

Locality Profile

Edinburgh South West Locality

April 2025

Table of Contents

Notes for this profile	6
Demographics	7
Population	7
Deprivation	9
Services	12
Housing	13
General Health	16
Summary	16
Life Expectancy	16
Deaths, aged 15 to 44	17
Long-Term Physical Health Conditions and Multi-morbidity	19
Cancer	21
Hospitalisations by condition	23
Anxiety, Depression and Psychosis (ADP) prescriptions	23
Lifestyle and Risk Factors	25
Alcohol-related Hospital Admissions	25
Alcohol-Specific Deaths	26
Drug-related Hospital Admissions	27
Bowel Screening Uptake	29
Hospital and Community Care	31
Emergency Admissions	32
Unscheduled Acute Bed Days	34
A&E Attendances	36
Emergency Readmissions (28 days)	38
Delayed Discharge Bed Days	40
Emergency admissions from a fall	40
Potentially Preventable Admissions (PPAs)	42
Hospital Care (Mental Health Speciality)	43
Psychiatric patient hospitalisations	43
Unscheduled Mental Health Specialty Bed Days	44
Footnotes	46
Appendices	47
Appendix 1: Indicator Definitions	47
Appendix 2: Date of Indicator Data Extractions	51
Appendix 3: Conditions included as Potentially Preventable Admissions (PPAs)	53

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Demographic Indicators	Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
Total population	count	2022	111,381	120,844	144,233	138,112	514,570	5,447,000
Ratio male to female	ratio	2022	1:1	1:1.05	1:1.08	1:1.13	1:1.07	1:1.06
Population over 65	%	2022	16.8	13.4	18.8	14.8	16	20.1
Population in the least deprived SIMD quintile	%	2020	40.5	20.6	49.8	49.8	41	20
Population in the most deprived SIMD quintile	%	2020	12.7	18.8	9.3	8.3	12	20
Housing Indicators	Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
Total number of households	count	2023	55,349	69,088	70,467	68,693	263,597	2,721,139
Households with single occupant tax discount	%	2023	38.4	42.4	36.7	33.1	37.6	38.5
Households in Council Tax Band A-C	%	2023	55.3	56.3	36.6	36.4	45.6	58.7
Households in Council Tax Band F-H	%	2023	19.3	10	27.8	26.2	20.9	13.8
General Health Indicators	Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
Male average life expectancy in years	mean	2019-2023*	78.4	75.8	79.4	78.3	77.8	76.8
Female average life expectancy in years	mean	2019-	82.9	80.3	83.1	82.4	82	80.8

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Demographic Indicators	Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
years		2023*						
Deaths aged 15-44 per 100,000	rate	2021 - 2023	94.9	86.2	71.9	77.6	82.9	111.7
Population with long-term condition	%	2023/24	16.5	16	18	14	16.1	22.1
Cancer registrations per 100,000	rate	2020 - 2022	629.7	704.9	638	591.6	638.1	629.7
Anxiety, depression & psychosis prescriptions	%	2023/24	17	19	17.3	15.6	16.9	20.9

*At HSCP and Scotland level, the time period is a 3-year aggregate (2021-2023)

Lifestyle & Risk Factors Indicators	Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
Alcohol-related hospital admissions per 100,000	rate	2022/23	420.5	500.1	318.4	326.4	382.2	532
Alcohol-specific mortality per 100,000	rate	2018 - 2022	21.3	27.8	16.4	17.6	20.6	21.4
Drug-related hospital admissions per 100,000	rate	2020/21 - 2022/23	180.8	241.5	114.2	176.2	177.5	201.8
Bowel screening uptake	%	2020 - 2022	67.3	61.5	69.3	66.9	66.5	66.2
Hospital & Community Care Indicators	Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland

PHS LIST Locality Profiles

Lifestyle & Risk Factors Indicators		Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
Emergency admissions per 100,000	rate	2023/24	7,939	8,178	8,117	6,664	7,703	10,963	
Unscheduled bed days per 100,000	rate	2023/24	60,407	62,344	64,879	50,293	59,401	77,702	
A&E attendances per 100,000	rate	2023/24	26,890	29,233	27,652	25,104	27,174	27,227	
Delayed discharges (65+) per 100,000	rate	2023/24	58,505	63,616	54,538	58,466	59,043	48,494	
Potentially Preventable Admissions per 100,000	rate	2023/24	1,297	1,369	1,389	1,072	1,279	1,691	
Hospital Care (Mental Health) Indicators		Data Type	Time Period	Edinburgh South West Locality	Edinburgh North East Locality	Edinburgh North West Locality	Edinburgh South East Locality	Edinburgh HSCP	Scotland
Psychiatric patient hospitalisations per 100,000	rate	2021/22 - 2023/24	247.6	288.5	171.9	294.3	243.6	216.1	
Unscheduled bed days per 100,000	rate	2023/24	18,758	20,066	14,598	41,004	23,870	18,566	

Notes for this profile

- All years shown are calendar years unless otherwise specified.
- Upper and lower 95% confidence intervals are shown throughout this document where available. In charts, these are displayed as shaded areas on either side of trend lines or as black error bars in bar charts. Confidence intervals show the range of possible values and a certainty that the true value falls within them.
- Definitions for the indicators shown are available in Appendix 1.
- Any zero figures for some indicators will indicate either suppression of small data or a complete lack of data available for this locality

Demographics

Summary

For the most recent time period available, Edinburgh South West Locality had:

- A total population of **111,381** people, where **49.9%** were male, and **16.8%** were aged over 65.
- **40.5%** of people lived in the least deprived SIMD quintile, and **12.7%** lived in the most deprived quintile.

Population

In 2022, the total population of Edinburgh South West locality was 111,381. The graph below shows the population distribution of the locality. Overall, **49.9%** of the population are male, and **50.1%** are female.

Figure 1: Population by age and sex.

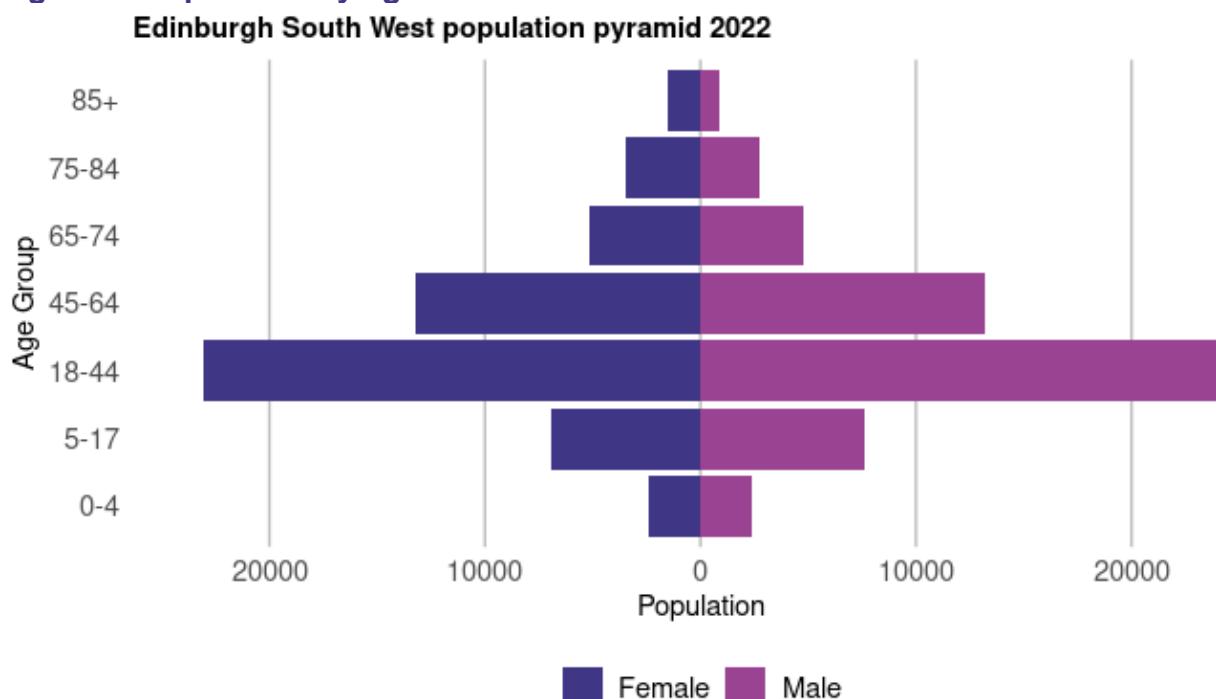


Figure 2 shows the historical population of Edinburgh South West, along with the NRS population projections. The population has been rising in general, however it has fallen since last year. The population in Edinburgh South West is estimated to increase by 3.1% from 2022 to 2027. *Please see the footnotes for more information on how the population projections were calculated¹.*

Figure 2: Population time trend and projection.

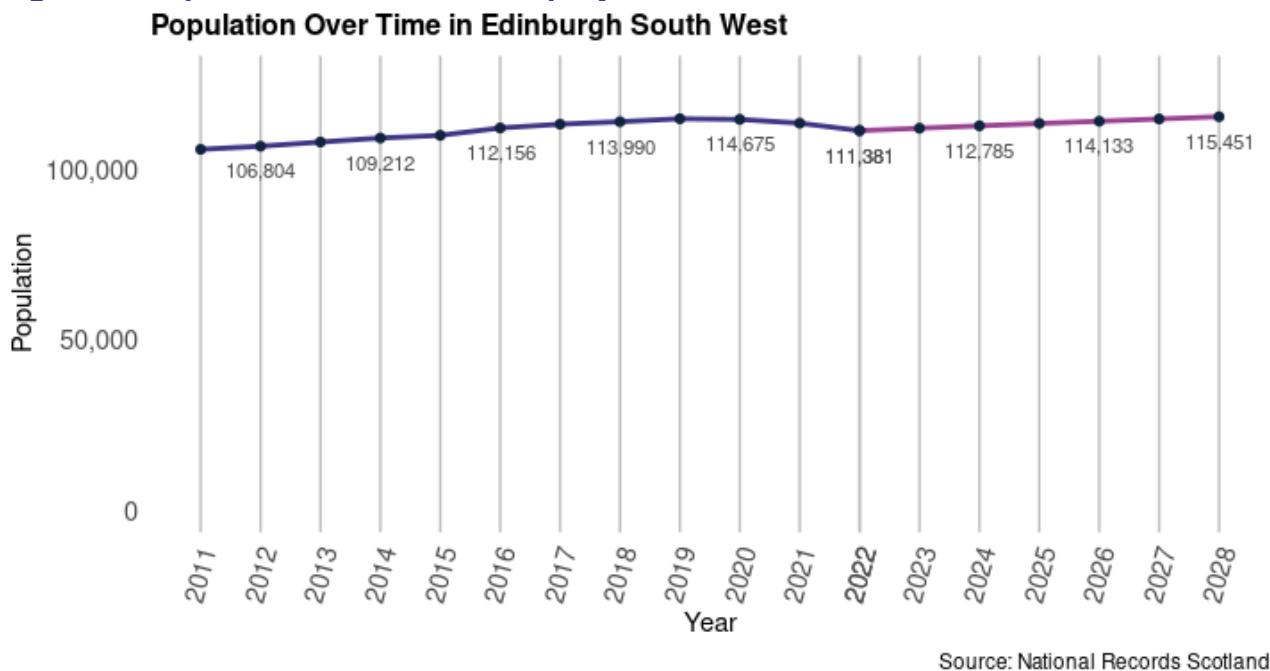
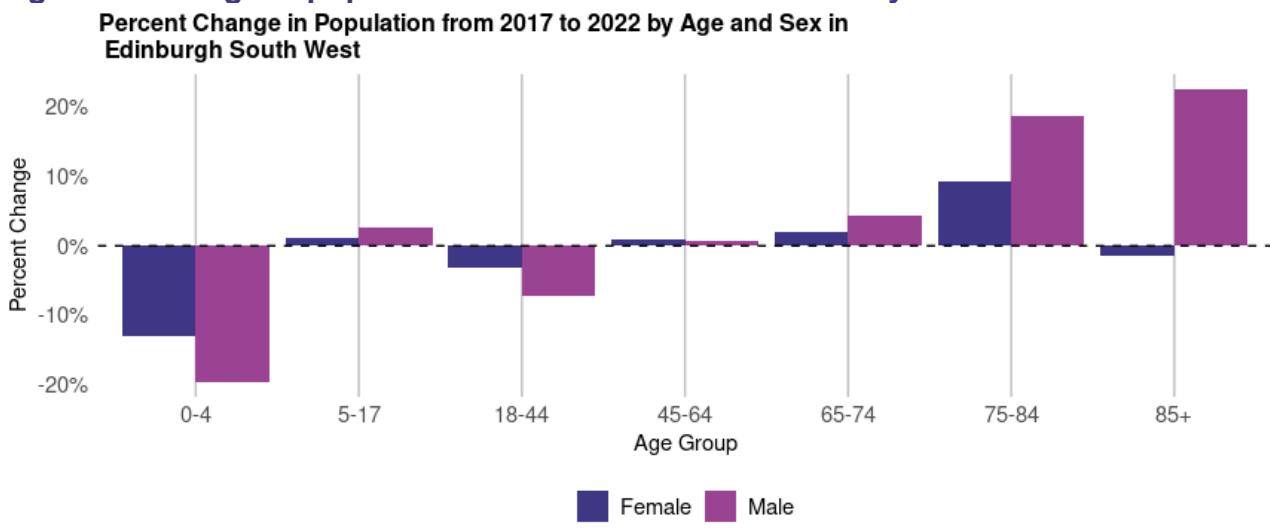


Figure 3 shows how the population structure has changed between 2017 and 2022.

Figure 3: Change in population structure over the last five years.

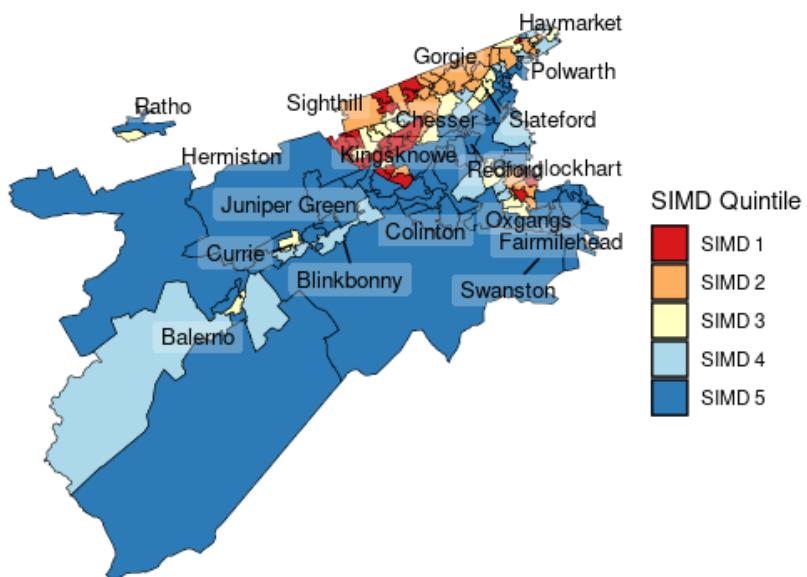


Deprivation

The following section explores the deprivation structure of Edinburgh South West through the Scottish Index of Multiple Deprivation (SIMD). The SIMD ranks all datazones in Scotland by a number of factors; Access, Crime, Education, Employment, Health, Housing and Income. Based on these ranks, each datazone is then given an overall deprivation rank, which is used to split datazones into Deprivation Quintiles (Quintile 1 being the most deprived, and Quintile 5 the least). The most recent SIMD ranking was carried out in 2020. This section mainly focuses on the SIMD 2020 classifications, however, the 2016 classifications are used to assess how deprivation has changed in Edinburgh South West when compared to the rest of Scotland.

Of the 2022 population in Edinburgh South West, **12.7%** live in the most deprived Quintile (SIMD 1), and **40.5%** live in the least deprived Quintile (SIMD 5).

Figure 4: Map of Data Zones within Edinburgh South West coloured by SIMD quintiles.



Source: Scottish Government, Public Health Scotland

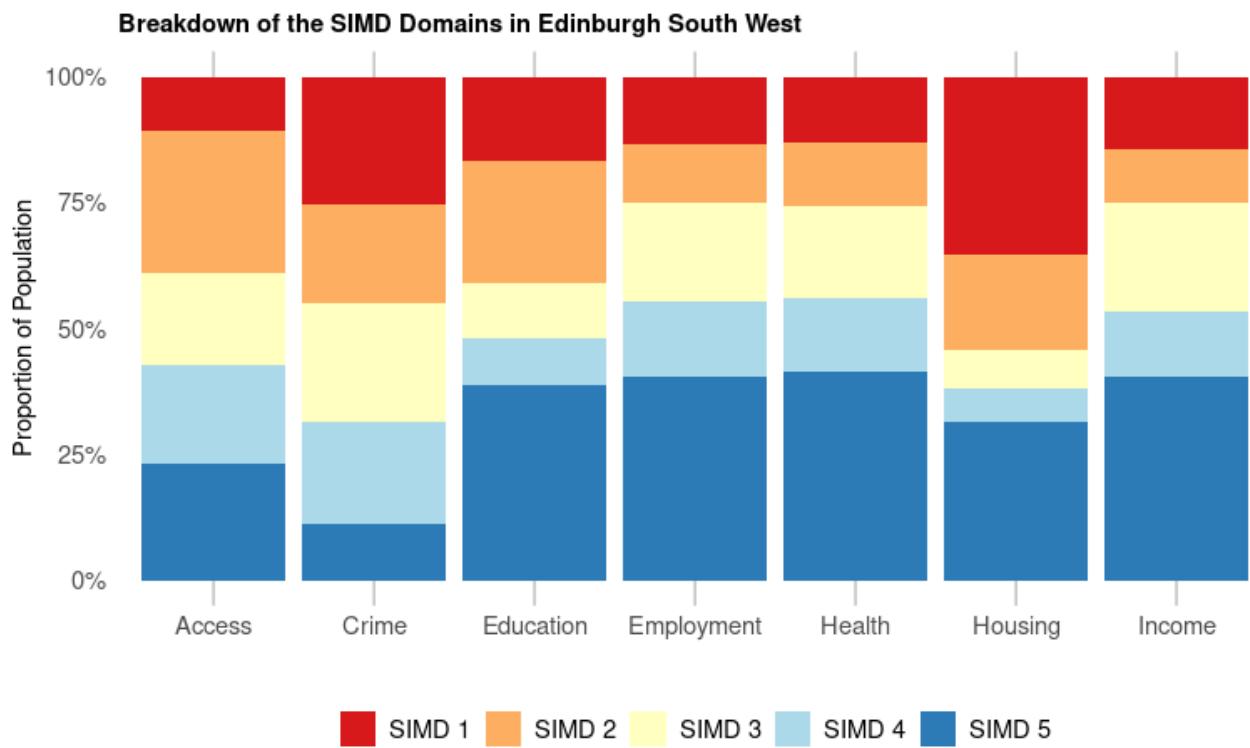
Table 1 details the percentage of the locality's 2016 population living in the 2016 SIMD Quintiles, the percentage of the 2022 population living in the 2020 SIMD Quintiles, and their difference for comparison. Figure 5 then breaks down SIMD by domain in Edinburgh South West.

