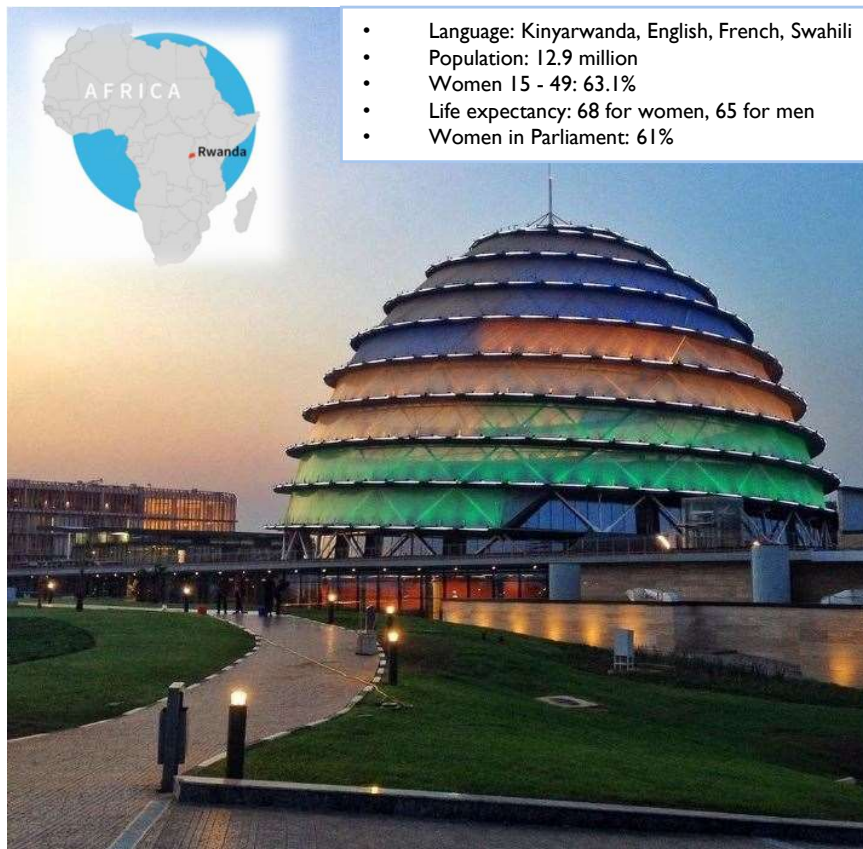


Contraceptive Security Monitoring through the Coordinated Procurement and Distribution System in Rwanda

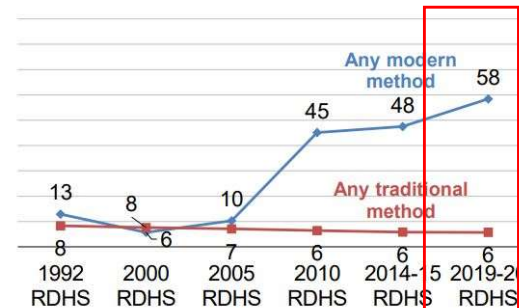
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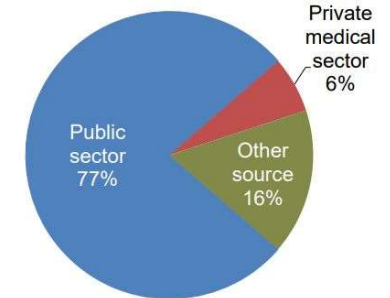
Family Planning in Rwanda



