



Understanding Dudley 2017

A demographic, health and socio-economic profile of our communities

Chapter 2 – Population & Household Characteristics

Chapter 1 – Executive summary

**Chapter 2 – Population and Household
Characteristics**

Chapter 3 – Being Healthy

Chapter 4 – Staying Safe

Chapter 5 – Enjoying and Achieving

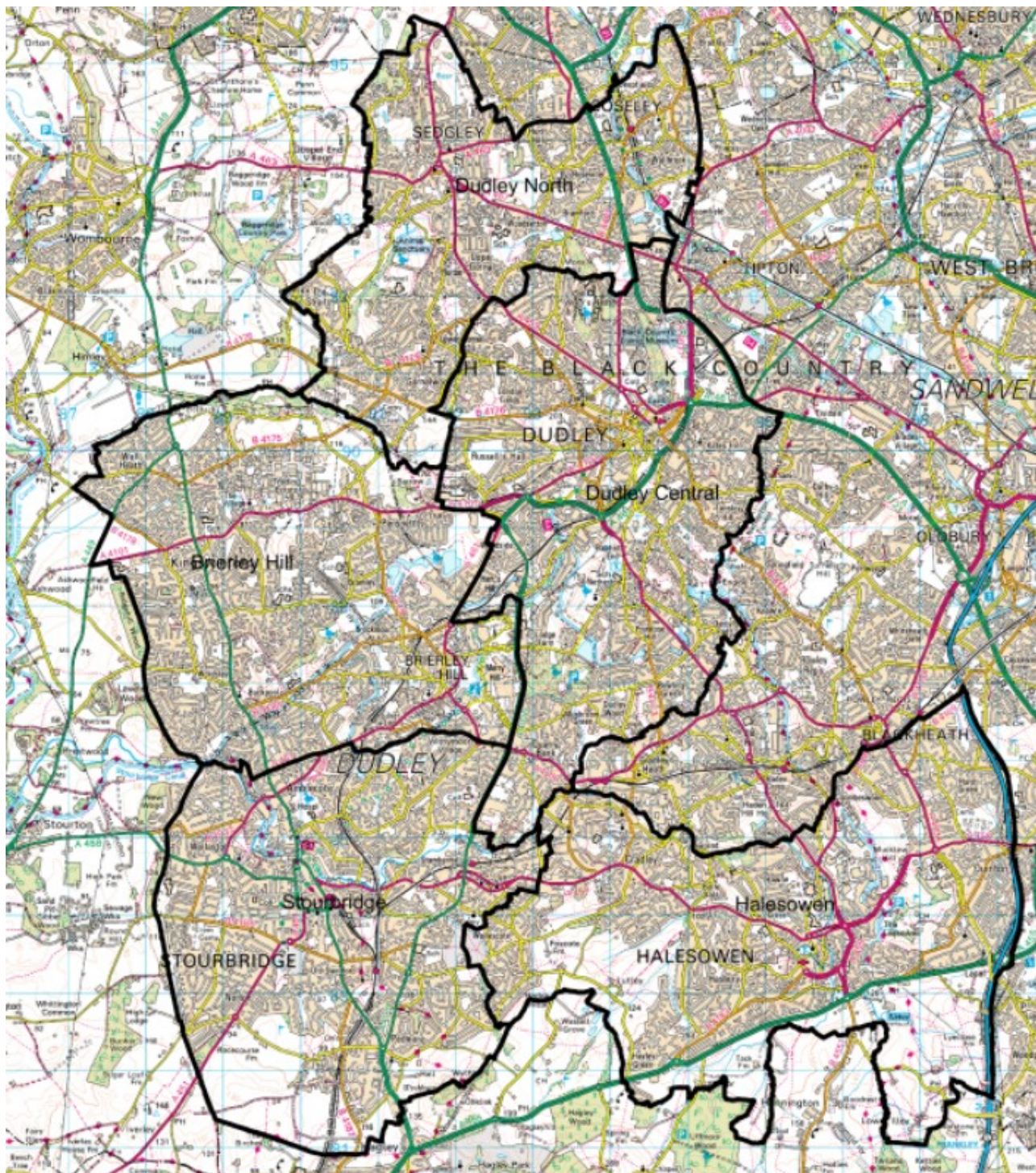
Chapter 6 – Economic Wellbeing

Document Governance

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Map of Dudley Township Areas



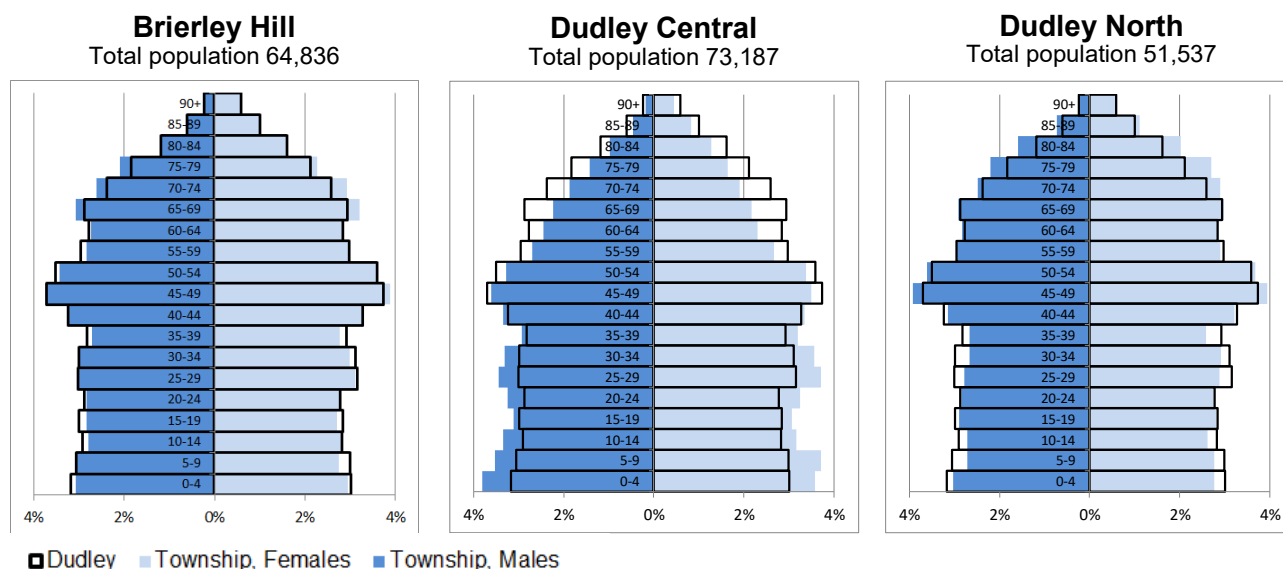
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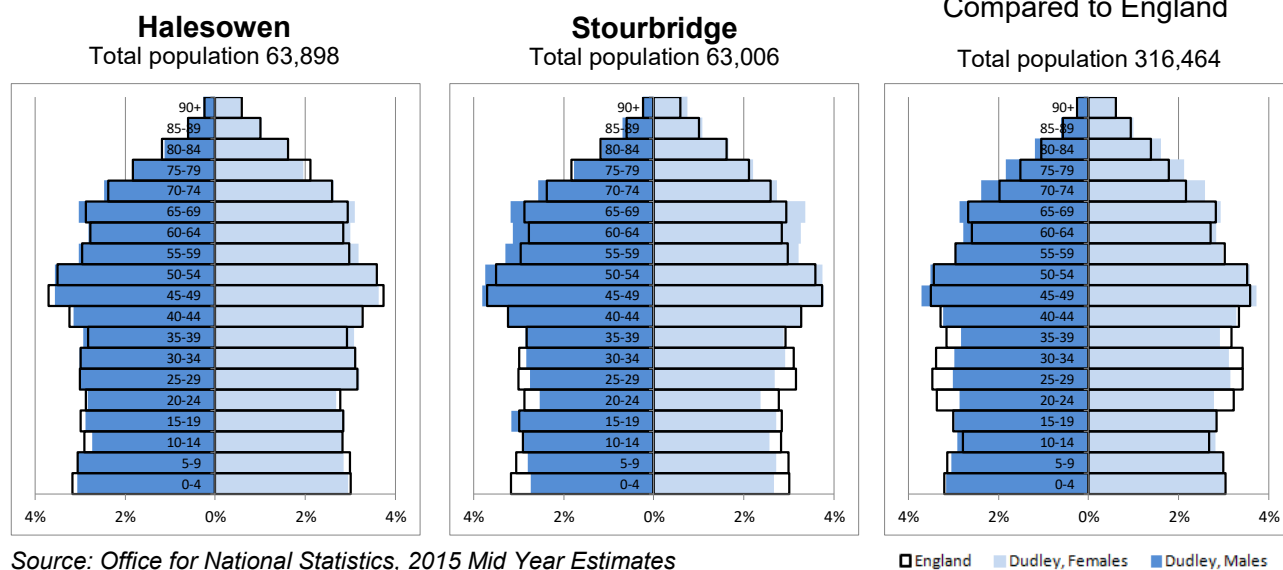
2.1 Total Population by Age and Gender

Figure 1: Population Pyramids by Township, Compared to Dudley



Source: Office for National Statistics, 2015 Mid Year Estimates

Figure 2: Population Pyramid for Dudley Compared to England



Source: Office for National Statistics, 2015 Mid Year Estimates

Dudley's population is, on average, older than that for England, with a higher proportion of the population aged over 45. The five townships all have a variety of age profiles:

- Dudley Central has a younger population than the Borough average with a greater proportion of the population in the age groups under 35;
- Dudley North, Brierley Hill and Stourbridge all have resident populations with older age profiles than the Borough.
- Halesowen's population has an age profile very similar to that for the Borough as a whole.

2.2 Population Aged 0-19

Table 1: Population Aged 0-19 by Township in 2015

	0-4	5-9	10-14	15-19	Total Population aged 0-19	
						%
Brierley Hill	3,900	3,800	3,600	3,600	14,900	22.9%
Dudley Central	5,400	5,300	4,800	4,500	20,000	27.3%
Dudley North	3,000	2,800	2,800	2,900	11,500	22.3%
Halesowen	3,900	3,800	3,600	3,700	14,900	23.2%
Stourbridge	3,400	3,500	3,400	3,700	14,000	22.3%
Dudley	19,600	19,100	18,100	18,400	75,300	23.8%
England						23.7%

Counts have been independently rounded to the nearest 100.