Table 1: Percentage of the Edinburgh South West population living in the 2016 and 2020 SIMD Datazone Quintiles in 2016 and 2022 respectively.

Quintile	Percent of 2016 Population (SIMD 2016 Ranking)	Percent of 2022 Population (SIMD 2020 Ranking)	Difference
SIMD 1	16.5%	12.7%	-3.8%
SIMD 2	15.1%	16.5%	1.4%
SIMD 3	17.2%	16.0%	-1.2%
SIMD 4	10.6%	14.3%	3.6%
SIMD 5	40.6%	40.5%	-0.1%

Source: Scottish Government, Public Health Scotland, National Records Scotland.

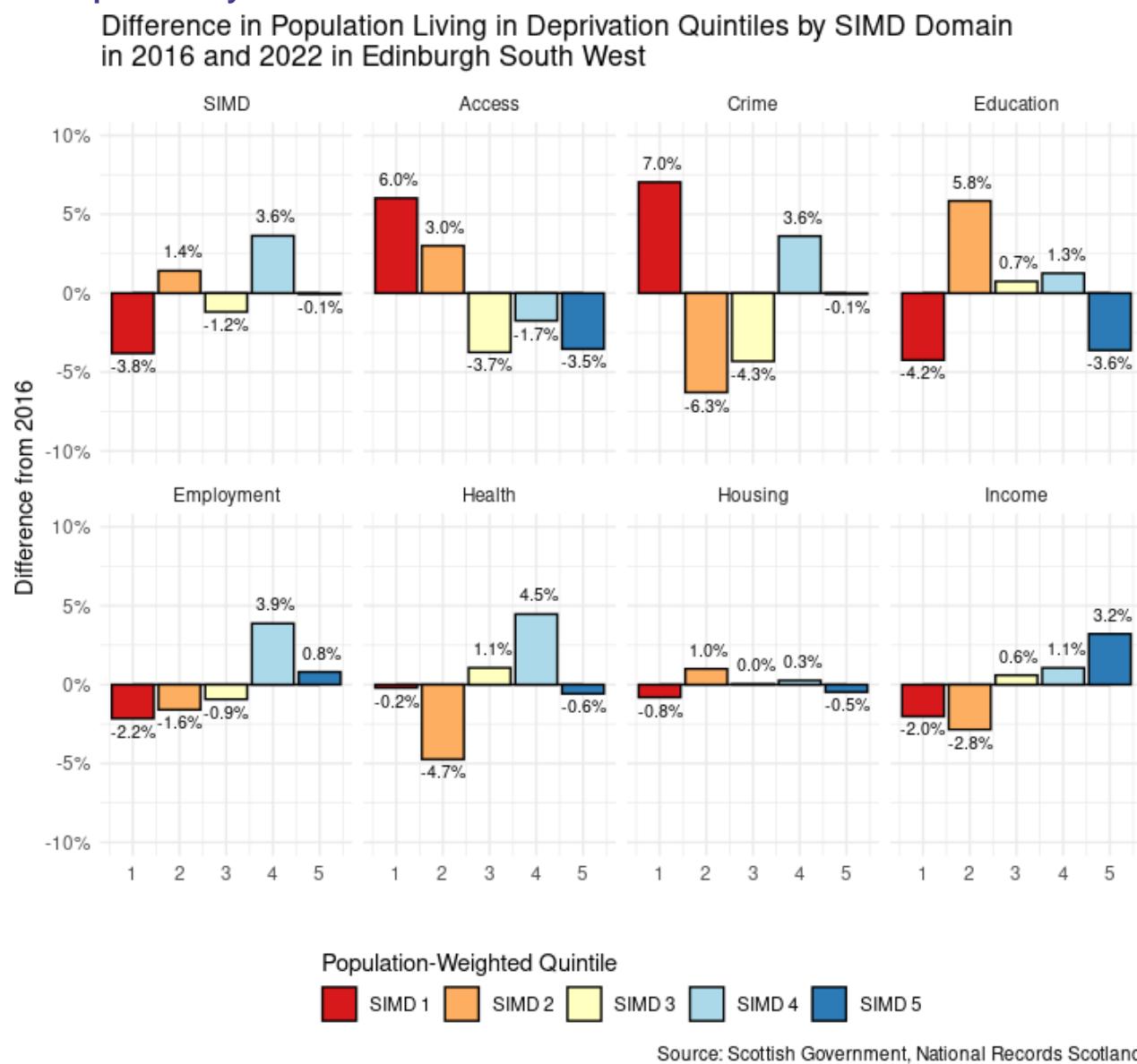
Figure 5: Proportion of the population that reside in each 2020 SIMD quintile by domain in 2022.



Source: Scottish Government, Public Health Scotland, National Records Scotland

Figure 6 presents a comparison between the 2016 SIMD ranking applied to 2016 population estimates, and the more recent 2020 SIMD ranking applied to 2022 population estimates. The percentages of the population living within each SIMD quintile by domain were calculated using the 2016 and 2020 SIMD datazone classifications respectively. The differences in these percentages are plotted in Figure 6. Negative values on the y-axis indicate a decrease in the percent of the population living within a quintile, while positive values indicate an increase in the percent of the population living within a quintile. **Please note that quintiles have been weighted by the Scottish population so, any local changes in SIMD quintile do not necessarily indicate a difference in deprivation, but rather a difference in deprivation in comparison to the rest of Scotland.**

Figure 6: Percentage of population in 2016 and 2022 living in the 2016 and the 2020 SIMD quintiles by domain.



Services

Figure 7: Map of services by locality in Edinburgh HSCP².

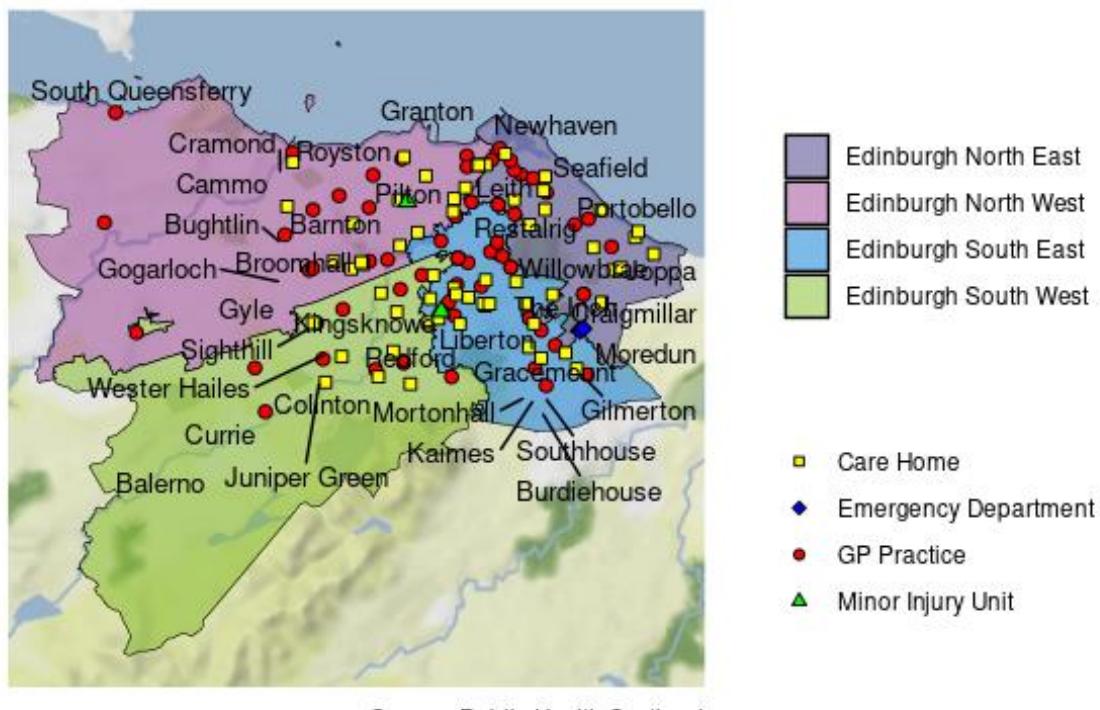


Table 2: Number of each type of service in Edinburgh South West Locality².

Service Type	Service	Number
Primary Care	GP Practice	13
A&E	Emergency Department	0
	Minor Injuries Unit	0
Care Home	Elderly Care	10
	Other	10

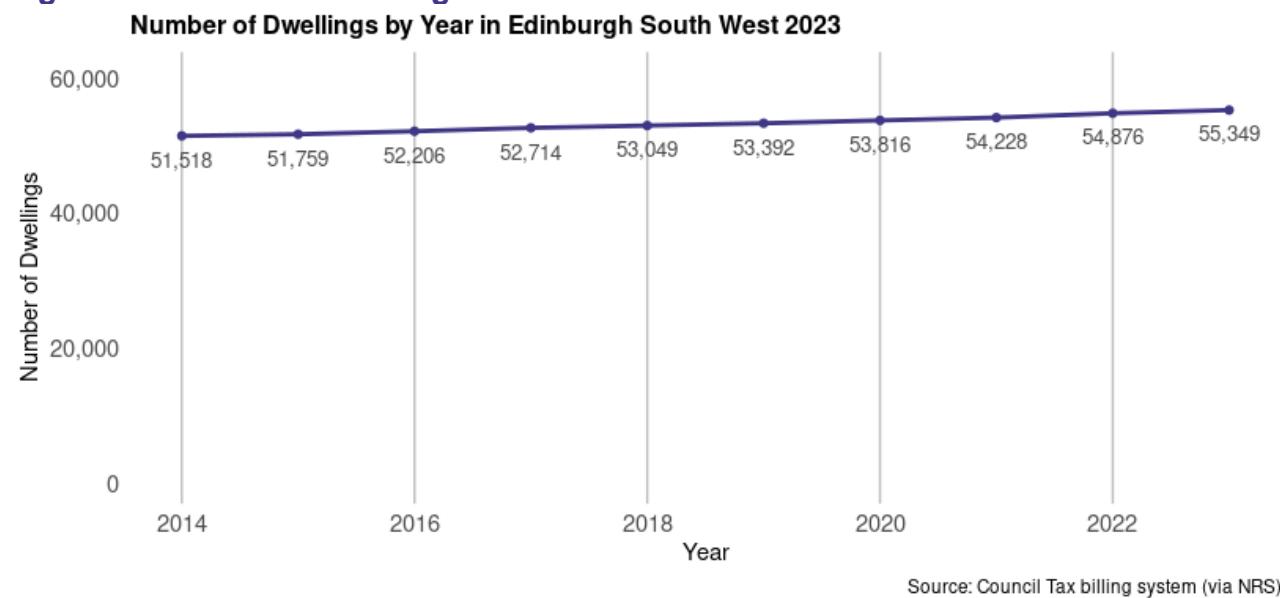
Housing Summary

For the most recent time period available, Edinburgh South West Locality had:

- **55,349** dwellings, of which: **96.2%** were occupied and **0.27%** were second homes.
- **38.4%** of dwellers received a single-occupant council tax discount, and **7.1%** were exempt from council tax entirely.
- **55.3%** of houses were within council tax bands A to C, and **19.3%** were in bands F to H.

The graph below shows the number of dwellings in Edinburgh South West from 2014 to 2023.

Figure 8: Number of dwellings time trend.



Of the total number of dwellings in 2023, 38.4% (21,260 households) were occupied by an individual receiving a single-occupant council tax discount. Furthermore, 7.1% (3,941 households) were occupied and exempt from council tax.

There were 147 dwellings classed as a second home in 2023, these dwellings made up 0.27% of the households in Edinburgh South West.

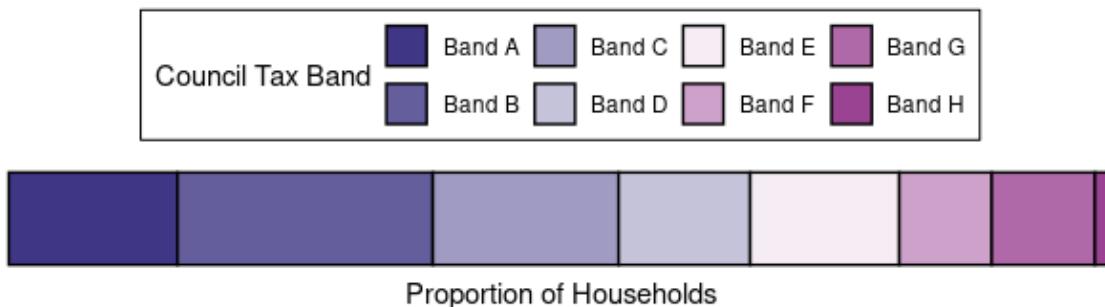
Table 3: Breakdown of dwelling types by year for Edinburgh South West locality.

Year	Total Dwellings	Occupied Dwellings	Vacant Dwellings	Single Occupant Tax Discount	Council Tax Exempt Dwellings	Second Homes
2014	51,518	50,336	990	20,068	3,900	188
2015	51,759	50,376	1,202	20,335	3,916	178
2016	52,206	50,737	1,266	20,322	3,885	184
2017	52,714	51,133	1,369	20,367	3,878	184
2018	53,049	51,383	1,516	20,320	3,792	151
2019	53,392	51,711	1,560	20,311	3,713	134
2020	53,816	51,749	1,954	20,478	3,488	129
2021	54,228	52,233	1,867	21,205	3,620	137
2022	54,876	52,872	1,876	21,128	3,712	146
2023	55,349	53,219	1,995	21,260	3,941	147

Source: Scottish Assessors' Association (via NRS)

The proportion of households within each council tax band are displayed in the chart below, figures are shown in Table 4.

Figure 9: Breakdown of households by council tax band for Edinburgh South West in 2023.



Source: Scottish Assessors' Association (via NRS)

Table 4: Percentage of households by council tax band for Edinburgh South West in 2023.

Tax Band	A	B	C	D	E	F	G	H
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Percent of households	15.3 %	23.2 %	16.8 %	11.9 %	13.5 %	8.4%	9.3%	1.5%
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Source: Scottish Assessors' Association (via NRS)

General Health

Summary

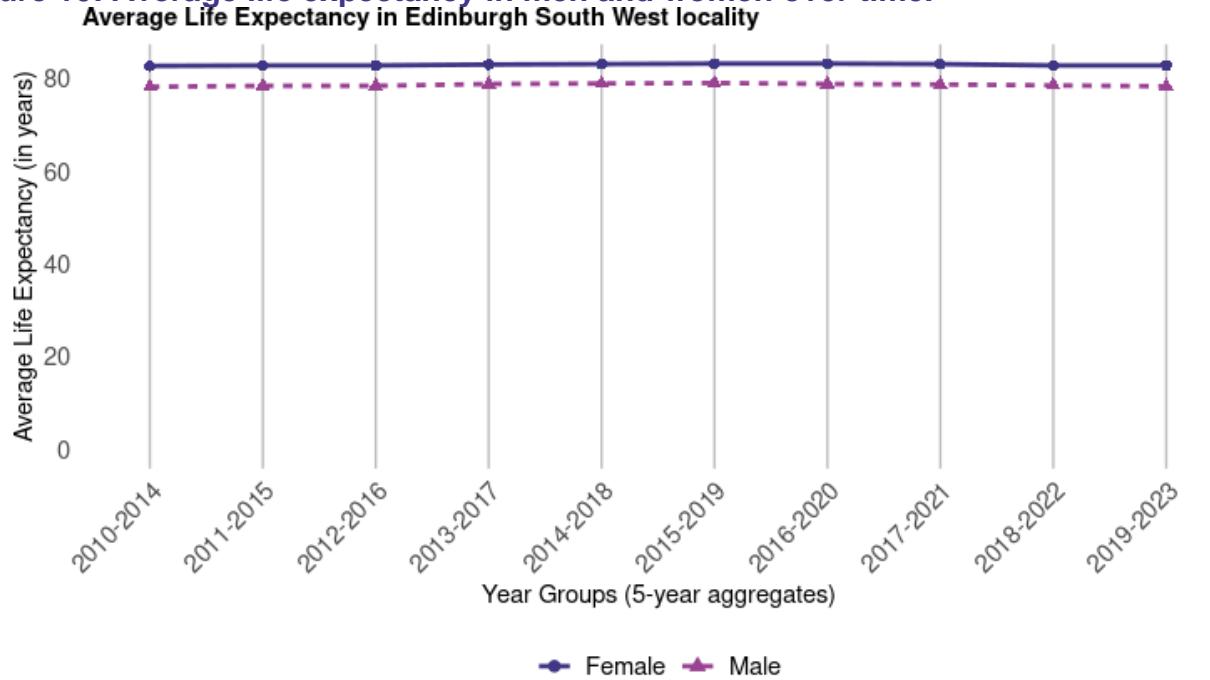
For the most recent time period available³, Edinburgh South West Locality had:

- An average life expectancy of **78.4** years for males and **82.9** years for females, compared to the national average of 76.8 and 80.8 years of age respectively.
- A death rate for ages 15 to 44 of **94.9** deaths per 100,000 age-sex standardised population. This is lower than Scotland (112 deaths per 100,000)⁴.
- **16.5%** of the locality's population with at least one long-term physical health condition. This is lower than Scotland (22.1%).
- A cancer registration rate of **630** registrations per 100,000 age-sex standardised population (compared to 630 in Scotland), and an early death rate (<75 years) from cancer of **139** per 100,000 age-sex standardised population (compared to 145 in Scotland)⁴.
- **17%** of the population being prescribed medication for anxiety, depression, or psychosis. This is a smaller proportion than Scotland (20.9%).

