Community data profile for Barton

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1 Summary of findings

Census 2021 profile Barton & Sandhills ward

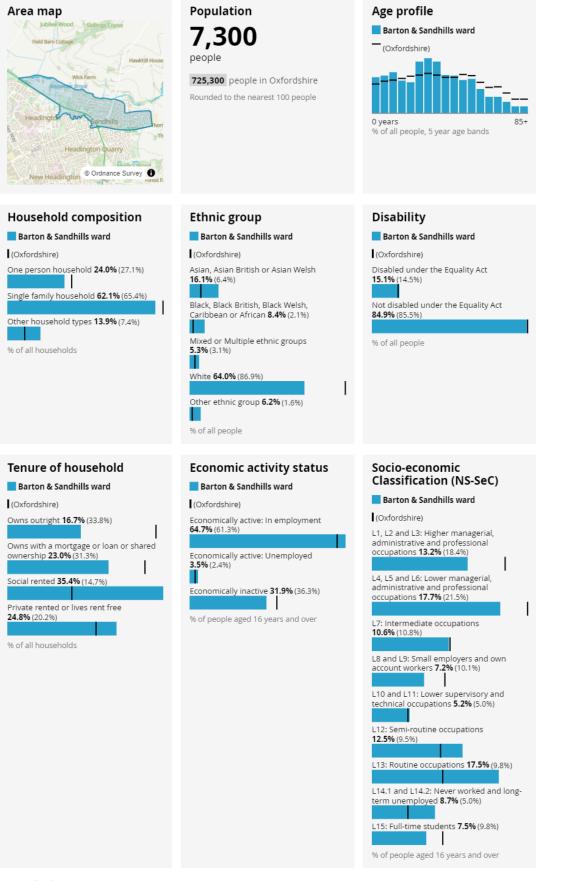
The following profile is for the Barton & Sandhills ward (2021 boundary).

It shows that, compared with Oxfordshire as a whole, Barton and Sandhills ward had an aboveaverage proportion of:

- Young residents (0 to 15 years old) and working age residents (30 to 40 years old);
- People from an Asian ethnic background (16% vs 6%) and a Black background (8% vs 2%);

- People living in social rented households (35% vs 15%) and privately rented households (25% vs 20%);
- People economically active in employment (65% vs 61%);
- People in Routine (17% vs 10%) and Semi-routine occupations (13% vs 10%).

Figure 1 Census 2021 profile of Barton and Sandhills ward



Source: Office for National Statistics - Census 2021

From Build a custom area profile - Census 2021, ONS

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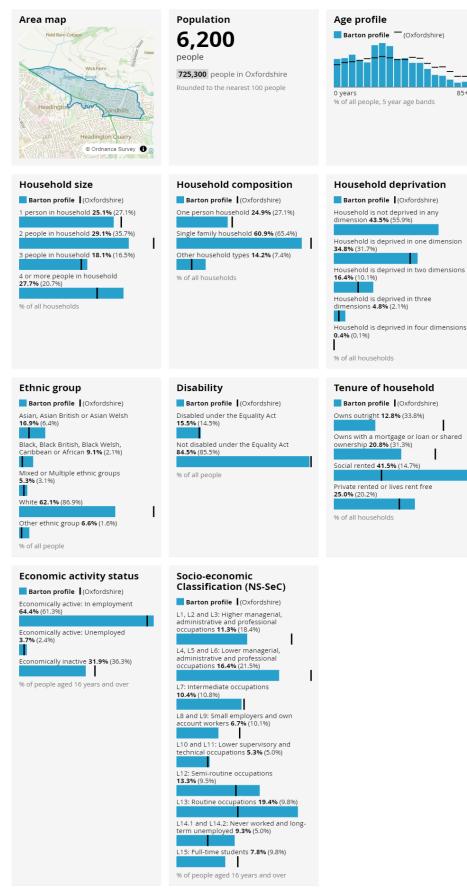
Census 2021 profile for Barton area

The following profile is for the Barton area focused on the Barton estate and excluding the Sandhills estate to the east.

It shows that, compared with Oxfordshire as a whole, the Barton area had an above-average proportion of:

- Young residents (0 to 15 years old) and working age residents (30 to 40 years old);
- People from an Asian ethnic background (17% vs 6%) and a Black background (9% vs 2%);
- People living in social rented households (42% vs 15%) and privately rented households (25% vs 20%);
- People economically active in employment (64% vs 61%);
- People in Routine (19% vs 10%) and Semi-routine occupations (13% vs 11%).

Figure 2 Census 2021 profile of the Barton area



From Build a custom area profile - Census 2021, ONS

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Unemployment and poverty

A range of statistics shows that the Barton area* has higher rates of unemployment and poverty than the Oxfordshire average.

Working aged people and families

- 4% (count=190) of working aged residents in Barton were claiming unemploymentrelated benefits as of February 2023¹, double the rate for Oxfordshire of 2%. Note that this value is from DWP and is updated every month, it differs from the self-declared unemployment data from the Census (as in figure 2 above).
- The latest fuel poverty data² for 2020 showed that the Barton area had 336 households estimated to be in fuel poverty, equivalent to 14% of households and above the average for Oxfordshire (8%).

Children and young people

- 24% (count=343) of children were living in poverty³ in Barton, double the average for Oxfordshire (12%).
- 31% (count=343) of primary and secondary pupils living in the ward were eligible for Free School Meals⁴, over double the average for Oxfordshire (14%).

Older people

• 16% (count=110) of older residents were claiming pension credit in Barton as of August 2022, double the average for Oxfordshire (6%).