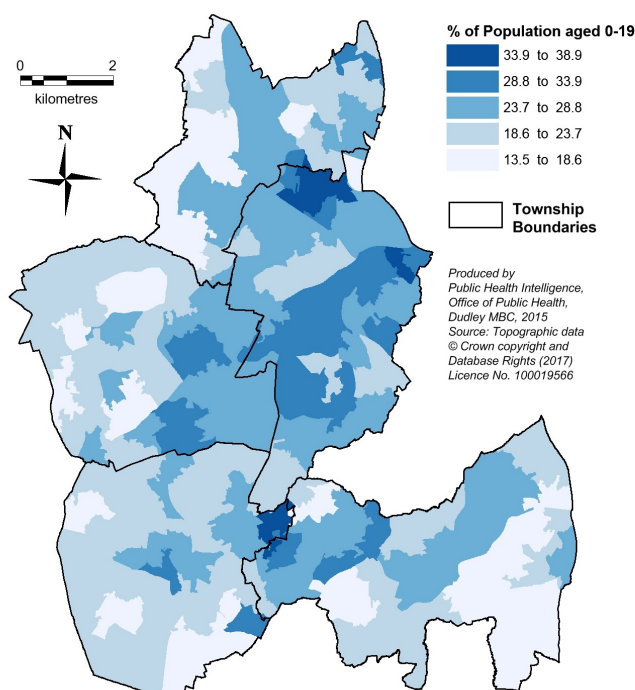
Source: Office for National Statistics 2015 Ward Population Estimates, mid-2015 (Experimental Statistics)

Table 2: Percentage of Population Aged 0-19 by Township 2010-2015

	2012	2013	2014	2015	Trend over 5 years
Brierley Hill	23.0%	23.0%	22.9%	22.9%	↓
Dudley Central	27.2%	27.4%	27.4%	27.3%	↑
Dudley North	22.6%	22.4%	22.3%	22.3%	↓
Halesowen	23.3%	23.3%	23.3%	23.2%	↓
Stourbridge	22.5%	22.5%	22.4%	22.3%	↓
Dudley	23.9%	23.9%	23.8%	23.8%	↓
England	23.9%	23.8%	23.3%	23.7%	↓

Source: Office for National Statistics 2015 Ward Population Estimates, mid-2015 (Experimental Statistics)

Figure 3: Population Aged 0-19, 2015



Source: Office for National Statistics, 2015 Mid Year Estimates for Lower Super Output Areas

The proportion of the Dudley population represented by the 0-19 age group has been broadly stable over the four years shown, with some marginal changes at the township level.

Dudley Central township has the largest population aged under 20, both in total numbers (more than 20,000) and as a proportion of the total (27.3%).

Dudley North and Stourbridge townships both have a relatively small proportion of their populations in the 0-19 age group (22.3% in each case).

2.3 Working age population (16-64)

Table 3: Population Aged 16-64 by Township in 2015

	16-24	25-34	35-44	45-54	55-64	Total Population aged 0-19	
							%
Brierley Hill	6,510	7,826	7,803	9,475	7,366	38,980	60.1%
Dudley Central	8,400	10,274	9,385	10,067	7,426	45,552	62.2%
Dudley North	5,301	5,804	5,983	7,820	5,957	30,865	59.9%
Halesowen	6,486	7,847	7,930	9,145	7,686	39,094	61.2%
Stourbridge	6,035	7,054	7,710	9,500	8,132	38,431	61.0%
Dudley	32,732	38,805	38,811	46,007	36,567	192,922	61.0%
England							63.5%

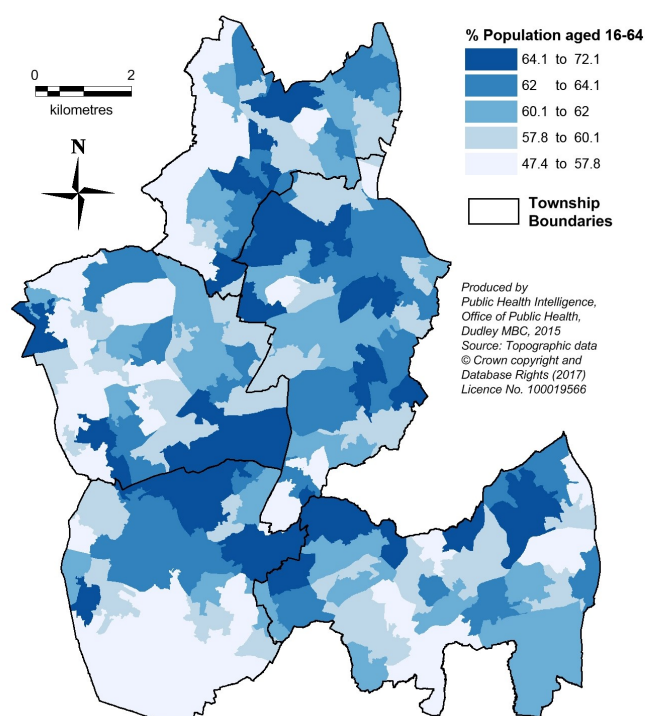
Source: Office for National Statistics
2015 Ward Population Estimates, mid-2015 (Experimental Statistics)

Table 4: Population Aged 16-64 by Township 2010-2015

	2012	2013	2014	2015	Trend over 5 years
Brierley Hill	61.3%	60.9%	60.5%	60.1%	↓
Dudley Central	62.6%	62.5%	62.3%	62.2%	↓
Dudley North	60.3%	60.2%	59.9%	59.9%	↓
Halesowen	62.2%	61.8%	61.4%	61.2%	↓
Stourbridge	62.3%	61.8%	61.3%	61.0%	↓
Dudley	61.8%	61.5%	61.2%	61.0%	↓
England	64.1%	63.8%	63.5%	63.5%	↓

Source: Office for National Statistics
2015 Ward Population Estimates, mid-2015 (Experimental Statistics)

Figure 4: Population Aged 16-64, 2015



Source: Office for National Statistics, 2015 Mid Year Estimates for Lower Super Output Areas

The working age group (16-64) is falling as a proportion of the total population at a Borough-wide level as well as in all five townships. It also represents a smaller part of the population in Dudley than for England as a whole.

Dudley Central township has the largest population aged 16-64, both in total numbers (more than 45,500) and as a proportion of the total (62.2%).

At fewer than 31,000 and less than 60% of the total population, Dudley North has the smallest working age population of any of the five townships.

2.4 Population aged 65 and over

Table 5: Population Aged 65+ by Township in 2015

	65-74	75-84	85+	Total Population 85 and Over	
					%
Brierley Hill	7,653	4,651	1,554	13,858	21.4%
Dudley Central	5,975	3,889	1,414	11,278	15.4%
Dudley North	5,813	4,382	1,374	11,569	22.4%
Halesowen	7,183	4,142	1,590	12,915	20.2%
Stourbridge	7,468	4,292	1,742	13,502	21.4%
Dudley	34,092	21,356	7,674	63,122	19.9%
England					17.7%

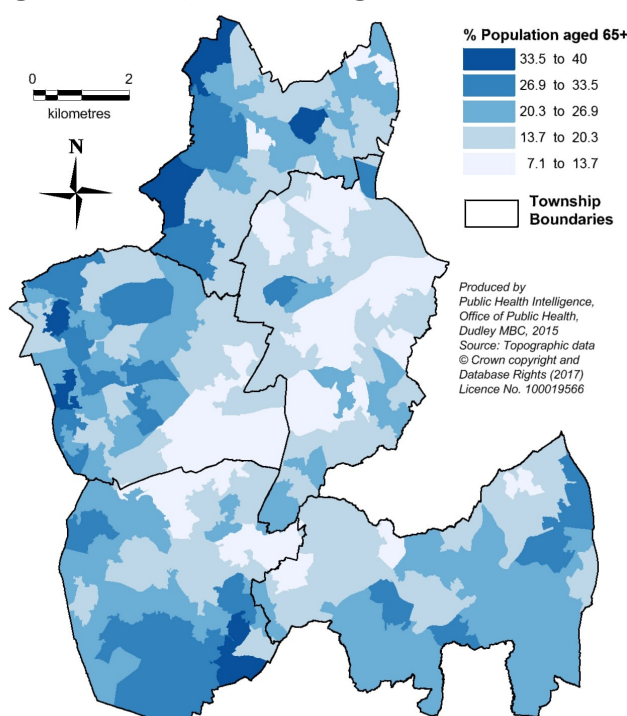
Source: Office for National Statistics 2015 Ward Population Estimates, mid-2015 (Experimental Statistics)

Table 6: Population Aged 65+ by Township 2010-2015

	2012	2013	2014	2015	Trend over 5 years
Brierley Hill	20.4%	20.7%	21.1%	21.4%	↑
Dudley Central	15.4%	15.5%	15.5%	15.4%	→
Dudley North	22.0%	22.3%	22.6%	22.4%	↑
Halesowen	19.5%	19.8%	20.1%	20.2%	↑
Stourbridge	20.0%	20.4%	21.0%	21.4%	↑
Dudley	19.3%	19.5%	19.8%	19.9%	↑
England	16.9%	17.3%	17.6%	17.7%	↑

Source: Office for National Statistics 2015 Ward Population Estimates, mid-2015 (Experimental Statistics)

Figure 5: Population Aged 65+, 2015



Source: Office for National Statistics, 2015 Mid Year Estimates for Lower Super Output Areas

The population of the Borough aged 65 and over is increasing as a proportion of the total, and this is true for all but one of the five townships. The proportion over 65 is also higher in Dudley than it is in England as a whole.

In proportion to its population, the Dudley North township has the largest proportion of retirement age—and in some parts of Gornal and Sedgley more than a third of the population is 65 or older.

Dudley Central township has a much smaller proportion of its population in this older age group (15.4%) than any of the other townships.

2.5 Population Projections by Age

Table 7: Projected Population of Dudley in 2031

	2016			2031			Population Change 2016 to 2031		
	Dudley		England	Dudley		England	Dudley		England
		%	%		%	%		%	%
0-15	60,600	19.1%	19.0%	63,300	19.1%	18.5%	2,600	4.3%	7.5%
16-24	31,900	10.1%	11.1%	32,700	9.9%	10.9%	700	2.3%	8.1%
25-44	76,900	24.3%	26.5%	77,400	23.4%	24.9%	500	0.6%	3.2%
45-64	83,300	26.3%	25.4%	78,800	23.8%	23.6%	-4,500	-5.4%	2.3%
65-84	56,100	17.7%	15.5%	65,100	19.7%	18.4%	9,100	16.1%	30.9%
85+	8,100	2.6%	2.4%	13,800	4.2%	3.7%	5,600	69.5%	68.5%
All ages	317,000	100.0%	100.0%	331,000	100.0%	100.0%	14,000	4.4%	10.2%

Counts have been independently rounded to the nearest 100.

