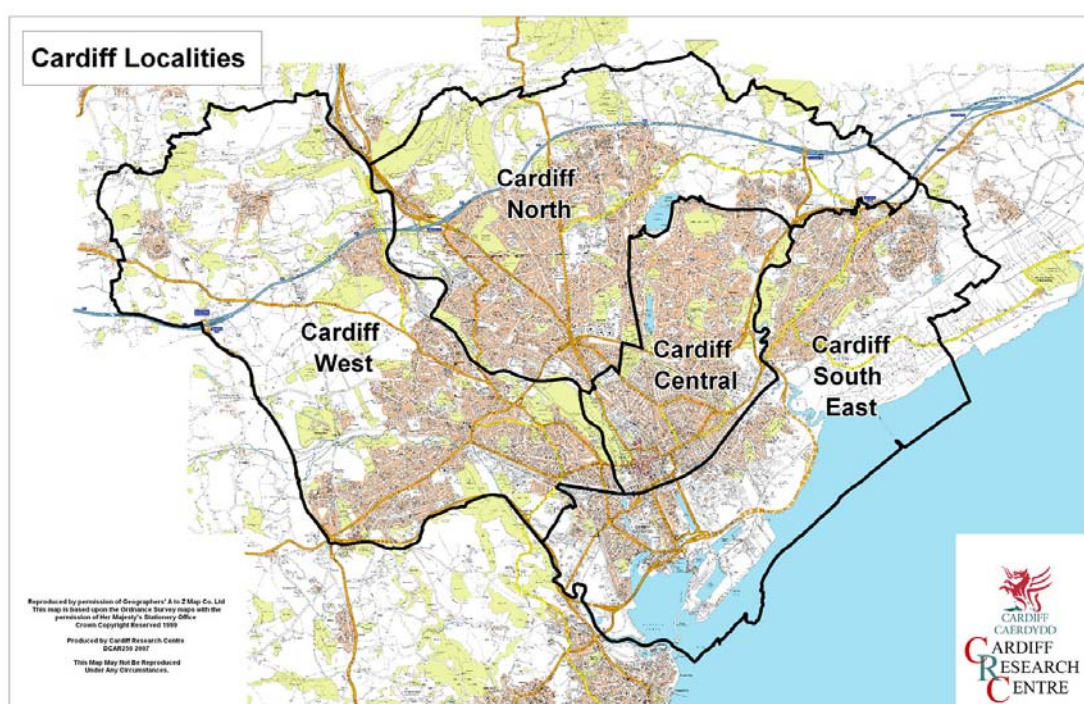


Cardiff UA & LHB

A comparison of Population Age Structure's for Mid 2004 from the National Statistics experimental Mid Year Estimate and the National Health Service Administrative Records (NHSAR)

Figure: Cardiff UA & LHB



Disclosure Control: Due to a requirement to observe the Registrar General's disclosure control protocols for experimental and official Mid Year Estimates of population it has been necessary to round population figures provided in this profile to the nearest 100 persons. Due to the danger of disclosure by difference the NHSAR population figures in this brief have also been rounded to the nearest 100 persons. For both datasets, when the population estimate was less than 50 persons, the value of 50 has been used. However, it is important to note that all graphics and the percentages presented in this profile have been produced using raw un-rounded estimates. The difference between NHSAR and MYE population estimates are also presented here in their un-rounded raw format.