Percentage of currently married women currently using a contraceptive method



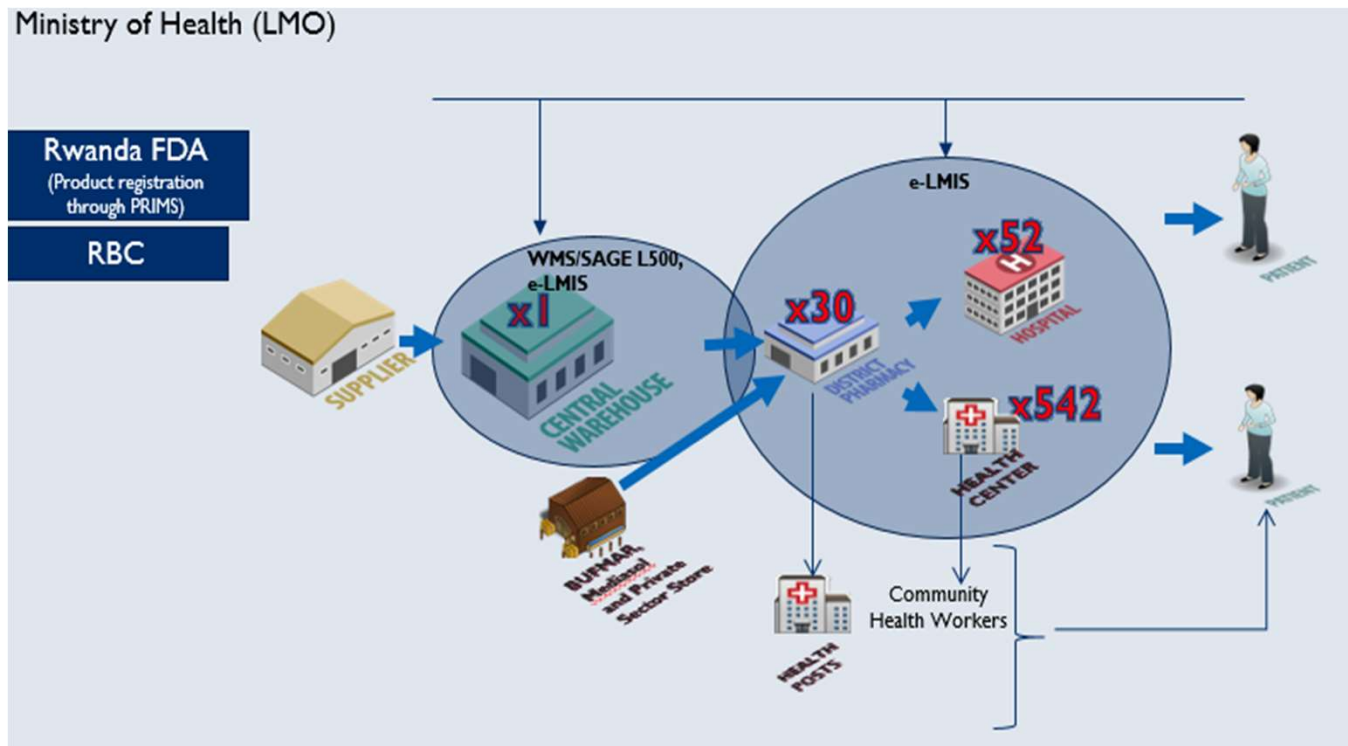
Percent distribution of current users of modern methods age 15-49 by most recent source of method



Wanted births: The wanted fertility rate is 3.1, while the total fertility rate is 4.1. This suggests that Rwandan women are currently having, on average, one more child than they want.

<https://dhsprogram.com/pubs/pdf/FR370/FR370.pdf>

Rwanda Value Chain



In Rwanda, family planning services are provided through eight national referral hospitals (including teaching hospitals), four provincial referral hospitals, 39 district hospitals, 542 health centers, 670 health posts, and 58,567 community health workers (CHWs) operating in 14,873 villages.

WHAT IS CPDS?



Coordinated Procurement and Distribution System (CPDS) is a government mechanism that coordinates and efficiently manages available resources to streamline integration; harmonize program supply chain practices; and improve quantification, procurement, and supply plan monitoring for public health commodities.

WHY CPDS?

In the past, the procurement of Family Planning (FP) commodities in Rwanda was only coordinated through development partners under the leadership of the Ministry of Health (MoH).

