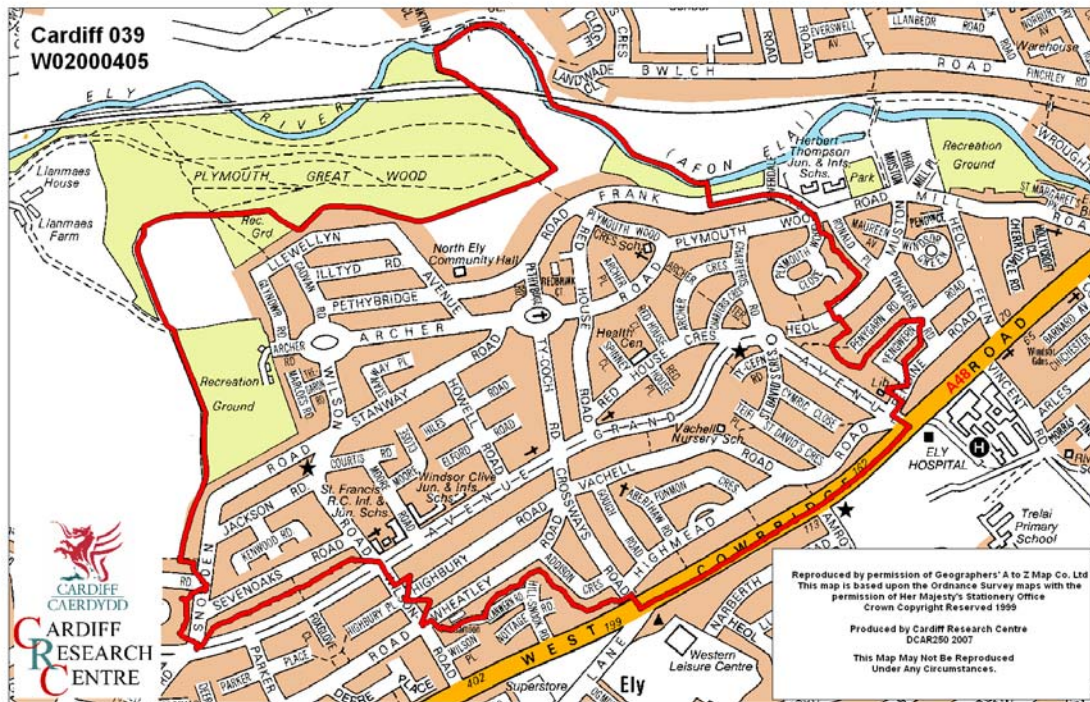


Ely Middle Super Output Area

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: Ely MSOA (Cardiff West Locality)



