

Government Stewardship of Elderly Care

Wednesday, October 30 Room I2-220

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Pensions Core Course

THE STRUCTURE OF THIS PRESENTATION

- What is elderly care?
- Why governments should be involved in elderly care?
- How should governments be involved in elderly care?
- What are the key decisions when developing elderly care?
- Global trends in delivery, financing and governance of elderly care.
- Examples of WBG support for elderly care development.

30 October 2019

WHAT IS ELDERLY CARE?

- Elderly care (aka aged-care, long-term care for the elderly) a range of services provided to old people needing support with routine activities over a prolonged period of time. (Often measured through activities of daily living- ADLs and instrumental activities of daily living - IADLs).
 - Activities of daily living (ADLs) bathing, dressing, getting in and out of bed, using a toilet.
 - Instrumental activities of daily living (IADLs) managing money, shopping for groceries, doing laundry, and using a telephone.
- Long-term care includes both health and social-care services.
 - Social-care: domestic services, care assistance, residential care services, psychological consolation, legal assistance. Respite care.
 - Health care: palliative care, nursing care (not to be confused with medical care provided to the elderly).

GOVERNMENT ROLE IN ELDERLY CARE (WHY?)

- Ninety present of all elderly care in the word is provided by family members.
- The demand for formal or paid elderly care is driven by aging population and growing number pf older people with impairments, shrinking family size, migration/changes in living arrangements, and market opportunities of the potential careers.
- Moral urgings for filial responsibility are not productive.

Formal or paid elderly care provides private and social benefits.

Quantifiable benefits

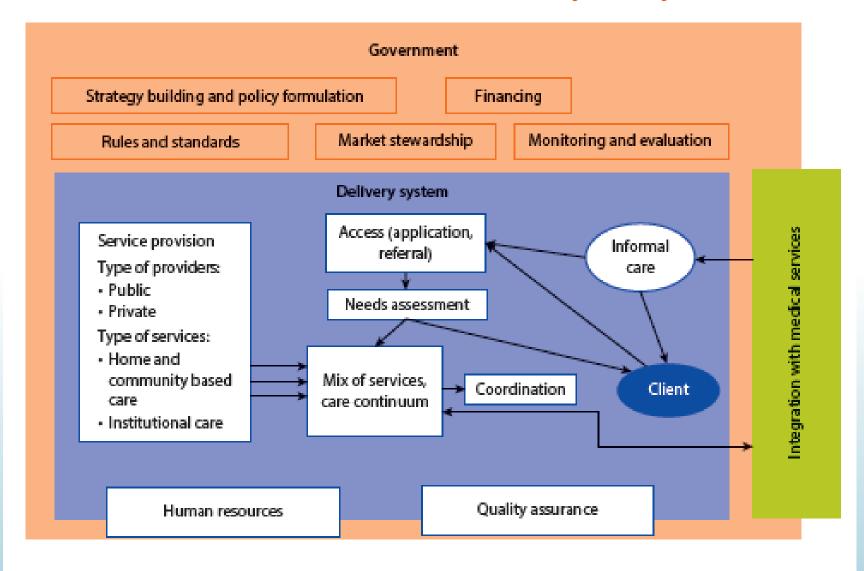
- Increased [female] labor force participation and increased labor income of family members of elderly with care needs;
- Reduced expenditures on medical services (elderly with acute needs; elderly in frail state, familial caregivers);
- Direct job creation.

Non-quantifiable benefits

- Enhances elderly's opportunities to live with dignity;
- Increases the set of choices available to individuals and families utility enhancing.

GOVERNMENT ROLE IN ELDERLY CARE (WHAT?)

the nuts and bolts of a functional elderly care system



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- 1) Who should be entitled to publicly-supported elderly care services
- 2) What groups of services should be provided to them?
- 3) How services should be financed?
- 4) Who should provide services?
- 5) How the governance in the industry should be organized?
 - commissioning-provider model;
 - licensing;
 - quality assurance and regulation;
 - intergovernmental responsibilities, and
 - integration with other services.

