'Workforce excellence is essential for sustainable health supply chains'



A Framework for Professionalization

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Introduction



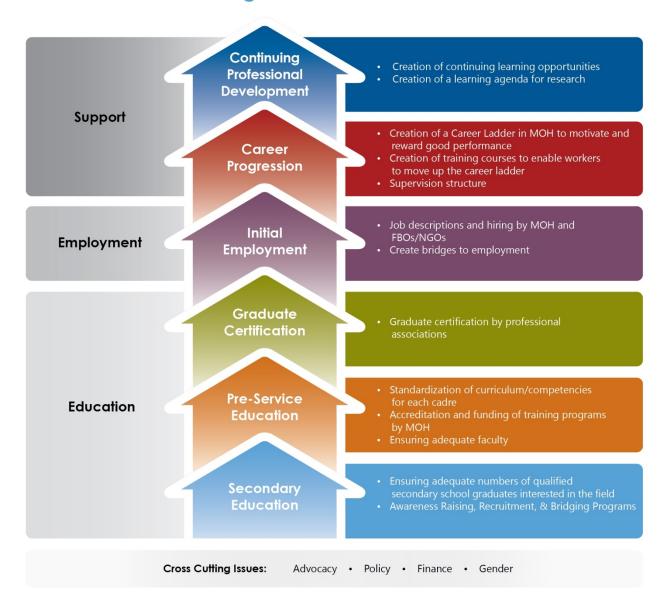
- Traditional focus on clinical cadres (e.g. doctors and nurses) leaves out a large number of other health cadres who are critical to the delivery of health services.
- Under-recognized cadres often lack support and a voice in the health system, hindering their education, career development, and professional growth.
- Capacity Plus adopted the Life Cycle Approach to systematically address the crucial steps for professionalization of under-recognized cadres.

Characteristics of underrecognized cadres



- Frequently Lack:
 - Professional councils and associations
 - Voice in the Ministry of Health
 - Job descriptions
 - Career pathways
 - Formal pre-service education programs
 - Continuing professional development programs
 - Profession-wide learning agenda
- Positions/functions often filled by cadres without specific training (e.g. doctors, nurses, pharmacists)

Life Cycle Approach for Professionalization of Under Recognized Health Workforce Cadres



Cross cutting issues



- Advocacy, policy, finance, and gender for a more effective supply chain workforce
 - Workforce needs assessments for information-informed decision making (e.g. WISN, competency mapping, time and motion studies)
 - Supply chain strategic plans that include a workforce component
 - Supply chain cadres included in human resources for health policies, strategies, plans, budgets
 - Supply chain "champions" participate in health sector policy discussions
 - Operations research (e.g. effects of professionalization on supply chain performance)



Phase 1: Education



Secondary education

- Ensuring adequate numbers of qualified secondary school graduates interested in the field
- Awareness raising, recruitment, and bridging programs

Pre-service education

- Standardized competencies/curriculum
- Accreditation and funding of programs by relevant ministries
- Ensure adequate faculty, infrastructure and resources

Certification (recognized credentials)

- Diploma or degree from a recognized institution
- Certification by a professional council



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Phase 2: Initial Employment



- Suitable job descriptions
- Coherent system of supervision
- Well-defined chain of authority



Phase 3: Support



- Career progression and incentives
 - Career ladder or pathway to motivate and reward good performance
 - Training to allow workers to move up the career ladder
- Continuing professional development
 - Creation of continuing learning opportunities to stay up-to-date with developments in the field
- Leadership Careers

 Senior Manager

 Manager

 Associate Manager

 Specialist or Team Lead

 Sr.Analyst

 Analyst

 Associate

 New Associate
- Generate interest and motivation in research
- Encourage involvement in professional associations that support individual workers and provide a collective voice for the cadre

Snap shot of the situation in four PtD focus countries



Burkina Faso, Ethiopia, Liberia and Namibia

Aspect	Situation
Cross cutting issues	 HR for supply chain management addressed in national strategies and/or plans (1 country) MOH supply chain technical working group or unit (2 countries)
Phase 1: Education	 Aspects of SCM included in pharmacists' education (2 countries) SCM-specific education programs (2 countries)
Phase 2: Employment	 Reliance on pharmacists as senior SCM (4 countries) SCM in job descriptions (2 countries) In-service training in SCM or logistics (3 countries)
Phase 3: Support	 Pharmaceutical association or society (3 countries) Local association for SCM (0 countries); but IAPHL members (3 countries)

Conclusions



- Modern health supply chain management requires a very different array of knowledge and skills than that of traditional health sciences.
- Formal education programs in supply chain or logistics management, which produce graduates with recognized credentials, can enhance both knowledge and professional practice in SCM.
- Career pathways and opportunities for continuing professional development can increase the prospects of retaining and enhancing SCM capacity over an extended period.
- Professional associations, such as national or international pharmacy or health logistician associations, provide important platforms for advocacy, knowledge sharing, and peer support among supply chain personnel.

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