Canary Wharf Ward Profile

Corporate Research Unit
May 2014
Introduction

The ward profiles have been produced for all 20 wards in Tower Hamlets. They provide the social, economic and demographic characteristics of each ward in the borough developing a broad picture of the area and help describing local differences.

In May 2014, the number of wards increased from 17 to 20. The changes were made by the Local Government Boundary Commission for England, in order to ensure that every councillor in Tower Hamlets represented roughly the same number of residents. The changes mean that no ward will have a population variance of greater than 10 per cent. As a result of the changes, the average population per councillor will be 4,029 in 2014, rising to 4,417 by 2018, according to projected population growth.

Data from the 2011 Census has been used throughout this ward profile as this still provides the single best source of statistics which are available at geography small enough to be aggregated up in to the new wards. While more recent estimates of the resident population are available for the borough and old ward boundaries, these cannot be used to infer the current population according to the new ward boundaries.
Population

Age Structure

Figure 1: Proportion of population by age

Table 1: Number and proportion of residents by age range

<table>
<thead>
<tr>
<th>Residents by Age</th>
<th>0-15</th>
<th>16-64</th>
<th>65+</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary Wharf</td>
<td>1.971</td>
<td>10.101</td>
<td>428</td>
<td>12.500</td>
</tr>
<tr>
<td>Canary Wharf %</td>
<td>15.8%</td>
<td>80.8%</td>
<td>3.4%</td>
<td>100%</td>
</tr>
<tr>
<td>Tower Hamlets %</td>
<td>19.7%</td>
<td>74.1%</td>
<td>6.1%</td>
<td>100%</td>
</tr>
</tbody>
</table>

(Source: Census 2011 QS103EW - Age by single year)

- At the time of the 2011 Census, the population for Canary Wharf was 12,500 which accounted for 4.9 per cent of the total population of Tower Hamlets.
- The population density in this ward was 90 people per hectare; the ward was one of the least dense in the borough (borough average 129 people per hectare).
- The ward had 6,699 males and 5,801 females providing a gender split in the ward of 53.6 per cent male and 46.4 per cent female. The ward had one of the highest proportion of residents who are male in the borough.
- Unsurprisingly, the ward had one of the highest proportions of residents who were of working age. It had the lowest proportion of residents in Canary Wharf who were aged 65+ and one of the lowest proportion for 0-15 year olds.
At the time of the 2011 Census, 6,367 residents in the ward were BME (51 per cent). This proportion was lower than the borough average of 54 per cent.

Residents of Bangladeshi origin accounted for 15 per cent of the population (1,914 residents), almost half the proportion of the borough average. The White Other ethnic group was the second largest ethnic group in the ward and accounted for 20 per cent of the residents in the ward.

There were 3,667 White British residents in the Canary Wharf ward. There were a lower proportion of residents who were White British in the ward compared to the borough average (47 per cent).

The three largest ethnic groups in the borough (White British, Bangladeshi and White Other) accounted for 64 per cent of all residents in this ward.

9.7 per cent of the population in this borough were from the Chinese community (1,216 people).

The proportion of residents who identified themselves as Christian (29.6 per cent) was higher, and those who identified as Muslim (19.5 per cent) was lower than the borough averages for those groups.

2,584 residents in the Canary Wharf ward explicitly stated that they had no religion; this was higher than the borough average and the same as the London average of 20.7 per cent.

Tower Hamlets had a significantly higher proportion of residents who did not state their religion on the census form when compared to London and the rest of England. There were just over 2,833 residents in this ward who did not state their religion – accounting for 22.7 per cent of the ward’s population, higher than the borough average.
• Tower Hamlets as a whole had a significantly lower proportion of households who were owner-occupier compared to the London average (26.6 per cent compared to 49.5 per cent). The proportion of socially rented households in the borough was almost double that of the London average. There was also a higher proportion of privately rented households compared to the London average.

