



Central Agency for Public Mobilization And Statistics

Evolution in food consumption patterns based on latest HIECS data

Points of discussion

Introduction

Main expenditure groups

Food and nonfood consumption

Detailed food consumption

Introduction

- ❑ CAPMAS is the main and the official source for data in Egypt.
- ❑ Always seeks to Cooperate with ministres and several international organizations like UNICEF , FAO , UN , world bank , IFPRI, and many other important agencies .
- ❑ This is in order to help policy and decision makers to assign the right and suitable plans.

CAPMAS conduct several survey which include a huge variety of data , which can be used to have important indicators that will reflect the situation of the population and society from different aspects.

Introduction

HIECS Sample design :

Stratified 2 stage cluster sample , with cluster size 20 HH .where **45%** of it represents the percentage of households in **urban** regions, while **55%** represents the percentage of households in **rural** regions.

survey	Sample size
HIECS 2010/2011	26500HH
HIECS 2012/2013	24900HH
HIECS 2015	25000 HH
HIECS 2017	26000 HH

Introduction

2. Data Collection

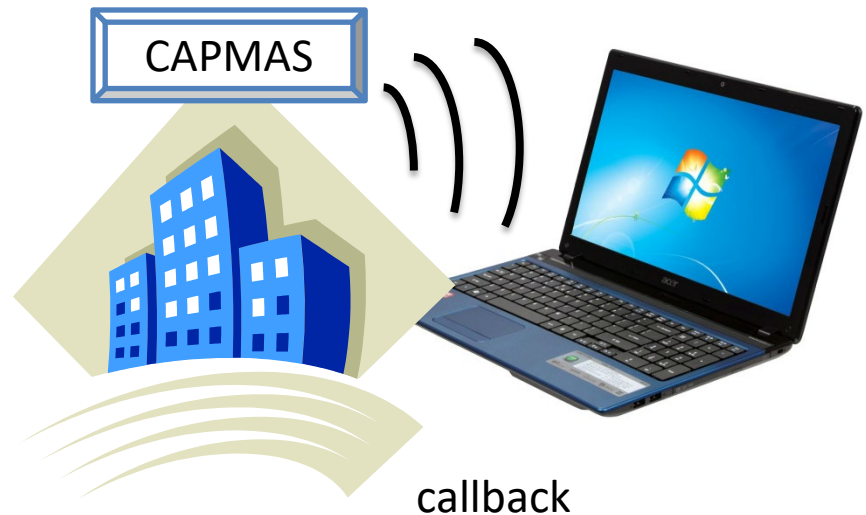
Questionnaires

**Expenditure &
Consumption**

**Food & Drink
Diary**

Income

Laptops



Introduction

❑ CAPMAS always seeks to improve its surveys, and update the questionnaires.

❑ The consumption and Expenditure form was improved to monitor the real life of the household, not only in terms of economic aspects but the social aspects also.

❑ CAPMAS changed the consumption questionnaire, for example there were around 300 (food & Drink) item but now it became 1000 (food & Drink) item

❑ Now , The focus will be on Income & consumption forms because There data allow extracting the following:

- Indicators for measuring food diversity
- Measure the amount of food
- Measuring the nutritional status of children (stunting, thinness and underweight)
- Strategies to overcome food shortages

Introduction

Data	Definition
Actual consumption	Consumption expenditure + In-kind transfers
In-kind transfers (received)	Goods and services that were received like : (gifts – donations - zakat)

