Map of Data Flow in Health Information Systems What are our population health priorities?

SITE OF DATA COLLECTION	DATATYPE	ANALYZED DATA
Governmental health offices (district, national)	Funds available Funding allocation Staffing Legislation, regulation, policy, strategy Nonroutine data	
Medical stores	Supply stocks Nonroutine data	
Laboratory	Test results Staffing Durable supplies Nonroutine data	
Community (nongovernmental)	Services provided Finances Nonroutine data	Case members — Disease incidence, by demographic group prevalence by demographic group
Health facility: government, private, nongovernmental	Patient diagnosis Patient information Hospital births, deaths Services provided Referrals Pharmaceutical supplies Durable supplies Finances Staffing Nonroutine data	Population numbers by demographic group
Household	Home births, deaths Nonroutine data	

J.C. Thomas. (2018). Map of Data Flow in Health Information Systems. Chapel Hill, NC, USA: MEASURE Evaluation, University of North Carolina at Chapel Hill



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Map of Data Flow in Health Information Systems

What resources do we have to address our priorities?



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Map of Data Flow in Health Information Systems

Are we using our resources efficiently?

SITE OF DATA COLLECTION	DATATYPE	ANALYZED DATA
Governmental health offices (district, national)	Funds available Funding allocation Staffing Legislation, regulation, policy, strategy Nonroutine data	
Medical stores	Supply stocks Nonroutine data	• Services — Balance of funds
Laboratory	Test results Staffing Durable supplies Nonroutine data	Costs Cost per service (used vs available) Costs Additional funds needed
Community (nongovernmental)	Services provided Finances Nonroutine data	
Health facility: government, private, nongovernmental	Patient diagnosis Patient information Hospital births, deaths Services provided Referrals Pharmaceutical supplies Durable supplies Finances Staffing Nonroutine data	Service coverage (unmet need)
Household	Home births, deaths Nonroutine data	

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Are we making progress on our priorities?



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