STUDY 1
Curcumin and THC inhibit tumor formation!

“Inhibitory effects of curcumin and tetrahydrocurcuminoids on the tumor promoter-induced reactive oxygen species generation in leukocytes in vitro and in vivo”
Nakumra, Y., Ohto Y., Kyoto University.

Key Point of Study
- Curcuminoids significantly suppress TPA-induced oxidative stress via both interference with infiltration of leukocytes into the inflammatory regions and inhibition of their activation.

STUDY 2
THC/Curcumin are stronger than Vitamin E!

STUDY 3
THC/Curcumin protect against lipid peroxidation!

STUDY 4
Curcumin is a potent superoxide radical scavenger!

“Oxygen radical scavenging activity of Curcumin”

Key Point of Study
- Curcumin inhibits the inflammatory pathways (cyclooxygenase, lipoxygenase, cytokines) while also being a potent superoxide radical scavenger.