1. Who should be entitled to publiclysupported elderly care services?

- Historically indigent poor
- Today formal "needs assessment" &
 - Means tested
 - Universal (age-based)
 - Mixture of two types

2. What groups of services should be provided?

- At the aggregate level a continuum of services (home-based, community-based and institutional care);
- At an individual level a basket of services for publicly supported beneficiaries.
 - Continuum of services is a balanced mix of services to meet consumers needs and preferences delivered in lest restricted settings where independence, autonomy, dignity and quality of life are maximized;
 - Aging in place;
 - Cash benefit and/or in-kind services
 - Respite care

3. How provision of services should be financed?

- Three models of public financing, each model with variants on the basic approach
 - Social insurance model (Germany, Japan, Netherlands, and South Korea) social insurance covers all or most of the population.
 - Social democratic model (Nordic countries) universal coverage through public services.
 Everyone is entitled to LTC services through municipal programs funded primarily by local and regional tax revenues.
 - Means-tested model (UK, USA, Australia, Estonia, New Zealand, Romania, Italy, Poland) – non-medical LTC is provided by private providers or local government social service departments on a means-tested basis.
 - Hybrid systems/models (Australia, Canada, France, Ireland, Spain, Switzerland)
 programs can cover everyone but vary benefits according to income.
- Private insurance and out-of-pocket payments play a supplementary role, in the form of co-payments, especially for room and board in institutional settings.

4. Who should provide elderly care services?

- In most countries even today 90 percent of all elderly care is provided informal and by the family members.
- Historically, nearly all countries have publicly funded "last resort" homes for indigent old, operated by the State, NGOs, faith-based organizations.
- Today in most high-income economies, elderly care services are provided by private sector entities rather than directly by the government (the exception is Nordic countries).
 - the State (central and local governments),
 - private providers (non-for-profit and for-profit; faith-based; momand-pop shops, aged care brands, multifacility chains, franchises; basic and luxury segments; domestic and foreign; medically intensive and hospitality-type providers);

These are financed publicly, privately and via mixed; provided in facilities or at home

5. How should be the governance in the industry organized?

At a policy level:

- policy formulation and planning (including preventive policies),
- intergovernmental responsibilities and accountabilities
- M&E

At the delivery level:

- Commissioning-provider model
 - "commissioning-provider" model is an optimal mechanism for the delivery of LTC services within a license-based regime. It separates responsibility for deciding which services are provided to clients (commissioner) from the responsibility for the delivery of services (provider).
- Regulation and quality assurance
 - provider meets the minimum standard to be licensed to operate and receive public funding
 - standards quality of care and quality of life
 - quality at entry, monitoring, reporting, enforcement, pay-for-performance, voluntary initiatives
- Licensing
 - linked to type of services provided (not type of ownership)
- Intergovernmental responsibilities;
 - typically sub-national accountability
- Integration with other services.
 - medical is most important, but also transport and others

GLOBAL TRENDS

- Strong global trends of Governments shifting from direct provider to a purchaser and regulator of aged care services - "privatization" of care provision
- Contracting as main tool for interacting with private providers, including direct purchasing of services and outsourcing the management. (Singapore, China - operation of publicly-owned aged care facilities by the private and non-government sectors)
- Deinstitutionalization of care and major expansion of community-based and home-based care provision. (OECD – 70 percent of users receive care at home or in community)

- Stronger gatekeeping and major curtailment of benefits (robust assessment system to determine the level of functional impairment).
- Self-pay at the middle and upper segment of the market.
- Broad-based social insurance model as means to finance elderly care;
- Collapse of private long-term care insurance.

