

## COVID-19 TABLETOP EXERCISE & GAP ANALYSIS REPORT 02/11/20

Scenario #1: Patient test positive while in quarantine Day 4

### Public Health Response

- Dr Vaimaila Salele: PH has 3 registrars plus Tagaloa and Leausa
  - Suspected case would be discussed with Tagaloa and Leausa for decision to swab
  - Notify lab to expect specimen
- Tagaloa Dr Robert Thomsen
  - POSITIVE CASE
    - Relocate case to Faleolo HC if stable/mild
      - Transport using NEOC vans
    - Entire passenger of flights will re-start another 14 days of quarantine
    - Refer to flight manifest to identify passengers seated 2 rows in front of, 2 rows behind of and 2 seats to either sides of index patient, for repeat of COVID-19 tests.
    - Casual contacts, those in close proximity to index patient, including airport ground staff, drivers, and airline crew etc to be quarantined.
  - Testing regime according to flight country of origin
    - NZ & Australia – Test on Day 3 or 4 of quarantine and Day 14
    - Europe/USA/Asia- test on arrival at airport plus Day 3 and again on Day 14
  - Savaii lock down
    - MediVac flights and ferry transport available if needed
  - Gualofa (Logistics):
    - When first positive case identified logistics will activate processes for welfare of staff (accommodation, meals, risk allowance, etc)
    - Reminded teams to submit any needs for covid preps (eg. medical equipment, etc)

### Moderate to severe case – Clinical response

- Tagaloa Dr Robert to Inform DG and DDG CHS
- DDG CHS (Acting)
  - Inform Dr Folototo, RN Natasha, RN Matilda
  - Inform Logistics – Gualofa Matalavea
  - Inform Dietetics Unit- Suafai Salima
  - Inform Securities
  - Inform Laundry – Kristy Tyrell
- Patient transferred from Faleolo HC or Quarantine site via ambulance
  - Alpha team Nurse and Doctor to escort patient
- Logistics – Gualofa Matalavea

- One Positive Case in Samoa
- NEOC- National Level
  - Activate all 14 Government Sectors to assist MOH
  - Country Shut Down – except wharf and cargo flights based on country needs
  - National Disaster Council activated- Chaired by Hon PM
  - Development Partners to assist
- Health Sector Level
  - Sector partners such as Red Cross, Family Health etc, mobilized to assist MOH
- Staff Accommodation for quarantine arranged.
- Porters
  - 21 porters – 8 porters allocated for COVID-19 patients
  - Good attendance to COVID-19 prep trainings
- Medical Records
  - Scanners mostly used to transfer patient information to doctors in COVID-19 ward
  - Specific Medical records staff have been allocated for COVID-19 patients
  - All MR offices in APCC, ED ground floor and level 2 will remain operational.
  - Staff in COVID-19 areas will use appropriate PPEs and will be quarantined with other staff.
  - If file is required by treating physician in COVID-19 ward, then zip-locked bags will be used to transport file.
- Dietetics unit – food service
  - SOP prepared
- Laboratory
  - SOP prepared
  - Morgue guidelines for COVID-19 related deaths not yet finalized.

Team	Key Challenges	Proposed	Responsible
Public Health	Staff to man Faleolo HC as post-discharge site (home quarantine not feasible)	Use staff from Community HC	Tagaloa/ Fuatai
Kitchen	Disposable utensils and plates for COVID-19 patients not yet available	Logistics team to follow up on the original list submitted to procurement	Logistics team
Laundry	SOPs not yet submitted	Submit Guidelines/SOP	Kristy
IT	Zoom link for Isolation ward needed	Establish Wi-Fi connection and possible laptop for Isolation ward	
	Update PMI in case PATIS fails during outbreak	Update PMI ASAP	?Tommy
Laboratory	Designated place for receiving specimens for COVID-19 patients	Clarify procedure	Hinauri

	Plan for Deaths related to COVID-19	Establish clear plan for morgue for deaths related to COVID-19	Hinauri
Biomed	Medical equipment breakdown	All medical equipment have been serviced and placed in iso. Ward, deemed safe for use. BME staff will not enter ward – Methods of communication identified & mitigation factors identified in the Biomed Covid19 procedure manual. Refresher “train the trainer” training will continue throughout the wards for clinical staff.	Sunema
Biomed	Add new equipment in isolation ward as stated in updated guidelines & protocols	Source 10 Airvos, neopuff	
Medical Records	Operating from MR office level 1 ER building	MR staff for COVID-19 to be identified and will also be quarantined	Kilisitina
Screening team ED	Weather conditions challenging for staff	Need to erect tents again	
	Challenge working with ED staff	Need to address with ED team	
ED team	Not present during TTX	Need to attend	
Radiology	Were present in the morning session but not afternoon.	Need to present	
Oxygen Team	Not present during TTX	Need to attend	Joe
Health Care Waste Team	Not present during TTX	Need to attend	Lucie
Maintenance team	Not present during TTX	Need to attend	Teueli
Social Services	Not present during TTX	Need to attend	Merina
Mental Health Team	Not present during TTX	Need to attend	Pisaina / Dr George
Pharmacy	Not present during TTX	Need to attend	Aharoni
Securities	Not present during TTX	Need to attend	

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