



# SPECIAL RELEASE

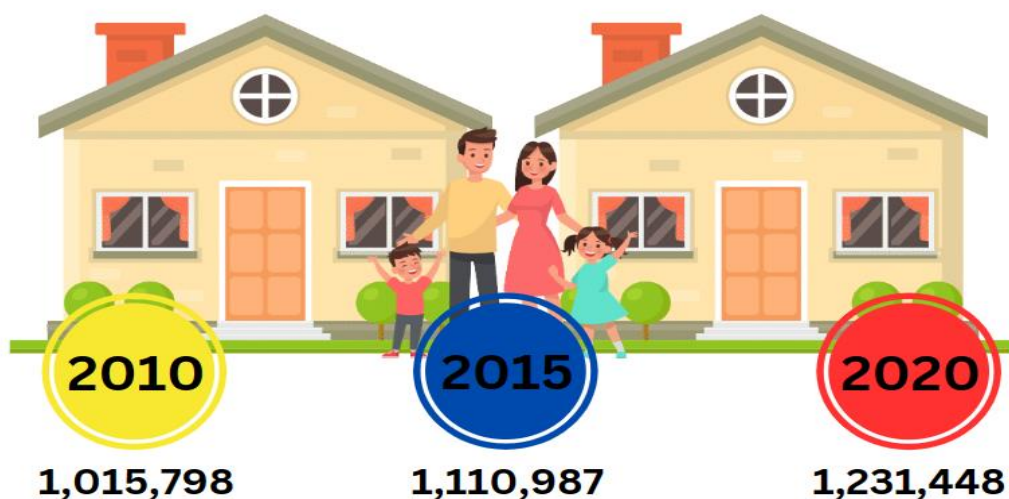
## Housing Characteristics Ilocos Region, 2020

Date of Release: 15 June 2023  
Reference No. 2023 - 040

### Ilocos Region 's housing units reached 1.4 million in 2020

1. Based on the 2020 Census of Population and Housing (2020 CPH), the Ilocos Region listed 1,366,643 housing units. Of the figure, 90.11 percent or 1,231,448 housing units were occupied as of 01 May 2020.
2. Between 2020 and 2015, the number of occupied housing units increased by 120,461 or 10.84 percent.

**Figure 1. Number of Occupied Housing Units  
Ilocos Region: 2010, 2015, and 2020**

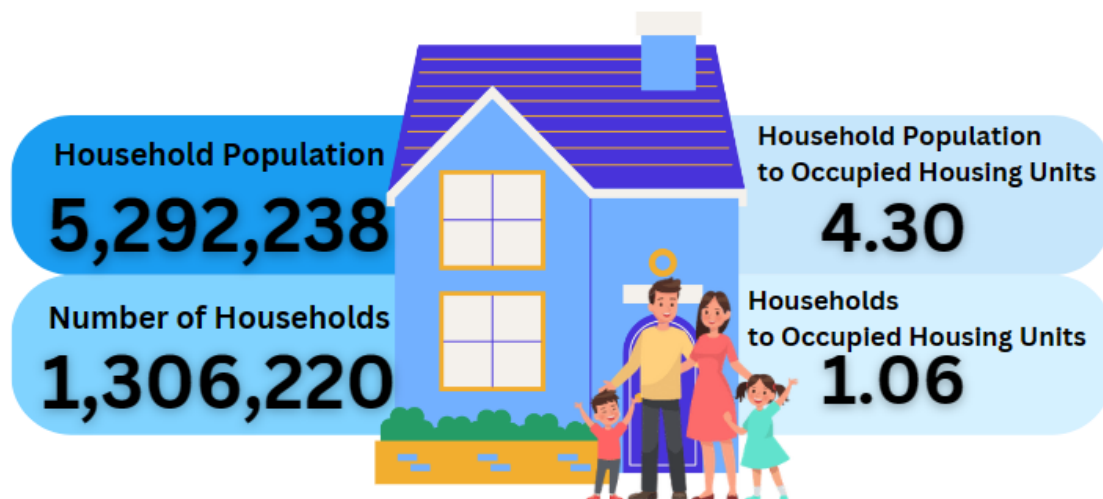


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

## Ilocos Region exceeded the national ratio of 105 households per 100 occupied housing units

3. A total of 1,306,220 households were recorded in the Ilocos Region in 2020 implying that there were 106 households in every 100 occupied housing units, exceeding the national ratio of 105 households in every 100 occupied housing units.
4. Similarly, a total of 5,292,238 household population were recorded in the region. This translates to at least four persons living in a housing unit.