Summary Key Statistics

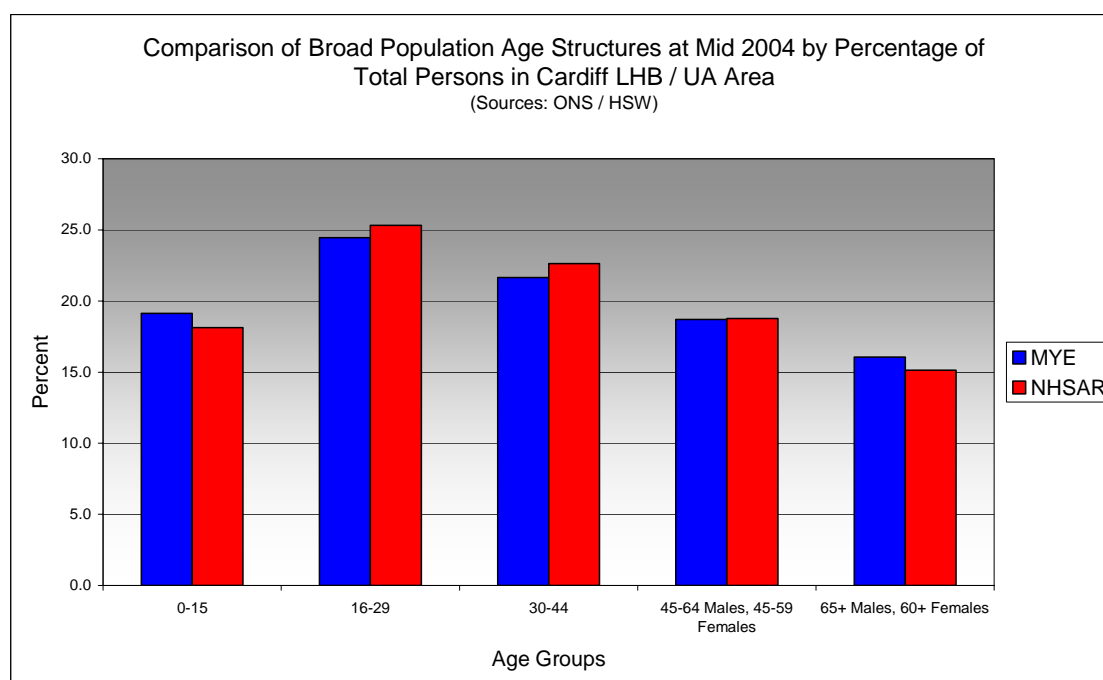
- In Cardiff total NHSAR population at Mid 2004 was 10.4% (approximately 32,800) persons) higher than the official Mid Year Estimate.
- The total male NHSAR population was 13.8% higher, while total female population was 7.2% higher than the MYE.
- NHSAR population counts showed the greatest variance from the official MYE in the following age groups: 25 to 29 years (28.5%) and 30 to 34 years (18.9%).
- In the core student age group of 15 to 19 year olds the NHSAR was only 4.8% higher than the MYE, in the 20 to 24 core student age group the NHSAR was 9.7% higher than the MYE.
- The least variance between NHSAR and the MYE was in the following age groups: 80 to 84 years (0.6%) and 85 years and over (1.5%).
- Cardiff has lower dependency ratios, 0.47 (MYE) and 0.43 (NHSAR), than the all Wales averages of 0.57 (MYE) and 0.52 (NHSAR).
- Cardiff has a higher number (and percentage) of younger dependents aged 0 to 14 than older dependents aged 65 and over.
- Three of Cardiff's four Localities have higher dependency ratios than the Cardiff average. Only Cardiff Central has lower dependency ratios than the Cardiff average. All four Localities have lower ratios than the all Wales averages.

Dependency Ratios at Mid 2004 in Cardiff UA & LHB (Sources: Derived from Data Supplied by ONS & HSW)		
	MYE	NHSAR
Dependents Aged 0 - 14	56,500	59,100
Dependents Aged 65 Plus	44,300	46,300
Total Dependents	100,900	105,400
Persons Aged 15 to 64	215,900	244,300
Total Persons	316,800	349,600
Cardiff Dependency Ratio	0.47	0.43
Cardiff Central Dependency Ratio	0.33	0.30
North Cardiff Dependency Ratio	0.52	0.48
South East Cardiff Dependency Ratio	0.52	0.51
Cardiff West Dependency Ratio	0.52	0.47
Wales Dependency Ratio	0.57	0.52