Total expenditure

**Consumption expenditure
+
Non consumption expenditure**

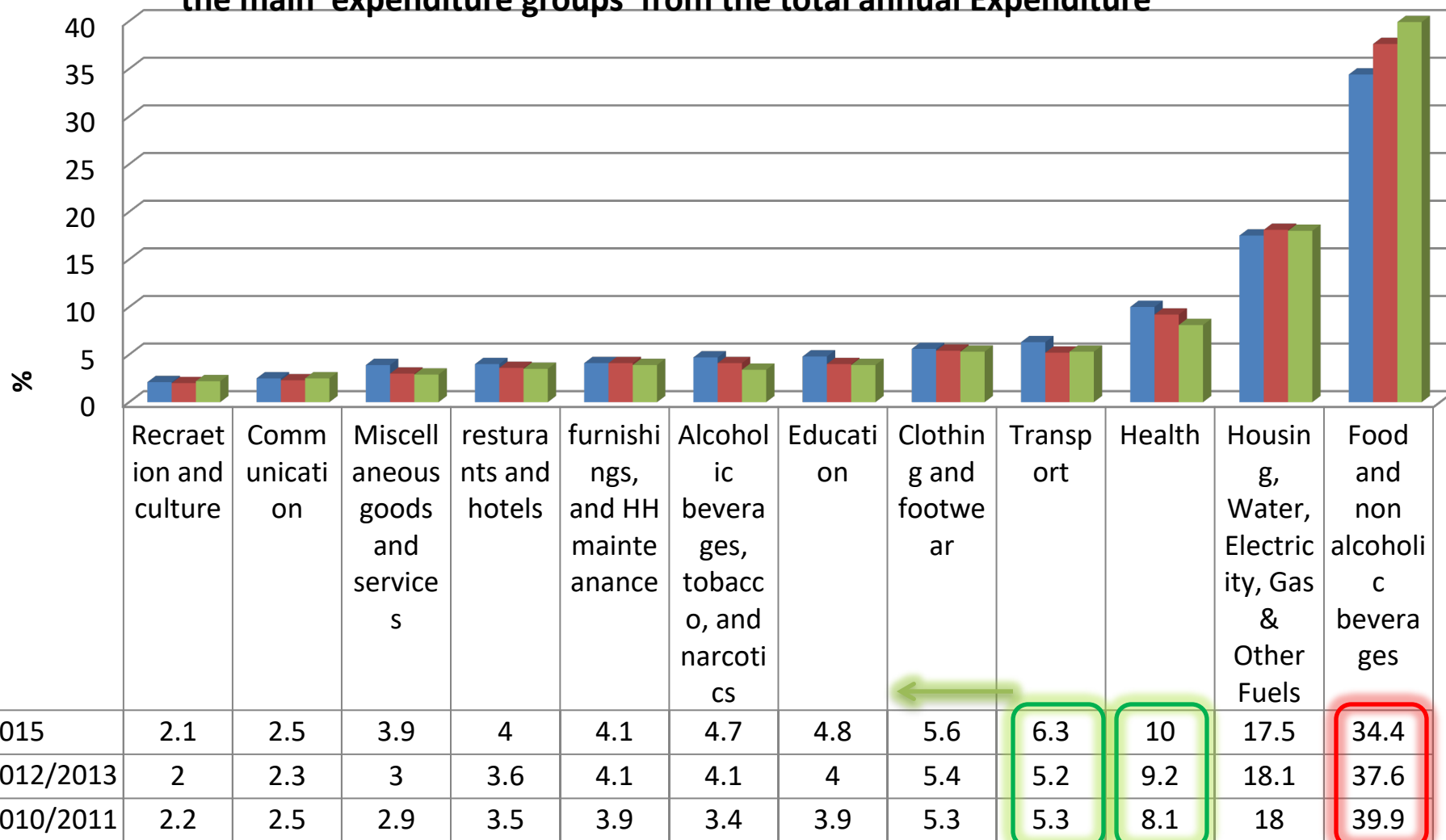
Main expenditure groups

**The consumption percentages distribution in percentiles
(2015-2012/2013-2010/2011)**

	2010/2011	2012/2013	2015
Less than 10 %	4.0	4.1	4.2
From 10% - less than 20%	5.2	5.4	5.5
From 20% - Less than 30%	6.1	6.3	6.3
From 30% - less than 40%	6.9	7.0	7.1
From 40% - Less than 50%	7.6	7.8	7.9
From 50% - Less than 60%	8.5	8.7	8.8
From 60% - Less than 70%	9.6	9.8	9.8
From 70% - Less than 80%	11.1	11.3	11.4
From 80% - Less than 90%	13.9	13.9	14.0
From 90% - 100%	27.2	25.7	25.0

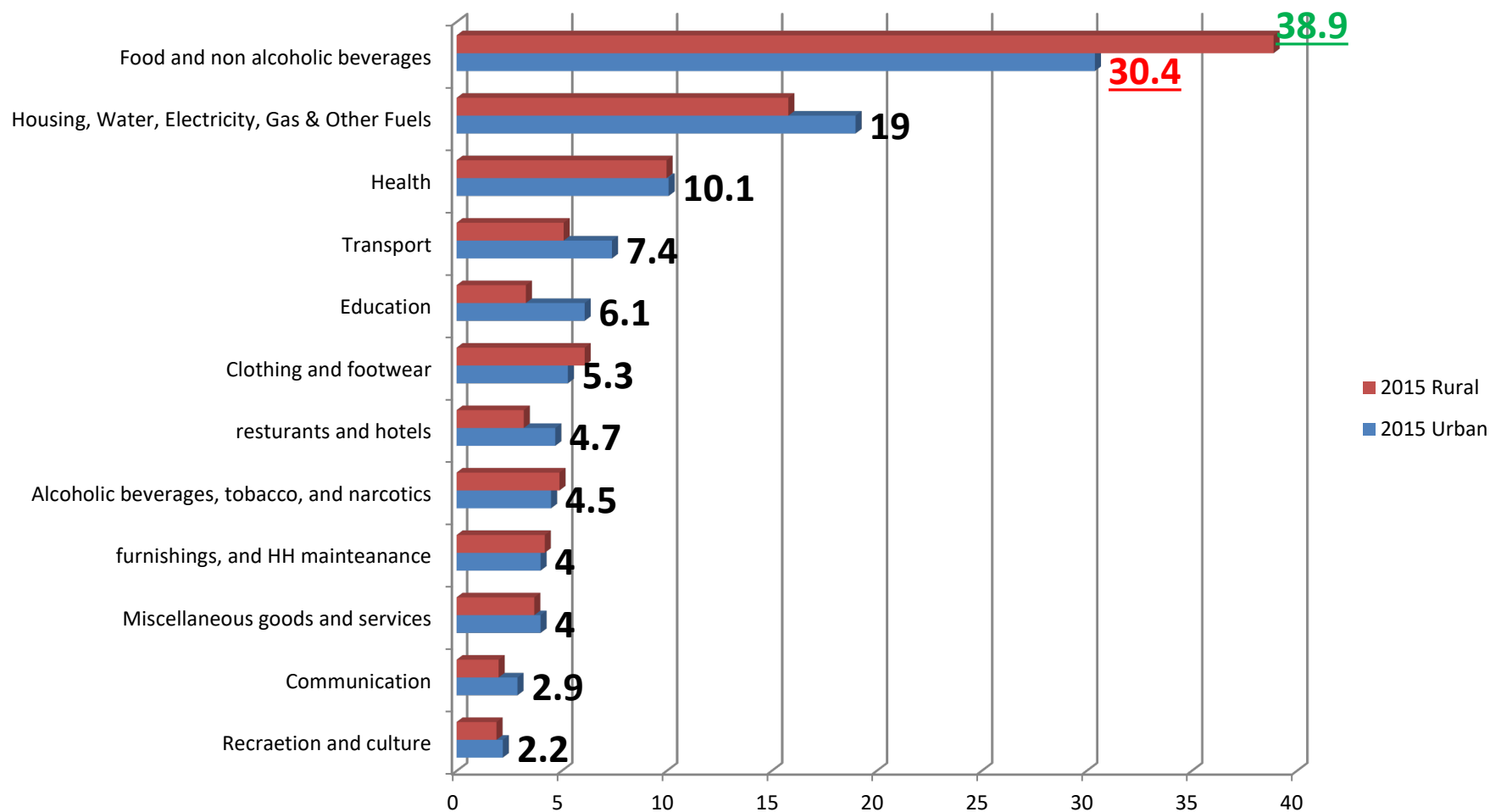
Main expenditure groups

percentage of the annual consumption /the annual consumption expenditure for the main expenditure groups from the total annual Expenditure



