

Appendix B – Demographic Overview (EIA)



Derby City Council

Census 2011 Briefing Paper

Basic Demographic Overview

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Key Messages

There were significant changes between 2001 and 2011...

- Derby's population increased by approximately 18,000 people (7.8%).
- There were:
 - 3,300 more children aged 0-4
 - an additional 5,500 people aged 20-29
 - 2,900 more people aged 60 plus, including 1,200 more people aged 75 plus and 1,000 more people aged 85 plus.
- The BME population increased from 15.7% to 24.7%.
- The Pakistani community was the largest BME group (5.9% of the overall population).
- 34,600 Derby residents (or 13.9% of the total population) were born outside of the United Kingdom.

1. Introduction

The Census was conducted in March, 2011 and the response rate was 92%.

2. Population change

2.1 City level population change

In March 2011 Derby's population was 248,752, an increase of approximately 18,000 people or 7.8% since 2001 (see Table 2.1.1).

Table 2.1.1 Change in total population between 2001 and 2011

Changes in total population between 2001 and 2011			
Year	Population	Change in Population	% Change in Population
2001	230,700	5,404	2.40
2011	248,700	12,402	5.25

Source:Office of National Statistics,(KS101EW),2011 Censusand2001MYE Releases
NB. The 2001 populationistaken from the2001 Mid-Year Estimateas the original Census estimates contained errors

2.2 Ward population change and population density

Since 2001 there has been a significant increase in the population of the following wards:

- Chellaston (22.0%)
- Arboretum (20.9%)
- Darley (18.7%).

The populations of Oakwood (-4.4%), Boulton (-2.6%) and Chaddesden (-1.4%) decreased (see Table 2.2.1).

Table 2.2.1–Ward Population Change, 2001-2011

Ward Population Change, 2001-2011				
Ward	2001	2011	Population Change	%Change
Abbey	13,017	15,334	2,317	17.8
Allestree	13,342	13,622	280	2.1
Alvaston	14,218	16,255	2,037	14.3
Arboretum	15,378	18,590	3,212	20.9
Blagreaves	12,925	13,055	130	1.0
Boulton	14,238	13,874	-364	-2.6
Chaddesden	13,605	13,413	-192	-1.4
Chellaston	12,460	15,198	2,738	22.0
Darley	12,554	14,897	2,343	18.7
Derwent	14,091	14,102	11	0.1
Littleover	12,583	14,375	1,792	14.2
Mackworth	13,389	14,180	791	5.9
Mickleover	13,790	14,022	232	1.7
Normanton	14,388	17,071	2,683	18.6
Oakwood	13,870	13,259	-611	-4.4
Sinfin	14,589	15,128	539	3.7
Spondon	12,289	12,377	88	0.7
Derby	230,726	248,752	18,026	7.8
Source: Office of National Statistics, (KS101EW), 2011 Census and 2001 Mid-Year Estimates				
KEY		Wards showing significant population increase		
		Wards showing significant population decrease		

In 2011 population density in Derby was 31.9 people per hectare (see Table 2.2.2), an increase of 2.3 per hectare since 2001. The most densely populated wards are:

- Normanton, 75.4 (people per hectare)
- Abbey, 58.9 (people per hectare)
- Arboretum 54.5 (people per hectare).

The least densely populated wards are:

- Spondon, 15.5 (people per hectare)
- Allestree, 21.0 (people per hectare)
- Sinfin, 22.0 (people per hectare).

In 2011, the average household size in Derby was 2.4 people per household (see Table 2.2.2).

The wards with the largest average household sizes are:

- Normanton, 2.8 (people per household)
- Littleover, 2.7 (people per household)
- Sinfin, 2.6 (people per household).

The wards with the smallest average household sizes are:

- Darley, 2.0 (people per household)
- Alvaston, 2.2 (people per household).

