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

With a population of 25.3 million2—almost triple what it was in 1990—the average woman in Niger gives birth to 6.9 children in her lifetime.3 In 2022, approximately 21.1 percent of married women in Niger had an unmet need for FP—meaning they wanted to avoid pregnancy but were not using a modern method of birth control.4

The maternal mortality ratio in Niger is 509 per 100,000 live births, compared to 542 for 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 for the sub-Saharan region.6

To address Niger’s maternal and child health needs, the Government of Niger is collaborating with USAID and other partners. This includes increasing investment in FP/RH to reach a projected modern contraceptive prevalence rate of 12.3 percent among married women aged 15 to 49 by 2022.7
USAID Contraceptive Investment

In partnership with the Government of Niger and other in-country stakeholders, USAID has supported the procurement and distribution of over 739,000 FP/RH products to USAID-supported facilities and organizations in Niger from FY 2017-2022. The contraceptives, when combined with proper counseling and correct use, are estimated to provide approximately 450,000 couple years protection and to help prevent:

- 193,000 unintended pregnancies
- 600 maternal deaths
- 80,000 abortions
- 5,000 child deaths

These investments in contraceptives have the potential of saving approximately $10 million in direct spending on healthcare resources that can be reinvested in Niger’s health system.

Through its investments in contraceptives and supply chains, USAID, in collaboration with other global and in-country partners, is helping Niger 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 Niger’s health programs.

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

---

8 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. [https://www.usaid.gov/global-health/health-areas/family-planning/couple-years-protection-cyp](https://www.usaid.gov/global-health/health-areas/family-planning/couple-years-protection-cyp)

9 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.


11 The number of preventable deaths, abortions, and unintended pregnancies averted is calculated by entering into the model the number of FP/RH commodities delivered by GHSC-PSM across a selected time period.

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

13 Units of measurement for contraceptives: combined oral (cycle); implantable (implant); standard days (piece); injectable (device); female condoms (piece); progestin only pills (cycle); copper-bearing intrauterine (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

---

“It is absolutely necessary to protect access to FP services even during the humanitarian crisis that we are currently living in.”

– Dr. Issoufa Harou, Niger’s FP director, quoted in the official newspaper, Le Sahel