

PREVIEW_ Angela Poff - Can You Beat Cancer with Low Carb_

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Dr. Poff: I would say right now the most promising would be brain cancer and that's probably just because that's where the most data is. So a lot of preclinical studies that are out there looking at both efficacy and mechanism....

Dr. Eenfeldt: So preclinical meaning not on humans.

Dr. Poff: Animal models, yes, exactly. A lot of that work has been done in brain cancer models. And then even the case reports that are in the literature are largely in brain cancer patients. And I think that's also in part because standard of care therapy for brain cancer, especially for like glioblastoma, it doesn't offer a very promising prognoses.

Dr. Eenfeldt: This is a very tough diagnosis.

Dr. Poff: Yeah, people are more willing to look into using these kinds of therapies. And you mentioned pairing this with standard of care.

I think that's a really important part of the research that we need to do, because the preliminary studies that are out there are really encouraging, showing the potential force synergy between this diet therapy and radiation or chemotherapy and several studies have shown when you have the ketogenic diet in conjunction with standard of care in these animal models, you get a much better response than either alone.

And I think that's really important to show to oncologists too.