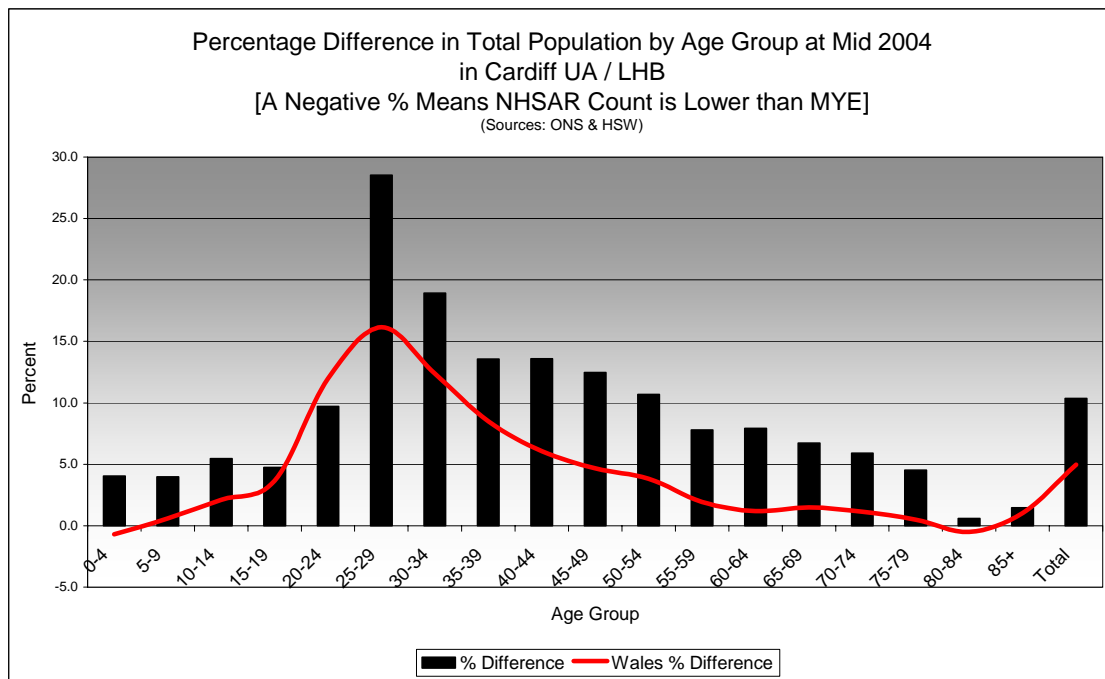
Broad Age Group Comparisons

Comparison of Population Sources by Broad Age Group for Mid 2004 in Cardiff LHB / UA Area						
Cardiff	0-15	16-29	30-44	45-64 Males, 45-59 Females	65+ Males, 60+ Females	All Ages
MYE	60,600	77,500	68,600	59,200	50,900	316,800
NHSAR	63,400	88,500	79,100	65,700	52,900	349,600
Difference #	2,732	11,063	10,560	6,426	2,065	32,846
Difference %	4.5	14.3	15.4	10.8	4.1	10.4