**Figure 2. Ratio of Household Population and Number of Households to Occupied Housing Units**



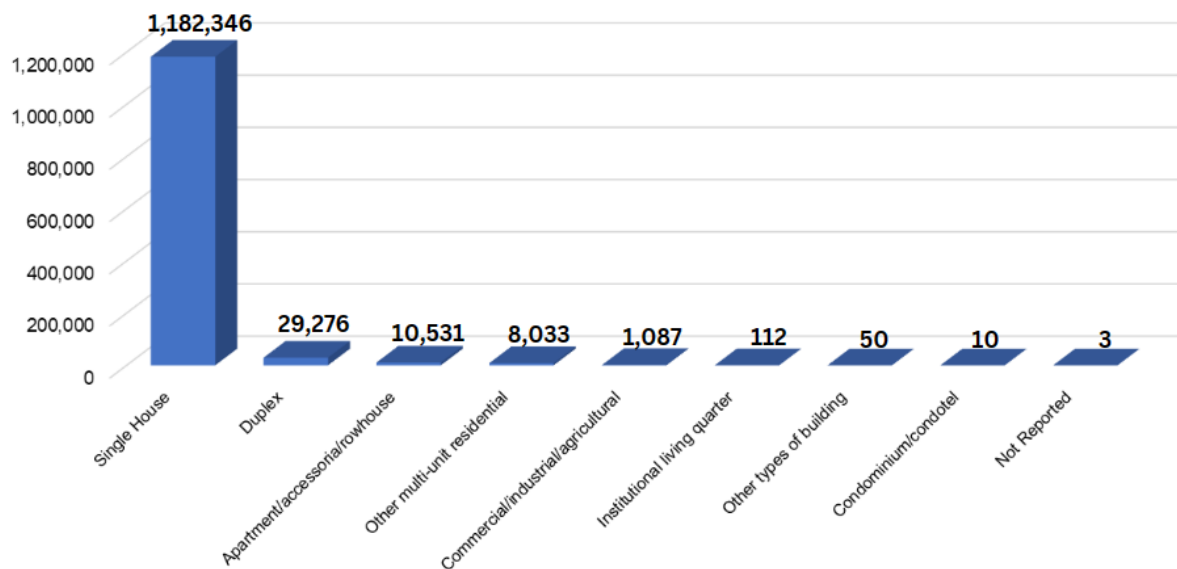
Source: Philippine Statistics Authority, 2020 Census of Population and Housing

### Single House was the preferred housing unit in Ilocos Region

5. Most of the occupied housing units in the Ilocos Region were single houses. The single housing unit type covered 96.01 percent or 1,182,346 units. This was followed by duplexes at 29,276 (2.38 percent), apartment/accessoria/rowhouse at 10,531 (0.86 percent), and other multi-unit residential at 8,033 (0.65 percent). Meanwhile, other unit types registered 1,262 units which covered 0.10 percent.

6. In terms of the ratio between household population to occupied housing unit, single house and duplex has 4.31 and 4.08, respectively. Unit types such as commercial/industrial/agricultural, institutional living quarters, and apartment/accessoria/rowhouse have at least 3 persons living per unit. Meanwhile, other types of housing units have at least 2 persons living per unit.