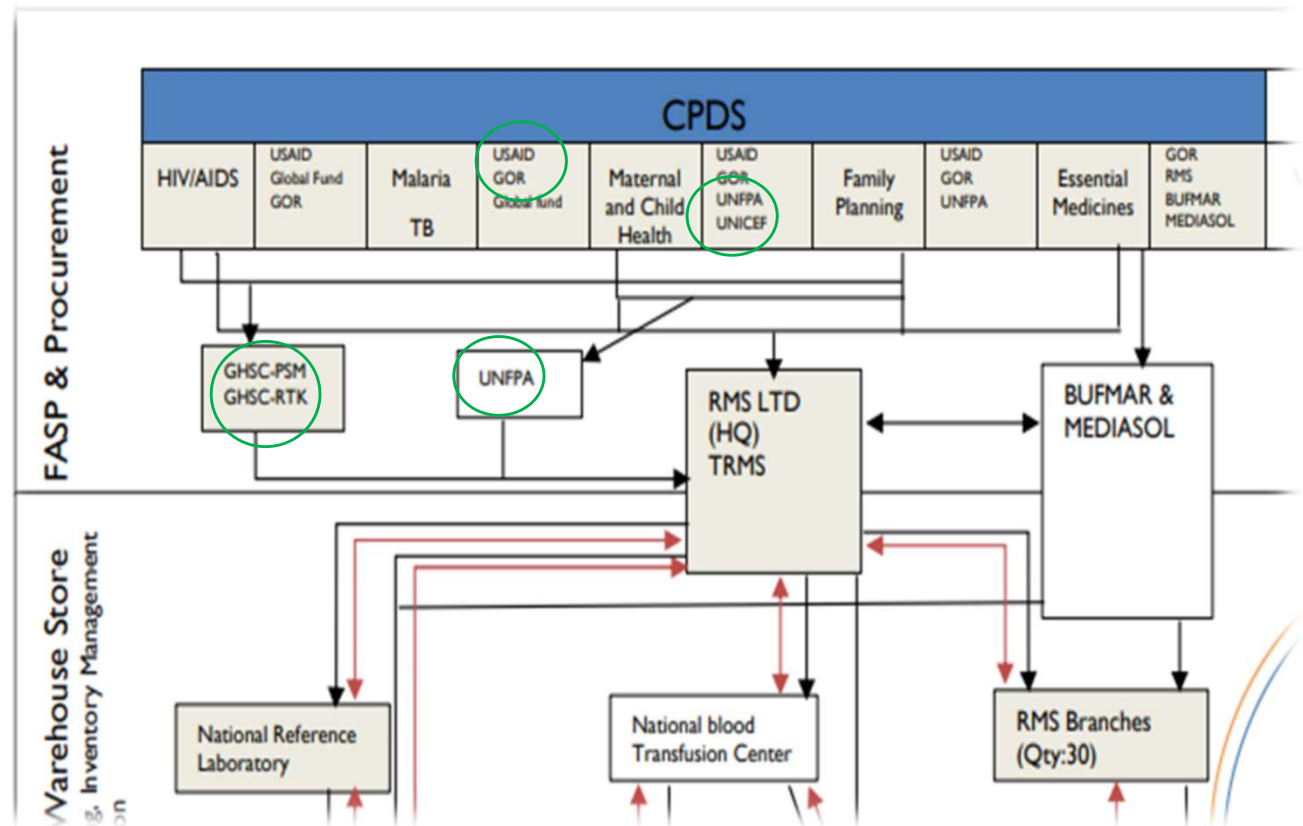


There was no reconciliation of funds available versus gap analysis or data-based assessments and priorities to inform the procurement process.

To address such challenges, the MoH has integrated the forecasting and supply plan activities for contraceptives into the CPDS forum involving all stakeholders in the FP program since 2016.

FP KEY PLAYERS IN RWANDA

- USAID
- UNFPA
- Rwanda Medical Supply (RMS)
- Rwanda Biomedical Center (RBC)



CPDS Structure

Resource Mobilisation
Committee (RMC)

Technical
Coordination

Quantification
Committee
(QC)

Implementation
Committee (IC)

Members	Tasks	
<ol style="list-style-type: none"> 1. PS/MOH: Chair 2. RBC 3. MOH/CPHS (Secretariat) 4. RMS 6. USAID 9. UNFPA 10. CHAI 11. USAID/ GHSC-PSM 12. SFH 	<p>RMC: Maintains the cohesion of the system with strategies for optimizing the available resources within the restrictions of each individual partner and oversees that the agreed procedures are respected.</p>	
Technical Coordination Officer	<p>The Technical Coordination Officer works with partners and stakeholders to strengthen health commodity management for sustained and improved health outcomes by proposing strategies, activities, recommendations, and innovative and responsive solutions.</p>	
<ol style="list-style-type: none"> 1. RBC 2. RMS 3. USAID 9. UNFPA 10. CHAI 11. USAID/PSM 12. SFH 	<p>QC: Focused on forecasting and supply planning for health commodities. They prepare and carry out annual quantification, quarterly supply plan reviews and monthly stock status review meetings to ensure commodity security.</p>	<p>IC: Focused on ensuring the efficient implementation of supply plans. They provide visibility on the delivery date of planned shipments, changing market trends, and highlighting potential risks and opportunities in the marketplace.</p>