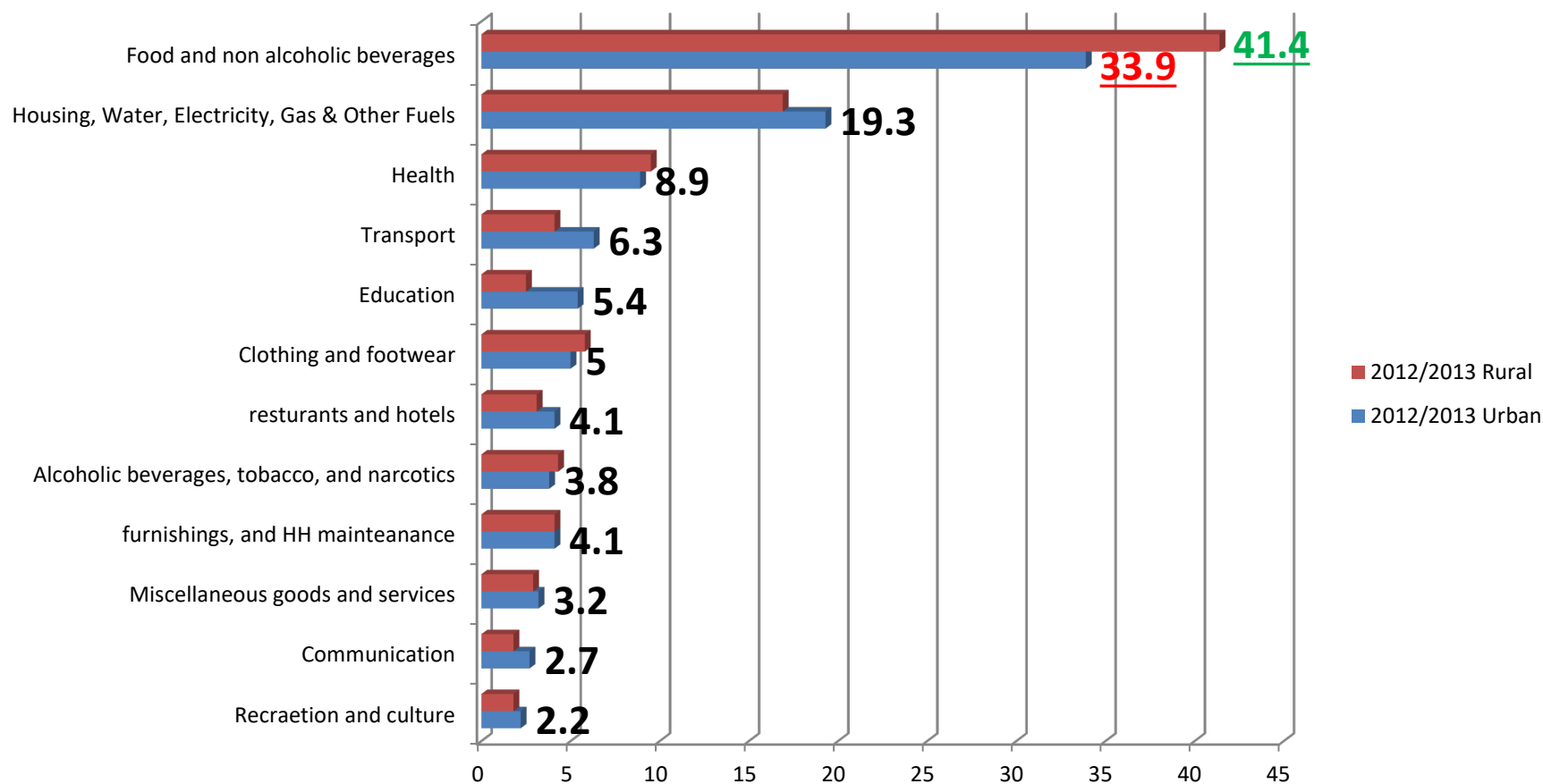
Main expenditure groups

percentage of the consumption /the annual consumption expenditure for the main expenditure groups from the total annual Expenditure by residence (2015)