Table 2.2.2 – Ward Population Density and Average Household Size

Derby Ward Populations Including Population Density & Average Household Size, 2011							
Ward	Total population	Number of People in Households	Communal Establishment Residents	Area (Hectares)	Population Density (People per Hectare)	Number of Households	Average Household Size (People)
Abbey	15,334	14,633	701	260	58.9	6,424	2.3
Allestree	13,622	13,621	1	648	21	5,956	2.3
Alvaston	16,255	16,074	181	703	23.1	7,231	2.2
Arboretum	18,590	18,241	349	341	54.5	7,384	2.5
Blagreaves	13,055	12,956	99	336	38.9	5,125	2.5
Boulton	13,874	13,819	55	320	43.4	5,796	2.4
Chaddesden	13,413	13,370	43	389	34.5	5,541	2.4
Chellaston	15,198	15,078	120	509	29.9	6,203	2.4
Darley	14,897	13,443	1,454	515	28.9	6,628	2.0
Derwent	14,102	14,011	91	514	27.5	5,759	2.4
Littleover	14,375	14,271	104	548	26.3	5,363	2.7
Mackworth	14,180	13,817	363	286	49.6	6,082	2.3
Mickleover	14,022	13,907	115	439	31.9	6,085	2.3
Normanton	17,071	16,866	205	226	75.4	6,038	2.8
Oakwood	13,259	13,202	57	286	46.4	5,491	2.4
Sinfin	15,128	15,049	79	687	22	5,760	2.6
Spondon	12,377	12,267	110	797	15.5	5,405	2.3
Derby	248,752	244,625	4,127	7,804	31.9	102,272	2.4
Source: Office of National Statistics, (QS102EW DATA), Census 2011							

3. Age and gender

3.1 Age structure of Derby's population

Between 2001 and 2011 the age structure of the population changed (see Figure 3.1.2). There are:

- 3,300 more children aged 0-4
- 5,500 more people aged 20-29—which is partly the result of immigration
- 2,900 more people aged 60 plus, including 1,200 more people aged 75 plus and 1,000 more people aged 85 plus.

