

M13228

# Loughton Park Ward 2011 Census Profile



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## 1. Executive Summary

#### **Population**

- The population of Loughton Park in 2011 was 18,110.
- Loughton Park had a high population growth rate. The population grew by 5,610 people between 2001 and 2011. This is a 44.9% increase, the 3rd largest growth rate of all wards in Milton Keynes.
- Loughton Park had a younger age profile than Milton Keynes as a whole. It
  had a smaller percentage of the population in the older age groups; 6.7% were
  aged over 65 compared with 11.1% in Milton Keynes.
- The highest growth rate between 2001 and 2011 occurred in the 60-64 year old age group. It grew by 152% from 280 people in 2001 to 710 people in 2011.
- 31.3% of the Loughton Park population were from a black and minority ethnic group. This compares to 16.0% in 2001 and 26.1% for Milton Keynes as a whole.
- The black and minority ethnic groups that increased the most between 2001 and 2011 were Indian (3.2% of the population in 2001 to 7.2% in 2011) and Black African (1.0% of the population in 2001 to 4.6% in 2011).
- 20.7% of the population in Loughton Park were born outside of the UK. This is higher than Milton Keynes (18.5%).

#### Health

- 870 residents said their day to day activities were limited a lot because of health issues. This is 4.8% of the population compared with 6.4% for Milton Keynes.
- 1,295 residents in Loughton Park provided some unpaid care a week. This is 7.2% of the population compared with 8.8% in Milton Keynes as a whole.

#### Housing

- Loughton Park had a larger percentage of households with dependent children than Milton Keynes (41.8% compared to 35.0%).
- The percentage of one person households is smaller in Loughton Park (22.0%) than in Milton Keynes as a whole (25.9%).
- Loughton Park had the largest average household size of all wards in Milton Keynes. It had an average of 2.7 people per household compared with 2.5 in Milton Keynes.
- A larger percentage of dwellings in the ward (41.4%) were detached when compared with Milton Keynes (28.2%).

- A growing percentage of dwellings in Loughton Park were flats. In 2001 just 8.8% of dwellings in the ward were flats, by 2011 this had increased to 14.7%. However, this is still below the percentage for Milton Keynes as a whole (16.2%).
- 12.9% of households in Loughton Park were shared ownership properties. This compares to 6.1% in Milton Keynes as a whole.
- The percentage of households living in private rented accommodation in Loughton Park increased from 9.3% in 2001 to 16.7% in 2011.

#### **Transport**

• Just 11.6% of households in Loughton Park had no cars or vans in the household. This is the sixth lowest percentage of all wards in Milton Keynes.

#### **Education**

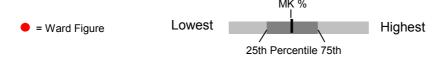
- Levels of qualifications in Loughton Park were higher than the Milton Keynes average. 35.5% had a degree or higher compared with 28.2% in Milton Keynes. 12.7% had no qualifications compared with 18.0% in Milton Keynes.
- In addition to qualifications being higher than Milton Keynes, levels of qualifications also increased considerably between 2001 and 2011. In 2001 24.1% of residents aged 16+ had a degree or higher by 2011 this had increased to 35.5%.

#### **Economic**

- A higher percentage (71.2%) of Loughton Park residents aged 16-74 were in employment compared with Milton Keynes (68%).
- There was a fall from 52.0% to 48.5% between 2001 and 2011 in the percentage of the 16-74 year old population in Loughton Park working as full time employees.
- 86.8% of Loughton Park residents in employment were employed in the service sector compared with 85.3% in Milton Keynes as a whole. The wholesale and retail trade industrial sector was the largest employer of Loughton Park residents.
- Residents in Loughton Park were more likely to be classified in managerial socio-economic categories than Milton Keynes as a whole.

## **Graph 1: Box Plot Showing Key Data**

The chart below shows how Loughton Park ward compares with the rest of Milton Keynes in a range of indicators from the 2011 Census. The Loughton Park result for each indicator is shown as a red circle, against the range of results for all wards in Milton Keynes which are shown as a grey bar. The black line indicates the Milton Keynes %.



	Indicator	Ward	Ward %	MK %	MK Low		MK High
	Population Growth 2001-2011	5,610	44.9	17.0	-2.7	•	189.9
	Aged under 15 years old	4,035	22.3	21.0	15.6	III	26.1
uo	Aged 65+	1,218	6.7	11.1	3.9	•	21.0
Population	Black & Minority Ethnic Population	5,667	31.3	26.1	7.1	•	51.1
P	Country of Birth Outside UK	3,743	20.7	18.5	6.9		39.3
	All people in HH with English as main language	5,786	87.7	88.7	72.5	-	97.5
	Religion: Christian	8,909	49.2	52.8	46.6	•	66.8
	Owner Occupied	3,908	59.2	57.7	29.6		79.3
	Flats	996	14.7	16.2	3.6		40.0
Housing	Households with Dependent Children	2,756	41.8	35.0	27.2	•	48.0
Ĭ	Single Person Households	1,451	22.0	25.9	19.4	•	30.5
	Lone Parent Households	512	7.8	8.3	3.9	•	14.1
	Unemployed	509	3.8	4.8	2.5	•	8.1
	Unemployed: Never Worked	49	0.4	0.5	0.2	<b>♦</b>	1.5
	Economically inactive	2,864	21.5	24.1	16.8		34.0
omy	In Employment	9,460	71.2	68.0	54.7		76.2
Economy	Service Sector Employment	8,524	86.8	85.3	81.8	•	88.0
	Managers and Senior Officials	1,200	12.2	10.9	5.3	•	20.6
	Elementary Occupations	830	8.5	12.3	6.8	•	22.8
	No Adults in Employment with Dep Children	177	2.7	4.4	1.3		10.8
	No Qualifications	1,749	12.7	18.0	8.6		31.0
ation	Level 1 Qualification	2,020	14.6	15.9	11.5	i e	20.2
Education	Level 4 & Higher Qualifications	4,903	35.5	28.2	13.4		40.1
	18+ Population who are full time students	509	3.7	3.5	1.9	•	5.8
	Day to Day Activities Limited a lot	870	4.8	6.4	2.9	4	11.6
Health	Bad or Very Bad Health	541	3.0	4.1	2.1	<b>4</b>	8.3
	Provides Unpaid Care	1,295	7.2	8.8	6.1	•	11.6

### 2. Introduction

This document provides a profile of Loughton Park Ward from data released via the 2011 Census. The profile includes data for the ward and comparisons to Milton Keynes and to the 2001 Census figures.

