





Consumption of drumstick leaves product and its effect on Diabetic patients

Mayur Patel

Parekh Hospital, India

Abstract:

Drumstick (MoringaOleifera Lam), native of Indian subcontinent, has been proposed as one of the best option for the Diabetic Patients. Drumstick leaves also has been recognised as a healthful and Nutritious containing high concentration of Dietary fibre and low Glycemicfood. The study was carried out by preparing two traditional food dish "Thepla" and "Muthiya". Total 20 patients were taken as an experimental sample. Till 30 day the standardised product was added in their one routine meal in the equal amount. At every day blood sample was collected and glucometer was used to analysed - fasting blood sugar (FBS) and post prandial blood sugar (PPBS). The pilot result was > 250 mg/dland after the consumption of Drumstick leaves containing products it was slowly and gradually decreases. The positive result has been shown to have effect on decreased value of blood sugar to $\pm 160 \text{mg/dl}$.

Biography:

Mayur Kumar Patel has done his Diploma in Homeopathic Medical Science, General practitioner in Davada and Bamroli 2002 to 2020 running. He have 5 years experience in government job in BhalejKasor and he is observing the diabetic patients from last 7 Years in the nutrition planning.

Recent Publications:

1. Improving Knowledge about Diabetes among diabet-



ic population of Gujarat, India: A Community based Interventional study, Sandul Yasobant, Nilesh Thube, Deepak Saxena, Mayur Patel

- Advocacy for a responsive health system to control diabetes: learning from western Indian state Gujarat, India, Sandul Yasobant, Deepak Saxena, Mayur Trivedi, Mayur Patel
- 3. Knowledge of Hepatitis B among Doctors working in Public Health System of Gujarat, India: An Interventional Study, Sandul Yasobant, Deepak Saxena, Tapasvi Puwar, Mayur Patel
- 4. Knowledge of hepatitis B among healthy population: A community-based survey from two districts of Gujarat, India, Sandul Yasobant, Poonam Trivedi, Deepak Saxena, Mayur Patel

Webinar on Diet & Nutrition | May 18, 2020 | Toronto, Canada

Citation: Mayur Patel, Consumption of drumstick leaves product and its effect on Diabetic patients, Diet & Nutrition 2020, Toronto, Canada.

Insights Nutr Metabol 2020 Volume: and Issue: S(1)