Source: ONS Population projections - local authority based by single year of age (2014)

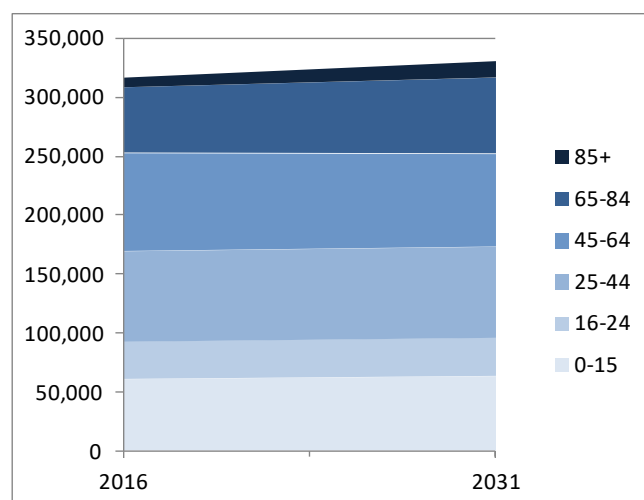
Table 8: Projected Population of Townships 2031

	0-15	16-24	25-44	45-64	65-84	85+	All Ages	Change 2016-2031
Brierley Hill	12,500	6,700	15,700	15,900	14,300	2,600	67,700	2,900
Dudley Central	17,100	8,600	19,800	16,500	11,500	2,400	76,400	3,200
Dudley North	9,500	5,400	11,900	13,000	11,800	2,300	53,800	2,300
Halesowen	12,400	6,600	15,900	15,900	13,100	2,700	66,700	2,800
Stourbridge	11,600	6,200	14,900	16,700	13,700	3,000	65,800	2,800
Dudley	63,000	33,500	78,100	78,100	64,400	13,000	330,400	13,900

Projections are only available for Dudley as a whole, so these figures have been proportionally applied to townships based on 2015 population estimates. Counts have been independently rounded to the nearest 100.

Source: ONS Population projections - local authority based by single year of age (2014)

Figure 6: Dudley Projected Population Change by Age Band 2016 – 2031



Source: ONS Population projections - local authority based by single year of age (2014)

Between 2016 & 2031 the Dudley population is expected to increase by 13,990 (4.4%). Most of this increase is accounted for by the rise in the 65 and over age group, with the 85+ ages increasing by nearly 70%.

The only age group projected to decline is that between the ages of 45 and 64. This group could see more than a 5% reduction in size by 2031.

The population of England is expected to grow 10.2%, a faster growth than Dudley.

2.6 Births and Fertility

Table 9: Fertility Rates 2010-2014

	Crude Fertility Rate (per 1,000 residents aged 15-44)	Lower Confidence Interval	Upper Confidence Interval	Comparison to Borough Rate
Brierley Hill	61.3	59.3	63.3	Significantly lower
Dudley Central	74.8	72.8	76.8	Significantly higher
Dudley North	62.2	59.9	64.5	No significant difference
Halesowen	63.3	61.2	65.3	No significant difference
Stourbridge	60.2	58.2	62.3	Significantly lower
Dudley	65.0	64.1	65.9	
England	63.6	63.5	63.6	

Source: Office for National Statistics, Crude fertility rate, 2010-2014, taken from 'Local Health'

Table 10: Live Births in Dudley 2010-15

	Live Births	
	male	female
2010	1,921	1,858
2011	1,882	1,830
2012	2,052	1,914
2013	1,945	1,908
2014	1,889	1,869
2015	1,876	1,796

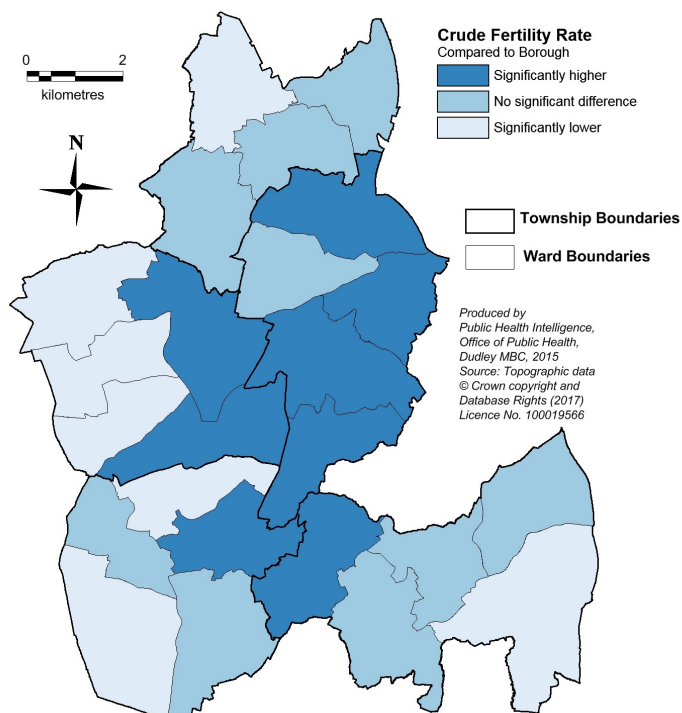
Source: Office for National statistics, live births by area of residence 2010 – 2015

Table 11: Total Fertility Rate 2010–15

	Total Fertility Rate	
	Dudley	England
2010	2.08	2.00
2011	1.96	1.93
2012	2.18	1.94
2013	2.02	1.85
2014	1.97	1.83
2015	1.92	1.82

Source: Office for National statistics, live births by area of residence 2010 – 2015

Figure 7: Crude Fertility Rate by Ward



Source: Office for National Statistics, Crude fertility rate 2010-14, taken from 'Local Health'

There were a total of 3,672 live births to mothers living in Dudley during 2015, resulting in a total fertility rate of 1.92.

Over the past six years the total fertility rate for Dudley has fallen from 2.08 to 1.92. The national trend is similarly falling.

Between 2010 and 2014 the Borough's crude fertility rate was 65 per 1,000 15-44 year olds. This is higher than the national rate.

Eight of the Borough's 24 wards (including *St Thomas's* with a rate of 88.5) have a crude fertility rate significantly higher than the Borough. Seven wards (including *Kingswinford North & Wall Heath* with a rate of 44.8) have a crude fertility rate significantly lower than the Borough.

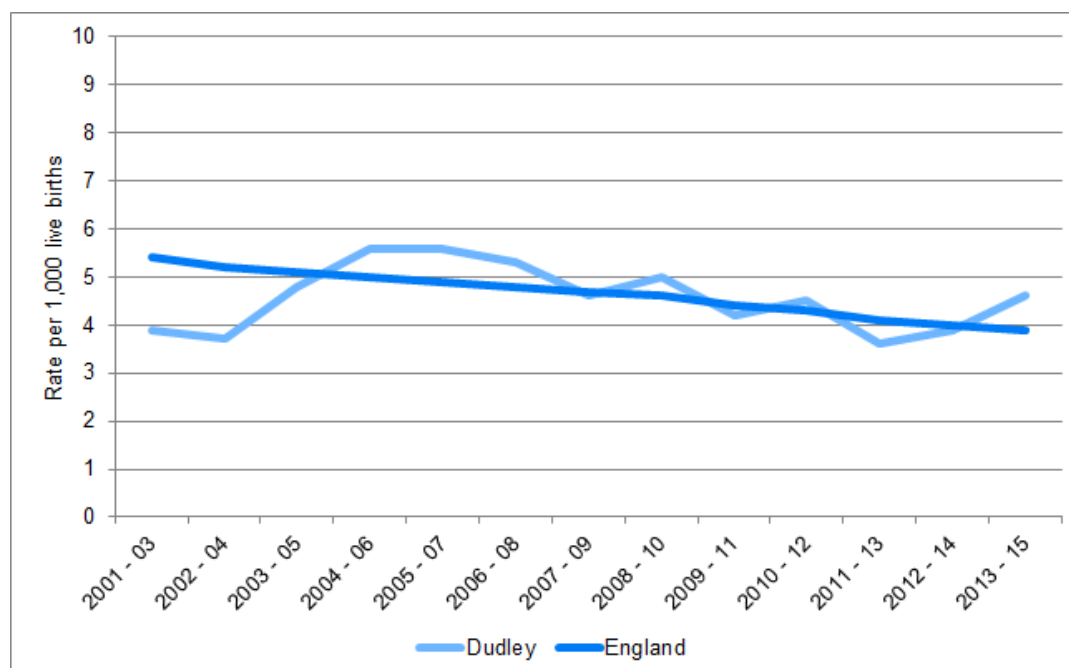
2.7 Infant Mortality

Table 12: Infant Mortality Rate 2007-09 to 2013-15

	Dudley			England
	Count	Rate per 1,000 live births	Comparison to England	
2007-09	50	4.6	Similar	4.7
2008-10	56	5.0	Similar	4.6
2009-11	47	4.2	Similar	4.4
2010-12	51	4.5	Similar	4.3
2011-13	42	3.6	Similar	4.1
2012-14	45	3.9	Similar	4.0
2013-15	52	4.6	Similar	3.9

Source: Office for National Statistics, Infant Mortality, taken from Public Health Outcomes Framework

Figure 8: Infant Mortality Rate



Source: Office for National Statistics, Infant Mortality, taken from Public Health Outcomes Framework

For the period 2013-15 the Dudley infant mortality rate was 4.6 per 1,000 live births, a rate which was similar to that for England (3.9).

Over the past seven measurement periods the national rate has fallen from 4.7 to 3.9. Over the same period, Dudley's rate has remained broadly similar to the rate for England.

2.8 Ethnicity - Young People

Table 13: Broad Group Ethnicity of Population Aged 0-24

	White UK*	Other White	Mixed	Asian	Black	Other	Total BME**	All people aged 0-24
Brierley Hill	90.5%	1.0%	3.5%	4.1%	0.8%	0.3%	9.5%	18,773
Dudley Central	70.9%	1.5%	6.8%	16.4%	3.6%	0.7%	29.1%	23,900
Dudley North	91.4%	0.9%	3.8%	2.3%	1.5%	0.1%	8.6%	14,486
Halesowen	79.5%	1.1%	4.3%	10.1%	1.3%	3.7%	20.5%	18,536
Stourbridge	87.2%	1.1%	3.1%	7.7%	0.5%	0.4%	12.8%	17,649
Dudley	86.9%	1.1%	4.4%	7.3%	2.1%	0.7%	13.1%	93,344
England	74.6%	4.6%	4.6%	10.2%	4.6%	1.3%	25.4%	

**White UK' means here White English/ Welsh/ Scottish/Northern Irish/British
 **Total BME means here all except White UK

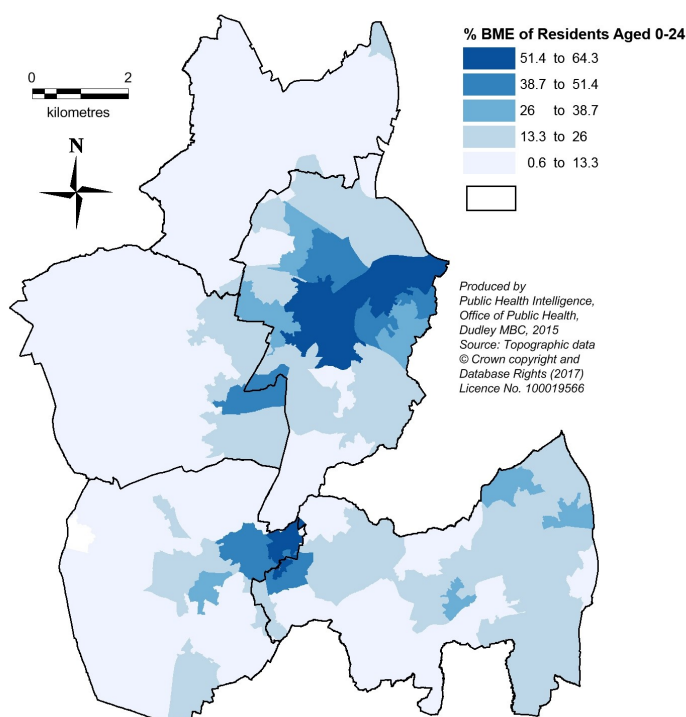
Source: Office for National Statistics, 2011 Census, LC2101

Table 14: Largest Three Detailed Ethnic Groups Aged 0-24 by Township

	1	2	3
Brierley Hill	Pakistani (474)	White & Black Caribbean (377)	Indian (154)
Dudley Central	Pakistani (2,645)	White & Black Caribbean (1,106)	Indian (847)
Dudley North	White & Black Caribbean (357)	Indian (198)	White & Asian (109)
Halesowen	Pakistani (1,118)	Indian (436)	White & Black Caribbean (405)
Stourbridge	Pakistani (1,028)	White & Black Caribbean (269)	Indian (163)
Dudley	Pakistani (5,325)	White & Black Caribbean (2,514)	Indian (1,798)
England	Other White (662,809)	Pakistani (537,197)	Indian (451,728)

Source: Office for National Statistics, 2011 Census, LC2101

Figure 9: % BME of Population Aged 0-24



Source: Office for National Statistics, 2011 Census, LC2101

The 2011 Census found a total of 93,344 young people aged 0-24 living in Dudley. Of these, the vast majority (86.9%) were from a 'White UK' background, with just 13.1% reporting a different ethnic background (Black and Minority Ethnic or 'BME').

