

# 2017 ICP LAC: First Technical Meeting of the International Comparison Program (ICP)

## Survey Framework Questionnaire

June 27-29 2017  
Santiago, Chile

# Survey framework questionnaire: 2017 ICP

## Purpose

- Collect information on country's ICP household consumption price survey framework
  - Spatial and population coverage
  - Outlets selected
  - Items priced
  - Data collection period
  - CPI-ICP overlap

## Goals

- Ensure that the ICP accurately captures *national annual average* prices
- Respond to the growing demands by ICP users for more information about the national scope of ICP price surveys, especially the collection in urban/rural areas
- Examine areas where CPI-ICP synergies exist

# Survey frame questionnaire: lessons learned

## Some lessons learned from the 2011 ICP Round

- Improve clarity and consistency of survey frame questionnaire
- Improve the timeliness of survey frame questionnaire submissions from countries to regional implementing agencies
  - e.g. completion and submission should overlap with the end of price collection, rather than 1-2 years after the survey has ended

# Survey frame questionnaire: updates for 2017

No major changes to the 2011 survey frame questionnaire. Contains the original 4 sections, plus new 'Overview' segment

Addition of more detailed sub-sections due to changing ICP landscape, e.g. user demand for urban/rural coverage information, CPI-ICP integration agenda, etc.

Some visual and language modifications to facilitate the understanding and completion of questionnaire

# New survey frame questionnaire (1/5): "Overview"

ICP 2017: Household Consumption Price Survey

## Survey Framework Questionnaire: overview of survey framework

### 1. Please indicate the geographic coverage of your country's ICP price survey

*Instructions: Assign "1" to the statement that most closely applies, otherwise assign "0"*

- a) Coverage is national: includes urban and rural areas, as per the national definition of 'urban' and 'rural' areas
- b) Coverage is urban only: includes the capital city, plus other main cities and metropolitan areas, excludes surrounding rural areas
- c) Coverage is capital city only: includes only the capital city (note: can include surrounding urban areas)
- d) Other geographic coverage, please specify:

General information on spatial coverage

### 2. Please indicate whether spatial adjustment factors (SAFs), used to convert urban average prices and/or capital city average prices to national average prices, were produced for your country's ICP price survey

*Instructions: Assign "1" to all statements that apply, otherwise assign "0"*

- a) SAFs were produced for individual products [if possible, provide SAFs in Annex 1]
- b) SAFs were produced for lower level aggregations such as ICP basic headings [if possible, provide SAFs in Annex 1]
- c) SAFs were produced for higher level aggregations such as ICP classes, groups or categories [if possible, provide SAFs in Annex 1]
- d) Other, please explain:
- e) Not applicable

If coverage is *not* national, do country produced spatial adjustment factors exist?

### 3. For each of the following statements on ICP-CPI overlap, please indicate whether the statement applies to your country's ICP price survey

*Instructions: Assign "1" to all statements that apply, otherwise "0"*

- a) ICP price survey incorporated price data from the CPI
- b) ICP price survey made use of geographic sampling information from the CPI to elaborate its survey design
- c) ICP price survey collected prices in CPI outlets
- d) ICP price survey made use of CPI price collectors to collect ICP prices
- e) ICP price survey used information technology (IT) infrastructure from the CPI to collect and/or process ICP price data
- f) Other, please specify:
- g) Not applicable

Details on scope of CPI-ICP integration



# New survey frame questionnaire (2/5): "Spatial & Pop. Coverage"

CountryXYZ

Please complete the below table on spatial and population coverage  
 If your survey's information cannot be described in the table below, briefly explain this information in "Note A" provided at the end of this sheet

**1** Indicate the number of geographic locations within your country:

7

..and please list their names below

**2** Fill all columns below following the guidelines to the right

**GUIDELINES TO FILL THE TABLE BELOW**  
 Columns (1): enter population values for each urban and rural area<sup>1</sup>  
 Columns (2): enter "1" if the urban and/or rural area is covered by the ICP price survey, otherwise "0"  
 Columns (3): enter "1" if the item group is covered by the ICP price survey, otherwise "0"  
 1/ Urban and rural defined as per the national definition of 'urban' and 'rural' areas

**Urban/rural coverage**

Geographic locations	Total Population (national level)	Population covered by ICP price survey (Percent)	Urban areas				Rural areas					
			(1)	(2)	(3)			(1)	(2)	(3)		
			Population	Covered by ICP price survey?	Item groups covered by ICP price survey			Population	Covered by ICP price survey?	Item groups covered by ICP price survey		
				Food	Non-Food, excl. services	Services			Food	Non-Food, excl. services	Services	
	680,000	86.8%	400,000	4	4	2	3	280,000	3	3	1	
1 Province A	350,000	100.0%	200,000	1	1	1	1	150,000	1	1		
2 Province B	30,000	100.0%	20,000	1	1	0	1	10,000	1	1		
3 Province C	180,000	100.0%	100,000	1	1	1	1	80,000	1	1		
4 Province D	40,000	75.0%	30,000	1	1	0	0	10,000	0	0		
5 Province E	27,000		15,000	0	0	0	0	12,000	0	0		
6 Province F	28,000		20,000	0	0	0	0	8,000	0	0		
7 Province G	25,000		15,000	0	0	0	0	10,000	0	0		

**Details on item coverage by urban/rural, within geo-location**

# New survey frame questionnaire (3/5): "Outlets selected"

ICP 2017: Household Consumption Price Survey

## Survey Framework Questionnaire: outlets selected

Country XYZ

Please complete the below information on the number of outlets covered

Briefly explain the outlet selection process in "Note B" at the end of this sheet, as well as any outlet information that cannot be described in the tables below

