

Figure 1: Boundary Map for Crowkeeragh, Donegal Electoral Division (Sources: OSI, Ireland; OpenStreetMap). Map style by Champs-Libres Coop., distributed under CC BY-SA.

Electoral Division Health Profile - Crowkeeragh, Donegal

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

Census 2022

Profile generated on 12/02/2024

Note: This is the first time this profile has been compiled. While efforts have been made to ensure that everything in this document is correct, it is possible that there may be some errors. Please email tomas.kelly@cso.ie if you observe any errors or inconsistencies with other CSO data.

Contents

1	Key Points	3
2	Population	4
3	Disability	5
4	General Health	6
5	Carers	7
6	Volunteers	8
7	Smoking	9
8	Principal Economic Status	10
9	Social Class	11
10	Education	12
11	Families	13
12	Birthplace	14
13	Households - Type of Occupancy	15
14	Transport	16
15	Renewable Energy	17
16	Detailed Tables	18

1 Key Points

- Crowkeeragh, Donegal covers a total area of 37.4 square kilometers and has a population density of 3.3 persons per square kilometer. The population density of Ireland as a whole is 73.3.
- The **Age Dependency Ratio** of this Electoral Division (ED) is **80.9**. 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).
- Crowkeeragh, Donegal has a total of 123 persons and 29 families living in private households.
- There are a total of 31 persons aged 0-14 in this ED and 24 persons aged over 65.
- There are a total of **25** persons living with a disability in this ED, representing **20.3** percent of the population. This compares with 21.5 percent nationally
- 2 people in this ED have bad or very bad general health. This represents 1.6 percent of the population. 1.7 percent of the population have bad or very bad general health nationally.
- There are a total of **9 carers** in this ED, representing **7.3 percent** of the population. This compares with 5.8 percent of the population that are carers nationally.
- 6.5 percent of this ED smoke tobacco products. 13.1 percent of people nationally smoke tobacco products
- There are 2 short term unemployed and 2 long term unemployed people in this ED. These represent 2.2 and 2.2 percent of the population respectively.
- 4.1 percent of the population of Crowkeeragh, Donegal are unskilled. 3.1 percent of people in the state are unskilled.
- 53.1 percent of those aged 15+ in this ED have a highest level of education of lower secondary or lower. This compares with 23 percent nationally.
- 17.6 percent of families with children in this ED have lone parents. This stands at 24.8 nationally.
- 8.7 percent of this ED were born outside Ireland (20 percent nationally).
- Households rented from a Local Authority comprise 8.5 percent of households in this ED. This stands at 8.3 percent nationally

2 Population

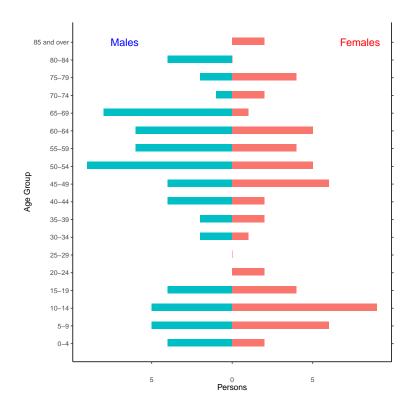


Figure 2: Persons by Age Group and Gender for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

Age	Fema	les	Ma	Males		Both Sexes		
	Persons	%	Persons	%	Persons	% (ED)	% (AC)	% (State)
0-14	17	29.8	14	21.2	31	25.2	20.4	19.7
15-64	31	54.4	37	56.1	68	55.3	61.9	65.3
65+	9	15.8	15	22.7	24	19.5	17.7	15.1
Age 0-4	2	3.5	4	6.1	6	4.9	5.9	5.7
Age 5-9	6	10.5	5	7.6	11	8.9	6.8	6.7
Age 10-14	9	15.8	5	7.6	14	11.4	7.8	7.3
Age 15-19	4	7.0	4	6.1	8	6.5	6.8	6.6
Age 20-24	2	3.5	0	0.0	2	1.6	5.0	6.0
Age 25-29	0	0.0	0	0.0	0	0.0	4.5	5.7
Age 30-34	1	1.8	2	3.0	3	2.4	5.5	6.5
Age 35-39	2	3.5	2	3.0	4	3.3	6.4	7.4
Age 40-44	2	3.5	4	6.1	6	4.9	7.4	8.0
Age 45-49	6	10.5	4	6.1	10	8.1	7.1	7.3
Age 50-54	5	8.8	9	13.6	14	11.4	7.0	6.6
Age 55-59	4	7.0	6	9.1	10	8.1	6.4	6.0
Age 60-64	5	8.8	6	9.1	11	8.9	5.8	5.3
Age 65-69	1	1.8	8	12.1	9	7.3	5.3	4.6
Age 70-74	2	3.5	1	1.5	3	2.4	4.7	3.9
Age 75-79	4	7.0	2	3.0	6	4.9	3.6	3.0
Age 80-84	0	0.0	4	6.1	4	3.3	2.3	1.9
Age 85 and over	2	3.5	0	0.0	2	1.6	1.9	1.6
All Ages	57	100.0	66	100.0	123	100.0	100.0	100.0

 $\rm https://data.cso.ie/table/SAP2022T1T1AED$

Table 1: Population Breakdown by Age and Sex for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County (AC) and State are provided for comparison purposes.