In England the size of the BME population in this age groups was 25.4%, nearly double the Dudley rate. England had a higher rate of all major BME groups than Dudley.

Dudley's young Black and Minority Ethnic population was concentrated in the Dudley Central and Halesowen townships, where this group represents 29.1% and 20.5% of the population under 25 respectively.

2.9 Ethnicity - Adults Aged 25-64

Table 15: Broad Group Ethnicity of Population Aged 25-64

	White UK*	Other White	Mixed	Asian	Black	Other	Total BME**	All people aged 25-64	
	%	%	%	%	%	%	%		
Brierley Hill	93.7%	1.3%	0.7%	3.2%	0.8%	0.3%	6.3%	33,216	**Total BME means here all except White UK
Dudley Central	79.8%	2.3%	1.5%	12.0%	3.9%	0.5%	20.2%	36,129	
Dudley North	94.5%	1.1%	0.7%	2.2%	1.2%	0.2%	5.5%	25,725	
Stourbridge	87.8%	1.8%	1.0%	6.7%	1.3%	1.4%	12.2%	32,859	Source: Office for National Statistics, 2011 Census, LC2101
Halesowen	92.2%	1.8%	0.6%	4.7%	0.6%	0.2%	7.8%	33,455	
Dudley	89.2%	2.1%	0.9%	6.0%	1.6%	0.5%	10.8%	161,384	
England	79.1%	4.6%	1.4%	8.0%	3.5%	1.1%	20.9%		

*'White UK' means here White English/Welsh/Scottish/Northern Irish/British

**Total BME means here all except White UK

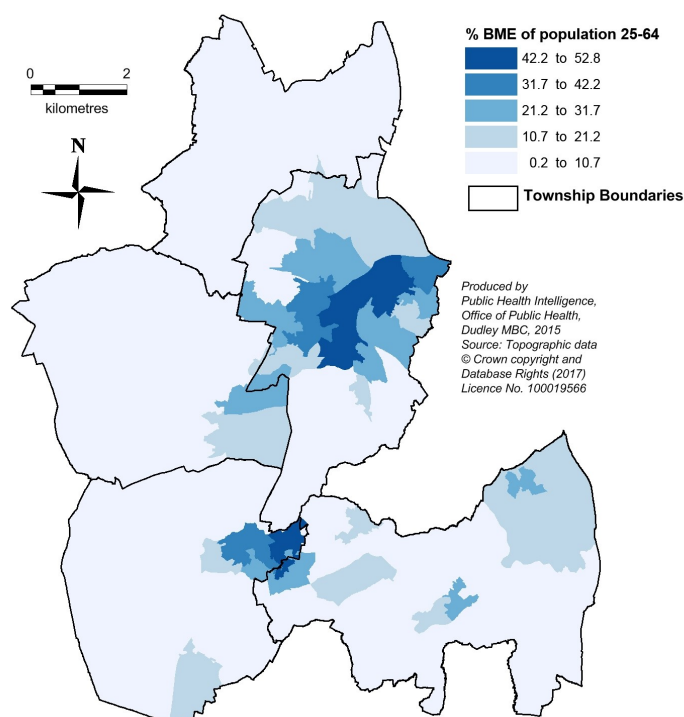
Source: Office for National Statistics, 2011 Census, LC2101

Table 16: Largest Three Detailed Ethnic Groups Aged 25-64 by Township

	1	2	3
Brierley Hill	Pakistani (432)	Indian (351)	Other White (318)
Dudley Central	Pakistani (2,139)	Indian (1,602)	Black British Caribbean (898)
Dudley North	Indian (390)	Black British Caribbean (188)	Other White (179)
Halesowen	Pakistani (1,007)	Indian (793)	Other White (395)
Stourbridge	Pakistani (976)	Other White (385)	Indian (348)
Dudley	Pakistani (4,615)	Indian (3,484)	Other White (1,970)
England	Other White (1,616,071)	Indian (829,847)	Pakistani (526,161)

Source: Office for National Statistics, 2011 Census, LC2101

Figure 10: % BME of Population Aged 25-64



Source: Office for National Statistics, 2011 Census, LC2101

In 2011, 161,384 adults aged 25-64 lived in Dudley. Of these, the vast majority (89.2%) had a 'White UK' background, with just 10.8% reporting a different ethnic background (i.e. Black and Minority Ethnic or 'BME').

In England, BME residents represented 20.9%, nearly double the Dudley rate. Compared to Dudley, England had a higher rate of all Broad BME groups.

Ethnic diversity varied across the Borough, with Dudley Central township having the largest rate of BME of 20.2%, with the Pakistani, Indian, Black Caribbean groups being prominent.

At 5.5%, Dudley North township had the lowest proportion of BME residents in this age group.

2.10 Ethnicity - Older People Aged 65+

Table 17: Broad Group Ethnicity of Population Aged 65+

	White UK*	Other White	Mixed	Asian	Black	Other	Total BME**	All people aged 65+	
	%	%	%	%	%	%	%		
Brierley Hill	98.0%	0.9%	0.2%	0.6%	0.3%	0.0%	2.0%	12,642	
Dudley Central	90.3%	1.4%	0.4%	4.6%	3.2%	0.2%	9.7%	10,775	
Dudley North	98.0%	1.1%	0.1%	0.4%	0.3%	0.0%	2.0%	11,018	
Halesowen	95.5%	1.6%	0.2%	1.8%	0.3%	0.5%	4.5%	11,723	
Stourbridge	97.1%	1.4%	0.2%	1.1%	0.1%	0.1%	2.9%	12,039	
Dudley	95.9%	2.1%	0.2%	1.7%	0.8%	0.2%	4.1%	58,197	
England	91.6%	4.6%	0.4%	2.7%	1.3%	0.3%	8.4%		

*'White UK' means here White English/Welsh/Scottish/Northern Irish/British
 **Total BME means here all except White UK

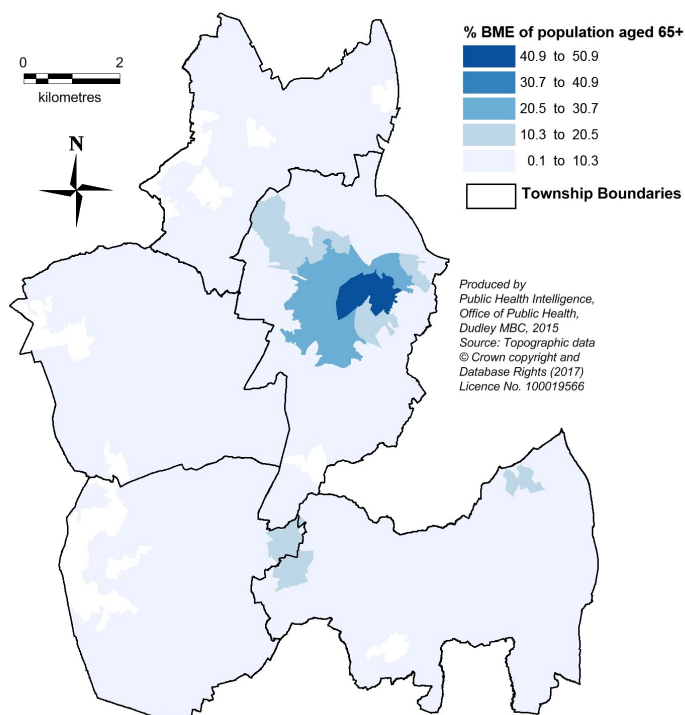
Source: Office for National Statistics, 2011 Census, LC2101

Table 18: Largest Three Detailed Ethnic Groups Aged 65+ by Township

	1	2	3
Brierley Hill	White: Irish (63)	Other White (38)	Indian (32)
Dudley Central	Black British: Caribbean (334)	Indian (259)	Pakistani (199)
Dudley North	White: Irish (61)	Other White (54)	Indian (35)
Halesowen	White: Irish (129)	Indian (91)	Pakistani (86)
Stourbridge	White: Irish (102)	Pakistani (83)	Other White (60)
Dudley	Indian (455)	White: Irish (437)	Black British: Caribbean (418)
England	White: Irish (158,868)	Other White (151,130)	Indian (114,127)

Source: Office for National Statistics, 2011 Census, LC2101

Figure 11: % BME of Population Aged 65+



Source: Office for National Statistics, 2011 Census, LC2101

The 2011 Census found a total of 58,197 adults aged 65 and over living in Dudley. Of these, the vast majority (95.9%) were from a 'White UK' background, with just 4.1% reporting a different ethnic background (Black and Minority Ethnic or 'BME').

In England the rate of BME was 8.4%, double the rate of BME in England. England had a higher rate for all Broad BME groups when compared to Dudley.

In this age group, the Dudley BME population was particularly concentrated in the Dudley Central township, which accounted for 44% of the total BME population of the Borough.

2.11 Ethnicity of School Children

Children of BME background living in Dudley and at Dudley schools represent just less than a quarter (24.3%) of pupils of all ethnicities. This rate is much higher than the proportion of BME residents in the general population. For the population of residents aged 0-24, the rate is only 13.1%.

The largest minority ethnic group among Dudley pupils is Pakistani—this is also true for each of the townships with the exception of Dudley North, where residents of Mixed White and Black Caribbean are the largest single minority group.

In the last 3 years the percentage of pupils from a BME background increased in Dudley as a whole, as well as for all of the townships.

