ANNEXURE A

Auckland Regional Public Health Service

Rātonga Hauora ā Iwi o Tamaki Makaurau







Working with the people of Auckland, Waitemata and Counties Manukau

Incident Controller	Jane McEntee / William Rainger		
Incident Management Team Members	As per roster		
Action Plan Number	#06 AP Timeframe 7 Days		
Incident	COVID-19 Case August 2021 (17/8) - OB-21-109884-AK (C-0042)		
IMT status	Stood Up with EOC		
Date / Time approved		Operational Phase covered	25/09/2021 to 1/10/2021
ARPHS Response Level	RED		
Situation Summary	 Brief description of the situation: An unexpected community case of COVID-19 was reported 17/8/21, with unknown link to border. WGS has confirmed a connection to the NSW clusters. The Auckland region is at Alert L3. A new outbreak cluster has occurred and transmission continues in the region with some cases being highly mobile and including multiple transitional housing facilities. Proportion of unlinked cases continue to require resourcing. Māori and Pasifika communities greatly impacted. Cases and contacts with complex needs. Higher rate of hospitalisation than previous outbreaks and one death. ARPHS is the lead agency for outbreak management across Auckland. ARPHS workforce are experiencing the effects of extreme fatigue due to the long hours staff are working and the cumulative effect of constant outbreaks for the last 3 years. Planning is occurring for delegating Covid case and contact management, revising key priorities and considering changes to 		I transmission continues in mobile and including oportion of unlinked cases impacted. Cases and contacts ous outbreaks and one death. anagement across Auckland. Iffects of extreme fatigue due the cumulative effect of dicase and contact

	Details of operational plan:		
Action Taken	Case and Contact Management ongoing.		
	ARPHS-wide BCP enacted.		
	 Workforce surge monitoring and signaling ongoing requirements with DHBs and other organisations providing surge staff. 		
	 Levers for reducing and sharing workload include a focused control strategy, using alternative providers and delegations models. 		
	Working closely with NRHCC on activities and resource requirements.		
	Briefing papers have been developed on capacity and demand and changes in frameworks and models.		
	All areas of CIMS on-going.		
	Act in accordance with Te Tiriti o Waitangi including Māori health equity.		
	2. Ensure an equitable response.		
	3. Support workforce welfare.		
Aim / Goal	 Establish the outbreak response and plan ahead as to potential trajectory. 		
(for this AP timeframe)	5. Identify the outbreak source		
	6. Stop on-going transmission.		
	7. Support affected communities.		
	8. Ensure a safe and sustainable response with effective use of regional workforce supply.		
	9. Ensure clear communication and documentation.		
	Response Priorities:		
	Ensuring staff well-being		
	Operate in accordance with Outbreak Strategies and frameworks		
	Ensure clear locus of control		
Objectives / Priorities	Identify, confirm and isolate confirmed cases		
Objectives / Filorities	Progress source investigation		
	 Contact management (delegation to NITC, external providers and PHUs, retaining high risk settings; prioritise Māori and Pacific cases; maintain high level awareness of high risk workplaces) 		
	Ensure processes and resources for emerging environments and exposure events		

	Support Pasifika Community			
	Support Māori whanau			
	Effective communications and PIM			
	Adapting to workforce constraints			
	•			
	Case investigation, contact tracing, and ongoing case and contact management.			
	Progress source investigation.			
	Complete records in NCTS.			
Plan of Action	Advice and assistance with contact groups testing strategy and any wider community testing.			
	Support wellbeing and manaaki requirements for cases and contacts.			
	All functions continue to support response			
	Continue stakeholder engagement and communications.			
	Monitor internal capacity and demand.			
Specific Tasks &	All CIMS roles rostered			
Information Flow	All CIMS roles emails enacted.			
	Incident controller:			
	Liaise with NRHCC, DHB's, and MoH			
	Chair and manage decision making at IMT			
	Identify and support risk mitigation			
	Revise Outbreak strategy, Strategic planning and priorities			
	Staff health and wellbeing.			
Immediate tasks	Clinical Partner: in partnership with Incident Controller:			
	support implementation of the Outbreak Strategy			
	liaison with MoH clinical colleagues			
	decision making on clinical aspects and risks			
	oversee and monitor outbreak response and trajectory			
	review source investigation documents			
	Advocacy re load on ARPHS to external agencies;			

• Strategy for next period- ongoing meetings with MoH and NRHCC.

Response:

- Maintain Risk and Issues Register
- Support IMT, EOC and response activities.
- Support Operations troubleshooting.

