



## Health System Transformation-Universal Health Insurance (UHI)

Dr. Mohamed A Ghaleb, MD, MHSA, Msc.
WHO consultant- UHI
Vice Hospital Director RIO
January 2020

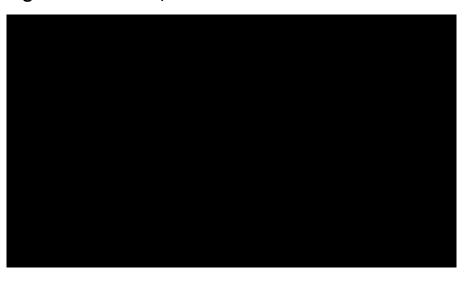
# Mention 1-2 Patient's Concern or System Problems in This Video?-

2016



Situation After UHI Implementation Port Said Experience Comparing with last Video, Mention 1-2 issues corrected after

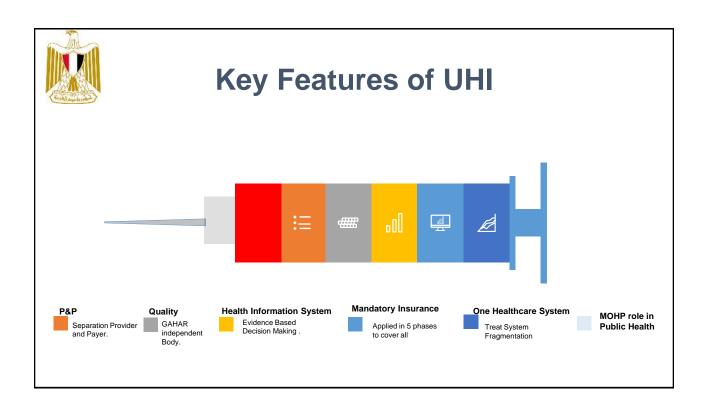
**UHI** ??

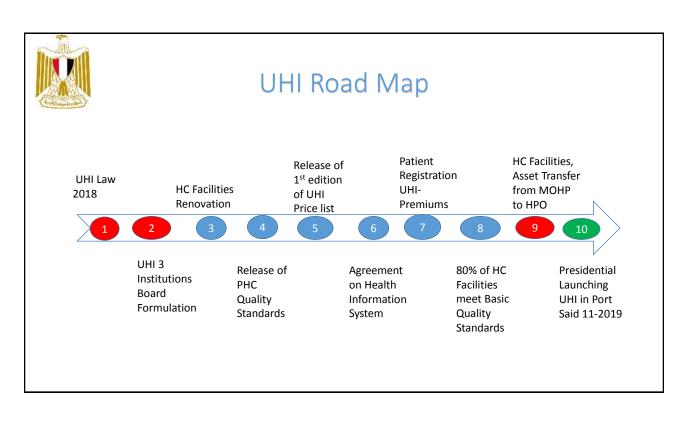


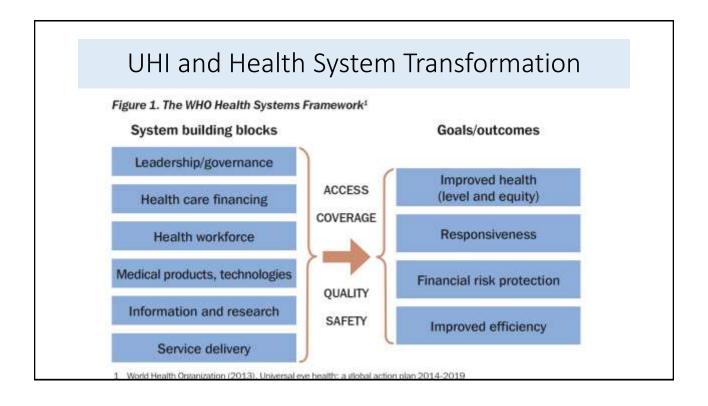
### Agenda

- Key Features of UHI
- UHI implementation Road Map
- UHI and Health System Transformation
- 1. Governance and Leadership
- 2. Financing UHI
- 3. Health workforce UHI
- 4. Supply chain and Medications
- 5. Health Information System
- 6. Service Delivery