3 Disability

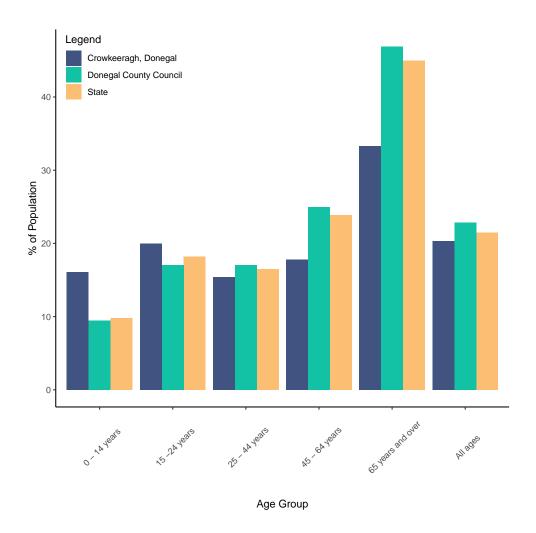


Figure 3: Percentage of Population with any Disability by Age Group for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

	Crowk	eeragh, Do	Donegal County Council	State	
Age Group	Population_		With any	Disability	
	Persons	Persons	%	%	%
0-14	31	5	16.1	9.5	9.8
15-24	10	2	20.0	17.0	18.2
25-44	13	2	15.4	17.1	16.5
45-64	45	8	17.8	24.9	23.9
65 years and over	24	8	33.3	46.9	45.0
All Ages	123	25	20.3	22.9	21.5
https://data.cso.ie	/table/F4004				

Table 2: Population with any Disability by Age Group for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are provided for comparison purposes.

4 General Health

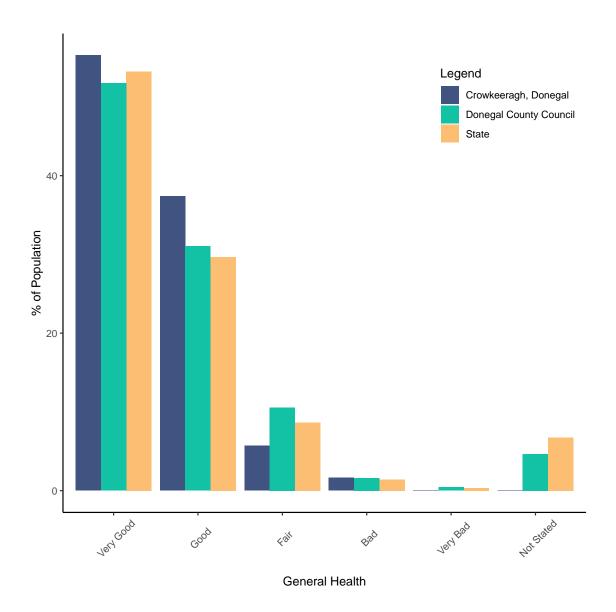


Figure 4: Population Breakdown (%) by General Health for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

General Health	Crowkeeragh, Donegal		Donegal County Council	State
	Persons	%	%	%
Very Good	68	55.3	51.7	53.2
Good	46	37.4	31.0	29.7
Fair	7	5.7	10.6	8.6
Bad	2	1.6	1.6	1.4
Very Bad	0	0.0	0.4	0.3
Not Stated	0	0.0	4.6	6.7
Total	123	100.0	100.0	100.0
https://data.cso.ie	m /table/SAP2022T	12T3ED		

Table 3: Population by General Health for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

5 Carers

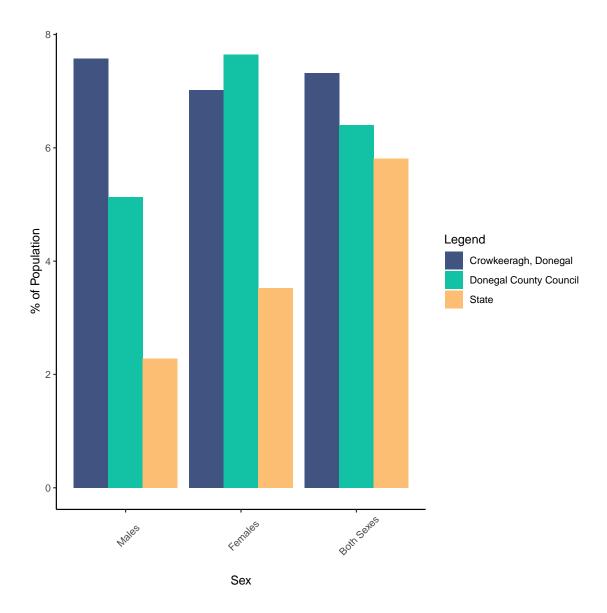


Figure 5: Carers as a Percentage of the Population of Males/Females/Both Sexes for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

	Crowk	eeragh, Donega	1	Donegal County Council	State
Age Group	Population		Carers		
	Persons	Persons	%	%	%
Males	66	5	7.6	5.1	2.3
Females	57	4	7.0	7.6	3.5
Both Sexes	123	9	7.3	6.4	5.8

https://data.cso.ie/table/SAP2022T12T2ED

Table 4: Carers by Sex for Crowkeeragh, Donegal; Census 2022. Percentage Breakdowns for Administrative County and State are also provided for comparison purposes.