Planning:

- Action Plan published and updated weekly
- Chair capacity and demand meeting
- Develop strategies to support Covid activities
- Develop SOPs to support Covid activities
- Provide workforce modelling and projections
- Develop operations models and frameworks
- Support operational decision making for issues or new situations
- Support the implementation of national models and frameworks

Intelligence:

- Provide accurate and timely reports to ARPHS, regionally and nationally
- Source investigation and unlinked cases investigation
- Receive and prioritise data/information requests; respond as needed to intelligence request to inform Alert Level settings
- Maintain and distribute Situation Report

- Develop workforce strategy
- Monitor outbreak resource requirements and source additional surge workforce
- Maintain roster in alignment with workforce planning model
- Ensure resourcing meets the cultural requirements for an equitable response
- Provide training to existing and new staff
- Provide onboarding requirements for new staff (resource and

security)

- Maintain lists including health and safety requirements for individual staff
- Manage equipment and resources
- Staff well-being (sustenance for staff working weekends and overtime).

Operations:

- Case and contact management
- Support allocations and workload management across Operations
- Ensure an appropriate public health response
- Ensure cluster management
- Manage and assess risks including clinical safety
- Deliver Operational Plan and supporting documentation
- Ensure strong linkages and relationships for internal and external public health management
- Ensure appropriate cultural management of cases and contacts.
- Support kaupapa Māori approaches.
- Coordinate operational outbreak management activities with NRHCC, NITC and other PHUs.

Communications:

- Maintain public information and stakeholder collateral
- Continue reporting and communication with internal and external stakeholders
- Manage media inquiries

Welfare/Wellbeing:

- Monitor staff wellbeing ARPHS response staff are tired and stressed from the demands of dealing with COVID-affected cases and contacts (many are in a distressed state)
- Create wellbeing plan
- Maintain health and safety plan

Pae Ora:

- •
- Support case and contact management

	Evaluate and revise Pae Ora Model	
	Lead response for Māori whanau cluster	
	Pacific Team:	
	•	
	Support case and contact management	
	Focus on effective relationship management	
	Recovery	
	 Obtain approval and sign off of Initial Recovery Plan and Strategic Recovery Plan for implementation 	
	Maintain and theme feedback in the After Action Review Tracker	
	Support and progress debriefing activities as required	
	Support medium and long term planning activities.	
Tasks following transition	TBC	
to HCEG-led regional response		
·	Staff wellbeing, fatigue and stress	
	Sustaining roles and responsibilities	
	Capacity and surge requirements, workforce constraints	
Limiting Factors	Identifying, attaining and retaining skilled personnel	
	Ability to respond to other emergent events (eg concurrent disease outbreak)	
	National PHU capacity	
	Physical space in the ARPHS office	
Coordination Measures	TBC	
	Suitably skilled and trained personnel	
	Case and contact management expertise	
	Leadership competencies and breadth in lead roles	
Resource Needs	Culturally competent staff	
	IMT function management capacity and availability	
	PIM and Communications – internal and external	
	Facilities and IT	

	Roster system that is suitable for all users		
	A streamlined national coordinated response led by NITC.		
	All information is saved in:		
Information Flow	https://arphs.hanz.health.nz/sites/N_ID/IIInessandDiseases/COVID-19		
Public information Plan	Stakeholder communications including cultural response support from NRHCC		
	Public messaging		
	Regional communication framework.		
Communications	All communications between staff should cc the appropriate EOC email account.		
	Details of any HR or Staff welfare issues:		
Organisation	Resourcing of response to be considered to ensure staff welfare.		
	Consider the Continuous Quality Improvement process in parallel with		
Recovery	response.		
	A surge protocol shared and confirmed with the region to streamline		
	processes and timeframes of deployment to allow staff to rest and recover.		
AP Prepared by	Planning Manager		
AP Approved by	ARPHS Controller		
Distribution	ARPHS IMT		









Working with the people of Auckland, Waitemata and Counties Manukau

Incident Controller	Jane McEntee / William Rainger		
Incident Management Team Members	As per roster		
Action Plan Number	#07 AP Timeframe 7 Days		
Incident	COVID-19 Case August 2021 (17/8) - OB-21-109884-AK (C-0042)		
IMT status	Stood Up with EOC		
Date / Time approved		Operational Phase covered	2/10/2021 to 8/10/2021
ARPHS Response Level	RED		
Situation Summary	Brief description of the situation: An unexpected community case of COVID-19 was reported 17/8/21, with unknown link to border. WGS has confirmed a connection to the NSW clusters. The Auckland region is at Alert L3 with a plan to roll out a three stage roadmap to ease restrictions over the next few weeks. Covid outbreak spread to Waikato Transmission continues in the region. Projected increase in R value. Modelling suggests R = 1.2 (20% increase every 4 days) Māori and Pasifika communities greatly impacted. Cases and contacts with complex needs. Higher rate of hospitalisation than previous outbreaks and one death. ARPHS is the lead agency for outbreak management across Auckland. ARPHS workforce are experiencing the effects of extreme fatigue due to the long hours staff are working and the cumulative effect of constant outbreaks for the last 3 years.		

