

## Pharmaceutical Logistics Information System

In response to the MoPH's drive for sound evidence-based decision making, the Data and Information Committee of the Coordinated Procurement and Distribution System of the MoPH, has developed a Pharmaceutical Logistics Information System (PLIS) for the public health system, in collaboration with the BPHS/EPHS implementing partners and with technical support of the USAID-funded Strengthening Pharmaceutical Systems Program. The PLIS, based in Microsoft Access, allows the MoPH to monitor stock status, consumption patterns and costs of medicines flowing through the supply chains of implementing organizations and health facilities. The PLIS reports include:

- Executive Summary
- PLIS reporting rates & report submission details
- The summary of value indicators: overall & by levels
- The consumed value of HMIS indicator medicines and RMNCH medicines (not limited to RMNCH use)
- ABC analysis for all consumed medicines and HMIS indicator medicines
- Quarterly Public Expenditures on Medicines per Patient/Client at BPHS/EPHS, by Province
- Quarterly Public Expenditures on Medicines per Capita at BPHS/EPHS, by Province
- Average days of stock-out of medicines among health facilities
- Summary of volume indicators for overall transactions for HMIS indicator medicines

The PLIS was officially launched on 5th January, 2015 by the MoPH. All BPHS/EPHS implementing organizations are required to report every quarter. Starting with quarter 2 of 1393, PLIS reports can be downloaded from the GDPA website: <http://gdpa.gov.af/en/page/coordinated-procurement-and-distribution-system/data-and-information-committee>.

The reporting flow for PLIS is as below:

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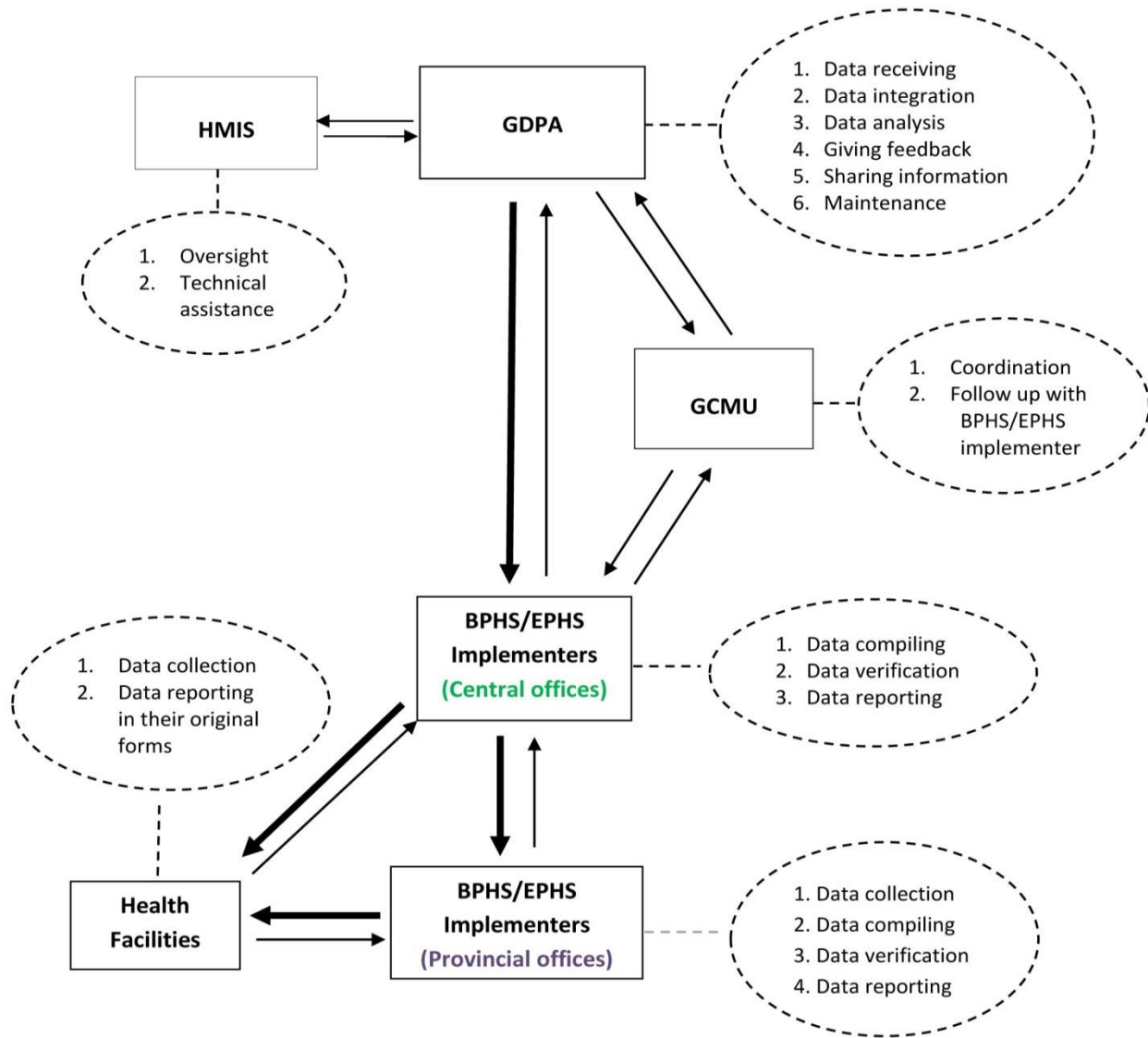
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Strengthening  
Pharmaceutical  
Systems



**Legends:**



*Down (thin) arrows:*

Pharmaceutical Logistics  
information Report



*Up (bold) arrows:*

Feedback and information  
sharing

*Dash lines and circles:*

Roles and responsibilities or  
Functions for PLIS