

CHN Health Profile - North Carlow (IHA: HSE Carlow Kilkenny and  
Tipperary South ; Health Region: HSE Dublin and South East)

CSO, Ireland (<http://www.cso.ie>)

Census 2022 (WIP Profile Created on 07-04-2025. Please report any inconsistencies to [tomas.kelly@cso.ie](mailto:tomas.kelly@cso.ie))

# Contents

|           |                                       |           |
|-----------|---------------------------------------|-----------|
| <b>1</b>  | <b>Key Points</b>                     | <b>3</b>  |
| <b>2</b>  | <b>Population</b>                     | <b>4</b>  |
| <b>3</b>  | <b>Disability</b>                     | <b>5</b>  |
| <b>4</b>  | <b>General Health</b>                 | <b>6</b>  |
| <b>5</b>  | <b>Carers</b>                         | <b>7</b>  |
| <b>6</b>  | <b>Volunteers</b>                     | <b>9</b>  |
| <b>7</b>  | <b>Smoking</b>                        | <b>10</b> |
| <b>8</b>  | <b>Principal Economic Status</b>      | <b>11</b> |
| <b>9</b>  | <b>Social Class</b>                   | <b>13</b> |
| <b>10</b> | <b>Education</b>                      | <b>15</b> |
| <b>11</b> | <b>Families</b>                       | <b>17</b> |
| <b>12</b> | <b>Birthplace</b>                     | <b>18</b> |
| <b>13</b> | <b>Households - Type of Occupancy</b> | <b>19</b> |
| <b>14</b> | <b>Transport</b>                      | <b>20</b> |
| <b>15</b> | <b>Renewable Energy</b>               | <b>22</b> |
| <b>16</b> | <b>Detailed Tables</b>                | <b>23</b> |
| <b>17</b> | <b>Census Questions</b>               | <b>27</b> |

# 1 Key Points

- The **Age Dependency Ratio** of this CHN is **52.9**. This compares to 53.2 nationally. The Age Dependency Ratio is the amount of people outside of working age (0-14 and 65+) per 100 people of working age (15-64).
- North Carlow has a total of 58,022 **persons** and 14,822 **families** living in private households.
- There are a total of 11,593 **persons aged 0-14** in this CHN and 8,490 **persons aged over 65**.
- There are a total of 13,442 persons **living with a disability** in this CHN, representing **23.2 percent** of the population. This compares with 21.5 percent nationally
- 1,202 people in this CHN have **bad or very bad general health**. This represents **2.1 percent** of the population. 1.7 percent of the population have bad or very bad general health nationally.
- There are a total of 3,324 **carers** in this CHN, representing **5.7 percent** of the population. This compares with 5.8 percent of the population that are carers nationally.
- **14.4 percent** of this CHN **smoke tobacco products**. 13.1 percent of people nationally smoke tobacco products
- There are 765 **short term unemployed** and 1,471 **long term unemployed** people in this CHN. These represent 1.6 and 3.2 percent of the population respectively.
- **4.0 percent** of the population of North Carlow are **unskilled**. 3.1 percent of people in the state are unskilled.
- **26.8 percent** of those aged 15+ in this CHN have a **highest level of education of lower secondary or lower**. This compares with 23 percent nationally.
- **26.8 percent** of families with children in this CHN have **lone parents**. This stands at 24.8 nationally.
- **17.2 percent** of this CHN were **born outside Ireland** (20 percent nationally).
- **Households rented from a Local Authority** comprise **10.1 percent** of households in this CHN. This stands at 8.3 percent nationally

## 2 Population

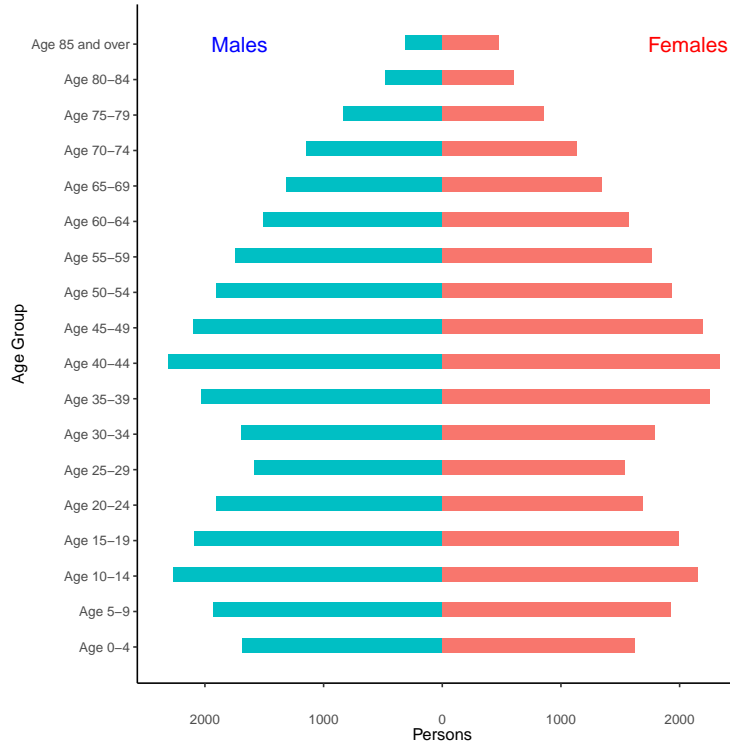


Figure 1: Persons by Age Group and Gender for North Carlow (CHN); Census 2022.

- This CHN ranks number 36 highest out of 96 regarding the percentage of the population aged 0 - 14, while it ranks number 2 highest out of 5 CHNs in its IHA.
- This CHN ranks number 36 highest out of 96 regarding the percentage of the population aged 65+, while it ranks number 2 highest out of 5 CHNs in its IHA

| Age             | Females        |       | Males          |       | Both Sexes     |                  |                  |                    |
|-----------------|----------------|-------|----------------|-------|----------------|------------------|------------------|--------------------|
|                 | <i>Persons</i> | %     | <i>Persons</i> | %     | <i>Persons</i> | % ( <i>CHN</i> ) | % ( <i>IHA</i> ) | % ( <i>State</i> ) |
| 0-14            | 5,703          | 19.5  | 5,890          | 20.4  | 11,593         | 20.0             | 19.8             | 19.7               |
| 15-64           | 19,064         | 65.3  | 18,875         | 65.4  | 37,939         | 65.4             | 63.6             | 65.3               |
| 65+             | 4,406          | 15.1  | 4,084          | 14.2  | 8,490          | 14.6             | 16.6             | 15.1               |
| Age 0-4         | 1,620          | 5.6   | 1,689          | 5.9   | 3,309          | 5.7              | 5.7              | 5.7                |
| Age 5-9         | 1,929          | 6.6   | 1,933          | 6.7   | 3,862          | 6.7              | 6.7              | 6.7                |
| Age 10-14       | 2,154          | 7.4   | 2,268          | 7.9   | 4,422          | 7.6              | 7.5              | 7.3                |
| Age 15-19       | 1,991          | 6.8   | 2,090          | 7.2   | 4,081          | 7.0              | 6.7              | 6.6                |
| Age 20-24       | 1,688          | 5.8   | 1,907          | 6.6   | 3,595          | 6.2              | 5.3              | 6.0                |
| Age 25-29       | 1,541          | 5.3   | 1,586          | 5.5   | 3,127          | 5.4              | 4.9              | 5.7                |
| Age 30-34       | 1,794          | 6.1   | 1,691          | 5.9   | 3,485          | 6.0              | 5.7              | 6.5                |
| Age 35-39       | 2,257          | 7.7   | 2,030          | 7.0   | 4,287          | 7.4              | 6.9              | 7.4                |
| Age 40-44       | 2,336          | 8.0   | 2,312          | 8.0   | 4,648          | 8.0              | 7.6              | 8.0                |
| Age 45-49       | 2,191          | 7.5   | 2,100          | 7.3   | 4,291          | 7.4              | 7.3              | 7.3                |
| Age 50-54       | 1,930          | 6.6   | 1,904          | 6.6   | 3,834          | 6.6              | 6.7              | 6.6                |
| Age 55-59       | 1,767          | 6.1   | 1,744          | 6.0   | 3,511          | 6.1              | 6.5              | 6.0                |
| Age 60-64       | 1,569          | 5.4   | 1,511          | 5.2   | 3,080          | 5.3              | 5.9              | 5.3                |
| Age 65-69       | 1,343          | 4.6   | 1,314          | 4.6   | 2,657          | 4.6              | 5.2              | 4.6                |
| Age 70-74       | 1,131          | 3.9   | 1,143          | 4.0   | 2,274          | 3.9              | 4.3              | 3.9                |
| Age 75-79       | 853            | 2.9   | 837            | 2.9   | 1,690          | 2.9              | 3.3              | 3.0                |
| Age 80-84       | 604            | 2.1   | 481            | 1.7   | 1,085          | 1.9              | 2.1              | 1.9                |
| Age 85 and over | 475            | 1.6   | 309            | 1.1   | 784            | 1.4              | 1.8              | 1.6                |
| All Ages        | 29,173         | 100.0 | 28,849         | 100.0 | 58,022         | 100.0            | 100.0            | 100.0              |

<https://data.cso.ie/table/SAP2022T1T1AED>

Table 1: Population Breakdown by Age and Sex for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA) and HSE Dublin and South East (Health Region); Census 2022. Percentage breakdowns for IHA, Health Region (HR) and State are provided for comparison purposes.

### 3 Disability

- This CHN ranks number 17 highest out of 96 regarding the percentage of males with a disability, while it ranks number 5 highest out of 5 CHNs in its IHA
- This CHN ranks number 14 highest out of 96 regarding the percentage of females with a disability, while it ranks number 4 highest out of 5 CHNs in its IHA.

| Age Group  | North Carlow   |                |      | IHA                 | HR   | State |
|------------|----------------|----------------|------|---------------------|------|-------|
|            | Population     |                |      | With any Disability |      |       |
|            | <i>Persons</i> | <i>Persons</i> | %    | %                   | %    | %     |
| Males      | 28,849         | 6,466          | 22.4 | 22.2                | 21.8 | 20.9  |
| Females    | 29,173         | 6,976          | 23.9 | 23.1                | 23.1 | 22.2  |
| Both Sexes | 58,022         | 13,442         | 23.2 | 23.1                | 23.1 | 21.5  |

<https://data.cso.ie/table/F4004>

Table 2: Population with any Disability by Age Group for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022. Percentage breakdowns for IHA, Health Region and State are provided for comparison purposes.

