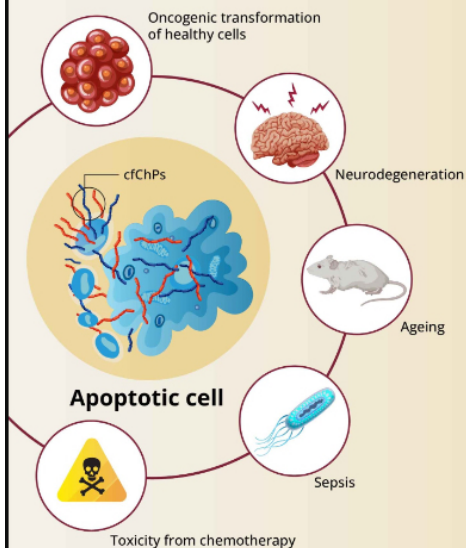


Resveratrol-Copper as a Potential Remedy for a Multitude of Pathologies

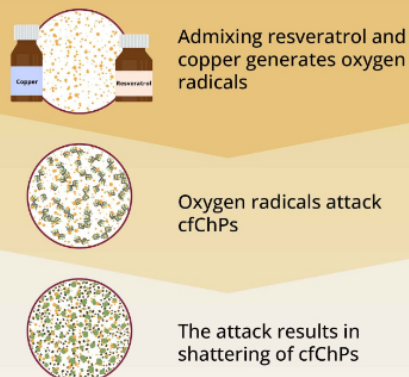
Cell-free chromatin particles (cfChPs) from dying cells trigger a variety of pathophysiological processes



Resveratrol-copper (R-Cu) is a pro-oxidant nutraceutical combination with emerging clinical benefits



How does R-Cu work?



Use of R-Cu to treat various pathologies has been tested via:

Studies using mouse models

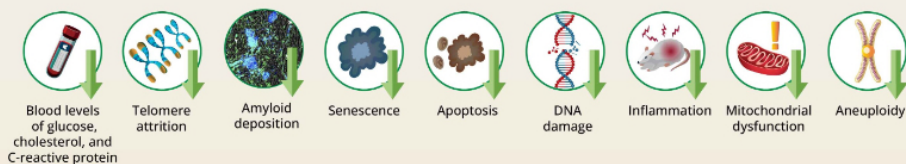


Phase II human trials



Wide-ranging therapeutic effects of R-Cu treatment have been found

Diminished ageing/neurodegeneration in mice



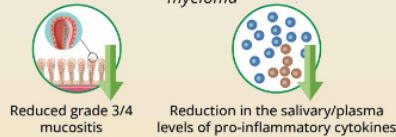
Non-toxic healing of cancer

In patients with advanced oral cancer

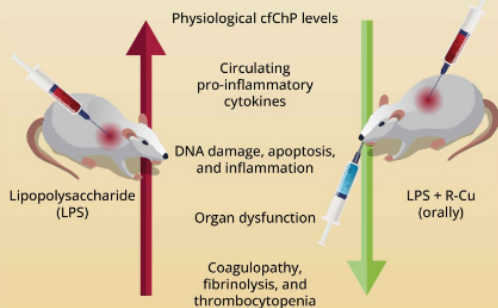


Reduced transplant-related toxicities

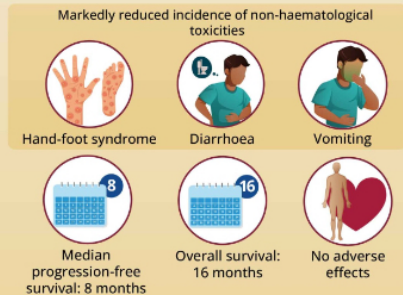
Patients receiving high-dose melphalan for multiple myeloma



Prevention of sepsis in mice



Reduced chemo-toxicity in patients with advanced gastric cancer



Resveratrol-copper is a novel, economical and non-toxic agent that inactivates cell-free chromatin particles and could ameliorate the development of various pathologies