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Editorial

Journal of Public Health and Nutrition focuses on the promotion of good health through nutrition and the primary prevention of nutrition related illness in the population. The journal provides an international peer-reviewed forum for the publication and dissemination of research aimed at understanding the causes of, and approaches and solutions to nutrition-related public health achievements, situations, and problems around the world.

Public Health Nutrition is a multidisciplinary subject that combines Public Health with the science of Nutrition, and aimed to tackle life-style and nutrition-related challenges with the aid of merchandising diet for health and well-being. In today’s commercialized society the meals we consume are cultivated in nutrition-mineral deficient soil with fertilizers, herbicides and pesticides; preserved with chemical substances to expand self-life and are artificially colored or flavored. While dairy ingredients are derived from the animals reared with antibiotics, hormones, and synthetic feed. Moreover, our cooking techniques break most vitamins, minerals, and enzymes; while resolution of meals is based on style and convenience. Furthermore, meals transported from lengthy distance are picked up before they ripen, stored with preservatives and shipped with depleted vitamins. Today’s busy existence in vastly polluted air, water and house creates profound stress to weaken our immunity. Thus, our body failed to get enough fuel and applicable vitamins as we are unaware of our body’s need and supply. So in each meal there is a nutrition gap, which widens up with age, way of life and diet and even alters our biochemical pathways, resulting in deficiency signs and symptoms that impact our lifestyle.

On the different hand, the shortfalls in public fitness diet in growing and underdeveloped nations is due to: Lack of evidence-based policies, Skilled human resources, Limited nutritional surveillance data, Focus on curative measures for even nutrition-related fitness problems, Limited operational lookup on the effectiveness of population-based interventions.

Those problems are compounded via one-on-one or character consultations and exercise of Dieticians in Clinics and Hospitals but no longer on community level. Moreover, regardless of the abundance of public health experts and nutritionists/dieticians in many areas, their discipline-based practice undermines impact on public health, whereas the state of affairs evaluation needs such professionals who combination the ‘skills with qualifications’ of public health and dietary sciences. It is true that by means of recruiting trained and graduate Public fitness expert and empowering public fitness nutritionists is more recommended for community, as those gurus are well-equipped with up-to-date knowledge and applied abilities in distinctiveness areas like research, policy, program planning, health promotion, education, monitoring and evaluation.

We want the committed and committed public fitness professional to assist communities at massive in growing and enforcing evidence based vitamin programs as well as interventions at local, national, and regional levels. Today we want human assets to develop, implement, evaluate and handle the disorder burden. Academic institutions want to provide evidence-based knowledge required for the design, implementation, monitoring, and contrast of such programs; whilst research findings want to inform coverage makers for action. To cater these universities want to enhance curricula on public health nutrition; whilst capacity building ought to foster accountability. Continuous monitoring and reporting of up to date information can assist to follow-up and make certain the implementation of each step in the program. Nutritional surveillance systems are vital for monitoring nutrition interventions and assessing dietary status, meals availability and consumption, along with the physical endeavor patterns of populations.

The have an impact on of programs and insurance policies aimed at decreasing the burden of food and nutrition-related diseases should be continuously assessed and evaluated via accountability. Public health nutrition is mostly overlooked in many nations and communities due to lack of skilled human assets and desirable insurance policies to address diet-related problems. Thus, there is a pressing need to address the troubles of nutrition related disorders, malnutrition and life style ailments through centered evidence primarily based vitamin insurance policies and preventive programs. To cater this want the expert and motivated, certified and skilled public fitness nutritionists are integral along with a commitment for superb and long-term ability building, the place the Journal of Public Health and Nutrition can create a world influence for future solutions and initiatives.

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