

# Malnutrition: An Emerging Problem in Children

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**Citation:** Tola K (2021) Malnutrition: An Emerging Problem in Children. J health Policy Mng.4(6)

### INTRODUCTION

Adequate Nutrition is vital for human development. Malnutrition includes both under nutrition in addition to over-nutrition and refers to deficiencies, excesses or imbalances in the consumption of energy, protein and/or different nutrients. Child malnutrition is a persistent trouble and a longstanding task for the general public management of India. The first National Family Health Survey (NFHS) observed that India became one of the worst appearing countries on child health indicators. The survey stated that greater than half the kids below 4 have been underweight and stunted. One in each six kids was excessively skinny (wasted). All those situations might be attributed to the prevalence of persistent malnutrition in children. The crisis of child malnutrition in India has frequently been attributed to historic antecedents which includes poverty, inequality and food shortage.

There are 4 main elements that make contributions to malnutrition in children:

1. Poor quality of diet
2. Poor maternal health
3. Socioeconomic status
4. War and conflict

Malnutrition is a term that refers to any deficiency, excess or imbalance in somebody's consumption of energy and/or nutrients. In easy words, malnutrition can either be because of insufficient consumption or an extra consumption of calories. The term malnutrition covers wide groups of conditions particularly under nutrition and over nutrition. One is 'under nutrition' which incorporates stunting (low height for age), wasting (low weight for height), underweight (low weight for age) and micronutrient

deficiencies or insufficiencies (a loss of crucial nutrients and minerals). Another one is overweight, obesity and diet-associated non-communicable illnesses (which includes coronary heart disease, stroke, diabetes and cancer). Stunting refers to a child who's too short for their age. These kids can go through severe irreversible physical and cognitive harm that accompanies stunted growth. The devastating outcomes of stunting can remain a life-time or even have an effect on the following generation. Wasting refers to a child who's too skinny for their height. Wasting is the end result of rapid weight reduction or the failure to gain weight. A child who's moderately or severely wasted has an increased chance of death, however treatment is possible. Overweight refers to a child who's too heavy for their height. This shape of malnutrition results from energy intakes from food and drinks that exceed children energy requirements. Overweight will increase the danger of diet-associated non-communicable illnesses later in life.

The authorities of India has carried out a few schemes that could assist to get rid of the malnutrition in children - The Integrated Child Development Services (ICDS) serves as the most vital system in addressing India's child malnutrition task. It helps a supplementary nutrition programme, growth monitoring and promotion, nutrition and health education, immunization, health check-ups and fitness referrals, in addition to pre-school education. India released the POSHAN Abhiyaan, a flagship country wide nutrition challenge to enhance nutrients amongst children, pregnant ladies and lactating mothers. India additionally lauched POSHAN Abhiyaan which targets to lessen malnutrition amongst children through facilitating inter-departmental convergence, real-time monitoring, intensified health and nutrition offerings for the first 1,000 days and Jan Andolan (community Mobilisation).

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**Received date:** December 02, 2021; **Accepted date:** December 10, 2021; **Published date:** December 22, 2021

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