**Figure 3. Number of Occupied Housing Units by Type of Building, Ilocos Region: 2020**



Source: Philippine Statistics Authority, 2020 Census of Population and Housing

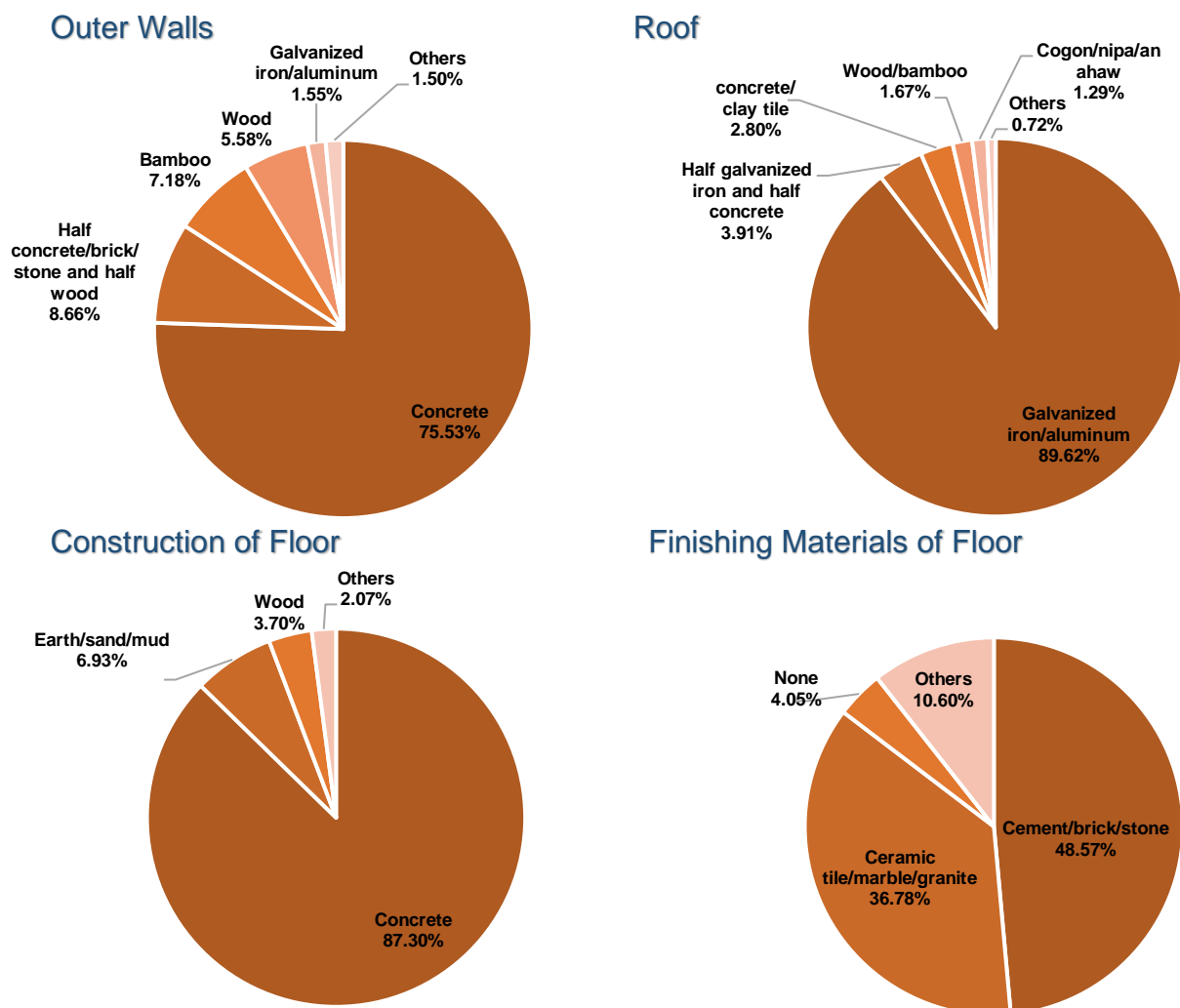
### Three-fourths of the housing unit in the region have concrete construction materials

7. In 2020, seven in ten (75.53 percent) of the occupied housing units in the Ilocos Region had concrete outer walls. This was followed by half concrete/brick/ stone and half wood at 8.66 percent. Meanwhile, bamboo/sawali/cogon/nipa, wood, and galvanized iron/aluminum covered 7.18, 5.58 and 1.55 percent, respectively. Other materials used for outer walls were at 1.50 percent.

8. Most of the materials used for the roof were galvanized iron (89.62 percent) followed by half galvanized iron and half concrete (3.91 percent), and concrete/clay tile (2.80 percent). On the other hand, wood or bamboo tile, and cogon/nipa/*anahaw* tile with 1.67 percent,

and 1.29 percent, respectively. The remaining 0.72 percent composed other construction materials of the roof.

