shipments

After two years of increases, the total delivered value for IUDs decreased 69 percent (see Exhibit 45) and from eight to three countries in FY 2020. This contraceptive was the second-smallest total delivered value of all methods delivered, which corresponds with this traditionally low-volume and low-demand product. Africa made up the total delivered value of IUDs (\$73,830), as Asia and LAC did not order the method.

Of the delivered value to Africa, IUDs were shipped to Uganda, Angola, and Liberia, comprising 95 percent, 4 percent, and 1 percent, respectively (see Exhibit 46).

Total delivered value to Africa decreased 61 percent. Only Liberia and Uganda ordered again in FY 2020. Angola ordered for the first time since at least FY 2017. Liberia's value decreased 69 percent, while Uganda's increased 56 percent.

From the Africa region, DRC, Mozambique, and Tanzania, and from the Asia region, Bangladesh and Nepal, ordered in FY 2019 but did not in FY 2020. After completing quantification in Nepal, it was determined that CRS had sufficient inventory until August 2021; therefore, a procurement was not required for FY 2020.

The reduction in the number of countries ordering may be partly attributed to countries drawing down on stock levels. Unlike other contraceptives, this method may have a slower consumption rate due to its longer shelf life.

Exhibit 45. Trends in Worldwide Intrauterine Copper Device Quantities, FY 2011–2014

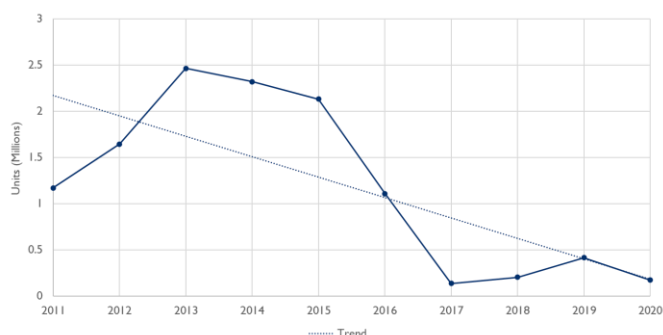
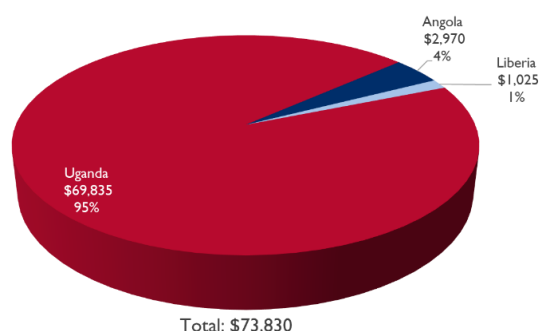


Exhibit 46. Intrauterine Copper Device Delivered Value by Region and Country, FY 2020



This may partly contribute to the lower number of countries procuring from year to year as countries are less likely to procure annually for this product. Moreover, the client is required to see a trained provider before accessing this method, making it a less popular option.

¹⁴ FY 2011–17 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Exhibit 47. Intrauterine Copper Device Quantities and Value Delivered Worldwide by Country, FY 2018–20

Country	FY 2018	FY 2019	FY 2020	Percentage Change (Quantity) FY 2019–20 (%)	FY 2018 (\$)	FY 2019 (\$)	FY 2020 (\$)	Percentage Change (Value) FY 2019–20 (%)
Africa				Quantity	Value			
Angola	0	0	8,100	100%	0	0	2,970	100%
DRC	12,000	25,800	0	-100%	18,397	16,917	0	-100%
Guinea	17,100	0	0	0%	13,026	0	0	0%
Liberia	0	3,900	1,500	-62%	0	3,313	1,025	-69%
Madagascar	39,000	0	0	0%	21,589	0	0	0%
Mali	18,000	0	0	0%	16,919	0	0	0%
Mozambique	83,000	29,400	0	-100%	69,161	22,275	0	-100%
Senegal	24,900	0	0	0%	22,321	0	0	0%
Tanzania	0	191,400	0	-100%	0	101,338	0	-100%
Uganda	0	105,300	163,200	55%	0	44,708	69,835	56%
Total Africa	194,000	355,800	172,800	-51%	\$161,413	\$188,552	\$73,830	-61%
Asia								
Bangladesh	10,200	22,800	0	-100%	7,793	16,174	0	-100%
Nepal	0	3,000	0	-100%	0	3,643	0	-100%
Asia Total	10,200	25,800	0	-100%	\$7,793	\$19,817	0	-100%
LAC								
Haiti	1,200	0	0	0%	1,824	0	0	0%
LAC Total	1,200	0	0	0%	\$1,824	\$0	0	0%
Middle East								
Yemen	0	33,000	0	-100%	0	28,208	0	-100%
Total Middle East	0	33,000	0	-100%	\$0	\$28,208	0	-100%
TOTAL WORLDWIDE	205,400	414,600	172,800	-58%	\$171,030	\$236,577	\$73,830	-69%