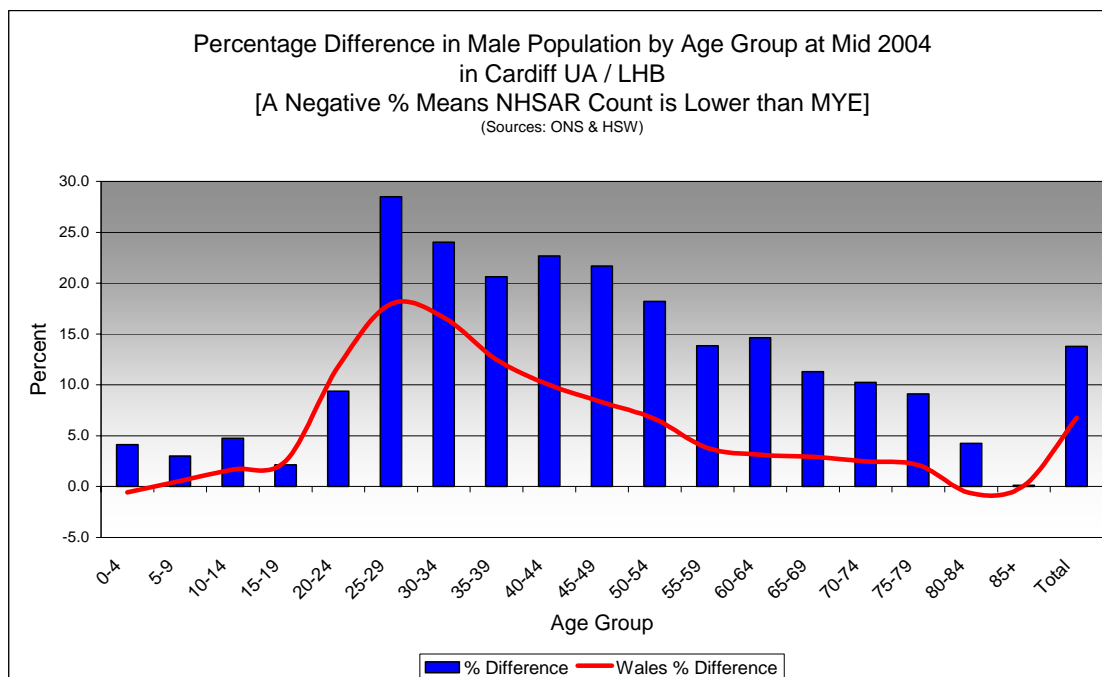
Comparison of Broad Population Age Structures for Mid 2004 by Percentage of Total Population in Cardiff UA / LHB						
	0-15	16-29	30-44	45-64 Males, 45-59 Females	65+ Males, 60+ Females	All Ages
MYE	19.1	24.4	21.7	18.7	16.1	100.00
NHSAR	18.1	25.3	22.6	18.8	15.1	100.0