Figure 12: Ethnic Minorities Among Dudley School Children by Township*

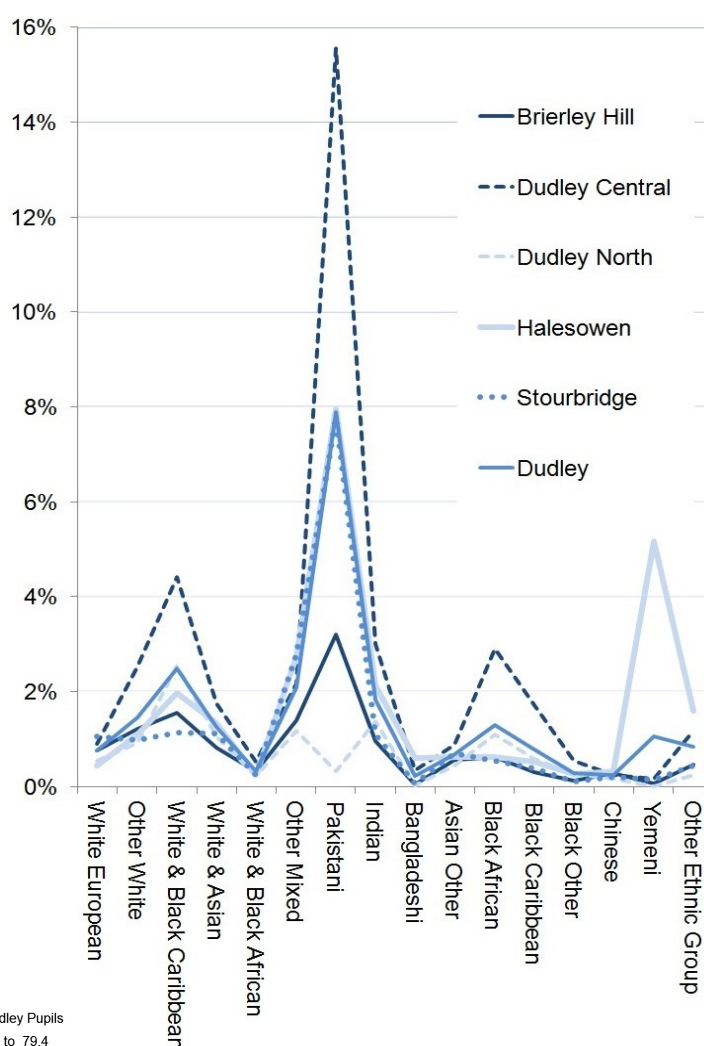


Figure 13: Black and Ethnic Minority (BME) Pupils*

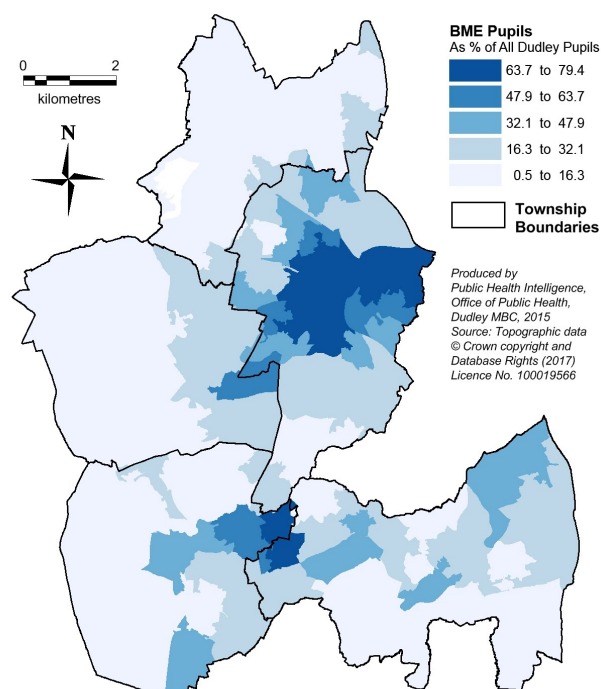


Table 20: Black or Minority Ethnic (BME) Pupils*

	2014	2015	2016	2017
	%	%	%	%
Brierley Hill	10.5	11.6	12.3	13.3
Dudley Central	35.4	37.4	38.5	39.9
Dudley North	9.8	11.1	11.2	11.6
Halesowen	25.9	27.2	27.6	28.0
Stourbridge	16.1	18.0	18.5	20.1
Dudley	21.1	22.7	23.4	24.3

*Source: Dudley School Census, 2014-2017.
Shows pupils resident in Dudley and educated at Dudley-maintained schools

2.12 Residents from a Gypsy or Irish Traveller Background

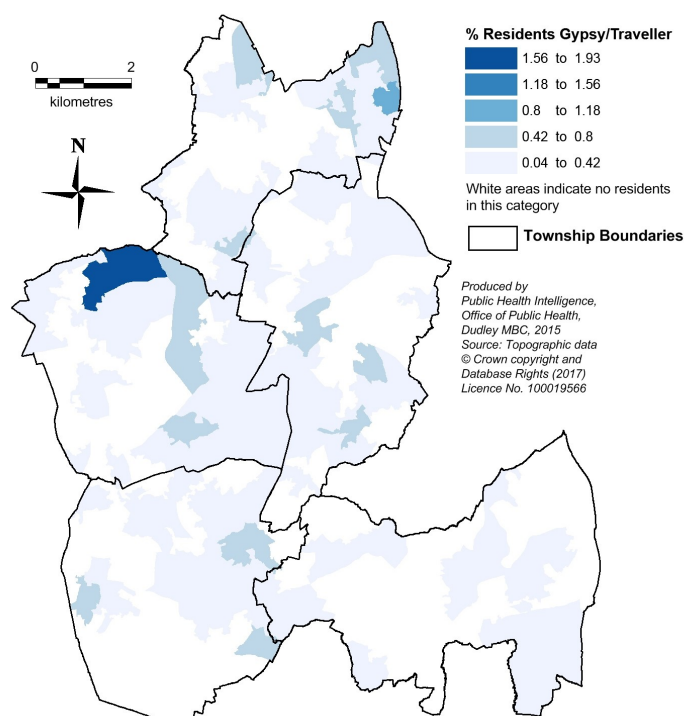
Table 21: Residents from a Gypsy or Irish Traveller Background

	Aged 0-24		Aged 25-64		Aged 65+		All Ages	
		%		%		%		%
Brierley Hill	57	0.3%	46	0.1%	9	0.1%	112	0.2%
Dudley Central	27	0.1%	22	0.1%	4	0.0%	53	0.1%
Dudley North	47	0.3%	41	0.2%	8	0.1%	96	0.2%
Halesowen	14	0.1%	13	0.0%	1	0.0%	28	0.0%
Stourbridge	27	0.2%	32	0.1%	4	0.0%	63	0.1%
Dudley	172	0.2%	154	0.1%	26	0.0%	352	0.1%
England		0.2%		0.1%		0.0%		0.1%

In order to protect against disclosure of personal information, records may have been swapped between different geographic areas. Some counts will be affected, particularly small counts at the lowest geographies.

Source: Office for National Statistics, 2011 Census, LC2101

Figure 14: Residents from a Gypsy or Irish Traveller Background



Source: Office for National Statistics, 2011 Census, LC2101

In the 2011 Census a total of 352 Dudley residents identified themselves as 'White: Gypsy or Irish Traveller'. This represents just 0.1% of the population. Of these, 172 were aged 0-24, 154 were between 25-64 and 26 were 65 or older.

The largest concentration of those people identifying themselves within this group were in Brierley Hill township, accounting for nearly a third of the total Dudley Gypsy/Irish traveller population. This is also the location of the Council owned and managed site for Gypsies and Travellers at Oak Lane, Kingswinford.

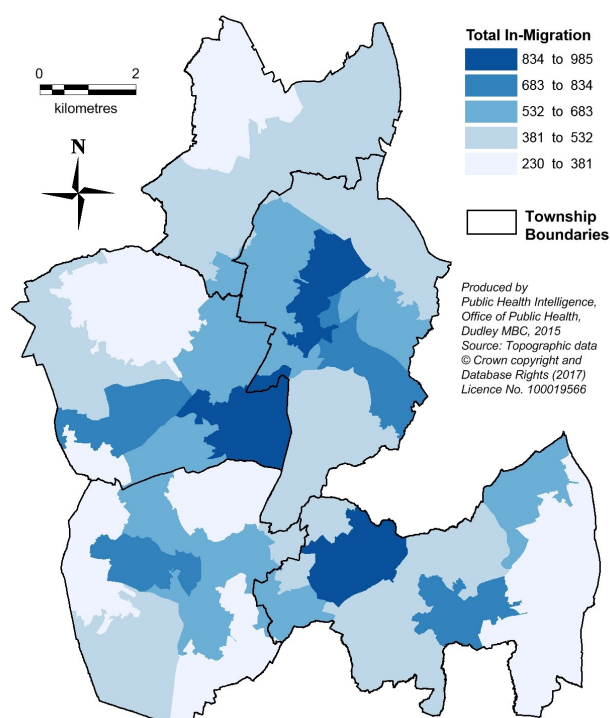
2.13 Migration

Table 22: Migration in the 12 months before the 2011 Census

Migration	All People	0-15	16-24	25-49	50-74	75+
Lived at same address one year ago	287,777	53,802	28,511	92,990	86,548	25,926
Inflow: Lived elsewhere one year ago within the UK	7,780	1,474	1,794	3,530	775	207
Inflow: Lived elsewhere one year ago outside the UK	875	154	178	424	112	7
Outflow	9,001	1,372	2,652	3,752	964	261
Net migration within the UK	-1221	102	-858	-222	-189	-54

Source: Office for National Statistics, 2011 Census, UKMIG001

Figure 15: Total In-Migration



Source: Office for National Statistics, 2011 Census, UKMIG008

A total of 875 international migrants arrived in Dudley in the year before the 2011 Census. In addition, 7,780 migrants moved from elsewhere in the UK.

The dominant age range of UK and international migrants into Dudley was 16-49 (the rows marked 'inflow' in Table 22), with this age group accounting for 602 (69%) of all international migrants for example.

There were 9,001 people migrating out of the Borough (to the UK) in the same period. This resulted in a net UK migration outflow for the period of 1,221 residents. The largest net migration outflow was represented by the 16-24 years and 25-49 year age ranges which together accounted for 6,404 (71%) of the net outflow.

2.14 Cross Border Service Users – GP patients

Table 23: Locations of the GPs of Dudley Residents*

Location of Patients' GP	2015	2016	2017
NHS Dudley CCG	292,818	294,170	295,271
NHS Sandwell and West Birmingham CCG	22,167	22,237	22,432
NHS Wolverhampton CCG	4,774	4,901	4,929
NHS Birmingham CrossCity CCG	1,722	1,810	1,843
NHS Wyre Forest CCG	672	765	823
NHS South East Staffs and Seisdon Peninsular CCG	102	117	108
NHS Walsall CCG	57	96	83
NHS Redditch and Bromsgrove CCG	12	48	68
NHS Birmingham South and Central CCG	36	56	49
Total Registered with GPs outside Dudley CCG	29,545	30,036	30,345
Total Dudley Residents Registered	322,363	324,206	325,616

Source: Data.gov.uk - Numbers of Patients Registered at a GP Practice - LSOA Level

*CCGs with fewer than three Dudley residents registered are not listed here.

