

Sprouted Green Peas



Regarding diabetes and hypertension management, a study has shown and found that the increase of phenolic-enriched extracts in sprouted green peas could inhibit alpha- amylase and alphaglucosidase (1). In many patients, this is a very important factor to maintain a healthy blood glucose levels as well as insulin levels. The sprouts also provided an increase of ACE 1 inhibitors, which helps reduce blood pressure from the end byproduct (ACT II- narrows the blood vessels) of angiotensin I and angiotensin converting enzyme (1). Sprouted green peas also have high levels of antioxidants, which again, can prevent the free radicals to oxidize and cause harm to the body.



References:

1. BURGUIERES, E. L. I. Z. A. B. E. T. H.; MCCUE, P. A. T. R. I. C. K.; KWON, Y. O. U. N. G.-I. N.; SHETTY, K. A. L. I. D. A. S. HEALTH-RELATED FUNCTIONALITY OF PHENOLIC-ENRICHED PEA SPROUTS IN RELATION TO DIABETES AND HYPERTENSION MANAGEMENT. Journal of Food Biochemistry 2008, 32 (1), 3–14.