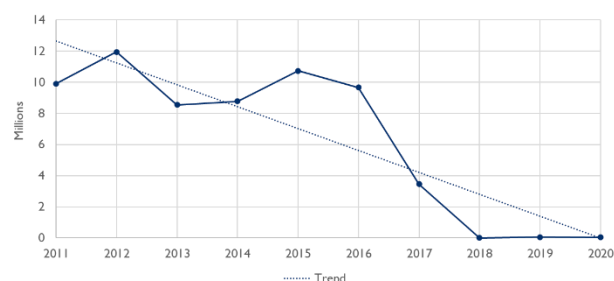
Worldwide Female Condom Shipments

The total delivered value of female condoms was shipped to one country, Senegal, with a value of \$29,674 and 48,000 units in FY 2020 (see Exhibit 48). This was a decrease of 18 percent in delivered value (see Exhibit 49). Two countries ordered female condoms in FY 2019.

Exhibit 48. Female Condoms Delivered Value by Region, FY 2020



Exhibit 49. Trends in Worldwide Female Condom Quantities, FY 2011–2015



¹⁵ FY 2017 are historical shipped shipment data and FY 2018–20 are delivered shipment data.

Conclusion

Below is a summary and highlights from the *FY 2020 Contraceptive and Condom Shipments* report.

- Total delivered value for contraceptives and condoms increased for five out of seven methods and:
 - By 24 percent in FY 2020 to \$48.5 million from \$39.1 million in FY 2019. The total number of countries ordering increased by 1 to 24.
 - Across all three regions of Africa, Asia, and LAC by 24 percent, 51 percent, and 79 percent, respectively.
 - Total delivered value decreased for IUDs and female condoms:
 - By 69 percent for IUDs and 18 percent for female condoms.
 - Africa was the only region that received these two methods.
 - The Africa region accounts for 76 percent and 99.3 percent, respectively, of total delivered value for injectable contraceptives and implants. This represents increases of 25 percent and 20 percent in value, respectively.
 - Africa has the highest delivered value among all regions and among all methods in FY 2020. Like FY 2019, the region accounts for 87 percent of the total global delivered value.
 - Africa's delivered value increased by 24 percent to \$42.2 in FY 2020 from \$34.1 million in FY 2019. Among the 16 countries that also had deliveries in FY 2019, 10 had an increase in delivered value.
 - The Africa region was the only region to purchase the Standard Days Method.
- The method was ordered by six countries, increasing delivered value by 183 percent to \$499,304 in FY 2020.
- Asia's delivered value of \$4.4 million increased in FY 2020 by 51 percent in two out of the three countries receiving shipments. This is primarily attributed to increases of 125 percent to Bangladesh (delivered value of \$3.5 million) and 1,359 percent to Afghanistan (delivered value of \$0.8 million).
 - Haiti was the only LAC country to receive shipments in FY 2020 with an increase of 79 percent for shipments of injectable contraceptives, contraceptive implants, and oral contraceptives. Total delivered value was \$1.9 million.
 - Injectable contraceptives and contraceptive implants:
 - Continue to account for the highest delivered value combined, accounting for nearly 80 percent of the total delivered value.
 - Are the main drivers for the increase in total contraceptive value, increasing by 29 percent and 15 percent, respectively.
 - Are the most requested commodities. Of 24 countries ordering these methods in FY 2020, 17 ordered injectable contraceptives and 14 countries ordered contraceptive implants.
 - Anticipated supplier regulatory changes in the coming 14-17 months with potential to delay future procurement prompted shipping additional injectable stock to one country in FY 2020.
 - The introduction of an additional implant allowed countries to procure both quality-assured two-rod implants available on the market.