**Figure 4. Percent Distribution of Occupied Housing Units by Construction Materials of the Outer Walls, Roof, and Floor Ilocos Region: 2020**



Source: Philippine Statistics Authority, 2020 Census of Population and Housing

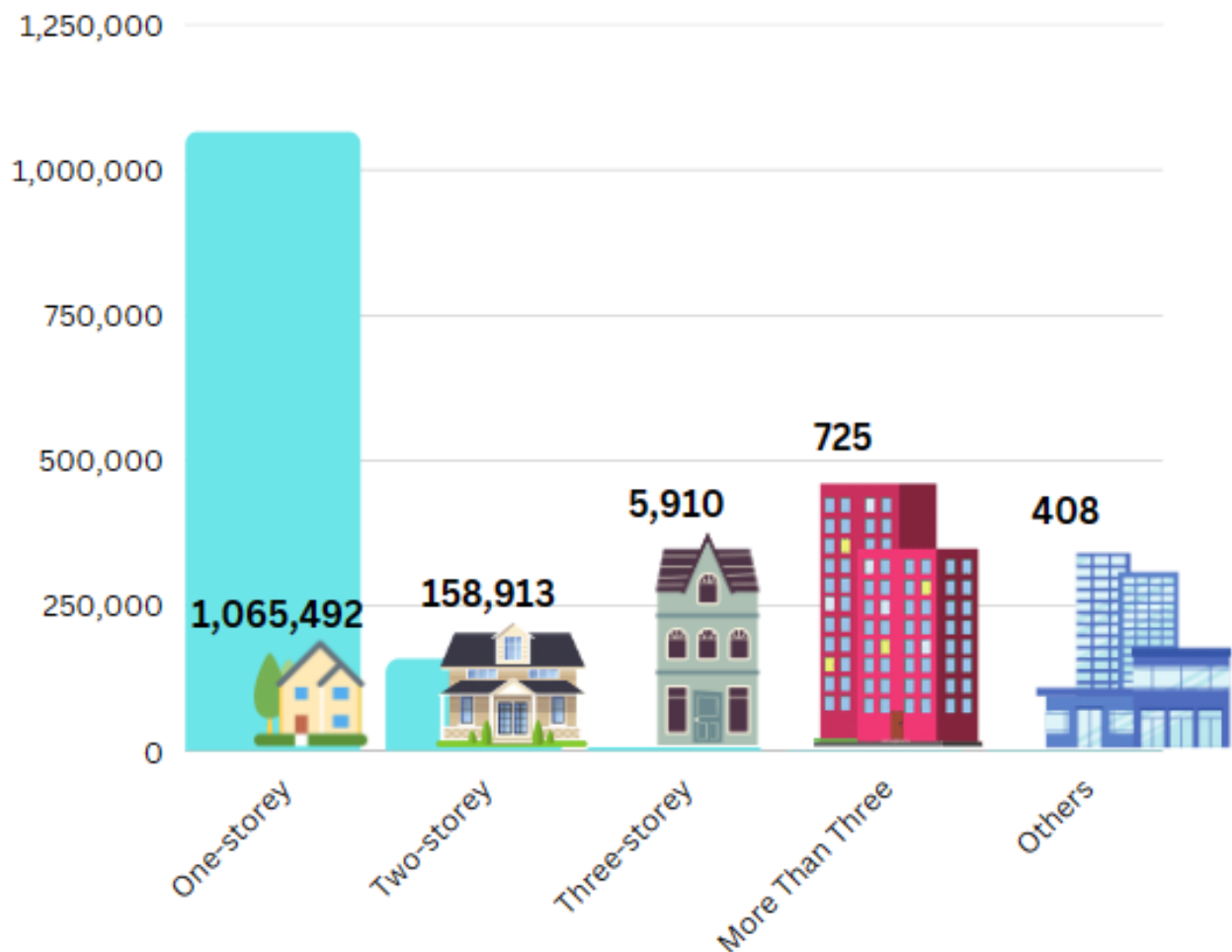
- Similar to the material used for outer walls, concrete was the topped material used for the floor of a housing unit in the Ilocos Region. It covered 87.30 percent of the total housing unit. Earth/sand/mud followed at 6.93 percent, and wood at 3.70 percent. Other construction materials used for the floor shared 2.07 percent of the total housing unit in the region.