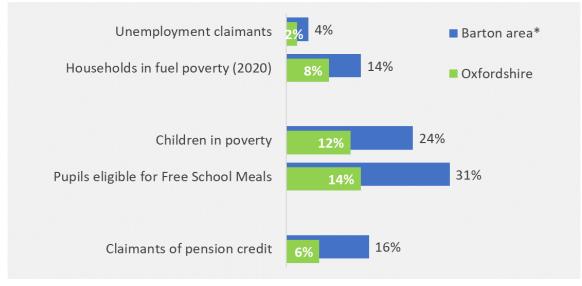


Figure 3: Indicators of low income

*Barton area used here is the 3 LSOAs Oxford 005A, 005B and 005C

¹ DWP claimant count February 2023 from nomisweb.co.uk including Job Seeker Allowance and Universal Credit claimants who are out of work

² Sub-regional fuel poverty data 2020 Dept for Business, Energy and Industrial Strategy; fuel poverty refers to households living in a property with fuel energy efficiency rating of band D or below as well as households which after paying their energy bill to heat their home the residual income is below the official poverty line ³ DWP statXplore, children aged 0-15, 2021/22

⁴ January 2022 pupil census, Oxfordshire County Council

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Health and wellbeing

A range of health and wellbeing indicators are available for Barton in the geography Middle Layer Super Output Area (MSOA). These show that the Barton area has a relatively poor health profile.

Below we have chosen a range of these indicators to look at closely to compare to other areas.

Over half (19 out of 32) of local health and wellbeing indicators are ranked as worse than the England average including:

- Life expectancy (lower than average for males), •
- Emergency hospital admissions for all causes and deaths for all causes,
- Premature deaths from all causes,
- Preventable deaths.

Figure 4: Health and Wellbeing profile of Barton MSOA

Indicator name	Value	Worst	Med	Best
(D1) Deprivation score (IMD)	28.8	86.9	18.2	2.2
(D2) Children under 16 yrs living in poverty (%) (IDACI)	23.4	64.7	13.7	0.9
(D3) Adults over 60 yrs living in poverty (%) (IDAOPI)	20.6	76.0	13.0	2.0
(D4) Households in Fuel Poverty (%)	13.7	54.1	12.4	2.5
(D5) Income deprivation (%)	17.6	48.8	10.6	0.9
(D6) Unemployment, ages 16-64 years (%)	7.1	20.8	4.0	0.7
(CH1) Emergency hospital admissions, ages 0-4 years (crude r	151.7	352.2	137.9	24.8
(CH2) Emergency hospital admissions for injury, ages 0-4 year	157.3	363.7	114.3	0.0
(CH3) Obesity: Reception year (%)	8.3	21.4	9.5	2.6
(CH4) Obesity: Year 6 (%)	19.2	39.0	19.6	4.3
(CH5) Emergency hospital admissions for injury, ages 0-14 yea	125.6	251.2	89.2	18.7
(CH6) Emergency hospital admissions for injury, ages 15-24 ye	294.3	733.3	126.9	14.4
(H1) Emergency hospital admissions for self-harm (SAR)	201.3	541.4	88.3	10.2
(H2) Hospital admissions for alcohol-attributable conditions (SA.	125.9	391.1	95.4	35.9
(H3) Emergency hospital admissions for all causes (SAR)	152.1	215.6	96.5	31.5
(H4) Emergency hospital admissions for COPD (SAR)	147.2	554.5	88.2	9.3
(H5) Emergency hospital admissions for CHD (SAR)	118.7	396.1	96.2	23.0
(H6) Emergency hospital admissions for Stroke (SAR)	82.3	260.9	99.0	28.4
(H7) Emergency hospital admissions for heart attack (MI) (SAR)	149.6	318.7	97.0	21.4
(H8) Emergency hospital admissions for hip fracture, over 65s (91.9	527.4	96.6	29.3
(M1) Life expectancy at birth (Males)	76.6	66.6	79.8	94.1
(M2) Life expectancy at birth (Females)	81.2	72.0	83.6	97.5
(M3) Deaths from all causes (SMR)	120.1	251.0	97.5	36.0
(M4) Deaths from all cancer, age under 75 years (SMR)	112.5	231.0	98.0	29.2
(M5) Deaths from circulatory disease, age under 75 years (SM	167.9	374.4	95.5	12.6
(M6) Deaths from respiratory diseases (SMR)	153.2	335.4	96.8	21.8
(M7) Deaths from stroke (SMR)	126.9	415.7	95.4	0.0
(M8) Deaths from all causes, age under 75 years (SMR)	139.5	309.2	95.8	26.1
(M9) Deaths from all cancer (SMR)	120.8	200.8	99.0	32.2
(M10) Deaths from circulatory disease (SMR)	114.9	244.7	98.9	32.1
(M11) Deaths from coronary heart disease (SMR)	146.9	307.5	98.0	16.6
(M12) Preventable mortality (SMR)	155.0	378.4	93.3	17.3

Source: OHID Local Health from Oxfordshire JSNA inequalities dashboard Workbook: Oxfordshire Local Area Inequalities Dashboard (tableau.com)

Barton

MSOA



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Crime and community safety

 As of Jan-Dec 2021, Barton MSOA ranked 12th out of the 86 MSOAs in Oxfordshire on overall rate of crime and had the 4th highest rate of Anti-Social Behaviour crimes per 1,000 population.

Access to green space

 Mapping by Natural England shows that the Barton MSOA area is surrounded by accessible natural green and blue spaces including woodland, allotments and playing fields.

2 Introduction

This profile provides an overview of facts and figures about the Barton area.

Barton is a neighbourhood to the northeast of Oxford City within the Barton and Sandhills ward. The ward includes Barton Park, Barton and the Sandhills estates located to the north of the A40 ring road around Oxford and just over 3 miles from the city centre. The main focus of this profile is on the Barton neighbourhood.

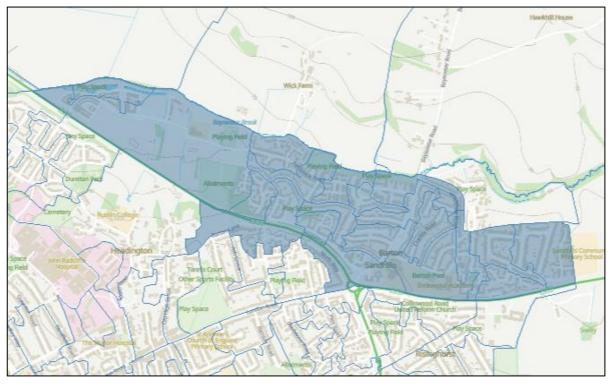


Figure 5 Barton and Sandhills 2021 ward

Map from Build a custom area profile - Census 2021, ONS

Data for the Barton is included for:

- The ward of Barton and Sandhills;
- The Middle Layer Super Output Area (MSOA) for the Barton area (code Oxford 005);
- Lower Super Output Areas: three LSOAs Oxford 005A, 005B, 005C which cover the main Barton area and 005D the area to the south of the bypass (see maps).