Full 2011 Census tables for Milton Keynes can be found on the MKi Observatory via the link below:

http://www.mkiobservatory.org.uk/page.aspx?id=1924&siteID=1026

Full definitions and information on the methodology of the 2011 Census can be viewed on the Office for National Statistics website:

http://www.ons.gov.uk/ons/guide-method/census/2011/census-data/2011-census-user-guide/index.html

#### 3. Population Size and Age Structure

Loughton Park had a high population growth rate when compared with Milton Keynes as a whole. The population increased by 5,610 people (44.9%) to 18,110 between 2001 and 2011.

In 2011 the population of Loughton Park was 18,110. Table 1 outlines that the population growth in Loughton Park between 2001 and 2011 was significantly higher than Milton Keynes as a whole. Loughton Park grew by 5,610 people; this is an increase of 44.9% compared with 17% for Milton Keynes. Out of the 23 wards in Milton Keynes it had the third largest population growth rate between 2001 and 2011.

Table 1: Change in Population: Loughton Park and Milton Keynes 2001 to 2011

	2001	2011		%
	Population	Population_	Change	Change_
Loughton Park	12,498	18,108	5,610	44.9
Milton Keynes	212,700	248,800	36,100	17.0

Loughton Park had a younger age profile than the Milton Keynes average. The average age in Loughton Park was 33 compared with 35 for Milton Keynes.

Table 2 shows the age structure of Loughton Park compared with Milton Keynes. It outlines that the ward had a higher percentage in the younger age groups. In Loughton Park in 2011 22.3% of the population were aged under 15 compared with 21% in Milton Keynes. Loughton Park had the second highest percentage (6.7%) of 15-19 year olds of all wards in Milton Keynes.

Just 6.7% of the population were aged 65+ compared with 11.1% in Milton Keynes. It had the third lowest percentage of 85-89 and 90+ year olds of all wards in Milton Keynes.

Table 2: Age Structure: Loughton Park and Milton Keynes 2011

	Rank of %	Loughtor	ı Park	Milton Keynes
	(of 23 wards)	Persons	%	%
Age 0 to 4	12	1,409	7.8	8.0
Age 5 to 9	5	1,346	7.4	6.6
Age 10 to 14	5	1,280	7.1	6.4
Age 15 to 19	2	1,215	6.7	5.9
Age 20 to 24	12	1,006	5.6	5.6
Age 25 to 29	6	1,564	8.6	7.9
Age 30 to 44	5	4,759	26.3	23.9
Age 45 to 59	15	3,600	19.9	19.3
Age 60 to 64	20	711	3.9	5.3
Age 65 to 74	19	714	3.9	6.2
Age 75 to 84	19	367	2.0	3.4
Age 85 to 89	20	103	0.6	1.0
Age 90 and over	20	34	0.2	0.5
All usual residents		18,108	_100.0_	100.0_

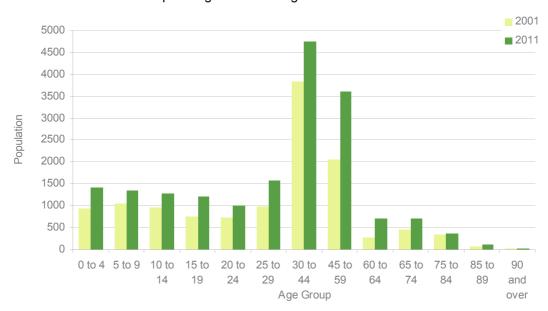
<sup>\*</sup> The rank is of the % figure and ranked out of all 23 wards in Milton Keynes, with 1 being the highest % and 23 being the lowest %.

The highest growth rate between 2001 and 2011 in Loughton Park occurred in the 60-64 year old age group.

Graph 2 shows the change in age structure between 2001 and 2011. It outlines that the highest growth occurred in the 60-64 year old age group. The number of people aged 60-64 grew by 152.1% from 280 people in 2001 to 710 people in 2011.

The 45-59 year old age group had the second fastest growth of 74.7%. It grew from 2,060 people in 2001 to 3,600 people in 2011.

The number of people aged 15 to 19 also increased significantly; it increased by 60.7% from 760 to 1,215 people.



Graph 2: Age Profile: Loughton Park 2001 and 2011

#### 4. Ethnicity

Loughton Park had relatively large Indian, Chinese and 'Other Ethnic Group' populations. Overall 31.3% of the population classified themselves in a black and minority ethnic group compared with 26.1% in Milton Keynes.

Overall 5,670 people (31.3%) of the population in Loughton Park were from a black and minority ethnic group compared with 26.1% in Milton Keynes.

Table 3 shows the number of people in each ethnic group in Loughton Park compared with Milton Keynes. It outlines that the largest black and minority ethnic group in Loughton Park was Indian. 1,305 people classified themselves in this category; this is 7.2% of the population, the highest percentage of all wards in the Milton Keynes. 800 people (4.4%) classified themselves as Mixed (compared with Milton Keynes average of 3.3%). 210 people classified themselves as 'Other' this is 1.1% of the population, the highest percentage of all wards in Milton Keynes.

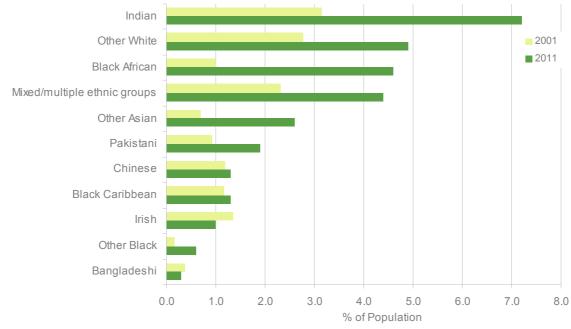
Table 3: Ethnic Group: Loughton Park and Milton Keynes 2011

	Lougl	Milton Keynes		
Ethnic Group	Persons	%	Rank	%
White: British	12,441	68.7	18	73.9
White: Irish	176	1.0	13	1.0
White: Gypsy or Irish Traveller	22	0.1	2	0.0
White: Other White	893	4.9	8	5.1
Mixed/multiple ethnic groups	798	4.4	1	3.3
Asian/Asian British: Indian	1,305	7.2	1	3.3
Asian/Asian British: Pakistani	335	1.9	5	1.5
Asian/Asian British: Bangladeshi	48	0.3	14	8.0
Asian/Asian British: Chinese	243	1.3	6	1.1
Asian/Asian British: Other Asian	471	2.6	7	2.5
Black/Black British: African	832	4.6	11	5.2
Black/Black British: Caribbean	235	1.3	6	1.0
Black/Black British: Other Black	101	0.6	11	0.6
Other Ethnic Group: Arab	117	0.6	1	0.2
Other ethnic group	91	0.5	1	0.4
All usual residents	18,108	100		100.0

The population is becoming more ethnically diverse. In 2001 16.0% of the population were from a black and minority ethnic group compared with 31.3% in 2011.