6 Volunteers

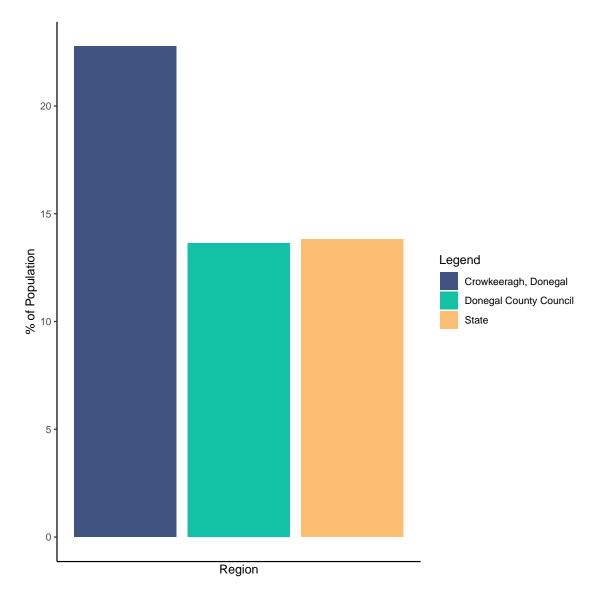


Figure 6: Volunteers as a Percentage of the Population for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

Crowk	ceeragh, Done	gal	Donegal County Council	State	
${\bf Population}_{_}$					
Persons	Persons	%	%	%	
123	28	22.8	13.6	13.8	

Table 5: Volunteers for Crowkeeragh, Donegal; Census 2022. Percentage Breakdowns for Administrative County and State are also provided for comparison purposes.

7 Smoking

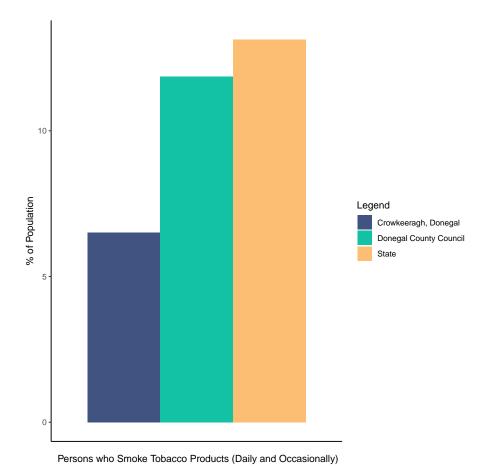
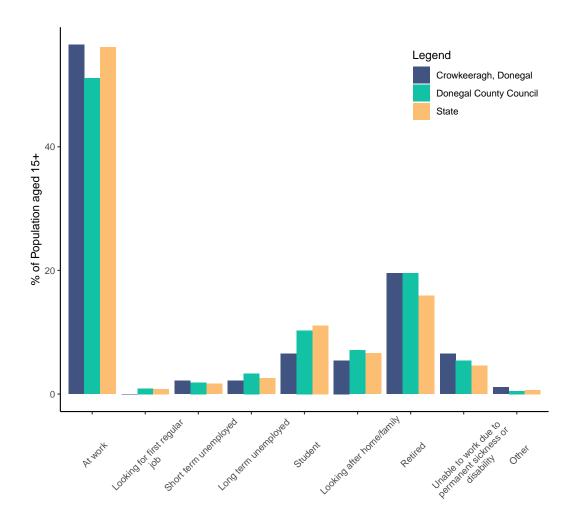


Figure 7: Percentage of the Population who Smoke Tobacco Products (Daily and Occasionally) for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

Crowkeeragh,	Donegal	Donegal County Council	State
Persons	%	%	%
8	6.5	11.9	13.1
113	91.9	82.7	79.4
2	1.6	5.4	7.5
123	100.0	100.0	100.0
_	Persons 8 113 2	$\begin{array}{ccc} 8 & & 6.5 \\ 113 & & 91.9 \\ 2 & & 1.6 \end{array}$	Persons % % 8 6.5 11.9 113 91.9 82.7 2 1.6 5.4

Table 6: Smoking Status of Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

8 Principal Economic Status



Principal Economic Status

Figure 8: Percentage of Population Aged 15+ by Principal Economic Status for Crowkeeragh, Donegal, Administrative County and State; Census 2022.

Principal Economic Status	Crowkeeragh, Donegal		Donegal Coun	State
	Persons	%	%	%
At Work	52	56.5	51.1	56.1
Looking for first regular job	0	0.0	0.9	0.8
Short term unemployed	2	2.2	1.9	1.7
Long term unemployed	2	2.2	3.3	2.6
Student	6	6.5	10.3	11.1
Looking after home/family	5	5.4	7.1	6.6
Retired	18	19.6	19.5	15.9
Unable to work due to permanent sickness or disability	6	6.5	5.4	4.6
Other	1	1.1	0.5	0.7
Total	92	100.0	100.0	100.0

 $\overline{\rm https://data.cso.ie/table/SAP20}22T8T1ED$

Table 7: Population aged 15+ by Principal Economic Status for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

9 Social Class

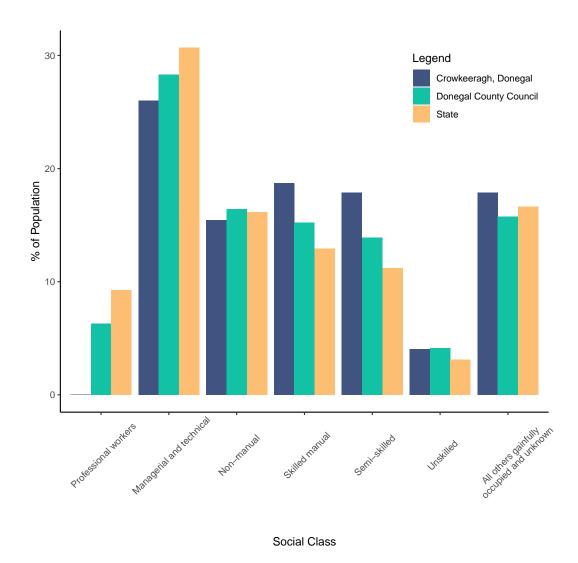
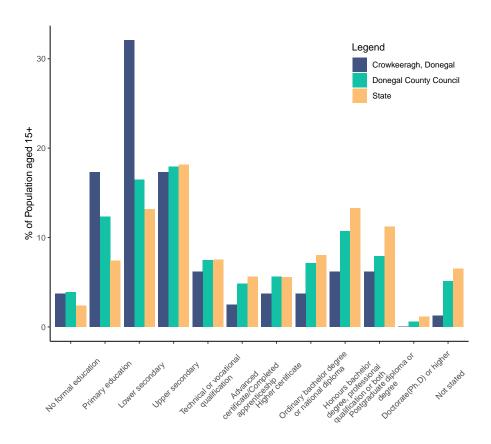


Figure 9: Percentage of Population Aged 15+ by Social Class for Crowkeeragh, Donegal, Administrative County and State; Census 2022.

