Responding to Obesity in Kenya

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"An NCD free Kenya"



NCDs & Obesity in Kenya

Non-Communicable Diseases Alliance Kenya (NCDAK) - National umbrella body of all organizations involved in advocacy, prevention, control, care, and rehabilitation of persons living with or at risk of developing NCDs

<u>Prevalence</u>

- NCDs: 50% hospital admissions, 39% of deaths
- Obesity
 - 27% Kenyans overweight/obese Women(38.5%): Men (7.5%)
 - Urban (12%): Rural (7%)
 - Children Urban (21%): Rural (4%)

Obesity - NCD risk factor: CVDs, Type 2 Diabetes, Cancer (some)

MOH Kenya STEPS 2015; KNBS Kenya Demographic and Health Survey 2014,



Obesity in Kenya

- A. Nutritional transition Urbanisation, Globilisation, Advance of Technology, Income growth:
- Increased processed foods (high calorie, low fibre refined sugars, high fat, high salt, toxic chemicals laced animal-source products)
- Decreased traditional diets natural, local, diverse foods/vegetables high fibre, micronutrient rich
- Aspirational value of "Western Diets"

Malnutrition aka an imbalanced nutrient intake diets and lifestyles

- Mal-nutrition overweight & obesity is a form of malnutrition
- Micronutrient deficiency
- Undernutrition and overnutrition together: Example: Rickets and obesity in same child
- B. Decreased physical activity and increased inactivity
- Obesogenic urban food environment



NCDAK - Responding to Obesity in Kenya

Advocate for Paradigm shift: NCD **Prevention** & Care

- Equitable access to Real Food and minimize processed "food like products" with <u>pesticide chemical residues</u> and biological contaminants.
- Taxation of sugar sweetened beverages (SSBs)
- Prohibit marketing of highly processed unhealthy foods to children
- Promote Physical activity
- Enhance community awareness unhealthy diets-obesity-NCDs

Challenges

- Food industry Revenue source;
 Interference
- Lack of national consensus on health risks of SSBs

Opportunities

- NCD Inter-agency Coordinating Committee
 - Non-health sector involvement in NCD prevention & control
 - NCD Policy development
- COVID-19 leverage to prioritize of NCDs preventive interventions