Results

Over the past five years, CPDS has created a powerful collaborative platform to:

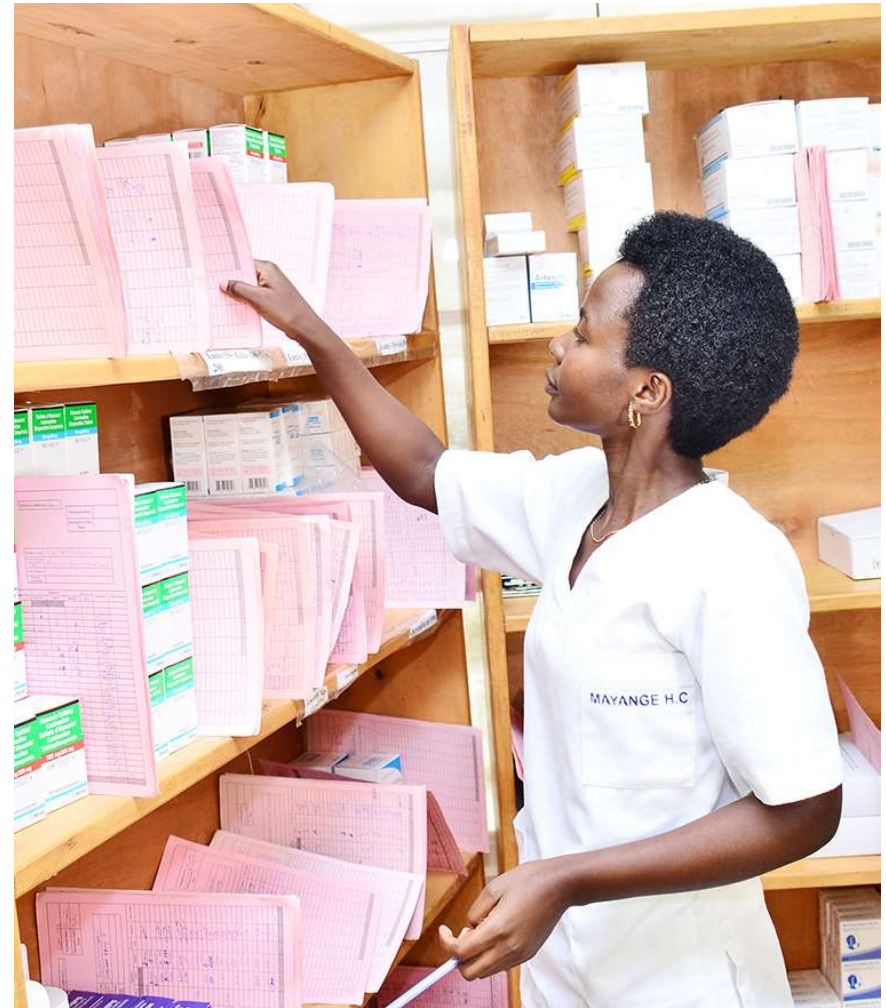
- Successfully conduct annual quantifications and supply plan implementation mechanisms of contraceptive products
- Increase method mix with the introduction of new contraceptive methods (Sayana Press, hormonal intrauterine device, and emergency contraceptive pills) and market-shaping in collaboration with USAID, UNFPA, and the Clinton Health Access Initiative
- Take quick action on the global shortage of contraceptives (shifting from Depo Provera to the alternative injectable contraceptive Triclofem)
- Optimize the utilization of available funds, human resources, and time
- Harmonize supply chain operation

FP stock out rate (annual average)



Lesson Learned

A unique lesson from the CPDS mechanism was to embrace and improve the collaboration between the MoH and stakeholders to advance contraceptive security, cost-effective implementation of strategic plans, and systematic monitoring for greater impact.



THANK YOU !

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The USAID Global Health Supply Chain Program-Procurement and Supply Management (GHSC-PSM) project is funded under USAID Contract No.AID-OAA-I-15-0004. GHSC-PSM connects technical solutions and proven commercial processes to promote efficient and cost-effective health supply chains worldwide. Our goal is to ensure uninterrupted supplies of health commodities to save lives and create a healthier future for all. The project purchases and delivers health commodities, offers comprehensive technical assistance to strengthen national supply chain systems, and provides global supply chain leadership. For more information, visit ghsupplychain.org.

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