Pooled Procurement of Medicines & Allied Commodities

Joint WHO, WIPO, WTO Technical Symposium Access to Medicines: Pricing and Procurement Practices

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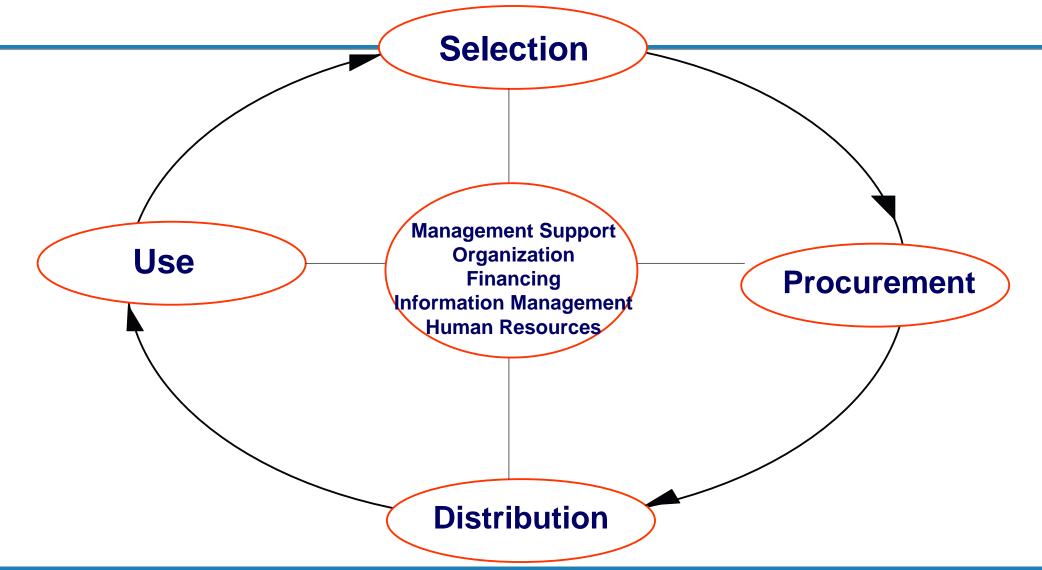


The Presentation

- 1. Introduction
- 2. Regional pooled procurement initiatives
- 3. Group Purchasing Program in the Gulf Cooperation Council
- 4. Challenges



Medicines Supply Management Cycle





Pooled Procurement Introduction

- Also called Group Purchasing or Group Contracting (monopsony)
- Creates economy of scale which result in low transaction costs and better leverage in pricing negotiations and terms of contract
- Can take place in public sector; private sector and not-forprivate sector – many models exist
- Can be at any level few health facilities in a district, regional (intra-country or inter-country), global procurements



From Economic Theory Perspective

- Monopsony
 - One buyer for many sellers

- Monopoly
 - One seller for many buyers

Both are regarded as examples of imperfect competition



Regional pooled procurement

- PAHO Strategic Fund for Essential Public Health Supplies
- PAHO Strategic Fund for Vaccines
- African Association of Central Medical Stores (ACAME)
- Gulf Cooperation Council/ Cooperation Council of the Arab States
- Organization of Eastern Caribbean States (OECS/PPS)
- Pacific Island Countries





PAHO Strategic Fund

- A renewed focus on technical cooperation: procurement and supply management of Strategic Public Health Supplies
- 17 Countries now participating: Barbados, Belize, Bolivia, Brazil, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Nicaragua, Panama, Paraguay, Peru, Trinidad & Tobago, Surinam.
- For expensive products and supplies of limited availability, the Strategic Fund aims to negotiate competitive prices by consolidating demand and achieving economies of scale.
- To encourage member states to improve planning capabilities in the acquisition and use of supplies;
- To promote the implementation of appropriate quality assurance procedures in the acquisition of supplies;



Gulf Cooperation Council Group Purchasing Program

- 1. United Arab Emirates.
- 2. Bahrain.
- 3. Saudi Arabia.
- 4. Oman.
- 5. Qatar.
- 6. Kuwait.
- 7. Yemen





Gulf Cooperation Council Group Purchasing Program

- Working since 1978, for MoH of the council states and major autonomous hospitals
- Have "saved millions of dollars for the council states".
 More than 30% cost savings.
- Began with 32 items worth USD 1 million
- Currently the tender contain more than 7000 items valuing in excess of USD 600 million



Stated Objectives

- Ensure continuous supply of medicines
- To get lower prices and save money
- Ensure the use of the same drugs by all member states in terms of the manufacturing company and quality.
- To be efficient through a single tender
- Exchange information among the GCC States.



GCC Group Purchasing Program How it Works?

1. Internal Preparation

- Medicines (items) and quantities are determined and pooled.
- Formularies are issued and they are updated every year for the following tenders:
 - Hospital Sundries.
 - Medical Lab. & Blood Transfusion.
 - 3. Rehabilitation.
 - 4. Orthopedic & Spine.
 - 5. Dental & Mouth Care.

2. Supplier pre-qualifiaciton



- 3. Tender Preparation Committee
- 4. Tender Announcement
- **5.** Envelops Opening Committee
- 6. Bids Vetting and Award Committee
- 7. Announcement of Tender Results
- 8. Complaints Vetting Committee
- 9. Confirmation of final quantities
- 10. Issuance of Award Letters
- 11. Suppliers deliver the ordered items directly to MOHs which in turn reimburse the cost directly to suppliers.



Completed Tenders from 2006

Tender Title	Qty.	Total Cost
	Items	(Million US\$)
Medicines	1231	421.5
Vaccines & Sera	47	39
Chemicals	30	0.537
Insecticides	11	2.5
Radiopharmaceuticals	34	0.313
Renal dialysis solutions	27	14.5
	Medicines Vaccines & Sera Chemicals Insecticides Radiopharmaceuticals	Medicines1231Vaccines & Sera47Chemicals30Insecticides11Radiopharmaceuticals34



Special Features

- Submission of performance bond 5% of total value of the bid, to be returned later
- Suppliers must pay 0.5% of their total awarded value to the HMC/GCC in favor of each country to support medical research
- Strict quality control: prequalification of suppliers; adherence to registration rules, sample testing
- Supporting local manufacturers of generic medicines



GCC Group Purchasing Program

Success factors

- Strong political will
- Dedicated secretariat and workforce
- Adherence to Good Procurement Practices
- Secure payment mechanisms
- Effective quality assurance



Pooled Procurement Challenges

- Lack of political will
- Unwillingness to share the unit price for different reasons
- International competitive bidding for multi-source products
 yes sometimes it is not used.
- Collusive pricing and anti-competitive behaviour contributing to higher prices



- Non-compliance with tariff rates established in regional economic agreements
- Not using international reference pricing



IP related Challenges

- High prices on single source, patented products
- Limited cross-licensing for combination products
- Decreased supply of generic products as more countries comply with TRIPS
- Impact on local, generic drug manufacturers
- Varying levels of compliance under TRIPS within regional bloc
- Lack of capacity in dealing with IPR regime

