

COVID-19

PAHO JAMAICA CO EOC - SITUATION REPORT #78

NOVEL CORONAVIRUS-COVID-2019 – 27 MAY 2020 (as at 6:00 p.m.)

HIGHLIGHTS

1. Jamaica:

- a. Confirmed cases: 569 (5 new)
 - i. 75 imported, 214 contacts of confirmed cases, 27 local cases-not epidemiologically linked, 251 under investigation - 235 related to a workplace cluster and 18 under investigation
 - ii. Sex: 234 M (41%) 335 F (59%)
 - iii. Age: Mean: 32 years / Median 27 years / Age range: 2 months – 87 years
- b. Deaths: 9 (on 18 March, 31 March, 1 April, 7 April, 14 April, 20 April, 22 April, 23 April and 3 May 2020)
- c. Recovered: 282
- d. Active cases: 278
- e. Isolation: 306 (Total-includes active cases)
 - i. Hospital: 18
 - ii. Transition facilities: 10
 - iii. National isolation facilities: 148
 - iv. Home: 130
- f. Samples tested: 11,259, of which 569 are positive, 10,657 negative and 33 pending
- g. Contacts: 3,812 (total), with 1,006 of these close contacts currently being followed
- h. Quarantine:
 - i. National Quarantine Facilities (NQF): 259
 - ii. Home quarantine: 2,064
 - iii. Community quarantine: The three communities in St. Mary were released from quarantine on 22 May 2020. However, 48 persons in these communities remain in quarantine.
 - iv. Cruise ship:
 1. Two additional cruise ships with approximately 430 Jamaican crew members are in port. Disembarkation, sampling and transfer to NQFs have started.
 2. 1,027 repatriated Jamaicans (crew members) on board a cruise ship arrived 19 May 2020 – All have disembarked, with 251 at NQFs and the others in home quarantine.

2. Bermuda:

- a. Confirmed cases: 139 (0 new)
 - i. 41 imported, 81 local transmission (known contact / source) 10 local transmission (unknown contact / source, 7 under investigation)
- b. Deaths: 9
- c. Recovered: 91
- d. Active cases: 39, with 9 hospitalized and 30 non-hospitalized
- e. Samples tested: 6,826, with 139 positive and 6,687 negative
- f. Quarantine (with public health supervision): 177

- g. A phased re-opening of Bermuda started as of 2 May 2020 – Phase 2: Expansion of Services started on 21 May 2020.
3. **Cayman Islands:**
- a. Confirmed cases: 140 (3 new)
 - b. Deaths: 1
 - c. Active cases: 72: 71 asymptomatic, 1 symptomatic
 - i. In hospital = 0
 - d. Recovered: 67
 - e. Samples tested: 10,174, with 140 positive
 - f. There has been limited re-opening of some businesses and services as of 4 May 2020.

SITUATION OVERVIEW

Jamaica, Bermuda and the Cayman Islands started preparedness for any possible introduction of the novel coronavirus – COVID-19 in early January 2020, immediately following identification of the novel coronavirus on 7 January 2020 in China.

The respective national level Committees / Councils continue to guide all sectors in the required preparedness and response actions.

ACTIONS TAKEN:

Jamaica:

- **MOHW:**
 1. A new guideline was developed – Management of the COVID-19 exposed neonate-22 May 2020
 2. The three (3) communities in the parish of St. Mary were released from quarantine on 21 May 2020.
 3. Three of the nine National Quarantine Facilities (NQFs) remain active.
 4. A new application for self-monitoring by persons in isolation and quarantine was implemented by the MOHW.
 5. Additional isolation facilities have been identified to accommodate approximately 300 persons outside of hospital
 6. Interim guidelines for the management of pregnant women completed and circulated.
 7. Continue contact tracing, testing and quarantine of MOHW workers who are contacts of a confirmed case at the MOHW Head Office.
 8. Further the planning and guidelines for lock-downs of parishes and possibly the country
 9. Escalate the identification of cases and contacts, contact tracing, establishment of national quarantine and isolation facilities and installation of equipment and materials for case management.
 10. Expand community engagement and risk communication for persons in home quarantine and isolation.
- **PAHO:**
 1. Coordination, planning and monitoring
 - a. PAHO CO chaired the meeting of the UNCT Health Pillar Group and collaborated with the members of the UNCT and completed the Health Pillar of the UN consolidated matrix for the COVID-19 response, to include the budget, funds available and gaps – 22 May 2020.

