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Prebiotics, Prebiotik M&T from Acacia gum, declared safe by FDA (USA), EFES (Europe) and FAO, are more effective & 4 times superior to Inulin/FOS

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Prebiotics, in the of Prebiotik M & T, is a natural, nutrition , pure, plant oligosaccharide from Acacia Senegal and Seyal. This has been proven clinically effective, while being 4 times superior to Inulin and FOS. FDA (USA), European Food and Environment Safety, Food and Agricultural Organization, have certified that Prebiotics, these Acacia products, Prebiotik M & T, are safe for human consumption. Recent research ,by from Professor Elinay of Israel; Janet Street Porter, Jeanette –Hyde ,Jen Mills ,Nutritionists, and North Indian clinical studies, prove that synthetic probiotics are useless and harmful, as human natural probiotics are Genome or DNA specific for each and every bacteria. Prebiotics, Prebiotik M& T, from Acacia gum, a natural, nutritional, plant extract, using “zero” technology, have proven to, be beneficial, 4 times superior to Inulin and FOS. They improve Immunity, wellness, good health. Antimicrobial potency of these prebiotics products Prebiotik M& T, enable treating bacterial infections. Bye products, metabolites are Short Chain Fatty acids, when fermentation of these prebiotics by natural probiotics. They act as immune modulators, help controlling diabetes, hyper lipids syndrome, ulcerative colitis, Crohn’s disease, diarrhea, constipation, carcinomas, fatty liver, cirrhosis, skin atopy and Psoriasis. Genomes /DNA of good bacteria in our gastrointestinal, natural probiotics, are DNA specific. It can only be assessed by DNA testing of human excreta. According to Alison George, editor of New Scientist, artificial or synthetic probiotics, which, are not Genome or DNA specific, do not increase the population of good and natural bacteria (probiotics of our gut), even after six months of trials. So synthetic probiotics, are utterly useless and harmful. The clinical research studies by Professor Eran Segal Elinay, an immunologist at the Institute of Wizzman in Israel; Janet Street Porter, Jeanette–Hyde, Jen Mills and a few North Indian Clinical researchers, have proven this beyond doubt. European Food & Environment Safety-Journal Of Food Engineering, Stefancel Mare University- Suceava. Volume XIV, Issue 2- 2015. Did a comparative review of Prebiotics, including Inulin, and Acacia gum along with controlled water treatment study, for 4 weeks at 10 grams, in dose of each, prove that Acacia gum produced an increase of 4 times of Bifidobacterium/ Lactobacilli than Inulin, after six weeks of trial. So a review of latest scientific data and evidences, are discussed, to show how natural, nutrition, 100% oligo-sacchrides, in Prebiotik M&T, with “zero” technology extraction of pulp from Acacia gum plants of Acacia Senegal and Acacia Seyal, are 4 times more superior, effective, safe and functionally better than Inulin, a (FOS) fructo(se)- oligo-sachhrides. Sadly, Inulin could not be recommended for human consumption, according to Prof U.C. Davis of USA, in 2013, due to lack of sufficient data. The short chain fatty acids, bye products, metabolites, Butyric, Acetic and Propionic acids and their salts produced when, natural gut probiotics, ferment upon prebiotics, like Prebitik M&T, from Acacia gum, act as Immunity modulators, increase Serotonin production, improve REM sleep, fertility, male erections; helps central nervous system abate schizophrenia, mania, depression, autism, dementia and parkinsonism. Insulin and its sensitivity, increases to manage diabetes and its complications. These short chain fatty acids also inhibit glucose, LDL and Triglycerides' syntheses and help reduce obesity and protects heart. psoriasis, atopy and eczema of skin too.

Results: Prebiotics, Prebiotik M&T, is 100 % natural, pure, nutrition, oligosaccharide, from Acacia gum, extracts from Acacia Senegal and Acacia Seyal, retained, intact in its original sap form, by "zero" technology, preserving, all natural minerals, vitamins, proteins (amino acids),. Function as food or fertilizers for probiotics in the gastrointestinal tracts of human beings. When the good bacteria ferment on Prebiotics, produces short chain fatty acids, which, confer immune modulator effects, increase Serotonin, inhibit synthesis of glucose, thereby, help to reduce diabetes and its complications. Inhibition of synthesis of LDL/Triglycerides by short chain fatty acids, enable to prevent atherosclerosis, reducing obesity and become cardio protective too. Prebiotik M & T, so, found to be helpful in alleviating skin atopy, eczema, Psoriasis, CNS disorders like mania, depression, schizophrenia, autism and Parkinsonism.

Conclusions: Prebiotics, in the form of Prebiotim M&T, natural , pure, nutrition from Acacia Senegal and Acacia Seyal functions effectively, 4 times superiorly than Inulin, FOS and synthetic probiotics. So they can be successfully used, to improve health, Immunity, manage, disorders like ulcerative colitis, IBS, Crohn’s, diarrhea, constipation, cancers and Diabetic complications, CNS disorders like depression, mania, schizophrenia, dementia, autism and Parkinsonism, skin disorders such as atopy, eczema and Psoriasis too.

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Biography

Sabji Mohamed Sultan, studied B-Pharm; MBBS; DPM from Madras Medical College Hospitals, Institute of Neural Sciences, Madras, India and did Diploma in Homeopathic Medicine from a Homeopathic Medical College Hospitals near Kottayam, Kerala, India in 1970s. From 1980s onwards, worked in Psychiatry in Nigeria. In London, the UK, at the Institute of Psychiatry/Maudsley Hospital. Did training in Psychiatry, worked as Registrar and was awarded a Specialist / Approved Medical Officer status, for compulsory management of patients, under various sections of health acts, as some patients lacked insight into their mental illnesses Later in 1987, secured Accreditations from Joint Committee of Post Graduate Training in General Practice, London, the U.K., following Specialist training in General Practice and gained experience from various, teaching hospitals in and around London, in the U.K. Assumed duties of multi speciality General Practitioner. Studied MSc, in Community Pediatrics, in Warwick in the University of Warwickshire. Then did MSc in ENT from the Oto-rhinology Institute of London and went on to do MSc in Pediatric Audiology at the University of Manchester. Have extensive experience in Accident & Emergency Care in Worksop, Basildon and Greenwich Teaching Hospitals, in London, the UK. Served as a GP lead fellow at Whittington Teaching Hospital in London. Have worked in other specialized departments like Rheumatology and Gynecology at St. Georges Hospital, London, Also worked in Ophthalmology as a Clinical Fellow at the Royal Free Teaching Hospital in London, the U.K.

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