Session on Fiscal Decentralization and Health Key Definitions and Concepts

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Forms of decentralization

	Definition	Health Sector Examples
Deconcentration	"Deconcentration" refers to a central government that disperses responsibility for a function to its field offices. This transfer changes the spatial and geographical distribution of authority, but does not significantly change the autonomy of the entity that receives the authority. Under deconcentration arrangements, the central government retains authority over the field office, and exercises that authority through the hierarchical channels of the central government bureaucracy. Deconcentration is the narrowest form of decentralization, as field offices lack any autonomy and budget/fiscal responsibility.	National Health Service National Health Insurance
Delegation	"Delegation" transfers service delivery responsibility to local governments or semiautonomous organizations that are not controlled by the central government but remain accountable to it. The main difference between deconcentration and delegation is that the central government exercises its control through a contractual relation that enforces accountability of service deliverer.	Healthcare Fund Voluntary Health Insurance
Devolution	Under "devolution," the central government allows autonomous local governments to exercise power and control over the transferred function. Compared to the other two forms of decentralization, devolution provides the greatest degree of autonomy for the local governments in service delivery.	Local service provision

Dimensions of decentralization

	Definition	Health Sector Examples
Political	Decentralization can restructure the local political setting, reshaping local actor and voter incentives in many ways, such as changing the size of municipalities, reformulating local electoral legislation, and redefining formal relationships between the representative and executive bodies. It can also change the structure of legislative bodies, the balance between elected local authorities and local executives and administrators, the way councils are elected, the way executives are elected or appointed, and the structures for local legislative and executive bodies to relate to citizens.	Health User Committees
Administrative	Administrative dimension of decentralization is critical for local governments to be administratively autonomous: power to make, change and enforce regulatory decisions/laws; to govern a procurement system (based on national standards); and to make civil service/employment decisions.	Local Health Regulations (food hygiene or water fluoridation regulation) Employee functions (health workers)
Fiscal	Fiscal dimension of decentralization involves in redesigning intergovernmental fiscal architecture: service delivery responsibilities, revenue assignment, intergovernmental transfers, and borrowing for investments.	Intergovernmental fiscal architecture

Political Dimension of Devolution

- Who is responsible for the oversight of service delivery units (SDUs)?
- What is the role of local government unit in managing SDUs?
 - Executive branch of LG (mayor)
 - Legislative branch of LG (council)

Administrative Dimension of Devolution

- Do local government units have authority to make health regulations?
- Are local government units responsible for employee functions for health workers?
 - o pay policy autonomy (setting overall wage rates as well as local hardship and remote allowances)
 - budget transparency (paying staff from one's own budget)
 - budget and establishment control (controlling staff numbers and authority to remove surplus staff)
 - recruitment autonomy (recognition as the formal employer)
 - career management control (vertical and horizontal mobility, including transfers to other units within the local government system)
 - performance management (directing and supervising activities and tasks, conducting evaluations, and exercising the ability to discipline and fire)
- Are local government units responsible for procurement?

Fiscal Dimension of Devolution

- What are the service delivery responsibilities of local government units?
 - Healthcare is complex public service with externalities; therefore it is unreasonable to expect 100 % local provision of services (see economic arguments for centralization/decentralization)
 - Unbundling service delivery responsibilities—see Nepal example
- What are the sources of health financing?
 - National Health Insurance
 - Earmarked taxes
 - User fees and charges paid by patients at the SDUs
 - National general government revenues
 - Private or voluntary health insurance
- Design of intergovernmental transfers
 - Conditional earmarked transfers versus unconditional block grants
 - Formula based design versus ad hoc
 - Estimation of client-based financial norms
 - Periodicity of actual transfers to SDU budgets

Economic arguments for centralization of health services

Centralization

- ✓ Externalities (disease control)
- ✓ The existence of externalities do not necessarily imply centralization
 - There might still be welfare gains from decentralized provision relative to a centrally determined level of health care services
 - ➤ Providing local governments with subsidies may encourage efficient levels of health services to the point where the marginal social benefits for society as a whole from the provision of health care equals marginal costs
- ✓ Economies of scale (central intervention is considered as necessary to prevent inefficient location of facilities such as hospitals by local decision makers accountable to local electors)
- ✓ Bulk purchasing—more efficient pricing of inputs by a single purchaser of health care
- ✓ Decentralization might lead to inequalities in health outcomes (central intervention might be required to guarantee that local authorities are able to provide a similar level of health care services to the citizens in their constituencies)

Economic arguments for decentralization of health services

Decentralization

- ✓ Allocation function (Musgrave)—proximity (local decision makers have greater knowledge of the health needs of their populations and of local conditions that affect the production of health care than national policy makers)
- ✓ Some health service functions have local public goods characteristics (food hygiene or water fluoridation regulation)