Figure 3.1.1—Age structure of Derby's Population

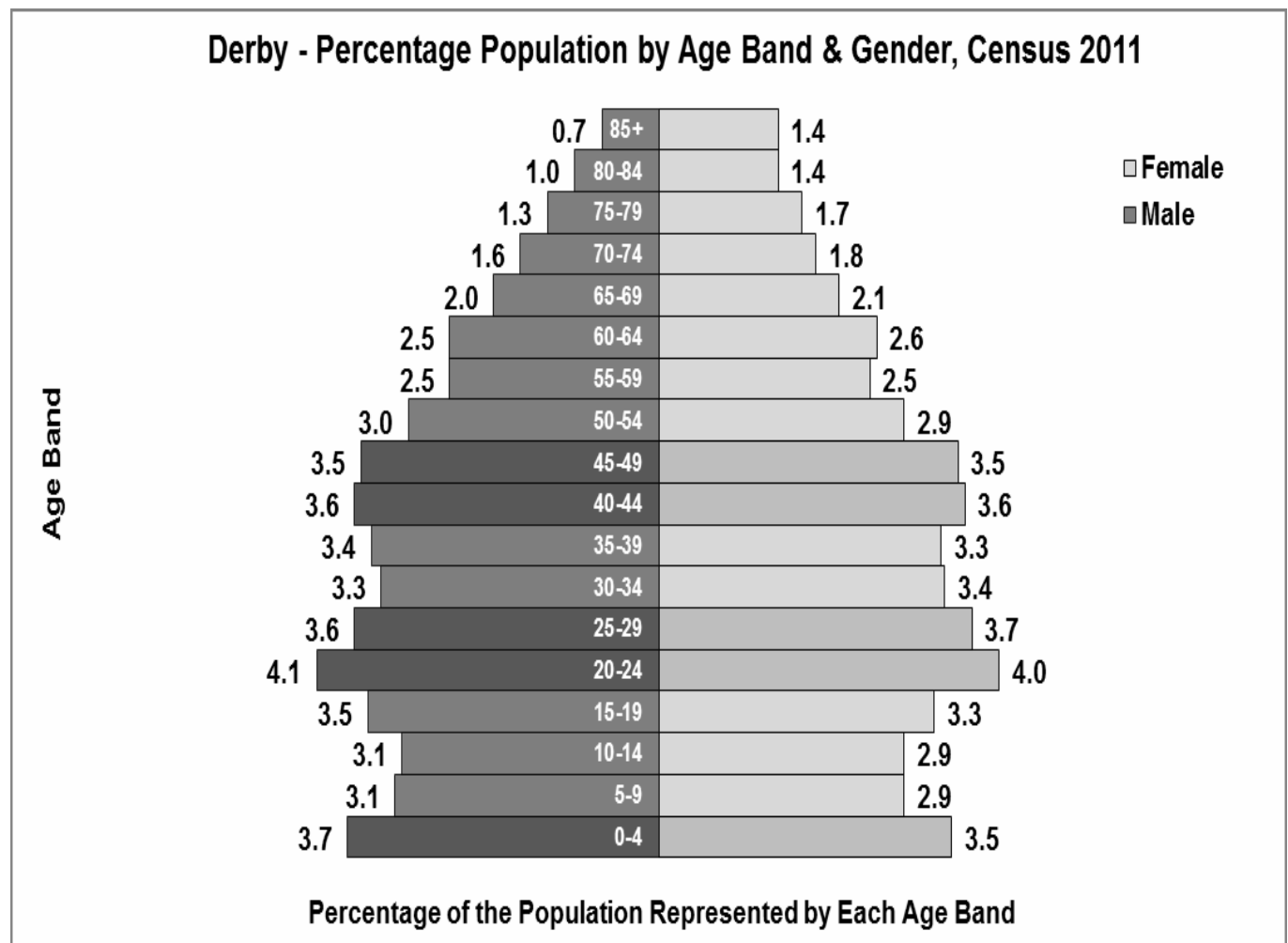
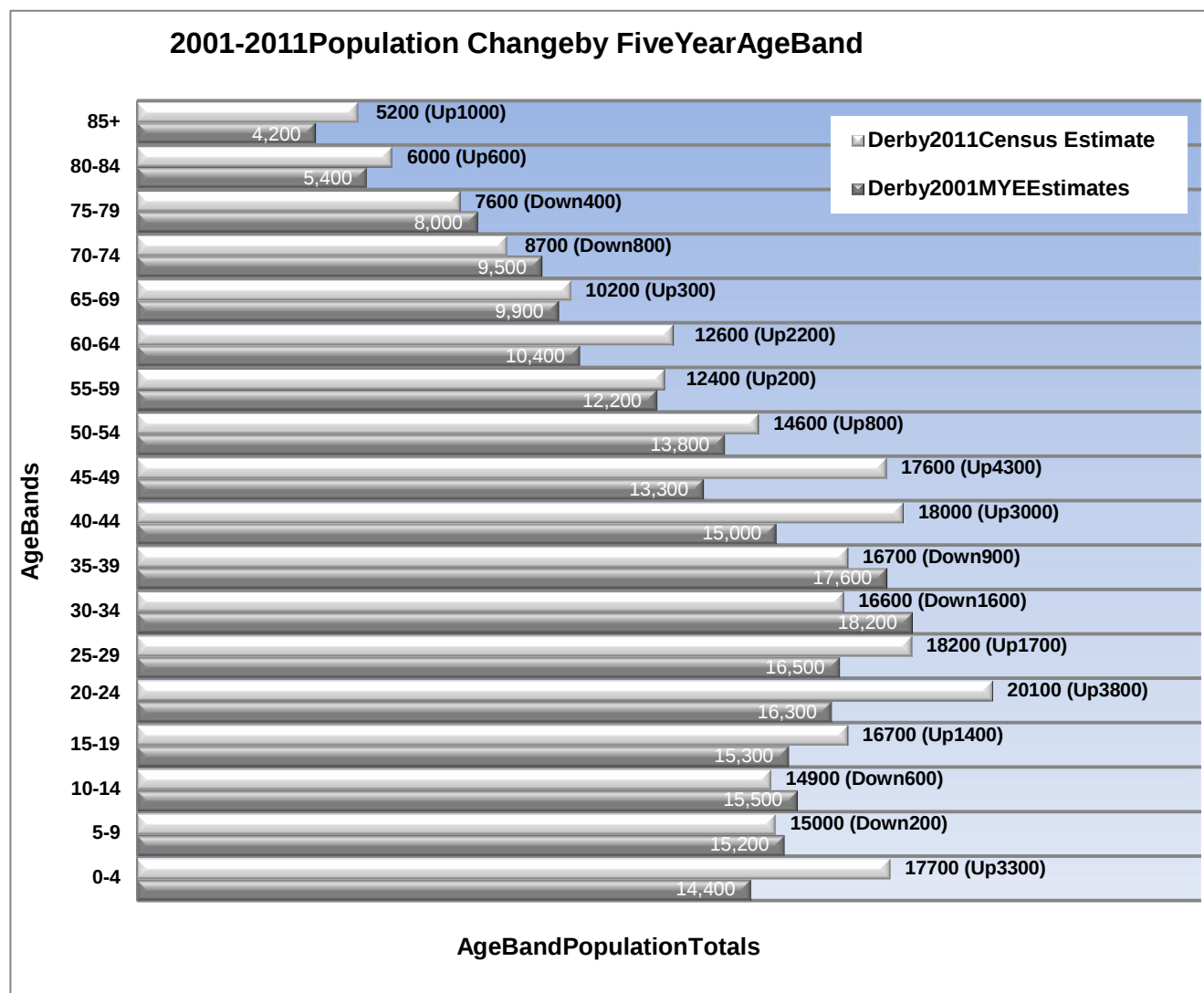


