## Improving Health Outcomes in Zambia

## eLMIS: Automated Data for Integrated Health Logistics Management

Health programs rely on supply chains for adequate quantities and quality of health products for their patients. To meet patient demand and improve health outcomes, Zambia, in collaboration with Tanzania, built an electronic logistics management information system (eLMIS) that includes most major health programs in the country. eLMIS links health facilities with the central store to collect and distribute logistics data in real time. Knowing which medicines are used and which medicines are required helps supply chain managers provide continuity of supply for patients.







Generates cost savings by eliminating books and couriers



Improves data quality and timeliness



Reduces workload for health facility staff and logisticians



Simplifies data gathering, reporting, and authorization through commodity integration



Increases accountability by improving data visibility to managers



Provides access to real time and historical data for more informed decisionmaking



Can adapt to changes in existing and future logistics systems



Developed to interface with other e-tools supporting health initiatives



## Time it takes for health facility data to reach the central level









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