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

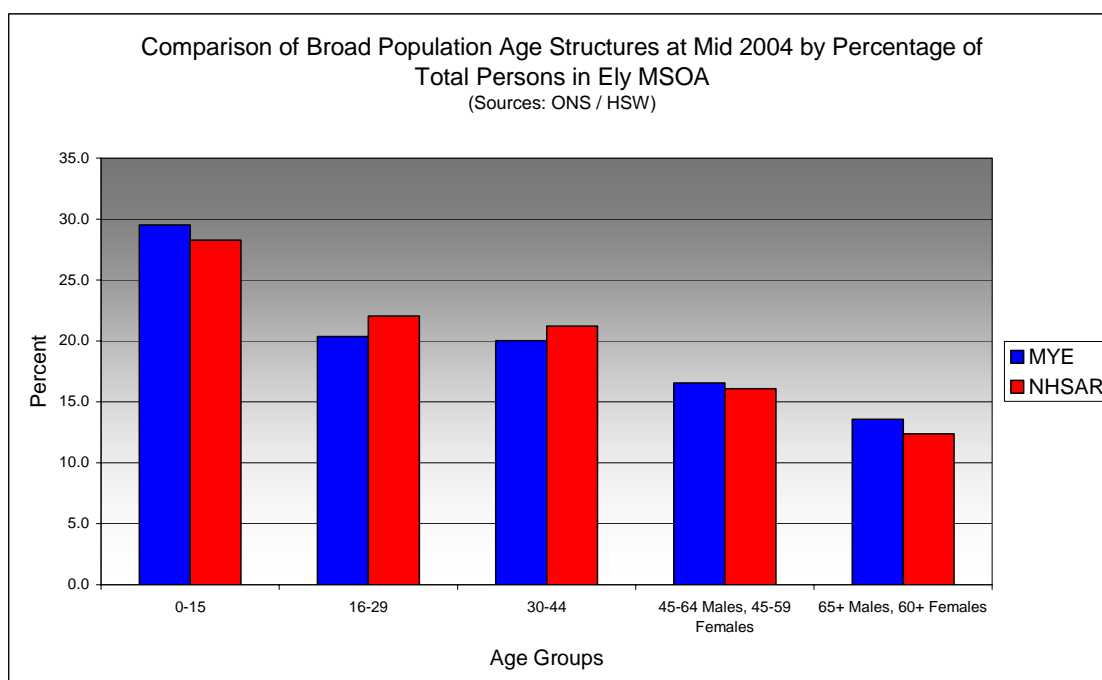
- In Ely total NHSAR population at Mid 2004 was 13.3% (approximately 1,000 persons) higher than the experimental Mid Year Estimate.
- Total male NHSAR population was 21.8% higher, while total female population was 5.8% higher.
- NHSAR population counts showed the greatest variance from the Experimental MYEs in the following age groups: 20 to 24 years 32.9% higher & those aged 25 to 29 years 25.7% higher.
- Ely is ranked 4th (MYE) and 7th (NHSAR) out of 47 MSOAs in Cardiff for it's total dependency ratio.
- Within the Cardiff West Locality Ely is ranked 1st (MYE & NHSAR) out of 13 MSOAs for it's total dependency ratio.
- Ely is ranked 1st (MYE & NHSAR) out of 47 MSOAs in Cardiff for the total number of younger dependents aged 0 to 14.
- Within it's locality Ely is ranked 1st (MYE & NHSAR) out of 13 MSOAs for the total number of younger dependents aged 0 to 14.
- Ely is ranked 26th (MYE) and 28th (NHSAR) out of 47 MSOAs for the total number of older dependents aged 65 plus.
- Within it's locality Ely is ranked 9th (MYE) and 10th (NHSAR) out of 13 MSOAs for the total number of older dependents aged 65 plus.
- The majority of dependent age groups (0 to 14 + 65 and over) are younger dependents aged 0 to 14, representing 70.0% (MYE) and 71.1% (NHSAR) of total dependents.

| Dependency Ratios at Mid 2004 in Ely MSOA (Sources: Derived from Data Supplied by ONS & HSW) | | |
|---|------------|--------------|
| | MYE | NHSAR |
| Dependents Aged 0 - 14 | 2,000 | 2,200 |
| Dependents Aged 65 Plus | 900 | 900 |
| Total Dependents | 2,900 | 3,100 |
| Persons Aged 15 to 64 | 4,400 | 5,200 |
| Total Persons | 7,300 | 8,300 |
| Ely Dependency Ratio | 0.65 | 0.59 |
| Locality Dependency Ratio | 0.52 | 0.47 |
| Cardiff Dependency Ratio | 0.47 | 0.43 |
| Wales Dependency Ratio | 0.57 | 0.52 |