Where relevant, data for Barton MSOA is compared with Oxford district, Oxfordshire County and the England averages.

Note that a new ward boundary for Barton and Sandhills was introduced in 2021. In some data sources (e.g. DWP statXplore) the ward boundary year is not provided.

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Figure 6 Maps showing Barton and Sandhills old and new ward boundaries

Maps from www.nomisweb.co.uk



Figure 7 Map showing Barton MSOA (Oxford 005)

MSOA 2011 and 2021 boundary; Maps from www.nomisweb.co.uk

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Maps from : https://www.nomisweb.co.uk/



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For reference, the table below shows the total resident population of the different geographical areas covering Barton.

Area	Source	Total count of residents
Barton area used for Census profile (1)	ONS Census 2021	6,200
Barton and Sandhills ward boundary from 2021	ONS Census 2021	7,275
Barton and Sandhills ward boundary pre- 2021	ONS mid-2020 population estimate	6,926
Barton Middle Layer Super Output Area	ONS Census 2021	8,396
Barton Middle Layer Super Output Area	ONS mid-2020 population estimate	6,996
Barton LSOAs Oxford 005A, 005B, 005C	ONS Census 2021	6,600

Table 1 Comparison of total resident population of the Barton area by data source

Source: ONS from <u>www.nomisweb.co.uk</u>

Figure 9: Map showing GP surgeries in Barton and Sandhills ward.



Source: SHAPE tool

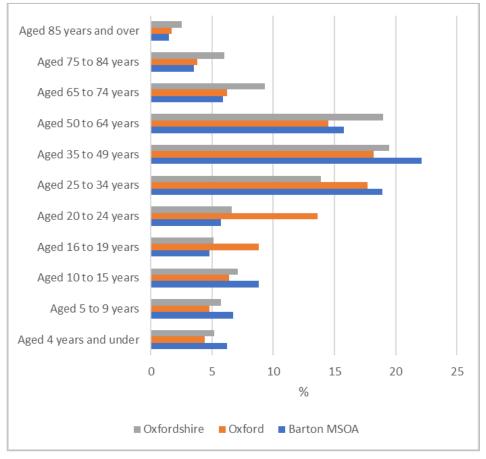
Population and housing 3

3.1 Population profile

According to the ONS Census 2021, the total population of Barton MSOA was 8,396 up from 7,013 in Census 2011, an increase of 1,400 (+20%).

Compared with Oxfordshire and Oxford, Barton MSOA has a higher proportion of young people (aged 0 to 15 years) and working age (aged 25 to 64 years) and a lower proportion of older people (aged 65+).

Figure 10: Proportion of the population in the area by broad age band, Barton MSOA vs Oxford district and Oxfordshire (Census 2021)



Source: ONS Census 2021 table TS007 from www.nomisweb.co.uk

3.2 Ethnicity

The most recent data on ethnicity is the 2021 Census. At the time of the Census, 64% of residents in Barton and Sandhills ward identified as White, this was below the district and county percentage (71% and 87% respectively).

The percentage of the Asian ethnic group is higher (16%) in Barton ward than the Oxford and Oxfordshire County average 15% and 6% respectively.

The percentage of the Black ethnic group is higher (8%) in Barton ward than Oxford and Oxfordshire County average 5% and 2% respectively.

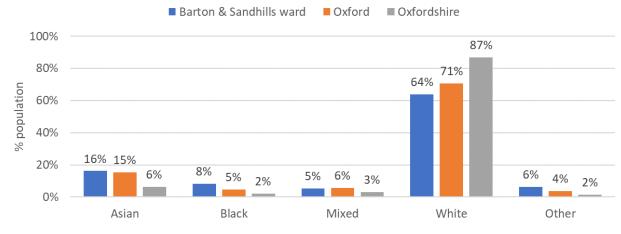
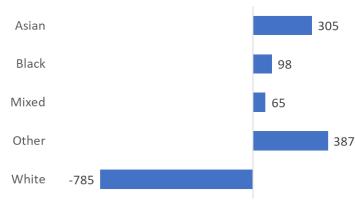


Figure 11: Proportion of the resident population by ethnic group (2021)

Between 2011 and 2021 the population of Barton & Sandhills ward became more ethnically diverse, with increases in the Asian and Other ethnic groups and a decrease in the number of residents from a White background.

Figure 12: Change in number of residents of Barton & Sandhills ward by broad ethnic group, Census 2011 to Census 2021



Source: Census 2011 and 2021 (count)

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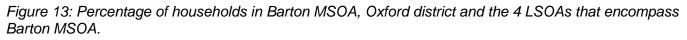
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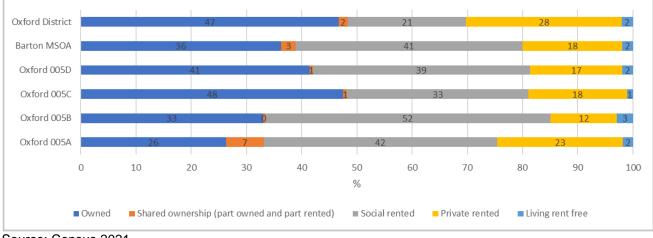
Source: Census 2021 table TS021

3.3 Housing

According to the Census 2021, the proportion of households in social rented accommodation in Barton MSOA was well above the average for Oxford City (41% vs 21%).

The rate was highest in the small area (LSOA) Oxford 005B where just over half of households were social rented.



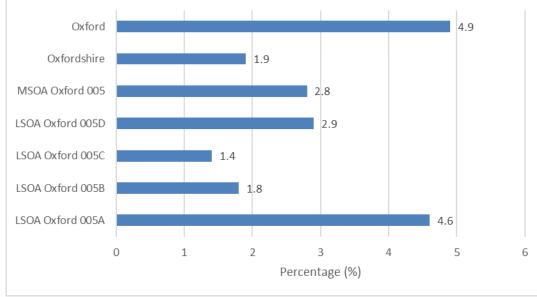


Source: Census 2021

3.4 Shared households

The proportion of households in Barton MSOA living in part of a converted or shared house, including bedsits was 2.8% in 2021, below the proportion for Oxford. The LSOA with the highest percentage was Oxford 005A (4.6%).