Life Expectancy

In the latest time period available from 2019-2023 (5-year aggregate), the average life expectancy in Edinburgh South West locality was 78.4 years for men, and 82.9 years for women. A 10-year time trend can be seen in figure 10.

Figure 10: Average life expectancy in men and women over time.



Source: ScotPHO

Table 5 provides the average life expectancy for men and women in different areas for the latest time period available.

Table 5: Average life expectancy in years for the latest time periods (2019-2023 aggregated years for the locality; 2021-2023 aggregated years for other areas).

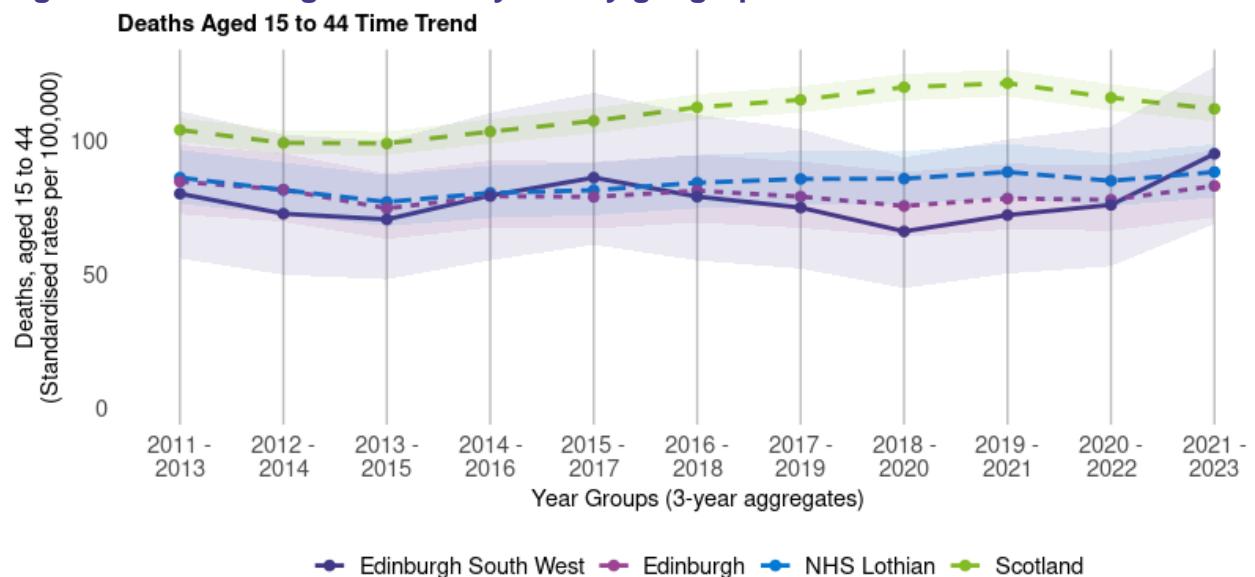
Sex	Edinburgh South West	Edinburgh	NHS Lothian	Scotland
Male	78.4	77.8	77.8	76.8
Female	82.9	82.0	81.7	80.8

Source: ScotPHO

Deaths, aged 15 to 44

The following chart shows a trend of death rates among people aged 15 to 44 per 100,000 age-sex standardised population⁴ by area. In the most recent aggregate time period available (2021 - 2023), the mortality rate in Edinburgh South West locality was **94.9** deaths per 100,000 population.

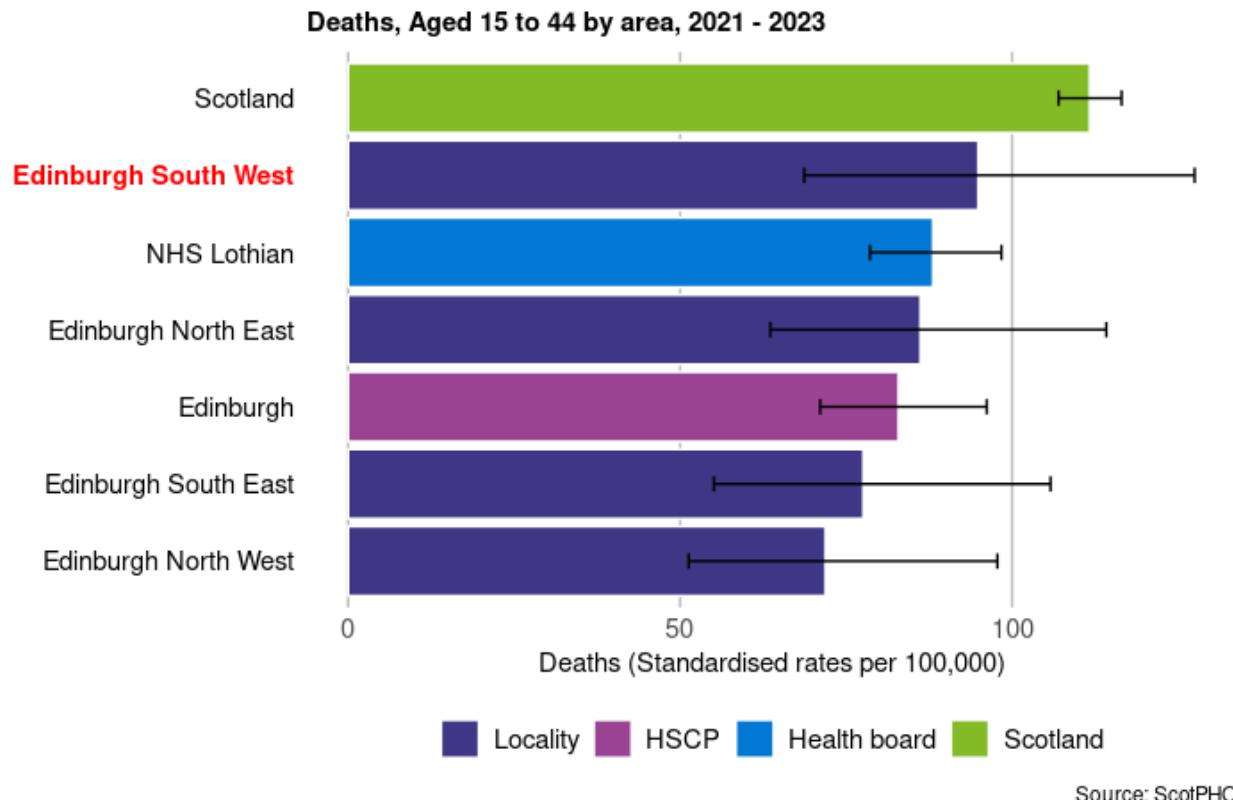
Figure 11: Deaths aged 15 to 44 years by geographical area and over time.



Source: ScotPHO

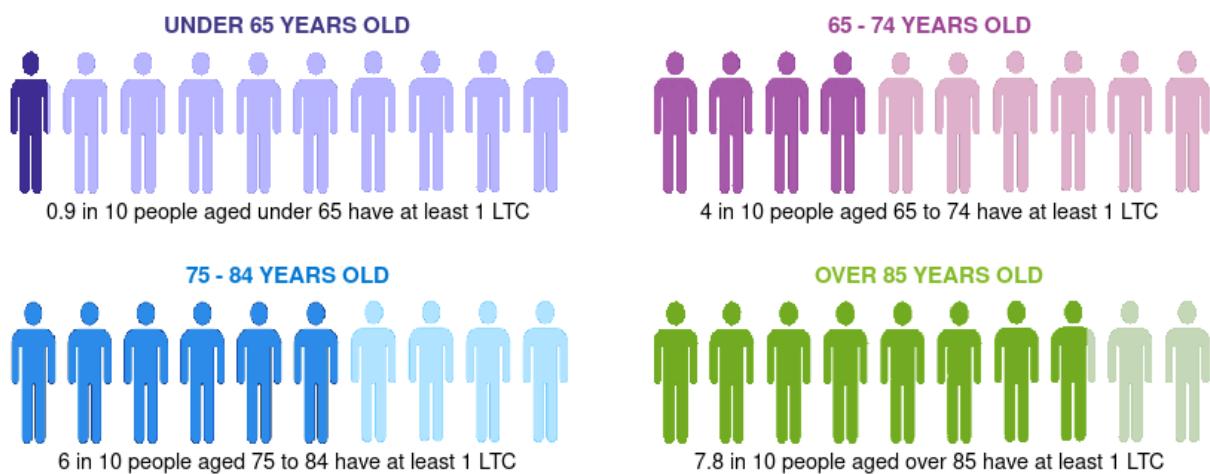
Figure 12 provides comparisons of deaths at ages 15 to 44 across all areas including other localities in Edinburgh HSCP. In 2021 - 2023, Edinburgh South West had a lower rate than the rest of Scotland (94.9 compared to 112 deaths per 100,000).

Figure 12: Deaths at ages 15 to 44 by area for the latest time period available.



Long-Term Physical Health Conditions and Multi-morbidity

In the financial year 2023/24, in Edinburgh South West Locality, it is estimated that 16.5% of the population had at least one physical long-term condition (LTC). These include cardiovascular, neurodegenerative, and respiratory conditions, as well as other organ conditions (namely liver disease and renal failure), arthritis, cancer, diabetes, and epilepsy. *Please note that estimates for this section are based on people who had contact with NHS services - see footnotes for further information and caveats on identifying LTCs.⁵*



The co-occurrence of two or more conditions, known as multi-morbidity, is broken down in Table 6, distinguishing between age groups. Overall, 1.7% of those under 65 have more than one LTC, compared to 25.8% of those over 65.

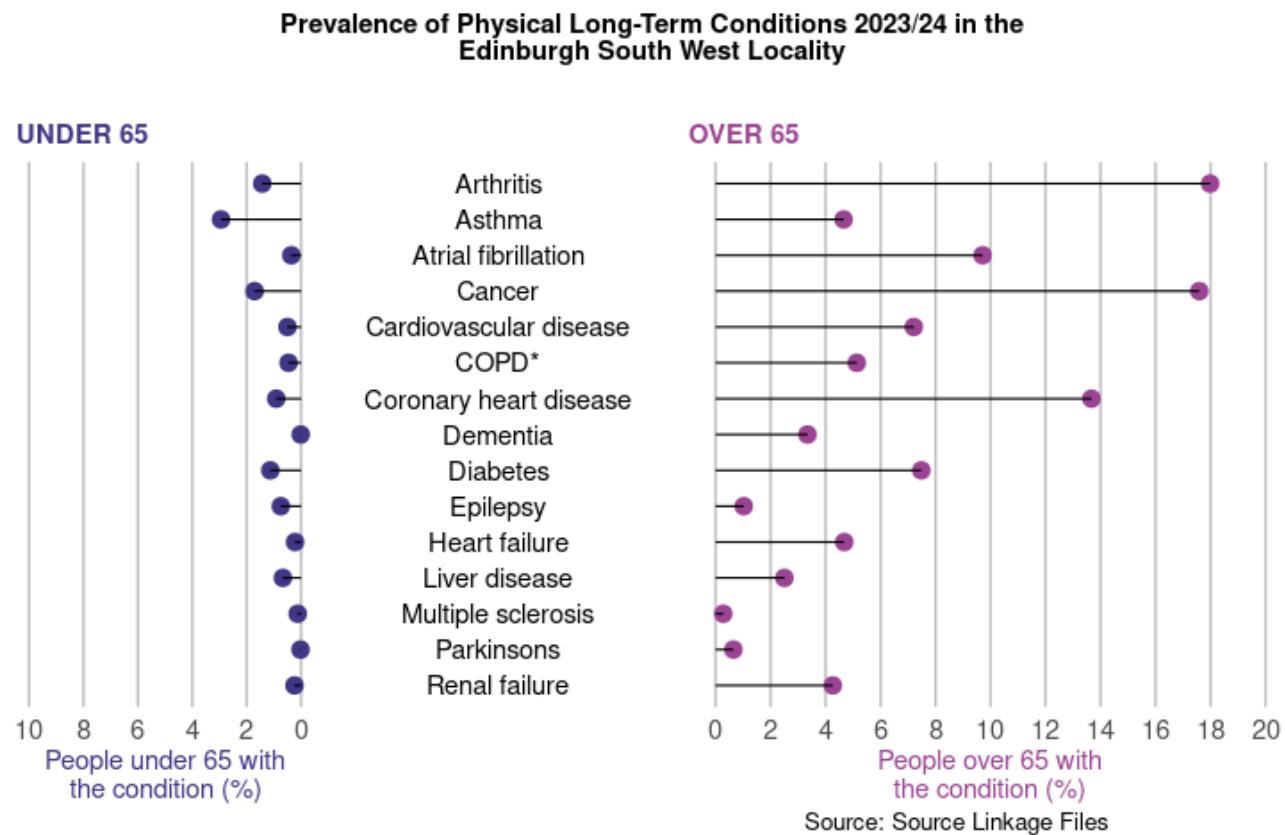
Table 6: Multi-morbidity of physical long-term conditions by age group in 2023/24.

	Percentage over 65	Percentage under 65
1 LTC	26.6	7.3
2 LTCs	13.2	1.3
3 LTCs	6.7	0.3
4 or more LTCs	5.9	0.1

Most common physical Long-Term Conditions (LTCs)

Below is a breakdown of the physical LTCs, for the financial year 2023/24. Figure 13 shows the prevalence of different LTCs in each age group in Edinburgh South West locality, and Table 7 illustrates the five most prevalent physical LTCs across all ages at the locality, partnership, and Scotland levels.

Figure 13: The percentage of people with each physical LTC by age group.



*COPD: Chronic Obstructive Pulmonary Disease

Table 7: Prevalence of the five most common physical LTCs as a percentage of the population across geographical areas (1 is the most prevalent).

Top 5 most prevalent Physical Long-Term Conditions 2023/24

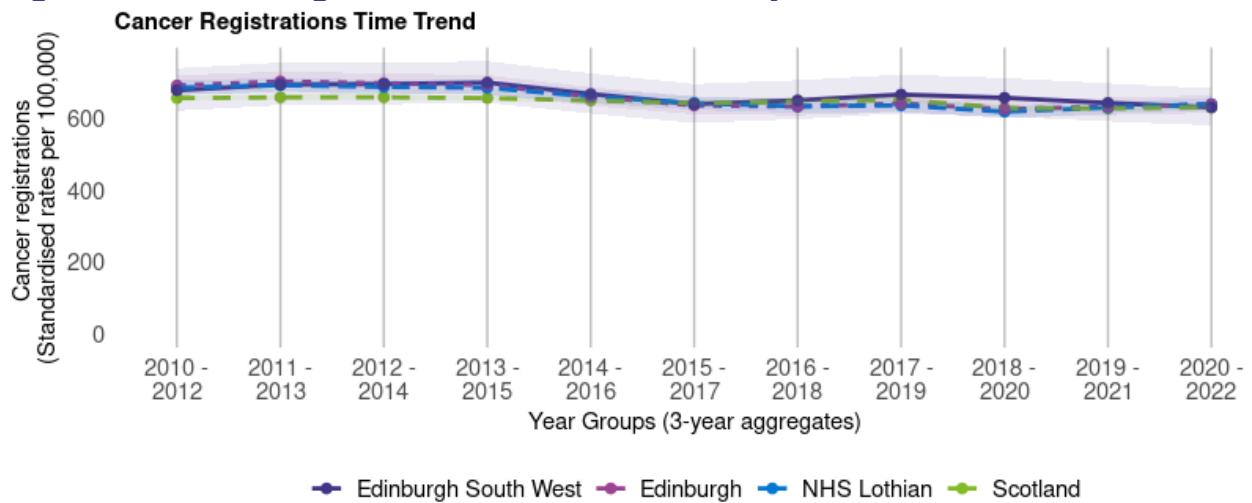
	<i>Edinburgh South West Locality</i>	<i>Edinburgh HSCP</i>	<i>Scotland</i>
1	Cancer 4.45 %	Cancer 4.4 %	Arthritis 5.72 %
2	Arthritis 4.28 %	Arthritis 4.08 %	Cancer 5.49 %
3	Asthma 3.24 %	Asthma 3.12 %	Asthma 4.96 %
4	Coronary heart disease 3.11 %	Coronary heart disease 3.02 %	Coronary heart disease 4.68 %
5	Diabetes 2.23 %	Diabetes 2.2 %	Diabetes 3.47 %

Source: Source Linkage Files

Cancer

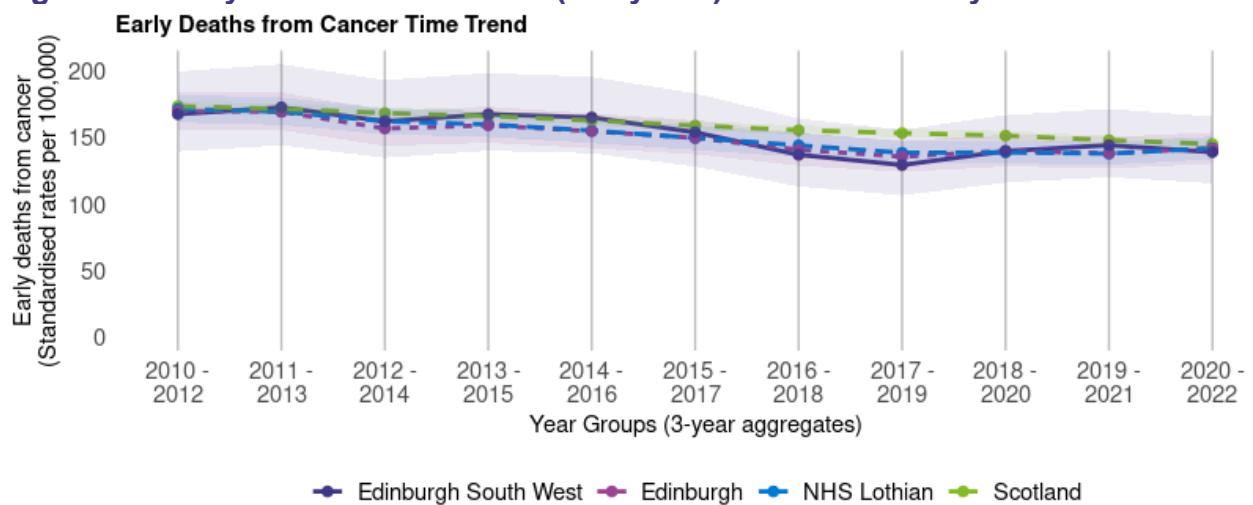
For the period 2020 - 2022, there were **606** new cancer registrations per year on average (a rate of **630** registrations per 100,000 age-sex standardised population) in Edinburgh South West locality. For the period 2020 - 2022, there were also **139** early deaths per 100,000 from cancer in the locality, this is a **17%** decrease compared to the rate 10 years prior.