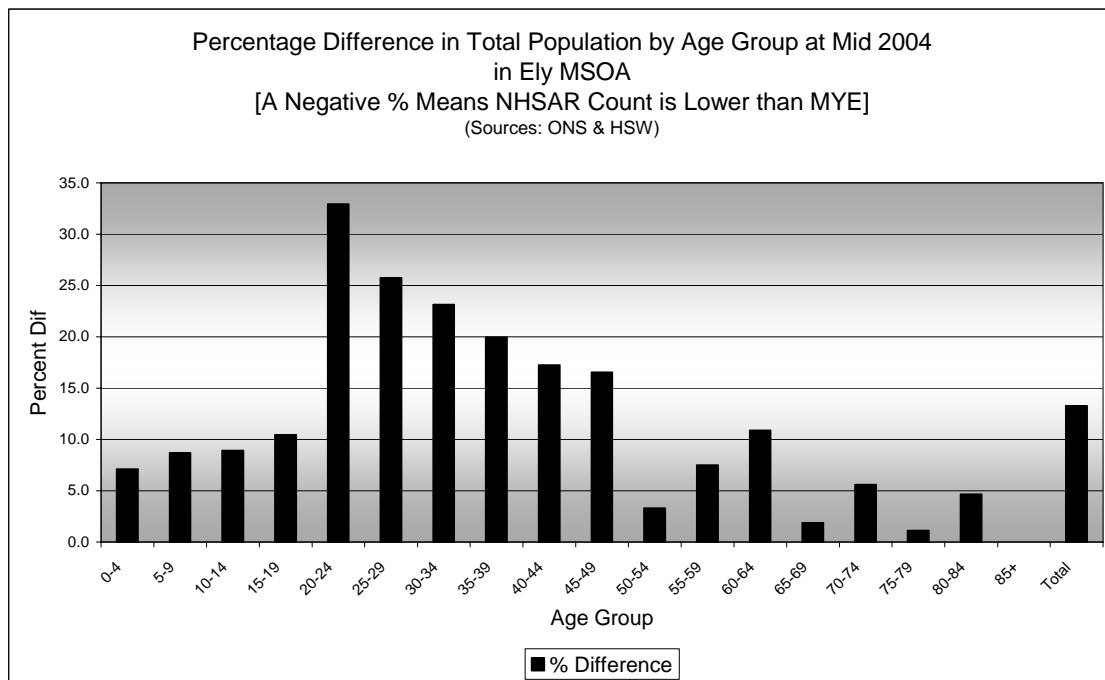
Broad Age Group Comparisons

| Comparison of Population Sources by Broad Age Group for Mid 2004 in Ely MSOA | | | | | | |
|--|-------|-------|-------|----------------------------|------------------------|----------|
| Ely | 0-15 | 16-29 | 30-44 | 45-64 Males, 45-59 Females | 65+ Males, 60+ Females | All Ages |
| MYE | 2,200 | 1,500 | 1,500 | 1,200 | 1,000 | 7,300 |
| NHSAR | 2,300 | 1,800 | 1,800 | 1,300 | 1,000 | 8,300 |
| Difference # | 184 | 337 | 294 | 122 | 33 | 970 |
| Difference % | 8.5 | 22.7 | 20.1 | 10.1 | 3.3 | 13.3 |

