

Paediatric Pathway for CMDU (12-17yrs and >40kg only) (Sotrovimab guidelines)

Patients identified via

- a. GP Federation via NHS High Risk Cohort database
- b. Direct GP Referrals
- c. Specialist clinicians

HDU Consultant

1. Referred into Paediatric CMDU 9.00-17.00 Mon-Fri
 - a. Completed Referral Form received by Lead Paediatric Pharmacists (David and Christian) and Clinical Commissioning Pharmacist (Vikesh Gudka)
 - b. Lead Pharmacists to bleep Nursing Band 6 Bleep Holder – Bleep 8651
 - c. Nursing Bleep Holder to forward Treatment Referral Form to HDU Consultant who will triage the paediatrics patients
 - d. If patient under a named Consultant, HDU Cons can request triage from them.
 - i. Back up/advice with Evelina or St George’s Paediatric ID Team – see below for contact numbers.
 - ii. They will call that patients and discuss clinical case using the accompanying Paeds CMDU Proforma for Tel Triage, Clerking and Prescription.
2. If pt deemed eligible for treatment for Sotrovimab Write prescription using the accompanying Paeds CMDU Proforma for Tel Triage, Clerking and Prescription.
3. Bleep **Nursing Band 6 Bleep Holder (8651)**
4. Forward completed Paeds CMDU Proforma and referral form to Nursing Bleep Holder work email .

Nurse Bleep Holder

1. Bleep holder contacts family
 - a. Books cubicle
 - b. Book onto Bed state (ward clerk Monday – Friday)
 - c. Print out Prescription from email
 - d. Inform Medical Consultant and Reg for that Area
 - e. Speak to Lead Paediatric Pharmacists to dispensed prescription prior to patients arrival (stock in L8 HDU Fridge along with 0.2micron filters) .
 - f. This is the prescription, they do not need a drug chart. The Paeds Reg does not need to prescribe the drug.

Doctor

- a) Brief medical assessment
- b) IV cannulation
- c) 30 mins infusion administered by nursing team
- d) 30 min post infusion observation (nursing prior to discharge)
- e) Very brief summary discharge on PAS- completed by Doctor
- f) If any queries from patient/parents after discharge, via GP or patients’ normal specialist contact route.

Pathway for regional COVID-19 Medicine Delivery Units and Specialist Paediatric Teams to access Paediatric Infectious Diseases advice regarding sotrovimab eligibility for 12-18 year olds

- Sotrovimab is a neutralising antibody (nMAB) may reduce progression to severe COVID-19 disease in high risk young people if given early in symptomatic infection. Only a very small number of people are likely to gain benefit from this IV infusion. RCPCH have produced risk assessment criteria.
- Eligibility is based on an assessment of likely benefit which should be performed in conjunction with a Paediatric Infectious Diseases (PID) specialist. These discussions only need to take place if the patient meets the other eligibility criteria.

Potentially eligible if all of:

- Age 12 years or above
- Weight > 40 kg
- Positive PCR within 5 days
- Respiratory symptom onset with 5 days
- Symptoms now not significantly better

Consider RCPCH guidance:

- Scroll to table 2 [here](#)*
- If patient is considered to meet eligibility criteria, contact regional PID team to discuss:
 - SEL/Kent/Sussex: Evelina PID
 - Mon-Fri Fellow on 07342 056168
 - Sat-Sun Consultant via switchboard
 - (Availability only: 9-11am or 1-5pm)
 - SWL/Surrey: St Georges PID
St George's University PID
 - Mon-Sun Consultant 07824409136
 - (Availability: daytime hours)

MDT discussion with PID:

- If deemed eligible, referrer arranges via local CMDU

*<https://www.rcpch.ac.uk/resources/covid-19-management-children-hospital-and-non-hospitalised>