- Injectable contraceptives were the highest delivered value method for the Asia and LAC regions.
- Oral contraceptive value increased for the second year in a row, by 32 percent in FY 2020, shipping to 18 countries with a value of \$7.9 million.
- Male condom value increased 36 percent to \$1.5 million to six countries, with Afghanistan purchasing the highest delivered value.
- The delivered value of IUDs decreased 69 percent, ordered by three African countries for a total value of \$73,830. Eight countries ordered IUDs in FY 2019.
- Female condoms decreased by 18 percent in delivered value with only Senegal receiving the commodity for a total value of \$29,647.
- Government programs remain the largest recipient across all commodities, with the proportion increasing to 77 percent in FY 2020 from FY 2019. The proportion to SMOs decreased to 23 percent in FY 2020 from 27 percent in FY 2019. Commodities were not delivered to NGOs in FY 2020.
- Government programs were the only recipient of commodities in the LAC region in FY 2020.
- SMOs were the only recipient of commodities in Asia in FY 2020.

Annex A. Worldwide Contraceptives and Condoms Delivered by Region and Method, FY 2020

Method	Africa		Asia		LAC		Total	
	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity
Contraceptive Implants	\$18,310,556	2,095,576	\$9,512	1,000	\$125,706	13,800	\$18,445,774	2,110,376
Injectable Contraceptives	\$15,116,154	17,552,600	\$3,475,041	3,799,800	\$1,460,638	1,830,500	\$20,051,832	23,182,900
IUDs	\$73,830	172,800	0	0	0	0	\$73,830	172,800
Male Condoms	\$973,300	34,164,000	\$515,097	12,603,000	0	0	\$1,488,396	46,767,000
Oral Contraceptives	\$7,193,407	24,799,140	\$414,108	1,200,096	\$298,975	965,520	\$7,906,491	26,964,756
Standard Days Method	\$499,304	277,750	0	0	0	0	\$499,304	277,750
Female Condoms	\$29,674	48,000	0	0	0	0	\$29,674	48,000
Total	\$42,196,225	---	\$4,413,758	---	\$1,885,319	---	\$48,495,301	---

Annex B. Value of Contraceptives and Condoms Delivered Worldwide by Country, FY 2020

Country	Contraceptive Implants	Injectable Contraceptives	IUDs	Male Condoms	Oral Contraceptives	Standard Days Method	Female Condoms	Grand Total
Afghanistan	0	0	0	\$422,255	\$414,108	0	0	\$836,363
Angola	\$225,736	\$445,486	\$2,970	0	\$626,342	0	0	\$1,300,534
Bangladesh	0	\$3,475,041	0	0	0	0	0	\$3,475,041
Benin	0	0	0	0	\$118,611	\$18,924	0	\$137,534
Burkina Faso	0	\$160,047	0	0	0	0	0	\$160,047
Burundi	0	\$334,377	0	0	0	\$146,025	0	\$480,402
DRC	\$746,391	\$705,432	0	\$96,842	\$331,580	\$211,606	0	\$2,091,851
Ethiopia	0	0	0	0	0	\$36,826	0	\$36,826
Ghana	\$1,081,914	\$1,619,378	0	0	\$418,535	0	0	\$3,119,826
Guinea	0	\$31,937	0	0	\$51,862	0	0	\$83,798
Haiti	\$125,706	\$1,460,638	0	0	\$298,975	0	0	\$1,885,319
Liberia	\$88,955	\$509,409	\$1,025	\$374,689	\$315,379	\$9,959	0	\$1,299,417
Madagascar	\$485,938	\$2,258,198	0	0	\$1,352,923	\$75,965	0	\$4,173,023
Malawi	0	\$658,125	0	0	0	0	0	\$658,125
Mali	0	\$405,512	0	0	\$225,708	0	0	\$631,220
Mozambique	\$2,023,797	\$2,588,168	0	0	\$718,286	0	0	\$5,330,251
Nepal	\$9,512	0	0	\$92,842	0	0	0	\$102,354
Nigeria	\$2,564,856	\$1,293,544	0	0	\$165,713	0	0	\$4,024,112
Rwanda	\$1,453,749	0	0	\$359,142	\$135,839	0	0	\$1,948,730
Senegal	\$1,812,736	\$786,627	0	\$142,625	\$543,543	0	\$29,674	\$3,315,205
Tanzania	\$2,809,297	0	0	0	\$857,699	0	0	\$3,666,996
Togo	0	0	0	0	\$22,464	0	0	\$22,464