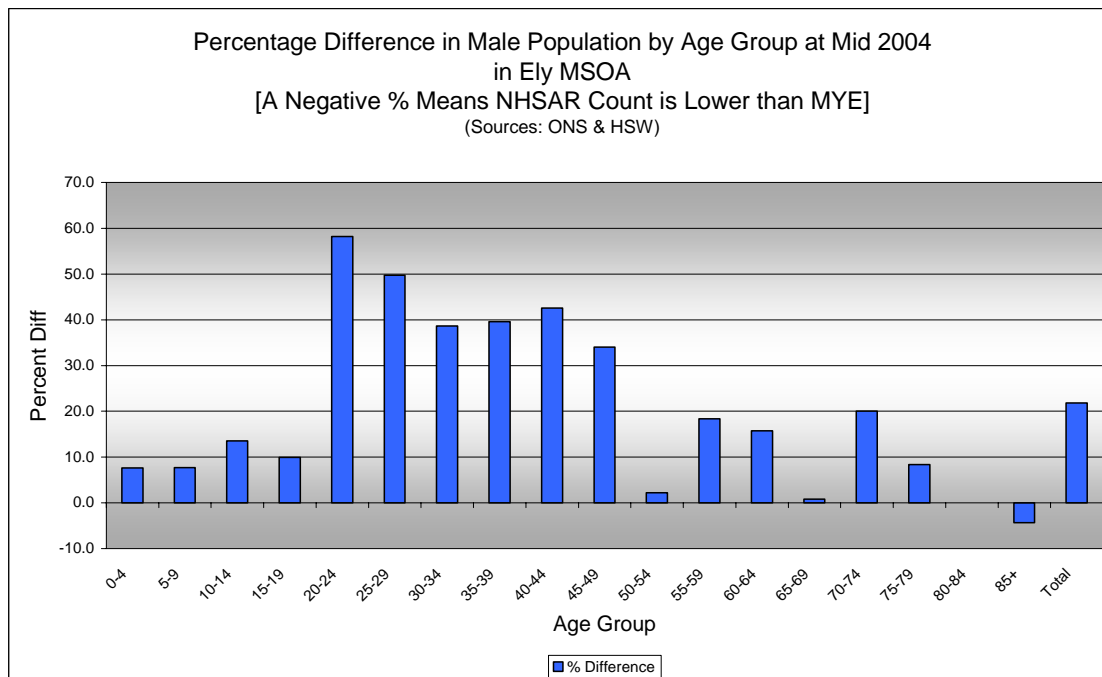
| Comparison of Broad Population Age Structures for Mid 2004 by Percentage of Total Population in Ely MSOA | | | | | | |
|--|------|-------|-------|----------------------------|------------------------|----------|
| Ely | 0-15 | 16-29 | 30-44 | 45-64 Males, 45-59 Females | 65+ Males, 60+ Females | All Ages |
| MYE | 29.5 | 20.4 | 20.0 | 16.6 | 13.6 | 100.0 |
| NHSAR | 28.3 | 22.0 | 21.2 | 16.1 | 12.4 | 100.0 |



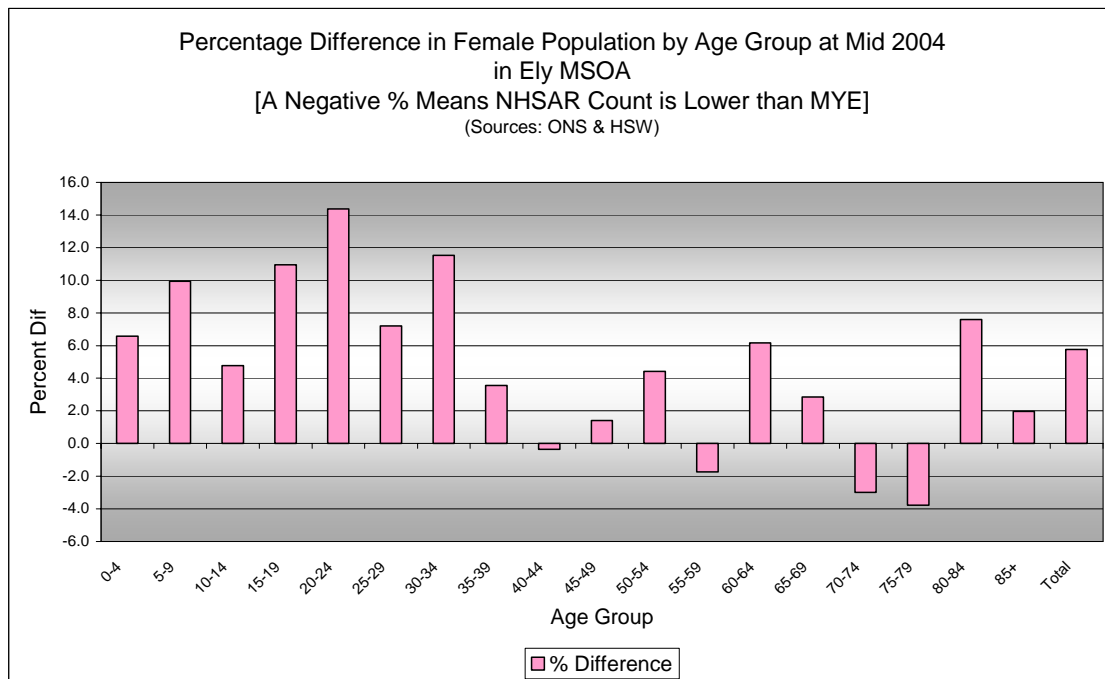
Quinary Age Group Comparisons – 2004 NHSAR Minus MYE



