





TONGA FOOD SECURITY PROFILE

DEMOGRAPHICS



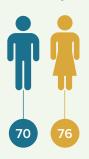
100 651

Population (2016)

77% Rural population



Life expectancy





Crude birth rate: 26.1

Tongatapu

Vava'u

Ha'apai

Eua

Niuas

51%

14%

6%

5%

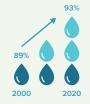
1%



Under five years old mortality rate: 16 per 1 000 live births



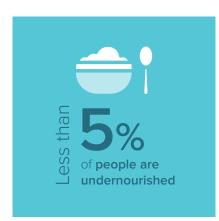
of the population is using at least basic drinking water services (2020)



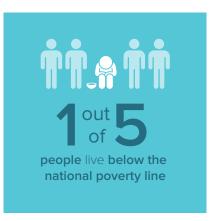
improved access to basic sanitation services

TOWARDS ENDING POVERTY AND ACHIEVING FOOD SECURITY IN TONGA





23.2%
of the population is suffering from moderate or severe food insecurity



HOWEVER, FOOD INSECURITY IS MORE THAN UNDERNOURISHMENT

Children under five years old

1.1%

WASTING 2019 (Low weight for height)

2.6%

STUNTING 2020 (Low height for age)

12.6%

OVERWEIGHT 2020 (High weight for height)

18 years and older

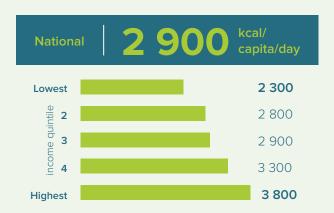
48.2%

PREVALENCE OF OBESITY IN ADULT POPULATION 2016

Source: FAO FAOSTAT food security indicators 2021 (2020 are modelled estimates from WHO)

ANALYSIS OF FOOD CONSUMPTION PATTERNS IN TONGA^{1,2}

Average dietary energy consumption

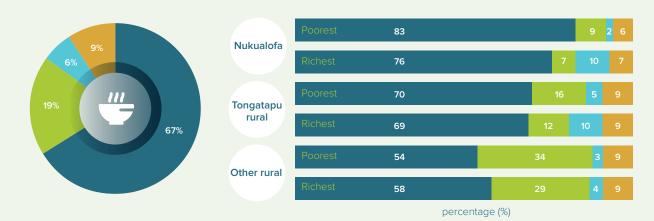


Average cost to acquire 1 000 kcal.



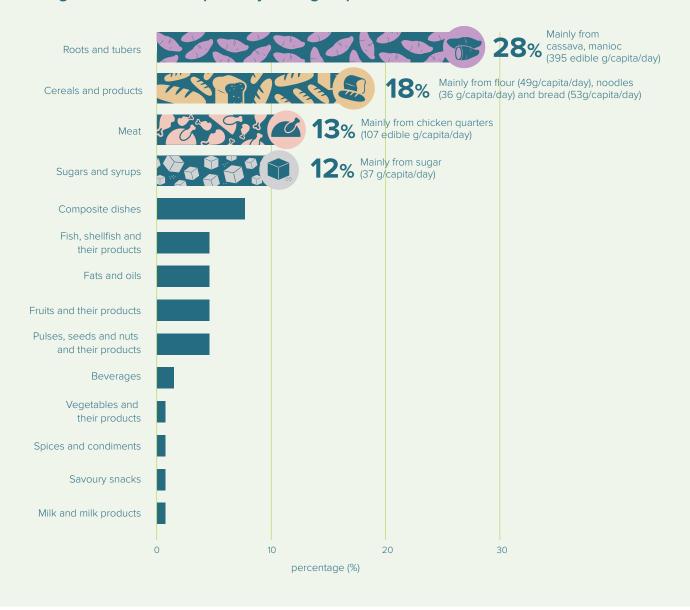
On average **poorer households spend 1.5 times less than richer households** to acquire 1 000 kcal.

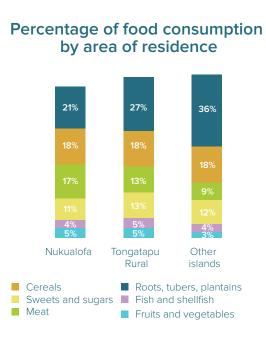
Contribution of each source of acquisition to total dietary energy consumed (DEC)

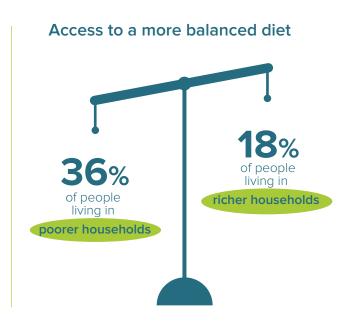


- Purchased foods consumed at home
- Food consumed from own production
- Food consumed away from home purchased or received free
 Food received for free and consumed at home
- ¹ Estimates refer to apparent consumption and are based on food quantities (edible amounts) available for consumption by the household, not on *actual intake of the individuals*.
- ² Based on the analysis of the food data collected in the 2015 Tonga Household Income and Expenditure survey. The analysis was performed by FAO in collaboration with Tonga Statistics Department and SPC.

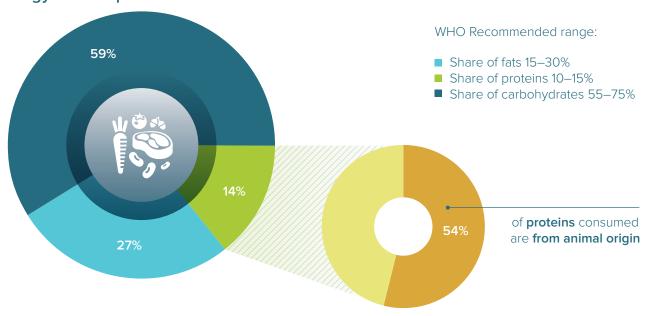
Percentage of food consumption by food groups





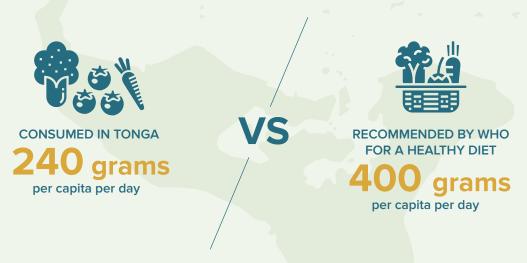


Nutrient contribution to dietary energy consumption



Average amount of **energy consumed is high** with contribution of **fats close to upper limit** for a balanced diet.

Consumption of fruits and vegetables



Contact

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