Graph 3 outlines that there were a number of ethnic groups in Loughton Park which experienced very high population growth between 2001 and 2011. The Indian ethnic group had the highest growth in Loughton Park between 2001 and 2011. In 2001 it accounted for 3.2% of the population by 2011 it accounted for 7.2%, this is an increase from 390 people to 1,305. The Black African ethnic group also grew significantly in size from 1.0% of the population to 4.6%.

Graph 3: % in each black and minority ethnic group: Loughton Park 2001 and 2011



## 5. Country of Birth

20.7% of the population in Loughton Park were born outside of the UK. This is higher than Milton Keynes as a whole (18.5%).

20.7% of the population in Loughton Park were born outside of the UK, this is a total of 3,740 people. Loughton Park had the sixth highest percentage of its population born outside of the UK of all wards in Milton Keynes. Table 4 shows the country of birth for Loughton Park residents compared with Milton Keynes.

0.6% of the Loughton Park population were born in Ireland and 2.5% were born in EU member states as at March 2001. 340 people were born in 2001-2011 EU accession countries; this is 1.9% of the population, lower than Milton Keynes as a whole (2.5%). 2,840 people (15.7%) were born outside of the EU, higher than the Milton Keynes figure of 13.0%.

Table 4: Country of Birth: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Persons	%	Rank	%
England	13,713	75.7	18	78.1
Northern Ireland	73	0.4	16	0.4
Scotland	383	2.1	8	2.0
Wales	193	1.1	9	1.0
United Kingdom not otherwise specified	3	0.0	8	0.0
UK Total	14,365	79.3	18	81.5
Republic of Ireland	117	0.6	16	0.8
Other EU: Member countries in March 2001	448	2.5	5	2.2
Other EU: Accession countries April 2001 to March 2011	339	1.9	12	2.5
EU Total	904	5.0	9	5.6
Other countries	2,839	15.7	6	13.0
Total Outside UK	3,743	20.7	6_	18.5

The number of Loughton Park residents born outside of the UK increased from 1,400 people to 3,740 between 2001 and 2011.

1,090 people living in Loughton Park had been living in the UK for less than five years.

6.0% of the total Loughton Park population had lived in the UK for less than five years, higher than Milton Keynes as a whole (5.4%).

Table 5: Length of UK Residence: Loughton Park and Milton Keynes 2011

	Lough	ırk	Milton Keynes	
	Persons	%	Rank	%
Born in the UK	14,365	79.3	18.0	81.5
Resident in UK: Less than 2 years	430	2.4	5.0	1.9
Resident in UK: 2 years or more but less than 5 years	661	3.7	7.0	3.5
Resident in UK: 5 years or more but less than 10 years	953	5.3	7.0	4.8
Resident in UK: 10 years or more	1,699	9.4	7.0	8.3
Total	18,108	100		100

### 6. Household Language

6.3% of households in Loughton Park had no adult who had English as their main language compared with 6.4% in Milton Keynes.

87.7% of households in Loughton Park had all adults in the household with English as their main language and 93.7% had at least one adult with English as their main language.

410 households had no adult who had English as their main language. This is 6.3% of the population.

Table 6: Household Language: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Households	%	Rank	%
All people aged 16 and over in household have English as a main language	5,786	87.7	18	88.7
At least one but not all people aged 16 and over in household have English as a main language No people aged 16 and over in household but at least one person aged 3 to 15 has English as a main	399	6.0	4	4.9
language No people in household have English as a main	112	1.7	5	1.3
language All Households	302 6,599	4.6 100	12	5.1 100

#### 7. Religion

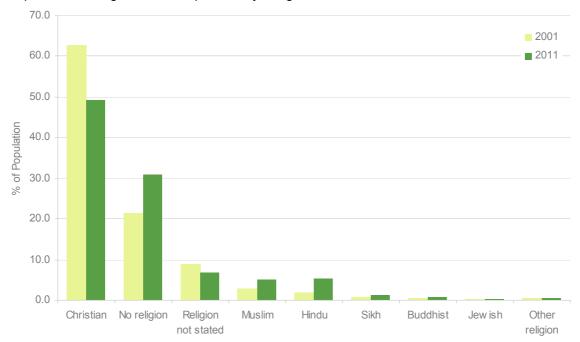
49.2% of the Loughton Park population stated they were Christian, 5.1% Muslim and 5.3% Hindu. 31.0% of the population in Loughton Park stated they had no religion.

Table 7 shows the number of people in each religious group in Loughton Park compared with Milton Keynes. It outlines that the largest religious group in Milton Keynes was Christian which accounted for 49.2% of the population, this is lower than Milton Keynes as a whole (52.8%). Loughton Park had relatively high proportions of the population who stated they were Hindu (5.3%), Muslim (5.1%) Sikh (1.2%), Buddhist (0.7%) and Jewish (0.3%).

Table 7: Religion: Loughton Park and Milton Keynes 2011

	Lough	k	Milton Keynes	
	Persons	%	Rank	%
Christian	8,909	49.2	21	52.8
No religion	5,621	31.0	12	31.3
Religion not stated	1,228	6.8	9	6.6
Muslim	925	5.1	8	4.8
Hindu	967	5.3	2	2.8
Sikh	218	1.2	2	0.6
Buddhist	119	0.7	4	0.5
Jewish	46	0.3	4	0.2
Other religion	75	0.4	18	0.5
Total	18,108	100		100

Graph 4 outlines the changes in religion in Loughton Park between 2001 and 2011. It shows that there was a significant decline in the percentage of the population who stated they were Christian (62.8% to 49.2%) and an increase in the percentage who stated they had no religion (21.5% to 31.0%).