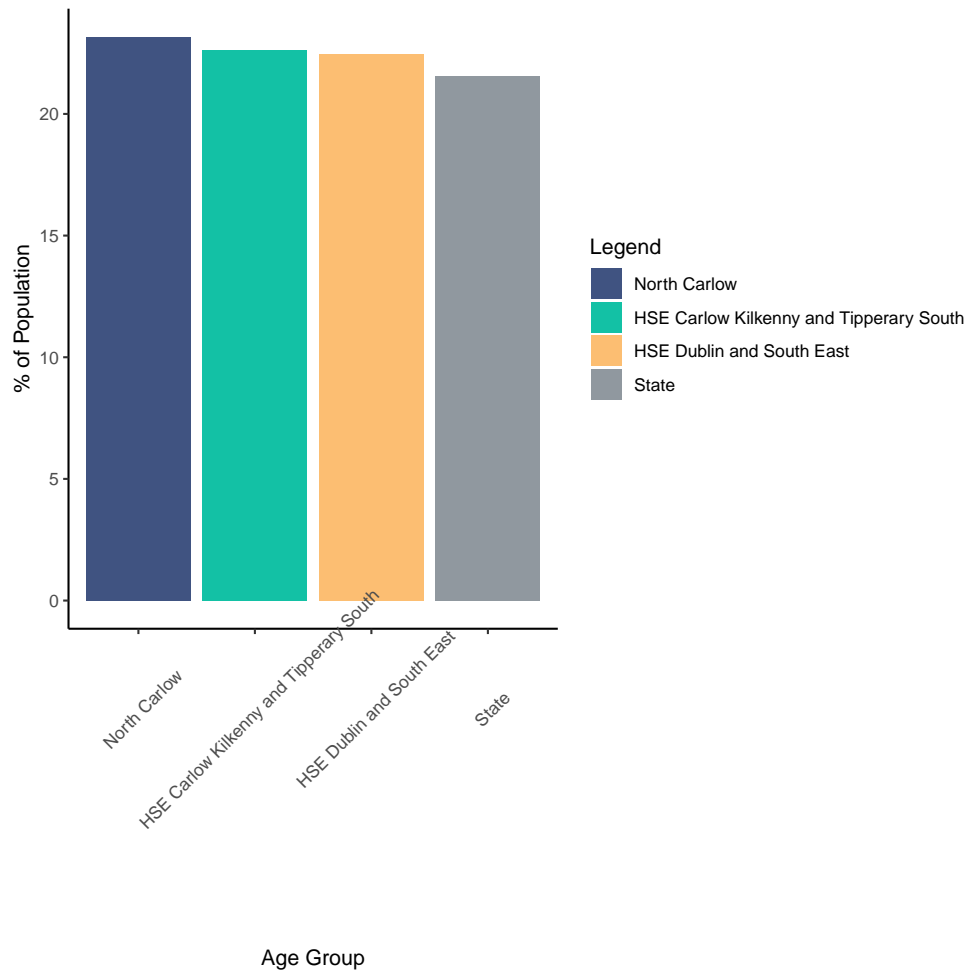


Figure 2: Percentage of Population with any Disability by Age Group for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 4 General Health

- This CHN ranks number 9 highest out of 96 regarding the percentage of the population with bad or very bad General Health, while it ranks number 1 highest out of 5 CHNs in its IHA.

| General Health | North Carlow   |       | IHA   | HR    | State |
|----------------|----------------|-------|-------|-------|-------|
|                | <i>Persons</i> | %     | %     | %     | %     |
| Very Good      | 29,566         | 51.0  | 52.8  | 55.4  | 53.2  |
| Good           | 17,674         | 30.5  | 30.6  | 29.3  | 29.7  |
| Fair           | 5,740          | 9.9   | 9.3   | 8.5   | 8.6   |
| Bad            | 987            | 1.7   | 1.5   | 1.4   | 1.4   |
| Very Bad       | 215            | 0.4   | 0.4   | 0.3   | 0.3   |
| Not Stated     | 3,840          | 6.6   | 5.4   | 5.2   | 6.7   |
| Total          | 58,022         | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T12T3ED>

Table 3: Population by General Health for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

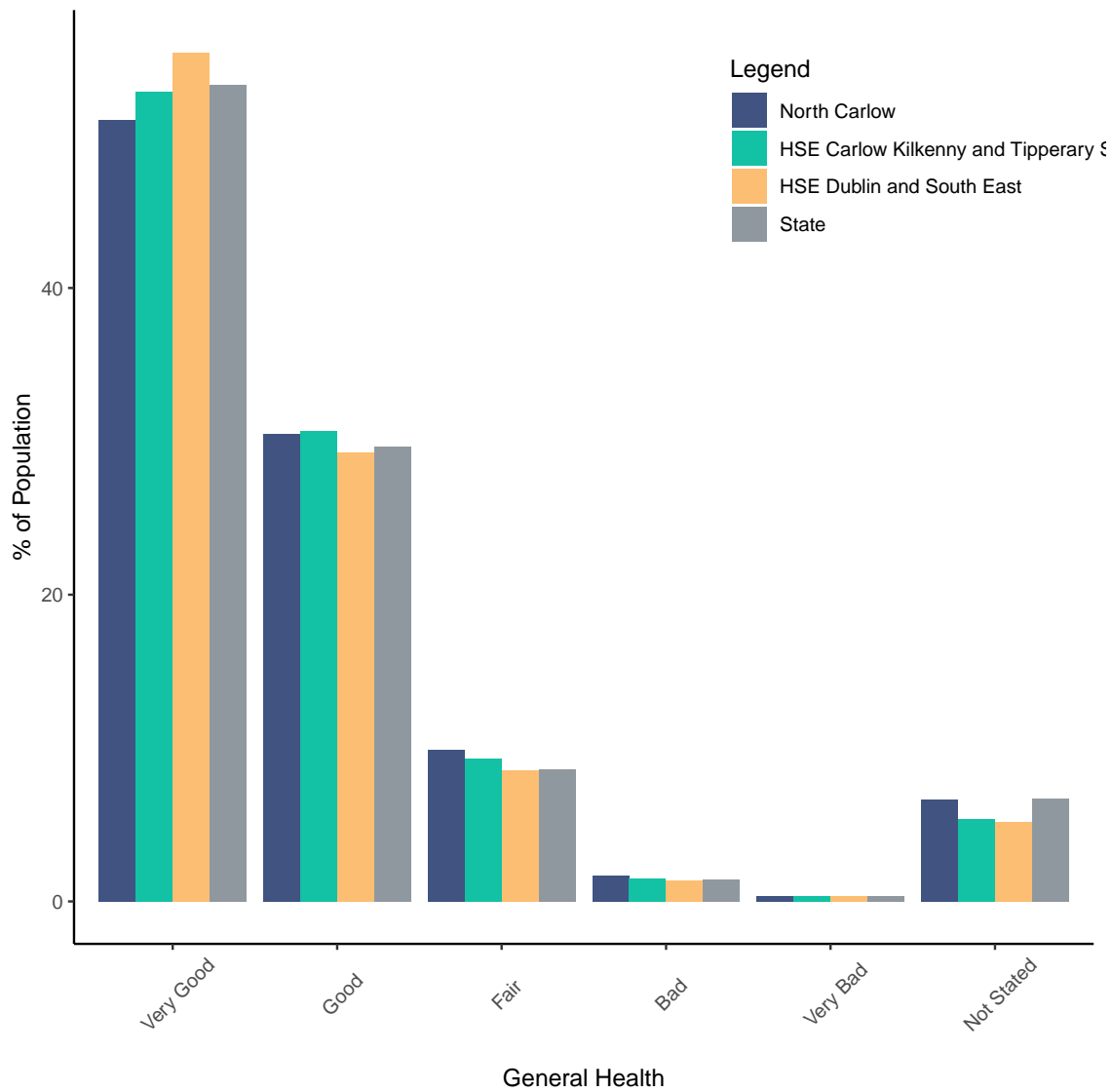


Figure 3: Population Breakdown (%) by General Health for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 5 Carers

- This CHN ranks number 16 highest out of 96 regarding the percentage of males that are carers, while it ranks number 5 highest out of 5 CHNs in its IHA.
- This CHN ranks number 15 highest out of 96 regarding the percentage of females that are carers, while it ranks number 4 highest out of 5 CHNs in its IHA.

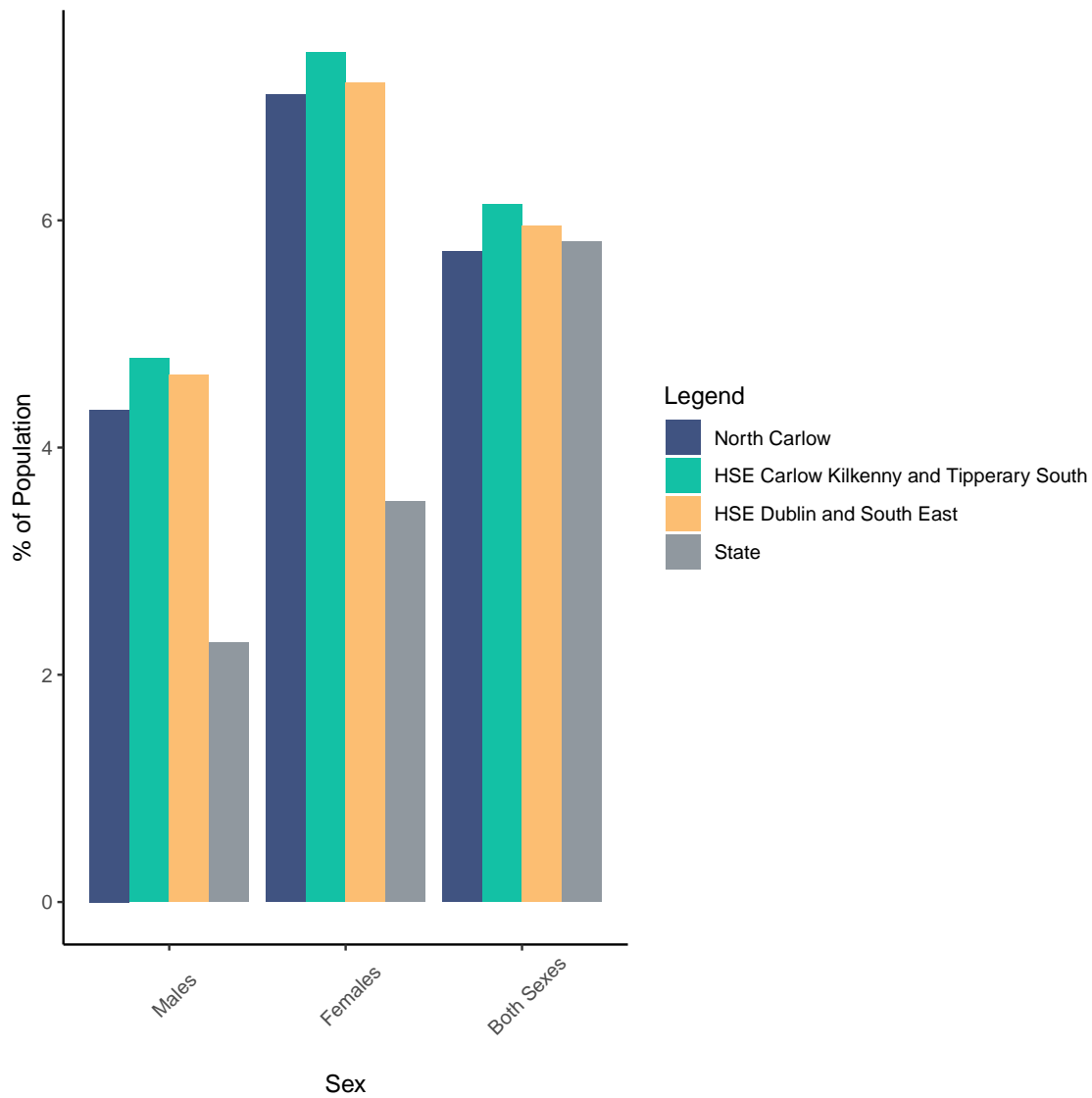


Figure 4: Carers as a Percentage of the Population of Males/Females/Both Sexes for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

|   | North Carlow   |                | IHA | HR  | State |
|---|----------------|----------------|-----|-----|-------|
| Age Group   | Population     | Carers         |     |     |       |
|   | <i>Persons</i> | <i>Persons</i> | %   | %   | %     |
| Males   | 28,849         | 1,250          | 4.3 | 4.8 | 4.6   |
| Females   | 29,173         | 2,074          | 7.1 | 7.5 | 7.2   |
| Both Sexes  | 58,022         | 3,324          | 5.7 | 6.1 | 6.0   |
| <a href="https://data.cso.ie/table/SAP2022T12T2ED">https://data.cso.ie/table/SAP2022T12T2ED</a> |                |                |     |     |       |

Table 4: Carers by Sex for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.