Figure 14: Percentage of households living in a part of a converted or shared house, including bedsits.



Source: Census 2021, Accommodation type

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4 Health and Wellbeing

4.1 Summary of Health and wellbeing indicators for Barton

The below table is showing indicators for Barton MSOA which relate to health inequalities. The values are compared to the England average and are showing either similar to the England value (yellow) or worse (red) than the England average.

Compared with other areas of Oxfordshire, the Barton area has a relatively poor health profile, with 19 out of 32 local health and wellbeing indicators ranked as worse than the England average.

Eigure 15	Table of health and wellbeing indicators for Barton MSOA
i iyure i J	Table of fleatth and wellbeing indicators for barton wisora

Indicator name	Value	Worst	Med	Best
(D1) Deprivation score (IMD)	28.8	86.9	18.2	2.2
(D2) Children under 16 yrs living in poverty (%) (IDACI)	23.4	64.7	13.7	0.9
(D3) Adults over 60 yrs living in poverty (%) (IDAOPI)	20.6	76.0	13.0	2.0
(D4) Households in Fuel Poverty (%)	13.7	54.1	12.4	2.5
(D5) Income deprivation (%)	17.6	48.8	10.6	0.9
(D6) Unemployment, ages 16-64 years (%)	7.1	20.8	4.0	0.7
(CH1) Emergency hospital admissions, ages 0-4 years (crude r	151.7	352.2	137.9	24.8
(CH2) Emergency hospital admissions for injury, ages 0-4 year	157.3	363.7	114.3	0.0
(CH3) Obesity: Reception year (%)	8.3	21.4	9.5	2.6
(CH4) Obesity: Year 6 (%)	19.2	39.0	19.6	4.3
(CH5) Emergency hospital admissions for injury, ages 0-14 yea.	125.6	251.2	89.2	18.7
(CH6) Emergency hospital admissions for injury, ages 15-24 ye.	294.3	733.3	126.9	14.4
(H1) Emergency hospital admissions for self-harm (SAR)	201.3	541.4	88.3	10.2
(H2) Hospital admissions for alcohol-attributable conditions (SA.	. 125.9	391.1	95.4	35.9
(H3) Emergency hospital admissions for all causes (SAR)	152.1	215.6	96.5	31.5
(H4) Emergency hospital admissions for COPD (SAR)	147.2	554.5	88.2	9.3
(H5) Emergency hospital admissions for CHD (SAR)	118.7	396.1	96.2	23.0
(H6) Emergency hospital admissions for Stroke (SAR)	82.3	260.9	99.0	28.4
(H7) Emergency hospital admissions for heart attack (MI) (SAR)	149.6	318.7	97.0	21.4
(H8) Emergency hospital admissions for hip fracture, over 65s (.	. 91.9	527.4	96.6	29.3
(M1) Life expectancy at birth (Males)	76.6	66.6	79.8	94.1
(M2) Life expectancy at birth (Females)	81.2	72.0	83.6	97.5
(M3) Deaths from all causes (SMR)	120.1	251.0	97.5	36.0
(M4) Deaths from all cancer, age under 75 years (SMR)	112.5	231.0	98.0	29.2
(M5) Deaths from circulatory disease, age under 75 years (SM	167.9	374.4	95.5	12.6
(M6) Deaths from respiratory diseases (SMR)	153.2	335.4	96.8	21.8
(M7) Deaths from stroke (SMR)	126.9	415.7	95.4	0.0
(M8) Deaths from all causes, age under 75 years (SMR)	139.5	309.2	95.8	26.1
(M9) Deaths from all cancer (SMR)	120.8	200.8	99.0	32.2
(M10) Deaths from circulatory disease (SMR)	114.9	244.7	98.9	32.1
(M11) Deaths from coronary heart disease (SMR)	146.9	307.5	98.0	16.6
(M12) Preventable mortality (SMR)	155.0	378.4	93.3	17.3

Barton

Source: ONS from Oxfordshire Local Area Inequalities Dashboard

The highlighted indicators \Box are further broken down below in the following charts.

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4.2 Life expectancy at birth

Barton has one of the lowest life expectancies for males in Oxfordshire, each statistically below (worse than) the England average. Life expectancies for females is similar to the England average.

MALES		FEMALES	
England	79.5	England	83.2
Oxfordshire	81.5	Oxfordshire	84.8
Cherwell	81.0	Cherwell	83.8
Oxford	80.1	Oxford	84.4
South Oxfordshire	82.1	South Oxfordshire	85.5
Vale of White Horse	82.3	Vale of White Horse	85.4
West Oxfordshire	81.5	West Oxfordshire	84.8
Blackbird Leys	75.4	Greater Leys	78.4
Banbury Ruscote	76.0	Banbury Ruscote	79.0
East Central Oxford	76.3	Chipping Norton	80.0
Banbury Grimsbury	76.4	Cropredy, Wroxton & Shenn	80.0
Barton	76.6	Banbury Grimsbury	80.4
Churchill	76.7	Churchill	81.1 🛏
Berinsfield & Wittenham	77.4	Barton	81.2
Banbury Neithrop	77.9	Cowley South & Iffley	81.3
Chipping Norton	78.1	Blackbird Leys	82.3
Littlemore & Rose Hill	78.2	Carterton North	82.3
Iffley Fields	79.2	Berinsfield & Wittenham	82.5
Abingdon Town & West	79.3	Bicester South	82.5
Henley North	79.5	Cowley North	82.5
Bicester South	79.6	Didcot South East	82.8
Carterton North	79.6	Abingdon Town & West	83.3 🔸
Witney Central	79.8	Didcot West	83.4
Caversfield, Ambrosden & F.	80.2	Witney East	83.4
Cowley South & Iffley	80.4	Kidlington South	83.5
Osney, Jericho & Port Mead	80.5	Caversfield, Ambrosden & F	83.6
Grandpont & New Hinksey	80.6	Faringdon & Stanford	83.7
Banbury Easington	80.7	Littlemore & Rose Hill	83.7
Didcot West	80.7	Thame South	83.8
	80.7	Bicester East	83.8
Faringdon & Stanford Burford & Brize Norton		Banbury Easington	83.8 🕶
		Hanborough & Cassington	83.8 🛶
Sonning Common & Kidmor	80.9		•

Figure 16: Life expectancy at birth by sex

Source: ONS from Oxfordshire Local Area Inequalities Dashboard

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4.3 Emergency Admissions

The below indicators look at the crude rate of hospital admissions for children aged under 5 years per 1,000 resident population as well as admissions caused by unintentional and deliberate injuries in children.