	operations models based on current context.		
	Details of operational plan:		
	Case and Contact Management ongoing.		
	ARPHS-wide BCP enacted.		
	 Workforce surge monitoring and signaling ongoing requirements with DHBs and other organisations providing surge staff. 		
Action Taken	 Levers for reducing and sharing workload include a focused control strategy, using alternative providers and delegations models. 		
	Developing a 'Living with Covid' Contingency Strategy		
	Escalation to the region and MoH current state and pressures		
	Transferring of some responsibilities to other agencies.		
	Working closely with NRHCC on activities and resource requirements.		
	All areas of CIMS on-going.		
	Act in accordance with Te Tiriti o Waitangi including Māori health equity.		
	2. Ensure an equitable response.		
	3. Support workforce welfare.		
Aim / Goal	 Establish the outbreak response and plan ahead as to potential trajectory. 		
(for this AP timeframe)	5. Identify the outbreak source		
	6. Stop on-going transmission.		
	7. Support affected communities.		
	 Ensure a safe and sustainable response with effective use of regional workforce supply. 		
	9. Ensure clear communication and documentation.		
	Response Priorities:		
	Ensuring staff well-being		
	Operate in accordance with Outbreak Strategies and frameworks		
Objectives / Priorities	Ensure clear locus of control		
	Identify, confirm and isolate confirmed cases		
	Progress transmission chains analysis.		
	 Contact management (delegation to NITC, external providers and PHUs, retaining high risk settings; prioritise Māori and Pacific cases; 		

	maintain high level awareness of high risk workplaces)		
	Ensure processes and resources for emerging environments and exposure events		
	Support Pasifika Community		
	Support Māori whanau		
	Effective communications and PIM		
	Adapting to workforce constraints		
	 Case investigation, contact tracing, and ongoing case and contact management. 		
	Reduce burden on intelligence, operations functions.		
	Complete records in NCTS.		
Plan of Action	Support wellbeing and manaaki requirements for cases and contacts.		
	All functions continue to support response		
	Continue stakeholder engagement and communications.		
	Monitor internal capacity and demand.		
Specific Tasks &	All CIMS roles rostered		
Information Flow	All CIMS roles emails enacted.		
	Incident controller:		
	Liaise with NRHCC, DHB's, and MoH		
	Chair and manage decision making at IMT		
	Identify and support risk mitigation		
	Revise Outbreak strategy, Strategic planning and priorities		
	Staff health and wellbeing.		
Immediate tasks	Clinical Partner: in partnership with Incident Controller:		
	support implementation of the Outbreak Strategy		
	liaison with MoH and regional/national clinical colleagues		
	decision making on clinical aspects and risks		
	oversee and monitor outbreak response and trajectory		
	Advocacy re load on ARPHS to external agencies;		
	Strategy for next period- ongoing meetings with MoH and NRHCC.		

Response:

- Maintain Risk and Issues Register
- Support IMT, EOC and response activities.
- Support Operations troubleshooting.
- Monitor individuals' and team wellbeing during incident management and identify psychological and social impacts on self, team and functions and share these with welfare function.

Planning:

- · Action Plan published and updated weekly
- Chair capacity and demand meeting
- Develop strategies to support Covid activities
- Develop SOPs to support Covid activities
- Provide workforce modelling and projections
- Develop operations models and frameworks
- Support operational decision making for issues or new situations
- Support the implementation of national models and frameworks

Intelligence:

- Provide accurate and timely reports to ARPHS, regionally and nationally
- Source investigation and unlinked cases investigation
- Receive and prioritise data/information requests; respond as needed to intelligence request to inform Alert Level settings
- Maintain and distribute Situation Report

- Develop workforce strategy
- Monitor outbreak resource requirements and source additional surge workforce
- Maintain roster in alignment with workforce planning model
- Ensure resourcing meets the cultural requirements for an equitable response
- Provide training to existing and new staff
- Provide onboarding requirements for new staff (resource and security)

- Maintain lists including health and safety requirements for individual staff
- Manage site requirements/facilities
- Manage IT requirement
- Sourcing of other incidentals and supplies
- Catering for response staff

- Case and contact management
- Support allocations and workload management across Operations
- Ensure an appropriate public health response
- Ensure cluster management
- Manage and assess risks including clinical safety
- Deliver Operational Plan and supporting documentation
- Ensure strong linkages and relationships for internal and external public health management
- Ensure appropriate cultural management of cases and contacts.
- Support kaupapa Māori approaches and implementation of the new team (including the mobile team).
- Coordinate operational outbreak management activities with NRHCC, NITC and other PHUs.
- Coordinate delegations of cases, contacts and EE to NITC and other PHUs
- Support welfare of the staff