Table 24: Residence of Patients Registered with Dudley GPs*

Location of Residence of Dudley GP Patients	2015	2016	2017
NHS Dudley CCG	292,818	294,170	295,271
NHS Sandwell and West Birmingham CCG	9,430	9,463	9,465
NHS Wolverhampton CCG	4,515	4,409	4,423
NHS Redditch and Bromsgrove CCG	2,234	2,250	2,228
NHS Birmingham CrossCity CCG	550	566	583
NHS Wyre Forest CCG	256	232	214
NHS Shropshire CCG	73	78	71
NHS Walsall CCG	21	19	15
NHS Birmingham South and Central CCG	15	14	14
NHS South Worcestershire CCG	8	7	10
NHS Stafford and Surrounds CCG	2	9	7
NHS Solihull CCG	3	3	3
Total Resident Outside Dudley	17,108	17,053	17,038
Total Dudley CCG Patients	309,926	311,223	312,309

Source: Data.gov.uk - Numbers of Patients Registered at a GP Practice - LSOA Level

*CCGs with fewer than three Dudley residents registered are not listed here.

In 2017, 9.3% (more than 30,000) of Dudley residents were registered with GPs other than those within Dudley Clinical Commissioning Group (CCG). Of these the largest groups were registered with GPs in Sandwell & West Birmingham CCG.

Conversely, 5.5% (more than 17,000) of the total of 312,000 patients registered with Dudley GPs, were resident outside the Borough. Proportionately fewer people from outside the Borough are registered with Dudley GPs than the total number of Dudley residents using GPs in other CCGs.

2.15 Cross Border Service Users – School Pupils

Table 25: Local Authority of Residence of Pupils Educated in Dudley

Local Authority*	2014	2015	2016	2017
Dudley	39,957	40,246	40,597	40,924
Sandwell	2,027	2,026	1,973	1,905
Wolverhampton	994	934	894	767
Birmingham	529	539	563	550
South Staffordshire	214	218	253	278
Bromsgrove	123	111	127	146
Wyre Forest	60	64	73	70
Walsall	20	19	17	18
Total of listed LA Outside Dudley	3,967	3,911	3,900	3,734
Total pupils**	43,924	44,157	44,497	44,658

Source: Dudley MBC
January School
Census 2014-2017

*Local authority
counts of less than 5
for all years are not
shown in the table.

**Total pupils with
known postcodes
within the respective
local authority.

**Table 26: Pupils Resident Outside Dudley by School
(Top 15 with highest proportion from outside Borough)**

School	Pupils in Dudley	Out of area	Total pupils	% out of area
Leasowes High School	348	378	726	52.1%
Old Swinford Hospital School	205	181	386	46.9%
Foxyards Primary School	166	142	308	46.1%
The Coseley School	49	31	80	38.8%
Wallbrook Primary School	173	99	272	36.4%
The Dormston School	741	339	1,080	31.4%
Lapal Primary School	231	99	330	30.0%
Howley Grange Primary School	306	113	419	27.0%
The Earls High School	916	267	1,183	22.6%
Hurst Hill Primary School	233	67	300	22.3%
The Rosewood School	39	11	50	22.0%
Newfield Park Primary School	340	88	428	20.6%
Olive Hill Primary School	288	71	359	19.8%
The High Arcal School	966	233	1,199	19.4%
Alder Coppice Primary School	340	72	412	17.5%
All Dudley Schools	40,924	3,734	44,658	8.4%

Source: Dudley MBC
School Census, Jan-
uary 2017

In January 2017, a total of 3,734 (9%) of the total 43,924 pupils in Dudley schools were resident outside the Borough. Of these, some 2,027 (51%) were residents of Sandwell and 994 (25%) lived in Wolverhampton.

Schools in the North of the Borough (e.g. Foxyards Primary, The Coseley School, Wallbrook Primary, The Dormston School) as well as in Halesowen (Leasowes High, Lapal Primary and Howley Grange) are prominent in the list attracting pupils from outside Dudley.

2.16 Workday Population

The workday population includes:

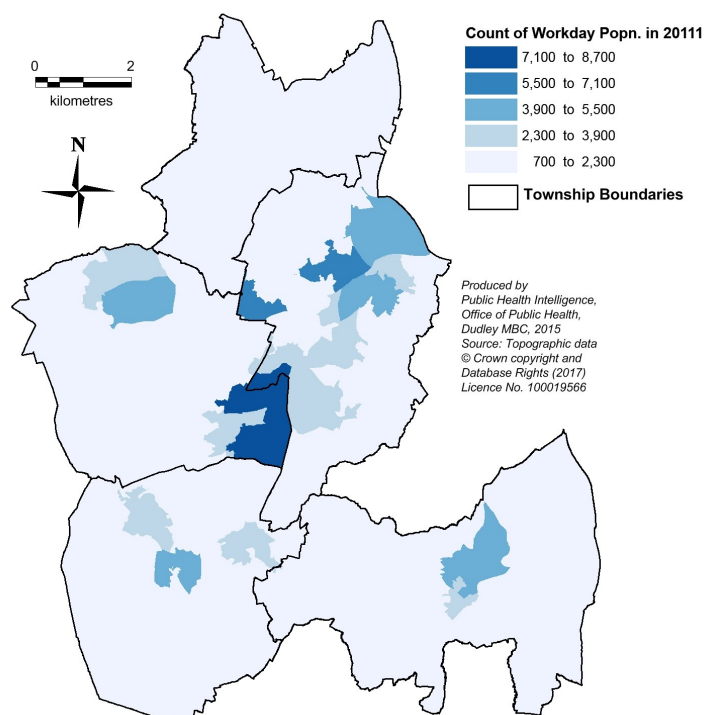
- People who are usually resident in England and Wales and in employment (aged 16 and over) with a fixed place of work (part-time or full-time). When there is no fixed place of work, or work is mostly done from home, then the home address of the person is used for the workday population. The work day population will include shift and night workers such as hospital staff and security guards.
- Those not working (including those under 16) are counted at their usual residence.

Table 27: Workday Population

	Aged	Aged	Aged	Aged	Aged	Age 85+	Total
Brierley Hill	11,860	9,317	18,386	17,677	11,362	1,366	69,968
Dudley Central	15,532	8,307	21,966	20,380	9,767	1,352	77,304
Dudley North	9,089	3,619	6,440	7,980	9,533	1,138	37,799
Halesowen	11,656	5,763	12,553	14,043	10,157	1,508	55,680
Stourbridge	11,367	5,261	11,184	13,698	10,332	1,534	53,376
Dudley	59,504	32,267	70,529	73,778	51,151	6,898	294,127

Source: Office for National Statistics, 2011 Census, WD1101

Figure 16: Workday Population



Source: Office for National Statistics, 2011 Census, LC2101

The workday population of Dudley in 2011 was more than 294,000, nearly 19,000 fewer than the resident population of 312,925.

Dudley Central township had the largest workday population (77,304), 6,500 more than its resident population of 70,804.

Brierley Hill also had a large workday population - nearly 70,000, and more than 5,000 larger than its residential population of 64,631. This was centred around Merry Hill—the largest single concentration in the Borough. Other concentrations of workday populations showed in industrial areas of Pensnett and Coombswood for example.

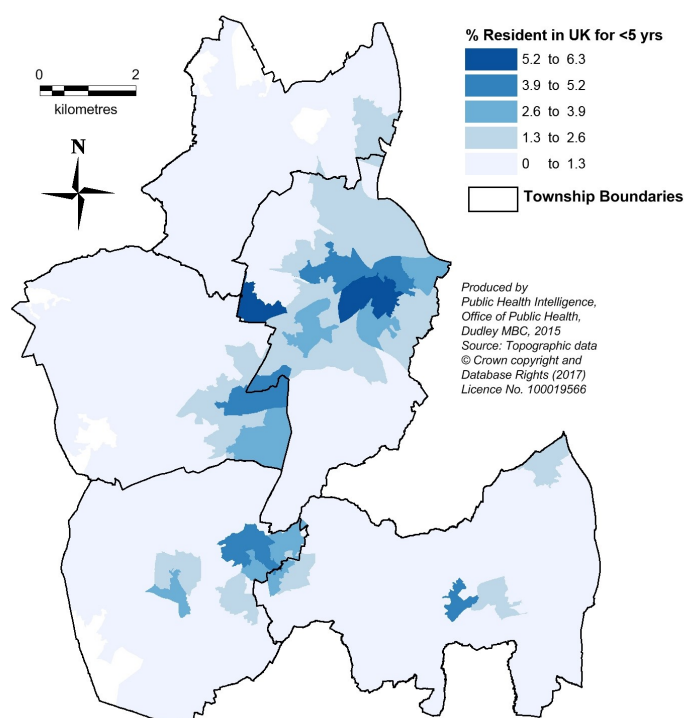
2.17 Length of Residency in the UK

Table 28: Length of Residency in the UK

	Born in the UK	Years Resident in the UK				All Residents
		2 or less	2-4	5-9	10+	
Brierley Hill	96.7%	0.2%	0.4%	0.8%	1.8%	64,631
Dudley Central	90.7%	0.7%	1.1%	2.1%	5.4%	70,804
Dudley North	97.6%	0.1%	0.2%	0.5%	1.5%	51,229
Halesowen	93.9%	0.3%	0.6%	1.1%	4.1%	63,118
Stourbridge	95.5%	0.3%	0.4%	0.8%	3.0%	63,143
Dudley	94.7%	0.3%	0.6%	1.1%	3.3%	312,925

Source: Office for National Statistics, 2011 Census, QS803

Figure 17: % Population Resident in the UK for Less Than 5 Years



Source: Office for National Statistics, 2011 Census, QS803

In the 2011 Census, 94.7% of Dudley residents recorded that they were born in the UK. The next most populous group were the 3.3% who had been resident in the UK for 10 years or more.

Dudley North Township had the highest proportion of residents born in the UK (97.6%), while Dudley Central had the lowest (90.7%).

Dudley Central also had the largest number residents who had been in the UK for less than 5 years at 1.8%. Within the Township, there were high concentrations of these residents around Dudley town centre and also in the area of Russells Hall Hospital.