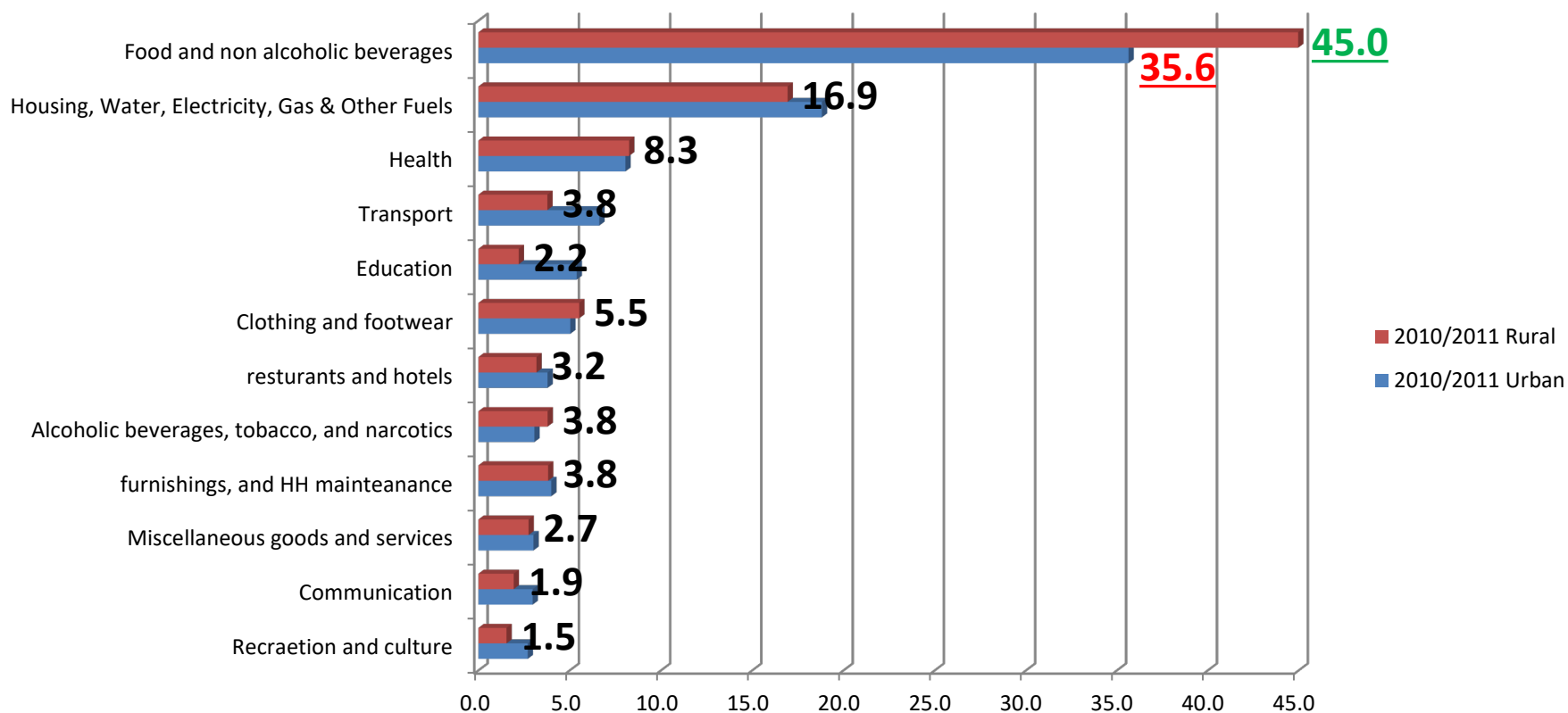
Main expenditure groups

percentage of the consumption /the annual consumption expenditure for the main expenditure groups from the total annual Expenditure by residence (2012/2013)



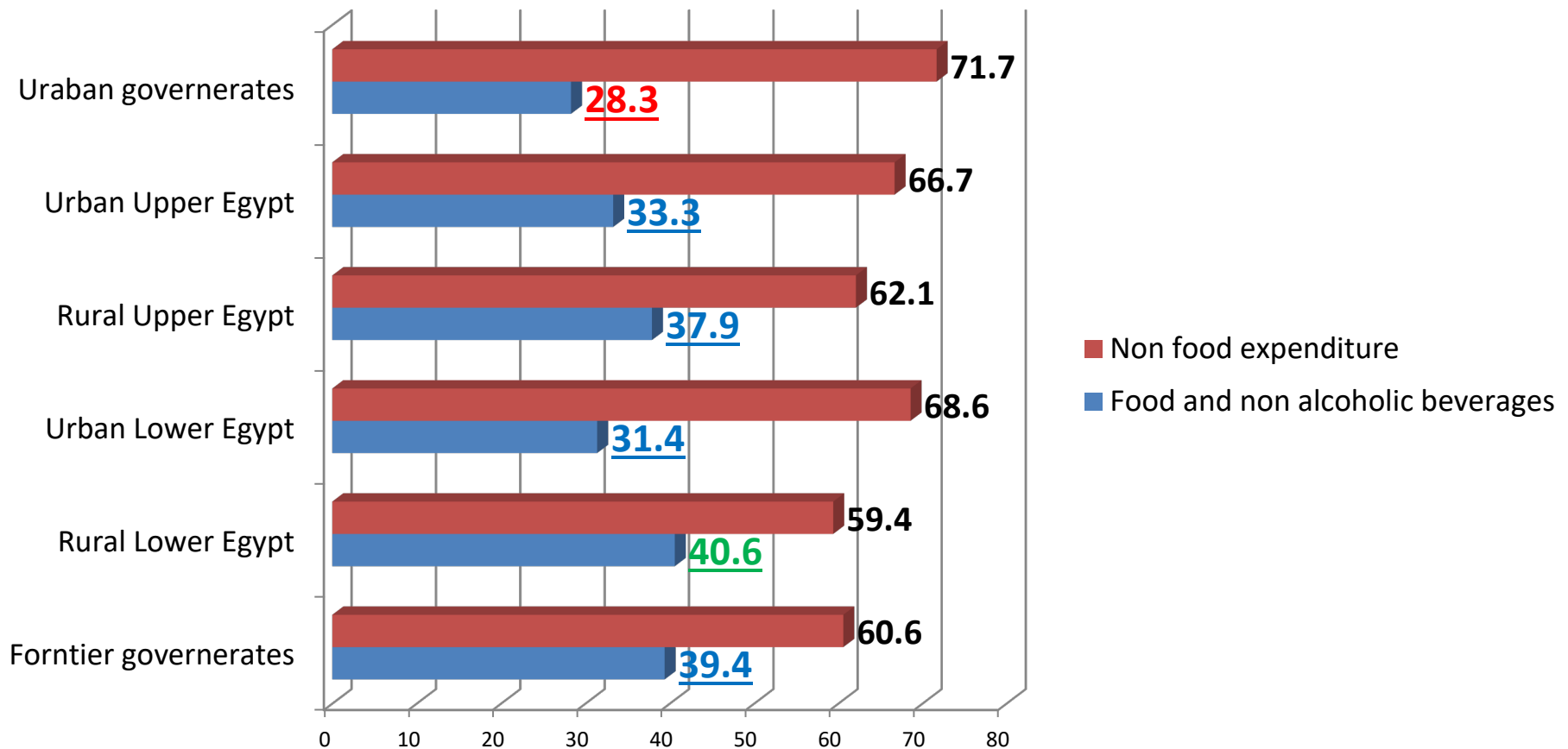
Food and nonfood consumption

percentage of the consumption /the annual consumption expenditure for the main expenditure groups from the total annual Expenditure by residence (2010/2011)