- Increasingly diverse private commercial market (full-care to assisted living to targeted services in the community; non-for-profit and for-profit; faith-based; mom-and-pop shops, aged care brands, multifacility chains, franchises; basic and luxury segments; domestic and foreign; medically intensive and hospitalitytype providers)
 - Niche markets for foreign retirees in MICs countries (Malaysia, India, Philippines, Thailand, Namibia)
 - Global markets for luxury elderly care (hospitality, personalized medicine, etc.)
- "Human" resources for elderly care (i) migration and (ii) robots and assistive devices
- "Silver Economy" transition to a service-based economy for many MICs



China, Anhui LEN (110 million USD)

PDO: To support the government of Anhui province in developing (focusing on selected prefectures) and managing a diversified three-tier aged care service delivery system for the elderly particularly those with limited functional ability

Main direct beneficiary group: the elderly with limited functional ability, including Sanwu, Wubao, Dibao, lowincome empty nesters, and the oldest old elderly - the indigent low income and poor elderly

Indirect beneficiary group: family members and informal caregivers, system administrators and service providers

Project components:

- Supporting the Development of Government Stewardship Capacity Strengthening Community-based and Home-based Care Services Strengthening the Delivery and Management of Nursing Care, and
- Project management, Monitoring, and Evaluation

PDO-level Indicators:

- Number of direct beneficiaries in the project sites (Number) by tier and by gender;
- Percentage of dedicated public outlays for elderly care spent on purchasing aged care services from private providers in urban areas of the project sites (Percentage);
- Share of aged care service providers who meet the requirements of construction and service standards at the project sites (Percentage);
- Number of aged care professionals who received training certificates financed by the project by gender (Number)

China, Anhui LEN cost-benefit analysis, cost, and financing

PROJECT BENEFITS

- Reduced expenditures on medical services
 - The elderly who have acute needs and/or disabilities and routinely seek care in medical establishments will have options for substituting medical care with social care.
 - The elderly who are in a fragile state are expected to experience reductions in the occurrence of injuries once they make use of care services.
 - Informal care providers' health condition (both physical and mental) is expected to improve with the availability of a formal aged care system, because they will have wider choices.
- Increased earnings (labor income) of family members of elderly with care needs.
- Increased earnings from direct job creation at the newly created/upgraded aged care institutions

| 子项目Project Components | 项目总投资 Project Cost | 世行贷款金额 IBRD Financing | 世行贷款金额占总 投资的比例 % Financing by IBRD |
|--|-----------------------|--------------------------|--|
| 子项目一、Component 1: Supporting the | | | |
| Development of government stewardship capacity for the elderly care system | 1,044.85 | 1,040.34 | 100% |
| 1.1 Unified Information System | 849.80 | 845.29 | 99.47% |
| 1.2 Functional Ability and Needs Assessment | 62.36 | 62.36 | 100% |
| 1.3 Aged Care Service Standards | 34.80 | 34.80 | 100% |
| 1.4 Professional Training and Capacity Building | 97.89 | 97.89 | 100% |
| 子项目二、Component: 2 Strengthening the delivery and management of community and home-based services | 4,292.21 | 4,086.62 | 95% |
| 2.1 Upgrading Community-based services stations system | 2,200.49 | 1,994.90 | 91% |
| 2.2 Purchasing of community-based and home-based care services | 2,091.72 | 2,091.72 | 100% |
| 子项目三、Component 3: Strengthening the delivery and management of nursing care | 20,069.77 | 8,033.97 | 40% |
| 3.1 Urban skilled and semi-skilled nursing homes | 17,009.46 | 5,721.56 | 34% |
| 3.2 Urban welfare homes | 1,782.73 | 1,335.83 | 75% |
| 3.3 Rural welfare homes | 1,277.58 | 976.57 | 76% |
| 子项目四、Component 4: Project management, monitoring and evaluation | 268.18 | 268.18 | 100% |
| 项目费用Total Project Cost | 25,675.01 | 13,429.11 | 52% |
| 先征费Front-End Fees | 35.00 | 35.00 | |
| 承诺费Commitment fee | 38.74 | 38.74 | |
| 建设期利息 Interest during construction | 497.30 | 497.30 | |
| Total Financing Required | 26,246 | 14,000 | |

China, Guizhou LEN (350 USD IBRD + 100 EURO ADF)