Figure 14: Cancer registration rate over time and by area.



Source: ScotPHO

Figure 15: Early deaths from cancer (<75 years) over time and by area.



Source: ScotPHO

Hospitalisations by condition

Patient hospitalisations can indicate how certain diseases have varying impacts on people's lives. In the latest time period available in Edinburgh South West, the condition with the highest rate of hospitalisations was Coronary Heart Disease.

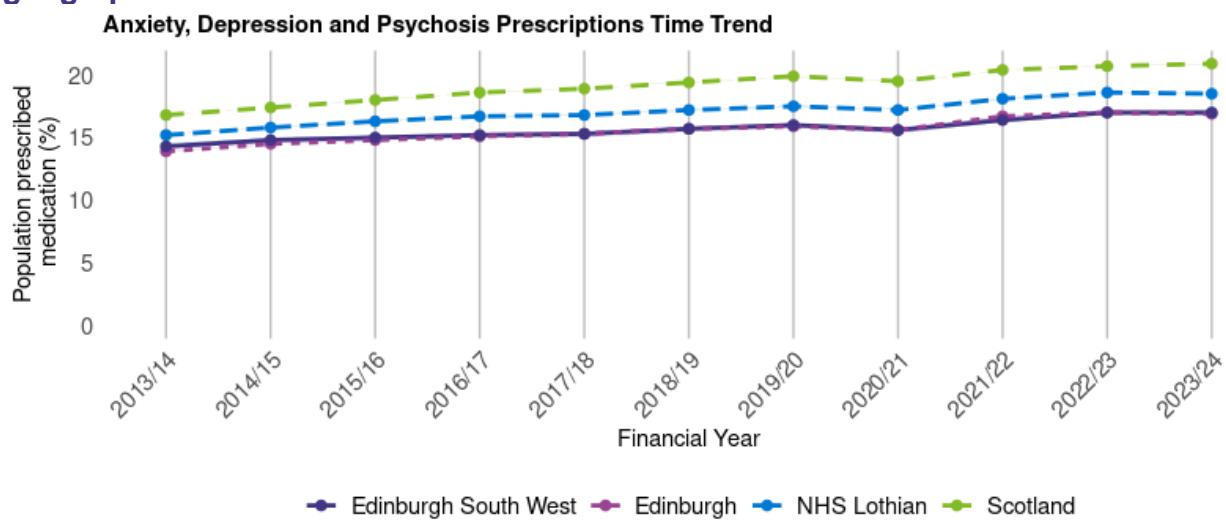
Table 8: Patient hospitalisations by condition and geographical area, age-sex standardised rates per 100,000.

Disease	Latest time period	Edinburgh South West	Edinburgh	NHS Lothian	Scotland
Asthma	2021/22 - 2023/24	76.1	68.9	74.6	76.2
Coronary Heart Disease	2021/22 - 2023/24	231.4	234.2	254.3	326.8
COPD	2021/22 - 2023/24	142.8	144.6	164.9	210.1

Anxiety, Depression and Psychosis (ADP) prescriptions

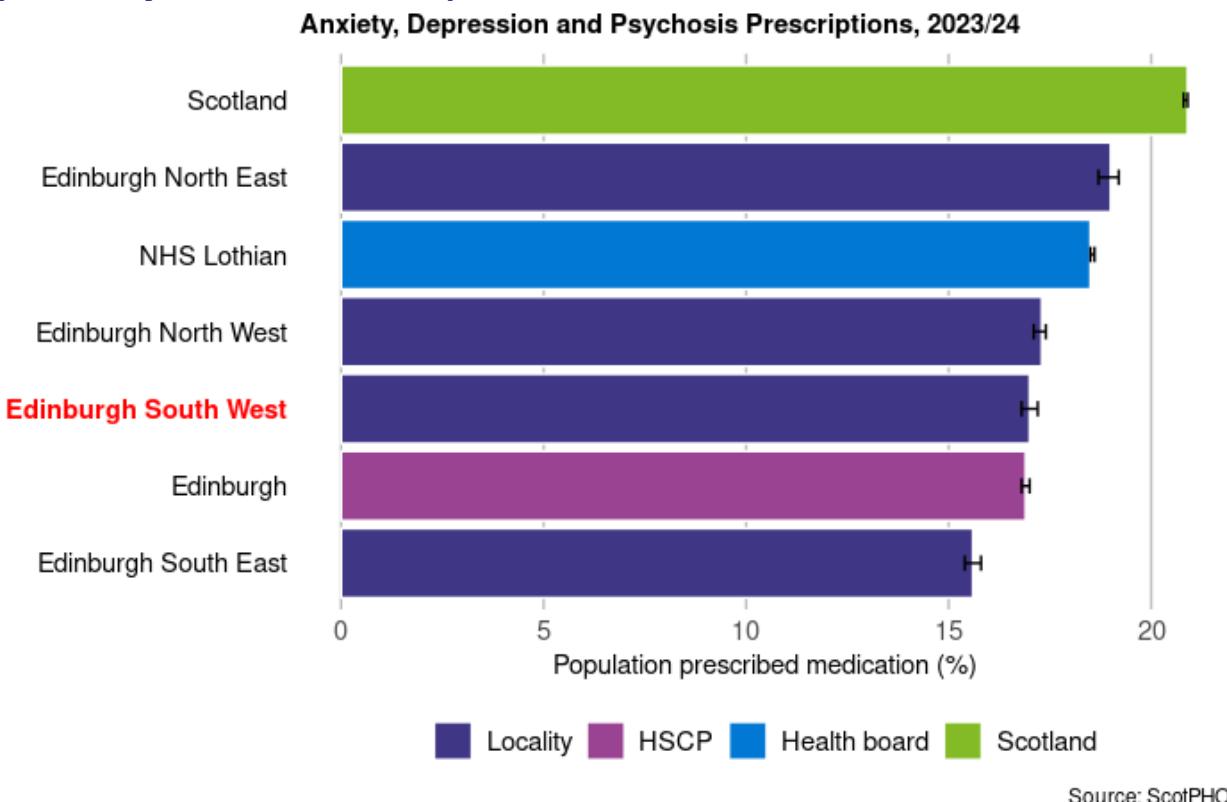
In 2023/24, 17% of people were prescribed medication for anxiety, depression or psychosis in Edinburgh South West Locality. This is a **18.9% increase** from the rate 10 years prior in 2013/14 which was 14.3%.

Figure 16: Anxiety, depression and psychosis prescriptions over time and by geographical area.



In 2023/24, Edinburgh South West had a smaller proportion of the population being prescribed ADP medication compared to the rest of Scotland (17% compared to 20.9%).

Figure 17: Percentage population prescribed medication for anxiety, depression and psychosis by area for the latest period available.



Lifestyle and Risk Factors

Summary

Mental and physical well-being has close ties with people's lifestyles and behaviours. Financial security, employment and location are influences that often have a bearing on these choices. Issues can develop when alcohol, smoking or drug use shape lives. This section provides data on drug-related hospital admissions, alcohol-related hospital admissions, alcohol-specific deaths and bowel screening uptake, to give an overview of some of the lifestyles and behaviours for the Edinburgh South West locality. These can give an idea of quality of life and prosperity.

For the most recent time period available³, Edinburgh South West had:

- **421** alcohol-related hospital admissions per 100,000 age-sex standardised population. This is lower than Scotland (532 admissions per 100,000)⁴.
- **21.3** alcohol-specific deaths per 100,000 age-sex standardised population. This is lower than Scotland (21.4 deaths per 100,000)⁴.
- **181** drug-related hospital admissions per 100,000 age-sex standardised population. This is lower than Scotland (202 admissions per 100,000)⁴.
- **67.3%** uptake of bowel screening among the eligible population, compared to 66.2% in Scotland.

Alcohol-related Hospital Admissions

In 2022/23, the rate of alcohol-related admissions was **421** per 100,000 age-sex standardised population in Edinburgh South West. This is a 33.6% decrease overall since 2002/03. Figure 18 shows a trend of alcohol-related hospital admissions for Edinburgh South West locality compared with Scotland, Edinburgh HSCP and NHS Lothian from financial year 2002/03 to 2022/23.

Figure 19 then compares different areas, including the other localities in Edinburgh, for the latest financial year. This bar chart shows that in 2022/23, Edinburgh South West locality had a lower alcohol-related hospital admissions rate compared to Scotland (421 and 532 admissions respectively).

Figure 18: Alcohol-related hospital admission rates by area and over time.

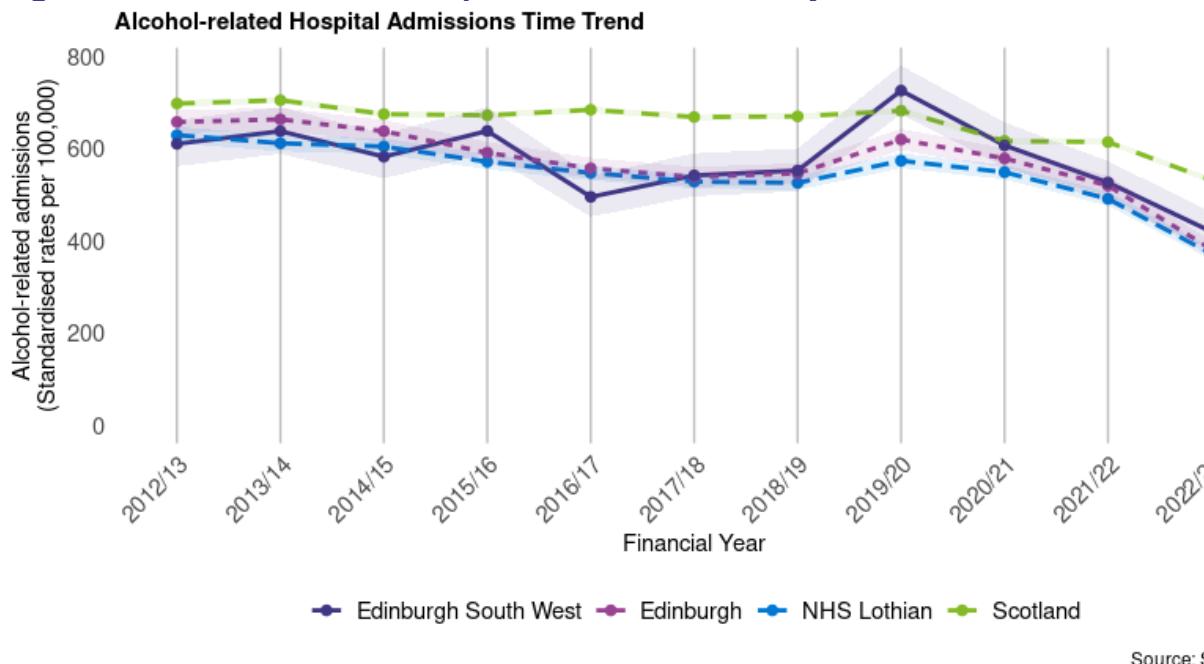
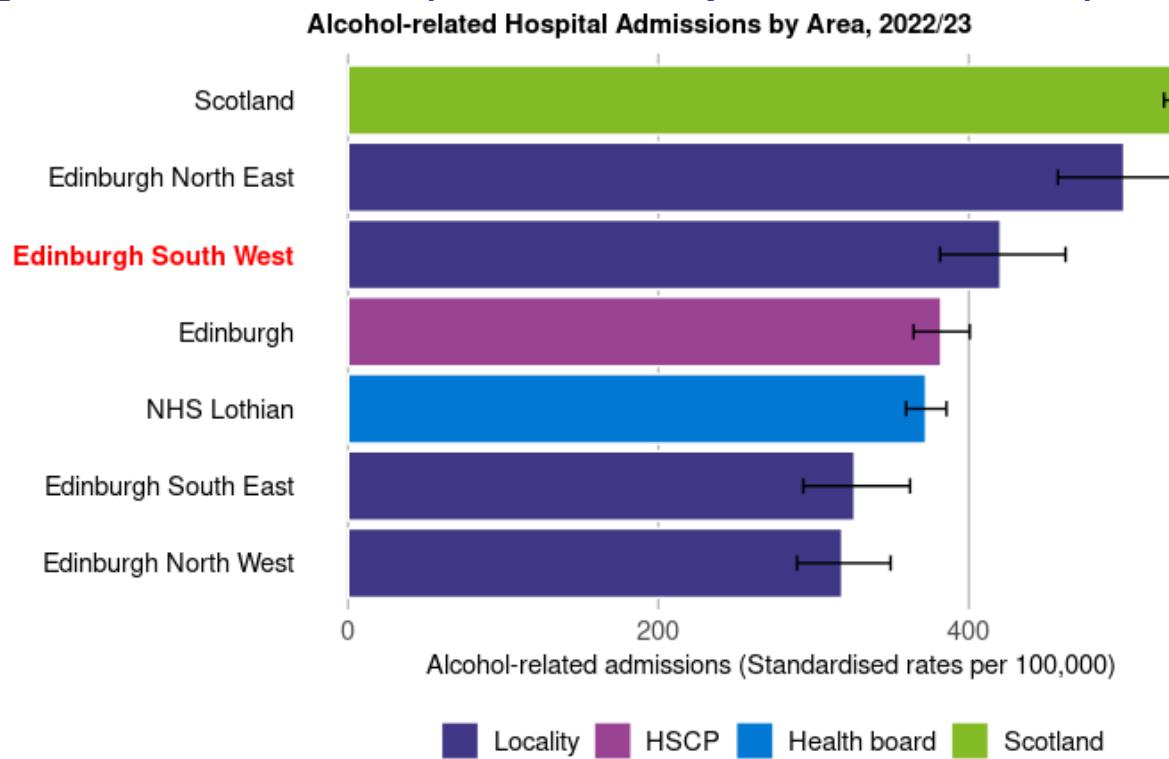


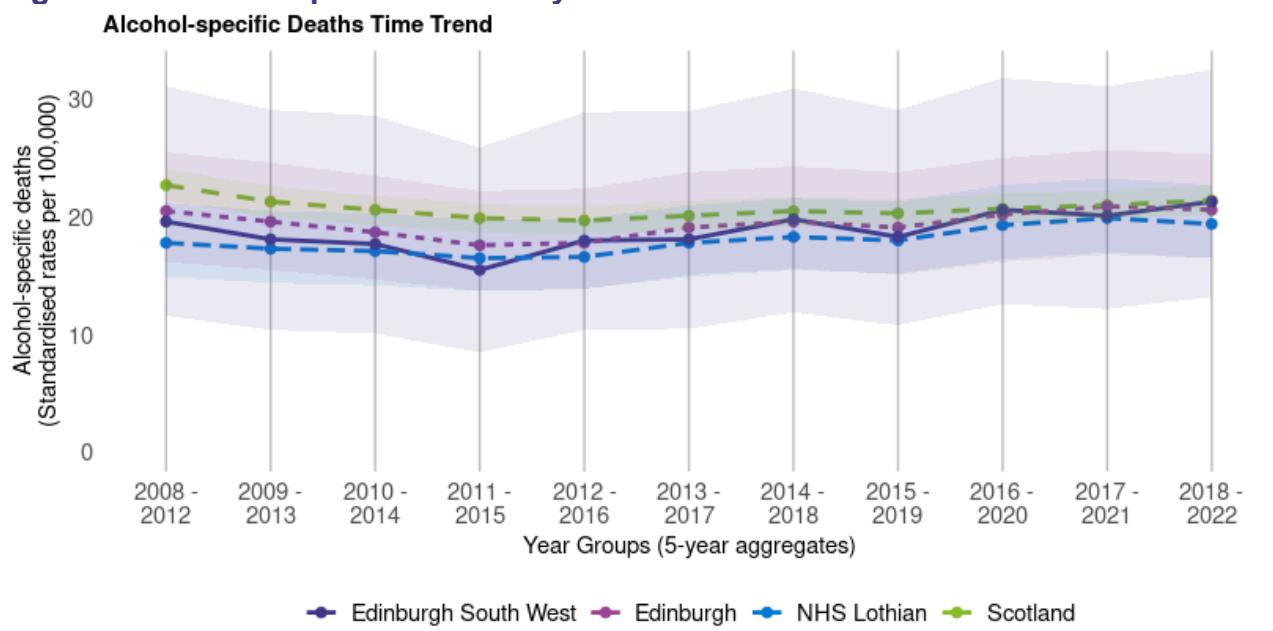
Figure 19: Alcohol-related hospital admissions by area for the latest time period.