Figure 3.1.2–Changes in the size of age groups, 2001–2011



The age profile of Derby's wards varies significantly (see Table 3.1.1)...

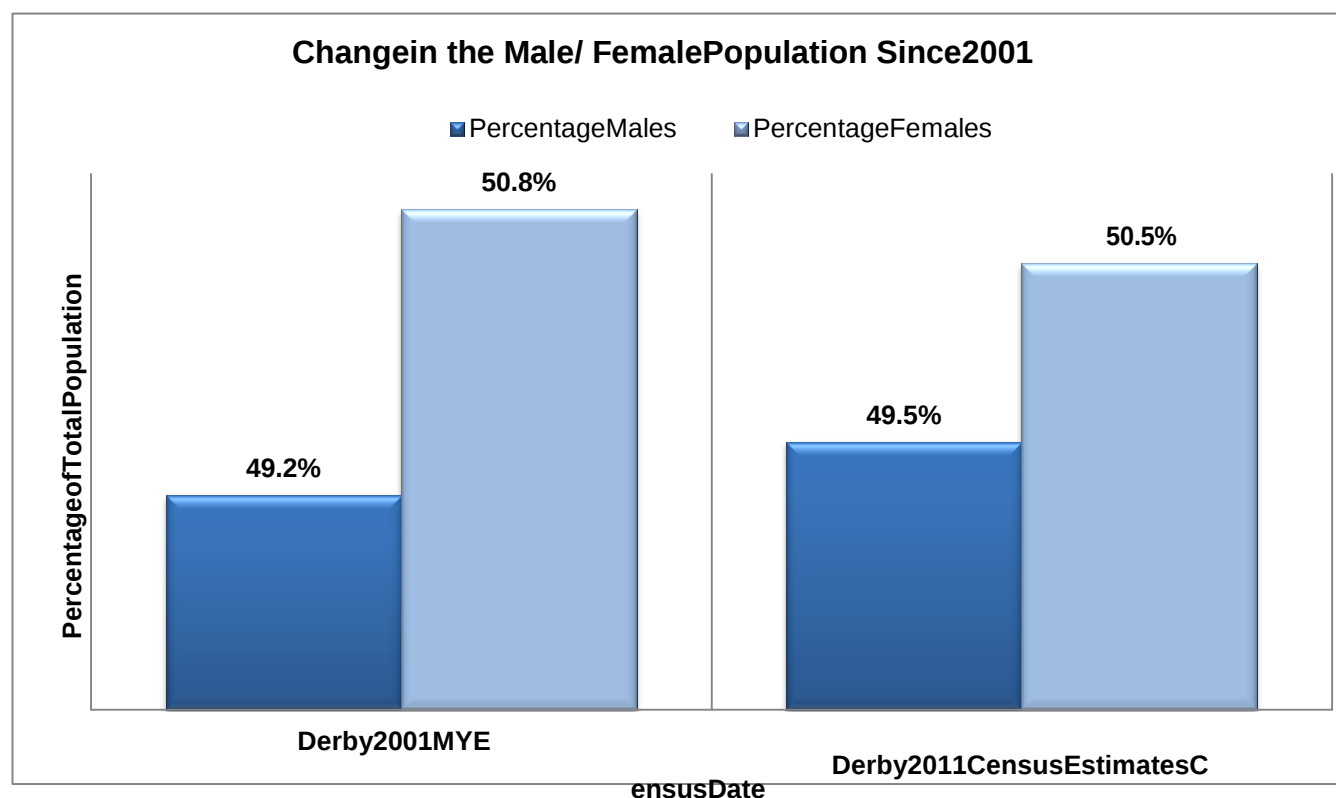
- Both Arboretum and Normanton have large numbers of people under 50 years of age.
- There are high numbers of 20-24 year olds in Abbey (2,464), Darley (2,221) and Arboretum (2,162).
- The highest numbers of people in the 60-64 age bands are found in Allestree (941) and Mickleover (1,077).
- Ten wards in the city have more than 1,000 people aged 75 plus living in them and the figure is highest in Allestree (1,981) and Mickleover (1,632).

