

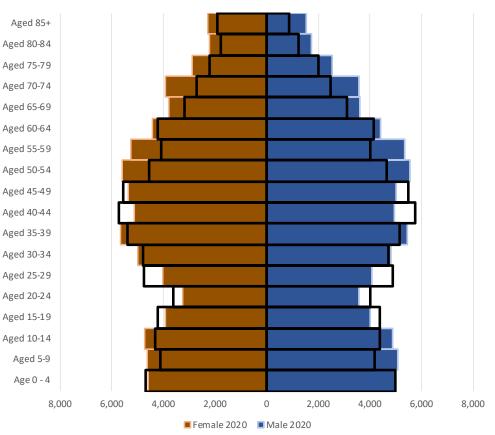
# Chart of the month July 2021: Population change (2010-2020)

This month's chart looks at the change in population over time for each district by age segments: young (0-15), working age (16-64), and older (65+). The figures used in this bitesize were extracted from the ONS mid-year population estimates for the years 2010-2020 via <u>Nomis</u>. There is also an analysis on the change of the population in 2010 compared to 2020. For more information, please visit the <u>ONS Population estimates</u> <u>webpage</u>. Please note the mid-2020 estimates' figures are not the Census 2021 figures and while the ONS are implementing new approaches to reduce the waiting time, initial findings will only be available within 12 months and all data within 24 months. For more information about the Census 2021, please visit the <u>National Statistics accreditation report</u>.

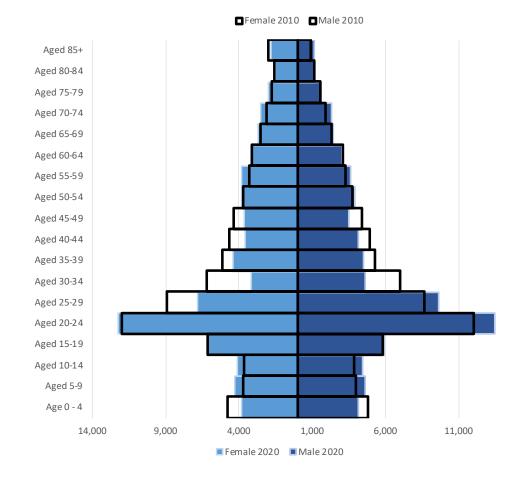
# Key findings:

## Cherwell district

- Overall, the population in Cherwell has grown by 7.4% between 2010 and 2020. This change over a 10-year period represents a population increase of +10,509 residents.
- There was a slight increase in the younger segment of the population (0-15), particularly those aged 5-14 years (+14.7%, +2,478).
- The working population in Cherwell (16-64) has increased by 1.4% between 2010 and 2020. The biggest population increase can be observed in those aged 50-64 years (+20.1%, +5,129).
- The biggest population increase has been observed in the oldest segment of the population (65+). This change over a 10-year period represents an increase of +31.4% or +6,706 people.







Source: ONS mid-year estimates via NOMIS

### Oxford City

• The population of Oxford has grown by 2.5% between 2010 and 2020. This change over a 10-year period represents an increase of +3,677 residents.

• There was a 9.5% increase in the number of young residents (0-15) in the city, and the biggest increase can be observed in those aged 5-14 (+22.5%, 3,195).

• In terms of the working population in Oxford, it slightly decreased from 106,729 residents in 2010 to 105,439 in 2020. In 2014 it reached its highest point with 110,099, and from that point onwards, it has gradually decreased. By 2020, the figures show a 4.2% decrease (-4,660), compared to 2014.

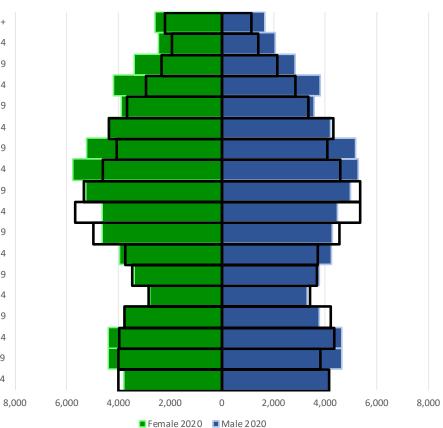
• The most affected age group within working age was that including those aged 30-49 years (-19.55%, -7,647), and females aged 25-30 years (-18.2%, -1,523).

• From 2010 to 2020, the oldest segment of the population (65+) has increased by 15.2% (+2,533).