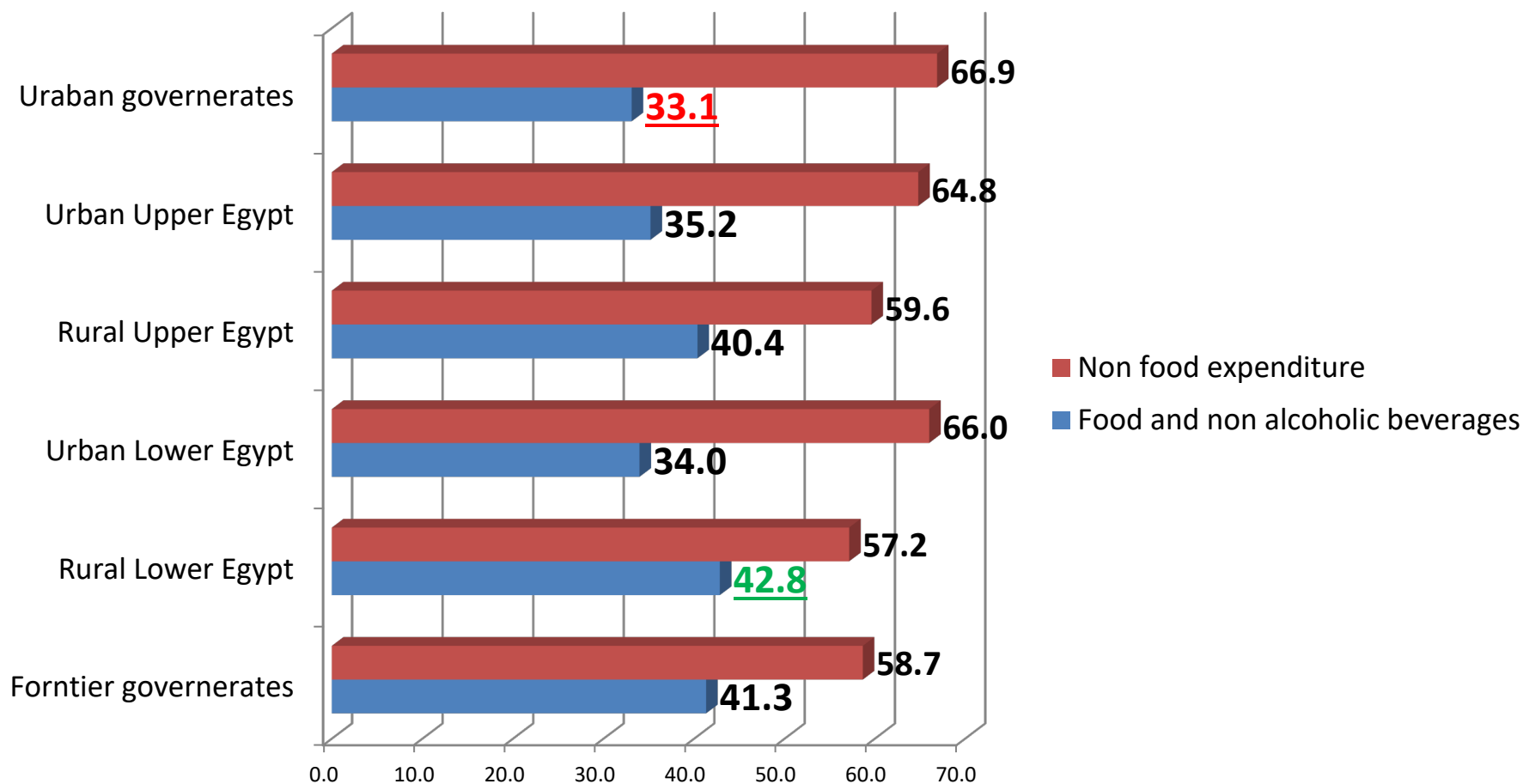
Food and nonfood consumption

percentage of the food and non food consumption /the annual expenditure for by regions(2015)



