DRAFT
Northern Region Referral Pathway for a Child with an Emerging Viral Disease (Ebola)

Goal:
Safe transfer with least number of transition contact points

Northland and Midland Region

Suspected case

Presentation in Regional Hospital Emergency Department → Suspected case → Child and family put into designated isolation room

Presentation in Outlying Hospital → Suspected case → Child and family put into designated isolation room

Presentation in Primary Care Practice → If possible, transfer direct to ADHB

Child and family put into designated isolation room → Requires PICU care → Clinical referral to Starship on-call PICU consultant.
PICU team initiate usual transport request
PICU team contact [2]ACH Duty Manager

Child and family put into designated isolation room → Non critically Ill → Referring team contact [2]ACH Duty Manager
Clinical referral to Starship on-call General Paediatrician
Referring team request transport as per usual process

→ [1]Medical Officer of Health
St. John Medical Director ±
Air Ambulance Clinical Director

Waitemata DHB

Presentation in Emergency Department
North Shore or Waitemata → Suspected Case → Child and family put into designated isolation room

Presentation in Primary Care Practice → Suspected case → Child and family put into designated isolation room

Child and family put into designated isolation room → Requires PICU care → Clinical referral to Starship on-call PICU consultant.
PICU team initiate usual transport request
PICU team contact [2]ACH Duty Manager

Child and family put into designated isolation room → Non critically Ill → Referring team contact [2]ACH Duty Manager
Clinical referral to Starship on-call General Paediatrician
Referring team request transport as per usual process

→ [1]Medical Officer of Health
St. John Medical Director

Auckland DHB

Presentation in Emergency Department → Suspected Case → Child and family put into Designated room in AED for assessment by CED SMO.
CED team contacts [2]ACH Duty Manager

Presentation in Primary Care Practice → Suspected case → Child and family put into Designated room in AED for assessment by CED SMO.
CED team contacts [2]ACH Duty Manager

Child and family put into Designated room in AED for assessment by CED SMO.
CED team contacts [2]ACH Duty Manager → Requires PICU care → Ongoing management led by PICU team

Child and family put into Designated room in AED for assessment by CED SMO.
CED team contacts [2]ACH Duty Manager → Non critically Ill → Ongoing management led by General Paediatric team

→ Admitted to WARD 7A

Counties Manukau DHB

Presentation in Emergency Care Department → Suspected Case → Screened by ID physician in room AA19 in Adult Emergency Care → Transfer to Middlemore Bio Containment Unit (BCU). Management by Kidzfirst Paediatrician

Presentation in Primary Care Practice → Suspected Case → Transfer to Middlemore Bio Containment Unit (BCU). Management by Kidzfirst Paediatrician

Transfer to Middlemore Bio Containment Unit (BCU). Management by Kidzfirst Paediatrician → Requires PICU care → Clinical referral to Starship on-call PICU consultant.
PICU team initiate usual transport request
PICU team contact [2]ACH Duty Manager

Transfer to Middlemore Bio Containment Unit (BCU). Management by Kidzfirst Paediatrician → Confirmed case → Teleconference with
Starship General PaedIatrician,
Infectious Disease Consultant, PICU,
CMDHB Infectious DIsease Consultant,
and Paediatrician
If transport agreed, General Paediatric team contact [2]ACH Duty Manager

Transfer to Middlemore Bio Containment Unit (BCU). Management by Kidzfirst Paediatrician → No deterioration → Discharge

→ [1]Medical Officer of Health
St. John Medical Director

Notes

Entry/Exit Point

Process Step

Decision point

[1]The Medical Officer of Health, Medical Director of St John ± Clinical Director of Air Ambulance service will make decisions on the process for transfer. Can the transfer happen? How is the transfer going to happen (e.g. equipment to be used, stops en route)

[2]ACH Duty Manager is responsible for initiating the ADHB Incident Management Team and preparation of ward 7A

If safe transport deemed possible:
Non-critically ill child transported by St John
Child who requires PICU care transported by PICU transport team
Met by ADHB security at ACH Ambulance Bay and escorted to ward 7A

One asymptomatic adult family member may accompany the child.
No symptomatic adult family members are to accompany the child.
All adult symptomatic family members are to be managed as per the adult referral pathway.