Quinary Age Group Comparisons – 2004 NHSAR Minus MYE

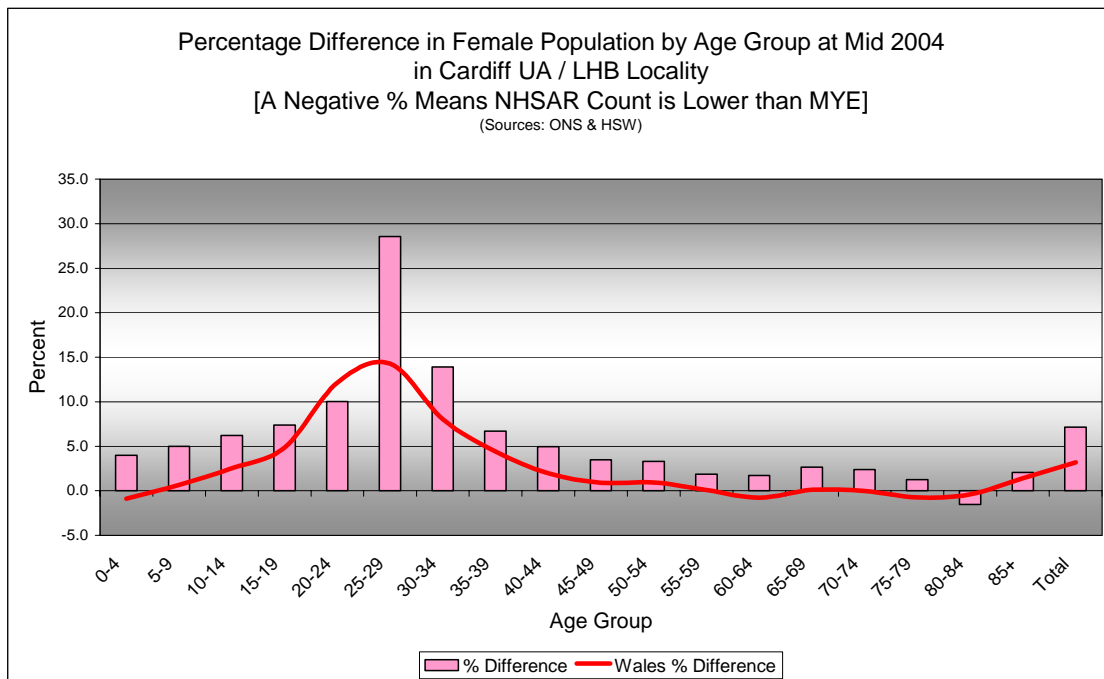


Comparison of Total Population by Age Group at Mid 2004 in Cardiff UA/LHB [Difference = NHSAR Minus MYE] (Sources: ONS & HSW)				
Age	Persons (MYE)	Persons (NHSAR)	# Difference	% Difference
0-4	17,500	18,300	711	4.1
5-9	19,000	19,800	754	4.0
10-14	20,000	21,000	1,091	5.5
15-19	23,600	24,700	1,122	4.8
20-24	34,200	37,500	3,322	9.7
25-29	23,800	30,600	6,795	28.5
30-34	23,200	27,600	4,399	18.9
35-39	23,300	26,500	3,165	13.6
40-44	22,100	25,100	2,996	13.6
45-49	19,100	21,400	2,375	12.5
50-54	17,500	19,400	1,868	10.7
55-59	16,600	17,900	1,298	7.8
60-64	12,600	13,600	998	7.9
65-69	11,600	12,400	782	6.7
70-74	10,600	11,200	627	5.9
75-79	9,300	9,800	422	4.5
80-84	7,700	7,700	46	0.6
85+	5,100	5,200	75	1.5
Total	316,800	349,600	32,846	10.4



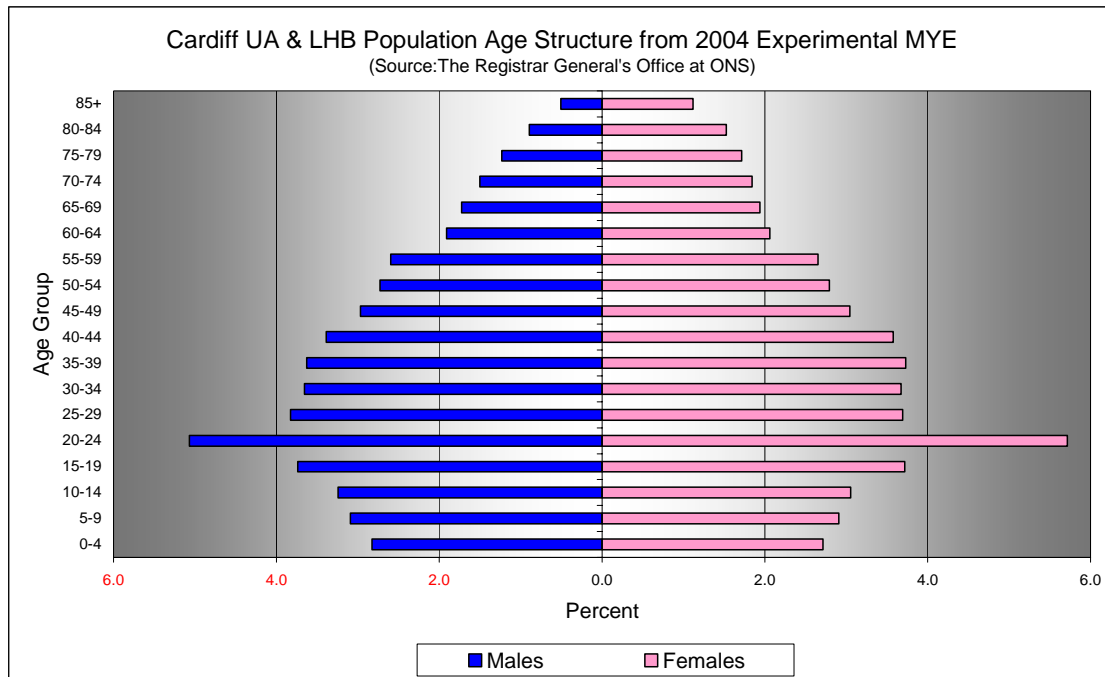
Comparison of Male Population by Age Group at Mid 2004 in Cardiff UA/LHB
[Difference = NHSAR Minus MYE] (Sources: ONS & HSW)

