
What makes countries having longer life expectancy than others?

Main variables

The list of variables with highest coefficient correlation with the life expectancy are:

- Food, category **Eggs: 0.73 (high)**
- Food, category **Meat: 0.70 (high)**
- **GDP / capita: 0.67 (high)**
- **Health expense: 0.62 (high)**
- Expense **long-term care: 0.56 (medium)**
- Food, category **Milk - excluding butter: 0.56 (medium)**
- Food, category **Sugar & Sweeteners: 0.54 (medium)**
- Food, category **Animal fats: 0.50 (medium)**
- Food, category **Stimulants: 0.48 (medium)**
- Expense **preventive care: 0.46 (medium)**
- Food, category **Starchy roots: -0.42 (medium)**
- Food, category **Vegetable oils: 0.41 (medium)**
- Food, category **Alcoholic beverages: 0.40 (medium)**

More comments: Overall, we can conclude from this assessment that in order of importance, (1) eating **Eggs**, (2) eating **Meat** and (3) having a high **GDP / capita** combined with (4) higher **health expense** leads to a longer life expectancy in the countries.