Social Class	Crowkeeragh	, Donegal	Donegal County Council	State
	Persons	%	%	%
Professional workers	0	0.0	6.3	9.3
Managerial and technical	32	26.0	28.3	30.7
Non-manual	19	15.4	16.4	16.2
Skilled manual	23	18.7	15.2	12.9
Semi-skilled	22	17.9	13.9	11.2
$\operatorname{Unskilled}$	5	4.1	4.1	3.1
All others gainfully occupied and unknown	22	17.9	15.7	16.6
Total	123	100.0	100.0	100.0
- https://data.cso.ie/table/SAP2022T9T1ED				

Table 8: Population aged 15+ by Social Class for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

10 Education



Highest Level of Education

Figure 10: Percentage of Population Aged 15+ by Highest Level of Education Completed for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

Highest Level of Education Completed	Crowkeeragh,	Donegal	Donegal County Council	State	
	Persons	%	%	%	
No formal education	3	3.7	3.9	2.4	
Primary education	14	17.3	12.3	7.4	
Lower secondary	26	32.1	16.5	13.2	
Upper secondary	14	17.3	17.9	18.1	
Technical or vocational qualification	5	6.2	7.5	7.5	
Advanced certificate/Completed apprenticeship	2	2.5	4.8	5.6	
Higher certificate	3	3.7	5.6	5.5	
Ordinary bachelor degree or national diploma	3	3.7	7.1	8.1	
Honours bachelor degree, professional qualification or both	5	6.2	10.7	13.3	
Postgraduate diploma or degree	5	6.2	7.9	11.2	
Doctorate(Ph.D) or higher	0	0.0	0.6	1.1	
Not stated	1	1.2	5.1	6.5	
Total	81	100.0	100.0	100.0	

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

Table 9: Population aged 15+ by Highest Level of Education Completed for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

11 Families

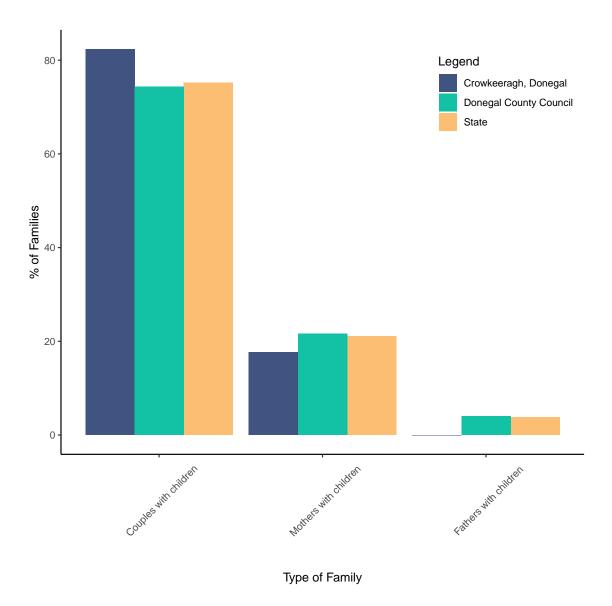


Figure 11: Percentage of Families with Children by Family Type for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

Type of Family	Crowkeeragh, Donegal		Donegal County Council	State			
	Families	%	%	%			
Couples with Children	14	82.4	74.4	75.2			
Mothers with Children	3	17.6	21.7	21.1			
Fathers with Children	0	0.0	4.0	3.8			
All Families	17	100.0	100.0	100.0			
https://data.cso.ie/table/SAP2022T4T3ED							

Table 10: Families with Children by Family Type for Crowkeeragh, Donegal; 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

12 Birthplace

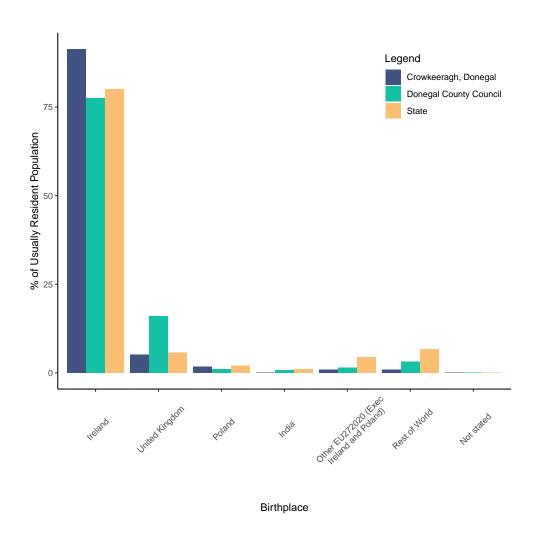


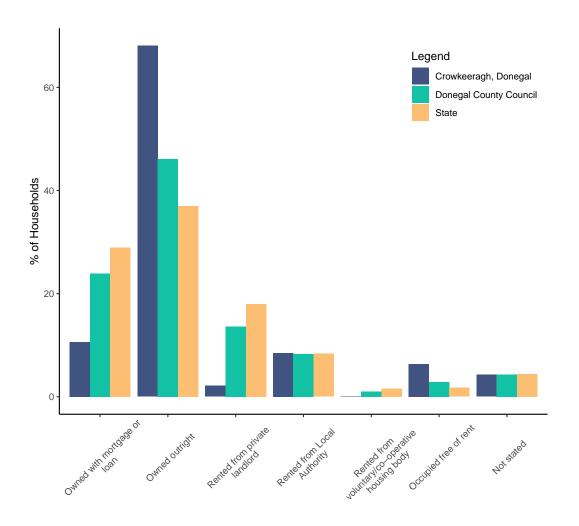
Figure 12: Percentage of Usually Resident Population by Birthplace for Crowkeeragh, Donegal; Administrative County and State; Census 2022.