Alcohol-Specific Deaths

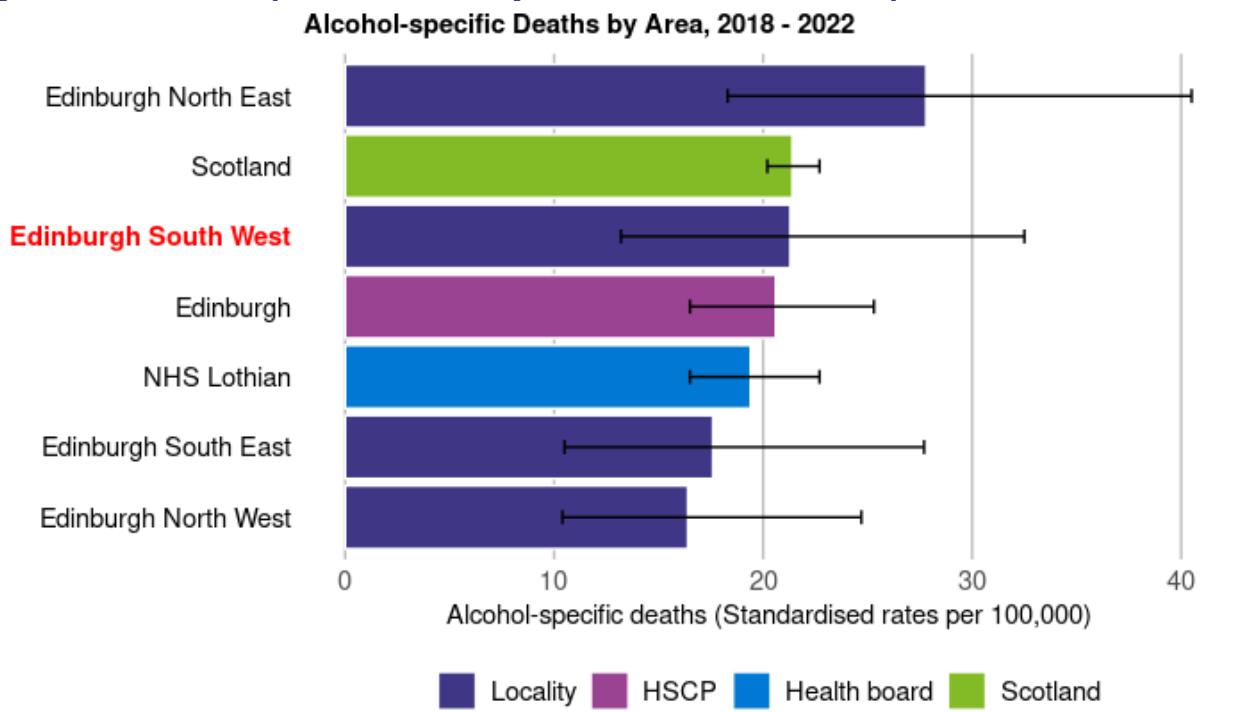
Data on alcohol-specific deaths is available as 5-year aggregates. In Edinburgh South West, the latest rate of alcohol-specific deaths was **21.3** deaths per 100,000 age-sex standardised population. This is 21.1% lower than the rate in 2002 - 2006. Figure 21 also shows that the locality has a lower alcohol-specific death rate compared to Scotland overall (21.4 deaths per 100,000).

Figure 20: Alcohol-specific deaths by area and over time.



Source: ScotPHO

Figure 21: Alcohol-specific deaths by area for the latest time period available.



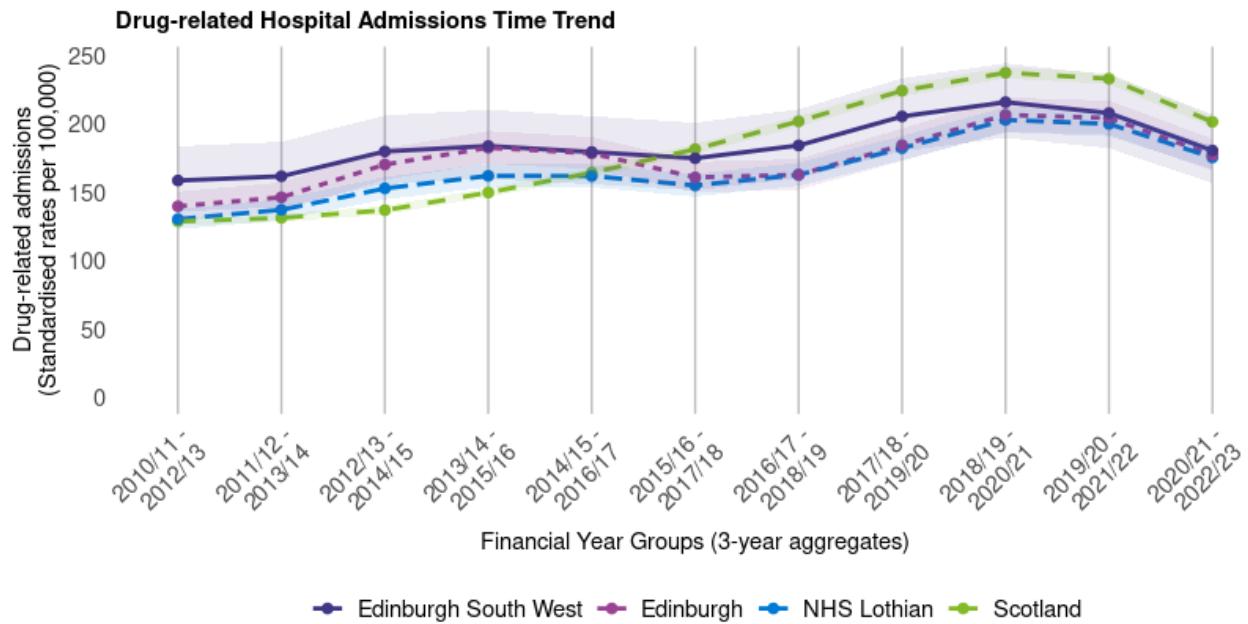
Source: ScotPHO

Drug-related Hospital Admissions

There were 181 drug-related hospital admissions per 100,000 age-sex standardised population⁴ in the Edinburgh South West locality in the time period 2020/21 - 2022/23 (3-year financial year aggregate). This is a 48.3% increase since 2002/03 - 2004/05. A trend of the change in drug-related hospital admissions for the locality and comparable areas is shown in Figure 22 from 2010/11 - 2012/13 onward.

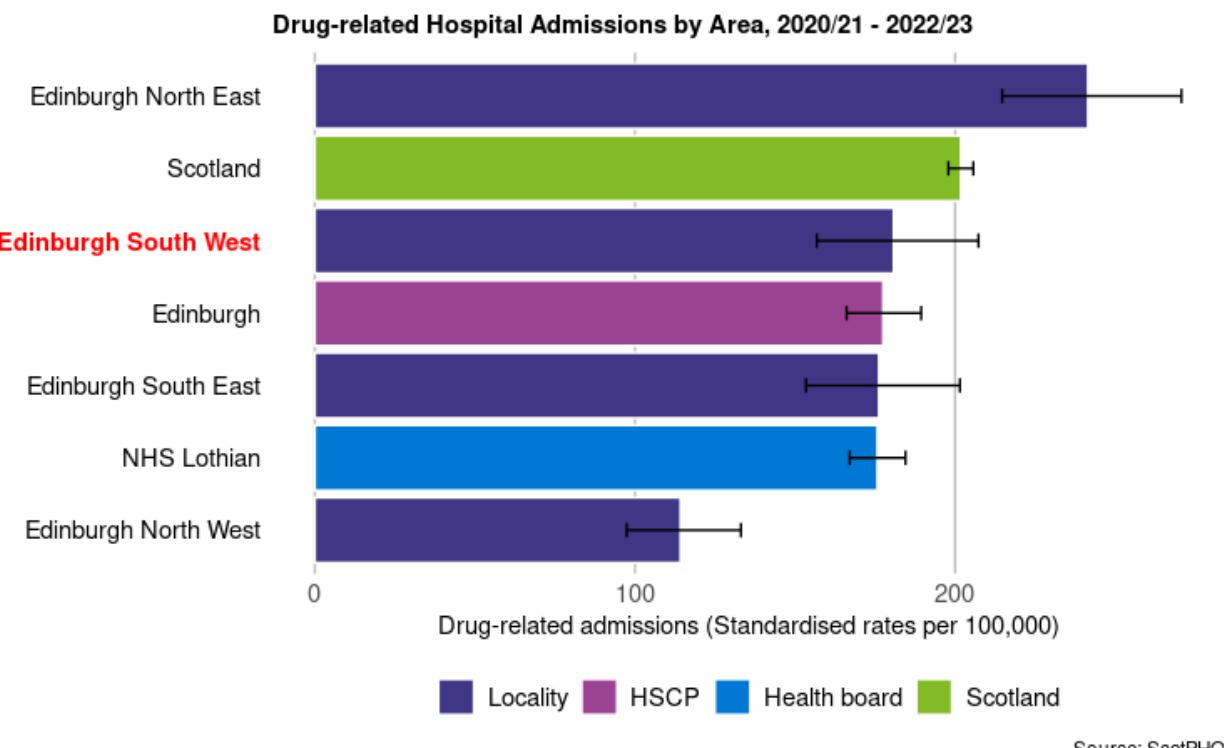
A comparison of areas at the most recent time period (2020/21 - 2022/23 aggregated financial years) is available in Figure 23. This shows the Edinburgh South West locality has a lower rate of drug-related hospital admissions than Scotland (202 admissions per 100,000).

Figure 22: Drug-related hospital admission rates by area and over time.



Source: ScotPHO

Figure 23: Drug-related hospital admission rates by area for the latest time period available.



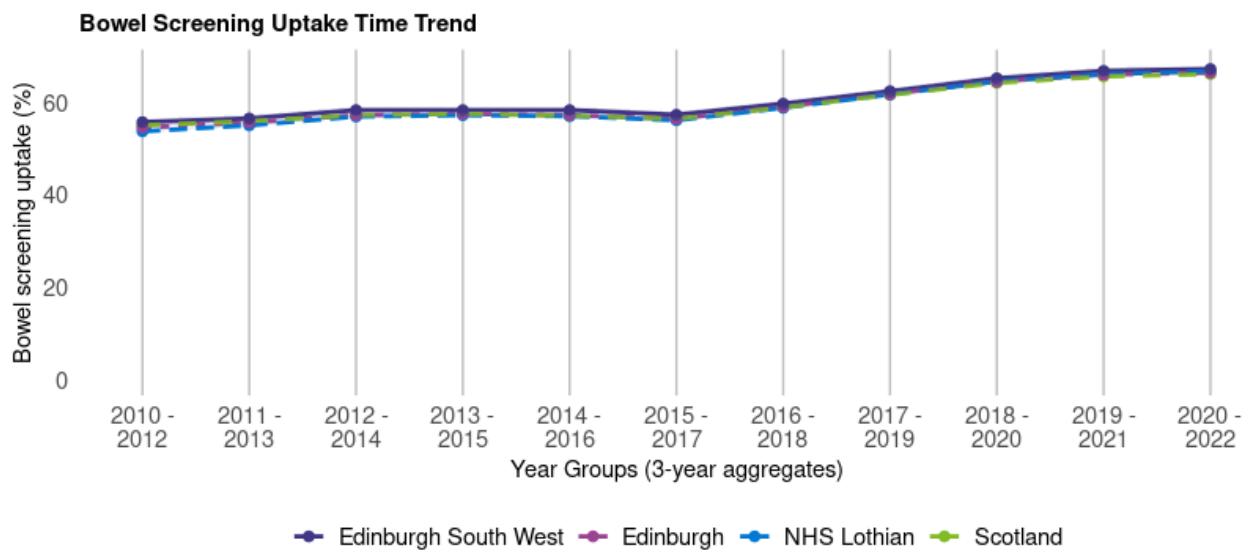
Source: ScotPHO

Bowel Screening Uptake

Bowel screening is offered every two years to eligible men and women aged between 50-74 years old. Eligible people are posted a test kit which is completed at home. Since 1st April 2013, those aged 75 and over can also self-refer and opt into screening.

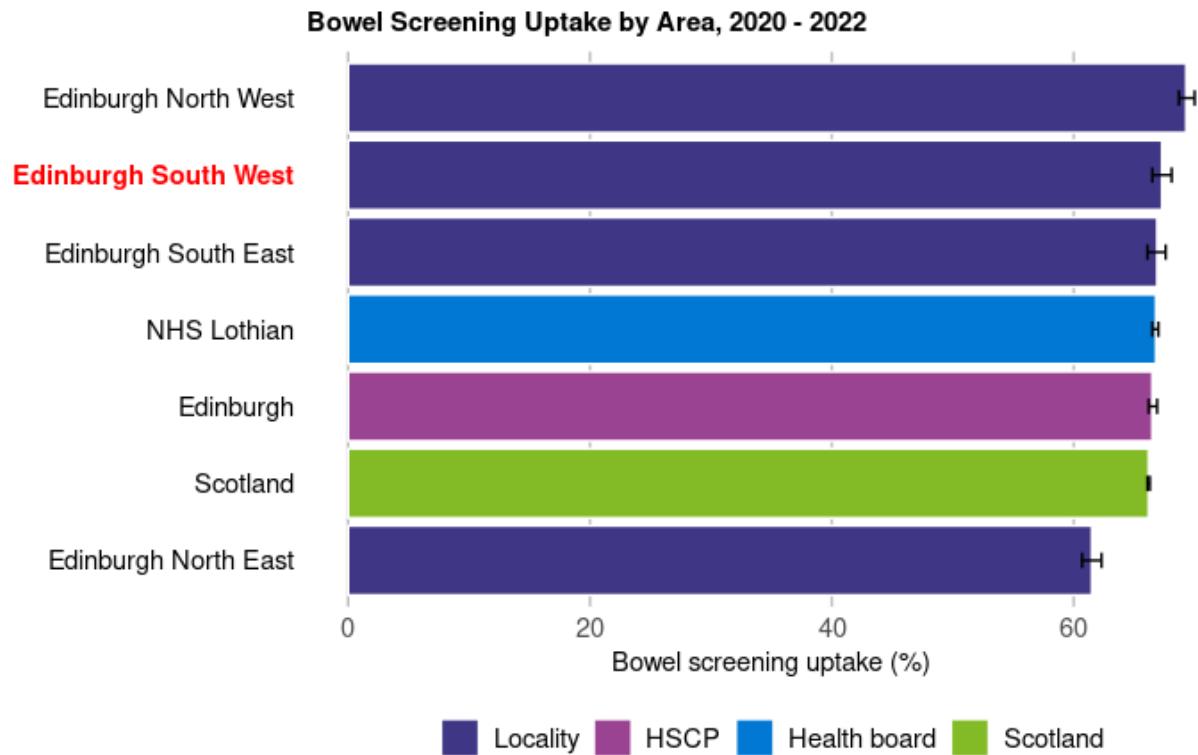
A trend of the percentage uptake of bowel screening among the eligible population is shown for Edinburgh South West and comparable areas. Data is presented as 3-year aggregates. The 2020 - 2022 uptake rate for Edinburgh South West is **67.3%**. This is a 26% increase since 2008 - 2010. As can be seen in Figure 25, in the latest estimate, the uptake in Edinburgh South West was higher than the uptake in Scotland overall (66.2%).

Figure 24: Bowel screening uptake for eligible men and women, by area and over time.



Source: ScotPHO

Figure 25: Bowel screening uptake by area for the latest time period available.



Source: ScotPHO

Hospital and Community Care

Summary

For the most recent time periods available, Edinburgh South West had:

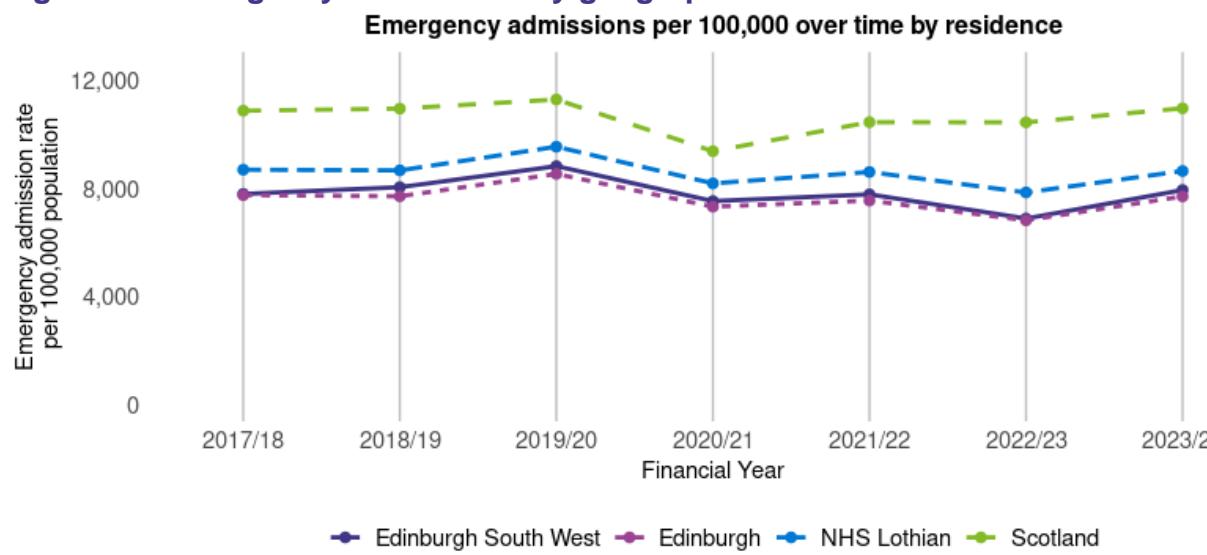
- **7,939** emergency hospital admissions per 100,000 population, compared to 10,963 in Scotland.
- **60,407** unscheduled acute specialty bed days per 100,000 population, compared to 77,702 in Scotland.
- **26,890** A&E attendances per 100,000 population, compared to 27,227 in Scotland.
- **58,505** delayed discharge bed days per 100,000 population aged over 65, compared to 48,494 in Scotland.
- **2,556** emergency hospital admissions from falls per 100,000 population aged over 65, compared to 2,307 in Scotland.
- **97.1** emergency readmissions (28 day) per 1,000 discharges, compared to 104.2 in Scotland.
- **1,297** potentially preventable hospital admissions per 100,000 population, compared to 1,691 in Scotland.

