



**Gonzalo Perez**

Ayer a las 8:27 a. m. •



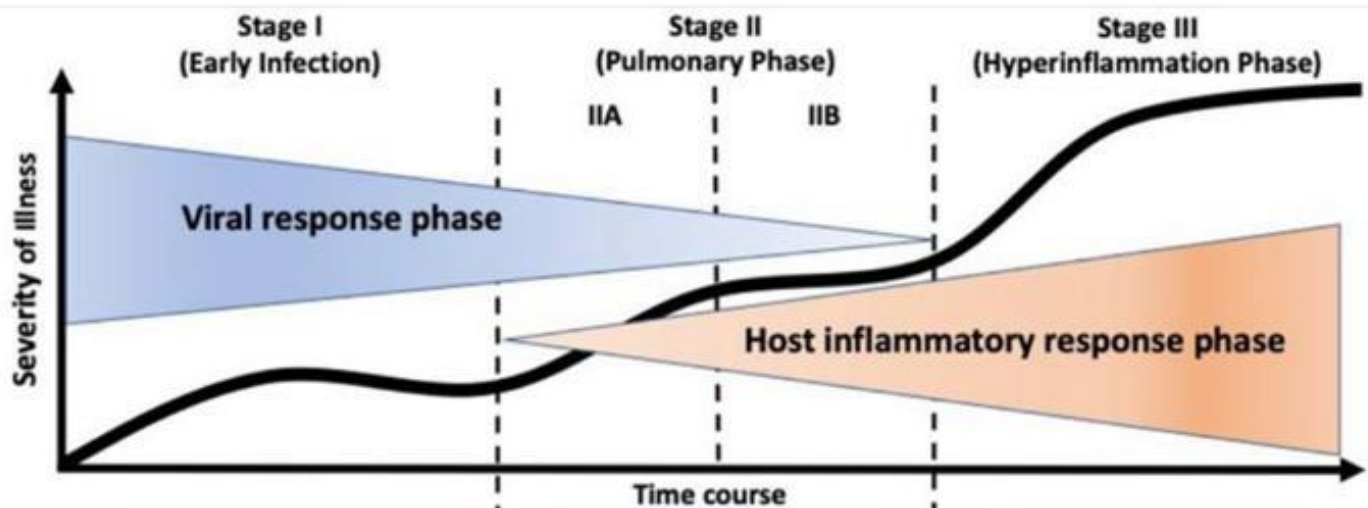
# Posibles Fases de la infección #COVID19

Etapa 1: Infección temprana

Etapa 2: Fase pulmonar

Etapa III: Hiperinflamación (extrapulmonar)

[https://els-jbs-prod-cdn.literatumonline.com/pb/assets/raw/Health%20Advance/journals/healun/Article\\_2-1584647583070.pdf](https://els-jbs-prod-cdn.literatumonline.com/pb/assets/raw/Health%20Advance/journals/healun/Article_2-1584647583070.pdf)



	Stage I (Early Infection)	Stage II (Pulmonary Phase)	Stage III (Hyperinflammation Phase)
<b>Clinical Symptoms</b>	Mild constitutional symptoms Fever >99.6°F Dry Cough, diarrhea, headache	Shortness of Breath Hypoxia (PaO <sub>2</sub> /FIO <sub>2</sub> <300mmHg)	ARDS SIRS/Shock Cardiac Failure
<b>Clinical Signs</b>	Lymphopenia, increased prothrombin time, increased D-Dimer and LDH (mild)	Abnormal chest imaging Transaminitis Low-normal procalcitonin	Elevated inflammatory markers (CRP, LDH, IL-6, D-dimer, ferritin) Troponin, NT-proBNP elevation
<b>Potential Therapies</b>	Remdesivir, chloroquine, hydroxychloroquine, convalescent plasma transfusions		
	Reduce immunosuppression	Corticosteroids, human immunoglobulin, IL-6 inhibitors, IL-2 inhibitors, JAK inhibitors	