Total number of outlets covered by ICP price survey (national level)	Number of outlets covered by type <sup>1</sup>								
	1	2	3	4	5	6	7	8	9
	<i>Large shops</i>	<i>Medium and small shops</i>	<i>Markets</i>	<i>Street outlets</i>	<i>Bulk and discount shops</i>	<i>Specialized shops</i>	<i>Private service providers</i>	<i>Public or semi-public service providers</i>	<i>Other kinds of trades and outlets</i>
2162	490	1,154	46	77	54	240	69	1	31

Same outlet types as 2011

1/ Please refer to Annex 2 for details on each outlet type

Geographic locations		Total number of outlets covered by ICP price survey (by location)	Number of outlets covered in <u>urban areas</u>	Number of outlets covered in <u>rural areas</u>
		2162	1573	589
1	Province A	995	650	345
2	Province B	617	388	229
3	Province C	193	178	15
4	Province D	357	357	0
5	Province E		0	0

Details on outlet coverage by urban/rural, within geo-location

# New survey frame questionnaire (4/5): "Items priced"

ICP 2017: Household Consumption Price Survey

**Survey Framework Questionnaire: items priced**

CountryXYZ

Please enter the number of *items priced* under each item group and complete the cells and columns on *CPI* and *CPI-ICP overlap*

If needed, briefly provide additional comments on overlap between ICP and CPI survey frameworks and related processes in "Note C" provided at the end of this sheet

Indicate the title, geographic coverage and index reference period of your country's consumer price index (CPI)

National CPI of XYZ, 2007=100  
e.g. CPI Urban 2010=100, HICP National 2009=10, etc.

Refer to [Annex 3](#) for information on each of the below item groups, including types of items included under each

ICP Categories and Classes	No. of ICP items priced	No. of items in CPI basket	No. of ICP items with average prices sourced from CPI
<b>1 Food and nonalcoholic beverages</b>	<b>90</b>	<b>73</b>	<b>13</b>
Bread and cereals	15	5	3
Meat	8	12	0
Fish and seafood	10	6	0
Milk, cheese and eggs	6	10	3
Oils and fats	5	3	0
Fruit	10	12	3
Vegetables	16	12	2
Sugar, jam, honey, chocolate and confectionery	5	3	0
Food products nec	3	3	0
Coffee, tea and cocoa	7	5	2
Mineral waters, soft drinks, fruit and vegetable juices	5	2	0
<b>2 Alcoholic beverages, tobacco, and narcotics</b>	<b>19</b>	<b>0</b>	<b>0</b>
<b>3 Clothing and footwear</b>	<b>23</b>	<b>6</b>	<b>2</b>
<b>4 Housing, water, electricity, gas and other fuels</b>	<b>19</b>	<b>5</b>	<b>0</b>

Identifies which CPI series in the country was used, if any, for CPI-ICP integration

Out of those ICP items with CPI overlap, how many had their average prices sourced from the CPI?



# New survey frame questionnaire (5/5): "Data Collection period"

ICP 2017: Household Consumption Price Survey

**Survey Framework Questionnaire: data collection period**

CountryXYZ

Please enter "1" in the columns below for each period of data collection implementation

If your survey's information for the data collection period cannot be well described in the table below, please provide this information in "Note D" at the end of the sheet

Refer to Annex 3 for information on each of the below ICP item groups, including types of items included under each

↓

ICP Categories and Classes	ICP 2017 Comparison: Household Consumption Price Survey												2019
	2016				2017				2018				
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	
ICP Categories and Classes					14	21	22	15					
<b>1 Food and nonalcoholic beverages</b>					11	11	11	11					
Bread and cereals					1	1	1	1					
Meat					1	1	1	1					
Fish and seafood					1	1	1	1					
Milk, cheese and eggs					1	1	1	1					
Oils and fats					1	1	1	1					
Fruit					1	1	1	1					
Vegetables					1	1	1	1					
Sugar, jam, honey, chocolate and confectionery					1	1	1	1					
Food products nec					1	1	1	1					
Coffee, tea and cocoa					1	1	1	1					
Mineral waters, soft drinks, fruit and vegetable juices					1	1	1	1					
<b>2 Alcoholic beverages, tobacco, and narcotics</b>					1	1	1	1					
<b>3 Clothing and footwear</b>					1	1	1	1					
<b>4 Housing, water, electricity, gas and other fuels</b>						1	1						
<b>5 Furnishings, household equipment and maintenance</b>						1	1						
<b>6 Health</b>						1	1						
<b>7 Transport</b>					1	1	1	1					
<b>8 Communication</b>						1	1						
<b>9 Recreation and culture</b>						1	1						
<b>10 Education</b>							1	1					
<b>11 Restaurants and hotels</b>						1	1						
<b>12 Miscellaneous goods and services</b>						1	1						

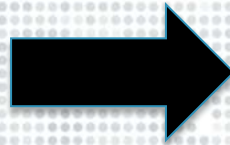
PUBLICATION

**\* Note D: Information on data collection period(s)**

For 'Health', pharmaceuticals prices were collected in Q2; prices for the remaining health products and services were collected in both Q2 and Q3.

# 2017 ICP Survey frame questionnaire

Regional Implementing Agencies send questionnaire to countries



Countries complete and return the questionnaire to the Regional Implementing Agencies

A world map composed of a grid of small dots, with the text "THANK YOU!" overlaid in the center. The map is rendered in a light gray color, and the text is in a bold, black, sans-serif font. The background is white, and there is a teal-colored bar in the top right corner.

**THANK YOU!**