Barton ranks worse than Oxford, Oxfordshire, and England. This is also true for the next four indicators; emergency hospital admissions for self-harm; hospital admissions for alcohol-attributable conditions; emergency hospital admissions for all causes and emergency hospital admissions for COPD.

England	92.0	•
Oxfordshire	87.8	
Cherwell	92.9	
Oxford	92.9	
South Oxfordshire	83.7	
Vale of White Horse	81.0	
West Oxfordshire	87.2	
Barton	125.6	
Banbury Ruscote	122.5	······································
Marston	116.6	
Eynsham & Stanton Harcourt	110.0	• •••• •
Didcot South East	108.8	• •••• •
Banbury Grimsbury	108.7	••
Wolvercote & Cutteslowe	108.5	• —— •
Banbury Neithrop	106.4	• — •
Blackbird Leys	105.5	••
Didcot West	104.1	• — •
Chadlington & Wychwoods	103.7	• ••••• •
Begbroke, Yarnton & Water	103.1	••
Kidlington North	102.7	• •••• •
Sibford, Hook Norton & Milc	102.6	• •••• •
Cowley North	102.2	• — •
Botley & Kennington	101.2	••
Risinghurst & Sandhills	100.8	••
Iffley Fields	99.4	• ••••• •
Burford & Brize Norton	98.8	•
Deddington, Steeple Aston	98.7	• — •
Chipping Norton	97.8	••
Benson & Crowmarsh Gifford	97.6	•
Grove	95.9	••
Hanborough & Cassington	95.8	• — •
North Central Oxford	94.8	• •••• •
ource: NHS Digits	al fro	m Oxfordshire Local Area Inequalities Dashboa

Figure 17: Emergency hospital admissions, aged 0-4 years (crude rate).

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Figure 18: Emergency	hospital admissions for all causes and deaths from all cause	es.

mergency ho auses (SAR)	spital admissions for all	Deaths from all causes (SAR)		
England	100.0	England	100.0	
Oxfordshire	93.1	Oxfordshire	87.1	
Cherwell	104.9	Cherwell	93.9	
Oxford	106.9	Oxford	90.2	
South Oxfordshire	82.4	South Oxfordshire	83.1	
Vale of White Horse	83.1	Vale of White Horse	81.2	
West Oxfordshire	87.8	West Oxfordshire	88.6	
Greater Levs	172.7	Greater Leys	162.8	
Blackbird Levs	167.1	Banbury Ruscote	162.4	
Barton	152.1	Chipping Norton	151.2	
Banbury Ruscote	148.8	Blackbird Leys	129.4	
Littlemore & Rose Hill	143.0	Berinsfield & Wittenham	126.5	
Banbury Grimsbury	132.9	Banbury Grimsbury	126.3	
Banbury Neithrop	130.4	Churchill	122.5	
Cowley North	125.5	Carterton North	122.3	
Churchill	124.8	Barton	120.1	
Chipping Norton	123.1	Caversfield, Ambrosden & F	117.8	
Cowley South & Iffley	119.6	Didcot South East	110.7	
Banbury Hardwick	116.1	Bicester South	108.2	
Iffley Fields	115.7	Cowley South & Iffley	106.4	
Bicester East	109.8	Cropredy, Wroxton & Shenn	106.1	
Marston	109.1	Abingdon Town & West	104.3	
Risinghurst & Sandhills	108.6	Faringdon & Stanford	103.6	
Banbury Easington	107.7	Didcot West	102.9	
Banbury Calthorpe	105.3	Hanborough & Cassington	101.0	
Didcot South East	104.2	Littlemore & Rose Hill	99.7	
Bicester West	103.8	Chadlington & Wychwoods	97.9	
Bicester South	103.5	Wallingford & Brightwell	97.1	
Kidlington North	101.4	East Central Oxford	96.8	
Didcot West	101.0	Witney East	93.1	
Islip, Arncott & Chesterton	100.4	Cowley North	91.8	
Eynsham & Stanton Harcourt	100 1	Iffley Fields	91.8	

Source: NHS Digital from Oxfordshire Local Area Inequalities Dashboard

Figure 19: Preventable mortality.

Preventable m	orta	
England	100.0	•
Oxfordshire	73.6	-
Cherwell	81.3	
Oxford	92.7	
South Oxfordshire	62.3	
Vale of White Horse	65.4	
West Oxfordshire	70.0	
Banbury Ruscote	158.7	•
Barton	155.0	
Banbury Grimsbury	146.7	
Churchill	135.9	••
Littlemore & Rose Hill	135.3	
Greater Leys	128.0	• • •••
Didcot South East	125.1	
Banbury Neithrop	115.2	• • •
Osney, Jericho & Port Mead	113.7	••
Cowley South & Iffley	110.4	••
Grandpont & New Hinksey	103.6	• •••• •
Iffley Fields	103.2	• —— •
Bicester East	101.7	• •••• •
Didcot South West	101.4	• — •
Abingdon Town & West	101.3	• — •
Blackbird Leys	99.8	• — •
Chipping Norton	99.3	••
Carterton North	94.9	• — •
Cowley North	87.1	• ••• •
Bicester South	86.4	• — •
Berinsfield & Wittenham	86.1	• ••• •
Carterton South	85.7	• •••• •
Abingdon South	85.6	• ••• •
Wheatley & Great Haseley	83.4	• — •
Faringdon & Stanford	83.4	

Source: NHS Digital from Oxfordshire Local Area Inequalities Dashboard

4.4 Quality and Outcomes Framework data

The following table shows measures published as part of the GP Practice Quality Outcomes Framework (QOF) for 2021-22 (NHS Digital) for the GP practice in Barton – Hedena health.