| Comparison of Total Population by Age Group at Mid 2004 in Ely MSOA [Difference = NHSAR Minus MYE] (Sources: ONS & HSW) | | | | |
|--|---------------|-----------------|--------------|--------------|
| Age | Persons (MYE) | Persons (NHSAR) | # Difference | Difference % |
| 0-4 | 600 | 700 | 46 | 7.1 |
| 5-9 | 700 | 800 | 60 | 8.7 |
| 10-14 | 700 | 700 | 60 | 8.9 |
| 15-19 | 700 | 700 | 70 | 10.4 |
| 20-24 | 500 | 700 | 171 | 32.9 |
| 25-29 | 400 | 600 | 114 | 25.7 |
| 30-34 | 500 | 600 | 109 | 23.1 |
| 35-39 | 500 | 600 | 103 | 20.0 |
| 40-44 | 500 | 600 | 82 | 17.3 |
| 45-49 | 400 | 500 | 66 | 16.5 |
| 50-54 | 400 | 400 | 12 | 3.3 |
| 55-59 | 300 | 300 | 24 | 7.5 |
| 60-64 | 300 | 300 | 28 | 10.9 |
| 65-69 | 300 | 300 | 5 | 1.9 |
| 70-74 | 200 | 200 | 12 | 5.6 |
| 75-79 | 200 | 200 | 2 | 1.1 |
| 80-84 | 100 | 100 | 6 | 4.7 |
| 85+ | 100 | 100 | 0 | 0.0 |
| Total | 7,300 | 8,300 | 970 | 13.3 |

