# The Universal Health Coverage Agenda in the Caribbean: Challenges and Options

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# National Health Insurance The Virgin Islands Experience

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#### **Presentation Outline**

- Locating BVI
- Basic Indicators
- Leading Causes of Hospitalisation [past 5 yrs]
- Leading Causes of Death [past 5 yrs]
- NHIS Guiding Principles 5Ws
- NHIS Policy Framework
- NHIS Achievements
- Next Steps
- Challenges
- Targets



### **Basic Indicators**

INDICATORS	Year 2009
Population	28,882
GDP per Capita (US\$)	30,341
Life Expectancy at Birth (years)	79.32 (2007)
Total Health Expenditure per Capita (US\$)	2,581
Total Health Expenditure as % of GDP	8.5
Gov't Health Expenditure as % of GDP	4.7
Gov't Health Expenditure as % of Total Health Expenditure	56
Private Health Expenditure as % of Total Health Expenditure	44

# Leading Causes of Hospitalisation [for the past 5 years]

- Pregnancy and Abortive outcome
- Maternal care related to the fetus
- Influenza and Pneumonia
- Malignant Neoplasms
- Diabetes Mellitus

#### **Leading Causes of Death**

[for the past 5 years]

- Malignant Neoplasms
- Hypertension
- Diabetes mellitus and complications
- Cardiovascular conditions
- Trauma

# NHIS Guiding Principles – 5Ws

WHAT	-Universal, mandatory NHI System for lifetime health insurance - Benefit package of primary, secondary and approved overseas care in public and private facilities
WHY	<ul> <li>Improve access to health care services on an equitable basis</li> <li>Control the rising cost of health care</li> <li>Achieve cost recovery for health care services</li> <li>Support improvement of quality of care</li> <li>Enhance health gains and quality of life for all</li> </ul>
WHO	Key players in NHI development: - MoH&SD - SSB - NHI Steering Committee (chair CMO) - BVI Implementation Team - Consultant (UWI/HEU)
WHERE	NHI to be administered by a new Division of SSB
WHEN	Proposed launch in 2013

# **NHIS Policy Framework (1)**

- NHIS will be legislated through an amendment of the Social Security Act
- NHIS will be administered by new division in SSB and headed by a Deputy Director
- Composition of Board of Social Security will be amended to include the CMO and a private health practitioner

# NHIS Policy Framework (2)

- Membership will be open to all legal residents of the BVI
- Standard Benefit Package will cover primary, secondary and tertiary services
- Services not available locally will be sourced overseas upon approval by the NHIS Medical Review Committee
- Services will be provided by contracted public and private providers

### The Standard Benefit Package

 Members will have access to a comprehensive benefit package [primary, secondary and tertiary care, inclusive of pharmaceutical and diagnostic services] with the normal provisions for exclusions, limits and pre-authorization for medically necessary off-island services in cases where local availability of services is limited or non-existent.

# NHIS Policy Framework (3)

- NHIS will be funded by a mix of:
  - government payments on behalf of prescribed groups
  - contributions from employers and the working population
  - copayments

 Service providers will be paid at negotiated rates.

#### Reimbursement of Providers

 Providers will be reimbursed using a mix of usual, customary and prevailing charges, as well as reference to Current Procedural Terminology rates.

# Achievements (1)

- Major Research Reports on:
  - i) Macroeconomic Framework for NHIS
  - ii) Health Services Delivery System
  - iii) Private Health Insurance Industry
  - iv) Estimation of Costs of Hospital Services
  - v) Overseas Health Care Experience
  - vi) Standard Benefit Package
  - vii) Organisation & Management Framework
  - viii) Legislation and Regulations
  - ix) 20-year Financial Model
  - x) Specifications and Functionalities of IT System
  - xi) NHIS Policy Framework

# Achievements (2)

- Enhancement of local expertise (MoH&SD; SSB) in NHIS matters through :
  - i) Study Tour hosted by NHIS Board of TCI (2011)
  - ii) Participation in 6<sup>th</sup> Caribbean Conference on National Health Financing in Bermuda (2011)
  - iii) Ongoing partnership with Consulting Team

# **Next Steps**

- Enact Legislation and Regulations
- Contract health service providers
- Develop provider payment system
- Secure reinsurance coverage
- Roll-out public outreach and social marketing activities
- Procure, install and train staff in relation to Information System software/hardware
- Register members & issue member

# Challenges

Ongoing macroeconomic constraints

- Building positive perception about quality and availability of local vs overseas care
- Completing new hospital (which impacts on NHIS objectives)

 Convincing current private health incurance members of benefits of

## **Targets**

 NHIS completed and ready for launch by early 2013

75% beneficiary registration in year 1

100% public-provider registration in year

 70-80% private-provider (on-island) registration in year 1



NEW PEEBLES HOSPITAL, TORTOLA, BVI 2012

#### **THANK YOU**