#### South Oxfordshire district

- The population of South Oxfordshire has grown by 7.4%
  between 2010 and 2020. This change over a 10-year period represents an increase of +9,867 residents.
- There was an 8.8% increase in the number of young residents (0-15) in the city, with a particular increase in those aged 5-14 (+12.3%, +1,984).
- The working population in South Oxfordshire has experienced a slight increase from 84,174 residents in 2010, to 85,619 in 2020 (+1.7%, +1,445).
- The biggest growth of working age population was registered in those aged 50-59 years (+7.6%, +1,497). On the contrary, there was an apparent population decrease in those aged 35-44 years (-12.2%, -2,489).
- The biggest increase was registered in the oldest segment of the population (+65). The number of residents in South Oxfordshire aged 65+ has increased by 27.6% or +6,595. The population change over the 10-period represents an increase
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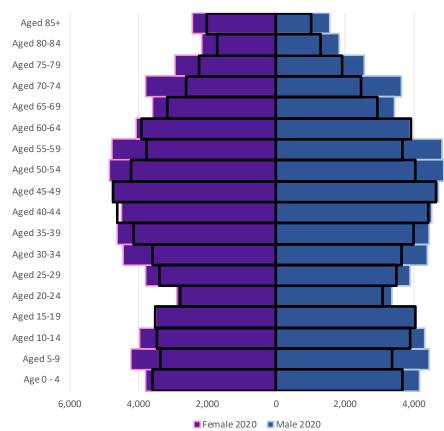


Female 2010 Male 2010

Source: ONS mid-year estimates via NOMIS

6,000





#### Female 2010 Male 2010

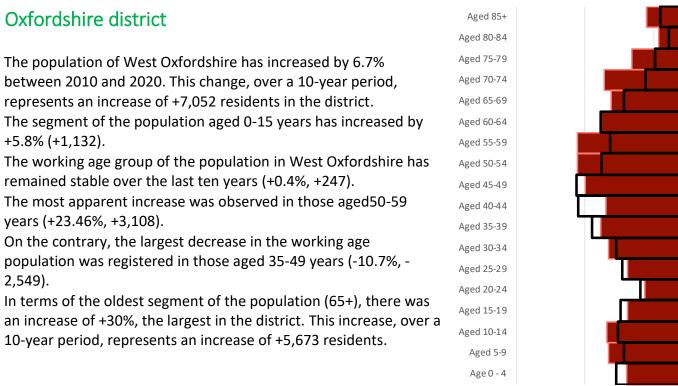
#### Vale of White Horse district

- The population of Vale of White Horse has increased by 9% between 2010 and 2020. This change, over a 10-year period, represents an increase of +11,376 residents.
- The youngest segment of the population (0-15) experienced an increase of +10.9% (+2,517).
- The working age population of Vale of White Horse has increase by +9.3% or +7,104.
- The working age group that registered the highest increase were those aged 25-39 years with +14.6% (+3,260), and those aged 50-59 years with +22.46% (+3,538).
- The oldest segment of the population (65+) registered an increase of 30.15%. This change over a ten-year period represents an increase of 30.15%, the highest in the district.

Source: ONS mid-year estimates via NOMIS

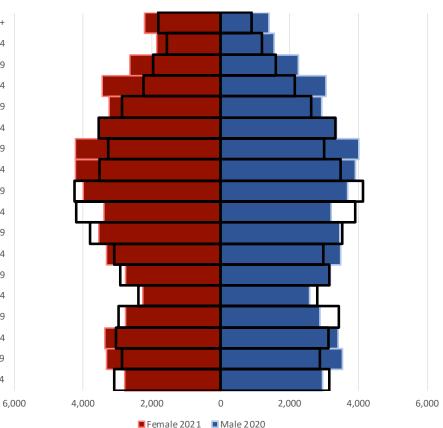


■ Female 2010 ■ Male 2010



West Oxfordshire district The population of West Oxfordshire has increased by 6.7%

- between 2010 and 2020. This change, over a 10-year period,
- The segment of the population aged 0-15 years has increased by +5.8% (+1,132).
- The working age group of the population in West Oxfordshire has remained stable over the last ten years (+0.4%, +247).
- The most apparent increase was observed in those aged50-59 • years (+23.46%, +3,108).
- On the contrary, the largest decrease in the working age • population was registered in those aged 35-49 years (-10.7%, -2,549).
- In terms of the oldest segment of the population (65+), there was an increase of +30%, the largest in the district. This increase, over a 10-year period, represents an increase of +5,673 residents.