Patients living in the Barton area may register with any GP practice in Barton or surrounding areas and it is not possible to separate health prevalence measures for specific areas using this data source.

Table 2: QOF data for the three General Practice surgeries within Barton Ward and Oxfordshire 2021-22

	Hedena Health	NHS Oxfordshire (10Q)
Cardiovascular group		
Atrial fibrillation, prevalence (%)	0.93	2.10
Coronary heart disease, prevalence (%)	1.25	2.28
Hypertension, prevalence (%)	7.37	12.55
Heart failure due to left ventricular systolic dysfunction, prevalence (%)	0.28	0.81
Peripheral arterial disease, prevalence (%)	0.40	0.46
Stroke and transient ischaemic attack, prevalence (%)	0.84	1.75
Respiratory group		
Asthma, prevalence (%)	3.84	6.11
Chronic obstructive pulmonary disease, prevalence (%)	1.04	1.34
Lifestyle group		
Obese, prevalence (%)	4.67	8.42
High dependency and other long term conditions grou	qu	
Cancer, prevalence (%)	1.72	3.80
Chronic kidney disease, prevalence (%)	2.00	3.01
Diabetes Mellitus, prevalence (%)	3.49	5.31
Non-diabetic hyperglycaemia, prevalence (%)	2.93	3.89
Palliative care, prevalence (%)	0.14	0.28
Mental health and neurology group		
Dementia, prevalence (%)	0.36	0.70
Depression, prevalence (%)	10.88	12.54
Epilepsy, prevalence (%)	0.45	0.71
Learning disability, prevalence (%)	0.33	0.40
Mental health, prevalence (%)	0.87	0.85
Musculoskeletal group		
Osteoporosis, prevalence (%)	2.63	1.60
Rheumatoid arthritis, prevalence (%)	0.37	0.67

Source: NHS Digital QOF 2022

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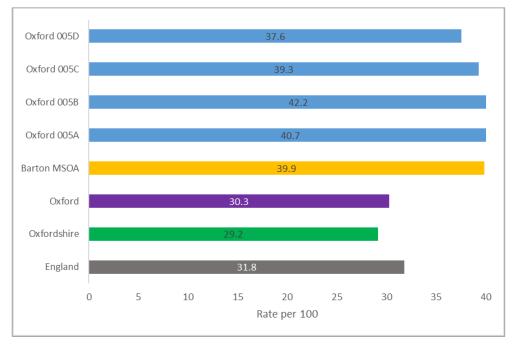
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4.5 Cases of COVID-19

Between March 2020 and March 2022, Barton MSOA had a total of 2,791 reported cases of COVID-19, equivalent to a rate of 39.9 per 100, this was above the rate for Oxford (30.3) and Oxfordshire (29.2).

Oxford 005B LSOA had the highest rate per 100 between March 2020 and March 2022 compared to the other LSOAs and the other area rates.

Figure 20: Rate of COVID-19 cases per 100 in England, Oxfordshire, Oxford, Barton MSOA and the 4 LSOAs within the Barton MSOA



Source: LADAP Power BI dashboard, rate as a % of total residents (ONS mid-2020)

4.6 Adults in drugs treatment

The rates for adults (18+) per 10,000 receiving drugs or alcohol treatment in Barton MSOA have been above the rates for Oxfordshire since March 2019.

For 2021-22 the rate per 10,000 for Barton was double the rate for Oxfordshire.

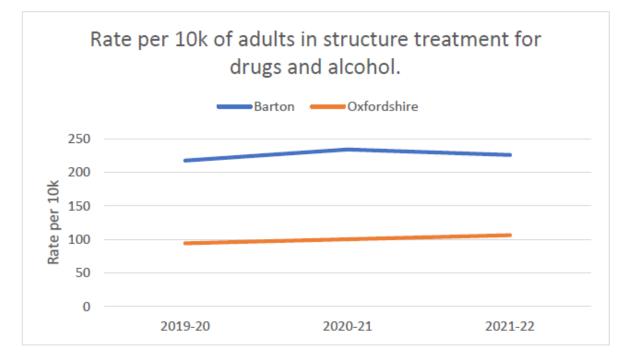


Figure 21 Rate per 10,000 of adults in structure treatment for drugs and alcohol.

Source: Local drugs and alcohol services commissioned by Oxfordshire County Council.

5 Employment and poverty

5.1 Economic activity

Data on economic activity is available from the 2021 Census and counts people aged 16 years and over as economically active if, between 15 March and 21 March 2021, they were:

- in employment (an employee or self-employed),
- unemployed, but looking for work and could start within two weeks,
- unemployed, but waiting to start a job that had been offered and accepted.

As of March 2021, the percentage of people who were economically active in the Barton area was 64%, this was above the rate for Oxford (52%) and Oxfordshire (61%).

Further breakdown of economic activity shows that, compared with Oxford and Oxfordshire averages, Barton MSOA had a:

- Higher proportion of full-time employees;
- Lower proportion of thoes self-employed;
- Slightly higher proportion unemployed (3.1% in Barton MSOA vs 2.2% in Oxford and 2.4% in Oxfordshire).
- Lower proportion of retired compared to Oxfordshire (12% vs 20%);
- Higher proportion looking after home and family (7% vs 4%);
- Slightly higher proportion who were long term sick or disabled (4.1% in Barton MSOA vs 2.6% in Oxford and 2.3% in Oxfordshire).

Full time employee Part time employee Self-employed (full time and part time) Unemployed ■ Student* Retired Looking after home or family Long-term sick or disabled Other **Barton MSOA** 42% 13% 6% 22% 7% 4.1%4% Oxford 33% 4% 2.6% 3% 6% Oxfordshire 39% 4%2.3%2% 13% 10% 8%

Figure 22: Economic activity (Census 2021)

Source: ONS Census 2021 table TS066 from www.nomisweb.co.uk

*student includes economically inactive full time students only, some full time students are included in the economically active populations.

