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Software Fact Sheet: Supply Chain Manager

Supply Chain Manager is a computerized logistics management information system (LMIS), written in Microsoft Access 97®, which helps aggregate and analyze logistics data from the facility level. Supply Chain Manager supports integrated supply chains by enabling health organizations to track the large variety of products used by their diverse programs. It also enables logistics managers to export data for use by other software applications in logistics or public health.

Logistics Function

- To monitor stock levels throughout the supply chain
- To calculate reorder quantities for individual facilities (including quantities for estimated new ART patients)
- To identify facilities needing supervision
- To collect key service statistics for ART, HIV testing, and other lab testing programs in order to help with forecasting and supply chain system monitoring

Level of the System

- Central, Province/District

Commodity Category

- Any health commodity, including reproductive health, ARVs, OI/STI drugs, HIV tests, laboratory supplies, malaria, avian influenza, and tuberculosis drugs

Data Requirements/Inputs

- Background:
 - a. Products
 - b. Distribution levels
 - c. Facilities
 - d. Max-min levels
- Product Tracking:
 - a. Stock levels
 - b. Consumption
 - c. Losses/Adjustments

Outputs

- Graphs:
 - a. Dispensed-to-user
 - b. Stock status
- Reports:
 - a. Supply status reports by facility, product, level
 - b. Stock imbalance reports by facility and product
 - c. Discrepancy reports
 - d. Summary of key service statistics
 - e. Trends in consumption
 - f. Facility requisitions

System Requirements

- CPU: Pentium II class or higher
- Operating system: Windows 95/98/2000/ME/NT
- Memory: 32 MB
- Hard drive space: 100 MB
- Video adapter: VGA with 800 x 600 resolution
- 8 ppm laser printer
- Microsoft Access 97®

Additional Support Requirements

- Customization depending on the in-country supply chain required

Can Link Data to

- PipeLine

Countries of Use

- Jordan
- Malawi
- Uganda
- Zambia

For more information, contact AskDeliver@jsi.com.

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