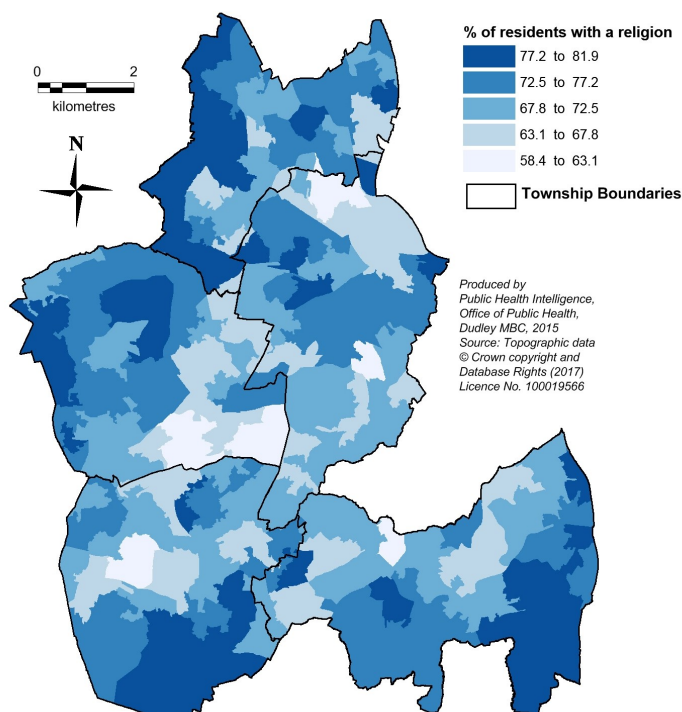
2.18 Religion

Table 29: Residents by Religion

	All Residents	Has religion	Christian	Buddhist	Hindu	Jewish	Muslim	Sikh	Other religion	No religion	Religion not stated
Brierley Hill	64,631	71.1%	68.1%	0.2%	0.3%	0.0%	1.7%	0.4%	0.3%	22.6%	6.3%
Dudley Central	70,804	71.4%	58.9%	0.3%	1.6%	0.0%	8.0%	2.2%	0.4%	22.4%	6.2%
Dudley North	51,229	74.2%	72.2%	0.1%	0.3%	0.0%	0.4%	0.9%	0.3%	20.1%	5.7%
Halesowen	63,118	71.8%	63.4%	0.2%	0.4%	0.0%	5.8%	1.7%	0.3%	21.9%	6.3%
Stourbridge	63,143	70.9%	65.9%	0.2%	0.2%	0.1%	3.6%	0.6%	0.4%	22.5%	6.6%
Dudley	312,925	71.8%	65.3%	0.2%	0.6%	0.0%	4.1%	1.2%	0.3%	22.0%	6.2%

Source: Office for National Statistics, 2011 Census, KS209

Figure 18: Percentage of Residents with a Religion



Source: Office for National Statistics, 2011 Census, KS209

In the 2011 Census, 71.8% of Dudley residents declared a religion. Christian was the dominant faith, accounting for nearly two-thirds of all residents. Muslim was the second placed religion with 4.1% of residents.

Stourbridge Township had the lowest proportion of residents with a religion at 70.9%, whilst Dudley North had the highest at 74.2%.

Dudley Central Township had the highest proportions of minority religions recorded when compared to the other townships. Here, Muslim residents represented 8% of the population, Sikh residents 2.2% and Hindu residents 1.6%.

2.19 Sexual Identity

Table 30: Sexual Identity of Residents Aged 16+ (Estimated Prevalence)

	Hetero- sexual/ Straight	Gay/ Lesbian	Bisexual	Other	Don't know/ Refused
Brierley Hill	49,600	600	300	200	2,200
Dudley Central	53,200	700	400	200	2,400
Dudley North	39,800	400	300	200	1,800
Halesowen	48,800	600	300	200	2,200
Stourbridge	48,700	500	300	200	2,100
Dudley	240,100	2,800	1,600	1,000	10,600

Source: Office for National Statistics, Annual Population Survey 2015 rates applied to 2015 Mid Year Estimates. All counts have been independently rounded to the nearest 100.

Table 31: Sexual Identity of Dudley Residents by Age (Estimated Prevalence)

	16-24	25-34	35-49	50-64	65+	All Ag- es
Heterosexual/Straight	30,100	35,900	58,400	55,800	59,800	240,000
Gay/Lesbian	500	700	800	600	200	2,800
Bisexual	600	300	200	200	200	1,500
Other	100	200	200	200	300	1,000
Don't know/Refusal	1,300	1,700	2,700	2,200	2,700	10,600

Source: Office for National Statistics, Annual Population Survey 2015 rates applied to 2015 Mid Year Estimates. All counts have been independently rounded to the nearest 100.

Table 32: Sexual Identity — Estimated National Prevalence

	16-24	25-34	35-49	50-64	65+
Heterosexual/Straight	92.1%	92.5%	93.6%	94.6%	94.8%
Gay/Lesbian	1.5%	1.8%	1.3%	1.0%	0.3%
Bisexual	1.8%	0.9%	0.4%	0.4%	0.3%
Other	0.4%	0.4%	0.4%	0.4%	0.4%
Don't know/Refused	4.1%	4.5%	4.3%	3.7%	4.2%

Source: Office for National Statistics, Annual Population Survey 2015

These numbers have been estimated using national prevalence rates (see Table 32) and applied to Dudley's estimated population. Therefore higher or lower numbers in any particular area are purely reflective of the larger or smaller population in that area, not of a different rate in that township.

These numbers should be used as indication of prevalence only.

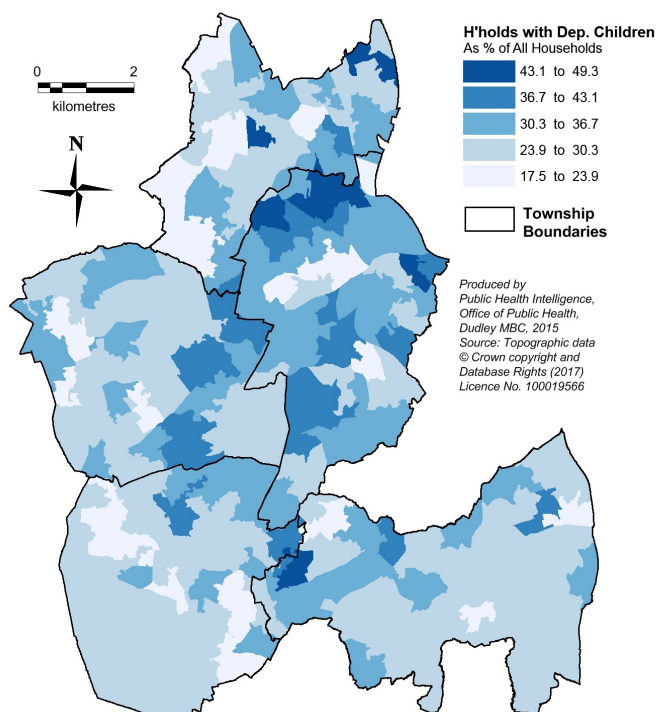
2.20 Households with Dependent Children

Table 33: Households with Dependent Children

	All Households	Households with Dependent Children					
		All	Married Couples	Same-sex civil partnership couples	Cohabiting couples	Lone Parents	Others
Brierley Hill	26,977	29.3%	15.5%	0.0%	5.0%	6.6%	2.2%
Dudley Central	28,240	33.6%	15.9%	0.0%	5.6%	8.8%	3.3%
Dudley North	21,597	28.5%	15.0%	0.0%	5.0%	6.4%	2.1%
Halesowen	26,334	29.2%	16.4%	0.0%	4.4%	6.2%	2.3%
Stourbridge	26,719	27.6%	16.1%	0.0%	4.0%	5.4%	2.1%
Dudley	129,867	29.7%	15.8%	0.0%	4.8%	6.7%	2.4%

Source: Office for National Statistics, 2011 Census, QS113

Figure 19: Households with Dependent Children



Source: Office for National Statistics, 2011 Census, QS113

Almost 130,000 households in Dudley contain dependent children, around 30% of all households in the Borough.

The Township with the highest proportion of households with dependent children is Dudley Central with 33.6%. Stourbridge has the lowest proportion of households with dependent children with 27.6%.

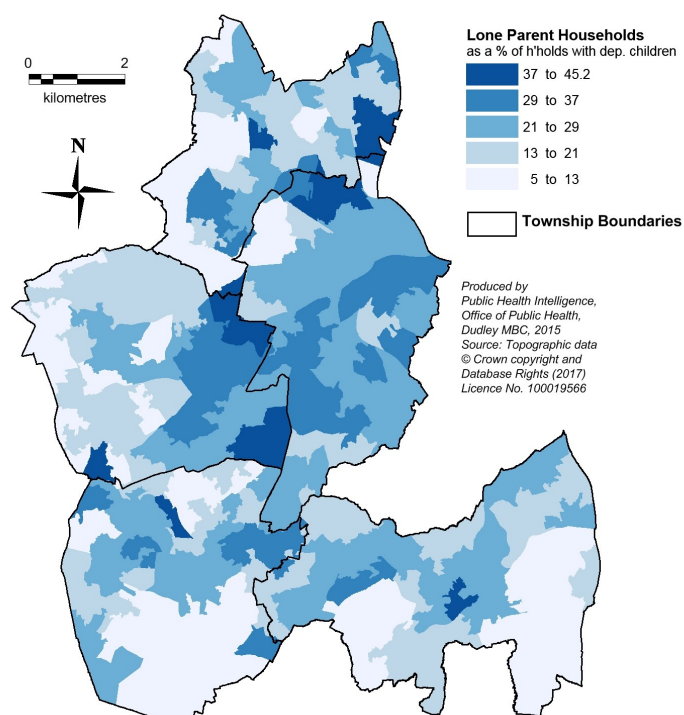
2.21 Lone Parent Households with Dependent Children

Table 34: Employment Status and Gender of Lone Parent Households with Dependent Children

	All lone parent households with dependent children	Lone parent			Males	Females
		in part-time employment	in full-time employment	not in employment		
Brierley Hill	1,765	31.7%	26.4%	41.9%	10.0%	90.0%
Dudley Central	2,453	29.6%	18.3%	52.1%	8.4%	91.6%
Dudley North	1,368	35.7%	22.7%	41.7%	8.5%	91.5%
Halesowen	1,609	32.6%	26.0%	41.3%	8.5%	91.5%
Stourbridge	1,426	33.5%	30.6%	35.9%	11.3%	88.7%
Dudley	8,621	32.2%	24.1%	43.7%	9.2%	90.8%

Source: Office for National Statistics, 2011 Census, KS107

Figure 20: Lone Parent Households Among Those with Dependent Children



Source: Office for National Statistics, 2011 Census, QS113

A total of 8,621 households in Dudley are lone parents with dependent children, just under a quarter (22.5%) of all dependent children households within the Borough.

The vast majority (90.8%) of lone parents are female, and this is consistent across the townships.

The proportion of lone parent households where the parent is not working is 43.7% in Dudley as a whole. In the Dudley Central township however this proportion rises to over a half (52.1%). This rate is markedly higher than the that for Stourbridge township for example, which is slightly more than one in three (35.9%).