Table3.1.1-Derby-Wardpopulationbyageband																			
	AgeBands																		
WARDS	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85-89	90+
Abbey	1,063	688	622	1,185	2,464	1,791	1,202	1,033	941	890	696	574	509	423	375	293	292	180	113
Allestree	624	738	756	753	537	453	522	812	987	1,084	907	814	941	876	837	822	666	357	136
Alvaston	1,332	896	854	974	1,372	1,552	1,281	1,056	1,137	1,199	939	737	750	609	500	393	350	230	94
Arboretum	1,761	1,229	1,086	1,208	2,162	2,072	1,556	1,511	1,279	1,054	876	665	523	376	403	360	255	126	88
Blagreaves	780	770	811	870	671	722	765	854	934	929	805	784	758	636	621	601	405	244	95
Boulton	917	931	877	1,023	850	860	805	855	1,008	1,079	824	666	805	735	567	466	315	197	94
Chaddesden	862	755	852	929	772	739	741	850	1,082	1,022	829	704	868	709	581	460	325	246	87
Chellaston	1,089	1,051	1,029	940	701	826	991	1,124	1,307	1,176	965	767	838	666	521	453	409	220	125
Darley	745	571	524	1,279	2,221	1,346	1,143	968	910	963	782	713	710	528	425	359	330	248	132
Derwent	1,271	980	957	899	1,042	1,046	939	897	1,012	1,055	820	623	628	558	422	416	321	150	66
Littleover	901	1,040	1,140	948	661	739	789	1,066	1,354	1,116	988	879	818	569	441	378	290	174	84
Mackworth	897	687	678	1,072	2,125	1,229	950	807	879	870	785	586	616	434	379	386	451	268	81
Mickleover	683	673	736	746	623	702	710	832	979	1,088	999	1,021	1,077	832	689	672	507	316	137
Normanton	1,798	1,422	1,235	1,239	1,324	1,451	1,433	1,256	1,191	987	775	633	498	424	425	366	305	189	120
Oakwood	907	773	833	804	812	907	892	975	1,122	1,197	1,019	749	656	462	456	338	203	112	42
Sinfin	1,443	1,197	1,184	1,156	1,052	1,148	1,182	1,032	1,000	1,008	803	740	679	501	375	281	169	98	80
Spondon	670	582	683	703	680	628	662	795	890	903	800	721	912	831	698	524	379	209	107
Source: Office of National Statistics, Census 2011 Ward Population Estimates																			

3.2 Gender of the population, 2001 to 2011

Derby has similar numbers of males (49.5%) and females (50.5%) and this changed little between 2001 and 2011.

Figure 3.2.1 – Change in Male/ Female Population Since 2001



4. Ethnic Origin

In 2011, 24.7% of Derby's population were from BME communities.

The Asian/Asian British community was the largest ethnic group comprising 12.6% of the total population. Within this group:

- the Pakistani community represented the largest BME group in Derby, comprising 5.9% of the total population
- the Indian community was the second largest BME group, making up 4.4% of the total population.

The "Other White" ethnic group, which includes migrants from Eastern Europe, made up 3.9% of Derby's population in 2011, making it the third largest BME group in the city.

