



## **N-Acetylcysteine (NAC), a Forgotten Immune-Modulating Agent<sup>(1)</sup>...**

...can improve adaptive immunity by elevating glutathione levels in lymphocytes, in addition to modulating neutrophil functions during COVID-19 development.

Ref:

1. Therapeutics and Clinical Risk Management 2020:16 1047–1055

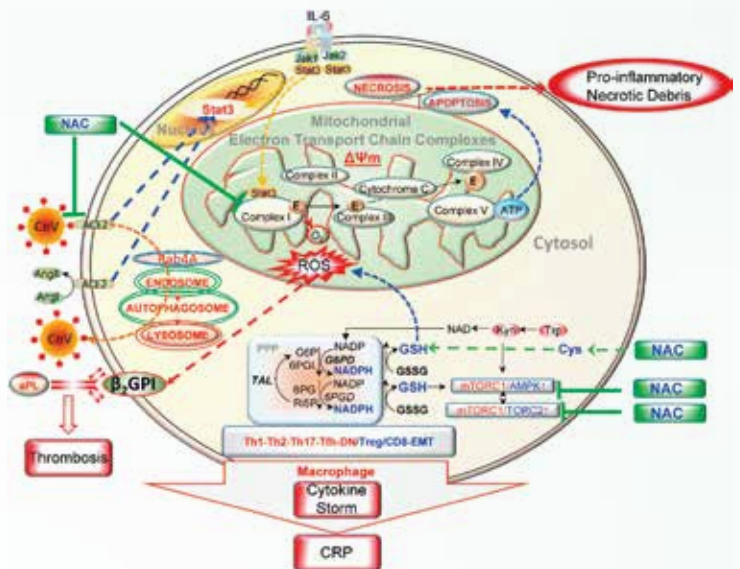
As an adjuvant therapy in Covid 19

# NACYST 2ML/5ML

(N-ACETYLCYSTEINE 200MG/ML)

## Potential therapeutic benefits of NAC include,

- Extracellularly scavenging ROS radicals
- Replenishing intracellular GSH
- Suppression of cytokine storm, and T cell protection, thus mitigating inflammation and tissue injury.



Therapeutic block of inflammation in severe COVID-19 infection with intravenous N-acetylcysteine

**NAC administration in combination with other antiviral agents may dramatically reduce hospital admission rate, mechanical ventilation and mortality.**

Ref: Clinical Immunology 219 (2020) 108544



**For Better Outcomes in Covid 19 Patients**

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#### Corporate Office:

ANG Healthcare India Pvt. Ltd., 14; Industrial Area, Tilak Nagar,  
New Delhi-18, Near Subash Nagar Metro Station- 110018.

#### Head Office:

ANG Healthcare India Pvt. Ltd., Sco 113, 1st Floor, Darbara  
Complex, Ranjit Avenue, B-Block, Amritsar-143001

#### Contact us:

sales.admin@anghealthcare.in /  
hrho.officer@anglifesciences.com  
Web: <http://www.anghealthcare.in/>