

Initial COVID-19 Risk Assessment

MuLBSTA 90 day mortality in viral pneumonia

Multilobar infiltrate	5
Lymphopaenia $\leq 0.8 \times 10^9/L$	4
Bacterial co-infection	4
Prior Smoker	2
Current Smoker	3
Hypertension	2
Age ≥ 60	2
Total ≥ 5	



OR

CURB-65 mortality in pneumonia

Confusion	1
Urea $> 7\text{mmol/L}$	1
Respiratory Rate ≥ 30	1
SBP ≤ 90 OR DBP ≤ 60	1
Age ≥ 65	1
Total ≥ 2	



OR

Q-SOFA mortality in sepsis

Confusion (GCS < 15)	1
Respiratory rate ≥ 22	1
SBP ≤ 100	1
Total ≥ 2	

OR ↓

Oxygen saturations $< 90\%$ at any time whilst in ED



Consultant review using Higher Risk COVID Admission Assessment Tool

ED Consultant

COVID Respiratory Consultant

+/- ICU consultant