Table 4.1.1–Size of Ethnic Groups in Derby, East Midlands and England

Size of Ethnic Groups in Derby, East Midlands and England						
Ethnic Category	England		East Midlands		Derby	
	Total	%	Total	%	Total	%
All categories	53,012,456		4,533,222		248,752	
White: English/Welsh/Scottish/Northern Irish/British	42,279,236	79.8	3,871,146	85.4	187,386	75.3
White: Irish	517,001	1.0	28,676	0.6	2,319	0.9
White: Gypsy or Irish Traveller	54,895	0.1	3,418	0.1	295	0.1
White: Other White	2,430,010	4.6	143,116	3.2	9,751	3.9
Mixed/multiple ethnic group: White and Black Caribbean	415,616	0.8	40,404	0.9	3,916	1.6
Mixed/multiple ethnic group: White and Black African	161,550	0.3	8,814	0.2	533	0.2
Mixed/multiple ethnic group: White and Asian	332,708	0.6	21,688	0.5	1,772	0.7
Mixed/multiple ethnic group: Other Mixed	283,005	0.5	15,318	0.3	1,011	0.4
Asian/Asian British: Indian	1,395,702	2.6	168,928	3.7	10,907	4.4
Asian/Asian British: Pakistani	1,112,282	2.1	48,940	1.1	14,620	5.9
Asian/Asian British: Bangladeshi	436,514	0.8	13,258	0.3	658	0.3
Asian/Asian British: Chinese	379,503	0.7	24,404	0.5	1,292	0.5
Asian/Asian British: Other Asian	819,402	1.5	37,893	0.8	3,618	1.5
Black/African/Caribbean/Black British: African	977,741	1.8	41,768	0.9	3,156	1.3
Black/African/Caribbean/Black British: Caribbean	591,016	1.1	28,913	0.6	3,405	1.4
Black/African/Caribbean/Black British: Other Black	277,857	0.5	10,803	0.2	759	0.3
Other ethnic group: Arab	220,985	0.4	9,746	0.2	861	0.3
Other ethnic group: Any other ethnic group	327,433	0.6	15,989	0.4	2,493	1
Source: Office of National Statistics, (KS201EW), Census 2011						

4.1 Changes in the size of BME groups, 2001 to 2011

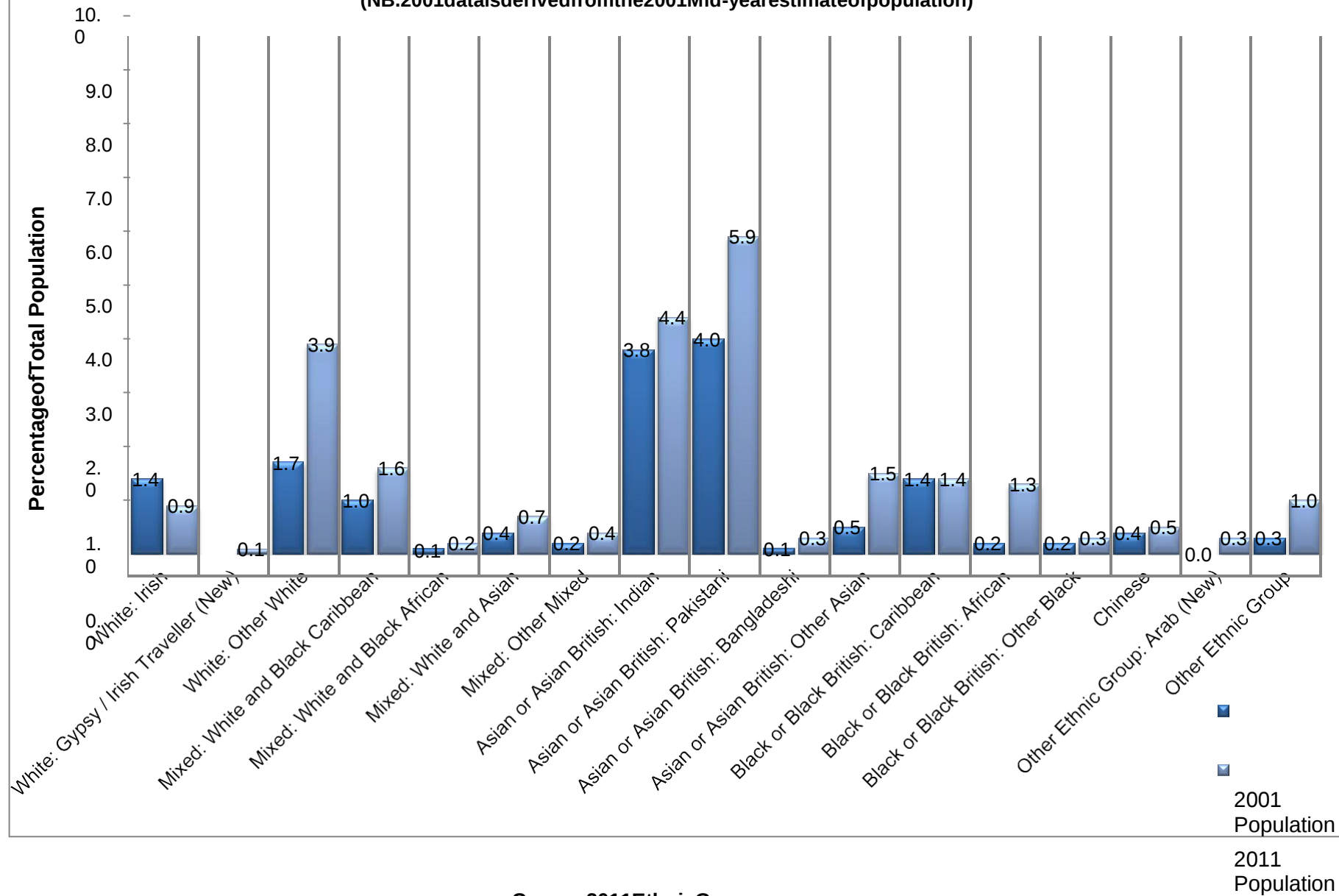
Between 2001 and 2011, the percentage of Derby's population from BME groups increased from 15.7% to 24.7% (see Figure 4.1.1).