• There were 6,166 households in the Canary Wharf ward. Compared to the other wards, Canary Wharf had an average proportion of households – accounting for almost 6 per cent of all households in the borough.

• 27 per cent of households in the wards were owner-occupied, slightly higher than the borough average.

• There were a lower than average proportion of socially rented properties in this ward and a higher than average proportion of private rented properties. Together the proportion of renters (71.4 per cent) was lower than the borough average (72.2 per cent).

• The proportion of households in the Canary Wharf ward with three or more people accounted for 21.4 per cent of the total households in the ward. This proportion was lower than the borough average of 35 per cent. The majority of households in this ward had one or two people in them.

• On Census day, 378 households were recorded as having five or more people living in them. This equates to 6.1 per cent of the households in the ward and was half that of the average for Tower Hamlets (12.3 per cent).

• The average household size in this ward was 2.03 compared to 2.51 borough average.

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1. Tenure provides information about whether a household rents or owns the accommodation that it occupies and, if rented, combines this with information about the type of landlord who owns or manages the accommodation.
At the time of the Census, 36.4 per cent of all residents in the ward lived in family households with dependent children; this proportion was lower than the borough average of 46.2 per cent.

However, families with dependent children occupied 18.9 percent of the households in the ward, lower than the borough average of 26.6 per cent.

Single adult households accounted for 41.6 per cent of all households in the ward; however 20.5 per cent of the ward's residents lived in this type of household.

Older people living alone (65+) accounted for 2.5 per cent of households which was lower than the borough average of 6 per cent.

Table 3 shows the proportion of households that were overcrowded, had the required number of bedrooms, or were under-occupied at the time of the Census. 10 per cent of households (617 households) in the ward were overcrowded – lower than the average for the borough (16 per cent) and the London average (11 per cent).
Health - Limiting illness or disability

Table 4: Limiting illness and disability

<table>
<thead>
<tr>
<th>Area</th>
<th>Day-to-day activities limited a lot</th>
<th>Day-to-day activities limited a little</th>
<th>Day-to-day activities not limited</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary Wharf</td>
<td>484</td>
<td>555</td>
<td>11,461</td>
</tr>
<tr>
<td>Canary Wharf (%)</td>
<td>3.9%</td>
<td>4.4%</td>
<td>91.7%</td>
</tr>
<tr>
<td>Tower Hamlets (%)</td>
<td>6.8%</td>
<td>6.7%</td>
<td>86.5%</td>
</tr>
<tr>
<td>London (%)</td>
<td>6.7%</td>
<td>7.4%</td>
<td>85.8%</td>
</tr>
<tr>
<td>England (%)</td>
<td>8.3%</td>
<td>9.3%</td>
<td>82.4%</td>
</tr>
</tbody>
</table>

(Source: Census 2011 QS303EW - Long-term health problem or disability)

- On Census day, around 484 residents (3.9 per cent) in Canary Wharf had a long term health problem or disability limiting the persons day to day activities a lot, while around 4.4 per cent (555 residents) had a long term health problem or disability limiting the persons day to day activities a little.
- In Canary Wharf, the rate of people with a long term health problem or disability limiting day to day activities a lot and the rate of people with a long term health problem or disability limiting day to day activities a little were below England, London and Tower Hamlets averages.
- Both rates in Canary Wharf were the lowest in the borough.

Unpaid care provision

Table 5: Unpaid care provision

<table>
<thead>
<tr>
<th>Area</th>
<th>Provides no unpaid care</th>
<th>Provides 1 to 19 hours unpaid care a week</th>
<th>Provides 20 to 49 hours unpaid care a week</th>
<th>Provides 50 or more hours unpaid care a week</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary Wharf</td>
<td>11,813</td>
<td>415</td>
<td>114</td>
<td>158</td>
</tr>
<tr>
<td>Canary Wharf (%)</td>
<td>94.5%</td>
<td>3.3%</td>
<td>0.9%</td>
<td>1.3%</td>
</tr>
<tr>
<td>Tower Hamlets (%)</td>
<td>92.4%</td>
<td>4.3%</td>
<td>1.4%</td>
<td>1.9%</td>
</tr>
<tr>
<td>London (%)</td>
<td>91.6%</td>
<td>5.3%</td>
<td>1.3%</td>
<td>1.8%</td>
</tr>
<tr>
<td>England (%)</td>
<td>89.8%</td>
<td>6.5%</td>
<td>1.4%</td>
<td>2.4%</td>
</tr>
</tbody>
</table>