Emergency Admissions

Figure 26 presents the emergency admissions rate per 100,000 population in the Edinburgh South West locality from 2017/18 to 2023/24.

As presented in Figure 26, the emergency admissions rate in the Edinburgh South West locality for 2023/24 is 7,939, a 1.8% increase since 2017/18. The Edinburgh HSCP rate is 7,703, a 0.6% decrease since 2017/18. The NHS Lothian health board rate is 8,642 in 2023/24, a 0.6% decrease since 2017/18 and the Scotland rate is 10,963, a 0.8% increase since 2017/18.

Figure 26: Emergency admissions by geographical area

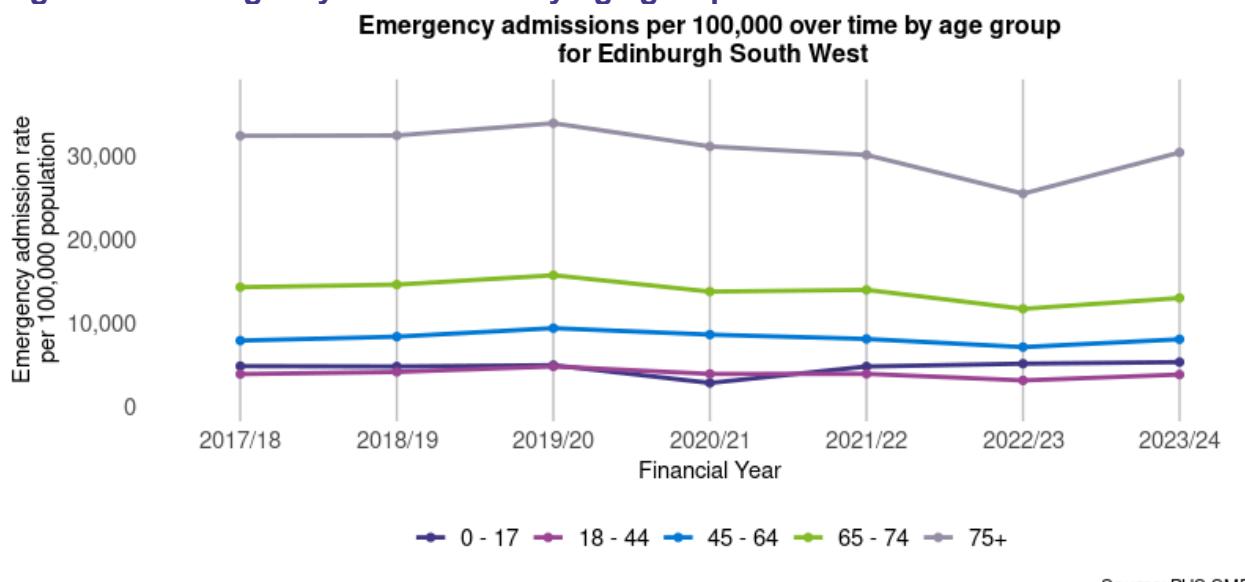


Source: PHS SMR01

Figure 27 presents the emergency admissions rate per 100,000 population in the Edinburgh South West locality from 2017/18 to 2023/24 by age group.

As presented in Figure 27, the highest emergency admissions rate for the Edinburgh South West locality in 2023/24 is 30,502 per 100,000 population for the 75+ age group with a percentage decrease of 6.2% since 2017/18. The lowest emergency admissions rate for Edinburgh South West in 2023/24 is 3,761 per 100,000 population for the 18 - 44 age group with a percentage decrease of 1.5% since 2017/18.

Figure 27: Emergency admissions by age group

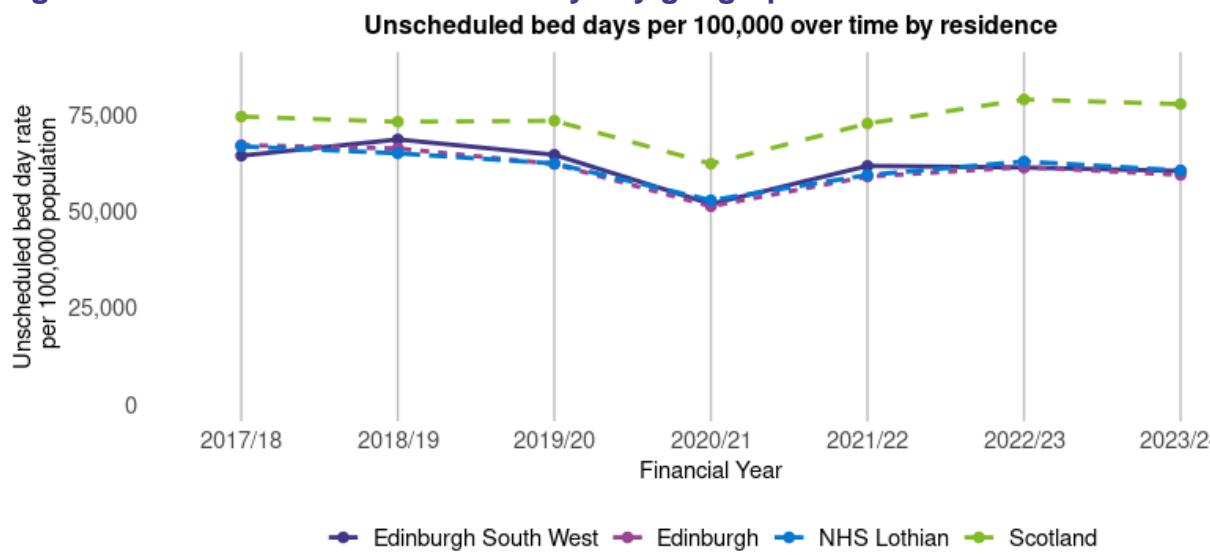


Unscheduled Acute Bed Days

Figure 28 presents the unscheduled bed days rate per 100,000 population in the Edinburgh South West locality from 2017/18 to 2023/24.

As presented in Figure 28, the unscheduled bed days rate in the Edinburgh South West locality for 2023/24 is 60,407, a 6.2% decrease since 2017/18 and the Edinburgh HSCP rate is 59,401, a 11.5% decrease since 2017/18. The NHS Lothian health board rate for 2023/24 is 60,549, a 9.3% decrease since 2017/18 and the Scotland rate is 77,702, a 4.3% increase since 2017/18.

Figure 28: Unscheduled acute bed days by geographical area

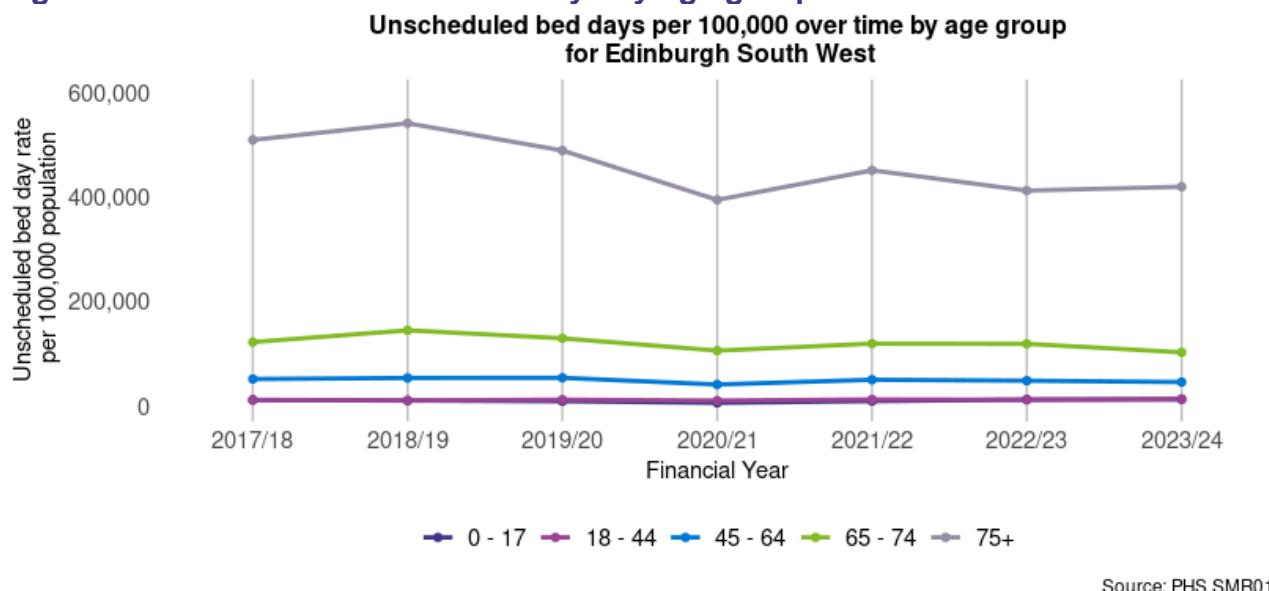


Source: PHS SMR01

Figure 29 presents the unscheduled bed days rate per 100,000 population in the Edinburgh South West locality from 2017/18 to 2023/24 by age group.

As presented in Figure 29, the highest unscheduled bed days rate for the Edinburgh South West locality in 2023/24 is 420,764 bed days per 100,000 population for the 75+ age group with a percentage decrease of 17.6% since 2017/18. The lowest unscheduled bed days rate for Edinburgh South West in 2023/24 is 12,588 bed days per 100,000 population for the 0 - 17 age group with a percentage increase of 9.9% since 2017/18.

Figure 29: Unscheduled acute bed days by age group



A&E Attendances

Figure 30 presents the A&E attendance rate per 100,000 population in the Edinburgh South West locality from 2016/17 to 2023/24.

As presented in Figure 30, the A&E attendance rate per 100,000 in the Edinburgh South West locality for 2023/24 is 26,890, a 0.8% decrease since 2016/17 and the Edinburgh HSCP rate is 27,174, a 1.7% decrease since 2016/17. The NHS Lothian health board rate for 2023/24 is 28,427, a 0.6% increase since 2016/17 and the Scotland rate is 27,227, a 0.2% increase since 2016/17.

Figure 30: A&E attendances by geographical area

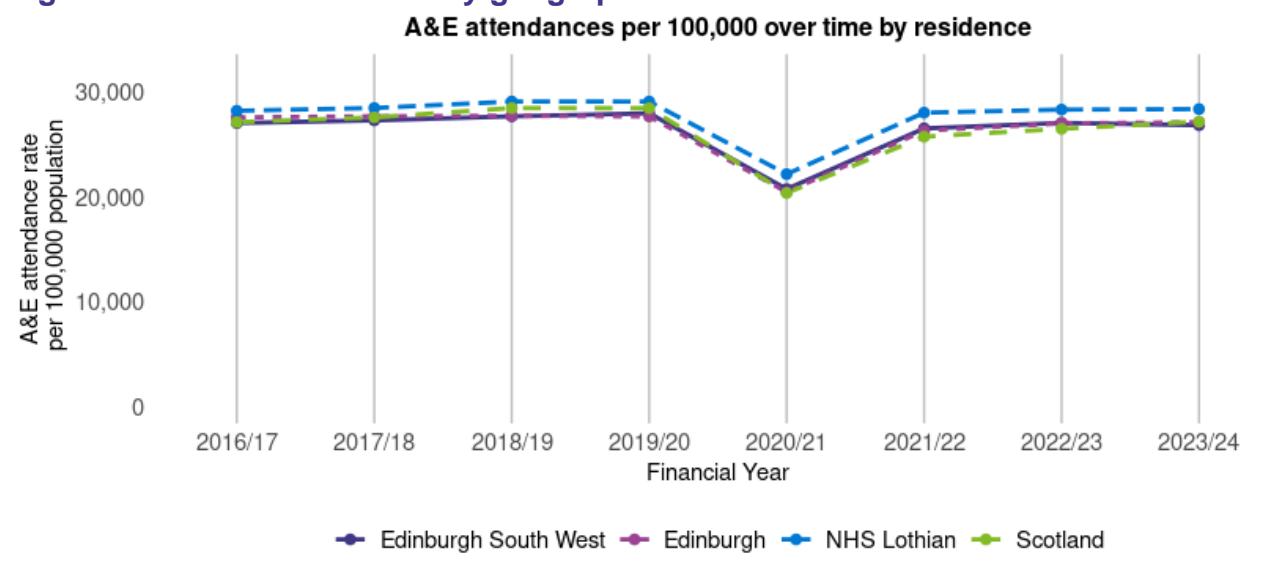
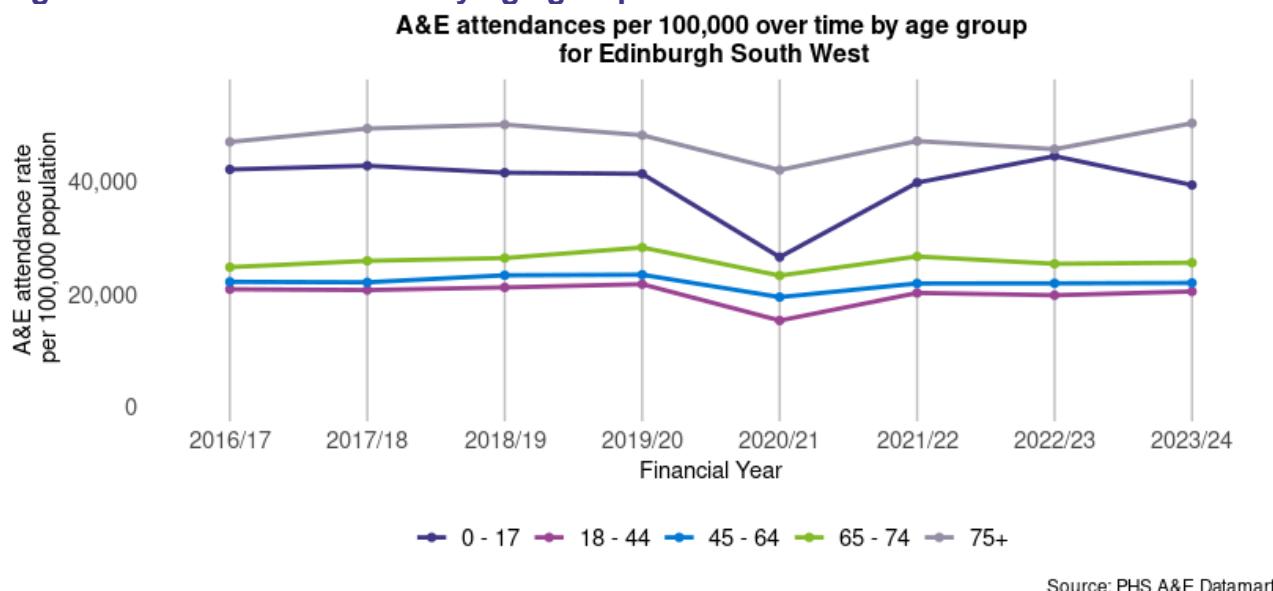


Figure 31 presents the A&E attendance rate per 100,000 population in the Edinburgh South West locality from 2016/17 to 2023/24 by age group.

As presented in Figure 31, the highest A&E attendance rate for the Edinburgh South West locality in 2023/24 is 50,495 per 100,000 population for the 75+ age group with a percentage increase of 7.1% since 2016/17. The lowest A&E attendance rate for Edinburgh South West in 2023/24 is 20,430 per 100,000 population for the 18 - 44 age group with a percentage decrease of 1.9% since 2016/17.

Figure 31: A&E attendances by age group

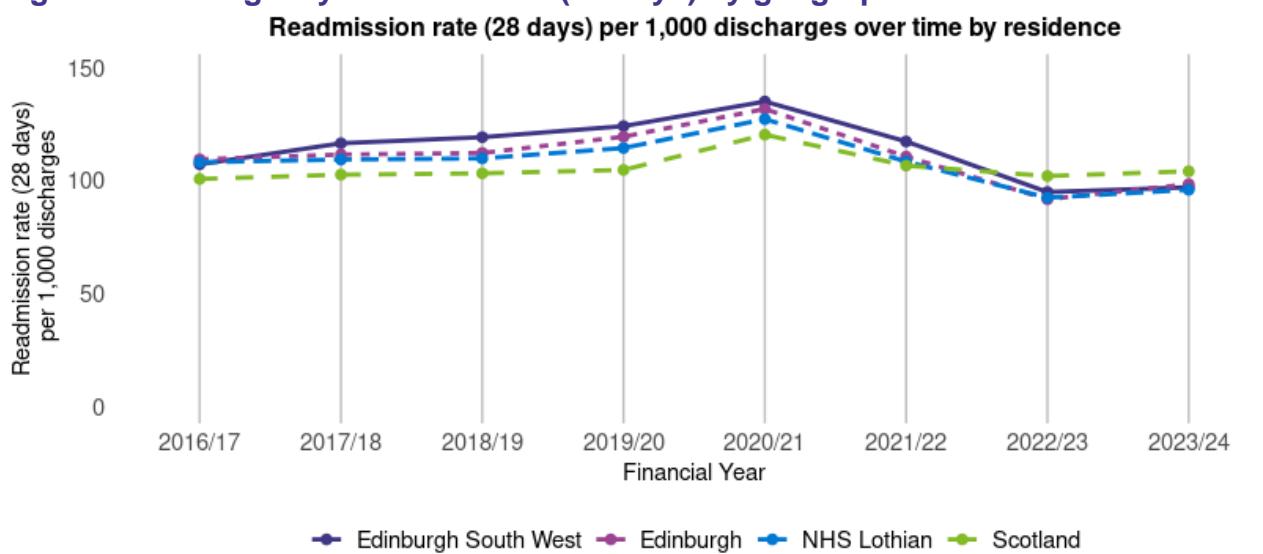


Emergency Readmissions (28 days)

Figure 32 presents the emergency readmission (28 days) rate per 1,000 discharges in the Edinburgh South West locality from 2016/17 to 2023/24.

