Patient arrives in the ED

Screen all presenting patients for:

- 1. ILI (Influenza like illness) symptoms
- 2. CLI (COVID like illness) symptoms
- 3. History of Covid
- 4. Recent completed or pending Covid test

Order the following for ill appearing ILI/CLI patients:

- 1. Rapid SARS-COV-2
- 2. CBC w/diff
- 3. CMP
- 4. Chest xray

To be admitted

Viral testing – order Respiratory Pathogen Panel

Guidelines for admission:
1. Hypoxia (O2 less than 92% on 2L or 90% on room air)
2. Symptomatic SOB (resp rate >22)
3. Heart rate >100
4. Sit/stand exertional O2 sat drop of 3% or more, or less than 90%, along with other significant comorbidities and/or significant chest xray findings
5. Risk factors for severe COVID:
   - Male
   - Age (60+)
   - African American
   - Obesity (BMI 30+)
   - DM/HTN
   - Heart disease
   - Renal disease
   - History of CHF, COPD, or asthma
   - Immunocompromised
6. Elevated inflammatory markers
7. Inability to isolate at home and keep high-risk individuals who live with the patient safe

If #7 is the only reason for admission, work with case management on potential alternate housing options.

Refer to the ACEP Covid19 Severity Tool

To be discharged

1. Viral testing – order Rapid Flu A/B/RSV
2. Discuss safe discharge plan
3. Explain return precautions