

FIGHTING THE BRINK OF COVID-19 WITH ZINC¹

Globally, **1 in every 3 individuals** are affected by zinc deficiency¹

Zinc is essential to **preserve natural tissue barriers** like the respiratory epithelium which **prevents pathogen entry**²

Zinc deficiency is responsible for **16% of all deep respiratory infections** world-wide¹



ZINC PROTECTS LUNG TISSUE¹

Zinc supplementation has the potential to:

Enhance anti-viral immunity²

Promote anti-inflammatory and anti-oxidant activity²

Restore depleted cell immune function and **improve** normal cell function²

Minimize secondary infections²



For the use of a Registered Medical Practitioner or a Hospital or a Laboratory use only.

References: **1.** Wessels I, Rolles B, Rink L. The Potential Impact of Zinc Supplementation on COVID-19 Pathogenesis. *Front Immunol.* 2020;11:1712. **2.** Kumar A, Kubota Y, Chernov M, et al. Potential role of zinc supplementation in prophylaxis and treatment of COVID-19. *Med Hypotheses.* 2020;144:109848. DOI: 10.1016/j.mehy.2020.109848 [Epub ahead of print].

Click here to read article on **potential impact of Zinc supplementation on COVID-19 pathogenesis.** 

Click here to read article on **potential Role of Zinc Supplementation in Prophylaxis and Treatment of COVID-19** 