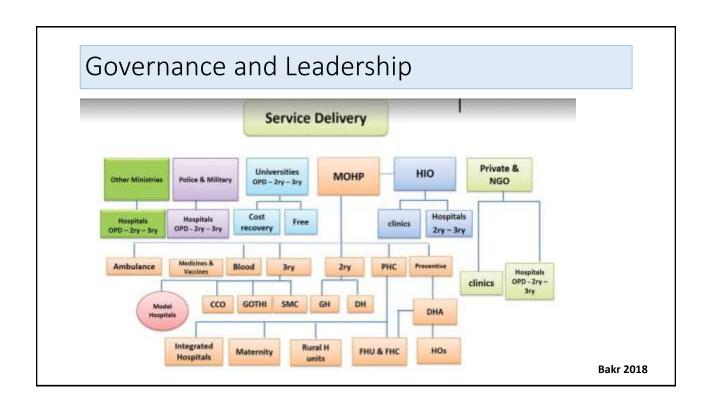


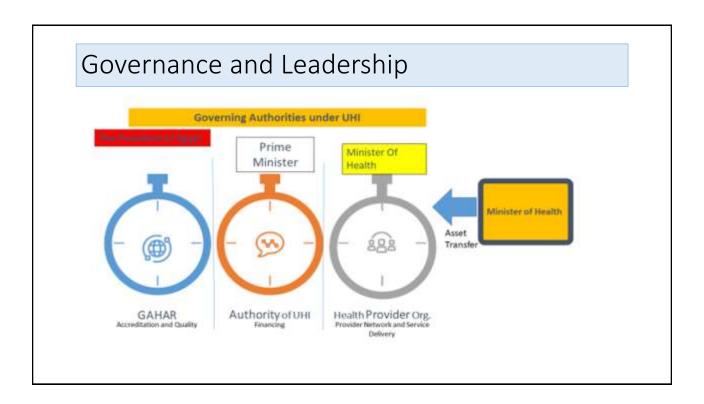






1) Governance and Leadership





2) Financing Universal Health Insurance and GAUHI

## General Authority of UHI ( UHI Financial institution)

Financial System Structure under UHI					
Governance and Leadership	Independent institution, Headed by Minister of Finance, Responsible for Managing the UHI Finances				
Workforce Under GAUHI	Staffing from old health insurance System				
Information System Managing GAUHI					
Services Offered by GAUHI	<ul> <li>Medical Network Management</li> <li>Assess Health services Needs</li> <li>Monitoring Health Services consumption and Utilization</li> <li>Health Economics Studies and Resources allocations</li> <li>Innovate cost effective Health models ( like Special Disease Program, offer incentive for Preventive Services)</li> <li>Reasonable Pricing Strategy</li> <li>Claim Review and Payment</li> <li>Fraud Management</li> </ul>				

### Financing UHI

• Premium collections

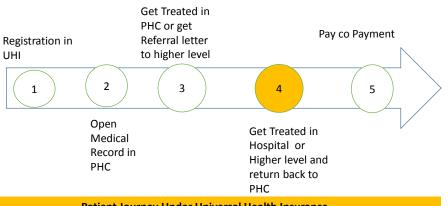
#### **Source of Finances**

- Co Payment
- Corporate and Special Product Taxes

#### **Healthcare Spending- Purchasing of Health Services**

- Claim Based Payment for Hospitals (Fee for Service)
- Capitation Based for Primary care Services

#### Process Of Purchasing Health Services



Patient Journey Under Universal Health Insurance

## Healthcare Facilities Registration under UHI



Process of Contracting with UHI - for Health Care Facilities all Types ( Public or Private or NGO)

3- Health Workforce Management

#### Physician Shortage Dilemma in Port Said

 Based on Staffing need assessment conducted in November 2019 by WHO HR consultant in Port Said There are