Graph 4: % of Loughton Park Population by Religion 2001 and 2011

#### 8. Health

4.8% of residents in Loughton Park said their day to day activities were limited a lot because of health issues. This compares to 6.4% in Milton Keynes as a whole.

The 2011 Census asked two questions on the health of residents. Both questions highlight that a smaller percentage of the population in Loughton Park felt that they had health issues when compared to Milton Keynes.

# 1. Are your day-to-day activities limited because of a health problem or disability which has lasted, or is expected to last, at least 12 months?

870 people stated their day-today activities were limited a lot due to health; this is 4.8% of population compared with 6.4% in Milton Keynes. This is the fourth lowest percentage of all wards in Milton Keynes. In total 11.0% of residents in Loughton Park stated they were limited a lot or a little. This compares to 13.9% in Milton Keynes.

Table 8: Health - Day-to-day activities: Loughton Park and Milton Keynes 2011

	Lough	Loughton Park			
	Persons	%	Rank	%	
Day-to-day activities limited a lot	870	4.8	20	6.4	
Day-to-day activities limited a little	1,127	6.2	20	7.5	
Day-to-day activities not limited	16,111	89.0	4	86.1	

## 2. How is your health in general?

540 respondents in Loughton Park felt their general health was bad or very bad. This is 3.0% of the population compared with 4.1% of the Milton Keynes population. 88.6% of residents in the ward felt they had good or very good health compared with 85.1% in Milton Keynes.

Table 9: Health – General health status: Loughton Park and Milton Keynes 2011

	Lough	Milton Keynes		
	Persons	%	Rank	%
Very good health	10,205	56.4	3	50.2
Good health	5,835	32.2	21	34.9
Fair health	1,527	8.4	20	10.8
Bad health	424	2.3	19	3.2
Very bad health	117	0.6	19	0.9

The 2011 Census questions on health were different to the 2001 Census and therefore can not be directly compared.

Health status is very strongly correlated to age. Residents in the older age groups tend to be less healthy than younger age groups. Therefore to make robust comparisons between areas health by age is needed.

#### 9. Carers

1,295 residents in Loughton Park provided some unpaid care a week. This is 7.2% of the population compared with 8.8% in Milton Keynes as a whole.

The 2011 Census asked respondents if they provided some unpaid care each week to others either because of a long term disability or old age. The results show that around 1,295 people in Loughton Park provided some unpaid care. This is 7.2% of the population, lower than the Milton Keynes figure of 8.8%.

Table 10 shows the number of hours of unpaid care residents undertook each week. It outlines that around 430 people undertook more than 20 hours of unpaid care each week with 250 of those undertaking more than 50 hours.

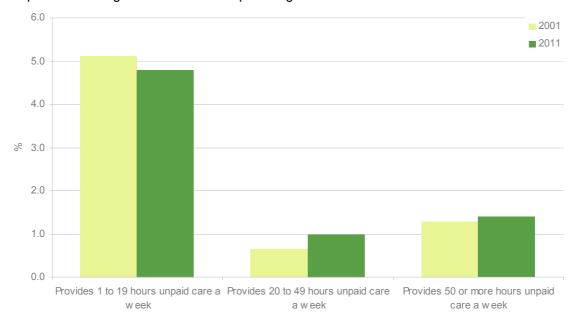
Table 10: Provision of unpaid care: Loughton Park and Milton Keynes 2011

	Lough	Milton Keynes		
	Persons	%	Rank	%
Provides no unpaid care	16,813	92.8	3	91.2
Provides 1 to 19 hours unpaid care a week	861	4.8	19	5.6
Provides 20 to 49 hours unpaid care a week	182	1.0	16	1.2
Provides 50 or more hours unpaid care a week	252	1.4	19	1.9

The percentage of Loughton Park residents providing unpaid care increased slightly from 7.1% to 7.2% between 2001 and 2011.

The number of Loughton Park residents providing unpaid care increased by 46.8% from 880 in 2001 to 1,295 in 2011. As a percentage of the ward's population it increased slightly from 7.1% in 2001 to 7.2% in 2011.

Graph 5 outlines that unpaid care increased between 2001 and 2011 for each of the length time categories.



Graph 5: % of Loughton Park residents providing care: 2001 and 2011

#### 10. Living Arrangements

Loughton Park had the ninth highest percentage of married couples living together of all wards in Milton Keynes and a lower percentage of people who were widowed.

8,380 residents aged 16 and over in Loughton Park were living as a couple this is 63.4% compared to 60.4% for Milton Keynes. 3,105 (23.5%) residents were single (never married) whilst 460 people (3.5%) were widowed.

Table 11: Living Arrangements: Loughton Park and Milton Keynes 2011

		Loughton Park			Milton Keynes
		Persons	%	Rank	%
Living in a	Married	6,542	49.5	9	46.7
Couple	Cohabiting	1,837	13.9	9	13.7
	Single (never married)	3,105	23.5	11	24.0
Not Living	Married	174	1.3	10	1.6
in a	Separated (but still legally married)	282	2.1	15	2.6
Couple	Divorced	814	6.2	17	6.7
	Widowed	463	3.5	19	4.7
All usual re	esidents aged 16 and over in households	13,217	100		100.0

#### 11. Household Composition

Loughton Park had a higher percentage of households with dependent children than Milton Keynes as a whole and a lower percentage of pensioner households.

There were 6,600 households in Loughton Park in 2011. Just 400 (6.0%) of these households were one person pensioner household, this compares to 8.7% for Milton Keynes as a whole. In total 22.0% of households in the ward were one person households compared with 25.9% for Milton Keynes.

In total 2,760 (41.8%) households in Loughton Park had dependent children this compares to 35.0% in Milton Keynes.

510 households, or 7.8%, in Loughton Park were lone parent households with dependent children. This compares to 8.3% in Milton Keynes as a whole.