10. Meanwhile, almost half of the housing units' finishing materials for the floor were cement/brick/stone. Ceramic tile/marble/granite was the second most commonly used finishing material of the floor at 36.78 percent. Other finishing materials composed of 10.60 percent. On the other hand, 4.05 percent of the occupied housing units do not have finishing materials of their floor.

**Nine out of ten occupied units have one-storey building**

11. About 1.1 million (86.52 percent) occupied housing units were one-storey buildings. This was followed by two-storey buildings with 158,913 units and three-storey buildings with 5,910 units. Buildings with more than three-storey were reported at 725 units.

**Figure 5. Occupied Housing Units by Number of Floor Ilocos Region, 2020**



Source: Philippine Statistics Authority, 2020 Census of Population and Housing

## Most of the housing units in Ilocos Region were constructed earlier than 2000

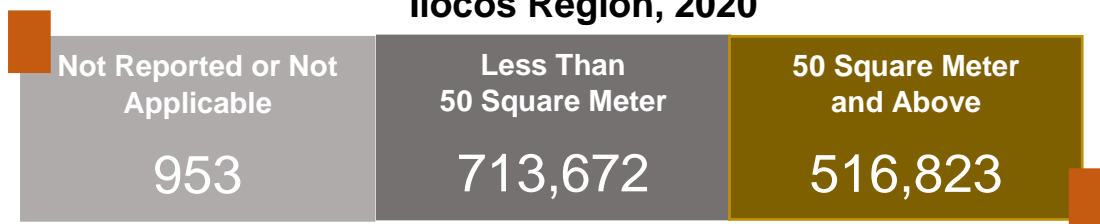
12. Of the 1.23 million housing units in Ilocos Region, 357,235 were constructed between 2011 to 2020. Units constructed from 2001 to 2010 were recorded at 256,378. Buildings built during the period 1991 to 2000 was posted at 213,323. Meanwhile, units constructed earlier than the year 2000 were at 307,082.

13. The majority or 1.03 million housing units in Ilocos Region do not need repair or minor repair. Meanwhile, 133,669 housing units need major repair. The remaining occupied housing units were categorized as unfinished construction, under construction, under renovation, and dilapidated or condemned.

## One in every two occupied housing had a floor area of less than 50 square meters

14. About 57.95 percent of the total occupied housing units in Ilocos Region had floor area of less than 50 square meters. On the other hand, 516,823 (41.97 percent) were 50 square meters and above. The rests were either not reported or not applicable cases.

**Figure 6. Occupied Housing Units by Floor Area  
Ilocos Region, 2020**

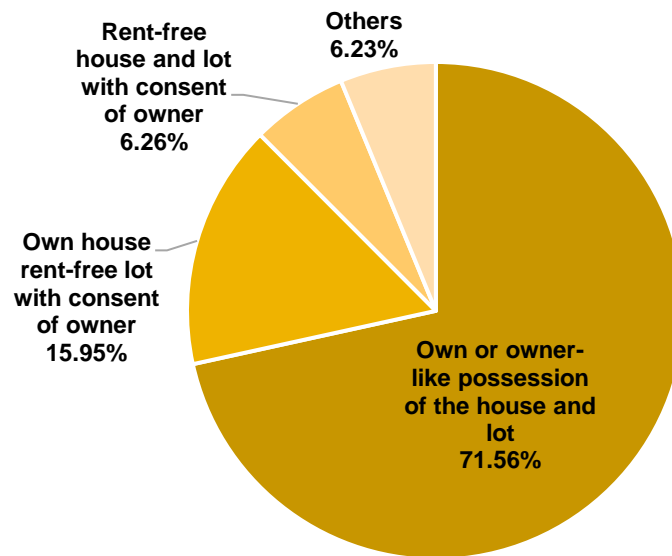


Source: Philippine Statistics Authority, 2020 Census of Population and Housing

## Seven in every ten households occupying a housing unit own or has owner like possession of the house and let they reside in

15. Out of the 1,306,220 households, 934,700 or 71.56 percent owned or had owner-like possession of the house and let them occupied. Meanwhile, 208,378 or 15.95 percent owned a house rent-free with the consent of the owner. Moreover, there were 81,703 households or 6.26 percent who occupied rent-free houses and lots with the consent of the owner.

