

Health Care Procurement

A CHALLENGING ENDEAVOR

Intermezzo: Procurement vs. purchasing

- Procurement and purchasing are related but distinct functions, primarily in the context of acquiring goods and services.
- Procurement is a broader, strategic function that encompasses the entire process of acquiring goods and services.
 - ✓ Involves long-term planning
 - Responsible for making decisions that align with organization goals
 - Strong emphasis on building and managing supplier relationships
- Purchasing may be considered a subset of procurement
 - e.g., placing orders; verifying and paying invoices

Intermezzo: theoretical models

• Useful theoretical models related to procurement:

✓ Kraljic Matrix:

- indicates the procurement strategy for each service and the appropriate relationship with the provider(s) of those services.
- > Each service is categorized based on its financial impact and supply risk or supply complexity

Michigan State University (MSU)-Model

- > maturity assessment of purchasing management
- > a model to analyse, evaluate and improve parts of your procurement organization and process
- distinguishes 8 strategic processes and 6 enabling processes

Procurement from the perspective of the National Health Insurance Executive Body

Procurement: some important aspects

- 1. Vulnerability of Small Island developing States (SIDS)
- 2. Regulatory framework (Compliance)
- 3. Selection of health care providers

- 4. Contract Negotiations
- 5. IT: data management and analysis
- 6. Contract Management: monitoring contract commitments

1. Vulnerability of Small Island Developing States (SIDS)

- economic characteristics
- limited (institutional) capacities in the public and private sectors
 - ✓ limited (specialized) human resources
 - ✓ for some positions dependent on skilled personnel from abroad
 - ✓ lack of full-fledged professional bodies and associations
- inability to find economies of scale
- `natural monopolies' and lack of market competition
- governance challenges due to small size
 - personalization of decision making (patronage, nepotism, clientelism)
 - politicians trying to interfere with operations of independent (public) bodies

2. Regulatory framework (Compliance)

- Aruba: National Health Insurance (2001)
 - ✓ mandatory coverage of all legal residents
 - comprehensive package of services with limited co-payments
 - ✓ financing by (payroll) premiums (employer and employee), (earmarked) sales tax and fiscal contribution
- Single Payer: Executive Body established under public law
 - Supervisory Board consisting of representatives of
 - > associations of employers (1)
 - trade unions (1)
 - designated by the minister of Health (2)
 - > chairperson, nominated by the 4 members mentioned before

2. Regulatory framework (Compliance)

• Statutory Mission:

- ✓ verification of eligibility and registration of insured persons
- mandatory consultation, at least twice yearly, with designated representative associations of providers of services covered
- contracting with (sufficient) individual providers to guarantee access
- ✓ maximum contract duration: 2 yrs
- cost control and quality assurance
- yearly independent external audit, with additional statement about legality of expenditures

3. Selection of health care providers

- From 'all available providers' to 'manpower planning' (composition and quantity)
- Tendering procedure (e.g., medical devices & supplies, overseas providers)
- Basic requirements
 - ✓ compliance with requirements for claims submitting
 - ✓ qualifying professional registration
 - ✓ continuing professional training
 - compliance with (international) professional guidelines and standards
 - intelligent coding of different providers, procedures, treatments
 - specific coding related to quality measurement



4. Contract negotiations

- Preparation & Planning: determine strategy for each service to be contracted
- Communication & Transparency
- Long term relationship = win win
- Negotiations with representative organizations
 - ✓ Tariffs or budgets
 - ✓ Quality indicators (how to measure)
 - ✓ Independent Medical Audits & Visitations
- Patient Advocacy
- Contracting with individual providers
- Documentation / note taking / minutes (court cases)



4. Contract negotiations

- Overseas providers
 - ✓ Tendering
 - ✓ Direct contracting
 - Hospitals, Airlines, Hotels

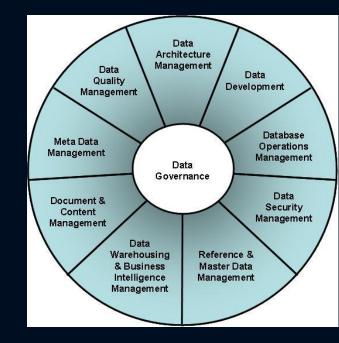
Minimal requirements overseas providers

- ✓ Claims processing
- ✓ (Medical) audits
- Custom software to support communication about patients (casemanagement)
- Accreditation (national/JCI)
- ✓ Visits by referring physicians
- ✓ Willingness to perform specific treatments on the island
- Long term relationship with overseas providers



5. IT: data management & analysis

- Claims processing: most important source
- Off The Shelf versus Custom Software
- Portal for providers facilitating submitting of claims
- Promoting (and co-financing) specific IT for providers
- Intelligent coding of different providers, procedures, treatments
- Specific coding related to quality measurement



6. Contract Management: monitoring

- Claims processing: most important source
- Quality Assurance: from volume-based to value-based
 Queries to measure quality indicators
 Follow-up on medical audits & visitations
- Cost management: legality and efficacy
 - ✓ Standard queries based on risk management
 - Review of medical files of providers pertaining to a representative sample of claims as indicated by the external auditor

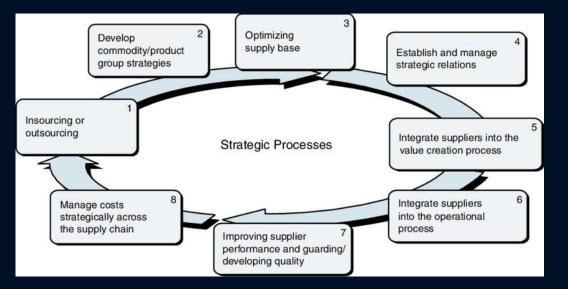
Thanks for listening.....

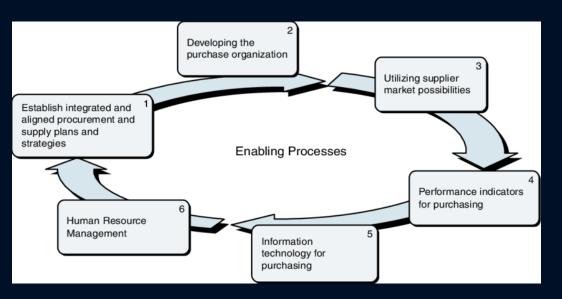
Kraljic matrix



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Assessing maturity development of purchasing management





https://www.youtube.com/watch?v=kDlTzIH-EM8