The PDO is to increase equitable access to a basic package of aged care services, and strengthen the quality of services and the efficiency of the aged care systems 项目目标,旨在提高老年人获得基本养老服务的公平性和可及性、提升服务质量和养老服务体系的效率

- Results area 1: Expanding coverage of basic aged care services for the elderly 结果领域
 1: 扩大基本养老服务的覆盖面
- Results Area 2: Enhancing quality of aged care service for the elderly 结果领域2: 提升养老服务的质量
- Results Area 3: Strengthening efficiency of aged care financing for the elderly 结果领域
 3: 增强养老服务资金的效率

Guizhou Aged Care System The Program 5. Aged care 2.Institutional 3.Integrated aged 4.Aged care 1. Home- and tourism market communitycare care and medical products and Aged care services and products specific areas based aged care market --Improve the --Cultivate quality and --Pilot the products with local --Establish --Encourage management of characteristics daycare centers experiments at private investment public facilities --Target middle home/communityin aged care and platforms and high end --Encourage --Encourage based and products market private institutional levels --Improve market customers --Endeavor to be a participation in --Promote environments and participation in investment and national-base for investment and coordination supervision aged care tourism service provision between aged --Encourage service provision --Provide skilled --Offer diversified care institutions franchising and industry home/communitynursing care and hospitals branding services development care services 6. Aged care quality (standards, enforcement and compliance)

Cross-cutting enabling sect environment

- 7. Human resources development (training and labor market programs, teaching programs and school reforms)
- 8. Utilization of modern information technology (a provincial cloud platform)
- Aged care financing (public financing and mobilization of private and social capital—Guizhou Aged Care Industry Fund) for services, infrastructure, facilities, capacity building, and management
- 10. Market regulation, monitoring and evaluation

China, Guizhou LEN - DLIs

| Result Area | DLI Name 支付关联指标名称 | % of Loan | IBRD (US\$ million) | AFD (EURO million) |
|--|---|-----------|---------------------------|--------------------------|
| Results Area 1: Expanding coverage of basic aged care services for the elderly | DLI 1. Needs assessment toolkit implemented 支付关联指标1:实施需要评估工具 | 10% | 35 | 10 |
| | DLI 2. Basic package of elderly care services implemented | 10% | 35 | 10 |
| 结果领域1: 扩大基本养老服务的覆 | 支付关联指标2:实施基本养老服务清单 | 1070 | 33 | 10 |
| 盖面 | DLI 3. Number of elderly who received basic aged care services (PDO 1) 支付关联指标3:获得基本养老服务的老年人数量 | 20% | 70 | 20 |
| Results Area 2: Enhancing quality of aged care services | DLI 4. Aged care quality standards for services and facilities enforced (PDO 2) | 20% | 70 | 20 |
| | 支付关联指标4: 养老设施服务质量和建设标准的实施 | | | |
| 结果领域2:提升养老服务提供的质量 | DLI 5. Number of caregivers trained and certified in the aged care services 支付关联指标5:参加养老服务培训并取得证书的护理员人数 | 5% | 17.5 | 5 |
| | DLI 6. The provincial cloud platform developed, piloted, rolled-out | 5% | 17.5 | 5 |
| | 支付关联指标6:省级云平台开发、试点和推广 | | | |
| Results Area 3: Strengthening efficiency | DLI 7. Budget planning based on consolidated public financial resources implemented (PDO 3) | 20% | 70 | 20 |
| | 支付关联指标7:实施养老部门涉老资金统筹规划 | | | |
| | DLI 8. Aged care investment management guideline implemented | 5% | 17.5 | 5 |
| 结果领域3:增强养老服务资金使用效 | 支付关联指标8:实施养老服务投资管理指南 | | | |
| | DLI 9. Operational management guidelines for public aged care facilities implemented | 5% | 17.5 | 5 |
| | 支付关联指标9:实施公办养老服务设施运营管理指南 | | | |
| Total 总数 | | | 350 | 100 |