## 6 Volunteers

- This CHN ranks number 38 highest out of 96 regarding the percentage of the population that volunteer, while it ranks number 5 highest out of 5 CHNs in its IHA.

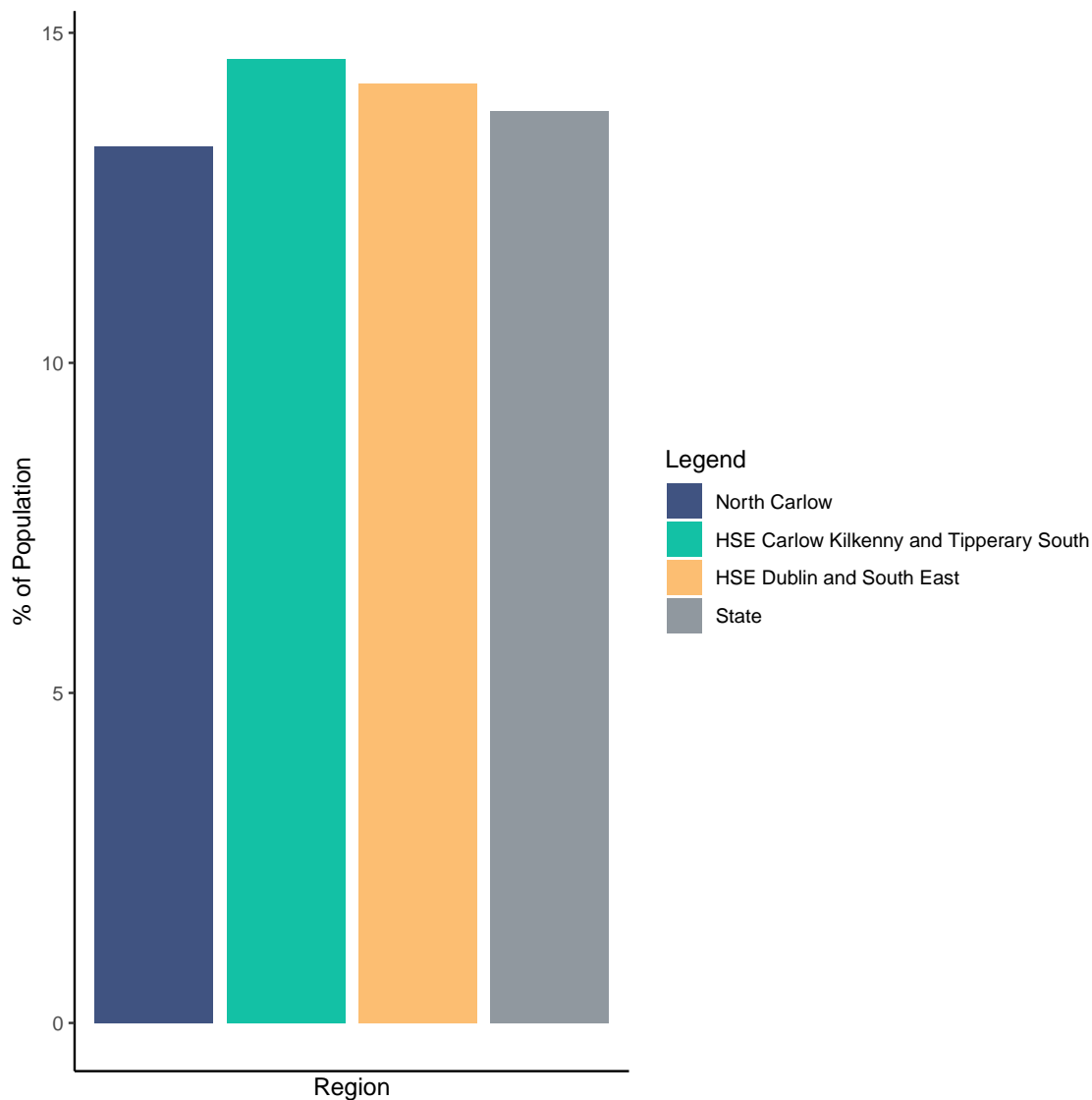


Figure 5: Volunteers as a Percentage of the Population for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| North Carlow   |                |            | IHA      | HR       | State    |
|----------------|----------------|------------|----------|----------|----------|
| Population     |                | Volunteers |          |          |          |
| <i>Persons</i> | <i>Persons</i> | <i>%</i>   | <i>%</i> | <i>%</i> | <i>%</i> |
| 58022          | 7705           | 13.3       | 14.6     | 14.2     | 13.8     |

Table 5: Volunteers for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 7 Smoking

- This CHN ranks number 15 highest out of 96 regarding the percentage of the population who smoke (daily and occasionally), while it ranks number 1 highest out of 5 CHNs in its IHA.

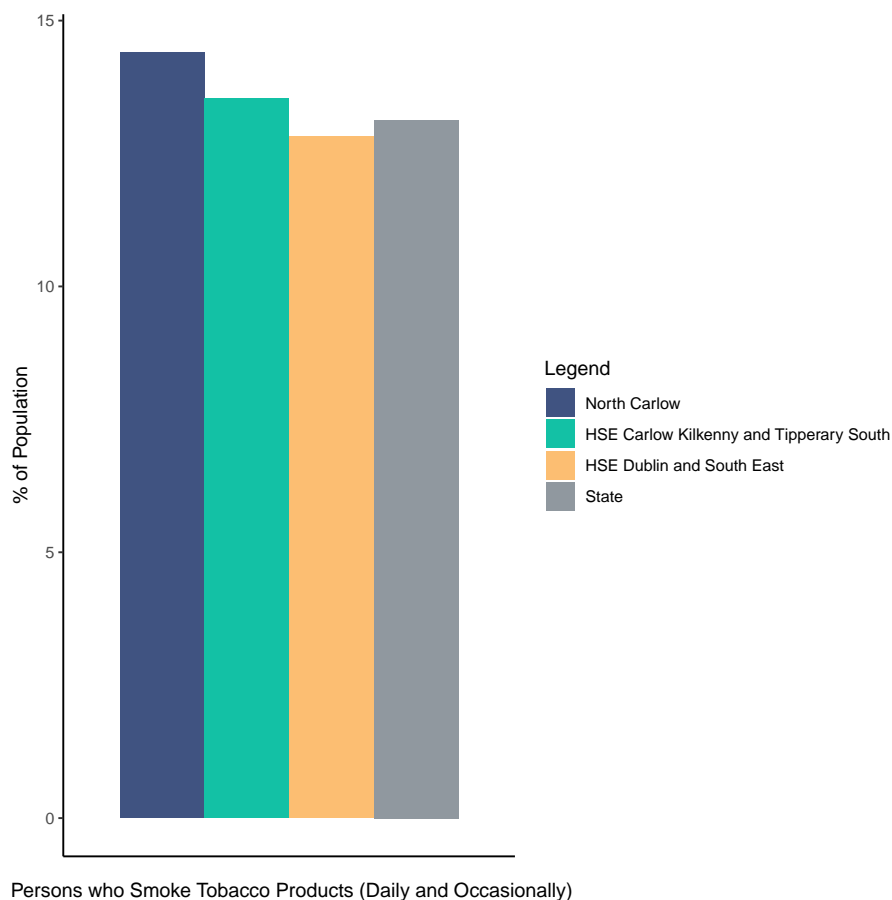


Figure 6: Percentage of the Population who Smoke tobacco Products (Daily and Occasionally) for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Smoking Status   | North Carlow   |       | IHA   | HR    | State |
|--|----------------|-------|-------|-------|-------|
|  | <i>Persons</i> | %     | %     | %     | %     |
| Smoke tobacco Products (Daily and Occasionally)        | 8,355          | 14.4  | 13.5  | 12.8  | 13.1  |
| Don't Smoke tobacco Products (Never and have given up) | 45,358         | 78.2  | 80.2  | 81.3  | 79.4  |
| Smoking Status Not Stated                              | 4,309          | 7.4   | 6.2   | 5.8   | 7.5   |
| All Persons  | 58022          | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T12T4ED>

Table 6: Smoking Status of North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 8 Principal Economic Status

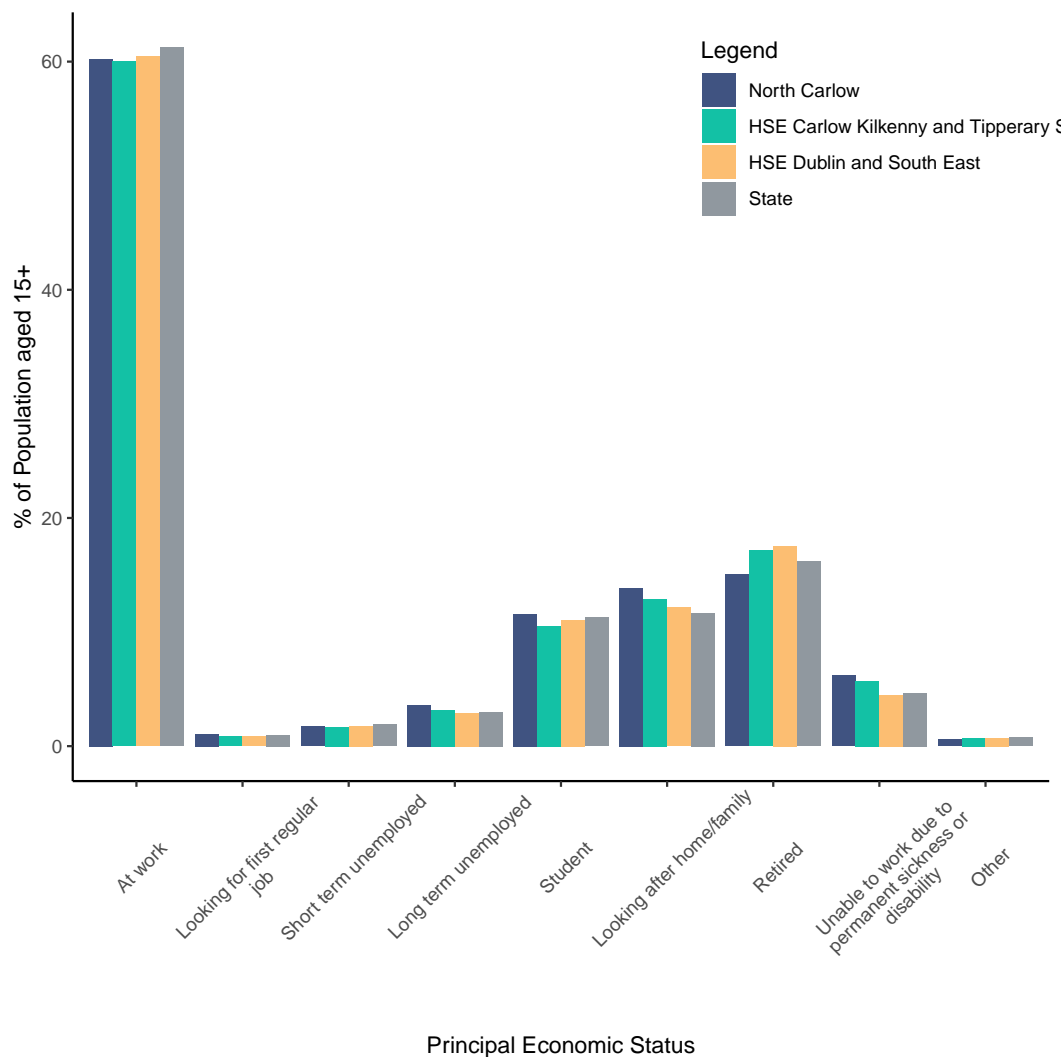


Figure 7: Percentage of Population Aged 15+ by Principal Economic Status for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Principal Economic Status                              | North Carlow   |       | IHA   | HR    | State |
|--|----------------|-------|-------|-------|-------|
|  | <i>Persons</i> | %     | %     | %     | %     |
| At Work  | 25,072         | 54.0  | 54.5  | 55.1  | 56.1  |
| Looking for first regular job                          | 415            | 0.9   | 0.8   | 0.8   | 0.8   |
| Short term unemployed                                  | 765            | 1.6   | 1.5   | 1.6   | 1.7   |
| Long term unemployed                                   | 1,471          | 3.2   | 2.7   | 2.5   | 2.6   |
| Student  | 5,297          | 11.4  | 10.3  | 11.0  | 11.1  |
| Looking after home/family                              | 3,526          | 7.6   | 7.2   | 6.9   | 6.6   |
| Retired  | 6,915          | 14.9  | 17.0  | 17.2  | 15.9  |
| Unable to work due to permanent sickness or disability | 2,767          | 6.0   | 5.6   | 4.4   | 4.6   |
| Other  | 201            | 0.4   | 0.6   | 0.6   | 0.7   |
| Total  | 46,429         | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T8T1ED>