The BME groups that increased in size most between 2001 and 2011 are:

- White other, which includes Eastern European nationalities (2.2%)
- Pakistani (1.9%)
- African (1.1%) communities.

Figure 4.1.1- Change in Ethnicity in Derby, 2001- 2011

(NB. 2001 data is derived from the 2001 Mid-year estimate of population)



5 Country of birth and national identity

5.1 Country of birth

In 2011 approximately 34,600 Derby residents (or 13.9% of the city's population) were born outside of the United Kingdom (see Table 5.1.1).

Of those Derby residents born outside of the UK:

- 9,400 people were born in EU member states, of which more than 7,000 people were born in countries joining the EU between 2001 and 2011
- 23,400 were born outside the EU.

Passport data provides more detail on country of origin (see Table 5.1.2). In 2011:

- 8,580 residents held passports issued by European Union countries
- 6,297 residents held passports issued by Middle Eastern and Asian countries
- 1,672 residents held passports issued by African countries.

Table 5.1.1–Country of Birth, 2011

Country of Birth, 2011									
Number of People	England	N.Ireland	Scotland	Wales	UK (Not stated)	Ireland	Other EU: Member Countries in March 2001	Other EU: Accession countries April 2001 to March 2011	Other countries
248,752	208,889	919	2,829	1,478	16	1,786	2,349	7,044	23,442
Source: Office of National Statistics, Census 2011, Table KS204EW									
NB. Cells in this table have been randomly adjusted to avoid the release of confidential data									

Table 5.1.2–Passports Held by Derby Residents

Passports Held by Derby Residents, 2011												
Number of People	No passport	UK	Republic of Ireland	Other Europe: EU countries	Other Europe: Non EU countries	Africa	Middle East and Asia	North America and Caribbean	Central America	South America	Antarctica and Oceania	British Overseas Territories
248,752	51,175	179,506	1,545	8,580	365	1,672	6,297	758	18	71	289	7
Source: Office of National Statistics, Census 2011, Table KS205EW												

5.2 National identity

In 2011 the majority of people in Derby considered themselves to be British (see Table 5.2.1). and 8.1% did not consider themselves to be British or Irish.

Table 5.2.1 – National Identity of Derby's population, 2011

National Identity of Derby's population, 2011		
National Identity	Total	Percentage
English and British	21,577	8.7
English	151,262	60.8
British	49,752	20.0
Welsh	863	0.3
Scottish	1,733	0.7
Northern Irish	531	0.2
Cornish	12	0.0
Irish	1,464	0.6
Other	20,223	8.1
Other identities and at least one of English/Welsh/Scottish/Northern Irish/British only	1,796	0.7
At least one of English/Welsh/Scottish/Northern Irish/British identities only	226,733	91.1
Source: Office of National Statistics, (KS201EW), Census 2011		

6.1 Religion

Between 2001 and 2011 the:

- proportion of residents who are Christian decreased from 67.4% to 52.7%
- number of Muslims, Sikhs, Hindus and Buddhists increased
- most significant change was the increase in the Muslim community from 4.5% in 2001 to 7.6% in 2011.

Figure 6.1.1—Change in religion, 2001 to 2011