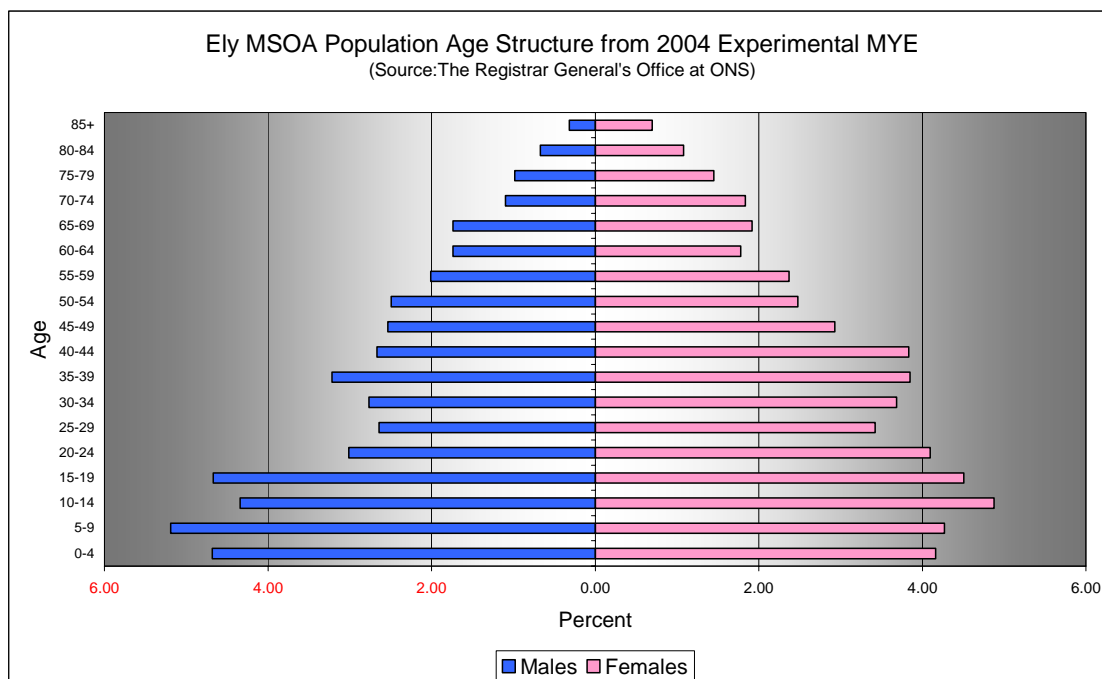


| Comparison of Male Population by Age Group at Mid 2004 in Ely MSOA [Difference = NHSAR Minus MYE] (Sources: ONS & HSW) | | | | |
|---|--------------|---------------|--------------|--------------|
| Age | Males (MYE) | Males (NHSAR) | # Difference | % Difference |
| 0-4 | 300 | 400 | 26 | 7.6 |
| 5-9 | 400 | 400 | 29 | 7.7 |
| 10-14 | 300 | 400 | 43 | 13.6 |
| 15-19 | 300 | 400 | 34 | 10.0 |
| 20-24 | 200 | 300 | 128 | 58.2 |
| 25-29 | 200 | 300 | 96 | 49.7 |
| 30-34 | 200 | 300 | 78 | 38.6 |
| 35-39 | 200 | 300 | 93 | 39.6 |
| 40-44 | 200 | 300 | 83 | 42.6 |
| 45-49 | 200 | 200 | 63 | 34.1 |
| 50-54 | 200 | 200 | 4 | 2.2 |
| 55-59 | 100 | 200 | 27 | 18.4 |
| 60-64 | 100 | 100 | 20 | 15.7 |
| 65-69 | 100 | 100 | 1 | 0.8 |
| 70-74 | 100 | 100 | 16 | 20.0 |
| 75-79 | 100 | 100 | 6 | 8.3 |
| 80-84 | 50 | 50 | 0 | 0.0 |
| 85+ | 50 | 50 | -1 | -4.3 |
| Total | 3,400 | 4,200 | 746 | 21.8 |



| Comparison of Female Population by Age Group at Mid 2004 in Ely MSOA [Difference = NHSAR Minus MYE] (Sources: ONS & HSW) | | | | |
|---|----------------------|------------------------|---------------------|---------------------|
| Age | Females (MYE) | Females (NHSAR) | # Difference | % Difference |
| 0-4 | 300 | 300 | 20 | 6.6 |
| 5-9 | 300 | 300 | 31 | 9.9 |
| 10-14 | 400 | 400 | 17 | 4.8 |
| 15-19 | 300 | 400 | 36 | 10.9 |
| 20-24 | 300 | 300 | 43 | 14.4 |
| 25-29 | 300 | 300 | 18 | 7.2 |
| 30-34 | 300 | 300 | 31 | 11.5 |
| 35-39 | 300 | 300 | 10 | 3.6 |
| 40-44 | 300 | 300 | -1 | -0.4 |
| 45-49 | 200 | 200 | 3 | 1.4 |
| 50-54 | 200 | 200 | 8 | 4.4 |
| 55-59 | 200 | 200 | -3 | -1.7 |
| 60-64 | 100 | 100 | 8 | 6.2 |
| 65-69 | 100 | 100 | 4 | 2.9 |
| 70-74 | 100 | 100 | -4 | -3.0 |
| 75-79 | 100 | 100 | -4 | -3.8 |
| 80-84 | 100 | 100 | 6 | 7.6 |
| 85+ | 100 | 100 | 1 | 2.0 |
| Total | 3,900 | 4,100 | 224 | 5.8 |