Nepal Unbundling Exercise

security including health insurance

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Federal	Provincial	Local
Development and promotion of promotional, preventive,	Provincial policy, law, quality standards, planning,	Policy, law, standards, planning, implementation and
curative, rehabilitative and palliative health services in	implementation and regulation relating to health service and	regulation relating to basic health and sanitation
national level	nutrition	Operation and promotion of basic health services
Formulation of standards and regulation of academic,	Promotional, preventive, counter acting, curative,	Establishment and operation of hospitals and other health
occupational and professional institutions relating to health	rehabilitative and palliative health service management as	institutions
Establishment, operation and regulation of health	needed in the state level	Physical infrastructures development and management
institutions	Registration, operation, permission and regulation of state	relating to health services
Accreditation of hospital and health institutions	level academic, professional and occupational organizations	Matters relating to healthy drinking water and quality of
Registration, operation, permission, physical infrastructures,	relating to health services	food materials and air and sound pollution control
management and regulation of national or specialized	Quality assurance, registration, permission for operation,	Management of sanitation awareness program and health
service providing hospitals	management and regulation of state level treatment centers	related waste
Quality standardization and regulation relating to medicine	and services	Collection, reuse, processing, disposal, determination of
health equipments and health technology production and	Quality standards, registration, permission for operation and	service fee and regulation of health related soli waste
development, storage, sales and distribution and final	registration relating to production of medicinal and health	Matters relating to blood circulation service, local and
disposal	technology materials, storage, maximum retail price, final	urban health service
International health regulation, health relating treaty and	disposal according to the national standards	Matters relating to medical shop operation and regulation
agreement and relation, coordination and cooperation with	Agency wise cooperation and coordination	Target and quality determination of local level according to
development partners	Registration, permission for operation and regulation of	the nation and provincial target and standards
Policy and standardization of traditional health treatment	hospital and nursing house, Nidan (Curing) centre and other	Clinic registration, operation, permission and regulation of
service including ayurvedic, yunani, amchi, homeopathy	health institutions according to national standards	general hospitals, nursing homes, observation centres and
and naturopathy	Quality monitoring and analysis model of drinking water,	other health institutions
Policy and standardization relating to communicable and	food material, sound and air and standard of quality and	Production, processing and distribution of medicine related
non-communicable disease control	implementation	vegetation, herbs and other medicine related materials
Policy, law, standards and regulation relating to health	Implementation, surveillance and monitoring of provincial	Social security program management including health
(treatment) tourism	programs	insurance
Policy, law, standard and regulation relating to social	Management and regulation of health insurance including	Minimum price determination and regulation of medicine

health security programs according to national standards

and other medical products in local level

Nepal Unbundling Exercise—continued

Federal	Provincial	Local
Human resource development and management of health sector	State level health sector human resource development and management	Appropriate use of medicine and antimicrobial
National standardization, implementation and regulation	Matters relating to pharma vigilance, appropriate use of medicine and	resistance reduction in local level
relating to health services and material fee	antimicrobial resistance reduction	Procurement, storage and distribution of
Pharma vigilance and regulation	Procurement and supply management of immunization and family	medicine and health equipments in local level
Standard and regulation of medicine procurement and supply	planning including quality sensitive medicine and health materials	Health system management in local level
management	Determination of priority of research, study and research and	Public health surveillance in local level
Study, research and regulation relating to health science	information delivery in the state level	Operation of promotional, preventive, curative,
Medicinal research of herbs and mineral	Institutional management of health information system and health audit	rehabilitative and palliative health services of
Management of health information system and health audit	system in the state level	local level
system	State level public health surveillance management	Promotion of public health including healthy
Public health surveillance of national and international concern	State level standard and management relating to Ayurveda and other	lifestyle, nutrition, physical exercise, yoga,
Standardization of basic health service	vogue health services	adoption of health circle, panchakarma
Formulation of national protocol of health service necessary in	Standards, control and regulation of tobacco, alcohol and intoxicant	Control and management of zoonotic and
different level	matters	insects related diseases
Establishment of operation of national reference laboratory and	Permission, operation and expansion of cure centers and laboratory	Control in use and awareness promotion of
testing centre	services	tobacco, alcohol, and drugs related substances
Development of national referral system	Public health emergency situation, disaster in health sector and epidemic	Management of traditional health treatment
Quality monitoring and analysis, model/pattern and quality	management	services including ayurvedic, unani, amchi,
standardization of drinking water, food stuffs and air	Communicable and non-communicable disease control and prevention	homeopathy and naturopathy
Model/scheme formulation, implementation coordination and	Physical infrastructures development and management relating to health	Control plan and implementation of public
regulation of health sector climate change adoption	service according to national standards	emergency health, epidemic control in local
Public health emergency situation, disaster in health and	Standardization, implementation and regulation relating to health related	level
epidemic management	solid waste management	Control and prevention of communicable and
Buffer stuck management of medicine and medical equipment	Provincial buffer stock management of medicine and medicine related	non-communicable disease in local level
for emergency situation	materials for emergency situation	Matters relating to emergency health services
Determination of scope of basic health services	Matters relating to Ayurveda, unani, amchi, homeopathic, naturopathy	delivery
Emergency health service delivery	including traditional and health services management	
	Emergency health services delivery	