Birthplace	Crowkeeragh, Donegal		Donegal County Council	State
	Persons	%	%	%
Ireland	106	91.4	77.6	80.0
United Kingdom	6	5.2	16.0	5.7
Poland	2	1.7	1.1	2.1
India	0	0.0	0.8	1.1
Other EU272020 (Exec Ireland and Poland)	1	0.9	1.4	4.4
Rest of World	1	0.9	3.1	6.7
Not stated	0	0.0	0.0	0.0
Total	116	100.0	100.0	100.0

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

Table 11: Usually Resident Population By Birthplace for Crowkeeragh, Donegal, Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

13 Households - Type of Occupancy



Type of Occupancy

Figure 13: Percentage of Households by Type of Occupancy for Crowkeeragh, Donegal, Administrative County and State; Census 2022.

Type of Occupancy	Crowkeeragh, Donegal		Donegal County Council	State
	Households	%	%	%
Owned with mortgage or loan	5	10.6	23.9	28.9
Owned outright	32	68.1	46.1	37.0
Rented from private landlord	1	2.1	13.6	18.0
Rented from Local Authority	4	8.5	8.3	8.3
Rented from voluntary/co-operative housing body	0	0.0	1.0	1.6
Occupied free of rent	3	6.4	2.8	1.7
Not stated	2	4.3	4.3	4.4
Total	47	100.0	100.0	100.0

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

Table 12: Percentage of Households by Type of Occupancy for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

14 Transport

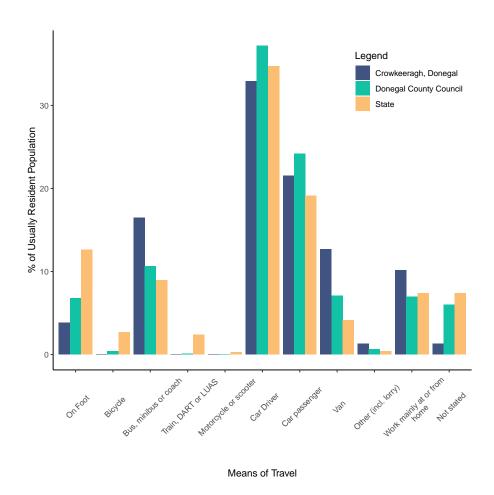


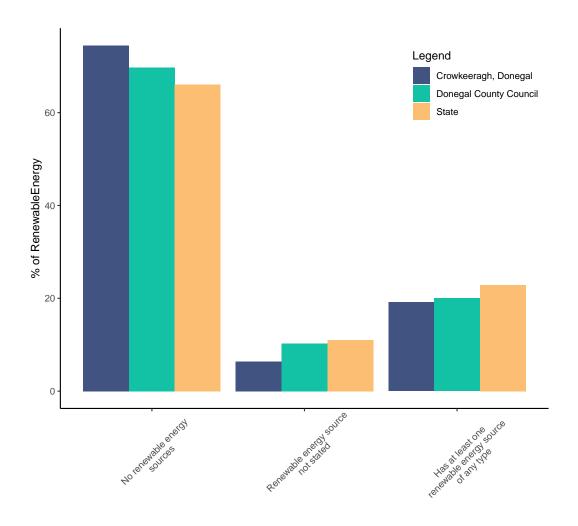
Figure 14: Percentage of Usually Resident Population by Means of Travel to Work, School, College or Childcare for Crowkeeragh, Donegal, Administrative County and State; Census 2022.

Means of travel	Crowkeeragh, Donegal		Donegal County Council	State	
	Persons	%	%	%	
On Foot	3	3.8	6.8	12.6	
Bicycle	0	0.0	0.4	2.7	
Bus, minibus or coach	13	16.5	10.6	9.0	
Train, DART or LUAS	0	0.0	0.1	2.4	
Motorcycle or scooter	0	0.0	0.1	0.3	
Car Driver	26	32.9	37.2	34.7	
Car passenger	17	21.5	24.2	19.1	
Van	10	12.7	7.1	4.1	
Other (incl. lorry)	1	1.3	0.6	0.4	
Work mainly at or from home	8	10.1	7.0	7.4	
Not stated	1	1.3	6.0	7.4	
Total	79	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 Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

15 Renewable Energy



Type of Occupancy

Figure 15: Percentage of Households by Renewable Energy Source for Crowkeeragh, Donegal, Administrative County and State; Census 2022.

Renewable Energy Source	Crowkeeragh, Donegal		Donegal County Council	State
	Households	%	%	%
No renewable energy sources	35	74.5	69.7	66.1
Renewable energy source not stated	3	6.4	10.3	11.0
Has at least one renewable energy source of any type	9	19.1	20.0	22.9
All households	47	100.0	100.0	100.0

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

Table 14: Percentage of Households by Renewable Energy Source for Crowkeeragh, Donegal; Census 2022. Percentage breakdowns for Administrative County and State are also provided for comparison purposes.