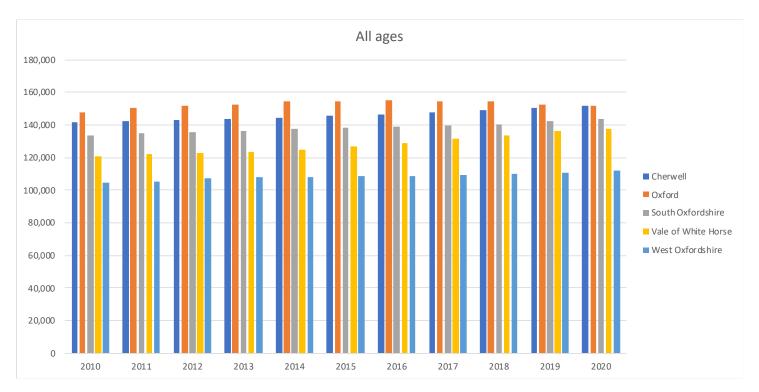
Source: ONS mid-year estimates via NOMIS

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# Additional charts:

# Chart 1. Population estimates for all ages in the districts (2010 – 2020)

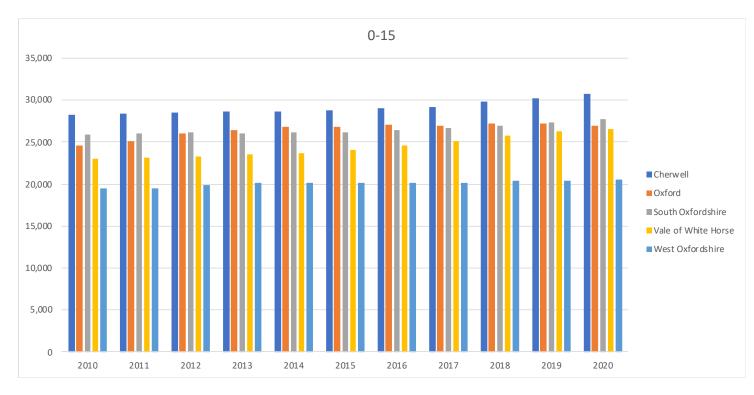


Source: ONS mid-year estimates via NOMIS

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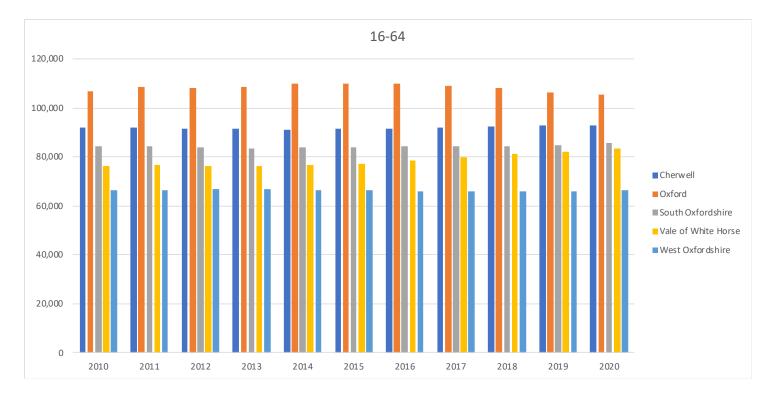
# Chart 2. Population estimates for those aged 0-15 years in the districts (2010 – 2020)



Source: ONS mid-year estimates via NOMIS



# Chart 3. Population estimates for the working age population aged 16-64 years in the districts (2010 – 2020)

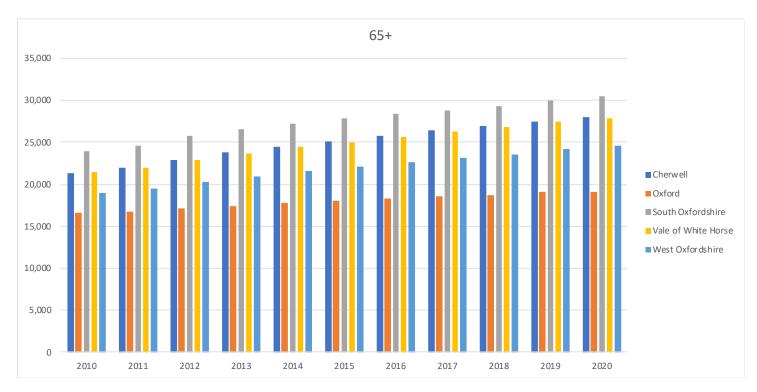


Source: ONS mid-year estimates via NOMIS

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# Chart 4. Population estimates for those aged 65+ years in the districts (2010 – 2020)



Source: ONS mid-year estimates via NOMIS



## **References:**

#### Source:

Census 2011 <u>National Statistics accreditation report</u> ONS Population estimates – <u>Local Authority based by five-year age band from NOMIS</u>. ONS Population estimates <u>webpage</u>.

#### Data note prepared by:

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## On behalf of:

- Cherwell District Council
- Oxford City Council
- South Oxfordshire District Council
- Vale of White Horse District Council
- West Oxfordshire District Council

Data notes and briefings from this service are available at **District Data Service website**.