Target 1 **Healthy Diets**

Healthy diets have an optimal caloric intake and consist largely of a diversity of plant-based foods, low amounts of animal source foods, contain unsaturated rather than saturated fats, and limited amounts of refined grains, highly processed foods and added sugars.

| | | Macronutrient intake grams per day (possible range) | Caloric intake kcal per day |
|---|--|--|------------------------------------|
| | Whole grains Rice, wheat, corn and other | 232 | 811 |
| | Tubers or starchy vegetables Potatoes and cassava | 50 (0–100) | 39 |
| | Vegetables All vegetables | 300 (200–600) | 78 |
| | Fruits All fruits | 200 (100–300) | 126 |
| • | Dairy foods Whole milk or equivalents | 250 (0–500) | 153 |
| 7 | Protein sources Beef, lamb and pork Chicken and other poultry Eggs Fish Legumes Nuts | 14 (0-28) 29 (0-58) 13 (0-25) 28 (0-100) 75 (0-100) 50 (0-75) | 30 62 19 40 284 291 |
| • | Added fats Unsaturated oils Saturated oils | 40 (20–80) 11.8 (0-11.8) | 354 96 |
| | Added sugars All sugars | 31 (0-31) | 120 |

Table 1Scientific targets for a planetary health diet, with possible ranges, for an intake of 2500 kcal/day.

Although the planetary health diet, which is based on health considerations, is consistent with many traditional eating patterns, it does not imply that the global population should eat exactly the same food, nor does it prescribe an exact diet. Instead, the planetary health diet outlines empirical food groups and ranges of food intakes, which combined in a diet, would optimize human health. Local interpretation and adaptation of the universally-applicable planetary health diet is necessary and should reflect the culture, geography and demography of the population and individuals.