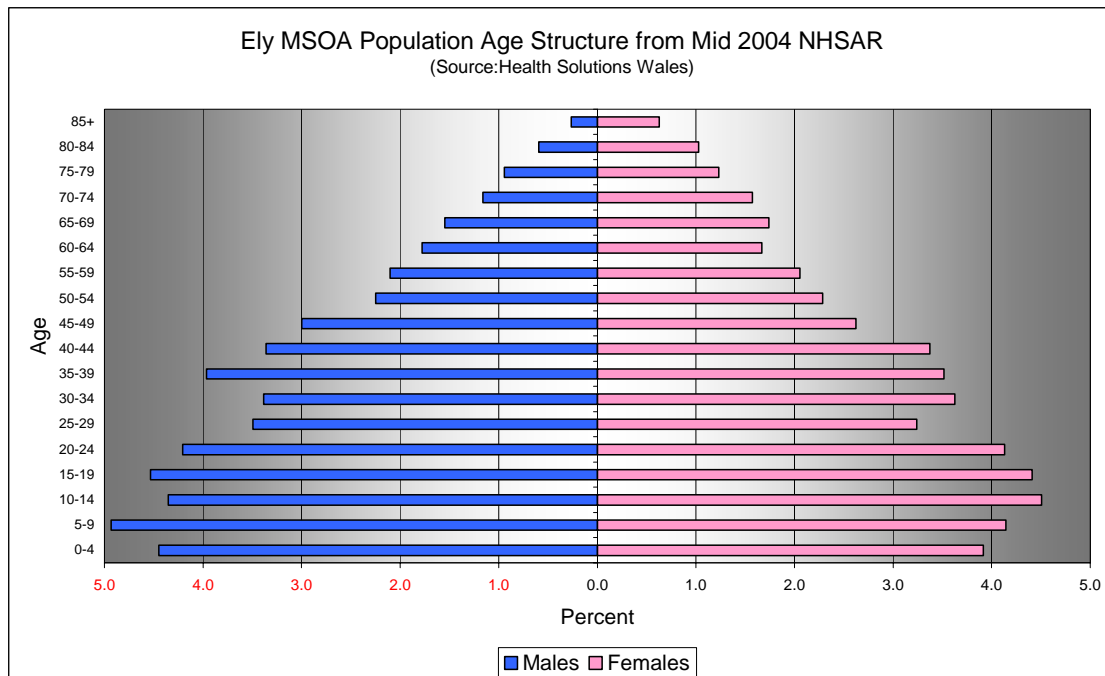
Quinary Population Age Structure - 2004 MYE



| Ely MSOA Population Age Structure 2004 MYE (Source: ONS) | | | |
|--|--------------|--------------|--------------|
| Age | Males | Females | Persons |
| 0-4 | 300 | 300 | 600 |
| 5-9 | 400 | 400 | 700 |
| 10-14 | 300 | 300 | 700 |
| 15-19 | 300 | 300 | 700 |
| 20-24 | 200 | 200 | 500 |
| 25-29 | 200 | 200 | 400 |
| 30-34 | 200 | 200 | 500 |
| 35-39 | 200 | 200 | 500 |
| 40-44 | 200 | 200 | 500 |
| 45-49 | 200 | 200 | 400 |
| 50-54 | 200 | 200 | 400 |
| 55-59 | 100 | 100 | 300 |
| 60-64 | 100 | 100 | 300 |
| 65-69 | 100 | 100 | 300 |
| 70-74 | 100 | 100 | 200 |
| 75-79 | 100 | 100 | 200 |
| 80-84 | 50 | 50 | 100 |
| 85+ | 50 | 50 | 100 |
| Total | 3,400 | 3,400 | 7,300 |

