# Joe Tippens' Protocol (https://www.mycancerstory.rocks/)and Scientific Backing

# I. Protocol

- a. Tocotrienol and Tocopherol forms (all 8) of **Vitamin E** (400-800mg per day, 7 days a week). A product called Gamma E by Life Extension or Perfect E are both great.
- b. Bio-Available **Curcumin** (600mg per day, 2 pills per day 7 days a week). A product called Theracurmin HP by Integrative Therapeutics is bioavailable.
- c. **CBD oil** (1-2 droppers full [equal to 25mg per day] under the tongue, 7 days a week)
- d. Panacur C, The above three items every day (7 days per week) and the canine medicine (1 GRAM PER DAY FOR 3 CONSECUTIVE DAYS) per week. Take 4 days off and repeat each week. Each gram of Panacur C has approximately 222 mg of **Fenbendazole**, in case you are trying a different branded product.

## II. Scientific Backing (cntrl click on links or copy to address bar)

## a. <u>Tocotrienol and Tocopherol all forms of Vitamin E</u> Delta-Tocotrienol Modulates Glutamine Dependence by Inhibiting ASCT2 and LAT1 Transporters in Non-Small Cell Lung Cancer (NSCLC) Cells

https://www.researchgate.net/figure/dT-inhibits-glutamine-transporters-LAT-1-and-ASCT2and-the-mTOR-pathway-in-A549-and\_fig3\_331736895

Targeting autophagy using natural compounds for cancer prevention and therapy: Autophagy, Cancer, and Natural Compounds

https://www.researchgate.net/publication/331053065\_Targeting\_autophagy\_using\_natura l\_compounds\_for\_cancer\_prevention\_and\_therapy\_Autophagy\_Cancer\_and\_Natural\_Comp ounds

### b. <u>Curcumin</u>

Curcumin inhibits the proliferation and invasion of MG-63 cells through inactivation of the p-JAK2/p-STAT3 pathway.

https://www.ncbi.nlm.nih.gov/pubmed/30936718

Targeting autophagy using natural compounds for cancer prevention and therapy: Autophagy, Cancer, and Natural Compounds

https://www.researchgate.net/publication/331053065\_Targeting\_autophagy\_using\_natura l\_compounds\_for\_cancer\_prevention\_and\_therapy\_Autophagy\_Cancer\_and\_Natural\_Comp ounds?fbclid=IwAR2NSQsAWVlkukr\_-N35gwrLAa41GObzHRrr\_iNvRPqLMKPGN\_z9ZwN1gys Curcumin exerts cytotoxicity dependent on reactive oxygen species accumulation in nonsmall-cell lung cancer cells.

https://www.ncbi.nlm.nih.gov/pubmed/30843426

### c. <u>CBD Oil</u>

The Antitumor Activity of Plant-Derived Non-Psychoactive Cannabinoids.

https://www.ncbi.nlm.nih.gov/pubmed/25916739

The Antitumor Activity of Plant-Derived Non-Psychoactive Cannabinoids.

https://www.ncbi.nlm.nih.gov/pubmed/25069049

### d. Fenbendazole

Fenbendazole acts as a moderate microtubule destabilizing agent and causes cancer cell death by modulating multiple cellular pathways

http://www.nature.com/articles/s41598-018-30158-6

\*\*\*\*\*Altogether, our findings show microtubule disruption, p53 stabilization and interference with glucose metabolism as collective underlying mechanisms of FZ induced preferential elimination of cancer cells both in vitro and in vivo.

Unexpected Antitumorigenic Effect of Fenbendazole when Combined with Supplementary Vitamins

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2687140/?fbclid=IwAR3yvPTYrBmN4Kkcr5 3D7w7DyTo7fvIMIDAANfuxgPqvH9OZssItC3gH8S0

Effects of fenbendazole and vitamin E succinate on the growth and survival of prostate cancer cells

https://www.researchgate.net/publication/260343692\_Effects\_of\_fenbendazole\_and\_vita min\_E\_succinate\_on\_the\_growth\_and\_survival\_of\_prostate\_cancer\_cells?fbclid=IwAR1y3k wGHIjrMjpEMM3iHTxUA3eWoQDHo01oD2ExqSwa\_MWGc-Y3Hi0I-Y4

Drug library screen reveals benzimidazole derivatives as selective cytotoxic agents for KRAS-mutant lung cancer

https://www.ncbi.nlm.nih.gov/pubmed/30862488

### Parasite treatment may help people with brain cancer

https://www.baltimoresun.com/health/bs-hs-pinworm-cancer-drug-20140506-story.html