Access to voluntary family planning and reproductive health (FP/RH) services is vital for safe motherhood and healthy families. Having a choice of modern contraceptives allows couples to plan and space births, ensuring families have the means to properly care for their children. USAID ensures an uninterrupted supply of quality FP/RH commodities worldwide through the USAID Global Health Supply Chain Program-Procurement and Supply Management (GHSC-PSM) project.¹

Liberia has a population of more than 5.2 million.² In 2022, approximately 32.5 percent of married Liberian women had an unmet need for FP - meaning they wanted to avoid pregnancy but were not using a modern method of birth control.³

The average woman in Liberia gives birth to 4.2 children in her lifetime.⁴ Liberia has a maternal mortality ratio of 661 per 100,000 live births compared to 542 in sub-Saharan Africa, on average.⁵ The child mortality rate is 78 deaths among children under 5 per 1,000 live births, compared to 74 on average for the sub-Saharan region.⁶

The Government of Liberia is collaborating with USAID and other partners to address the country's maternal and child health needs. This includes increasing investment in FP/RH to reach a projected modern contraceptive prevalence rate of 26.3 percent among married women aged 15 to 49 by 2022.⁷

¹ Unless otherwise noted, all figures reported in this brief are over the life of the GHSC-PSM project and do not reflect USAID's contraceptive investment prior to FY 2017. The figures reflect delivered commodities, not shipped commodities, and may not be comparable to figures reported in previous materials.
USAID Contraceptive Investment

In partnership with the Government of Liberia and other in-country stakeholders, USAID has supported the procurement and distribution of more than 38 million FP/RH products to USAID-supported health facilities and organizations in Liberia from FY 2017-2022. The contraceptives, when combined with proper counseling and correct use, are estimated to provide approximately 1.1 million couple years protection and to help prevent:

- 412,000 unintended pregnancies
- 2,000 maternal deaths
- 171,000 abortions
- 7,000 child deaths

These investments in contraceptives have the potential of saving approximately $28 million in direct spending on healthcare resources that can be reinvested in Liberia’s health system.

Through its investments in contraceptives and supply chains, USAID and its global and in-country partners are helping Liberia meet its people’s FP/RH needs. Countries that partner with USAID to invest in FP/RH can achieve greater self-reliance by improving their overall health systems and empowering families to plan for their futures.

Methodology

To measure the impact of FP/RH programs, the indicators presented in this brief were calculated using the Impact 2 model, a socio-demographic mathematical model, using procurement data from the GHSC-PSM project database.

The FP/RH impact indicators, as reported in this brief, estimate the demographic, health, and economic impact of USAID’s support of contraceptives to Liberia’s health programs.

For more information, please contact PSMMonitoringandEval@ghsc-psm.org.

---

CYP is the estimated protection provided by contraceptive methods during a one-year period, based upon the volume of all contraceptives sold or distributed free of charge to clients during that period. 

This indicator only estimates reduction in deaths as a result of improved birth spacing. The data linking the contraceptive prevalence rate, birth spacing and child mortality is currently limited.

The figures are not adjusted for inflation and based on the costs of services from 2011.

GHSC-PSM’s Automated Requisition Tracking Management Information System (ARTMIS) is used to enter, manage, process and track orders throughout the supply chain.

Units of measurement for contraceptives: combined oral (cycle); implantable (implant); standard days (piece); injectable (device); condoms (piece); progestin only pills (cycle); copper-bearing intra-uterine (device); emergency oral (package)

Contact Us

John Vivalo
USAID Bureau of Global Health, Office of Population and Reproductive Health, Commodities Security and Logistics Division
Tel: +1 202-916-2165

Alan Bornbusch
USAID Bureau of Global Health, Office of Population and Reproductive Health, Commodities Security and Logistics Division
Tel: +1 202-916-2159