COVID-19

PRIMARY HEALTH CARE IN THE BAHAMAS

Dr. Jillian Neely- Bartlett
Senior Medical Officer
 Ministry of Health
Nassau, Bahamas
The Bahamas is an Archipelago that is made up of over 700 islands and Cays of which approximately 30 are inhabited.

Our Primary Health Care Services consist of the Public and Private Health Sectors.

The Primary Health Care services have to be duplicated and the goal is to ensure that the services are the same across all islands and Cays.
Outline

1. Communication
2. Preparation
3. Implementation
4. Response
5. Outcomes
6. Challenges
Communication
Key Components of Communication

• What is a Pandemic?
• Operation of the Health Care facilities to ensure safety of health care providers and clients.
• Signs and symptoms of a suspected case of coronavirus.
• What is the expectation of the health care facility and providers should a case of Covid 19 present
• Public health measures to be taken such as wearing of face masks, hand washing and social distancing.
Preparation
Focus Areas

- Training of all health care staff
  - Clinical and Support
- Protocols
  - Triaging, Isolation and Treatment
- Establishment of a call centre
  - 24 hour coverage, daily
- Establishment of a mobile assessment unit
- Engagement of an air evacuation service
Photos of One of Our Health Care Facility In Preparation Of COVID-19
Implementation
Comprehensive Approach

• New Providence
  • Call centre and mobile unit was fully implemented in March 2020

• Family Islands
  Local Health Committees
  • Replication services on major family islands and cays.
  • Porous borders
    • Immigration and Customs Department.
• Select Primary health care services suspension
  • Maternal and Child Health
• Focus was mainly on clients with signs and symptoms of COVID 19
  • rapid identification, isolation and treatment.
• If Clients presented with signs and symptoms suggestive of COVID-19
  • Triaged on the outside by health care workers who wore the appropriate PPES
  • Taken to an identified isolation room at the health care facility.
  • Assessed by health care providers to determine the level of illness whether mild, moderate or severe.
• Surveillance unit notified – Follow Up and Contact Tracing
  Treatment was rendered, mild cases were self isolated at home where appropriate. Moderately and Severely ill clients, were referred to a tertiary care institution for further investigation and management and those in our Family Islands and cays were also evacuated into tertiary care.
Action Plan II

• Non-Cases were self-quarantined at home or in a government facility

• Primary Healthcare Facility - Retrofitted
Outcomes
Outcomes

• Diagnosed our first case of COVID -19 – March 16, 2020
  • Total Cases – 104, Deaths 11
  • No community spread of COVID -19 , only cluster and sporadic cases.
  • Two Islands outside of New Providence recorded cases
    • Grand Bahama and Bimini

• Other islands remain COVID -19 free
Challenges
Current Challenges

• Establishing our regular primary health care services (getting back to normal)
  • temporarily lost one of our major primary healthcare facility which was retrofitted in anticipation of the surge of COVID-19.
  • displaced population that is now underserved
  • Potential effect on our immunization coverage

• Finding alternative sites to render primary health care services
Thank You!