| Ely MSOA Population Age Structure 2004 MYE - Percentage of total Persons (Source: ONS) | | | |
|---|-------------|-------------|--------------|
| Age | Males | Females | Persons |
| 0-4 | 4.7 | 4.2 | 8.8 |
| 5-9 | 5.2 | 4.3 | 9.5 |
| 10-14 | 4.3 | 4.9 | 9.2 |
| 15-19 | 4.7 | 4.5 | 9.2 |
| 20-24 | 3.0 | 4.1 | 7.1 |
| 25-29 | 2.6 | 3.4 | 6.1 |
| 30-34 | 2.8 | 3.7 | 6.4 |
| 35-39 | 3.2 | 3.8 | 7.1 |
| 40-44 | 2.7 | 3.8 | 6.5 |
| 45-49 | 2.5 | 2.9 | 5.5 |
| 50-54 | 2.5 | 2.5 | 5.0 |
| 55-59 | 2.0 | 2.4 | 4.4 |
| 60-64 | 1.7 | 1.8 | 3.5 |
| 65-69 | 1.7 | 1.9 | 3.7 |
| 70-74 | 1.1 | 1.8 | 2.9 |
| 75-79 | 1.0 | 1.5 | 2.4 |
| 80-84 | 0.7 | 1.1 | 1.8 |
| 85+ | 0.3 | 0.7 | 1.0 |
| Total | 46.8 | 53.2 | 100.0 |

Quinary Population Age Structure Mid 2004 NHSAR



| Ely MSOA Population Age Structure - NHSAR Mid 2004 (Source: HSW) | | | |
|---|--------------|--------------|--------------|
| Age | Males | Females | Persons |
| 0-4 | 400 | 300 | 700 |
| 5-9 | 400 | 300 | 800 |
| 10-14 | 400 | 400 | 700 |
| 15-19 | 400 | 400 | 700 |
| 20-24 | 300 | 300 | 700 |
| 25-29 | 300 | 300 | 600 |
| 30-34 | 300 | 300 | 600 |
| 35-39 | 300 | 300 | 600 |
| 40-44 | 300 | 300 | 600 |
| 45-49 | 200 | 200 | 500 |
| 50-54 | 200 | 200 | 400 |
| 55-59 | 200 | 200 | 300 |
| 60-64 | 100 | 100 | 300 |
| 65-69 | 100 | 100 | 300 |
| 70-74 | 100 | 100 | 200 |
| 75-79 | 100 | 100 | 200 |
| 80-84 | 50 | 100 | 100 |
| 85+ | 50 | 100 | 100 |
| Total | 4,200 | 4,100 | 8,300 |

| Ely MSOA Population Age Structure % of Total Persons - NHSAR Mid 2004 (Source: HSW) | | | |
|--|-------------|-------------|--------------|
| Age | Males | Females | Persons |
| 0-4 | 4.4 | 3.9 | 8.4 |
| 5-9 | 4.9 | 4.1 | 9.1 |
| 10-14 | 4.4 | 4.5 | 8.9 |
| 15-19 | 4.5 | 4.4 | 8.9 |
| 20-24 | 4.2 | 4.1 | 8.3 |
| 25-29 | 3.5 | 3.2 | 6.7 |
| 30-34 | 3.4 | 3.6 | 7.0 |
| 35-39 | 4.0 | 3.5 | 7.5 |
| 40-44 | 3.4 | 3.4 | 6.7 |
| 45-49 | 3.0 | 2.6 | 5.6 |
| 50-54 | 2.2 | 2.3 | 4.5 |
| 55-59 | 2.1 | 2.1 | 4.2 |
| 60-64 | 1.8 | 1.7 | 3.4 |
| 65-69 | 1.5 | 1.7 | 3.3 |
| 70-74 | 1.2 | 1.6 | 2.7 |
| 75-79 | 0.9 | 1.2 | 2.2 |
| 80-84 | 0.6 | 1.0 | 1.6 |
| 85+ | 0.3 | 0.6 | 0.9 |
| Total | 50.3 | 49.7 | 100.0 |