

**Appendix 1.** Coronavirus 2019 classification based on signs and symptoms severity

severity	Signs and Symptoms
<b><u>Asymptomatic</u></b>	<ul style="list-style-type: none"><li>▪ Nucleic acid test for coronavirus 2019 is positive.</li><li>▪ Absence of clinical signs and symptoms.</li><li>▪ Normal chest imaging tests</li></ul>
<b><u>Mild</u></b>	<ul style="list-style-type: none"><li>▪ Upper respiratory tract infection (fever, fatigue, myalgia, cough, sore throat, runny nose, sneezing)</li><li>▪ Gastrointestinal symptoms (nausea, vomiting, abdominal pain or diarrhea).</li></ul>
<b><u>Moderate</u></b>	<ul style="list-style-type: none"><li>▪ Pneumonia (recurrent fever and cough) without hypoxemia.</li><li>▪ The chest imaging tests are indicating the lesions.</li></ul>
<b><u>Severe</u></b>	<ul style="list-style-type: none"><li>▪ Pneumonia with hypoxemia (Spo<sub>2</sub> &lt;92%)</li></ul>
<b><u>Critical</u></b>	<ul style="list-style-type: none"><li>▪ Acute Respiratory Distress Syndrome, Encephalopathy, Myocardial Injury, Heart Failure, Coagulation Disorders and Acute Kidney Injury</li></ul>

**Reference**

Shafighi AH, Atashzadeh-Shoorideh F, Ebadi A, Ghadirian F. Prevalence and predictors of COVID-centred obsessive compulsive disorder among Iranian COVID-19 recovered individuals: a Bayesian analysis. BMC Psychiatry. 2023 May;23(1):310. DOI: 10.1186/s12888-023-04762-4. PMID: 37138256; PMCID: PMC10155131.