5.2 Occupation

The occupation indicator classifies what people aged 16 years and over, do as their main job. This includes job title or details of activities they do in their job and any supervisory or management responsibilities.

According to the 2021 Census, a third (37%) of people in employment in Barton MSOA were in the (generally lower paid) caring, leisure, process, and elementary occupations. This was well above the averages for Oxford (24%) and Oxfordshire (23%).

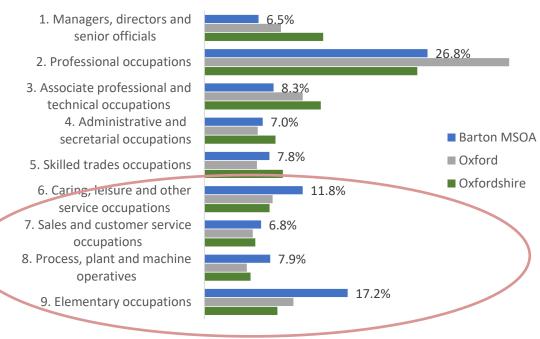


Figure 23: Proportion of people aged 16+ in employment by occupation (Census 2021)

The three largest employment (industry) sectors⁵ for Barton and Sandhills ward (number in brackets shows the percentage of residents in employment in these sectors) were:

- Health and social work (27.6%)
- Education (14.1%)
- Retail (11%)

⁵ ONS Census 2021 table TS060 - industry

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Source: ONS Census 2021 Table TS063

5.3 Unemployment

The claimant count is a measure of the number of people claiming benefits principally for the reason of being unemployed, based on administrative data from the benefits system.

The below chart is a trend chart showing the claimant count for Barton MSOA between January 2020 and February 2023.

The number of people claiming unemployment-related benefits in the Barton area increased significantly at the start of the pandemic in March and May 2020 and remains above prepandemic levels.

Claimant count as a proportion of the residents aged 16-64 for Barton MSOA as of February 2023 was 4.1%, above the average for Oxford (2.3%) and Oxfordshire (2.1%).

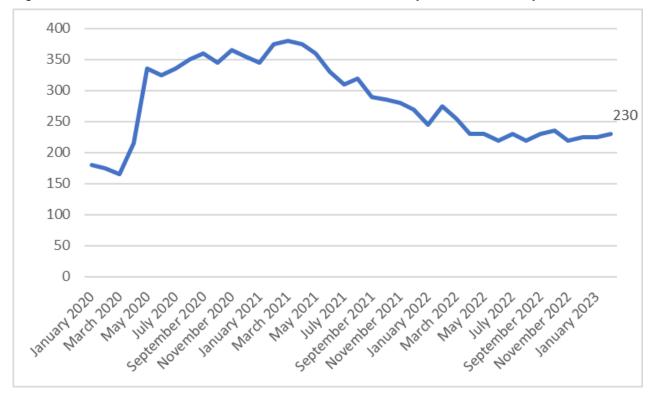


Figure 24: Claimant count trend for Barton MSOA from January 2020 to February 2023

Source: DWP Claimant count from www.nomisweb.co.uk; rate uses ONS Census 2021 for people aged 16-64

5.4 Indices of Multiple Deprivation (IMD)

The index of multiple deprivation is an official measure of relative deprivation of small areas within England. The measure is created by combining and weighing data from 7 different domains: income, employment, health deprivation and disability, education and skills training, crime, barriers to housing and services and living environment. The overall IMD score is used to rank small areas based on level of deprivation.

The table below shows the LSOAs in Barton MSOA ranked against areas across England.

The LSOA Oxford 005B falls within the 20% most deprived in England. Oxford 005A and Oxford 005B also fall within the 10% most deprived in Education, skills and training.

Table 3: MHCLG English Indices of Deprivation 2019 deciles for the LSOAs in Barton (1 is most deprived, 10 is least deprived).

												Income
									Barriers		Income	deprivati
						Health			to		Deprivati	on
					Education	Deprivati			Housing	Living	on	affecting
LSOA Area				Employe	, skills and	on and			and	Environm	affecting	older
Name	IMD		Income	ment	training	Disability	Crime		services	ent	children	people
Oxford 005A		3	2	3	1	3		4	3	6	2	2
Oxford 005B		2	2	3	1	3		4	5	6	2	2
Oxford 005C		4	4	4	3	6		2	4	5	4	7
Oxford 005D		5	5	5	3	3		8	5	6	6	4

Figure 25: Maps showing the more deprived LSOAs Oxford 005A and Oxford 005B

Map of E01028513 : Oxford 005A

Map of E01028514 : Oxford 005B Close



Maps from www.nomisweb.co.uk



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5.5 Children in poverty

Relative low-income is defined as a family in low income Before Housing Costs (BHC) in the reference year. A family must have claimed Child Benefit and at least one other household benefit (Universal Credit, tax credits, or Housing Benefit) at any point in the year to be classed as low income in these statistics. Gross income measure is Before Housing Costs (BHC) and includes contributions from earnings, state support and pensions.

As of 2021/22, there were 453 children aged 0-15 years living in poverty (relative low-income families) in Barton MSOA, a rate of 25% per population aged 0-15. This was above the averages for Oxford (16%) and Oxfordshire (12%).

For the area within the MSOA covering the Barton area (LSOAs Oxford 005A, 005B and 005C), the number of children in poverty was 343 (24%).

Age band of child	Barton LSOAs*	Barton MSOA (Oxford 005)	Oxford	Oxfordshire
0-4	77	91	952	4054
5-10	135	180	1,584	5,959
11-15	131	182	1,634	5,869
Total 0-15	343	453	4,170	15,882
Rate of child poverty per population 0-15	24%	25%	16%	12%

Table 4: Children in poverty by age band and rate of child poverty (2021/22)

Source: DWP Stat Xplore, Children in relative low income families, rate uses ONS Census 2021 estimate see also Children in low income families: local area statistics, financial year ending 2021 - GOV.UK (www.gov.uk)

5.6 Free school meals

Pupils are eligible for Free School Meals if the household receives any of the below:

- Income Support
- income-based Jobseeker's Allowance
- Income-related Employment and Support Allowance
- Support under Part VI of the Immigration and Asylum Act 1999
- The guaranteed element of Pension Credit
- Child Tax Credit (provided not also entitled to Working Tax Credit and have an annual gross income of no more than £16,190)
- Working Tax Credit run-on paid for 4 weeks after you stop qualifying for Working Tax Credit
- Universal Credit household income must be less than £7,400 a year (after tax and not including any benefits)

As of January 2022, 31% (count=382) of primary and secondary pupils living in Barton & Sandhills ward were eligible for Free School Meals. This was above the average for Oxford (16%) and Oxfordshire (14%).

