

CODE STROKE PATHWAY



ENDOVASCULAR CLOT RETRIEVAL (ECR)

Updated June 2023

FIRST CALL
RMH 1300 327 764
RCH Neuro Consultant confirms ECR eligibility & timing



SECOND CALL
PIPER 1300 137 650
Neuro Fellow requests urgent transport
to RMH Angiography Suite



Epic

ECR ROLES

ECR ROLES

Neuro Consultant

Liaise with
RMH INR



Neuro Fellow

Informs family of
plan + benefits &
risk



Anaesthetic Consultant + Anaesth. tech

Prepares for
transfer



Cardiology VAD CNC or Perfusionist

Device
Management



PIPER Reg + Nurse

Manage transfer &
retrieval



Haematology Consultant

Input on
Coagulation/
Reversal



@RMH
Case booking
request



RCH & RMH
Anaesthetics liaise

RMH ventilator & drug
trolley ready-to-go

PREPARE FOR TRANSFER

PIPER Reg + RN meet patient/team at scanner
T/F INTUBATED patient to PIPER vehicle bays

Inform RCH
Hosp Manager



@RCH
AUM/Ward
Clerk puts
patient on leave

PATIENT TRANSPORTED TO RMH ANGIO SUITE VIA RMH ED

Transfer Team: Driver, PIPER Reg OR Anaesthetist,
PIPER Nurse, +/-VAD Tech or perfusionist

RMH security escort team to Lev.1
PIPER RN on airway assist until Tech arrives

Ventilator operational in suite
Drug Trolley available & accessible in suite
PIPER Depart



ADDITIONAL
STAFF / PARENT
TRANSFER
(Cabcharge)

@RMH
1. Patient
admitted at ED
2. RMH ID band
+ stickers

TIME OUT & GROIN PUNCTURE



Neurointerventionalist obtains
informed verbal consent for ECR

ECR PROCEDURE TEAM

Neurointerventional Radiology Consultant
Neurointerventional Radiology Fellow
RCH Anaesthetic Consultant
RCH Anaesthetic Tech
VAD CNC/Perfusionist (If VAD insitu)



PIPER & PICU notified
45min before repatriation

REPATRIATION TO RCH

Patient stable on PIPER Vent circuit prior to T/F
RMH Security escort PIPER team to RMH ED Bays



ADDITIONAL
STAFF / PARENT
TRANSFER
(Cabcharge)

@RMH
Patient
discharged

TRANSFER TO PICU

Neurologic surveillance, monitoring & stabilisation
Secondary prevention management

@RCH
ED Ward Clerk
takes patient
off leave