Table 7: Population aged 15+ by Principal Economic Status for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

- This CHN ranks number 15 highest out of 96 regarding the percentage of the population that are unemployed, while it ranks number 1 highest out of 5 CHNs in its IHA.

## 9 Social Class

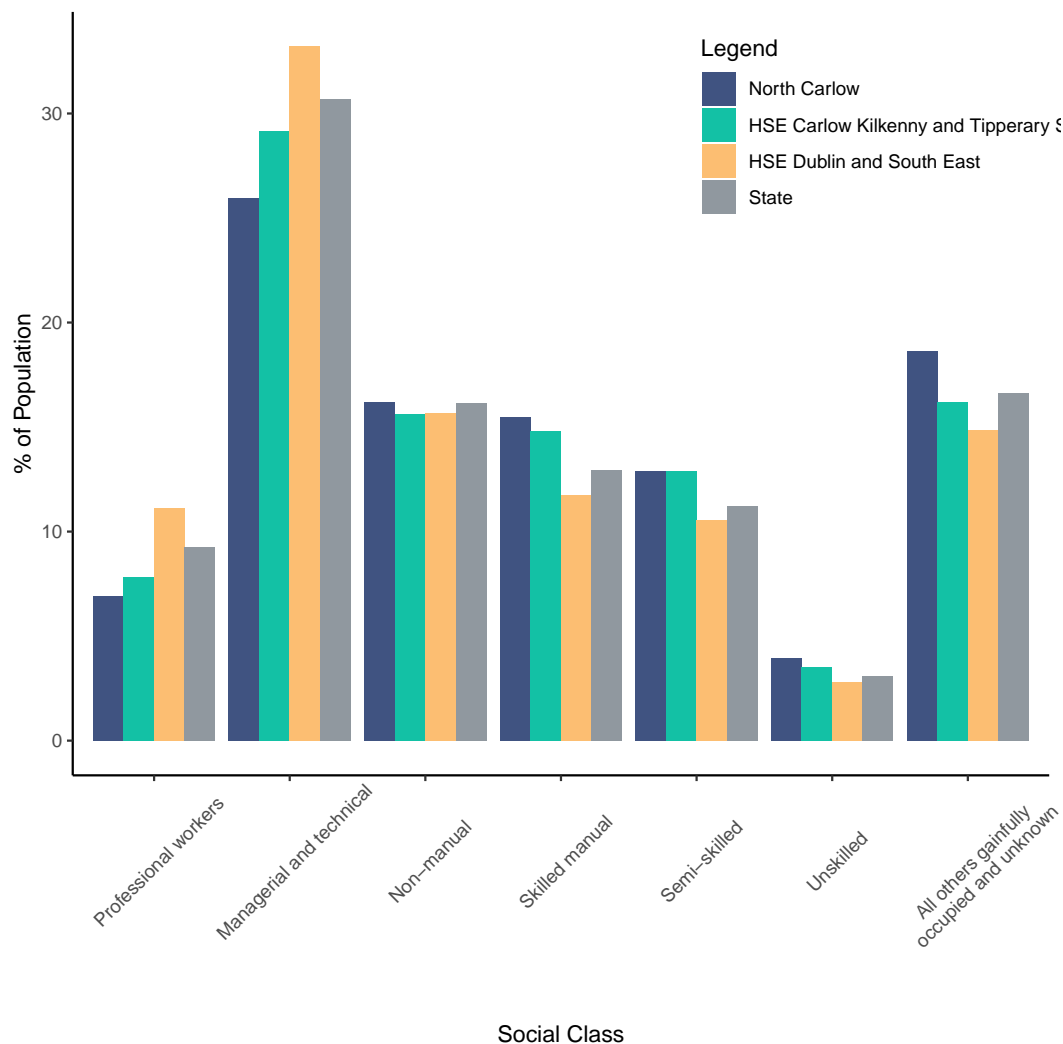


Figure 8: Percentage of Population Aged 15+ by Social Class for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Social Class                              | North Carlow   |          | IHA      | HR       | State    |
|---|----------------|----------|----------|----------|----------|
|   | <i>Persons</i> | <i>%</i> | <i>%</i> | <i>%</i> | <i>%</i> |
| Professional workers                      | 4,008          | 6.9      | 7.8      | 11.1     | 9.3      |
| Managerial and technical                  | 15,053         | 25.9     | 29.2     | 33.2     | 30.7     |
| Non-manual                                | 9,395          | 16.2     | 15.6     | 15.7     | 16.2     |
| Skilled manual                            | 8,972          | 15.5     | 14.8     | 11.8     | 12.9     |
| Semi-skilled                              | 7,484          | 12.9     | 12.9     | 10.6     | 11.2     |
| Unskilled                                 | 2,294          | 4.0      | 3.5      | 2.8      | 3.1      |
| All others gainfully occupied and unknown | 10,816         | 18.6     | 16.2     | 14.9     | 16.6     |
| Total                                     | 58,022         | 100.0    | 100.0    | 100.0    | 100.0    |

<https://data.cso.ie/table/SAP2022T9T1ED>

Table 8: Population aged 15+ by Social Class for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

- This CHN ranks number 9 highest out of 96 regarding the percentage of the population aged 15+ that are classified as unskilled, while it ranks number 1 highest out of 5 CHNs in its IHA.
- This CHN ranks number 48 highest out of 96 regarding the percentage of the population aged 15+ that are classified as professional workers, while it ranks number 4 highest out of 5 CHNs in its IHA.

## 10 Education

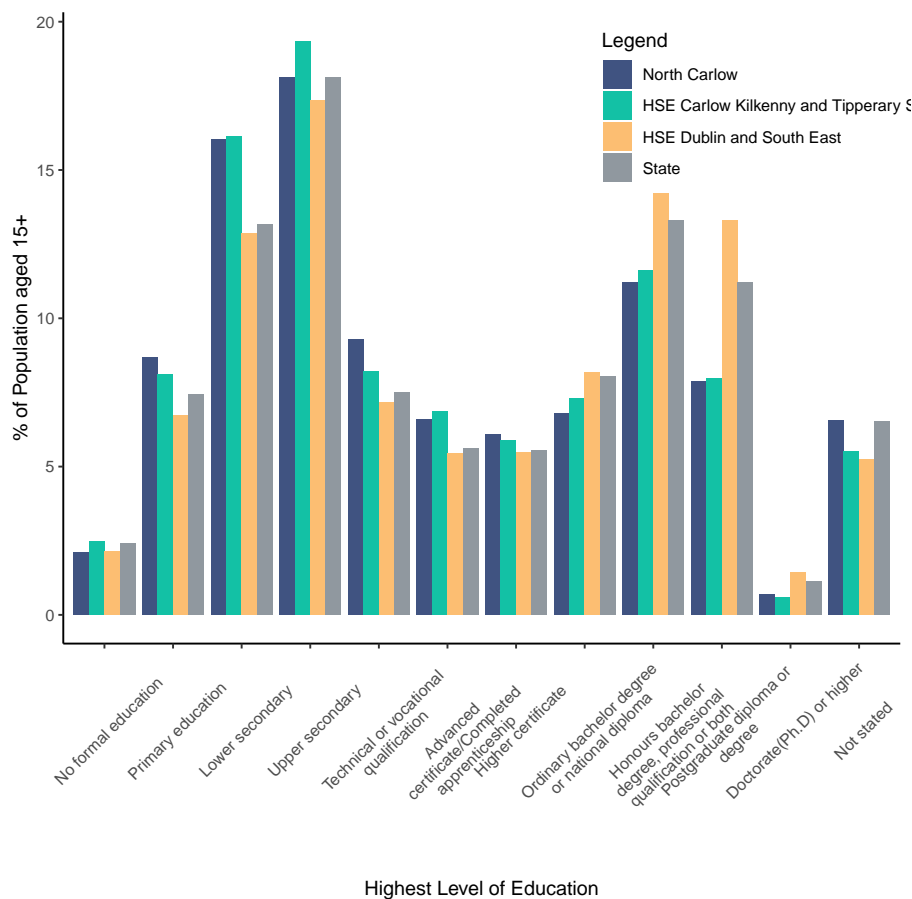


Figure 9: Percentage of Population Aged 15+ by Highest Level of Education Completed for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Highest Level of Education Completed                        | North Carlow   |       | IHA   | HR    | State |
|---|----------------|-------|-------|-------|-------|
|   | <i>Persons</i> | %     | %     | %     |       |
| No formal education   | 793            | 2.1   | 2.5   | 2.1   | 2.4   |
| Primary education   | 3,281          | 8.7   | 8.1   | 6.7   | 7.4   |
| Lower secondary   | 6,065          | 16.0  | 16.1  | 12.9  | 13.2  |
| Upper secondary   | 6,856          | 18.1  | 19.4  | 17.4  | 18.1  |
| Technical or vocational qualification                       | 3,511          | 9.3   | 8.2   | 7.2   | 7.5   |
| Advanced certificate/Completed apprenticeship               | 2,501          | 6.6   | 6.9   | 5.5   | 5.6   |
| Higher certificate  | 2,306          | 6.1   | 5.9   | 5.5   | 5.5   |
| Ordinary bachelor degree or national diploma                | 2,575          | 6.8   | 7.3   | 8.2   | 8.1   |
| Honours bachelor degree, professional qualification or both | 4,237          | 11.2  | 11.6  | 14.6  | 13.3  |
| Postgraduate diploma or degree                              | 2,985          | 7.9   | 8.0   | 13.3  | 11.2  |
| Doctorate(Ph.D) or higher                                   | 257            | 0.7   | 0.6   | 1.4   | 1.1   |
| Not stated  | 2,477          | 6.5   | 5.5   | 5.3   | 6.5   |
| Total   | 37,844         | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T10T4ED>

Table 9: Population aged 15+ by Highest Level of Education Completed for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

- This CHN ranks number 35 highest out of 96 regarding the percentage of the population aged 15+ with a highest level of education of Primary or lower, while it ranks number 3 highest out of 5 CHNs in its IHA.
- This CHN ranks number 64 highest out of 96 regarding the percentage of the population aged 15+ with a highest level of education of Ordinary bachelor degree or national diploma or higher, while it ranks number 3 highest out of 5 CHNs in its IHA.