For Barton MSOA the rate was 30% and the smaller (LSOA) areas had a rate of Free School Meals that varied from 25% to 34%.

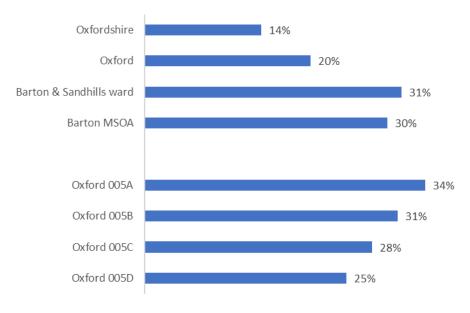


Figure 26: Percentage of pupils eligible for free school meals (all pupils)

Source: Oxfordshire County Council (January 2022)

5.7 Fuel poverty

Fuel poverty in England is measured using the Low-Income Low Energy Efficiency (LILEE) indicator. Under this indicator, a household is considered to be fuel poor if:

they are living in a property with a fuel poverty energy efficiency rating of band D or below

and

when they spend the required amount to heat their home, they are left with a residual income below the official poverty line.

The data in this graph is provided from the Annual Fuel Poverty Statistics and is offered at a subnational level for LSOAs in England. Barton MSOA includes the 4 LSOAs: Oxford 005A, Oxford 005B, Oxford 005C and Oxford 005D.

The chart below shows that in 2020, the Barton area had a higher proportion of households in fuel poverty than the average for Oxford and Oxfordshire.

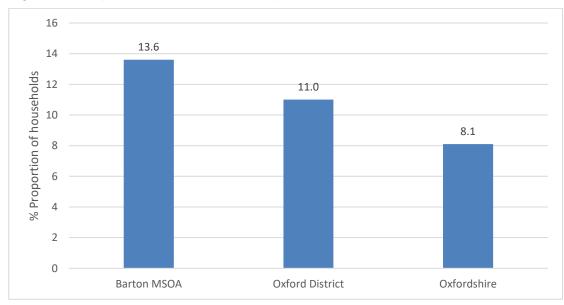


Figure 27: Proportion of households fuel poor in Barton MSOA, Oxford and Oxfordshire.

Source: Department for Business, Energy and Industrial Strategy, 2020

5.8 Pension credit

Pension credit can be claimed by those aged 65 and over who reached state pension age before 5th April 2016 and have made some additional provision for their retirement, for example through private pension or savings.

As of August 2022, 15.4% (count=141) of older residents were claiming pension credit in Barton MSOA and 15.8% (count=118) in Barton & Sandhills ward, each over double the average for Oxfordshire (6.3%).

For the area within the MSOA covering Barton area (LSOAs Oxford 005A, 005B and 005C) 15.7% (count=699) of older residents were claiming pension credit.

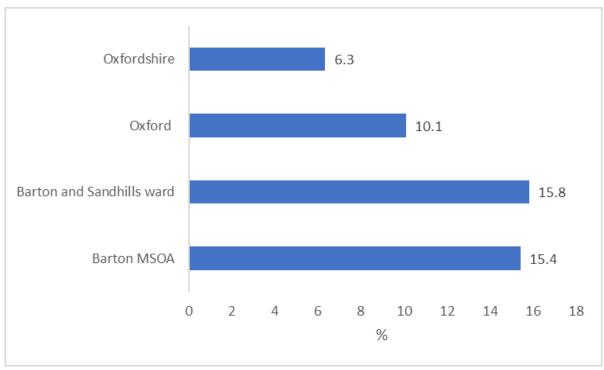


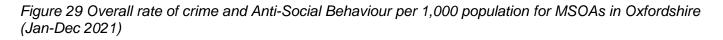
Figure 28 Percentage of population aged 65+ claiming pension credit

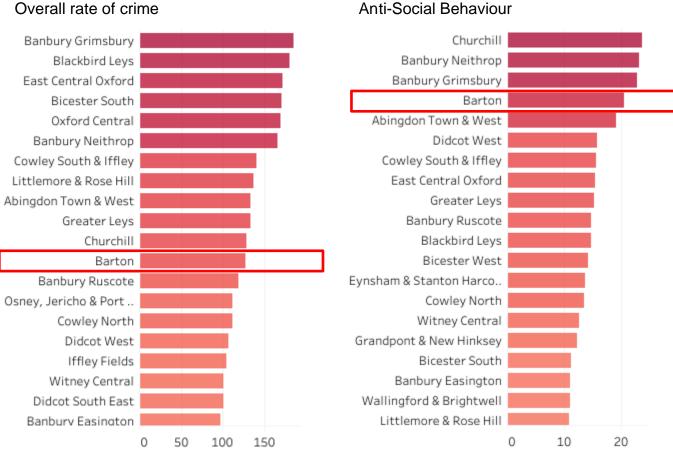
Source: Pension Credit from StatXplore; rate uses ONS Census 2021 population (aged 65+)

6 Crime and community safety

As of Jan-Dec 2021 the overall rate of crime in Barton MSOA was 128 crimes per 1,000 population, ranking 12th out of all MSOAs in Oxfordshire.

The rate of crimes in the crime category *Anti-Social Behaviour* in Barton was 20.6 crimes per 1,000 population, placing it 4th of the 86 MSOAs in Oxfordshire.





Source: Police UK data from Oxfordshire Crime dashboard Community safety | Oxfordshire Insight

Access to green space 7

Mapping by Natural England shows that the Barton area is surrounded by accessible natural green spaces including woodland, allotments and playing fields.



Figure 30 Natural England mapping of Green and Blue Infrastructure in Barton MSOA area.

Source: Green Infrastructure Map (naturalengland.org.uk)