Table 12: Household composition: Loughton Park and Milton Keynes 2011

Table 12: Headerleid composition: Loughton: and and whiten				
	Loughton Park			Milton Keynes
	Households	%	Rank	%
One person household: Aged 65 and over	397	6.0	19	8.7
One person household: Other	1,054	16.0	14	17.2
One Family All aged 65 and over	222	3.4	19	5.5
Married or same-sex civil partnership couple: Dependent children Married or same-sex civil partnership couple: No	1,699	25.7	2	18.5
dependent children	1,156	17.5	16	18.6
Cohabiting couple: Dependent children	328	5.0	8	4.9
Cohabiting couple: No dependent children	495	7.5	5	6.6
Lone parent: Dependent children	512	7.8	13	8.3
Lone Parent: All children non-dependent	170	2.6	17	3.3
Other household types: With dependent children	217	3.3	10	3.2
Other household types: All full-time students	2	0.0	10	0.1
Other household types: All aged 65 and over	8	0.1	13	0.1
Other household types: Other	339	5.1	7	5.0
All households	6,599	100		100

The percentage of households with dependent children in Loughton Park increased from 40.0% in 2001 to 41.8% in 2011.

Table 13 outlines how household composition changed between 2001 and 2011. The percentage of households with dependent children increased from 40.0% of households to 41.8%

Table 13: Household composition: Loughton Park 2011 – 2001

	2011		2001
	Households	%	%
One person household: Aged 65 and over	397	6.0	7.5
One person household: Other	1,054	16.0	19.1
One Family All aged 65 and over	222	3.4	4.3
Married/same-sex civil partnership couple: Dependent children Married/same-sex civil partnership couple: No dependent	1,699	25.7	26.5
children	1,156	17.5	17.3
Cohabiting couple: Dependent children	328	5.0	4.6
Cohabiting couple: No dependent children	495	7.5	7.1
Lone parent: Dependent children	512	7.8	6.5
Lone Parent: All children non-dependent	170	2.6	1.7
Other household types: With dependent children	217	3.3	2.4
Other household types: All full-time students	2	0.0	0.0
Other household types: All aged 65 and over	8	0.1	0.2
Other household types: Other	339	5.1	2.7
All households	6,599	100	100

#### 12. Rooms and Bedrooms

The ward had a relatively large average household size. It had an average of 2.7 people per household compared with 2.5 in Milton Keynes.

The ward's average household size of 2.7 was the largest of all 23 wards in Milton Keynes. The average household size in the ward increased from 2.5 to 2.7 between 2001 and 2011.

Loughton Park had a larger average number of rooms per household than Milton Keynes. There was an average of 5.9 rooms per household compared with 5.5 in Milton Keynes.

Table 14: Average household size: Loughton Park and Milton Keynes 2011

	Loughton Park		Milton
	Average	Rank	Keynes
Average household size	2.7	1	2.5
Average number of rooms per household	5.9	5	5.5
Average number of bedrooms per household	3	4	2.8

280 households in Loughton Park lived in over occupied accommodation.

The 2011 Census also estimates the number of households with a high occupancy rating. An occupancy rating of -1 implies that a household had one less room/bedroom than required. Table 15 shows that Loughton Park had around 280 households (4.3%) which were over occupied in terms of bedrooms. This is significantly lower than the Milton Keynes figure of 5.1%.

Table 15: Occupancy rating: Loughton Park and Milton Keynes 2011

	Loughto	n Park		Milton Keynes
	Households	%	Rank	%
Occupancy rating (rooms) of -1 or less	563	8.5	10	9.6
Occupancy rating (bedrooms) of -1 or less	283	4.3	12	5.1

Over occupancy in terms of rooms increased between 2001 and 2011. In 2001 250 (5.3%) households had an occupancy rating of -1 or less, in 2011 it had risen to 560 (8.5%). This is a trend that is seen nationally.

## 13. Accommodation Type

A larger percentage of dwellings were classified as detached properties in Loughton Park than Milton Keynes as a whole.

There were 6,760 dwellings in Loughton Park in 2011. The 2011 Census asked residents what type of dwelling they lived in. A larger percentage (41.4%) of dwellings in the ward were detached when compared with Milton Keynes (28.2%).

A lower percentage of dwellings in Loughton Park were terraced properties (13.4% compared with 27.4% in Milton Keynes).

Table 16: Accommodation Type: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Dwellings	%	Rank	%
Whole house or bungalow: Detached	2,797	41.4	5	28.2
Whole house or bungalow: Semi-detached	2,060	30.5	7	28.1
Whole house or bungalow: Terraced (including end-terrace)	908	13.4	23	27.4
Flat: Purpose-built block of flats or tenement	927	13.7	10	14.8
Flat: Part of a converted or shared house (including bed-sits)	49	0.7	11	0.9
Flat: In commercial building	20	0.3	11	0.4
Caravan or other mobile or temporary structure	3	0.0	9	0.1
All dwellings	6,764	100		100

A growing percentage of dwellings in the ward were flats. 8.8% of dwellings in the ward were flats in 2001, this compares to 14.7% in 2011.

Overall the number of dwellings in Loughton Park grew from 4,790 in 2001 to 6,760 in 2011. This is an increase of 1,970 dwellings or 41.2%.

The number of flats in Loughton Park more than doubled between 2001 and 2011 from 420 to 1,000 in 2011. Graph 6 outlines that the percentage of dwellings which were flats increased from 8.8% in 2001 to 14.7% in 2011; this is a trend which is observed nationally.

The percentage of houses/bungalows in Loughton Park decreased from 91.2% of all dwellings to 85.2%.

2001 **2011** 50.0 40.0 % of Dwellings 30.0 20.0 10.0 0.0 Whole house Whole house Whole house Flat: Purpose- Flat: Part of a Flat: In Caravan or or bungalow: or bungalow: or bungalow: built block of converted or commercial other mobile or building Detached Semi-detached Terraced flats or shared house temporary (including bed-(including endtenement structure

Graph 6: Dwellings by type: Loughton Park 2001 - 2011

#### 14. Tenure

12.9% of households in Loughton Park were shared ownership properties. This compares to 6.1% in Milton Keynes as a whole.

sits)

terrace)

Overall 3,910 households in Loughton Park were owner occupied; this is 59.2% of dwellings higher than the figure for Milton Keynes as a whole of 57.7%. A smaller percentage of households lived in the council rented accommodation in Loughton Park than Milton Keynes. 170 households (2.5%) lived in council rented accommodation compared to 11.0% in Milton Keynes.

Loughton Park had a higher percentage of households in other social rented accommodation than Milton Keynes. There were 570 households in social rented housing other than from the council accounting for 8.6% of households compared with 7.1% in Milton Keynes. 1,105 households were in private rented accommodation (including living rent free); this is 16.7% of households.