Communications:

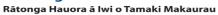
- Maintain public information and stakeholder collateral
- Continue reporting and communication with internal and external stakeholders
- Manage media inquiries and information for daily standup and MOH media releases

Welfare/Wellbeing:

- Monitor staff wellbeing ARPHS response staff are tired and stressed from the demands of dealing with COVID-affected cases and contacts (many are in a distressed state)
- Create wellbeing plan

	Maintain health and safety plan		
	Pae Ora:		
	Support case and contact management		
	Evaluate and revise Pae Ora Model		
	Lead response for Māori whanau cluster		
	Stand up mobile unit		
	Pacific Team:		
	Support case and contact management		
	Focus on effective relationship management		
	Recovery		
	 Lead the development of the Recovery Plan and transition from Response through to BAU 		
	 Engage and consult with key stakeholders and partners in preparation for managing the recovery process 		
	 Lead/facilitate meetings, debriefs and reviews with a wide range of participants to collect, record and monitor recovery needs 		
	Maintain and theme feedback in the After Action Review Tracker		
	 Assemble and manage resources for recovery, proportionate to the scale and complexity 		
	Support medium and long term planning activities.		
Tasks following transition to HCEG-led regional response	TBC		
	Staff wellbeing, fatigue and stress		
	Sustaining roles and responsibilities		
	Capacity and surge requirements, workforce constraints		
Limiting Factors	Identifying, attaining and retaining skilled personnel		
	Ability to respond to other emergent events (eg concurrent disease outbreak)		
	Physical space in the ARPHS office		
Coordination Measures	TBC		
Resource Needs	Suitably skilled and trained personnel		

	Case and contact management expertise
	Leadership competencies and breadth in lead roles
	Culturally competent staff
	IMT function management capacity and availability
	PIM and Communications – internal and external
	Facilities and IT
	Roster system that is suitable for all users
	A streamlined national coordinated response led by NITC.
	All information is saved in:
Information Flow	https://arphs.hanz.health.nz/sites/N_ID/IIInessandDiseases/COVID-19
	Stakeholder communications including cultural response support from NRHCC
Public information Plan	
	Public messaging
	Regional communication framework.
Communications	All communications between staff should cc the appropriate EOC email account.
Organisation	Details of any HR or Staff welfare issues:
Organisation	Resourcing of response to be considered to ensure staff welfare.
	Consider the Continuous Quality Improvement process in parallel with
Recovery	response.
·	A surge protocol shared and confirmed with the region to streamline
	processes and timeframes of deployment to allow staff to rest and recover.
AP Prepared by	Planning Manager
AP Approved by	ARPHS Controller
Distribution	ARPHS IMT









Working with the people of Auckland, Waitemata and Counties Manukau

Incident Controller	Jane McEntee / William Rainger			
Incident Management Team Members	As per roster			
Action Plan Number	#08 AP Timeframe 7 Days			
Incident	COVID-19 Case August 2	COVID-19 Case August 2021 (17/8) - OB-21-109884-AK (C-0042)		
IMT status	Stood Up with EOC			
Date / Time approved		Operational Phase covered	9/10/2021 to 15/10/2021	
ARPHS Response Level	RED			
Situation Summary	 Brief description of the situation: An unexpected community case of COVID-19 was reported 17/8/21, with unknown link to border. WGS has confirmed a connection to the NSW clusters. The Auckland region is at Alert L3 with a plan to roll out a three stage roadmap to ease restrictions dependent on the outbreak trajectory. Transmission continues in the Auckland and Waikato regions. Projected increase in R value. Modelling suggests R = 1.2-1.3. Māori and Pasifika communities greatly impacted. Cases and contacts with complex needs. Higher rate of hospitalisation than previous outbreaks and one death. ARPHS is the lead agency for outbreak management across Auckland. Planning is underway for ARPHS to shift from the current scope of "clinical public health" to "population public health" with responsibilities for symptom checking, testing and Manaaki transferred to other agencies which can scale up to their response. ARPHS workforce are experiencing the effects of extreme fatigue due to the long hours' staff are working and the cumulative effect of 			

