

More than 40 percent of all adults now overweight, report finds

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Credit: Tania Dimas; Pixabay

The fight against obesity and undernourishment stalled during the COVID-19 pandemic, with over 40 percent of adults now obese or overweight, the world's leading independent assessment of the state of global nutrition has found.



The <u>2021 Global Nutrition Report</u> (GNR), launched on Tuesday (23 November), also revealed that more than 149 million children worldwide are stunted, as commitments to end all forms of malnutrition yield little.

Under the UN's Sustainable Development Goal 2, countries have committed to ending malnutrition by 2030, which includes both undernutrition and obesity.

As well as looking set to miss the SDG 2 objectives, countries are also off track to meet the WHO's global nutrition targets to tackle stunting, wasting, low birth weight, anemia and overweight children, according to the <u>report</u>.

"Despite some progress ... people are still undernourished," said Mariachiara Di Cesare, a lead author of the report and an expert in population studies and global health at the UK's Middlesex University.

"One out of every three women is affected by malnutrition and one out of five children is too short for their age," she said.

Deaths attributable to poor diets have grown by 15 percent since 2010—more rapidly than population growth of just over one percent per year in the same period.

"The high human, environmental and <u>economic costs</u> of continuing our current trajectory are so significant that we will pay a far higher price if we fail to act," the report warns.

Out of 194 countries assessed, only 105 are on track to meet the <u>target</u> of tackling overweight children and over a quarter are on track to meet stunting and wasting targets.

"It's not enough to just commit to these targets, but it is important to



leverage resources towards sustainable approaches to tackle <u>poor diet</u> and malnutrition in all its forms," said Marco Springmann, senior researcher in <u>environmental sustainability</u> and public health, at the University of Oxford, UK, a lead author of the report.

"To this end, the GNR team has developed data tools to not only monitor progress in the nutrition commitments but also foster accountability."

He observed that, while the impact of the COVID-19 pandemic, which has pushed 155 million people into extreme poverty globally, had exacerbated malnutrition in most <u>poor countries</u>, rich countries in the west had not fared much better.

The WHO targets also include three to tackle diet-related non-communicable diseases (NCD), on adult obesity and diabetes, raised blood pressure, and salt intake. No country in Africa is on course to meet any of the diet-related NCD targets, and the only countries on course to meet both raised <u>blood pressure</u> and diabetes targets are a few high-income western nations.

Fruit and vegetable intake is still about 50 percent below the recommended level of four servings per day that is considered healthy, the report finds, while legume and nut intakes are each more than two-thirds below the recommended two servings per day.

Red meat

In contrast, red and processed meat intake is on the rise and almost five times the maximum level of one serving per week, while the consumption of sugary drinks, which is not recommended in any amount, is growing as well.

"We are increasingly witnessing deaths especially among children linked



to diet or lack of it," said Abdi Farah, an official from Somalia, where progress has been severely hampered by a combination of conflict, climate change, and COVID-19.

"We need urgent intervention to stem this tide through improved nutrition."

The additional financing needed to meet nutrition targets has risen significantly, particularly due to COVID-19.

To address stunting, wasting, maternal anemia and breastfeeding alone would need around \$10.8 billion additional financing between 2022 and 2030, according to the report.

In contrast, though, the total economic gains to society of investing in <u>nutrition</u> could reach \$5.7 trillion a year by 2030, the report projects.

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