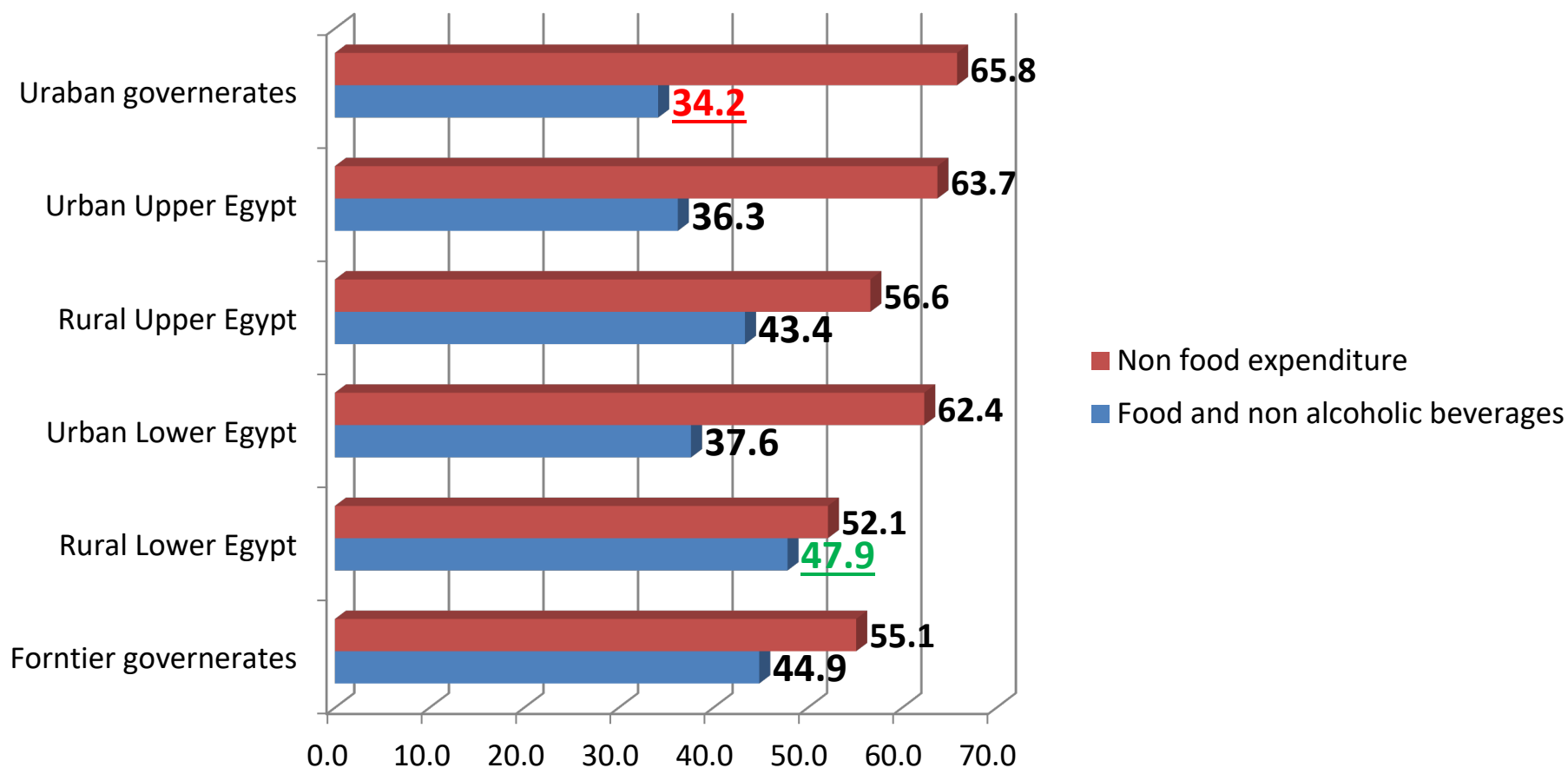
Food and nonfood consumption

percentage of the food and non food consumption /the annual expenditure by regions(2012/2013)



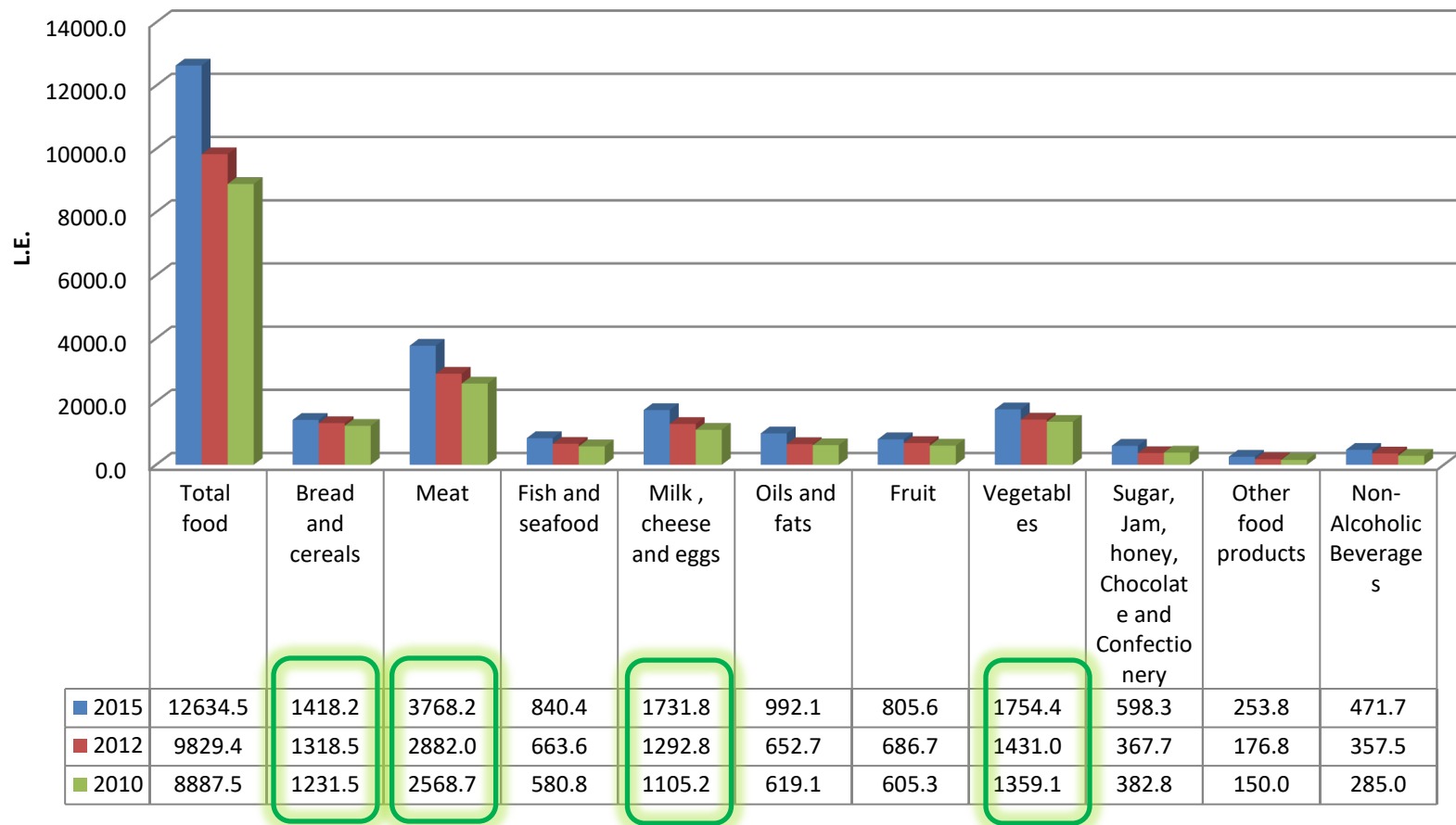
Food and nonfood consumption

percentage of the food and non food consumption /the annual expenditure by region (2010/2011)