850 households were in shared ownership properties this is 12.9% of all households compared with 6.1% in Milton Keynes.

Table 17: Tenure: Loughton Park and Milton Keynes 2011

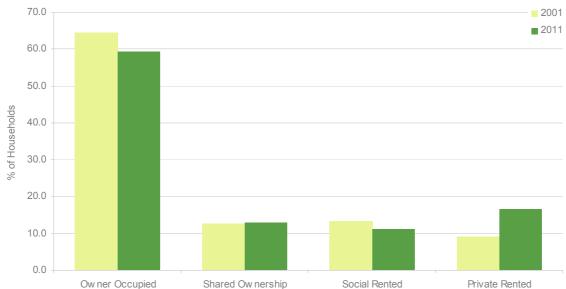
	Loughton Park			Milton Keynes
	Households	%	Rank	<b>%</b>
Owned: Owned outright	1,047	15.9	18	21.5
Owned: Owned with a mortgage or loan	2,861	43.4	5	36.3
Shared ownership (part owned and part rented)	849	12.9	1	6.1
Social rented: Rented from council (Local Authority)	167	2.5	20	11.0
Social rented: Other	570	8.6	7	7.1
Private rented: Private landlord or letting agency	1,017	15.4	11	16.2
Private rented: Other	53	8.0	22	1.2
Living rent free	35	0.5	20	0.9
Total	6,599	100		100

# The number of households living in private rented accommodation in Loughton Park more than doubled from 430 in 2001 to 1,105 in 2011.

The number of households in Loughton Park living in private rented accommodation increased from 430 in 2001 to 1,105 in 2011, this is a 156% increase. It increased from 9.3% of all households in 2001 to 16.7% in 2011.

The number of households living in social rented accommodation increased between 2001 and 2011 but as a percentage of all dwellings it decreased from 13.3% to 11.2%.

There was a large decrease in the percentage of households living in owner occupied properties in Loughton Park from 64.6% in 2001 to 59.2% in 2011.



Graph 7: Tenure: Loughton Park 2001 – 2011

#### 15. Communal Establishments and Residents

There were 600 residents of communal establishments in Loughton Park.

There were 27 communal establishments in the ward with 600 residents. The majority (69.9%) of communal establishment residents live in 'other establishments'.

Table 18: Communal Establishment Residents

	Loughton Park		Milton Keynes
	Persons	%	%
All communal establishments	27	-	-
All usual residents in communal establishments	599	-	-
NHS: General hospital	0	0.0	4.0
NHS: Mental health hospital/unit (including secure units)	0	0.0	0.2
NHS: Other hospital	0	0.0	0.0
Local Authority: Children's home (including secure units)	4	0.7	0.2
Medical & care establishment: Local Authority: Care home or other home	0	0.0	1.5
Medical & care establishment: Registered Social Landlord/Housing Association	0	0.0	0.0
Medical & care establishment: Other: Care home with nursing	69	11.5	33.2
Medical & care establishment: Other: Care home without nursing	75	12.5	27.0
Medical & care establishment: Other: Children's home (including secure units)	32	5.3	1.5
Medical & care establishment: Other	0	0.0	5.1
Other establishments	419	69.9	26.2
Establishment not stated	0	0.0	1.1

## 16. Car or Van Availability

Just 11.6% of households in Loughton Park had no cars or vans in the household. This is the sixth lowest percentage of all wards in Milton Keynes

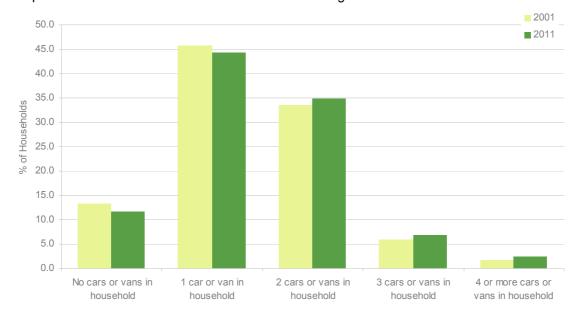
In total in 2011 there were 9,680 cars or vans in households in Loughton Park compared with 6,390 in 2001. Just 770 households in the ward had no car or van. This is 11.6% of all households, significantly lower than Milton Keynes (18.9%).

Table 19: Number of Cars and Vans in Households: Loughton Park and Milton Keynes 2011

	Loughtor	Milton Keynes		
	Households	%	Rank	%
No cars or vans in household	766	11.6	18	18.9
1 car or van in household	2,914	44.2	8	43.2
2 cars or vans in household	2,305	34.9	7	29.8
3 cars or vans in household	454	6.9	8	6.1
4 or more cars or vans in household	160	2.4	8	1.9
All cars or vans in the area	9,676	-		-

There was an average of 1.5 cars per household in Loughton Park compared to 1.3 cars per household in Milton Keynes.

Graph 8 outlines that between 2001 and 2011 the percentage of households with no or 1 car/van decreased slightly whilst the percentage of households with 2 or more cars increased.



Graph 8: Number of Cars and Vans in Households: Loughton Park 2001 - 2011

### 18. Qualifications and Students

Levels of qualifications in Loughton Park were significantly higher than the Milton Keynes average; 35.5% had a degree or higher qualification compared with 28.2% in Milton Keynes.

Table 20 shows the highest level of qualifications for residents aged 16+. It outlines that roughly 1,750 people aged 16+ in Loughton Park had no qualifications. This is 12.7% of the population and is the second lowest percentage of all wards in Milton Keynes.

About 4,900 people aged 16+ in the ward had a degree or higher qualification. This is 35.5% of the population, significantly higher than the Milton Keynes average of 28.2%.

Table 20: Highest level of qualifications for residents aged 16+: Loughton Park and Milton Keynes 2011

	Lough	Milton Keynes		
	Persons	%	Rank	%
No qualifications	1,749	12.7	20	18.0
Level 1 qualifications	2,020	14.6	15	15.9
Level 2 qualifications	2,374	17.2	11	16.7
Apprenticeship	395	2.9	19	3.4
Level 3 qualifications	1,621	11.7	9	11.5
Level 4 qualifications and above	4,903	35.5	5	28.2
Other qualifications	734	5.3	16	6.3

#### **Definitions**:

**Level 1 qualifications:** 1-4 GCSEs or equivalent. **Level 2 qualifications:** 5+ GCSEs Level (A\*-C) or equivalent; **Level 3 qualifications**: 2+ A Levels or equivalent; **Level 4+ qualifications**: Degree and higher or equivalent.