Linking Local Level Powers and Mandates to the Sustainable Development Goals

		Development objectives	Local Level Constitutional Powers and Mandates (Schedule 8)	Sustainable Development Goals (SDGs)	Local Functions / Division(s)
1		Economic development	10a. Local markets 11b.Irrigation 15. Farming and livestock, agriculture production management 18. Management and control of agriculture extension 2. Cooperatives	SDG 1: No Poverty SDG 2: Zero Hunger SDG 8: Decent Work and Economic Growth SDG 10: Reduced Inequality	(1) Local economic development (2) Agriculture extension
	2	Social development	8. Basic and secondary education 9a. Basic health 22. Preservation and dev. of language, culture and fine arts 16. Senior citizens, people with physical disability and disabled 17. Collection of statistics of unemployed people	SDG 4: Quality Education SDG 3: Good Health and Well- being SDG 5: Gender Equality	(3) Education (4) Health (5) Social development
	3 Infrastructure development		7. Local development projects and programs 11a. Local, rural and agriculture roads 14. Distribution of land, building ownership certificates 19b. Small electricity projects, alternative energy 9b. Sanitation (liquid waste)	SDG 6: Clean Water and Sanitation SDG 9: Industry, Innovation and Infrastructure SDG 11: Sustainable Cities and Communities SDG 7: Affordable and Clean Energy	(6) Works / engineering / spatial planning (7) Water and sanitation
	4	Environmental management	19a. Drinking water 10b. Environment conservation and bio. diversity 21. Watershed, wetland, wildlife, mines and minerals 9c. Solid waste 20. Disaster management	SDG 12: Responsible Consumption and Production SDG 13: Climate Action SDG 14: Life Below Water SDG 15: Life on Land	(8) Environmental management
	5	Institutional development and good governance	12. Village / municipal / district assembly, local courts, dispute settlement and mediation 4.Local tax 5. Management of local services 6. Local statistics and record keeping 13. Management of local records 3. FM [radio] operation 1. Municipal police	SDG 16: Peace and Justice / Strong Institutions SDG 17: Partnerships to achieve the Goals	(9) Local Assembly / Local Executive Planning Unit Administration Unit Finance Unit

Objective	Reduce child mortality			
Impacts	Reduced incidence of preventable disease	Improved nutrition	Improved family health practice	Expanded available care
Outcomes	Increases polio immunizations	Increase other immunizations	Increased use of oral rehydration	
Outputs	Expanded school immunizations	Increase availability of vaccines	Improve public awareness	
Activities	Increase facility-level support to immunization	Improve training	Expand facilities	
Inputs	Provide staff, funds and facilities	Enforce regulations	Provide vaccines	

Public Financial Management Implications

Forms of Decentralization	Hypotheses/Assumptions
Deconcentration	 Low levels of participation of locals in planning and budgeting: budgets are prepared by district offices of MoH with little consultation with communities Low levels of budget accuracy (variation between budgeted and actual expenditures): even though central government has better capacity and information about cost drivers, centralized budget planning makes it difficult to estimate expenditures
Delegation	 Associated with high administrative costs (when services are purchased from a provider, like Healthcare Fund, there might be specific arrangements for payments) Has the potential to divert resources and support from mandated health financing mechanisms May be inequitable without public intervention either to subsidize premiums or regulate insurance content and price Applicability requires well developed financial markets and strong regulatory capacity
Devolution	 High levels of participation by population in the budgeting process (proximity)—budgets are prepared by local governments in a consultative manner Better budget accuracy—decentralized budgeting is expected to reduce variation between budgeted and actual expenditures by placing responsibility for budgeting in the hands of those who have best knowledge about needs

PFM Processes that Affect Service Delivery in a Decentralized Setting

Planning Challenges

- Macro planning—National development planning
- Multi-year strategic planning—for the sector strategic plan to be realistic and implementable, the planning process should combine a bottom-up and a top-down approach
- Sector planning coordination across levels of governments—Sector planning should consider the needs identified at the local level while main priorities have to be determined at the national level taking overall resource availability into consideration

Budgeting Challenges

- Alignment with national government priorities and multiyear budget estimates
- Budget classification, if local government units use different budget classification and chart of accounts

PFM Processes that Affect Service Delivery in a Decentralized Setting

- Budget Execution Challenges
 - Absorptive capacity
 - Flexibility to reallocate funds
 - Timeliness to release funds
 - Payroll management
 - Operational supplies—procurement of drugs, vaccines, dressings, syringes, laboratory consumables
 - Procurement planning
 - Procurement methods (lowest-bid award)