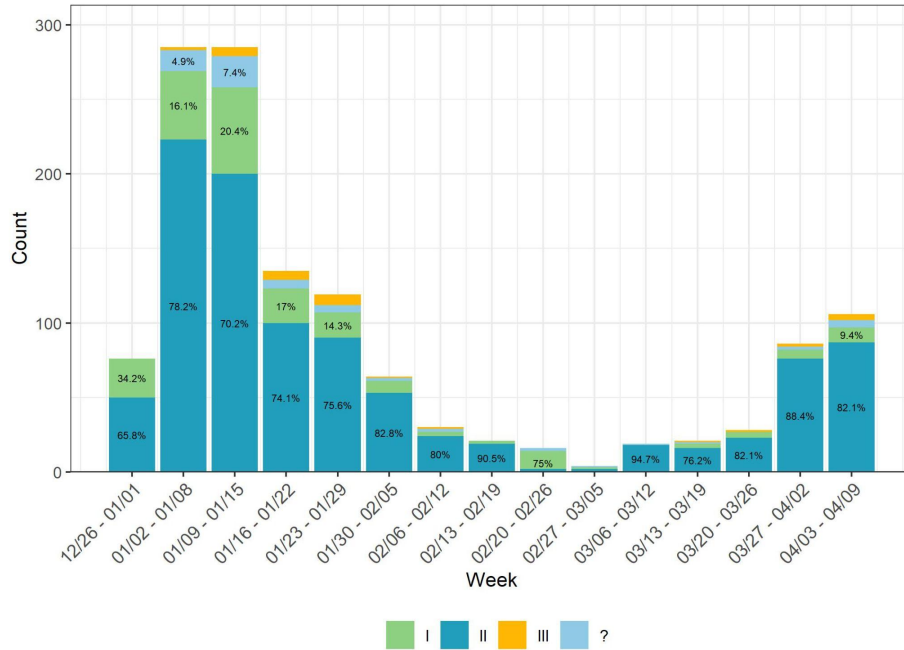


Clinical severity of COVID cases diagnosed at UHS

2021-12-26 to 2022-04-09



Adapted from the NIH COVID-19 Treatment Guidelines:

- I. **Asymptomatic** - Individuals who test positive for SARS-CoV-2 using a virologic test (i.e., a nucleic acid amplification test [NAAT] or an antigen test) but who have no symptoms that are consistent with COVID-19.
- II. **Mild** – Individuals who have any of the various signs and symptoms of COVID-19 (e.g., fever, cough, sore throat, malaise, headache, muscle pain, nausea, vomiting, diarrhea, loss of taste and smell) without shortness of breath, dyspnea, or abnormal chest imaging.
- III. **Moderate** – Individuals who show evidence of lower respiratory disease during clinical assessment or imaging (e.g., shortness of breath, dyspnea, or abnormal chest imaging) and who have an oxygen saturation (SpO₂) ≥94% on room air at sea level.
- IV. **Severe** – Individuals who have SpO₂ <94% on room air at sea level, a ratio of arterial partial pressure of oxygen to fraction of inspired oxygen (PaO₂/FiO₂) <300 mm Hg, a respiratory rate >30 breaths/min, or lung infiltrates >50%.
- V. **Critical** – Individuals who have respiratory failure, septic shock, and/or multiple organ dysfunction.

1 Source: <https://www.covid19treatmentguidelines.nih.gov/overview/clinical-spectrum/>

| | | I | | II | | III | | IV | | V | | ? | | Total |
|------|-----------------|-------|------|-------|-------|-------|------|-------|-----|-------|----|-------|------|-------|
| Week | Dates | Count | I% | Count | II% | Count | III% | Count | IV% | Count | V% | Count | ?% | Count |
| 15 | 4/3/22 - 4/9/22 | 10 | 9.4% | 87 | 82.1% | 4 | 3.8% | 0 | 0% | 0 | 0% | 5 | 4.7% | 106 |