



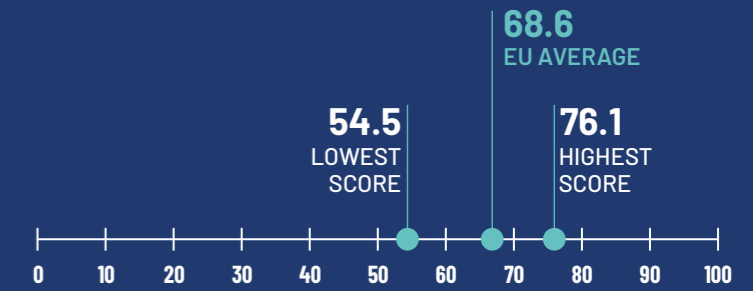
CZECH REPUBLIC

The country experiences substantial nutritional challenges mainly related to overweight in adults, adolescents and children; agriculture is characterised by low pressure on freshwater resources due to agriculture but low carbon content of soil; laws and regulatory instruments are in place for end-user level food waste.

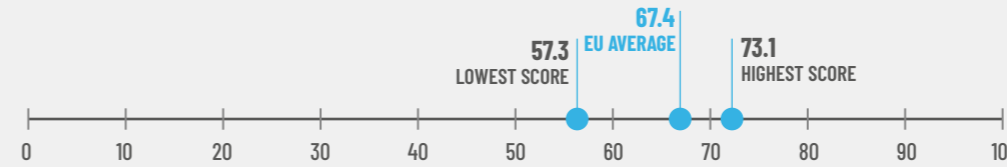
FOOD SUSTAINABILITY INDEX PERFORMANCE



COUNTRY SCORE



NUTRITIONAL CHALLENGES



78 years life expectancy at birth
69 years healthy life expectancy

62% of adults are overweight
28% of children and adolescents are overweight

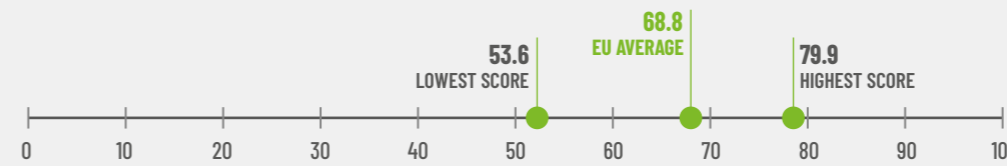
69% of the population reaches recommended physical activity levels

12% of calories from sugar

3.98 g of sodium per day

Food-based dietary guidelines are published on a national level

AGRICULTURE



0.34% of renewable water used in agriculture

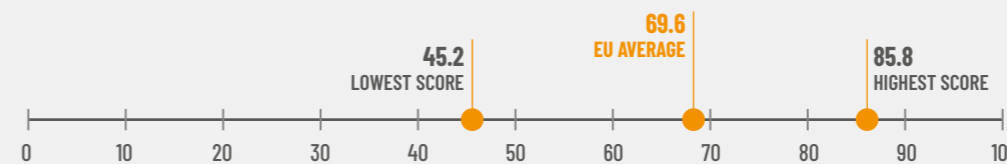
1.3% of average soil organic carbon (content in weight)
245,029 ha are deforested each year

1.84 ton CO₂ eq. per ha are GHG emissions from agriculture

1.7% of GDP government expenditure on R&D

51 years average age of farmers
3% of youth (under 35) works in agriculture
50.1% of farmers are women

FOOD LOSS AND WASTE



53 kg/yr per capita food waste



Strategies: Waste Management Plan

Market instruments: tax deductions for food donations

Legislation: Law 2018 obliges supermarkets to donate consumable food