(Source: Census 2011 QS301EW - Provision of unpaid care)

- Around 5.4 per cent of residents in Canary Wharf provided unpaid care. The Canary Wharf rate was the lowest in the borough significantly below the Tower Hamlets (7.6 per cent), London (8.4 per cent) and England (10.2 per cent) averages.
- From 687 residents in Canary Wharf who provided unpaid care, around 114 residents provided care for 20 to 49 hours a week, while 158 residents provided care for 50 or more hours a week.
- The proportion of those providing unpaid care for 50 hours or more of 1.3 per cent in Canary Wharf was also below the Tower Hamlets (1.9 per cent) and London (1.8 per cent) averages.
Table 6: Labour market participation - Economic active (EA) and Economic Inactive (EI) (totals and %)

<table>
<thead>
<tr>
<th>Area</th>
<th>EA: In employment</th>
<th>EA: Unemployed</th>
<th>EA: Full-time student</th>
<th>EI: Retired</th>
<th>EI: Student (incl. full-time)</th>
<th>EI: Looking after home / family</th>
<th>EI: Long-term sick or disabled</th>
<th>EI: Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary Wharf</td>
<td>7,170</td>
<td>561</td>
<td>322</td>
<td>328</td>
<td>834</td>
<td>601</td>
<td>254</td>
<td>300</td>
</tr>
<tr>
<td>Canary Wharf (%)</td>
<td>69.1</td>
<td>5.4</td>
<td>3.1</td>
<td>3.2</td>
<td>8.0</td>
<td>5.8</td>
<td>2.4</td>
<td>2.9</td>
</tr>
<tr>
<td>Tower Hamlets (%)</td>
<td>57.6</td>
<td>6.7</td>
<td>5.5</td>
<td>4.7</td>
<td>9.9</td>
<td>7.0</td>
<td>4.5</td>
<td>4.0</td>
</tr>
<tr>
<td>London (%)</td>
<td>62.4</td>
<td>5.2</td>
<td>4.1</td>
<td>8.4</td>
<td>7.8</td>
<td>5.2</td>
<td>3.7</td>
<td>3.2</td>
</tr>
<tr>
<td>England (%)</td>
<td>62.1</td>
<td>4.4</td>
<td>3.4</td>
<td>13.7</td>
<td>5.8</td>
<td>4.4</td>
<td>4.0</td>
<td>2.2</td>
</tr>
</tbody>
</table>

(Source: Census 2011 KS601EW to KS603EW - Economic activity by sex, Population 16 to 74)

- Table 6 shows a summary of labour market participation of residents in the week before the Census 2011.
- The table summarises economic activity and inactivity of the 16 to 74 population in Canary Wharf and comparator areas.
- The Canary Wharf ward had a very high rate of people in employment (69.1 per cent) compared to Tower Hamlets (57.6 per cent) and London (62.4 per cent).

Unemployment rate of 16 to 64 (economic active population only)

- Figure 8 shows the unemployment rate based on the economically active population only. This measure is the preferred unemployment measure but it is in general higher compared to the rate based on the proportion of all residents aged 16 to 74 as shown above.
- Canary Wharf had the 3rd lowest unemployment rate in the borough with 8.2 per cent, which was significantly below the Tower Hamlets rate (12 per cent).
- On Census day, the highest unemployment rate was recorded in Lansbury (18.8 per cent) and the lowest in St Katharine’s and Wapping with only 4.9 per cent.