	•		
	Details of operational plan:		
	 Core public health activities are ongoing with support from other public health units, DHBs and contact tracing providers. Levers for reducing and sharing workload include a new strategy for the current situation, using alternative providers and delegations to PHUs and NITC. 		
	ARPHS-wide BCP enacted.		
Action Taken	 Workforce surge monitoring and signaling ongoing requirements with DHBs and other organisations providing surge staff. 		
	 Development continues on the Living with Covid Strategy and operating framework. 		
	Escalation to the region and MoH current state and pressures		
	Transferring of some responsibilities to other agencies.		
	Working closely with NRHCC on activities and resource requirements.		
	All areas of CIMS on-going.		
	 Act in accordance with Te Tiriti o Waitangi including Māori health equity. 		
	2. Ensure an equitable response.		
	3. Support workforce welfare.		
Aim / Goal	 Establish the outbreak response and plan ahead as to potential trajectory. 		
(for this AP timeframe)	5. Identify the outbreak source		
	6. Stop on-going transmission.		
	7. Support affected communities.		
	8. Ensure a safe and sustainable response with effective use of regional workforce supply.		
	9. Ensure clear communication and documentation.		
	Response Priorities:		
	Ensuring staff well-being		
Objectives / Priorities	Operate in accordance with Outbreak Strategies and frameworks		
	Ensure clear locus of control		
	Identify, confirm and isolate confirmed cases		
	Progress transmission chain analysis.		

	 Contact management (delegation to NITC, external providers and PHUs, retaining high risk settings; prioritise Māori and Pacific cases; maintain high level awareness of high risk workplaces)
	Ensure processes and resources for emerging environments and exposure events
	Support Pasifika Community
	Support Māori whānau
	Effective communications and PIM
	Adapting to workforce constraints
	Case investigation, contact tracing, and ongoing case and contact management.
	Reduce burden on intelligence, operations functions.
	Complete records in NCTS.
Plan of Action	Support wellbeing and manaaki requirements for cases and contacts.
	All functions continue to support response
	Continue stakeholder engagement and communications.
	Monitor internal capacity and demand.
Specific Tasks &	All CIMS roles rostered
Information Flow	All CIMS roles emails enacted.
	Incident controller:
	Liaise with NRHCC, DHB's, and MoH
	Chair and manage decision making at IMT
	Identify and support risk mitigation
	Revise Outbreak strategy, Strategic planning and priorities
Immediate tasks	Staff health and wellbeing.
inineurate tasks	Clinical Partner: in partnership with Incident Controller:
	Support implementation of the Outbreak Strategy
	Liaison with MoH and regional/national clinical colleagues
	Decision making on clinical aspects and risks
	Oversee and monitor outbreak response and trajectory
	Advocacy re load on ARPHS to external agencies;

• Strategy for next period- ongoing meetings with MoH and NRHCC.

Response:

- Maintain Risk and Issues Register
- Support IMT, EOC and response activities.
- Support Operations troubleshooting.
- Provide expert advice on emergency management and response mechanisms;
- Monitor individuals' and team wellbeing during incident management and identify psychological and social impacts on self, team and functions and share these with welfare function.

Planning:

- Action Plan published and updated weekly
- Chair capacity and demand meeting
- Develop strategies to support Covid activities
- Develop SOPs to support Covid activities
- Provide workforce modelling and projections
- Develop operations models and frameworks
- Support operational decision making for issues or new situations
- Support the implementation of national models and frameworks

Intelligence:

- Provide accurate and timely reports to ARPHS, regionally and nationally
- Source investigation and unlinked cases investigation
- Receive and prioritise data/information requests; respond as needed to intelligence request to inform Alert Level settings
- Maintain and distribute Situation Report

- Develop workforce strategy
- Monitor outbreak resource requirements and source additional surge workforce
- Maintain roster in alignment with workforce planning model
- Ensure resourcing meets the cultural requirements for an equitable response

- Provide training to existing and new staff
- Provide onboarding requirements for new staff (resource and security)
- Maintain lists including health and safety requirements for individual staff
- Manage site requirements/facilities
- Manage IT requirement
- Sourcing of other incidentals and supplies
- Catering for response staff

- Case and contact management
- Support allocations and workload management across Operations
- Ensure an appropriate public health response
- Ensure cluster management
- Manage and assess risks including clinical safety
- Deliver Operational Plan and supporting documentation
- Ensure strong linkages and relationships for internal and external public health management
- Ensure appropriate cultural management of cases and contacts.
- Support kaupapa Māori approaches and implementation of the new team (including the mobile team).
- Coordinate operational outbreak management activities with NRHCC, NITC and other PHUs.
- Coordinate delegations of cases, contacts and EE to NITC and other PHUs
- Support welfare of the staff

Communications:

- Maintain public information and stakeholder collateral
- Continue reporting and communication with internal and external stakeholders
- Manage media inquiries and information for daily standup and MOH media releases

Welfare/Wellbeing:

Monitor staff wellbeing – ARPHS response staff are tired and stressed

	from the demands of dealing with COVID-affected cases and contacts		
	(many are in a distressed state)		
	Create wellbeing plan		
	Maintain health and safety plan		
	Pae Ora:		
	Support case and contact management		
	Evaluate and revise Pae Ora Model		
	Lead response for Māori whanau cluster		
	Stand up mobile unit		
	Pacific Team:		
	Support case and contact management		
	Focus on effective relationship management		
	Recovery		
	Lead the development of the Recovery Plan and transition from Response through to BAU		
	 Engage and consult with key stakeholders and partners in preparation for managing the recovery process 		
	 Lead/facilitate meetings, debriefs and reviews with a wide range of participants to collect, record and monitor recovery needs 		
	Maintain and theme feedback in the After Action Review Tracker		
	 Assemble and manage resources for recovery, proportionate to the scale and complexity 		
	Support medium and long term planning activities.		
	Staff wellbeing, fatigue and stress		
	Sustaining roles and responsibilities		
	Capacity and surge requirements, workforce constraints		
Limiting Factors	Identifying, attaining and retaining skilled personnel		
	Ability to respond to other emergent events (eg concurrent disease outbreak)		
	 Physical space in the ARPHS office 		
	Suitably skilled and trained personnel		
Resource Needs	Case and contact management expertise		
	Leadership competencies and breadth in lead roles		
	dDiseases/Forms/AllItems.aspx?RootFolder=%2fsites%2fN%5fID%2fIllnessandDiseases%2fCOVID%2d19%2f%2d% 20Planning%2fAction%20Plan&FolderCTID=0x012000F2DF08C1F8CF6R438F8RRD24189FFC68		

	Culturally competent staff
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	IMT function management capacity and availability
	PIM and Communications – internal and external
	Facilities and IT
	Roster system that is suitable for all users
	A streamlined national coordinated response led by NITC.
	All information is saved in:
Information Flow	https://arphs.hanz.health.nz/sites/N_ID/IIInessandDiseases/COVID-19
	Stakeholder communications including cultural response support from
	NRHCC
Public information Plan	Public messaging
	Regional communication framework.
Communications	All communications between staff should cc the appropriate EOC email account.
	Details of any HR or Staff welfare issues:
Organisation	Resourcing of response to be considered to ensure staff welfare.
_	Consider the Continuous Quality Improvement process in parallel with response.
Recovery	A surge protocol shared and confirmed with the region to streamline processes and timeframes of deployment to allow staff to rest and recover.
AP Prepared by	Planning Manager
AP Approved by	ARPHS Controller
Distribution	ARPHS IMT
AP Approved by	Planning Manager ARPHS Controller









Working with the people of Auckland, Waitemata and Counties Manukau

Incident Controller	Jane McEntee / William Rainger	
Incident Management Team Members	As per roster	
Action Plan Number	#09 AP Timeframe 7 Days	
Incident	COVID-19 Case August 2021 (17/8) - OB-21-109884-AK (C-0042)	
IMT status	Stood Up with EOC	
Date / Time approved	Operational Phase 16/10/2021 to 22/10/2021	
ARPHS Response Level	RED	
Situation Summary	Brief description of the situation: An unexpected community case of COVID-19 was reported 17/8/21, with unknown link to border. WGS has confirmed a connection to the NSW clusters. The Auckland region is at Alert L3 Transmission continues in the Auckland region Projected increase in R value. Modelling suggests R = 1.2-1.3. In this situation we can expect around 100 cases/day by the end of October. Māori and Pasifika communities greatly impacted. Cases and contacts with complex needs. Higher rate of hospitalisation than previous outbreaks and one death. ARPHS is the lead agency for outbreak management across Auckland. ARPHS workforce are experiencing the effects of extreme fatigue due to the long hours staff are working and the cumulative effect of constant outbreaks for the last 3 years.	
Action Taken	Core public health activities are ongoing with support from other public health units and contact tracing providers. Levers for reducing and sharing workload include a new strategy for the current situation.	_

	using alternative providers and delegations to PHUs and NITC.
	Progress suppression strategy
	 Progress with urgency to transfer some responsibilities to other agencies e.g. Manaaki to NRHCC
	•
	ARPHS-wide BCP enacted.
	 Workforce surge monitoring and signaling ongoing requirements with DHBs and other organisations providing surge staff.
	Escalation to the region and MoH current state and pressures
	Working closely with NRHCC on activities and resource requirements.
	All areas of CIMS on-going.
	 Act in accordance with Te Tiriti o Waitangi including Māori health equity.
	2. Ensure an equitable response.
	3. Support workforce welfare.
Aim / Goal	 Establish the outbreak response and plan ahead as to potential trajectory.
(for this AP timeframe)	5. Identify the outbreak source
	6. Stop on-going transmission.
	7. Support affected communities.
	8. Ensure a safe and sustainable response with effective use of regional workforce supply.
	9. Ensure clear communication and documentation.
	Response Priorities:
	Ensuring staff well-being
	Operate in accordance with Outbreak Strategies and frameworks
	Ensure clear locus of control
Objectives / Priorities	Identify, confirm and isolate confirmed cases
Objectives / Friorities	Progress transmission chain analysis.
	 Contact management (delegation to NITC, external providers and PHUs, retaining high risk settings; prioritise Māori and Pacific cases; maintain high level awareness of high risk workplaces)
	Ensure processes and resources for emerging environments and exposure events