**Figure 7. Occupied Housing Units Tenure Status of the Housing Unit/Lot: Ilocos Region, 2020**



Source: Philippine Statistics Authority, 2020 Census of Population and Housing



# TECHNICAL NOTES

## Concepts and Definitions

### Building

A building is defined as any structure built, designed or intended for the enclosure, shelter or protection of any person, animal or property. It consists of one or more rooms and/or other spaces, covered by a roof, and usually enclosed within external walls or with common dividing walls with adjacent buildings, which usually extend from the foundation to the roof.

### Housing Unit

A housing unit is a structurally separate and independent place of abode which, by the way it has been constructed, converted, or arranged, is intended for habitation by one or more households. Structures or parts of structures which are not intended for habitation, such as commercial, industrial, and agricultural buildings, or natural and man-made shelters such as boats, abandoned trucks, culverts, and others, but which are used as living quarters by households, are also considered as housing units.

1. Occupied housing units are housing units occupied by the households.
2. Total housing units include occupied housing units and housing units that are vacant, used only as a rest house or vacation house, whose occupants are excluded in the enumeration or whose occupied by non-usual residents (NUR).

### Household

A household is a social unit consisting of a person or a group of persons who sleep in the same housing unit and have a common arrangement in the preparation and consumption of food.

### Household population

Household population comprises of persons who belong to a household. The basic criterion in determining household membership is the usual place of residence or the place where the person usually resides. This



may be the same or different from the place where he/she is found at the time of the census. It is the place where he/she usually sleeps.

## Homeless Households

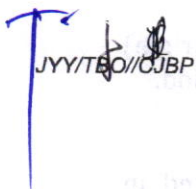
Homeless refers to individuals or households living in the streets or public spaces (such as parks and sidewalks) and all those without any form of shelter. For 2020 CPH, those homeless or persons living in the street or public spaces who have no usual place of residence or are not certain to be enumerated elsewhere should be listed where they are found

## Type of Building

1. **Single house** is an independent residential structure intended for the occupancy of one household, separated by an open space or walls from all other structures.
2. **Duplex** is a residential structure intended as a place of abode for households, each of which has complete living facilities. It is divided vertically or horizontally into two separate housing units, which are usually identical.
3. **Apartment/Accessoria/Rowhouse** is a multi-unit residential building.
  - a. *Multi-unit Residential Building* is a building intended primarily for residential use. It may consist of one or more storeys in a row of three or more housing units, separated from each other by walls extending from the ground to the roof, or a building having floors to accommodate three or more housing units.
  - b. *Apartment* is a structure usually having several storeys, with three or more independent entrances from internal halls or courts. An apartment has one common entrance from the outside.
  - c. *Accessoria* is a one- or two-floor structure divided into three or more housing units, each of which has a separate entrance from the outside. Another name for accessoria is row house.
4. **Condominium/Condotel** a building where the housing units are owned individually but the land and other areas and facilities are commonly owned. A condotel is a condominium which is operated as a hotel but at the same time offers short term rentals.

5. **Other Multi-unit Residential Building** refers to a building with three or more housing units
6. **Commercial/Industrial/Agricultural** is a building that is not intended mainly for human habitation but is used as a living quarter of a household at the time of the census.
  - a. *Commercial building* is a building built for transacting business or for rendering professional services, such as a store, office, warehouse, rice mill, and others.
  - b. *Industrial building* is a building built for processing, assembling, fabricating, finishing, and manufacturing or packaging operations, such as a factory, plant, and others.
  - c. *Agricultural building* is any structure built for agricultural purposes, such as a barn, stable, poultry house, granary, and others.
7. **Institutional living quarter** includes hotel, motel, inn, boarding house, dormitory, pension or lodging house, and other permanent structures that provide persons with lodging/accommodation and/or meals on a fee basis.
8. **Other types of building** is a category that refers to a living quarter, which is neither intended for human habitation nor located in permanent building but is, nevertheless used as a living quarter at the time of the census. Trailers, barges, bus, boats, abandoned trucks, culverts, and tents fall into this category.
9. **None** is a category for homeless persons living/sleeping in streets, carts, or without a shelter.

  
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