Age	Males (MYE)	Males (NHSAR)	# Difference	% Difference
0-4	9,000	9,300	369	4.1
5-9	9,800	10,100	295	3.0
10-14	10,300	10,800	489	4.8
15-19	11,800	12,100	254	2.1
20-24	16,100	17,600	1,508	9.4
25-29	12,100	15,600	3,456	28.5
30-34	11,600	14,400	2,781	24.0
35-39	11,500	13,900	2,373	20.6
40-44	10,700	13,200	2,434	22.7
45-49	9,400	11,400	2,039	21.7
50-54	8,600	10,200	1,575	18.2
55-59	8,200	9,400	1,141	13.9
60-64	6,000	6,900	885	14.6
65-69	5,500	6,100	619	11.3
70-74	4,800	5,200	488	10.3
75-79	3,900	4,300	355	9.1
80-84	2,800	2,900	120	4.2
85+	1,600	1,600	2	0.1
Total	153,700	174,900	21,183	13.8



Comparison of Female Population by Age Group at Mid 2004 in Cardiff UA/LHB [Difference = NHSAR Minus MYE] (Sources: ONS & HSW)				
Age	Females (MYE)	Females (NHSAR)	# Difference	% Difference
0-4	8,600	8,900	342	4.0
5-9	9,200	9,700	459	5.0
10-14	9,700	10,300	602	6.2
15-19	11,800	12,600	868	7.4
20-24	18,100	19,900	1,814	10.0
25-29	11,700	15,000	3,339	28.6
30-34	11,600	13,300	1,618	13.9
35-39	11,800	12,600	792	6.7
40-44	11,300	11,900	562	5.0
45-49	9,600	10,000	336	3.5
50-54	8,800	9,100	293	3.3
55-59	8,400	8,600	157	1.9
60-64	6,500	6,600	113	1.7
65-69	6,100	6,300	163	2.7
70-74	5,800	6,000	139	2.4
75-79	5,400	5,500	67	1.2
80-84	4,800	4,800	-74	-1.5
85+	3,500	3,600	73	2.1
Total	163,100	174,700	11,663	7.2

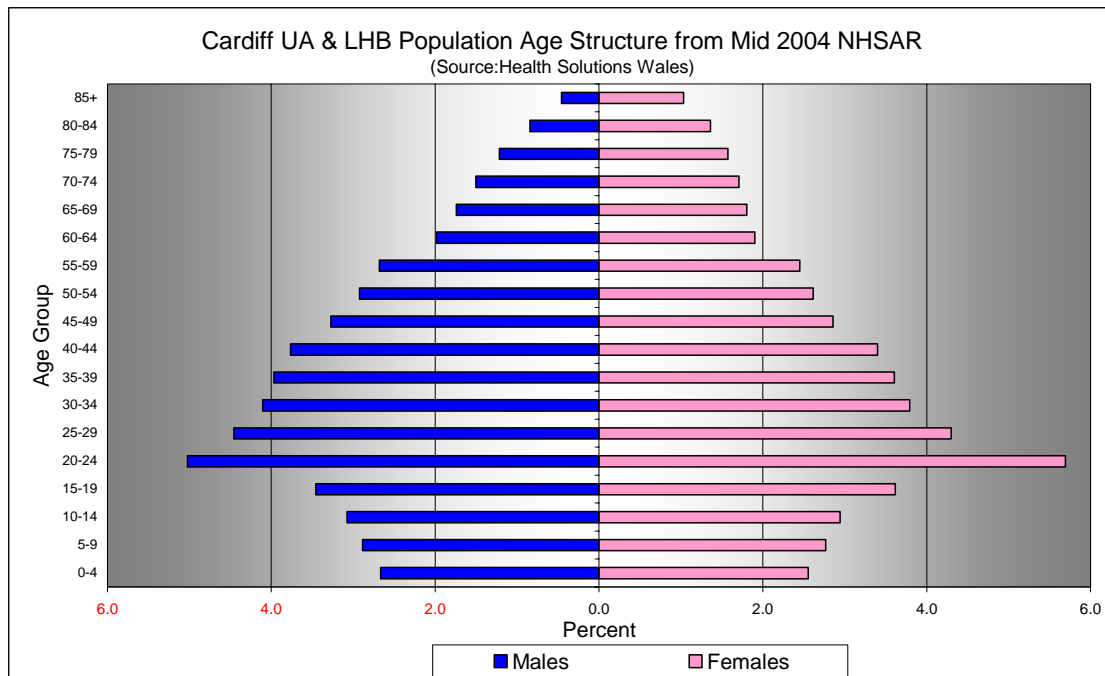
Quinary Population Age Structure - 2004 MYE