- i. This was submitted to the Ministry of Foreign Affairs and Foreign Trade for the information of donors and partners
 - b. PAHO CO briefed the UN All-staff Town Hall meeting on 22 May 2020 on the COVID-19 situation globally, regionally and locally and on identified priority actions for the possible re-opening of workplaces on 1 June 2020.
 - c. Implementation of the USAID-PAHO COVID-19 work plan was advanced with the procurement of additional equipment and supplies. Plans were finalized for the handing-over in the week of 24 May 2020, including branding. – 22 May 2020
 - d. PAHO CO remains embedded in the MOHW EOC and provides 24-hour technical support and guidance, including to the twice daily EOC briefing meetings.
 - i. Focus for the week of 17 May 2020 was on the updating of standards for quarantine and isolation facilities and the cleaning and disinfection of environmental surfaces in the context of COVID-19.
 - e. PAHO CO provided a brief to the IDPs, Diplomatic Community, UNCT on the COVID-19 current situation and coordination of response activities, focusing on the needs, gaps and priorities for the health sector – 15 May 2020.
 - f. PAHO CO maintained the technical lead for health for the COVID-19 response within the UNCT and the GOJ system and updated the UNCT Consolidated Response Matrix of Ministry, Departments and Agencies, Jamaica requests and the PAHO CO SPRP 9-pillar plan and budget.
 - g. Amendment of the UN SG COVID-19 Response and Recovery MPTF proposal for Window 1 was completed and submitted to the RCO, based on feedback from the UN on the overall proposal – 7 May and 24 April 2020.
2. Risk Communication and Community Engagement
- a. PAHO CO guided the MOHW in the refreshing of their strategies for COVID-19 and identification of additional areas for PAHO support.
 - b. PAHO CO collaborated with MOHW and partners, to plan for World No Tobacco Day on 31 May 2020, under the theme for Jamaica, 'COVID-19 is no joke, it gets worse with smoke'. A joint statement was also prepared with MOHW and partners for release on the day- up to 22 May 2020.
 - c. PAHO CO continued collaboration with partners to develop and mount the course on Mental Health Literacy in Schools on the Virtual Campus of Public Health, including the officials of the campus – up to 22 May 2020.
 - d. The PAHO JAM CO provided the PAHO video on coping with stress and mental well-being during isolation and quarantine to the MOHW for use in their public education programme.
3. Surveillance, Rapid Response Teams and Case Investigation
- a. PAHO CO collaborated with the MOHW in the training of field teams in the use of Go.Data and provided 25 tablets which expanded the reach for contact tracing within communities during the week.
4. Points of Entry
- a. PAHO CO co-hosted with the MOHW on 20 May 2020, the IHR Stakeholders Advisory Group with representatives of all Ministries, Departments and Agencies, the Airports and Ports Authorities and Jamaica Defence Force on their roles within the IHR (2005) in the context of COVID-19.

- b. PAHO CO collaborated with the IHR NFP, Jamaica to facilitate the selection of the Designated airport and Contingent Designated airport for retrofitting of a quarantine / isolation facility, with one airport to be funded by USAID through their agreement with PAHO and MOHW.
- 5. National Laboratory
 - a. PAHO CO continued its guidance to the MOHW on the recommended algorithm for COVID-19 testing at the NIC and the interpretation of laboratory results on 21 May 2020.
 - b. PAHO CO hosted a meeting on 8 May 2020 with the CMO, Jamaica, Director, NIC, Director, NLS, MOHW and the virologists, PHE, WDC to review the testing protocols for SARS-CoV-2 at the NIC. Updated guidance was requested from PAHO, WDC on the use of the E-gene assay only for confirmation of the virus.
 - c. PAHO CO provided technical guidance to the MOHW on 6 May 2020 on the invitation by PAHO for Jamaica to participate in the establishment of COVID-19 genomic surveillance, with the provision of shipping and other documents for the total of 10 samples from the NIC and NPHL.
- 6. Infection prevention and control
 - a. PAHO CO has partnered with UNAIDS to provide training for Civil Society Organizations working in the area of HIV/AIDS on infection prevention and control, focusing on the appropriate use of PPEs in their work in the context of COVID-19 – 22 May 2020.
 - b. PAHO CO is collaborating with the MOHW on infection prevention and control and will implement the updated schedule for a new round of sensitization and training for IPC in health care settings islandwide.
- 7. Case management
 - a. PAHO CO prepared and circulated to the MOHW team the course outline and the training slides for Gender Based Violence for the COVID-19 helpline responders and other frontline workers – as of 22 May 2020.
 - b. PAHO CO collaborated with the MOHW on the development of a national Emergency Medical Team and implementation of Alternative Medical Care Sites and will continue the dialogue with the MOHW and Jamaica Defence Force on this initiative, with the PAHO WDC EMT team – 21 May 2020.
 - c. PAHO CO continues its collaboration with MOHW counterparts on the re-organization of health services to ensure required capacity for isolation beds, including for mechanical ventilation in High Dependency Units and ICUs.
- 8. Maintaining essential health services
 - a. PAHO CO continued its advocacy through providing guidance to the Technical Working Group of the HSS project of the MOHW, Jamaica including re-programming of funds to strengthen first level of care and information systems-as of 22 May 2020.
 - b. Meeting with the regulatory agency on crisis management during pandemic, with the participation of the MOHW Jamaica in the regional discussion of coordination mechanisms for national regulatory authorities. Also, sharing of PAHO guidelines on Crisis Management during an Epidemic with MOHW Jamaica – as of 22 May 2020.

- c. Discussions on PAHO guidelines on Blood Supply, as well as considerations on Convalescence Plasma. The National Institute on Blood has submitted a proposal for offering Convalescent Plasma in Jamaica to the CMO – as of 15 May 2020.
9. Research
- a. PAHO CO has maintained membership on the Essential National Health Research Committee and provides support to formulate the research agenda for COVID-19, including for early investigations

NEEDS

1. Jamaica
 - a. PPEs, laboratory supplies, UTM and swabs, equipment and supplies for isolation and quarantine facilities, wards and rooms
 - b. Additional guidance on laboratory testing and interpretation of results
2. Bermuda: No needs identified at this time.
3. Cayman Islands: No immediate needs were identified during dialogue with the CMO on 15 May 2020. However, strengthening of the disaster risk management programme and surveillance were noted as priorities to enhance the COVID-19 and any other responses for health emergencies.