16 Detailed Tables

Name Course Cou		Crowkeeragh,	Stata	
Age Dependency Ratio 80.9 61.6 53.2 Youth Dependency Ratio 45.6 33 30.1 Old Age Dependency Ratio 35.3 28.7 23.1 O-14 25.1 20.4 19.6 15-64 55.1 62 65.4 65+ 19.5 17.8 17.5 Education (Percentage of those aged 15+) No formal education 17.3 12.3 7.4 Primary education 17.3 12.3 7.4 Lower secondary 32.1 16.5 13.2 Upper secondary 17.3 17.9 18.1 Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach, degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 5.5 5.4 4.6 Employment (Percentage of those at work) Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 15.4 16.4 16.2 Semi-skilled 17.9 13.9 11.2 Semi-skilled 17.9 13.9 11.2				\mathbf{State}
Youth Dependency Ratio 45.6 33 30.1 Old Age Dependency Ratio 35.3 28.7 23.1 15-64 55.1 20.4 19.6 65+ 19.5 17.8 15 Education (Percentage of those aged 15+) No formal education 3.7 3.9 2.4 Primary education 17.3 12.3 7.4 Lower secondary 32.1 16.5 13.2 Upper secondary 17.3 17.9 18.1 Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 5.6 5.5 Higher certificate 0.0 0.6 1.1 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Hus bach, degree, prof. qual. or both 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.0 0.0 <t< th=""><th>Age (Percentage of population (excl. Depe</th><th>ndency ratios))</th><th></th><th></th></t<>	Age (Percentage of population (excl. Depe	ndency ratios))		
Old Age Dependency Ratio 35.3 28.7 23.1 0-14 25.1 20.4 19.6 15-64 55.1 62.6 65.4 65+ 19.5 17.8 15 Education (Percentage of those aged 15+) Verification 3.7 3.9 2.4 Primary education 17.3 12.3 7.4 Lower secondary 17.3 17.9 18.1 Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 5.6 5.5 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 5.6 5.5 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) 5.5 5.1	Age Dependency Ratio	80.9	61.6	53.2
0-14 25.1 20.4 19.6 15-64 55.1 62 65.4 65+ 19.5 17.8 15 Education (Percentage of those aged 15+) No formal education 3.7 3.9 2.4 Primary education 17.3 12.3 7.4 Lower secondary 17.3 17.9 18.1 Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate / Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach. degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) 4 4 1.0 At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 </td <td>Youth Dependency Ratio</td> <td>45.6</td> <td>33</td> <td>30.1</td>	Youth Dependency Ratio	45.6	33	30.1
15-64	Old Age Dependency Ratio	35.3	28.7	23.1
Tright 18	0-14	25.1	20.4	19.6
No formal education 3.7 3.9 2.4	15-64	55.1	62	65.4
No formal education	65+	19.5	17.8	15
No formal education	Education (Percentage of those aged 15+)			
Lower secondary 32.1 16.5 13.2 Upper secondary 17.3 17.9 18.1 Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach. degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) Temployment (Percentage of those aged 15+) 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 56.1 1.7 1.7 Long Term Unemployed 2.2 1.9 1.7 1.7 6.1 1.1 1.1 1.0 1.1 1.1 1.0	No formal education	3.7	3.9	2.4
Upper secondary	Primary education	17.3	12.3	7.4
Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach, degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) ** ** At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 <	Lower secondary	32.1	16.5	13.2
Technical or vocational qualification 6.2 7.5 7.5 Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach, degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) ** ** At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 <		17.3	17.9	18.1
Advanced certificate/Completed apprenticeship 2.5 4.8 5.6 Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach. degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+)		6.2	7.5	7.5
Higher certificate 3.7 5.6 5.5 Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach, degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.		2.5	4.8	5.6
Ordinary bachelor degree or national diploma 3.7 7.1 8.1 Hns bach. degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) 5.7 3.5 Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 <td>·</td> <td>3.7</td> <td>5.6</td> <td>5.5</td>	·	3.7	5.6	5.5
Hns bach. degree, prof. qual. or both 6.2 10.7 13.3 Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) 8 At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) 8 6.9 5.8 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8		3.7	7.1	8.1
Postgraduate diploma or degree 6.2 7.9 11.2 Doctorate(Ph.D) or higher 0.0 0.6 1.1 Employment (Percentage of those aged 15+) Semployment (Percentage of those aged 15+) Semployment (Percentage of those aged 15+) At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) 5.5 5.4 4.6 Employment (Percentage of those at work) 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 <td></td> <td>6.2</td> <td>10.7</td> <td>13.3</td>		6.2	10.7	13.3
Doctorate(Ph.D) or higher 0.0 0.6 1.1		6.2	7.9	11.2
Employment (Percentage of those aged 15+) At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work)		0.0	0.6	1.1
At work 56.5 51.1 56.1 Looking for first regular job 0.0 0.9 0.8 short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work)		+)		
short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) 8.5 5.4 4.6 Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 <td></td> <td></td> <td>51.1</td> <td>56.1</td>			51.1	56.1
short Term Unemployed 2.2 1.9 1.7 Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) 5.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) 15.4 16.4 16.2 Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual	Looking for first regular job	0.0	0.9	0.8
Long Term Unemployed 2.2 3.3 2.6 Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work)		2.2	1.9	1.7
Student 6.5 10.3 11.1 Looking after home/family 5.4 7.1 6.6 Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2		2.2	3.3	2.6
Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) Image: Semi-skilled Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) 5.8 7.2 2.7 Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	- · ·	6.5	10.3	11.1
Retired 19.6 19.5 15.9 Unable to work - perm. sickness or disability 6.5 5.4 4.6 Employment (Percentage of those at work) Image: Semi-skilled Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) 5.8 7.2 5.7 Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Looking after home/family	5.4	7.1	6.6
Employment (Percentage of those at work) Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2		19.6	19.5	15.9
Agriculture, forestry and fishing 15.4 5.7 3.5 Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Unable to work - perm. sickness or disability	6.5	5.4	4.6
Building and construction 3.8 6.9 5.8 Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Employment (Percentage of those at work)			
Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Agriculture, forestry and fishing	15.4	5.7	3.5
Manufacturing industries 25.0 9.8 11.8 Commerce and trade 11.5 20.2 23.8 Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Building and construction	3.8	6.9	5.8
Transport and communications 5.8 6.6 9.2 Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population)		25.0	9.8	11.8
Public administration 5.8 7.2 5.7 Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Commerce and trade	11.5	20.2	23.8
Professional services 26.9 26.5 24.5 Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Transport and communications	5.8	6.6	9.2
Social Class (Percentage of population) Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	=	5.8	7.2	5.7
Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Professional services	26.9	26.5	24.5
Professional workers 0.0 6.3 9.3 Managerial and technical 26.0 28.3 30.7 Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Social Class (Percentage of population)			
Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2		0.0	6.3	9.3
Non-manual 15.4 16.4 16.2 Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	Managerial and technical	26.0	28.3	30.7
Skilled manual 18.7 15.2 12.9 Semi-skilled 17.9 13.9 11.2	9			16.2
Semi-skilled 17.9 13.9 11.2				
	Semi-skilled			
		4.1	4.1	3.1