## 11 Families

- This CHN ranks number 23 highest out of 96 regarding the percentage of **family units** with a lone parent (see Detailed Tables section), while it ranks number 1 highest out of 5 CHNs in its IHA.

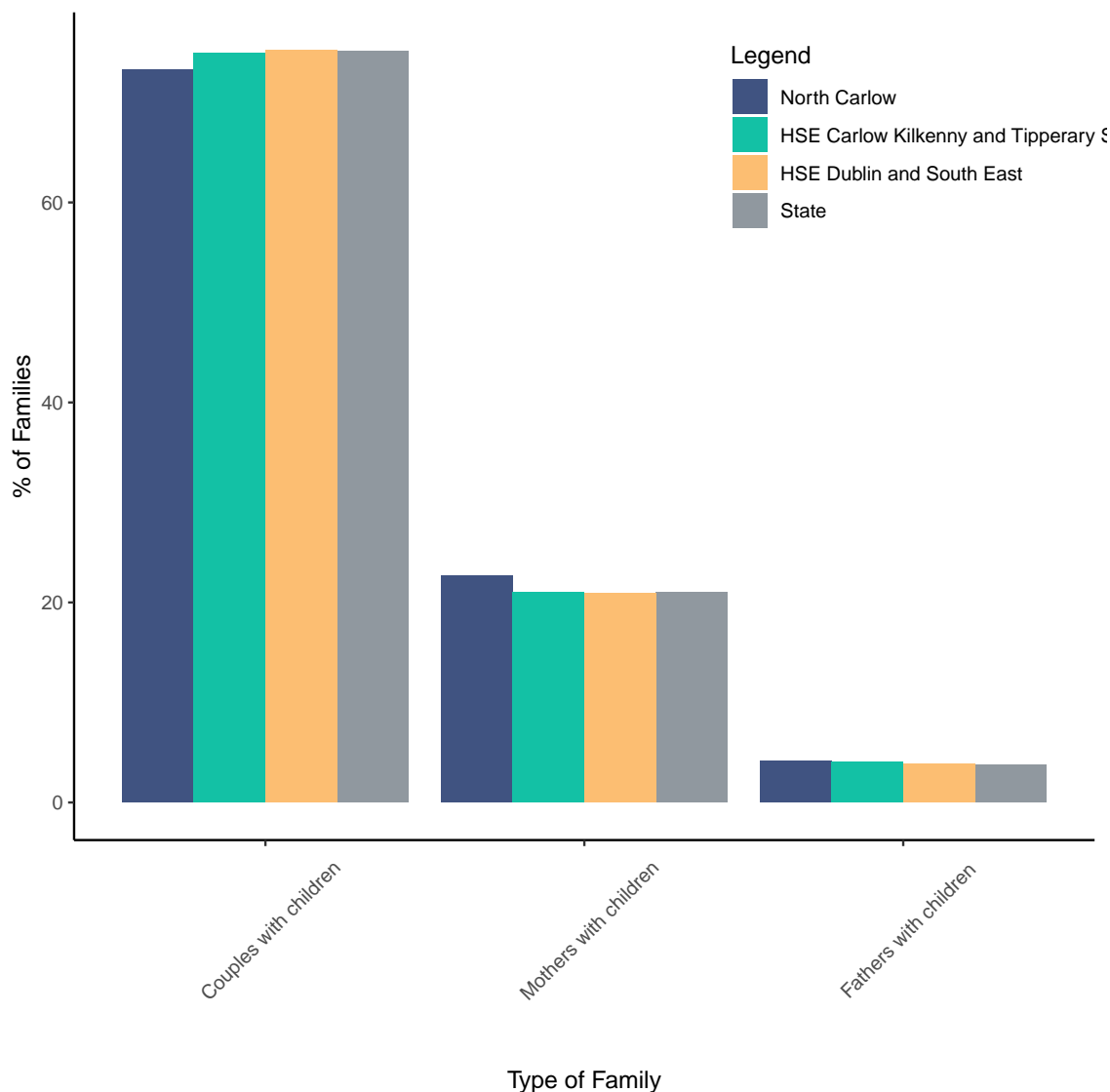


Figure 10: Percentage of Families with Children by Family Type for North Carlow (CHN);HSE Carlow Kilkenney and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Type of Family        | North Carlow    |          | IHA      | HR       | State    |
|-----------------------|-----------------|----------|----------|----------|----------|
|                       | <i>Families</i> | <i>%</i> | <i>%</i> | <i>%</i> | <i>%</i> |
| Couples with Children | 7,678           | 73.2     | 74.9     | 75.2     | 75.2     |
| Mothers with Children | 2,375           | 22.7     | 21.0     | 20.9     | 21.1     |
| Fathers with Children | 431             | 4.1      | 4.1      | 3.9      | 3.8      |
| All Families          | 10,484          | 100.0    | 100.0    | 100.0    | 100.0    |

<https://data.cso.ie/table/SAP2022T4T3ED>

Table 10: Families with Children by Family Type for North Carlow (CHN);HSE Carlow Kilkenney and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; 2022.

## 12 Birthplace

- This CHN ranks number 47 highest out of 96 regarding the percentage of the population that were born outside Ireland, while it ranks number 1 highest out of 5 CHNs in its IHA.

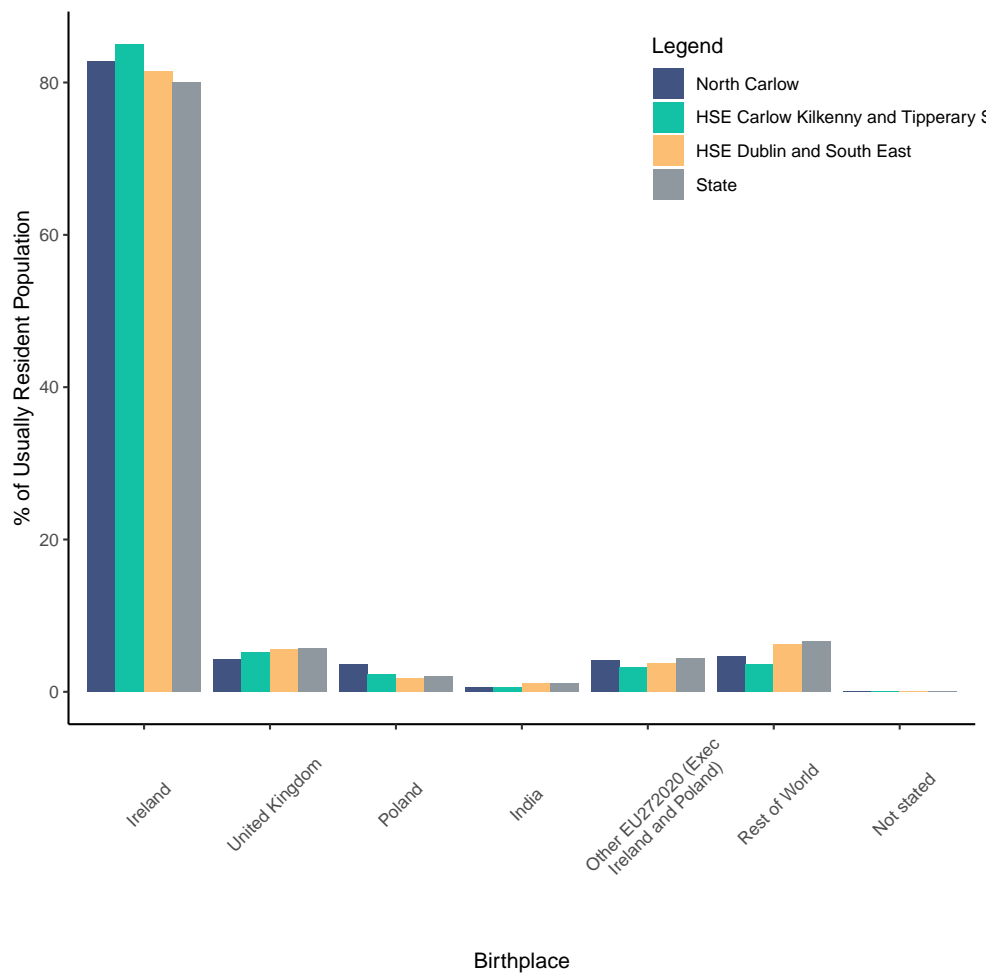


Figure 11: Percentage of Usually Resident Population by Birthplace for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Birthplace                               | North Carlow   |       | IHA   | HR    | State |
|--|----------------|-------|-------|-------|-------|
|  | <i>Persons</i> | %     | %     | %     | %     |
| Ireland                                  | 47,577         | 82.7  | 85.1  | 81.4  | 80.0  |
| United Kingdom                           | 2,444          | 4.2   | 5.2   | 5.6   | 5.7   |
| Poland                                   | 2,052          | 3.6   | 2.2   | 1.8   | 2.1   |
| India                                    | 347            | 0.6   | 0.6   | 1.2   | 1.1   |
| Other EU272020 (Exec Ireland and Poland) | 2,384          | 4.1   | 3.3   | 3.8   | 4.4   |
| Rest of World                            | 2,710          | 4.7   | 3.7   | 6.3   | 6.7   |
| Not stated                               | 0              | 0.0   | 0.0   | 0.0   | 0.0   |
| Total                                    | 57,514         | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T2T1ED>

Table 11: Usually Resident Population By Birthplace for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 13 Households - Type of Occupancy

- This CHN ranks number 17 highest out of 96 regarding the percentage households that are rented from a Local Authority, while it ranks number 2 highest out of the CHNs in its IHA.
- This CHN ranks number 47 highest out of 96 regarding the percentage of households that are owned outright, while it ranks number 5 highest out of 5 CHNs in its IHA.