Cardiff UA / LHB Population Age Structure 2004 MYE (Source: ONS)			
Age	Males	Females	Persons
0-4	9,000	8,600	17,500
5-9	9,800	9,200	19,000
10-14	10,300	9,700	20,000
15-19	11,800	11,800	23,600
20-24	16,100	18,100	34,200
25-29	12,100	11,700	23,800
30-34	11,600	11,600	23,200
35-39	11,500	11,800	23,300
40-44	10,700	11,300	22,100
45-49	9,400	9,600	19,100
50-54	8,600	8,800	17,500
55-59	8,200	8,400	16,600
60-64	6,000	6,500	12,600
65-69	5,500	6,100	11,600
70-74	4,800	5,800	10,600
75-79	3,900	5,400	9,300
80-84	2,800	4,800	7,700
85+	1,600	3,500	5,100
Total	153,700	163,100	316,800

Cardiff UA / LHB Population Age Structure 2004 MYE - Percentage of total Persons (Source: ONS)			
Age	Males	Females	Persons
0-4	2.8	2.7	5.5
5-9	3.1	2.9	6.0
10-14	3.2	3.1	6.3
15-19	3.7	3.7	7.5
20-24	5.1	5.7	10.8
25-29	3.8	3.7	7.5
30-34	3.7	3.7	7.3
35-39	3.6	3.7	7.4
40-44	3.4	3.6	7.0
45-49	3.0	3.0	6.0
50-54	2.7	2.8	5.5
55-59	2.6	2.7	5.3
60-64	1.9	2.1	4.0
65-69	1.7	1.9	3.7
70-74	1.5	1.8	3.3
75-79	1.2	1.7	2.9
80-84	0.9	1.5	2.4
85+	0.5	1.1	1.6
Total	48.5	51.5	100.0

Quinary Population Age Structure Mid 2004 NHSAR



Cardiff UA / LHB Population Age Structure Mid 2004 NHSAR (Source: HSW)			
Age	Males	Females	Persons
0-4	9,300	8,900	18,300
5-9	10,100	9,700	19,800
10-14	10,800	10,300	21,000
15-19	12,100	12,600	24,700
20-24	17,600	19,900	37,500
25-29	15,600	15,000	30,600
30-34	14,400	13,300	27,600
35-39	13,900	12,600	26,500
40-44	13,200	11,900	25,100
45-49	11,400	10,000	21,400
50-54	10,200	9,100	19,400
55-59	9,400	8,600	17,900
60-64	6,900	6,600	13,600
65-69	6,100	6,300	12,400
70-74	5,200	6,000	11,200
75-79	4,300	5,500	9,800
80-84	2,900	4,800	7,700
85+	1,600	3,600	5,200
Total	174,900	174,700	349,600

Cardiff UA / LHB Population % Age Structure – Mid 2004 NHSAR (Source: HSW)			
Age	Males	Females	Persons
0-4	2.7	2.6	5.2
5-9	2.9	2.8	5.7
10-14	3.1	2.9	6.0
15-19	3.5	3.6	7.1
20-24	5.0	5.7	10.7
25-29	4.5	4.3	8.8
30-34	4.1	3.8	7.9
35-39	4.0	3.6	7.6
40-44	3.8	3.4	7.2
45-49	3.3	2.9	6.1
50-54	2.9	2.6	5.5
55-59	2.7	2.4	5.1
60-64	2.0	1.9	3.9
65-69	1.7	1.8	3.5
70-74	1.5	1.7	3.2
75-79	1.2	1.6	2.8
80-84	0.8	1.4	2.2
85+	0.5	1.0	1.5
Total	50.0	50.0	100.0