	Crowkeerag	Crowkeeragh,Donegal	
	Donegal	Coun	\mathbf{State}
Families (Percentage of family units)			
Families without children	41.4	30.9	30.8
Families with 1 child	20.7	26.4	27.1
Families with 2 children	10.3	23.8	25.3
Families with 3 children	13.8	12.9	12.3
Families with 4 children	10.3	4.5	3.5
Families with 5 or more children	3.4	1.5	1.0
Couples with children	48.3	51.4	52.0
Lone parent (mother)	10.3	15.0	14.6
Lone parent (father)	0.0	2.8	2.6
Pre-family families	0.0	5.8	9.3
Empty nest families	24.1	11.3	9.4
Retired families	17.2	13.8	12.0
Per-school families	6.9	7.2	8.1
Early school families	3.4	9.3	9.9
Pre-adolescent families	10.3	$\frac{9.5}{11.5}$	11.9
Adolescent families	17.2	13.3	11.9 12.3
Adult families	48.3	$\frac{15.5}{27.7}$	$\frac{12.3}{27.0}$
Families with youngest child aged 0 - 4	23.5	$\frac{27.7}{23.5}$	14.6
, ,			
Families with youngest child aged 5 - 9	29.4	17.6	18.1
Families with youngest child aged 10 - 14	17.6	17.0	16.9
Families with youngest child aged 15 - 19	5.9	13.9	13.6
Families with youngest child aged 20 and over	23.5	28.0	27.5
Health (Percentage of population)			<u> </u>
Very good general health	55.3	51.7	53.2
Good general health	37.4	31.0	29.7
Fair general health	5.7	10.6	8.6
Bad general health	1.6	1.6	1.4
Very bad general health	0.0	0.4	0.3
Persons who smoke	6.5	11.9	13.1
With a disability (to some or to a great extent)	20.3	22.9	21.5
Household composition (Percentage of Priv			
Married couple households	21.3	16.9	14.9
Cohabiting couple households	4.3	3.0	4.3
Married couple with children households	29.8	30.2	29.4
Cohabiting couple with children households	0.0	3.9	4.3
One parent family (father) with children	0.0	1.7	1.5
households	0.0	1.1	1.0
One parent family (mother) and children	4.3	9.0	8.5
households	4.0	9.0	0.0
Couple and others households	0.0	1.0	1.5
Two or more non-related persons households	0.0	2.7	5.4
1 person households	31.9	26.6	23.1
2 person households	34.0	28.7	29.0
3 person households	10.6	16.3	17.9
4 person households	8.5	15.1	16.9
5 person households	6.4	8.8	8.9
6 person households	6.4	3.3	3.0
7 person households	0.0	0.9	0.8
8 or more person households	2.1	0.4	0.4
Housing (Percentage of permanent dwelling		0.1	
Occupied	50.5	72.5	87.4
Temporarily absent	0.0	1.8	1.6
Unoccupied holiday homes	$\frac{0.0}{24.7}$	$1.5 \\ 14.5$	3.2
	$\frac{24.7}{24.7}$	$14.3 \\ 11.2$	3.2 7.7
Other vacant dwellings	24.7	11.2	7.7