(Source: Census 2011: QS601EW - Economic activity)
At the time of the Census, the majority of residents in the Canary Wharf ward worked in managerial and professional occupations (54.6 per cent compared to the borough average of 36.1 per cent).

The managerial and professional occupation category broke down almost equally between the higher managerial & administrative (2,887 residents) and lower managerial & administrative (2,780 residents) professions.

At 8.8 per cent, the proportion of residents who were long term unemployed / never worked was lower than the borough average of 13.5 per cent. There were 910 residents in this group.
Qualification levels

Table 7: Highest qualification of residents aged 16 to 64

<table>
<thead>
<tr>
<th>Area</th>
<th>No qualification</th>
<th>Level 1</th>
<th>Level 2</th>
<th>Apprentice-</th>
<th>Level 3</th>
<th>Level 4 and above</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canary Wharf</td>
<td>903</td>
<td>670</td>
<td>632</td>
<td>60</td>
<td>765</td>
<td>6,073</td>
<td>998</td>
</tr>
<tr>
<td>Canary Wharf (%)</td>
<td>8.9</td>
<td>6.6</td>
<td>6.3</td>
<td>0.6</td>
<td>7.6</td>
<td>60.1</td>
<td>9.9</td>
</tr>
<tr>
<td>Tower Hamlets (%)</td>
<td>15.6</td>
<td>9.8</td>
<td>9.2</td>
<td>0.8</td>
<td>10.8</td>
<td>43.6</td>
<td>10.2</td>
</tr>
<tr>
<td>London (%)</td>
<td>12.4</td>
<td>11.5</td>
<td>12.6</td>
<td>1.4</td>
<td>11.5</td>
<td>40.5</td>
<td>10.0</td>
</tr>
<tr>
<td>England (%)</td>
<td>14.8</td>
<td>15.2</td>
<td>17.1</td>
<td>3.1</td>
<td>14.5</td>
<td>29.8</td>
<td>5.6</td>
</tr>
</tbody>
</table>

(Source: Census 2011 LC5102EW - Highest level of qualification by age)

Figure 10: Residents aged 16 to 64 with No qualification and Level 4 plus qualification (%)

- The population aged 16 to 64 in Canary Wharf showed a different qualification structure to Tower Hamlets as a whole with a very large proportion of highly qualified residents.
- The proportion of those with a level 4 qualification was very high in Canary Wharf (60.1 per cent) compared to Tower Hamlets (43.6 per cent) and London (40.5 per cent).
- Around 903 residents (8.9 per cent) aged 16 to 64 did not hold a formal qualification. However, this rate was substantially below the Tower Hamlets average of 15.6 per cent and the London (12.4 per cent) and England rates (14.8 per cent).
- The proportion of Canary Wharf residents with no formal qualification was the 2nd lowest out of all 20 wards in Tower Hamlets.
- The lowest proportion of residents with no qualification was recorded in St Katherine’s and Wapping ward (6.8 per cent) while the highest proportion with no qualification was in the Lansbury ward with 25.6 per cent.
- The proportion of Canary Wharf residents with a level 3 qualification was 7.6 per cent, again a rate below the Tower Hamlets and London averages.
Statistical Areas

The map (right) shows which Census Output Areas have been included in the summary statistics for this ward, and which areas have been assigned to other wards. Census Output Area (OA) data has been aggregated on a best fit basis to match the new Tower Hamlets ward boundaries as closely as possible. This has been done in accordance with methodology employed by the Office for National Statistics (ONS) in producing census statistics for non-standard geographies. Details of this methodology can be found on the ONS website at: http://www.ons.gov.uk/ons/guide-method/geography/geographic-policy/best-fit-policy/index.html.
Further information

The data used in this document has been sourced from the Office for National Statistics Census 2011 and specific Census 2011 data tables are quoted in the document.

Contact the Corporate Research Unit: cru@towerhamlets.gov.uk

For more information, see the Borough Statistics page on the council’s internet. Census 2011 data tables can be obtained from the Office for National Statistics official labour market statistics webpage.