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Hospital No.

Name

DOB

**Suspected Covid19 Infection -**

**Patient Admission & Management Summary**

**Frailty Score or PS (ring as approp.) :-**

**(CFS ≥ 65 yrs: 0-8; WHO Performance Status <65 yrs: 0-4)**

**Age:-**

**Comorbidities:-**

**If Pregnant inform Obstetric Cons/Labour Ward immediately (date ) :-**

**Date of Onset of symptoms:-**

**Vaccination Status:- Y/N AZ/Pfizer/Other:**

**1st dose date: 2nd dose date: 3rd Dose date:**

**COVID STATUS:-**

 **Lateral Flow +ve/-ve Date:…………….**

 **Date of PCR Swab (1) Sent:\_\_\_\_\_\_\_\_\_ Result – Negative Positive**

 **Date of PCR Swab (2) Sent:\_\_\_\_\_\_\_\_\_ Result – Negative Positive**

 **Date of PCR Swab (3) Sent:\_\_\_\_\_\_\_\_\_ Result – Negative Positive**

**(If double vaccinated & PCR +ve must immediately send repeat PCR & blood for Covid-19 Ab**

**with Vaccination Hx & date of onset of symptoms :- date……………)**

**Covid19 Anti-spike antibodies: –**

**Send blood (not just request) urgently on ALL Covid19+ve PCR patients & ring 4099**

**(or send before PCR result is available if high clinical suspicion, state if considering nMABs)**

**Date sent……… Result – Negative Positive Intermediate**

**ESCALATION: 0 – Palliation Only**

 **1 – Oxygen therapy**

 **2 – Trial of CPAP/ NIV/ High Flow O2**

 **3 – ICU +/- Intubation and ventilation**

**CLINICAL TRIAL suitability: Yes / No (*Clinical Trials Nurses Ext 4447/Bleeps 1169/1121)***

**Communication with relatives: Yes / No Contact Details …………………….**

**FOR RESUSCITATION ACTIVE DNA CPR/RESPECT**

COMPLETED BY: Name: Grade & Bleep: Date:

**NB Use in conjunction with COVID19 Pneumonia Treatment Pathway (Microguide). For advice during working hours contact Respiratory Consultant/SpR (Bleep 1582); Bleep ICU On call SpR or Consultant (1319/1373) for review for ventilatory support/escalation**

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| --- | --- | --- |
| **Therapy** | **Indication** | **Date started** |
| **Oxygen**  | Prescribe SpO2 target range & O2 . Aim saturations $\geq $ 94% in all patients unless Type 2 respiratory failure/chronic hypoxia then 88-92%. If requiring > 4 L/min O2 then use Venturi/humidified circuit  |  |
| **Active Proning** | **Give** written patient information leaflet (Microguide) & advise all patients to self-prone. Physiotherapists to augment advice. |  |
| **Dexamethasone** 6mg PO (or 6.6mg IV if NBM) for 10 days | For suspected or confirmed COVID 19 **and** requiring supplemental O2 (or SpO2 <92% air) Consider PPI. Not for mild disease. (**Or** Prednisolone 40mg **Or** Hydrocortisone 50mg QDS IV) |  |
| **Tocilizumab** 8mg/kg, IV once, Max 800mg(if unavailable, use Sarliumab 400mg IV once) | Give if are on corticosteroids (unless contraindicated),**and** requiring supplemental O2 **and** CRP ≥75 **OR** < 48hrs of starting ventilatory support (CPAP/NIV/HFNO/IMV)**NOT** if had another IL-6 inhibitor or platelets < 50x109/L (<150 for Sarilumab)**OR** have a bacterial/other viral infection. Seek advice if immunosuppressedTreatment decision should be made by the admitting consultant and with the support from multi-disciplinary colleagues in cases of uncertainty. Can give with other drugs eg Remdesivir, nMABs, if criteria for each fulfilled.See Microguide/complete Blueteq prescribing form |  |
| **Remdesivir** 200mg IV Stat then 100mg OD for 4 days | Consider if Positive PCR test (community/ hospital) **and** requiring oxygen but **not** ventilatory support **and** is <10 days post symptom onset (**and** eGFR ≥30mls/min **and** ALT < x5 normal limit **and**  >40kg). Ensure daily bloods incl LFTsTreatment decision for Remdesivir should be made by the admitting consultant. See Microguide & complete Blueteq prescribing form |  |
| **VTE prophylaxis --Dalteparin \*****\*** if platelets <50 or deranged clotting discuss with Haematology | **Mild** ie no O2 requirement- **Standard prophylactic dose LMWH****Moderate/Severe -**on O2 but not ventilatory support.Assess **bleeding risk** (VTE-BLEED Algorithm -Microguide) If **Low risk** of bleeding (<2): Consider T**reatment dose LMWH** (based on wt)If **High risk** of bleeding (≥2): Consider **Standard prophylactic dose LMWH****Severe** & on ventilatory support- Consider **Intermediate dosing LMWH** according to weight |  |
| **Neutralising Monoclonal Antibodies** (nMABs) 2.4g( 1.2g Casirivimab & 1.2g Imdevimab) in250ml of 0.9% Saline to infuse IV over 30min | Consider **if hospitalised with Covid19 infection and** ≥12yrs old (> 40kg)**and** Covid19 PCR +ve **OR** MDT discussion if PCR –ve**and low antibodies to SARS-CoV-2 spike protein** (<50 & see Treatment Pathway**). Consider** if 50-200 depending if immunosuppressed/competent & discussion with Micro/Consultant Physician **OR** **if hospitalised with another condition & Covid19 PCR +ve** (< 72hrs)**and** at risk of developing severe Covid19 disease (eg immunosuppressed)**OR** ifdeveloping Covid19 infection could de-stabilise another underlying condition, result in a delayed procedure/treatment or compromise recovery then consider nMABs IV 1.2g (600mg Casirivimab & 600mg Imdevimab), **regardless of Anti-spike result** (please still send)See Microguide for full guidance & complete Bluteq forms |  |
| **Clinical Trials Drugs**  | Name & date started:-  |  |
| **Intravenous fluids**  | As required |  |
| **Antibiotics** | Consider for bacterial co-infection as per Microguide |  |
| **Mouthcare** | Advise on daily mouth hygiene & give patient info (Microguide) |  |

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