As presented in Figure 32, the emergency readmission (28 days) rate per 1,000 discharges in the Edinburgh South West locality for 2023/24 is 97.1, a 9.5% decrease since 2016/17 and the Edinburgh HSCP rate is 98.5, a 10% decrease since 2016/17. The NHS Lothian health board rate for 2023/24 is 96, a 11.3% decrease since 2016/17 and the Scotland rate is 104.2, a 3.4% increase since 2016/17.

Figure 32: Emergency readmissions (28 days) by geographical area

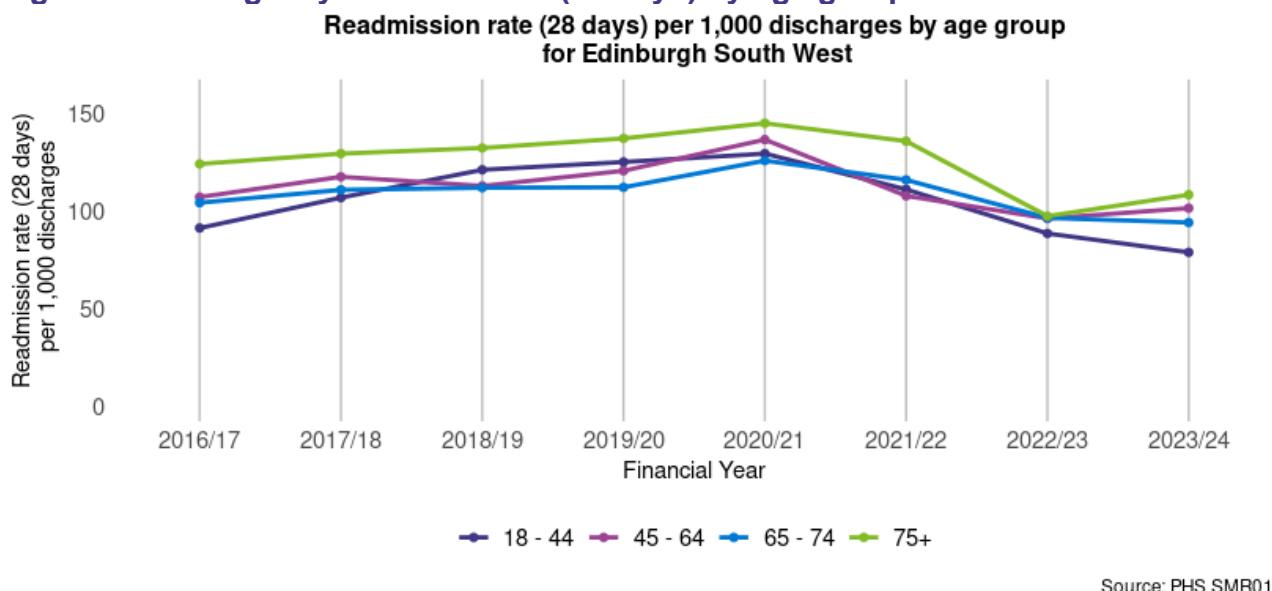


Source: PHS SMR01

Figure 33 presents the emergency readmission (28 days) rate per 1,000 discharges in the Edinburgh South West locality from 2016/17 to 2023/24 by age group.

As presented in Figure 33, the highest emergency readmission (28 days) rate for the Edinburgh South West locality in 2023/24 is 108.4 per 1,000 discharges for the 75+ age group with a percentage decrease of 12.7% since 2016/17. The lowest emergency readmission (28 days) rate for the Edinburgh South West locality in 2023/24 is 78.8 per 1,000 discharges for the 18 - 44 age group with a percentage decrease of 13.7% since 2016/17.

Figure 33: Emergency readmissions (28 days) by age group

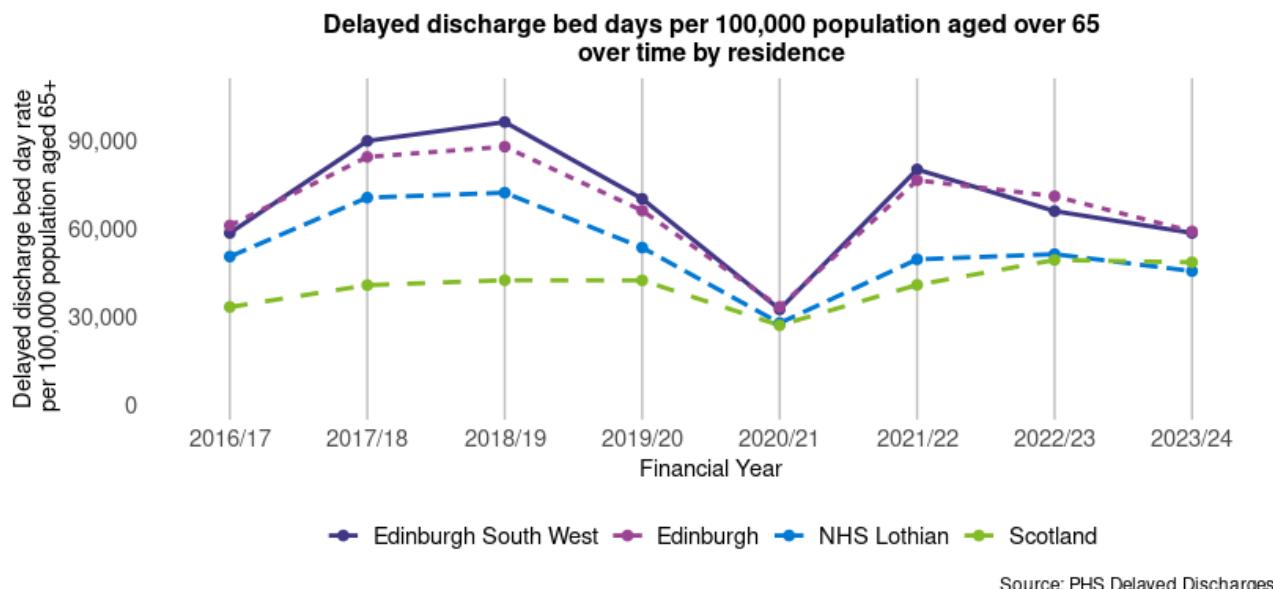


Delayed Discharge Bed Days

Figure 34 presents the number of delayed discharge bed days per 100,000 population aged over 65+ in the Edinburgh South West locality from 2016/17 to 2023/24.

As presented in Figure 34, the number of delayed discharge bed days per 100,000 population aged over 65+ in the Edinburgh South West locality for 2023/24 is 58,505, a 0% increase since 2016/17 and the Edinburgh HSCP rate is 59,043, a 3.3% decrease since 2016/17. The NHS Lothian health board rate for 2023/24 is 45,472, a 9.8% decrease since 2016/17 and the Scotland rate is 48,494, a 46.1% increase since 2016/17.

Figure 34: Delayed discharge bed days in the population aged 65+ by geographical area

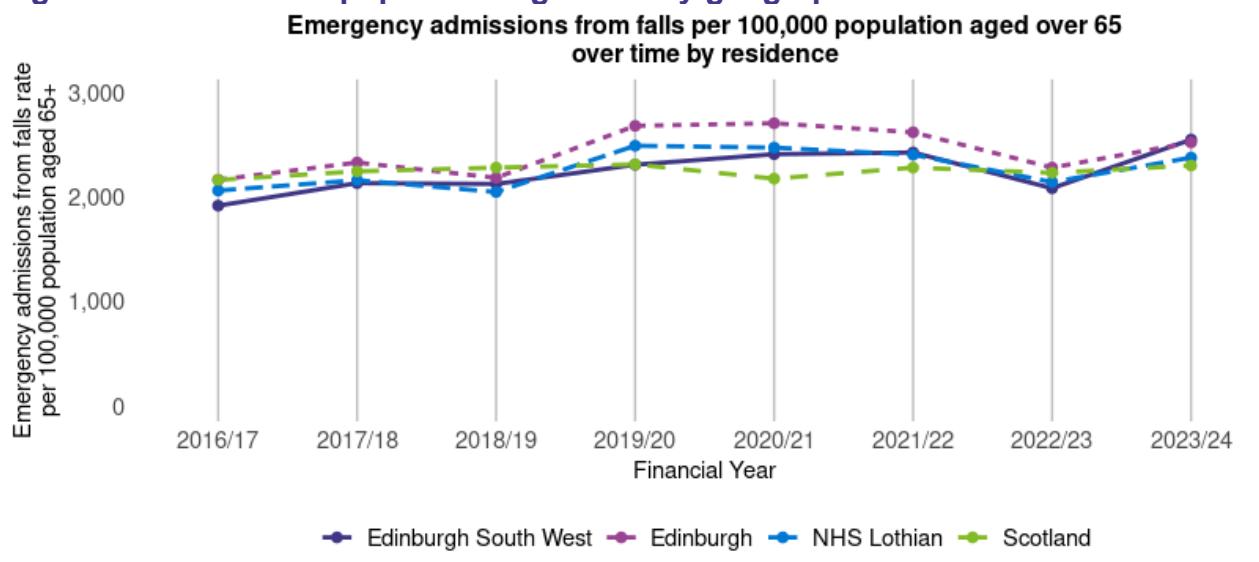


Emergency admissions from a fall

Figure 35 presents the emergency admissions from falls rate per 100,000 population aged 65 and over in the Edinburgh South West locality from 2016/17 to 2023/24.

As presented in Figure 35, the emergency admissions from falls rate per 100,000 population aged over 65+ in the Edinburgh South West locality for 2023/24 is 2,556, a 33% increase since 2016/17 and the Edinburgh HSCP rate is 2,529, a 16.5% increase since 2016/17. The NHS Lothian health board rate for 2023/24 is 2,383, a 15.3% increase since 2016/17 and the Scotland rate is 2,307, a 6.4% increase since 2016/17.

Figure 35: Falls in the population aged 65+ by geographical area

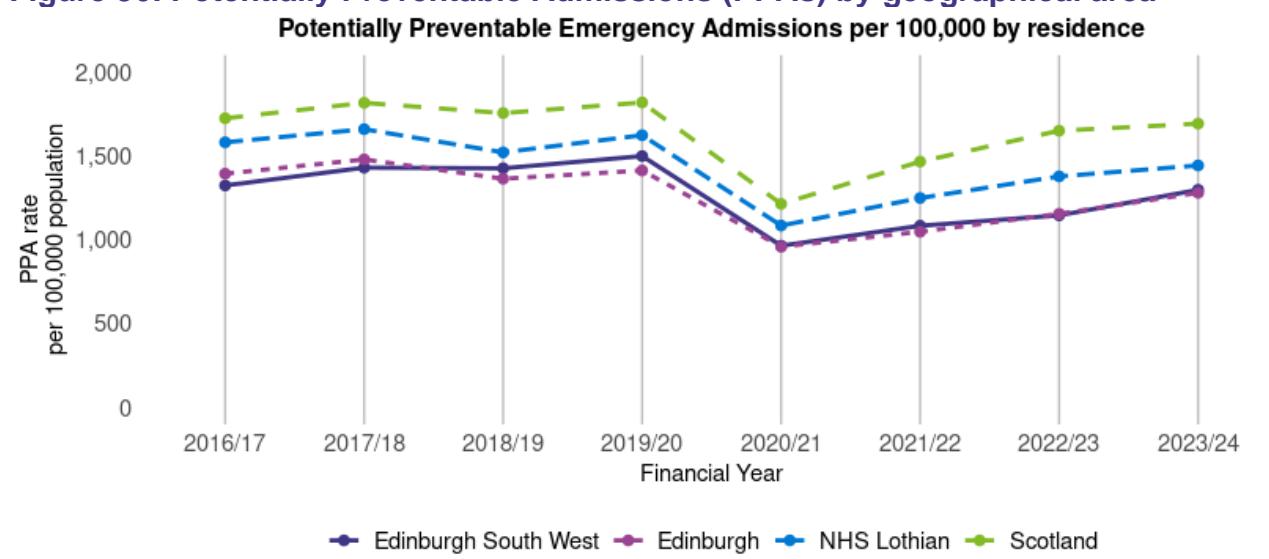


Potentially Preventable Admissions (PPAs)

Information on the conditions included in Potentially Preventable Admissions (PPA)s is available in Appendix 3. In 2023/24, **47.5%** of PPAs in Edinburgh South West were amongst those aged 65 and over, and **52.5%** were amongst those aged under 65.

Figure 36 presents the PPA rate per 100,000 population in the Edinburgh South West locality from 2016/17 to 2023/24. The rate per 100,000 population for PPAs in the Edinburgh South West locality for 2023/24 is 1,297, a 2% decrease since 2016/17 and the Edinburgh HSCP rate is 1279, an 8.2% decrease since 2016/17. The NHS Lothian health board rate for 2023/24 is 1,442, an 8.7% decrease since 2016/17, 2023/24 and the Scotland rate is 1,691, a 1.9% decrease since 2016/17.

Figure 36: Potentially Preventable Admissions (PPAs) by geographical area



Source: PHS SMR01

Hospital Care (Mental Health Speciality)

Summary

This section looks at mental health-related unscheduled care indicators. For the most recent time period available, Edinburgh South West had:

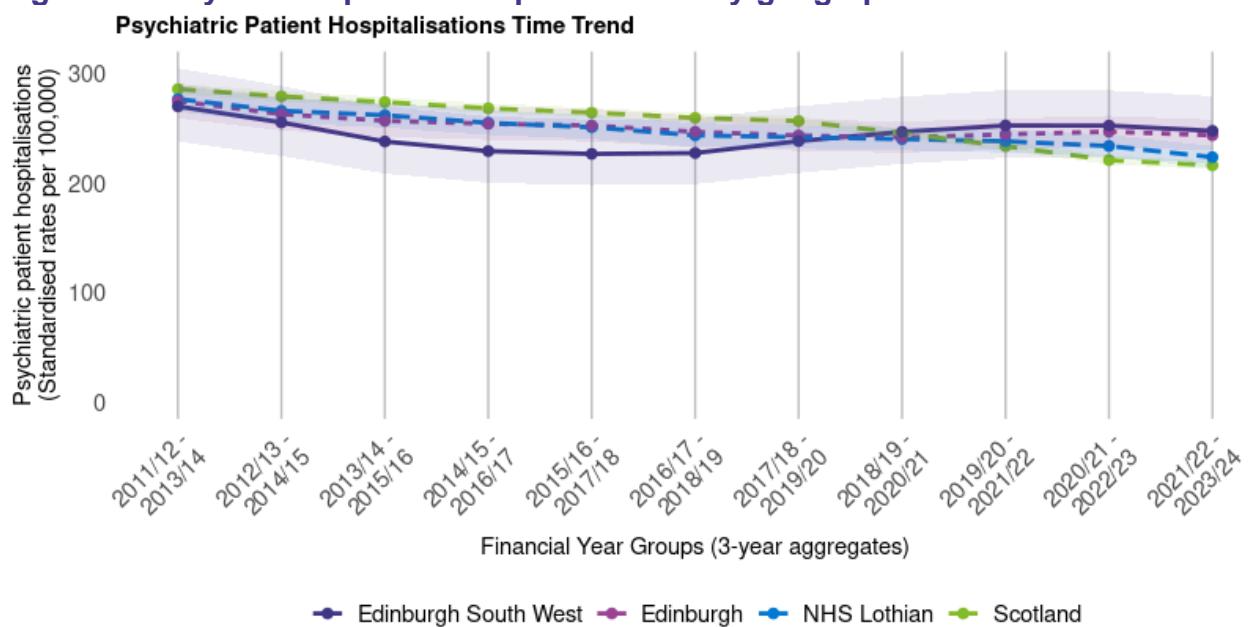
- **247.6** psychiatric patient hospitalisations per 100,000, compared to 216.1 in Scotland⁴.
- **18,758** unscheduled mental health specialty bed days per 100,000, compared to 18,566 in Scotland.

Psychiatric patient hospitalisations

Figure 37 presents the psychiatric patient hospitalisation 3-year aggregate rate per 100,000 population in the Edinburgh South West locality from 2011/12 - 2013/14 to 2021/22 - 2023/24.

As presented in Figure 37, the 3-year aggregate psychiatric patient hospitalisation rate per 100,000 population in the Edinburgh South West locality for 2021/22 - 2023/24 is 247.6, an 8.3% decrease since 2011/12 - 2013/14 and the Edinburgh HSCP rate is 243.6, a 11.3% decrease since 2011/12 - 2013/14. The NHS Lothian health board the 3-year aggregate rate for 2021/22 - 2023/24 is 223.6, a 19.2% decrease since 2011/12 - 2013/14 and the Scotland the 3-year aggregate rate is 216.1, a 24.4% decrease since 2011/12 - 2013/14.