	Support Pasifika Community
	Support Māori whānau
	Effective communications and PIM
	Adapting to workforce constraints
	Case investigation, contact tracing, and ongoing case and contact
	management.
	Reduce burden on intelligence, operations functions.
Plan of Action	Complete records in NCTS.
	Support wellbeing and manaaki requirements for cases and contacts.
	All functions continue to support response
	Continue stakeholder engagement and communications.
	Monitor internal capacity and demand.
Specific Tasks &	All CIMS roles rostered
Information Flow	All CIMS roles emails enacted.
	Incident controller:
	Liaise with NRHCC, DHB's, and MoH
	Chair and manage decision making at IMT
	Identify and support risk mitigation
	Revise Outbreak strategy, Strategic planning and priorities
	Staff health and wellbeing.
	Clinical Partner: in partnership with Incident Controller:
	Support implementation of the Outbreak Strategy
Immediate tasks	Liaison with MoH and regional/national clinical colleagues
	Decision making on clinical aspects and risks
	Oversee and monitor outbreak response and trajectory
	Advocacy re load on ARPHS to external agencies;
	Strategy for next period- ongoing meetings with MoH and NRHCC.
	Response:
	Maintain Risk and Issues Register
	Support IMT, EOC and response activities.

- Support Operations troubleshooting.
- Provide expert advice on emergency management and response mechanisms;
- Monitor individuals' and team wellbeing during incident management and identify psychological and social impacts on self, team and functions and share these with welfare function.

Planning:

- Action Plan published and updated weekly
- · Chair capacity and demand meeting
- Develop strategies to support Covid activities
- Develop SOPs to support Covid activities
- Develop operations models and frameworks
- Support operational decision making for issues or new situations
- Support the implementation of national models and frameworks

Intelligence:

- Provide accurate and timely reports to ARPHS, regionally and nationally
- Source investigation and unlinked cases investigation
- Receive and prioritise data/information requests; respond as needed to intelligence request to inform Alert Level settings
- Maintain and distribute Situation Report

- Develop workforce strategy
- Monitor outbreak resource requirements and source additional surge workforce
- Maintain roster in alignment with workforce planning model
- Ensure resourcing meets the cultural requirements for an equitable response
- Provide training to existing and new staff
- Provide onboarding requirements for new staff (resource and security)
- Maintain lists including health and safety requirements for individual staff
- Manage site requirements/facilities

- Manage IT requirement
- Sourcing of other incidentals and supplies
- Catering for response staff

- Case and contact management
- Support allocations and workload management across Operations
- Ensure an appropriate public health response
- Ensure cluster management
- Manage and assess risks including clinical safety
- Deliver Operational Plan and supporting documentation
- Ensure strong linkages and relationships for internal and external public health management
- Ensure appropriate cultural management of cases and contacts.
- Support kaupapa Māori approaches and Pae Ora team (including the mobile team).
- Coordinate operational outbreak management activities with NRHCC, NITC and other PHUs.
- Coordinate delegations of cases, contacts and EE to NITC and other PHUs
- Support welfare of the staff

Communications:

- Maintain public information and stakeholder collateral
- Continue reporting and communication with internal and external stakeholders
- Manage media inquiries and information for daily standup and MOH media releases

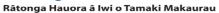
Welfare/Wellbeing:

- Monitor staff wellbeing ARPHS response staff are tired and stressed from the demands of dealing with COVID-affected cases and contacts (many are in a distressed state)
- Create wellbeing plan
- Maintain health and safety plan

Pae Ora:

	Support case and contact management	
	Evaluate and revise Pae Ora Model	
	Lead response for Māori whanau clusters	
	Operational oversight of Pae Ora mobile unit	
	Pacific Team:	
	Support case and contact management	
	Focus on effective relationship management	
	Recovery	
	 Lead the development of the Recovery Plan and transition from Response through to BAU 	
	 Engage and consult with key stakeholders and partners in preparation for managing the recovery process 	
	 Lead/facilitate meetings, debriefs and reviews with a wide range of participants to collect, record and monitor recovery needs 	
	Maintain and theme feedback in the After Action Review Tracker	
	 Assemble and manage resources for recovery, proportionate to the scale and complexity 	
	Support medium and long term planning activities.	
	Staff wellbeing, fatigue and stress	
	Sustaining roles and responsibilities	
	Capacity and surge requirements, workforce constraints	
Limiting Factors	Identifying, attaining and retaining skilled personnel	
	Ability to respond to other emergent events (eg concurrent disease outbreak)	
	Physical space in the ARPHS office	
	Suitably skilled and trained personnel	
	Case and contact management expertise	
	Leadership competencies and breadth in lead roles	
Resource Needs	Culturally competent staff	
	IMT function management capacity and availability	
	PIM and Communications – internal and external	
	Facilities and IT	