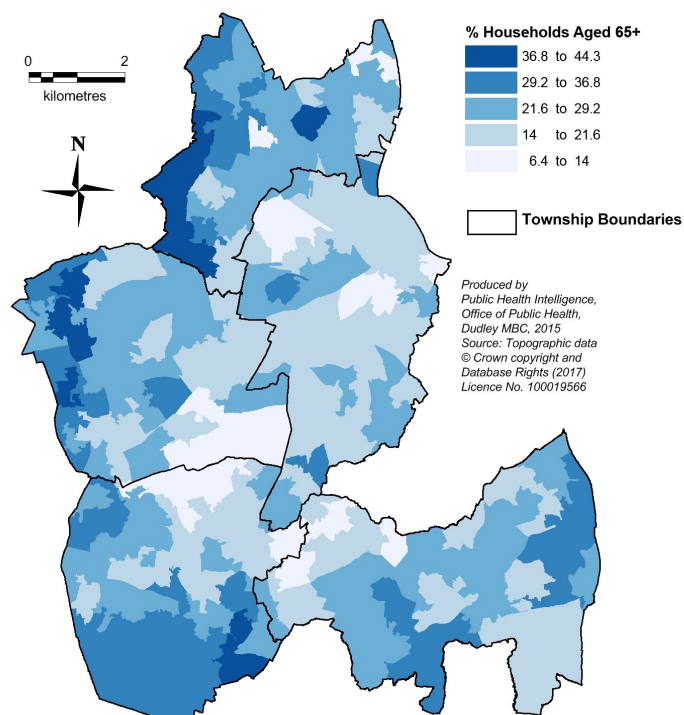
2.22 Households Aged 65 and over

Table 36: Households Where All Residents Are Aged 65 and Over

	All categories: Household composition	Households where residents are 65+				
		All	% of all households	One person households	One family	Other household types
Brierley Hill	26,977	6,537	24.2%	12.8%	11.2%	0.2%
Dudley Central	28,240	5,465	19.4%	11.9%	7.2%	0.2%
Dudley North	21,597	5,831	27.0%	14.6%	12.0%	0.4%
Halesowen	26,334	6,280	23.8%	13.6%	10.0%	0.2%
Stourbridge	26,719	6,355	23.8%	13.3%	10.2%	0.2%
Dudley	129,867	30,468	23.5%	13.2%	10.0%	0.3%

Source: Office for National Statistics, 2011 Census, QS113

Figure 21: Percentage of Households Where All Residents Are Aged 65 and Over



Source: Office for National Statistics, 2011 Census, QS113

More than 30,000 households in Dudley identified themselves in the 2011 Census as only containing people aged 65 and over, at 23.5% nearly a quarter of all households in the Borough.

Dudley North township has the highest proportion of households where all residents are aged 65 and over (27%) whilst Dudley Central has the smallest proportion (19.4%).

Proportions of those households with occupants aged 65 and over vary across the Borough. The areas where they represent a larger proportion tend to be in the West and South bordering Staffordshire and Worcestershire.

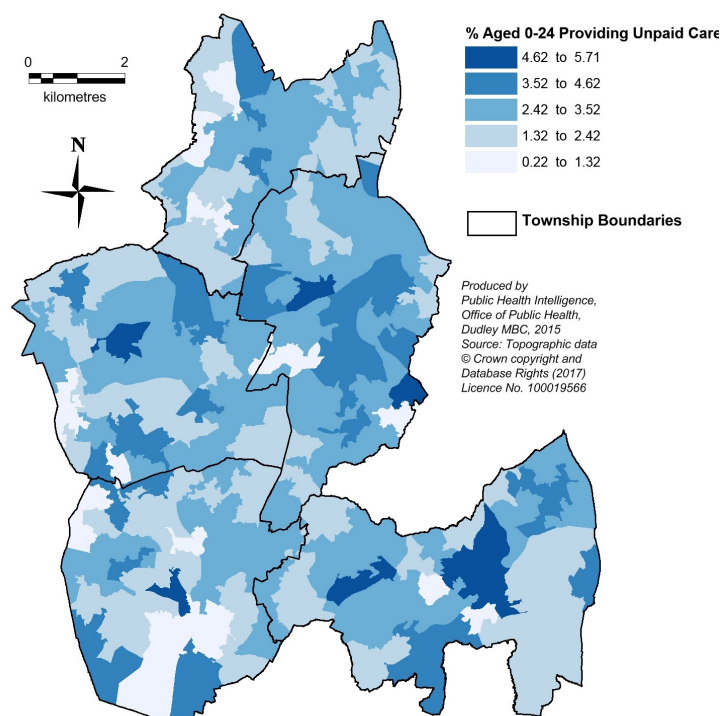
2.23 Provision of Unpaid Care – Aged 0 to 24

Table 37: Level of Unpaid Care Provided by Residents Aged 0 to 24

	All Residents Aged 0-24	Providing Unpaid Care	% of All	Hours of Unpaid Care Provided Per Week		
				1-19	20-49	50+
Brierley Hill	18,773	524	2.8%	407	74	43
Dudley Central	23,900	710	3.0%	473	135	102
Dudley North	14,486	363	2.5%	256	58	49
Halesowen	18,536	533	2.9%	416	67	50
Stourbridge	17,649	431	2.4%	327	61	43
Dudley	93,344	2,561	2.7%	1,879	395	287

Source: Office for National Statistics, 2011 Census, LC3304

Figure 22: Proportion of 0-24 year olds Providing Unpaid Care



Source: Office for National Statistics, 2011 Census, LC3304

The number of young people under 25 who identified themselves as unpaid carers in Dudley in 2011 was 2,561. They represented 2.7% of all 0-24 year old young people in the Borough.

Nearly three-quarters (1,879) of these young carers were providing up to 19 hours of care each week. A further 395 (15%) of young carers were providing at least 50 hours of care each week.

Stourbridge Township has the lowest proportion of young people providing unpaid care at 2.4%.

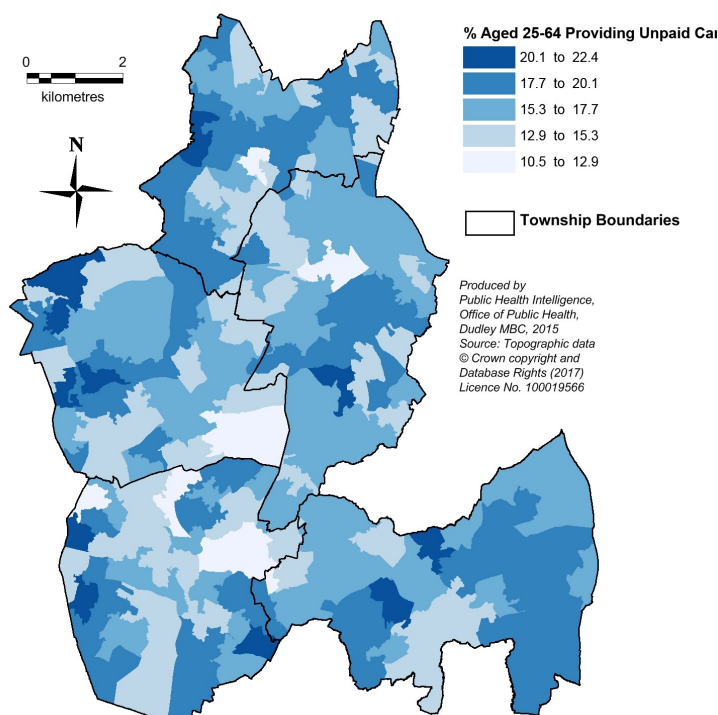
2.24 Provision of Unpaid Care - Adults

Table 38: Level of Unpaid Care Provided by Residents Aged 25-64

	All Residents Aged 25-64	Providing Unpaid Care	% of All	Hours of Unpaid Care Provided Per Week		
				1-19	20-49	50+
Brierley Hill	33,216	5,417	16.3%	3,595	714	1,108
Dudley Central	36,129	5,855	16.2%	3,368	996	1,491
Dudley North	25,725	4,329	16.8%	2,783	655	891
Halesowen	32,859	5,528	16.8%	3,860	685	983
Stourbridge	33,455	5,360	16.0%	3,841	664	855
Dudley	161,384	26,489	16.4%	17,447	3,714	5,328

Source: Office for National Statistics, 2011 Census, LC3304

Figure 23: Proportion of 25-64 year-olds Providing Unpaid Care



Source: Office for National Statistics, 2011 Census, LC3304

There were 26,489 adults aged 25-64 in Dudley who identified themselves as unpaid carers in the 2011 Census. They represented 16.4% of all 25-64 year old adults in the Borough.

Nearly two-thirds (17,447) of these adult carers were providing up to 19 hours of care each week. A further fifth (5,328) were providing at least 50 hours of care each week.

All five Townships have a similar proportion (16-17%) of their 25-64 year old population providing some unpaid care each week.

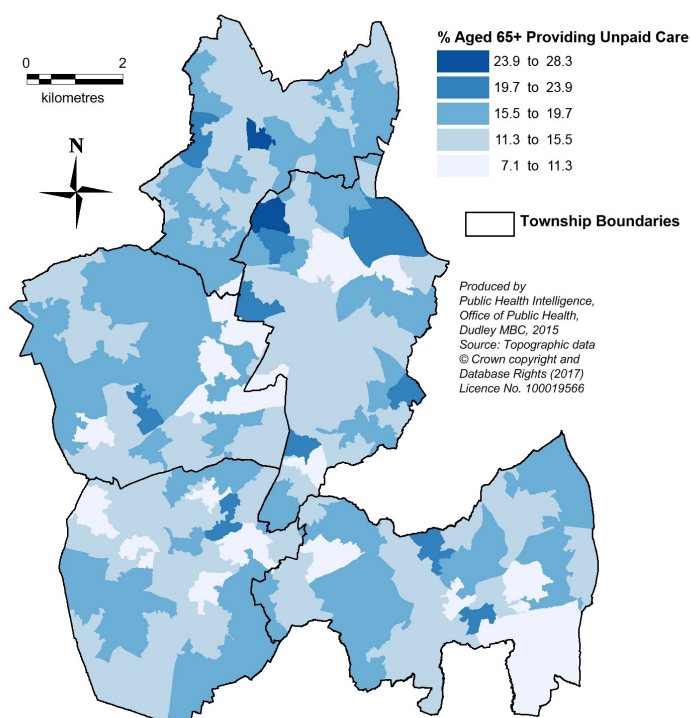
2.25 Provision of Unpaid Care – Older People

Table 39: Level of Unpaid Care Provided by Residents Aged 65+

	All Residents Aged 65+	Providing Unpaid Care	% of All	Hours of Unpaid Care Provided Per Week		
				1-19	20-49	50+
Brierley Hill	12,642	1,945	15.4%	837	256	852
Dudley Central	10,775	1,643	15.2%	537	233	873
Dudley North	11,018	1,757	15.9%	742	236	779
Halesowen	11,723	1,808	15.4%	854	256	698
Stourbridge	12,039	1,771	14.7%	860	255	656
Dudley	58,197	8,924	15.3%	3,830	1,236	3,858

Source: Office for National Statistics, 2011 Census, LC3304

Figure 24: Proportion of 65+ year-olds Providing Unpaid Care



Source: Office for National Statistics, 2011 Census, LC3304

There were 8,924 adults aged 65 and over in Dudley who identified themselves as unpaid carers in 2011. They represented 15.3% of all adults aged 65 and over in the Borough.

There were 3,830 (43%) of these adult carers providing up to 19 hours of care each week. A further 3,858 (43%) were providing at least 50 hours of care each week.