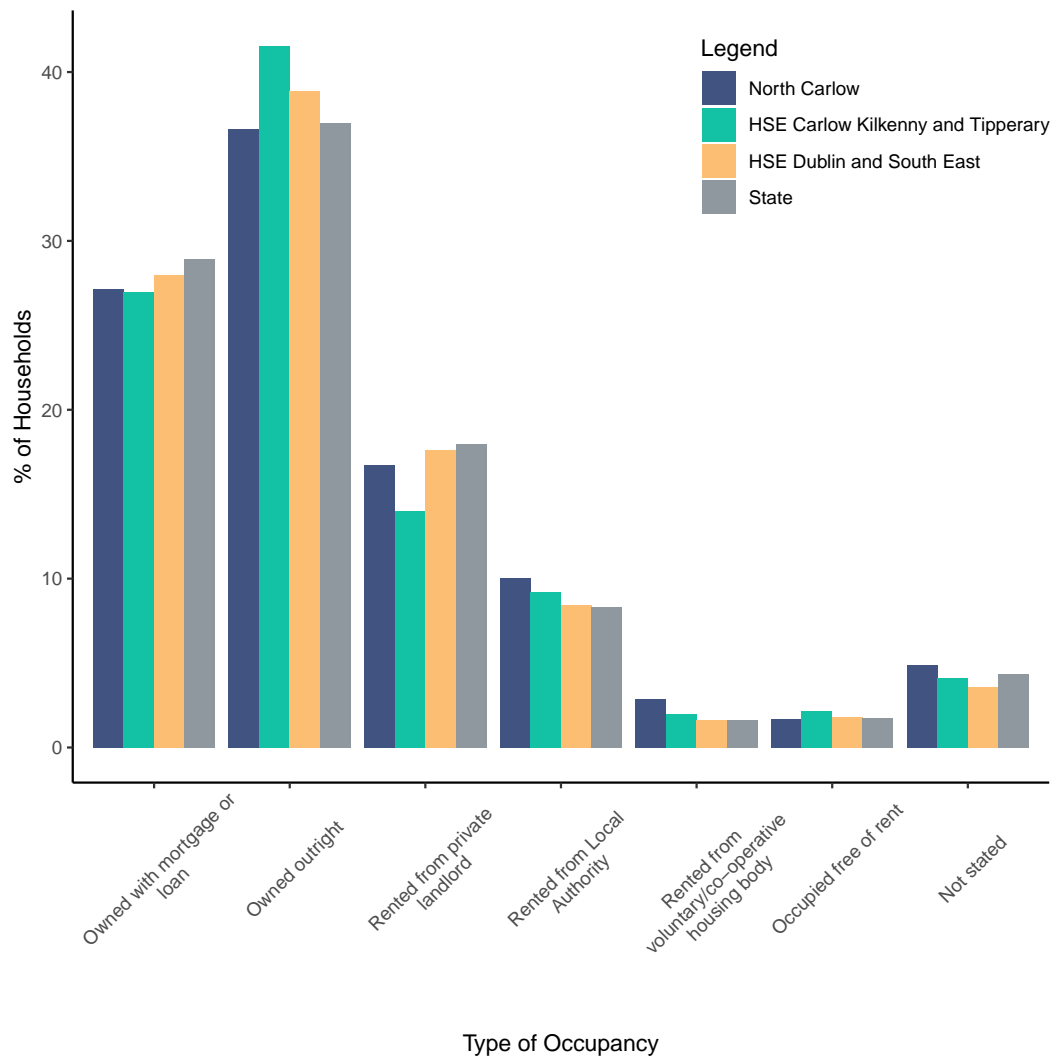


Figure 12: Percentage of Households by Type of Occupancy for North Carlow (CHN); HSE Carlow Kilkenny and Tipperary South (IHA); HSE Dublin and South East (Health Region); and State; Census 2022.

| Type of Occupancy                               | North Carlow      |       | IHA   | HR    | State |
|---|-------------------|-------|-------|-------|-------|
|   | <i>Households</i> | %     | %     | %     |       |
| Owned with mortgage or loan                     | 5,642             | 27.2  | 27.0  | 28.0  | 28.9  |
| Owned outright                                  | 7,608             | 36.6  | 41.6  | 38.9  | 37.0  |
| Rented from private landlord                    | 3,474             | 16.7  | 14.0  | 17.6  | 18.0  |
| Rented from Local Authority                     | 2,088             | 10.1  | 9.2   | 8.4   | 8.3   |
| Rented from voluntary/co-operative housing body | 594               | 2.9   | 2.0   | 1.6   | 1.6   |
| Occupied free of rent                           | 351               | 1.7   | 2.1   | 1.8   | 1.7   |
| Not stated                                      | 1,014             | 4.9   | 4.1   | 3.6   | 4.4   |
| Total   | 20,771            | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T6T3ED>

Table 12: Percentage of Households by Type of Occupancy for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 14 Transport

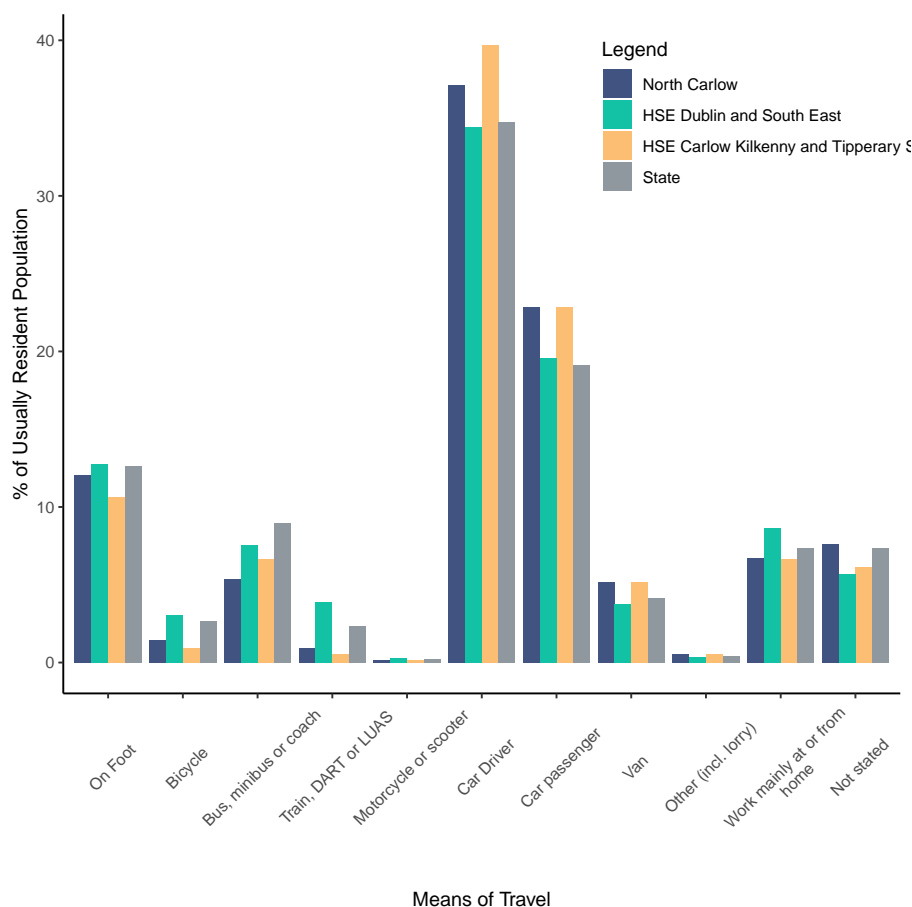


Figure 13: Percentage of Usually Resident Population by Means of Travel to Work, School, College or Childcare for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Means of travel             | North Carlow   |       | IHA   | HR    | State |
|-----------------------------|----------------|-------|-------|-------|-------|
|                             | <i>Persons</i> | %     | %     | %     | %     |
| On Foot                     | 4,835          | 12.1  | 10.7  | 12.7  | 12.6  |
| Bicycle                     | 569            | 1.4   | 1.0   | 3.1   | 2.7   |
| Bus, minibus or coach       | 2,165          | 5.4   | 6.6   | 7.5   | 9.0   |
| Train, DART or LUAS         | 364            | 0.9   | 0.6   | 3.9   | 2.4   |
| Motorcycle or scooter       | 69             | 0.2   | 0.1   | 0.3   | 0.3   |
| Car Driver                  | 14,887         | 37.1  | 39.7  | 34.4  | 34.7  |
| Car passenger               | 9,165          | 22.8  | 22.8  | 19.6  | 19.1  |
| Van                         | 2,087          | 5.2   | 5.1   | 3.7   | 4.1   |
| Other (incl. lorry)         | 218            | 0.5   | 0.5   | 0.4   | 0.4   |
| Work mainly at or from home | 2,693          | 6.7   | 6.7   | 8.6   | 7.4   |
| Not stated                  | 3,064          | 7.6   | 6.1   | 5.7   | 7.4   |
| Total                       | 40,116         | 100.0 | 100.0 | 100.0 | 100.0 |

<https://data.cso.ie/table/SAP2022T11T1ED>

Table 13: Percentage of Usually Resident Population by Means of Travel to Work, School, College or Childcare for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

- This CHN ranks number 38 highest out of 96 regarding the percentage of the population who travel to work, school, college or childcare on foot or bicycle, while it ranks number 2 highest out of 5 CHNs in its IHA.
- This CHN ranks number 33 highest out of 96 regarding the percentage of the population who travel to work, school, college or childcare as a car driver, while it ranks number 4 highest out of 5 CHNs in its IHA.

## 15 Renewable Energy

- This CHN ranks number 55 highest out of 96 regarding the percentage of households with no renewable energy source, while it ranks number 2 highest out of 5 CHNs in its IHA.

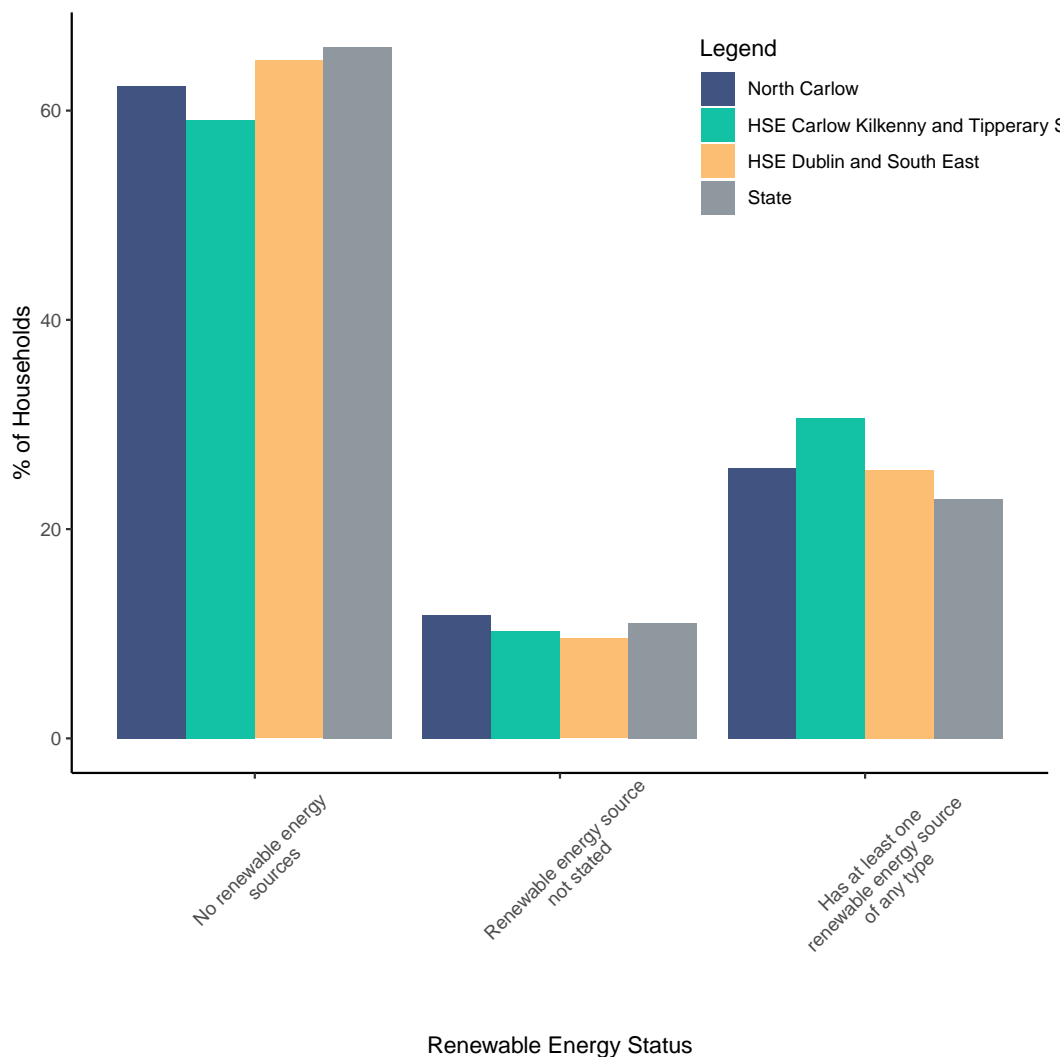


Figure 14: Percentage of Households by Renewable Energy Source for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

| Renewable Energy Source                              | North Carlow      |          | IHA      | HR       | State    |
|--|-------------------|----------|----------|----------|----------|
|  | <i>Households</i> | <i>%</i> | <i>%</i> | <i>%</i> | <i>%</i> |
| All households                                       | 20,771            | 100.0    | 100.0    | 100.0    | 100.0    |
| No renewable energy sources                          | 12,950            | 62.3     | 59.1     | 64.8     | 66.1     |
| Renewable energy source not stated                   | 2,453             | 11.8     | 10.3     | 9.6      | 11.0     |
| Has at least one renewable energy source of any type | 5,368             | 25.8     | 30.6     | 25.7     | 22.9     |

<https://data.cso.ie/table/SAP2022T6T10ED>

Table 14: Percentage of Households by Renewable Energy Source for North Carlow (CHN);HSE Carlow Kilkenny and Tipperary South (IHA);HSE Dublin and South East (Health Region); and State; Census 2022.

