**Respiratory Assessment Form**

**ED Triage/RAZ**

**COVID-19 Case Identification**

**Fever >37.8° C**□

***AND*** *at least one new respiratory symptom*

□ Fever □ Dry cough □ Prod. cough □ Dyspnoea □ Coryza □ Anosmia

□ Pharyngitis □ Headache □ GI Symptoms/Diarrhoea □ Hoarse voice

**Triage Observations**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Temp** | **RR** | **HR** | **O2 Sats** | **BM** |
| **GCS** | **Pain** | **BP** | **NEWS** |  |

**RAZ Assessment:**

**OTHER DIAGNOSIS**

***Adverse prognostic factors:***

□ Older age □ Chronic pulmonary disease

□ Hypertension □ Male sex

□ Coronary artery □ Cerebrovascular disease

□ Diabetes □ Pregnant

□ immunosuppressed □ Considered vulnerable.

**Patient Streaming:** **Home** □ **RAZ** □  **RCU** □ **ITU** **Required**  □

**Acuity** High □ Low □ **Group** **1** □ **2** □  **3** □ **4** □

If deemed suitable for discharge ensure discharge criteria met and actions completed

**Discharge Criteria**: (prior to discharge of patient ensure the following)

* appropriate clinical assessment □
* suitable home environment and provision of advice about staying at home □
* there are arrangements in place to get them home □
* discharge leaflet □

**Emergency Department/Respiratory Care Unit**

**Investigations:**

* FBC, U&Es, LFTs, CRP, FBC, Clotting, D Dimer, blood cultures (if pyrexial)
* VBG OR ABG if SaO2 <92%
* CXR to look for ground glass opacity (peripheral common)
* If admitted COVID-19 swabs (Consultant decision at PTWR for further viral swabs/tests)

**Respiratory Assessment**

**RR**

**SaO2**

**FiO2**

**ABG if available**

*See respiratory guidelines for escalation: RCU/ITU need results above as part of referral with co-morbidities/escalation*

**CXR Findings:** Clear □

Consolidation □

Ground Glass Opacity □

**Bloods**

**Frailty Score** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Severity Assessment** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Escalation**  **0** □ **1** □  **2** □ **3** □

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ESCALATION LEVEL** | **0** | **1** | **2** | **3** |
|  | Palliation | Level 1 (ward based care, oxygen and antibiotics) | Level 2 (suitable for CPAP/BiPAP on RCU) | Level 3 (suitable for intubation and ventilation) |
|  |  |  | **Use type 1 Respiratory failure pathway** | |

Escalation level to be based on clinical impression at ED stage

**Plan**

**Respiratory Care Unit**

|  |
| --- |
| **SUMMARY** |
| **FRAILTY ASSESSMENT AND ESCALATION SCORE** |
| **RESUSCITATION DECISION** |
| **IMPRESSION**  Pneumonia □ Delirium □ Other □ |
| **PLAN** |