# Technical Meeting on Special Surveys of the International Comparison Program (ICP) Cycle 2021 Jointly organized by: UN Economic Commission for Latin America and the Caribbean CARICOM Secretariat

#### RENTAL SURVEY 2021 CYCLE

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# 1.Background Definition System of National Accounts

- •When dwellings are rented by their owners, rentals are recorded as output of housing services by owners and final consumption expenditure by tenants.
- •When dwellings are occupied by their owners, the imputed value of the housing services enters into both the output and final consumption expenditure of the owners.

# Estimation methods

**Estimation of Calculation of PPPs for** household expenditure dwelling services on dwelling services in the GDP **HOUSING Actual rental / Rentals** Imputed rental /Owner-occupied Actual expenditure by Estimate of how much ownerhouseholds on rents for occupiers would have paid in rent dwellings if not owning their dwellings





# Basic Headings of housing services

ICP Code	Heading
1000000	GROSS DOMESTIC PRODUCT
1100000	INDIVIDUAL CONSUMPTION EXPENDITURE BY HOUSEHOLDS



1104000	HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS	
1104100	ACTUAL RENTALS FOR HOUSING	
1104110	Actual rentals for housing	
1104111	Actual rentals for housing	
1104200	IMPUTED RENTALS FOR HOUSING	
1104210	Imputed rentals for housing	
1104211	Imputed rentals for housing	





# 2. Specifications

#### **Studio apartment**

11.04.11.1.01.101 11.04.11.1.01.102

Dwelling size (usable surface)		
in m2	in sqft	
15-35	160-380	
35-60	380-650	

Only bathroom between

Walls the rest has no

Walls



#### **One-bedroom apartment,**

11.04.11.1.01.103 11.04.11.1.01.104 11.04.11.1.01.105

Dwelling size (usable surface)	
In m2	in sqft
20 - 40	220 - 430
40 - 60	430 - 650
60 - 80	650 - 850

Bedroom is separated by walls from the rest of the areas



#### **Two-bedroom apartment**

11.04.11.1.01.106 11.04.11.1.01.107 11.04.11.1.01.108

Dwelling size (usable surface)		
In m2	in sqft	
40 - 60 60-80 80-120	430 – 650 650-850 850-1300	



#### **Three-bedroom apartment**

11.04.11.1.01.109 11.04.11.1.01.110

Dwelling size (usable surface)		
In m2	in sqft	
60-80	650-850	
80-120	850-1300	



#### **Attached house (row house)**

11.04.11.1.01.111 11.04.11.1.01.112 11.04.11.1.01.113 11.04.11.1.01.114

Dwelling size (usable surface)		
In m2	in sqft	
50-80	540-850	
80-120	850-1300	
120-180	1300-1950	
180-240	1950-2600	

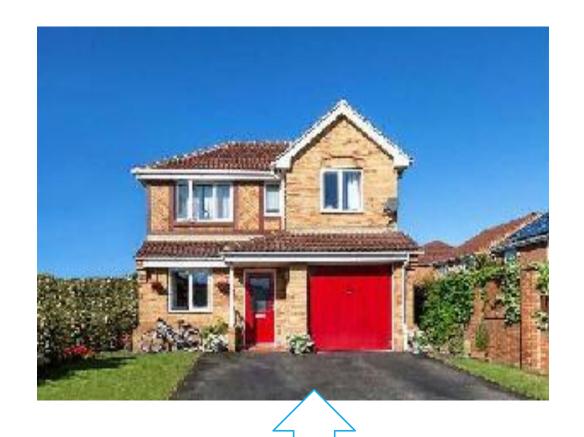




#### **Single-detached house**

11.04.11.1.01.115 11.04.11.1.01.116 11.04.11.1.01.117 11.04.11.1.01.118 11.04.11.1.01.119

Dwelling size (usable surface)		
In m2	in sqft	
90-120	970-1300	
120-180	1300-1950	
180-240	1950-2600	
240-300	2600-3250	
300-360	3250-3900	



There is no wall in common, from the main house, with the neighbours

# 3. Characteristics

All homes must have:

Electricity line; inside water (cold and hot); private toilet with water; private kitchen.

The rental price excludes

Furniture; materials and services for maintenance; energy supply (such as water, electricity, gas and other fuels); subsidies from government or employers

# 4. Price measurement

Price **should not include** commissions to real estate agents and neither payments for basic nor common services .

Price with readjustment during the year.

P annual = 
$$\sum_{t=1}^{12} (P_t * I_t)$$

where:

 $P_t$  = Price of month t

 $I_t$  = Readjustment factor of month t

# 5. Recommendations

- •Apartaments studios inside houses DO NOT correspond to the specification of the products 11.04.11.1.01.101 11.04.11.1.01.102
- •Only usable area is considered. It refers to areas of living rooms, kitchens, laundry rooms, showers, bathrooms, toilet and corridors, minus the thickness of the walls and the openings of doors and windows. Stairs, open balconies and terraces are not included. For attics and basements, only the living space should be included.

#### Data Sources

- Direct survey to the tenant (in case it includes commission to an agent, it should be excluded from the price)
- Survey of real estate agents(eliminate agent commission)
- Webscraping (validation)

# Recommendations (cont...)

- •Ideally take the Price of the tenant and not the lessor, to avoid adjustments by eliminating commissions.
- National coverage is suggested, or at least cover the most representative cities of the country.
- Review specifications before completing the information in order to avoid mistakes.
- Enter the annual Price, including readjustments during the year, in national currency.
- •Please indicate if the price varies by the number of bathrooms and bedrooms in all types of homes and for houses.
- Rent for tourists is excluded.

# 6. Timeline



Collection price : III QUARTER 2021

To be sent to ECLAC

1 month collection ended

Before 12 of noviember of 2021

Feedback ECLAC

Before 12 of December of 2021

#### THANK YOU!!

Should you have further questions on this topic please contact ECLAC focal point for your country

with copy to

eclac-pci-alc@cepal.org