# Levels of qualifications in Loughton Park increased significantly between 2001 and 2011.

Graph 9 outlines how levels of qualifications changed between 2001 and 2011. In 2001 24.1% of residents aged 16+ had a degree or higher, by 2011 this had increased to 35.5%. In 2001 18.1% of the population had no qualifications by 2011 this had decreased to 12.7%.

40.0 2001 **2011** 35.0 30.0 % of 16+ Population 25.0 20.0 15.0 10.0 5.0 0.0 No qualifications Level 1 Level 2 Level 3 Other qualifications qualifications qualifications qualifications and qualifications above

Graph 9: Highest Level of qualifications of the residents aged 16+: Loughton Park 2001- 2011

# Loughton Park had the second highest percentage of students aged 16-17 of all wards in Milton Keynes.

Table 21 shows that there were 490 people aged 16-17 in full time education resident in the ward. This is 3.6% of the population, higher than the Milton Keynes average of 2.9%.

Table 21: Number of full time students: Loughton Park and Milton Keynes 2011

	Lought	on Pa	rk	Milton Keynes
	Persons	%	Rank	%
Schoolchildren and full-time students: Age 16 to 17	492	3.6	2	2.9
Schoolchildren and full-time students: Age 18 and over	509	3.7	8	3.5

#### 19. Economic Activity

# Loughton Park had a higher economic activity rate (78.5%) than Milton Keynes (75.9%).

Table 22 outlines that the population aged 16-74 can be broken down into two broad categories:

## 1. Economically Active: People that were in work or looking and available for work.

10,430 people in the Loughton Park were economically active. This is 78.5% of the 16-74 year old population significantly higher than the Milton Keynes figure of 75.9%. The percentage of the population who were in employment is higher in Loughton Park compared with Milton Keynes as a whole. 9,460 residents in the ward were in employment, this is 71.2% of the 16-74 year old population higher than the Milton Keynes average of 68.0%.

There were 510 unemployed people in Loughton Park which accounted for 3.8% of the population, lower than the Milton Keynes rate of 4.8%.

# 2. Economically Inactive: People that were not in work and were not looking and available for work.

21.5% of the ward's 16-74 population were economically inactive compared with 24.1% in Milton Keynes as a whole. The ward had a lower percentage of residents who were retired (6.6% of the population compared with 10.3% for Milton Keynes), long-term sick (2.9% of the population compared with 3.2% for Milton Keynes) and looking after the home or family (4.3% of the population compared with 4.6% for Milton Keynes).

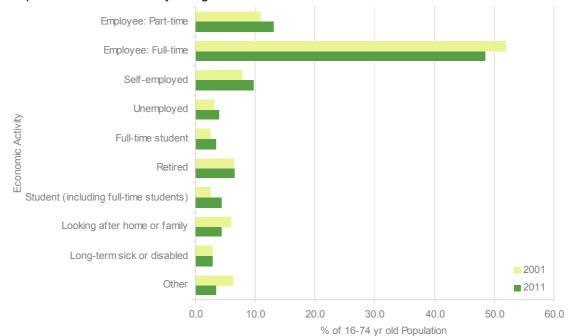
Table 22: Economic activity of residents aged 16-74: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Persons	%	Rank	%
Economically Active	10,428	78.5	5	75.9
Employee: Part-time	1,730	13.0	12	13.0
Employee: Full-time	6,446	48.5	5	46.3
Self-employed	1,284	9.7	5	8.7
Unemployed	509	3.8	15	4.8
Full-time student	459	3.5	5	3.1
Economically Inactive	2,864	21.5	19	24.1
Retired	879	6.6	19	10.3
Student (including full-time students)	573	4.3	6	3.9
Looking after home or family	577	4.3	12	4.6
Long-term sick or disabled	382	2.9	12	3.2
Other	453	3.4	2	2.1

# There was a fall in the percentage of 16-74 year old population working as full time employees in Loughton Park.

Graph 10 outlines that the percentage of the 16-74 population working as full time employees decreased from 52.0% in 2001 to 48.5% in 2011. However, there was an increase in the percentage of people in part time employment and self employment which offsets this decrease to some degree. This is a trend experienced nationally.

The percentage of people who were unemployed increased from 3.1% to 3.8%, whilst the percentage of people who were economically inactive decreased slightly from 23.7% to 21.5% between 2001 and 2011.



Graph 10: Economic Activity: Loughton Park 2001 - 2011

Economic activity is strongly correlated to age. Middle aged people tend to be more economically active than younger people (who may be students) and older people (who were more likely to be retired etc). Therefore to make robust comparisons between areas economic activity by age is needed.

#### 20. Hours Worked

Three quarters of Loughton Park residents in employment worked full time hours whilst a quarter worked part time.

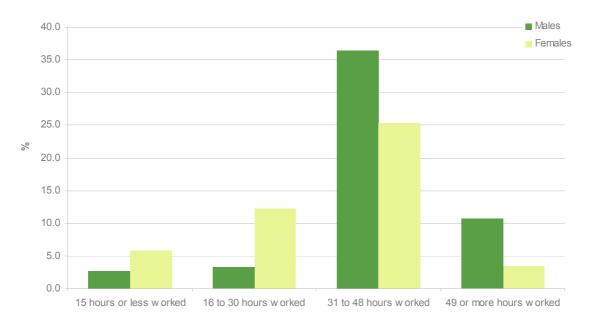
The 2011 Census asked those in employment how many hours they worked a week. Table 23 outlines that in total 2,370 Loughton Park residents worked part time hours this is 24.1%.

Table 23: Hours worked: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Persons	%	Rank	%
Part-time: 15 hours or less worked	844	8.6	11	8.2
Part-time: 16 to 30 hours worked	1,523	15.5	19	16.5
Full-time: 31 to 48 hours worked	6,064	61.8	14	62.4
Full-time: 49 or more hours worked	1,387	14.1	6	12.9

Graph 11 outlines that females were more likely to be in part time employment than males. 38.6% of female Loughton Park residents in employment were in part time employment compared with just 11.4% of males.