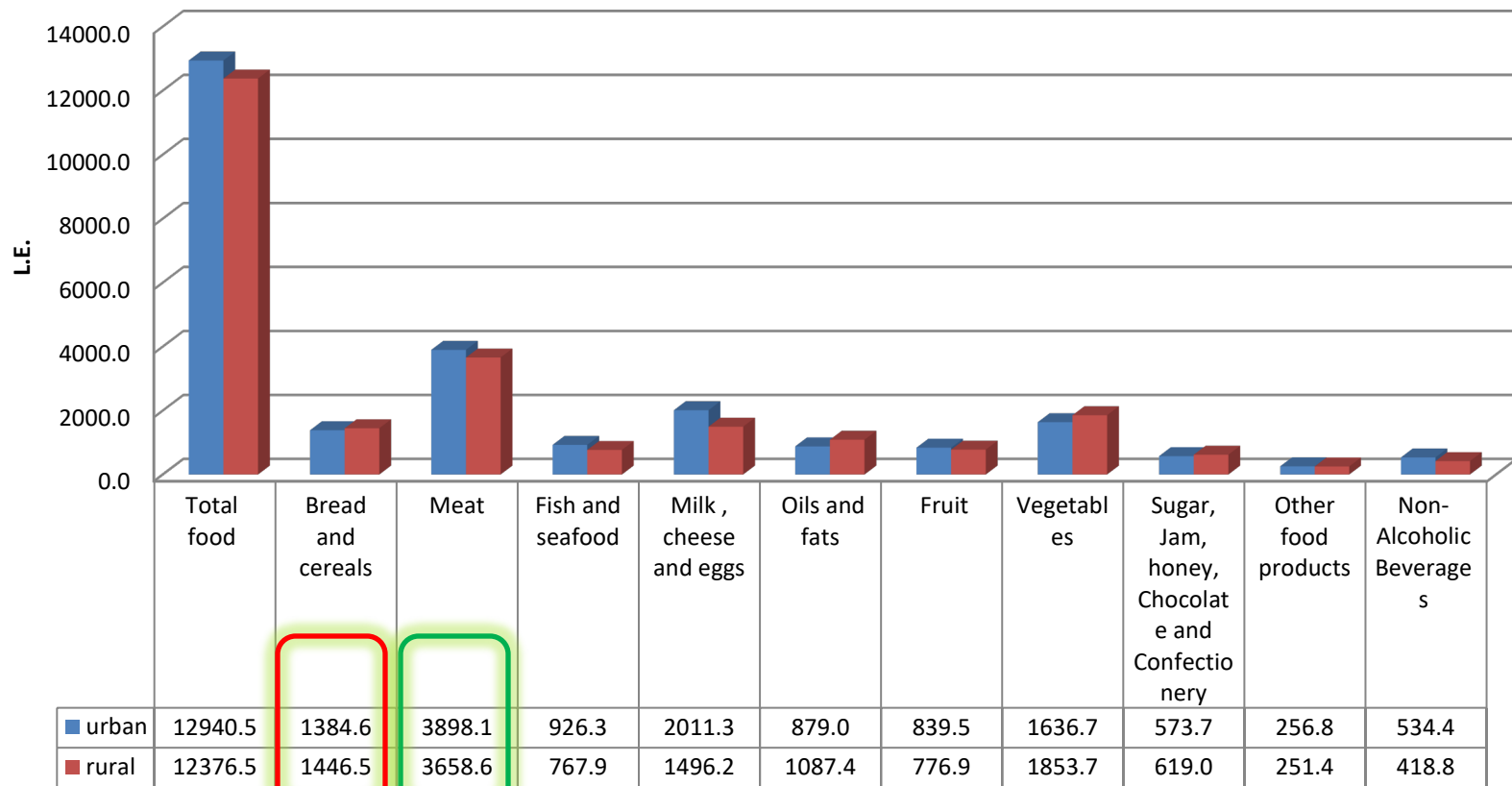
Detailed food consumption

Annual average consumption for food detailed groups in (L.E.)
(2015 -2012/2013-2010/2011)