## 16 Detailed Tables

|  | CHN  | IHA  | HR   | State |
|--|------|------|------|-------|
| <b>Education (Percentage of those aged 15+)</b>  |      |      |      |       |
| No formal education                              | 2.1  | 2.5  | 2.1  | 2.4   |
| Primary education                                | 8.7  | 8.1  | 6.7  | 7.4   |
| Lower secondary                                  | 16.0 | 16.1 | 12.9 | 13.2  |
| Upper secondary                                  | 18.1 | 19.4 | 17.4 | 18.1  |
| Technical or vocational qualification            | 9.3  | 8.2  | 7.2  | 7.5   |
| Advanced certificate/Completed apprenticeship    | 6.6  | 6.9  | 5.5  | 5.6   |
| Higher certificate                               | 6.1  | 5.9  | 5.5  | 5.5   |
| Ordinary bachelor degree or national diploma     | 6.8  | 7.3  | 8.2  | 8.1   |
| Hns bach. degree, prof. qual. or both            | 11.2 | 11.6 | 14.6 | 13.3  |
| Postgraduate diploma or degree                   | 7.9  | 8.0  | 13.3 | 11.2  |
| Doctorate(Ph.D) or higher                        | 0.7  | 0.6  | 1.4  | 1.1   |
| <b>Employment (Percentage of those aged 15+)</b> |      |      |      |       |
| At work  | 54.0 | 54.5 | 55.1 | 56.1  |
| Looking for first regular job                    | 0.9  | 0.8  | 0.8  | 0.8   |
| short Term Unemployed                            | 1.6  | 1.5  | 1.6  | 1.7   |
| Long Term Unemployed                             | 3.2  | 2.7  | 2.5  | 2.6   |
| Student  | 11.4 | 10.3 | 11.0 | 11.1  |
| Looking after home/family                        | 7.6  | 7.2  | 6.9  | 6.6   |
| Retired  | 14.9 | 17.0 | 17.2 | 15.9  |
| Unable to work - perm. sickness or disability    | 6.0  | 5.6  | 4.4  | 4.6   |
| <b>Employment (Percentage of those at work)</b>  |      |      |      |       |
| Agriculture, forestry and fishing                | 5.8  | 8.1  | 4.0  | 3.5   |
| Building and construction                        | 7.0  | 6.8  | 5.4  | 5.8   |
| Manufacturing industries                         | 14.7 | 14.0 | 10.8 | 11.8  |
| Commerce and trade                               | 22.6 | 21.7 | 26.4 | 23.8  |
| Transport and communications                     | 6.3  | 5.3  | 9.5  | 9.2   |
| Public administration                            | 5.6  | 5.6  | 5.0  | 5.7   |
| Professional services                            | 22.4 | 24.1 | 24.3 | 24.5  |
| <b>Social Class (Percentage of population)</b>   |      |      |      |       |
| Professional workers                             | 6.9  | 7.8  | 11.1 | 9.3   |
| Managerial and technical                         | 25.9 | 29.2 | 33.2 | 30.7  |
| Non-manual                                       | 16.2 | 15.6 | 15.7 | 16.2  |
| Skilled manual                                   | 15.5 | 14.8 | 11.8 | 12.9  |
| Semi-skilled                                     | 12.9 | 12.9 | 10.6 | 11.2  |
| Unskilled  | 4.0  | 3.5  | 2.8  | 3.1   |

|   | CHN  | IHA  | HR   | State |
|---|------|------|------|-------|
| <b>Families (Percentage of family units)</b>                    |      |      |      |       |
| Families without children                                       | 29.3 | 30.0 | 32.1 | 30.8  |
| Families with 1 child   | 28.0 | 28.0 | 27.2 | 27.1  |
| Families with 2 children  | 25.8 | 24.9 | 25.0 | 25.3  |
| Families with 3 children  | 12.6 | 12.5 | 11.8 | 12.3  |
| Families with 4 children  | 3.4  | 3.6  | 3.1  | 3.5   |
| Families with 5 or more children                                | 0.9  | 1.0  | 0.8  | 1.0   |
| Couples with children   | 51.8 | 52.4 | 51.1 | 52.0  |
| Lone parent (mother)  | 16.0 | 14.7 | 14.2 | 14.6  |
| Lone parent (father)  | 2.9  | 2.9  | 2.6  | 2.6   |
| Pre-family families   | 7.5  | 6.7  | 9.0  | 9.3   |
| Empty nest families   | 10.1 | 10.5 | 9.9  | 9.4   |
| Retired families  | 11.6 | 12.8 | 13.2 | 12.0  |
| Per-school families   | 7.7  | 7.6  | 7.8  | 8.1   |
| Early school families   | 9.6  | 9.5  | 9.8  | 9.9   |
| Pre-adolescent families   | 12.4 | 11.9 | 11.6 | 11.9  |
| Adolescent families   | 13.8 | 12.9 | 12.1 | 12.3  |
| Adult families  | 51.8 | 28.2 | 26.6 | 27.0  |
| Families with youngest child aged 0 - 4                         | 23.4 | 22.9 | 23.0 | 14.6  |
| Families with youngest child aged 5 - 9                         | 17.8 | 17.6 | 18.0 | 18.1  |
| Families with youngest child aged 10 - 14                       | 17.6 | 16.6 | 16.9 | 16.9  |
| Families with youngest child aged 15 - 19                       | 14.1 | 14.0 | 14.0 | 13.6  |
| Families with youngest child aged 20 and over                   | 27.1 | 28.9 | 28.2 | 27.5  |
| <b>Health (Percentage of population)</b>                        |      |      |      |       |
| Very good general health  | 51.0 | 52.8 | 55.4 | 53.2  |
| Good general health   | 30.5 | 30.6 | 29.3 | 29.7  |
| Fair general health   | 9.9  | 9.3  | 8.5  | 8.6   |
| Bad general health  | 1.7  | 1.5  | 1.4  | 1.4   |
| Very bad general health   | 0.4  | 0.4  | 0.3  | 0.3   |
| Persons who smoke   | 14.4 | 13.5 | 12.8 | 13.1  |
| <b>Household composition (Percentage of Private Households)</b> |      |      |      |       |
| Married couple households                                       | 14.6 | 15.6 | 15.8 | 14.9  |
| Cohabiting couple households                                    | 4.0  | 3.7  | 4.5  | 4.3   |
| Married couple with children households                         | 28.7 | 29.8 | 29.1 | 29.4  |
| Cohabiting couple with children households                      | 5.1  | 4.6  | 4.2  | 4.3   |
| One parent family (father) with children households             | 1.7  | 1.6  | 1.5  | 1.5   |
| One parent family (mother) and children households              | 9.4  | 8.8  | 8.2  | 8.5   |
| Couple and others households                                    | 1.4  | 1.2  | 1.4  | 1.5   |
| Two or more non-related persons households                      | 4.9  | 3.6  | 4.7  | 5.4   |
| 1 person households   | 22.8 | 23.9 | 23.6 | 23.1  |
| 2 person households   | 28.1 | 28.8 | 29.9 | 29.0  |
| 3 person households   | 18.5 | 17.8 | 17.6 | 17.9  |
| 4 person households   | 17.1 | 16.3 | 16.6 | 16.9  |
| 5 person households   | 9.2  | 9.1  | 8.6  | 8.9   |
| 6 person households   | 3.1  | 3.1  | 2.8  | 3.0   |
| 7 person households   | 0.8  | 0.8  | 0.7  | 0.8   |
| 8 or more person households                                     | 0.4  | 0.4  | 0.3  | 0.4   |
| <b>Housing (Percentage of permanent dwellings)</b>              |      |      |      |       |
| Occupied  | 91.4 | 89.6 | 88.6 | 87.4  |
| Temporarily absent  | 1.1  | 1.2  | 1.8  | 1.6   |
| Unoccupied holiday homes  | 0.8  | 1.3  | 2.7  | 3.2   |
| Other vacant dwellings  | 6.6  | 7.9  | 6.8  | 7.7   |