Graph 11: Hours worked by gender: Loughton Park 2011



### 21. Industry

86.8% of Loughton Park residents in employment were employed in the service sector compared with 85.3% in Milton Keynes as a whole.

8,520 Loughton Park residents were employed in the service sector. This is 86.8% of employment compared with 85.3% in Milton Keynes as a whole. 680 Loughton Park residents in employment were employed in the manufacturing sector; this is 7.0% of those in employment.

The wholesale and retail trade industrial sector was the largest employer of Loughton Park residents.

Table 24 provides more detail on the industry of employment in Loughton Park and Milton Keynes. It shows that the wholesale and retail trade was the largest employer of residents in the ward. 1,820 residents were employed in this sector; this is 18.5% of people in employment compared with 20.6% in Milton Keynes.

Education, health and social work and public administration, defence and compulsory social security employs 2,460 people (25.1%).

The information and communication, financial and insurance activities and professional, scientific and technical industries were larger in Loughton Park than Milton Keynes as a whole. The wholesale and retail trade; repair of motor vehicles/cycles, manufacturing and transport and storage were in smaller proportions compared with Milton Keynes.

Table 24: Industry of Employment: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Persons	%	Rank	%
Wholesale and retail trade; repair of motor vehicles/cycles	1,821	18.5	18	20.6
Education	1,026	10.5	14	10.5
Human health and social work activities	957	9.7	7	9.3
Information and communication	869	8.9	2	6.4
Professional, scientific and technical activities	798	8.1	5	6.6
Financial and insurance activities	741	7.5	2	5.2
Manufacturing	684	7.0	22	8.0
Construction	525	5.3	17	5.7
Transport and storage	509	5.2	16	6.5
Public administration and defence; compulsory social security	479	4.9	9	4.5
Administrative and support service activities	448	4.6	21	5.4
Other	400	4.1	19	4.4
Accommodation and food service activities	349	3.6	21	4.5
Real estate activities	127	1.3	10	1.2
Water supply sewerage waste management and remediation				
activities	48	0.5	11	0.5
Electricity, gas, steam and air conditioning supply	24	0.2	8	0.2
Agriculture, forestry and fishing	5	0.1	22	0.2
Mining and quarrying	8	0.1	6	0.1

The 2011 Census table on industry of employment is different to the 2001 Census and therefore can not be compared.

#### 22. Occupation

12.2% of residents in Loughton Park were employed in manager, director and senior official occupations and 8.5% in elementary occupations.

A larger percentage of employees (12.2%) were employed in the managerial occupations in Loughton Park compared with Milton Keynes as a whole (10.9%). 830 residents were employed in elementary occupations. This is 8.5% of those in employment and is significantly lower than the Milton Keynes average of 12.3%.

A smaller percentage of people in employment in Loughton Park were employed in skilled trade occupations, process, plant and machine operatives and elementary occupations than Milton Keynes as a whole. Larger proportions were employed in managers, directors and senior officials, professional occupations and associate professional and technical occupations.

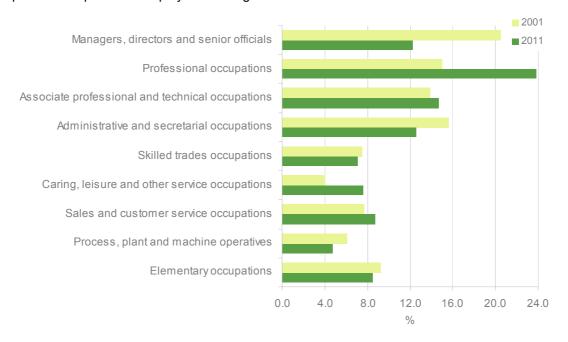
Table 25: Occupation of Employment: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Persons	%	Rank	%
Managers, directors and senior officials	1,200	12.2	8	10.9
Professional occupations	2,338	23.8	2	18.2
Associate professional and technical occupations	1,446	14.7	6	13.5
Administrative and secretarial occupations	1,240	12.6	13	12.6
Skilled trades occupations	701	7.1	21	8.8
Caring, leisure and other service occupations	747	7.6	12	7.9
Sales and customer service occupations	852	8.7	16	9.3
Process, plant and machine operatives	464	4.7	19	6.6
Elementary occupations	830	8.5	18	12.3
Total	9,818	100		100

The largest increase in employment between 2001 and 2011 in Loughton Park occurred in professional occupations the largest decrease occurred in manager, directors and senior officials occupations.

Graph 12 outlines that the largest increase in employment between 2001 and 2011 in Loughton Park occurred in professional occupations. 15.0% of those in employment in 2001 were employed in professional occupations by 2011 this increased to 23.8%. The largest decrease occurred in managers, directors and senior officials from 21.0% to 12.2%.

Graph 12: Occupation of Employment: Loughton Park 2001 – 2011



### 23. National Statistics – Socio-Economic Classification

Residents in Loughton Park were more likely to be classified in managerial socio-economic categories than Milton Keynes as a whole.

2,125 residents aged 16-74 in the ward were in the higher managerial and professional category. This is 16.0% of the population compared with 12.2% in Milton Keynes. Loughton Park also had a higher percentage of people in the lower managerial, administrative and professional occupations category.

Loughton Park had a smaller percentage of residents in the lower supervisory and technical occupations, semi-routine occupations and routine occupations categories than Milton Keynes as a whole.

Table 26: National Statistics – Socio-Economic Classification: Loughton Park and Milton Keynes 2011

	Loughton Park			Milton Keynes
	Persons	%	Rank	%
Higher managerial and professional occupations  Large employers & higher managerial & administrative	2,125	16.0	7	12.2
occupations	391	2.9	7	2.4
Higher professional occupations	1,734	13.0	7	9.8
Lower managerial, administrative and professional occupations	3,340	25.1	8	22.1
Intermediate occupations	2,035	15.3	11	15.0
Small employers and own account workers	1,058	8.0	10	7.9
Lower supervisory and technical occupations	748	5.6	18	6.8
Semi-routine occupations	1,399	10.5	17	13.3
Routine occupations	1,018	7.7	18	11.0
Never worked and long-term unemployed	571	4.3	11	4.9
Never worked	403	3.0	9	3.0
Long-term unemployed	168	1.3	16	1.9
Not classified	998	7.5	6	6.8
Full-time students	998	7.5	6	6.8