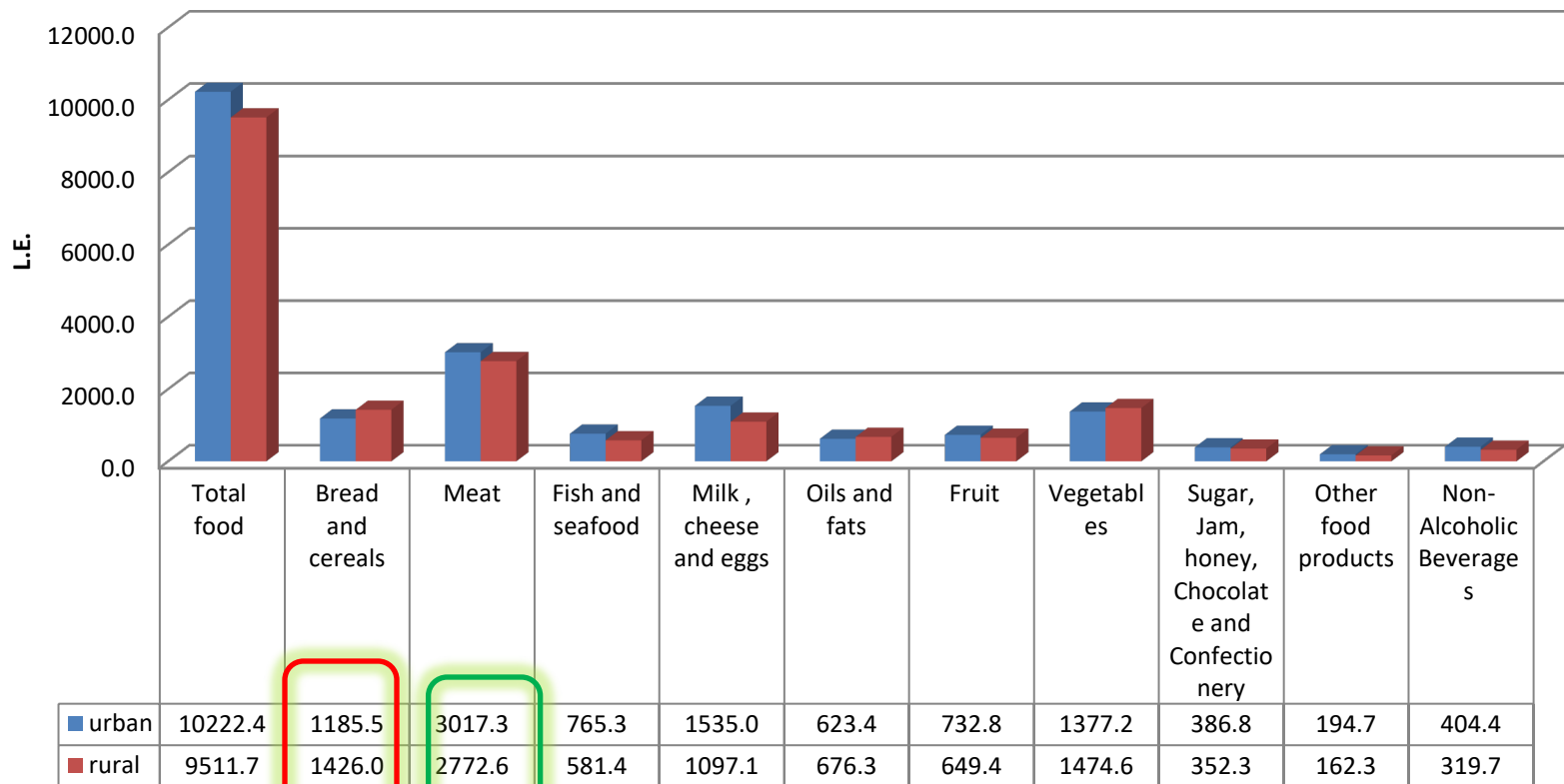
Detailed food consumption

Annual detailed food consumption in (L.E.) by residence (2015)



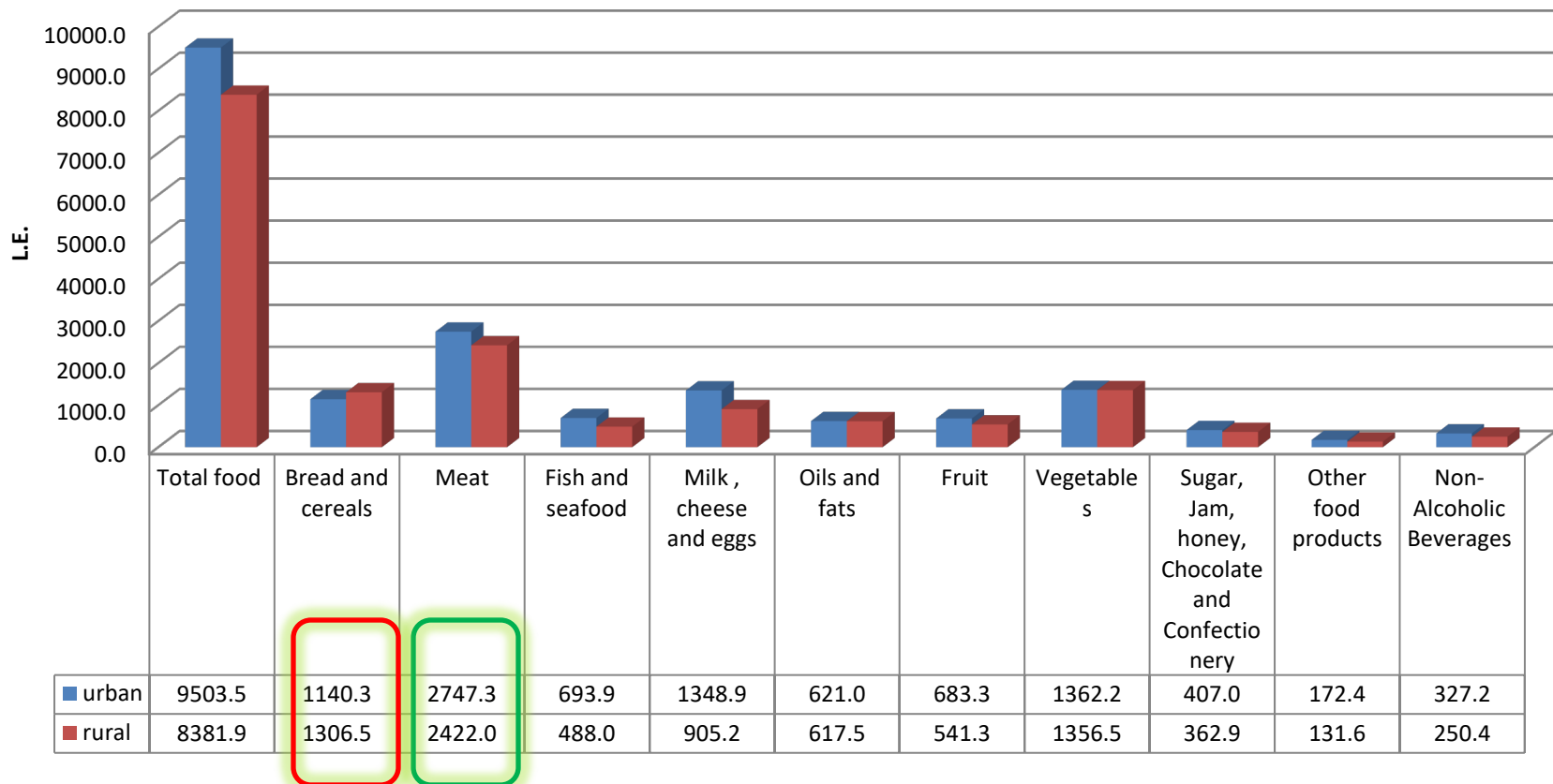
Detailed food consumption

Annual detailed food consumption in (L.E.) by residence (2012/2013)



Detailed food consumption

Annual detailed food consumption in (L.E.) by residence (2010/2011)





Thanks