|   | CHN  | IHA  | HR   | State |
|---|------|------|------|-------|
| <b>Housing (Percentage of permanent private households)</b>   |      |      |      |       |
| Owned with mortgage or loan                                   | 27.2 | 27.0 | 28.0 | 28.9  |
| Owned outright  | 36.6 | 41.6 | 38.9 | 37.0  |
| Rented from private landlord                                  | 16.7 | 14.0 | 17.6 | 18.0  |
| Rented from Local Authority                                   | 10.1 | 9.2  | 8.4  | 8.3   |
| Rented from voluntary/co-operative housing body               | 2.9  | 2.0  | 1.6  | 1.6   |
| Occupied free of rent   | 1.7  | 2.1  | 1.8  | 1.7   |
| 1 room  | 0.3  | 0.3  | 0.3  | 0.5   |
| 2 rooms   | 2.4  | 2.4  | 3.7  | 3.9   |
| 3 rooms   | 6.4  | 6.0  | 8.2  | 8.0   |
| 4 rooms   | 10.6 | 10.2 | 11.7 | 11.0  |
| 5 rooms   | 27.5 | 26.2 | 23.3 | 23.8  |
| 6 rooms   | 19.9 | 20.0 | 18.7 | 19.9  |
| 7 rooms   | 13.6 | 14.7 | 14.2 | 14.0  |
| 8 or more rooms   | 15.7 | 17.6 | 17.5 | 15.8  |
| No central heating  | 1.1  | 1.3  | 1.3  | 1.2   |
| Public main water supply                                      | 72.2 | 72.8 | 81.1 | 80.1  |
| Group scheme with public source water supply                  | 2.1  | 3.5  | 2.0  | 4.3   |
| Group scheme with private source water supply                 | 1.9  | 2.9  | 1.6  | 3.4   |
| Other private source water supply                             | 21.7 | 19.3 | 13.7 | 9.9   |
| No water supply   | 0.2  | 0.1  | 0.1  | 0.1   |
| <b>Housing (Percentage of private households)</b>             |      |      |      |       |
| House/Bungalow  | 92.4 | 94.4 | 86.4 | 86.7  |
| Flat/Apartment  | 7.3  | 5.3  | 13.3 | 13.0  |
| Bed-Sit   | 0.0  | 0.0  | 0.1  | 0.1   |
| Caravan/Mobile home   | 0.3  | 0.3  | 0.2  | 0.2   |
| Built Pre 1919  | 8.3  | 11.6 | 10.5 | 8.4   |
| Built 1919 - 1945   | 5.7  | 7.0  | 6.4  | 6.2   |
| Built 1946 - 1960   | 6.4  | 7.0  | 7.7  | 7.2   |
| Built 1961 - 1970   | 5.5  | 5.6  | 7.3  | 6.7   |
| Built 1971 - 1980   | 10.5 | 11.8 | 12.1 | 12.2  |
| Built 1981 - 1990   | 9.3  | 9.9  | 10.5 | 10.1  |
| Built 1991 - 2000   | 16.2 | 13.9 | 13.6 | 14.5  |
| Built 2001 - 2010   | 27.8 | 25.1 | 22.4 | 24.5  |
| Built 2011 - 2015   | 2.9  | 2.5  | 2.6  | 2.7   |
| Built 2016 or later   | 4.6  | 3.5  | 5.0  | 5.1   |
| <b>Marital Status (Percentage of population)</b>              |      |      |      |       |
| Single  | 53.4 | 52.2 | 52.5 | 53.9  |
| Married (incl. same sex civil partnership)                    | 36.8 | 38.1 | 38.0 | 37.1  |
| Separated   | 2.6  | 2.5  | 2.4  | 2.3   |
| Divorced  | 3.1  | 2.8  | 2.8  | 2.6   |
| Widowed   | 4.1  | 4.5  | 4.3  | 4.1   |
| <b>Migration and ethnicity (Percentage of population)</b>     |      |      |      |       |
| Speak english not well  | 1.8  | 1.3  | 1.3  | 1.6   |
| Speak english not at all                                      | 0.4  | 0.2  | 0.2  | 0.3   |
| <b>Occupation (Percentage of those at work or unemployed)</b> |      |      |      |       |
| Managers, directors and senior officials                      | 6.9  | 7.1  | 9.0  | 7.7   |
| Professional occupations                                      | 15.2 | 17.1 | 22.8 | 20.3  |
| Associate professional and technical occupations              | 9.9  | 9.7  | 12.7 | 11.7  |
| Administrative and secretarial occupations                    | 8.3  | 8.3  | 8.6  | 9.2   |
| Skilled trades occupations                                    | 16.2 | 17.2 | 12.4 | 12.6  |
| Caring, leisure and other service occupations                 | 7.8  | 8.3  | 7.0  | 7.4   |
| Sales and customer service occupations                        | 6.6  | 6.0  | 6.0  | 6.2   |
| Process, plant and machine operatives                         | 8.2  | 8.5  | 6.2  | 6.9   |
| Elementary occupations  | 9.5  | 8.9  | 7.3  | 8.2   |

|   | CHN  | IHA  | HR   | State |
|---|------|------|------|-------|
| <b>Migration and ethnicity (Percentage of usually resident population)</b>    |      |      |      |       |
| Ireland - Birthplace  | 82.7 | 85.1 | 81.4 | 80.0  |
| UK - Birthplace   | 4.2  | 5.2  | 5.6  | 5.7   |
| Poland - Birthplace   | 3.6  | 2.2  | 1.8  | 2.1   |
| India - Birthplace  | 0.6  | 0.6  | 1.2  | 1.1   |
| Other EU28 - Birthplace   | 4.1  | 3.3  | 3.8  | 4.4   |
| Rest of world - Birthplace  | 4.7  | 3.7  | 6.3  | 6.7   |
| White Irish   | 77.6 | 82.5 | 79.6 | 76.6  |
| White Irish Traveller   | 1.0  | 0.8  | 0.6  | 0.6   |
| Other White   | 10.2 | 8.1  | 9.3  | 9.9   |
| Black or Black Irish  | 1.3  | 0.7  | 0.8  | 1.5   |
| Asian or Asian Irish  | 2.3  | 1.9  | 3.2  | 3.3   |
| Other ethnic or cultural background   | 1.7  | 1.3  | 1.9  | 2.0   |
| Usual residence 1 year before census day -<br>Outside Ireland                 | 1.1  | 1.1  | 1.9  | 1.8   |
| <b>Socio-economic group of ref. person (percentage of private households)</b> |      |      |      |       |
| A Employers and managers  | 10.9 | 11.0 | 14.7 | 12.9  |
| B Higher professional   | 1.0  | 1.3  | 2.1  | 1.5   |
| C Lower professional  | 4.5  | 4.4  | 7.3  | 6.3   |
| D Non-manual  | 30.1 | 30.2 | 34.0 | 34.2  |
| E Manual skilled  | 11.1 | 10.3 | 7.7  | 8.5   |
| F Semi-skilled  | 8.9  | 8.8  | 6.9  | 7.7   |
| G Unskilled   | 3.9  | 3.6  | 2.9  | 3.2   |
| H Own account workers   | 3.6  | 4.2  | 3.8  | 4.0   |
| I Farmers   | 3.7  | 5.9  | 3.0  | 3.1   |
| J Agricultural workers  | 1.6  | 2.1  | 1.2  | 1.2   |
| Z All others gainfully occupied and unknown                                   | 20.7 | 18.2 | 16.3 | 17.5  |
| <b>Transport (Percentage of population agCHN 5+)</b>                          |      |      |      |       |
| No motor car (percentage of households)                                       | 11.6 | 11.1 | 12.7 | 13.4  |
| <i>Travel to work, school, College or childcare:</i>                          |      |      |      |       |
| On Foot   | 12.1 | 10.7 | 12.7 | 12.6  |
| By Bicycle  | 1.4  | 1.0  | 3.1  | 2.7   |
| By Bus, minibus or coach  | 5.4  | 6.6  | 7.5  | 9.0   |
| By Train, DART or LUAS  | 0.9  | 0.6  | 3.9  | 2.4   |
| By Motorcycle or scooter  | 0.2  | 0.1  | 0.3  | 0.3   |
| Car driver  | 37.1 | 39.7 | 34.4 | 34.7  |
| Car passenger   | 22.8 | 22.8 | 19.6 | 19.1  |
| By Van  | 5.2  | 5.1  | 3.7  | 4.1   |
| By Other (incl. lorry)  | 0.5  | 0.5  | 0.4  | 0.4   |
| Work mainly at or from home   | 6.7  | 6.7  | 8.6  | 7.4   |
| Journey time to work, school or college is Under<br>15 mins                   | 35.6 | 35.9 | 30.6 | 29.4  |
| Journey time to work, school or college is 1/4<br>hour - under 1/2 hour       | 26.0 | 26.9 | 29.2 | 28.1  |
| Journey time to work, school or college is 1/2<br>hour - under 3/4 hour       | 12.5 | 14.7 | 17.1 | 17.3  |
| Journey time to work, school or college is 3/4<br>hour - under 1 hour         | 4.3  | 4.5  | 5.8  | 5.9   |
| Journey time to work, school or college is 1 hour<br>- under 1 1/2 hours      | 6.9  | 5.4  | 5.9  | 6.1   |
| Journey time to work, school or college is 1 1/2<br>hours and over            | 3.6  | 3.2  | 2.7  | 2.5   |
| <b>Other</b>  |      |      |      |       |
| Has renewable energy source (percentage of<br>permanent private households)   | 25.8 | 30.6 | 25.7 | 22.9  |
| Volunteers (percentage of population)   | 13.3 | 14.6 | 14.2 | 13.8  |
| No internet connection  | 10.4 | 11.8 | 8.3  | 8.7   |

## 17 Census Questions

### Census Question for Section 2 - Population

Question 1. What is your name?

Question 2. What is your sex? Male or Female

Question 3. What is your date of birth?

### Census Question for Section 3 - Disability

Question 15. Do you have any of the following long-lasting conditions or difficulties?

Each long-lasting condition/difficulty (a) to (g) below has three answer box options, mark one box for each condition from Box 1 Yes, to a great extent, Box 2 Yes, to some extent or Box 3 No.

(a) Blindness or a vision impairment

(b) Deafness or a hearing impairment

(c) A difficulty with basic physical activities such as walking, climbing stairs, reaching, lifting or carrying

(d) An intellectual disability

(e) A difficulty with learning, remembering or concentrating

(f) A psychological or emotional condition or a mental health issue

(g) A difficulty with pain, breathing or any other chronic illness or condition.

### Census Question for Section 4 - General Health

Question 17. How is your health in general?

1 Very good

2 Good

3 Fair

4 Bad

5 Very bad.

### Census Question for Section 5 - Carers

Question 23. Do you provide regular unpaid personal help or support to a family member, neighbour or friend with a long-term illness, health issue, an issue related to old age or disability?

### Census Question for Section 6 - Volunteers

Question 24. Do you regularly engage in helping or voluntary work in any of the following activities without pay?

### Census Question for Section 7 - Smoking

Question 18. Do you smoke tobacco products?

1 Yes - daily

2 Yes - occasionally

3 No - have given up smoking

4 Never.

### Census Question for Section 8 - Principal Economic Status

Question 28. How would you describe your present principal status?

1 Working for payment or profit

2 Looking for first regular job

3 Short-term unemployed (less than 12 months)

4 Long-term unemployed (12 months or more)

5 Student or pupil

6 Looking after home/family

7 Retired from employment

8 Unable to work due to permanent sickness or disability

9 Other, write in.

### **Census Question for Section 9 - Social Class**

Social class ranks occupations by the level of skill required on a social class scale, ranging from 1 (highest) to 7 (lowest).

### **Census Question for Section 10 - Education**

Question 27. What is the highest level of education/training (full-time or part-time) which you have completed to date?

- 1 No formal education/ training
- 2 Primary education, NFQ Levels 1 or 2
- 3 Lower Secondary, NFQ Level 3, Junior/Inter/Group Certificate
- 4 Upper Secondary, NFQ Levels 4 or 5, Leaving Certificate
- 5 Technical or Vocational, NFQ Levels 4 or 5
- 6 Advanced Certificate/Completed Apprenticeship, NFQ Level 6
- 7 Higher Certificate, NFQ Level 6,
- 8 Ordinary Bachelor, Degree or National Diploma, NFQ Level 7
- 9 Honours Bachelor, Degree/Professional qualification or both, NFQ Level 8
- 10 Postgraduate Diploma or Masters' Degree, NFQ Level 9
- 11 Doctorate (PhD) or higher, NFQ Level 10.

### **Census Question for Section 11 - Families**

The information for families contained in this question is compiled based on the composition of the family unit determined based on other questions.

### **Census Question for Section 12 - Birthplace**

Question 6. What is your place of birth?

### **Census Questions for Section 13 - Households (Type of Occupancy)**

Household Question 2. Does your household own or rent your accommodation?

- 1 Own with mortgage or loan
- 2 Own outright
- 3 Rent

4 Live here rent free

Household Question 3. If renting, who is your landlord?

- 1 Private landlord
- 2 Local Authority
- 3 Voluntary/Co-operative housing body

### **Census Question for Section 14 - Transport**

Question 19. How do you usually travel to work, school, college or childcare?

- 1 Not at work, school, college or childcare
- 2 On foot
- 3 Bicycle
- 4 Bus, minibus or coach
- 5 Train, DART or LUAS
- 6 Motorcycle or scooter
- 7 Driving a car
- 8 Passenger in a car
- 9 Van
- 10 Other (including lorry)
- 11 Work mainly at or from home.

### **Census Question for Section 15 - Renewable Energy**

Household Question 7. Does your accommodation use any of the following renewable energy sources?

- 1 No
- 2 Solar panels for water heating

- 3 Solar panels for electricity
- 4 Wind turbine
- 5 Air source heat pump
- 6 Ground source heat pump
- 7 Wood
- 8 Other