Country	Contraceptive Implants	Injectable Contraceptives	IUDs	Male Condoms	Oral Contraceptives	Standard Days Method	Female Condoms	Grand Total
Uganda	\$4,747,263	\$2,493,194	\$69,835	0	\$375,893	0	0	\$7,686,185
Zambia	\$269,924	\$826,722	0	0	\$933,033	0	0	\$2,029,679
Total	\$18,445,774	\$20,051,832	\$73,830	\$1,488,396	\$7,906,491	\$499,304	\$29,674	\$48,495,301

Annex C. Quantity of Contraceptives and Condoms Delivered Worldwide by Country, FY 2020

Country	Contraceptive Implants	Injectable Contraceptives	IUDs	Male Condoms	Oral Contraceptives	Standard Days Method	Female Condoms
Afghanistan	0	0	0	9,003,000	1,200,096	0	0
Angola	25,000	540,000	8,100	0	2,227,472	0	0
Bangladesh	0	3,799,800	0	0	0	0	0
Benin	0	0	0	0	388,800	10,000	0
Burkina Faso	0	200,000	0	0	0	0	0
Burundi	0	338,000	0	0	0	90,000	0
DRC	103,000	632,800	0	4,077,000	661,176	119,000	0
Ethiopia	0	0	0	0		17,500	0
Ghana	119,400	1,724,400	0	0	1,400,920	0	0
Guinea	0	30,000	0	0	136,224	0	0
Haiti	13,800	1,830,500	0	0	965,520	0	0
Liberia	9,800	583,000	1,500	13,938,000	1,068,480	3,250	0
Madagascar	51,840	2,907,000	0	0	5,643,528	38,000	0
Malawi	0	900,000	0	0	0	0	0
Mali	0	436,600	0	0	640,080	0	0
Mozambique	226,800	3,075,900	0	0	2,653,344	0	0
Nepal	1,000	0	0	3,600,000	0	0	0
Nigeria	292,792	1,371,200	0	0	442,080	0	0
Rwanda	161,692	0	0	11,415,000	416,160	0	0
Senegal	207,848	823,400	0	4,734,000	1,622,160	0	48,000
Tanzania	322,840	0	0	0	2,949,948	0	0
Togo	0	0	0	0	86,400	0	0

Country	Contraceptive Implants	Injectable Contraceptives	IUDs	Male Condoms	Oral Contraceptives	Standard Days Method	Female Condoms
Uganda	544,540	2,941,300	163,200	0	1,212,480	0	0
Zambia	30,024	1,049,000	0	0	3249888	0	0
Total	2,110,376	23,182,900	172,800	46,767,000	26,964,756	277,750	48,000

Annex D. Value of Contraceptive and Condom Shipments by Program Type, by Region, FY 2020

Region	Government	NGO	SMO	Grand Total
Africa	\$35,664,625	0	\$6,531,600	\$42,196,225
Asia	0	0	\$4,413,758	\$4,413,758
Latin America & Caribbean	\$1,885,319	0	0	\$1,885,319
Total	\$37,549,943	0	\$10,945,358	\$48,495,301