	Roster system that is suitable for all users
	A streamlined national coordinated response led by NITC.
	All information is saved in:
Information Flow	https://arphs.hanz.health.nz/sites/N_ID/IIInessandDiseases/COVID-19
Public information Plan	Stakeholder communications including cultural response support from NRHCC Public messaging
	 Public messaging Regional communication framework.
Communications	All communications between staff should cc the appropriate EOC email account.
	Details of any HR or Staff welfare issues:
Organisation	Resourcing of response to be considered to ensure staff welfare.
Recovery	Consider the Continuous Quality Improvement process in parallel with response.
	A surge protocol shared and confirmed with the region to streamline processes and timeframes of deployment to allow staff to rest and recover.
AP Prepared by	Planning Manager
AP Approved by	ARPHS Controller
Distribution	ARPHS IMT









Working with the people of Auckland, Waitemata and Counties Manukau

Incident Controller	Jane McEntee / William Rainger		
Incident Management Team Members	As per roster		
Action Plan Number	#010	AP Timeframe	7 Days
Incident	COVID-19 Case August 20)21 (17/8) - OB-21-109884-	AK (C-0042)
IMT status	Stood Up with EOC		
Date / Time approved		Operational Phase covered	23/10/2021 to 29/10/2021
ARPHS Response Level	RED		
Situation Summary	 Brief description of the situation: An unexpected community case of COVID-19 was reported 17/8/21, with unknown link to border. WGS has confirmed a connection to the NSW clusters. The Auckland region is at Alert L3. Transmission continues in the Auckland region. Projected increase in R value. Modelling suggests R = 1.2-1.3. In this situation we can expect around 100 cases/day by the end of October. Māori and Pasifika communities greatly impacted. Cases and contacts with complex needs. Higher rate of hospitalisation than previous outbreaks and one death. ARPHS is the lead agency for outbreak management across Auckland however progress is occurring on the NITC upskilling for ccm. ARPHS workforce are experiencing the effects of extreme fatigue due to the long hours' staff are working and the cumulative effect of constant outbreaks for the last 3 years. 		
Action Taken	public health unit	an: h activities are ongoing wit s and contact tracing provi load include a new strategy	ders. Levers for reducing

	using alternative providers and delegations to PHUs and NITC.
	Supporting NITC with upskilling in ccm
	Progress suppression strategy.
	 Progress care in the community pathway with NRHCC ARPHS-wide BCP enacted.
	Workforce surge monitoring and signaling ongoing requirements with DHBs and other organisations providing surge staff.
	Escalation to the region and MoH current state and pressures
	Working closely with NRHCC on activities and resource requirements.
	All areas of CIMS on-going.
	Act in accordance with Te Tiriti o Waitangi including Māori health equity.
	2. Ensure an equitable response.
	3. Support workforce welfare.
Aim / Goal	Establish the outbreak response and plan ahead as to potential trajectory.
(for this AP timeframe)	5. Identify the outbreak source
	6. Stop on-going transmission.
	7. Support affected communities.
	8. Ensure a safe and sustainable response with effective use of regional workforce supply.
	Ensure clear communication and documentation.
	Response Priorities:
	Ensuring staff well-being
	Operate in accordance with Outbreak Strategies and frameworks
	Ensure clear locus of control
	Identify, confirm and isolate confirmed cases
Objectives / Priorities	 Progress transmission chain analysis.
	 Contact management (delegation to NITC, external providers and
	PHUs, retaining high risk settings; prioritise Māori and Pacific cases; maintain high level awareness of high risk workplaces)
	Ensure processes and resources for emerging environments and exposure events
	Support Pasifika Community
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	Support Māori whānau
	Effective communications and PIM
	Adapting to workforce constraints
	 Case investigation, contact tracing, and ongoing case and contact management.
	Reduce burden on intelligence, operations functions.
	Complete records in NCTS.
Plan of Action	Support wellbeing and manaaki requirements for cases and contacts.
	All functions continue to support response
	Continue stakeholder engagement and communications.
	Monitor internal capacity and demand.
Specific Tasks &	All CIMS roles rostered
Information Flow	All CIMS roles emails enacted.
	Incident controller:
	Liaise with NRHCC, DHB's, and MoH
	Chair and manage decision making at IMT
	Identify and support risk mitigation
	Revise Outbreak strategy, Strategic planning and priorities
	Staff health and wellbeing.
	Clinical Partner: in partnership with Incident Controller:
	Support implementation of the Outbreak Strategy
Immediate tasks	Liaison with MoH and regional/national clinical colleagues
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