	Crowkeeragh,	Donegal	
	Donegal	Coun	\mathbf{State}
Housing (Percentage of permanent private		Coun	
Owned with mortgage or loan	10.6	23.9	28.9
Owned outright	68.1	46.1	$\frac{26.9}{37.0}$
Rented from private landlord	2.1	13.6	18.0
Rented from Local Authority	8.5	8.3	8.3
Rented from voluntary/co-operative housing	0.0	0.0	0.9
body	0.0	1.0	1.6
Occupied free of rent	6.4	2.8	1.7
1 room	0.0	$\frac{2.0}{0.2}$	0.5
2 rooms	$\frac{0.0}{2.1}$	$\frac{0.2}{2.2}$	3.9
	$\frac{2.1}{4.3}$	5.3	8.0
3 rooms	$\frac{4.3}{14.9}$	9.6	
4 rooms			11.0
5 rooms	31.9	23.7	23.8
6 rooms	17.0	22.4	19.9
7 rooms	21.3	15.4	14.0
8 or more rooms	8.5	18.5	15.8
No central heating	0.0	0.8	1.2
Public main water supply	74.5	81.0	80.1
Group scheme with public source water supply	14.9	6.3	4.3
Group scheme with private source water supply	4.3	3.5	3.4
Other private source water supply	6.4	7.0	9.9
No water supply	0.0	0.2	0.1
Housing (Percentage of private households)		
House/Bungalow	100.0	95.5	86.7
Flat/Apartment	0.0	4.1	13.0
Bed-Sit	0.0	0.1	0.1
Caravan/Mobile home	0.0	0.3	0.2
Built Pre 1919	27.7	7.5	8.4
Built 1919 - 1945	4.3	3.8	6.2
Built 1946 - 1960	2.1	4.7	7.2
Built 1961 - 1970	2.1	5.1	6.7
Built 1971 - 1980	8.5	11.5	12.2
Built 1981 - 1990	21.3	12.2	10.1
Built 1991 - 2000	14.9	16.7	14.5
Built 2001 - 2010	17.0	30.3	24.5
Built 2011 - 2015	2.1	3.1	$\frac{21.5}{2.7}$
Built 2016 or later	0.0	3.0	5.1
Marital Status (Percentage of population)	0.0	9.0	0.1
Single	51.2	51.0	53.9
Married (incl. same sex civil partnership)	42.3	39.5	37.1
Separated	$\frac{42.3}{2.4}$	$\frac{33.5}{2.4}$	$\frac{37.1}{2.3}$
Divorced	1.6	$\frac{2.4}{2.5}$	$\frac{2.3}{2.6}$
Widowed			
	2.4	4.6	4.1
Migration and ethnicity (Percentage of popular a		0.0	1.6
Speak english not well	1.6	0.8	1.6
Speak english not at all	0.0	0.1	0.3
Occupation (Percentage of those at work o		0.0	
Managers, directors and senior officials	3.6	6.2	7.7
Professional occupations	7.1	17.7	20.3
Associate professional and technical occupations	12.5	8.8	11.7
Administrative and secretarial occupations	8.9	9.4	9.2
Skilled trades occupations	26.8	16.2	12.6
Caring, leisure and other service occupations	5.4	9.5	7.4
Sales and customer service occupations	1.8	6.6	6.2
Process, plant and machine operatives	21.4	7.7	6.9
Elementary occupations	8.9	9.3	8.2
-		· · · · · · · · · · · · · · · · · · ·	

	Crowkeeragh,	Donegal	C
	Donegal	Coun	State
Migration and ethnicity (Percentage of usu		pulation)	
Ireland - Birthplace	91.4	77.6	80.0
UK - Birthplace	5.2	16.0	5.7
Poland - Birthplace	1.7	1.1	2.1
India - Birthplace	0.0	0.8	1.1
Other EU28 - Birthplace	0.9	1.4	4.4
Rest of world - Birthplace	0.9	3.1	6.7
White Irish	94.8	86.3	76.6
White Irish Traveller	0.0	0.4	0.6
Other White	4.3	5.7	9.9
Black or Black Irish	0.0	$0.7 \\ 0.5$	1.5
			$\frac{1.5}{3.3}$
Asian or Asian Irish	0.0	1.8 1	3.3 2
Other ethnic or cultural background	Ü	1	
Usual residence 1 year before census day -	0.9	1.5	1.8
Outside Ireland			`
Socio-economic group of ref. person (perce			<u> </u>
A Employers and managers	8.5	9.9	12.9
B Higher professional	0.0	1.1	1.5
C Lower professional	0.0	3.9	6.3
D Non-manual	23.4	33.5	34.2
E Manual skilled	4.3	9.1	8.5
F Semi-skilled	19.1	8.6	7.7
G Unskilled	4.3	4.4	3.2
H Own account workers	6.4	4.8	4.0
I Farmers	10.6	4.3	3.1
J Agricultural workers	6.4	2.4	1.2
Z All others gainfully occupied and unknown	17.0	18.1	17.5
Transport (Percentage of population aged	<u>5+)</u>		
No motor car (percentage of households)	10.6	11.3	13.4
Travel to work, school, College or childcare:			
On Foot	3.8	6.8	12.6
By Bicycle	0.0	0.4	$\frac{12.0}{2.7}$
By Bus, minibus or coach	16.5	10.6	9.0
By Train, DART or LUAS	0.0	0.1	$\frac{3.6}{2.4}$
By Motorcycle or scooter	0.0	0.1	0.3
Car driver	32.9	37.2	34.7
	$\begin{array}{c} 32.9 \\ 21.5 \end{array}$		
Car passenger		$\frac{24.2}{7.1}$	19.1
By Van	12.7	7.1	4.1
By Other (incl. lorry)	1.3	0.6	0.4
Work mainly at or from home	10.1	7.0	7.4
Journey time to work, school or college is Under 15 mins	51.4	40.9	29.4
Journey time to work, school or college is $1/4$ hour - under $1/2$ hour	24.3	26.6	28.1
Journey time to work, school or college is $1/2$	12.9	13.4	17.3
hour - under 3/4 hour Journey time to work, school or college is 3/4			
hour - under 1 hour Journey time to work, school or college is 1 hour	5.7	4.2	5.9
- under $1 \ 1/2$ hours	5.7	3.7	6.1
Journey time to work, school or college is $1\ 1/2$ hours and over	0.0	1.9	2.5
Other			
Has renewable energy source (percentage of permanent private households)	19.1	20.0	22.9
Volunteers (percentage of population)	22.8	13.6	13.8
No internet connection	$\frac{25.5}{25.5}$	12.6	8.7
The interface confidential	20.0	12.0	0.1