60 % shortage in consultant Physician Level

47% Shortage in Specialist level

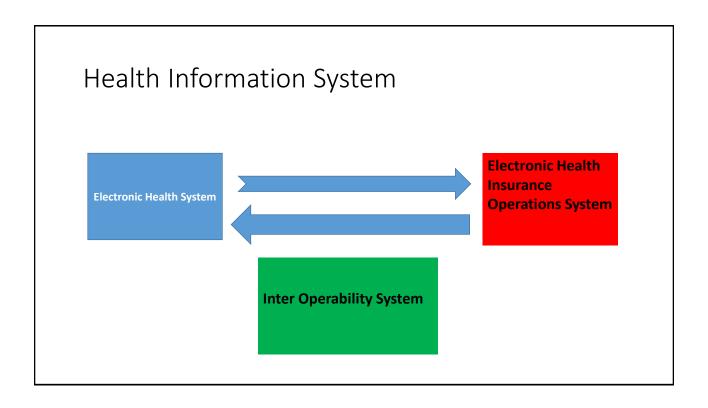
**33% Resident Specialty level** 

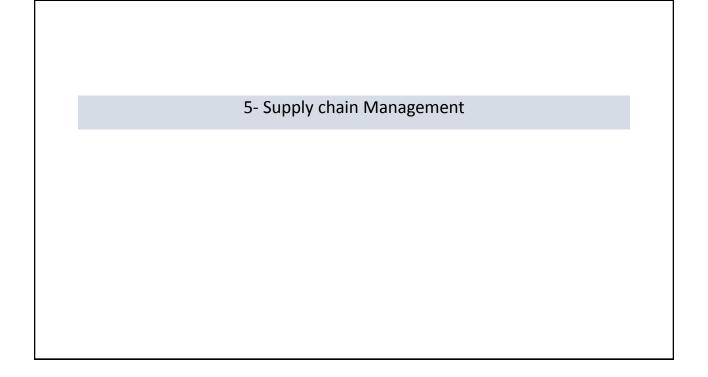
48% combining specialist and Consultant shortage

Top Specialties Shortage in Consultant or Specialist at Port Said

- 1-Vascualr Surgeries
- 2- Neuro Surgeries
- 3- Emergency Medicine
- 4- Rheumatology and immunology
- 5- Anesthesia
- 6- Pediatric ICU and NICU

4- Health Information System- Back Bone of UHI





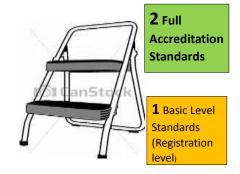
- All Medical Equipment renovated and Furniture Purchased centrally by MOHP
- All Medications Purchased from Mass Purchasing Tender at MOHP
- Purchasing of medications currently moved to HPO
- Inventory system need renovations

### **6-Service Delivery in UHI**

- Primary Care Services
- Hospitals and Tertiary care Services
  - Private Sector as Provider

#### Meeting Quality and Accreditation Standards- GAHAR

- It is New institution that reports directly to the Egyptian President-Independent Authority
- Responsible to review Health care Facilities Performance towards Accreditation
- Currently around 85% of Port said Public Health Facilities completed the Basic level Standards



#### Recommendations:

- The culture of Quality is relatively new to medical staff, It is recommended that GAHAR design online Program to guide healthcare facilities towards accreditation
- Develop National Quality Strategy
- Ensure life long education and improvement Projects.

## Key Characteristics of New PHCs System Under UHI

- 35 PHCs has been Renovated
- Most of Them meeting Quality Standards > 90%
- Applying Family Health Model
- Family Doctor is the Gate keeper of the System
- Extended Working Hours 8:00 am to 8:00 Pm
- Introducing Electronic Health records and Family Records
- Extended Essential Drug List to 250 Items
- Updated Organogram with more focus on Patient Satisfaction
- Capitation Based Financial System

Hospitals sector under UHI					
Port Said Public Hospitals Planned for UHI	Total Number of Beds in Public Hospitals Port Said	Renovated and working beds under UHI	GAHAR Registered (Meets GAHAR Basic Quality Standards)	Renovation Status	
Port Said General Hosp	249 beds	90 beds	In progress	Under Renovation	
Port Fouad Hospital	107 beds	60 beds	Yes	Under Renovation	
Al Nasr Hospital	73 Beds	73 beds	Yes	Completed	
Bahr EL Baar	70 Beds	-	-	Under Renovation	
EL Tadamon	88 beds	88 beds	Yes	Completed	
Psychiatry Hospital	153 Beds	-	-	Not Started (phase II)	
Al Mabarra	106 Beds	-	-	Under renovation	
Fever hospital	86 Beds	-	-	Not Started (Phase II)	
Women hospital (El Nesa)	80 Beds	80	Yes	Completed	
Chest hospital	70 Beds	-	-	Not Started phase II	
Eye hospital	25 Beds	25	Yes	Completed	
Al zohour hospital	75 Beds	75	Yes	Completed	
Total Number of Beds	1182 beds	491 Beds	Six Hospitals		