Figure 37: Psychiatric patient hospitalisations by geographical area



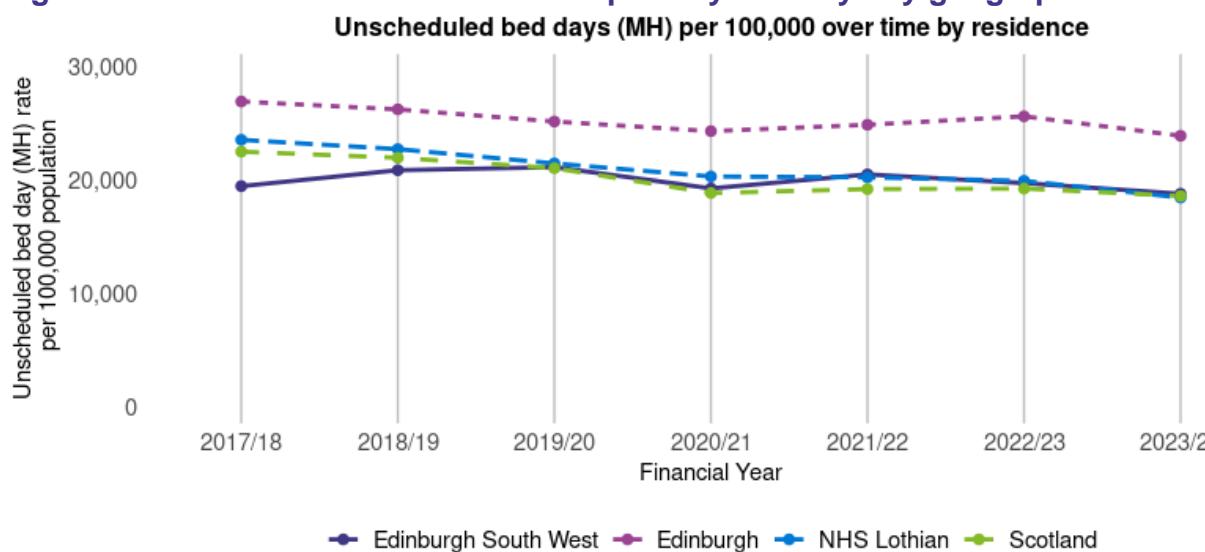
Source: ScotPHO

Unscheduled Mental Health Specialty Bed Days

Figure 38 presents the unscheduled mental health bed days rate per 100,000 population in the Edinburgh South West locality from 2017/18 to 2023/24.

As presented in Figure 38, the unscheduled mental health bed days rate per 100,000 population in the Edinburgh South West locality for 2023/24 is 18,758, a 3.5% decrease since 2017/18 and the Edinburgh HSCP rate is 23,870, a 11.2% decrease since 2017/18. The NHS Lothian health board rate for 2023/24 is 18,428, a 21.6% decrease since 2017/18 and the Scotland rate is 18,566, a 17.4% decrease since 2017/18.

Figure 38: Unscheduled mental health specialty bed days by geographical area

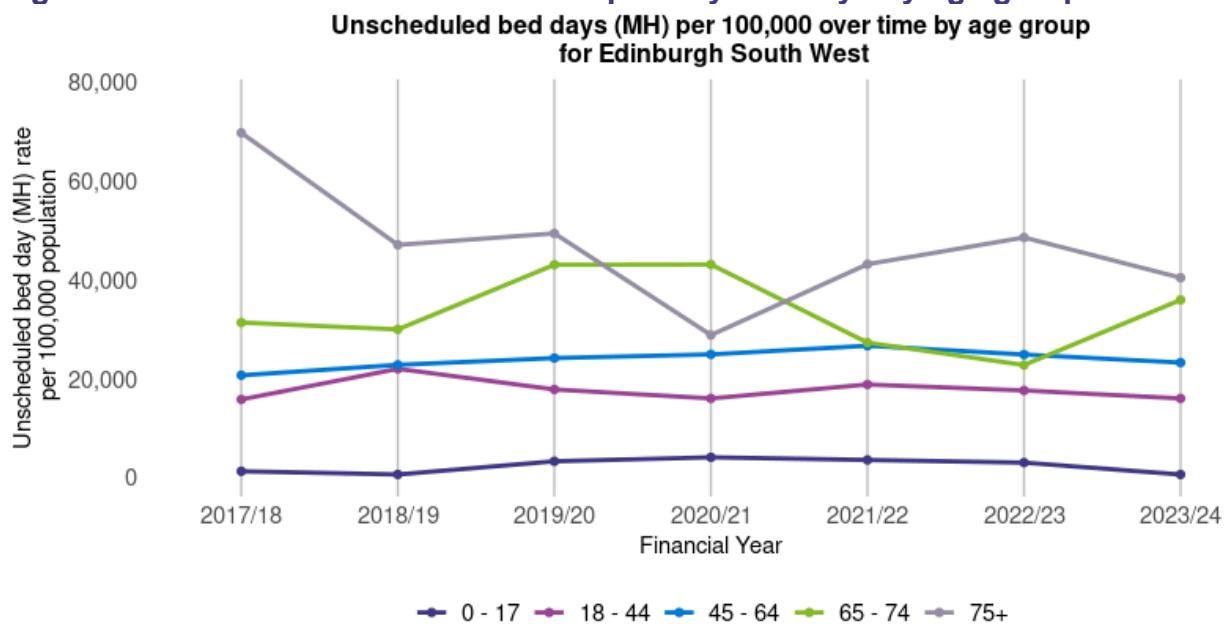


Source: PHS SMR04

Figure 39 presents the unscheduled mental health bed days rate per 100,000 in the Edinburgh South West locality from 2017/18 to 2023/24 by age group.

As presented in Figure 39, the highest unscheduled mental health bed days rate for the Edinburgh South West locality in 2023/24 is 40,435 per 100,000 population for the 75+ age group with a percentage decrease of 42% since 2017/18. The lowest unscheduled mental health bed days rate for the Edinburgh South West locality in 2023/24 is 618 per 100,000 population for the 0 - 17 age group with a percentage decrease of 51.1% since 2017.

Figure 39: Unscheduled mental health specialty bed days by age group



Source: PHS SMR04

Footnotes

1. The National Records Scotland (NRS) does not currently provide population projections at the locality level. To explore how the population in Edinburgh South West is expected to change in the future, the percent changes in population projection to 2025 for Edinburgh by age group and gender were calculated using the NRS Local Authority Population Projections. These percent changes were then applied to the Edinburgh South West 2022 mid-year population estimates (also split by age group and gender) to obtain population projection estimates for Edinburgh South West, based on the projections for the HSCP and the current population structure of the locality.
2. Care Home data included in the Services Map and Table was sourced from the [Care Inspectorate](#). [GP Practice](#), [Hospital](#) and [A&E](#) data were sourced from Public Health Scotland Open Data platform. Only services within the physical boundary of the HSCP or Locality are included in the map and table, so there may be services outside Edinburgh that residents use but are not shown. Information on access deprivation was taken from the [ScotPHO profiles](#) (The Scottish Public Health Observatory).
3. Sourced from [ScotPHO](#). More recent data may be available for the indicators elsewhere.
4. ScotPHO data is often reported using the European Age-Sex Standardised Rate per 100,000. This allows for comparisons across different areas to be made. For more information on how these rates are calculated, please refer to the [PHS website: Geography, population and deprivation support](#).
5. Data on physical long-term conditions (LTC) is sourced from the Source Linkage Files (SLFs). These conditions are identified using ICD-9 and ICD-10 codes found in inpatient admissions' diagnosis fields for acute and mental health cases. Note that this data does not include all service users in Scotland diagnosed with an LTC, as not all of these individuals have utilized these services. Additionally, LTC rates are based on an adjusted population indicator in the Source Linkage Files, ensuring that the population sizes align more closely with official estimates.

Appendices

Appendix 1: Indicator Definitions

Indicator	Definition
A&E attendances	The rate of A&E attendances per 100,000 population, includes data from 'New' and 'Unplanned Return' attendances at A&E, i.e. excludes those who are 'Recall' or 'Planned Return'. This indicator only contains data from all sites that submit episode level data. This impacts Highland and Aberdeenshire partnerships in particular as they have a number of sites which submit aggregate data.
Alcohol-related hospital admissions	General acute inpatient and day case stays with diagnosis of alcohol misuse in any diagnostic position (ICD-10 code: E24.4, E51.2, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, O35.4, P04.3, Q86.0, R78.0, T51.0, T51.1, T51.9, X45, X65, Y15, Y57.3, Y90, Y91, Z50.2, Z71.4, Z72.1). All rates have been standardised against the European standard population (ESP2013) and 2011-based population estimates.
Alcohol-specific deaths	Alcohol related deaths (based on new National Statistics definition): 5-year rolling average number and directly age-sex standardised rate per 100,000 population. (ICD-10 codes from the primary cause of death: E24.4, F10, G31.2, G62.1, G72.1, I42.6, K29.2, K70, K85.2, K86.0, Q86.0, R78.0, X45, X65, Y15).
Asthma patient hospital admissions	Patients discharged from hospital (annually) diagnosed with asthma: 3 year rolling average number and directly age-sex standardised rate per 100,000 population. All rates are standardised against the European standard population (ESP2013) and 2011-base population estimates. Patient is selected only once per year, based on their first asthma related hospital admission that year.
Bowel screening uptake	Bowel screening uptake for all eligible men and women invited (aged 50-74): 3-year rolling average number percentage. Eligible men and women are posted a guaiac-based faecal occult blood test kit (FOBT) which should be completed at home. This involves collecting 2 samples from each of 3 separate bowel movements. The kit is returned in a pre-paid envelope to the central screening centre in Dundee and tested for hidden traces of blood in the stool. Individuals who have a positive FOBT result are referred to their local hospital for assessment and, where appropriate, offered a colonoscopy as the first line of investigation.
Cancer registrations	New cancer registrations: 3 year rolling average number and directly age-sex standardised rate per 100,000 population. All rates have been standardised against the European standard population (ESP2013) and 2011-base population estimates. ICD10: C00-C96 excluding C44 (principal diagnosis only).
Chron	Patients aged 16 and over discharged from hospital with COPD: 3-year rolling

ic Obstr uctive Pulm onary Disea se patien t hospit alisati ons	average number and directly age-sex standardised rate per 100,000 population.
Coron ary Heart Disea se patien t hospit alisati ons	Patients discharged from hospital with coronary heart disease: 3-year rolling average number and directly age-sex standardised rate per 100,000 population. All rates have been standardised against the European standard population(ESP2013) and 2011-base population estimates. Patient is selected only once per year, based on their first CHD related admission to hospital that year.
Death , aged 15-44	Deaths from all causes (ages 15-44 years), 3 year rolling average number and directly age sex standardised rate per 100,000 population. All rates have been standardised against the European standard population (ESP2013). Deaths assigned to year based on death registration date.
Delay ed disch arge bed days	The number of bed days occupied by people over the age of 65 experiencing a delay in their discharge from hospital, per 100,000 population. Includes the following reason groups: all reasons, health and social care, patient/carer/family-related and code 9s. Length of delay is calculated from the patient's ready for discharge date to either their discharge date within the specific calendar month or the end of the calendar month for patients who are still in delay.
Drug- relate d hospit al admis sions	General acute inpatient and day case stays with diagnosis of drug misuse in any diagnostic position (ICD10: F11-F16, F18, F19, T40.0-T40.9), 3-year rolling average number and directly age-sex standardised rate per 100,000 population. All rates have been standardised against the European standard population (ESP2013) and 2011-based population estimates.
Early death s from cance r	Deaths from cancer (<75 years), 3 year rolling average number and directly age sex standardised rate per 100,000 population. All rates have been standardised against the European standard population (ESP2013). Death figures are based on year of registration.
Emer gency admis	Rate of emergency (non-elective) admissions of patients of all ages per 100,000 population, derived from data collected on discharges from non-obstetric and non-psychiatric hospitals (SMR01) in Scotland. Only patients treated as inpatients

sions	or day cases are included. The specialty of geriatric long stay is excluded. Data are reported by month of discharge.
Emergency admissions from a fall	Rate of acute emergency admissions (non-elective) of patients of all ages where a fall was logged as an ICD-10 code. ICD-10 codes W00-W19 were searched for in all diagnostic positions, in conjunction with the admission type codes 33 (Patient injury, home accident), 34 (Patient injury, incident at work) and 35 (Patient injury, other).
Emergency readmission (28 day)	The rate of readmissions of all adults (18+) within 28 days of an admission per 1,000 discharges. An emergency readmission is where the subsequent admission is an emergency and occurs up to and including 28 days from the initial admission. The initial admission can be of any type but must end within the time period of interest.
Life expectancy, females	Estimated female life expectancy at birth in years, multi-year average (over 3 years for NHS Boards and Local Authorities, 5 years for Intermediate zones). Mortality data are based on year of registration. They also include non-Scottish residence so the number of deaths match those produced by NRS.
Life expectancy, males	Estimated male life expectancy at birth in years, multi-year average (over 3 years for NHS Boards and Local Authorities, 5 years for Intermediate zones) Mortality data are based on year of registration. They also include non-Scottish residence so the number of deaths match those produced by NRS.
People living in 15% most 'access deprived' areas	Number and percentage of population living in 15% most 'access deprived' areas (data zones) in Scotland. Calculated using 2011-base population estimates.
Physical Long-Term Conditions (LTCs)	Health conditions that last a year or longer, impact a person's life, and may require ongoing care and support. The LTCs presented are: Arthritis, Atrial Fibrillation, Cancer, Coronary Heart Disease, Chronic Obstructive Pulmonary Disease (COPD), Cerebrovascular Disease, Dementia, Diabetes, Epilepsy, Heart Failure, Liver Failure, Multiple Sclerosis, Parkinson's, and Renal Failure.
Population prescribed drugs	Estimated number and percentage of population being prescribed drugs for anxiety, depression or psychosis.

for anxiety/depression/psychosis	
Potentially Preventable Admissions (PPA)	Emergency admissions (non-elective) of patients of all ages for conditions based on 19 “ambulatory care sensitive conditions” from “The health of the people of NEW South Wales - Report of the Chief Medical Officer”. These conditions result from medical problems that may be avoidable with the application of public health measures and/or timely and effective treatment usually delivered in the community by the primary care team. Please see complete list of ICD-10 codes included in Appendix 3.
Psychiatric patient hospitalisations	Patients discharged from psychiatric hospitals: 3-year rolling average number and directly age-sex standardised rate per 100,000 population. Data taken from SMR04. All rates have been standardised against the European standard population(ESP2013) and 2011-base population estimates. Patient is selected only once per year, based on their discharge date.
Unscheduled bed days	Rate of unscheduled bed days of patients of all ages per 100,000 population, derived from data collected on discharges from non-obstetric and non-psychiatric hospitals (SMR01) in Scotland. Only patients treated as inpatients or day cases are included. Bed days for each month have been calculated based on the month in which the bed days were occupied. This differs from other analysis where bed days are reported by the month of discharge.
Unscheduled bed days (Mental Health specialty)	Rate of unscheduled bed days of patients of all ages per 100,000 population. Includes all occupied bed days within a continuous hospital stay following an emergency or urgent admission. Episodes beginning with a transfer have also been included as many of these episodes will have started as unplanned acute admission. Bed days for each month have been calculated based on the month in which the bed days were occupied. This differs from other analysis where bed days are reported by the month of discharge.

Appendix 2: Date of Indicator Data Extractions

Section	Indicator	Date of data extraction
Demographics	Population structure	2025-04-30
Demographics	Population projection	2025-04-30
Demographics	SIMD2016	2025-04-30
Demographics	SIMD2020	2025-04-30
Housing	Household estimates	2024-11-01
Housing	Household in each council tax band	2024-11-01
Services	GP practice locations	2024-11-01
Services	Care Home locations	2024-11-01
Services	A&E locations	2024-11-01
General Health	Life expectancy males	2025-01-01
General Health	Life expectancy females	2025-01-01
General Health	Deaths ages 15-44 years	2025-01-01
General Health	Physical Long-Term Conditions	2025-01-01
General Health	Cancer registrations	2025-01-01
General Health	Early deaths from cancer	2025-01-01
General Health	Asthma patient hospitalisations	2025-01-01
General Health	Coronary Heart Disease patient hospitalisations	2025-01-01
General Health	Chronic Obstructive Pulmonary Disease patient hospitalisations	2025-01-01
General Health	Population with a prescription for anxiety, depression or psychosis	2025-01-01
Lifestyle & Risk Factors	Alcohol related hospital stays	2025-01-01
Lifestyle & Risk Factors	Alcohol related mortality	2025-01-01
Lifestyle & Risk Factors	Drug-related hospital admissions	2025-01-01
Lifestyle & Risk Factors	Bowel screening uptake	2025-01-01
Hospital & Community Care	Emergency admissions (acute)	2025-01-01
Hospital & Community Care	Unscheduled bed days (acute)	2025-01-01
Hospital & Community Care	A&E Attendances	2025-01-01
Hospital & Community Care	Delayed discharges aged 65+	2025-01-01

Hospital & Community Care	Fall admissions aged 65+	2025-01-01
Hospital & Community Care	Emergency readmissions (28 day)	2025-01-01
Hospital & Community Care	Potentially Preventable Admissions (PPAs)	2025-01-01
Hospital Care (Mental Health Specialty)	Psychiatric patient hospitalisations	2025-01-01
Hospital Care (Mental Health Specialty)	Unscheduled bed days	2025-01-01

Appendix 3: Conditions included as Potentially Preventable Admissions (PPAs)

Condition	ICD10 codes included	Comments
Ear Nose And Throat	H66, J028, J029, J038, J039, J06, J321	NA
Dental	K02, K03, K04, K05, K06, K08	NA
Convulsions And Epilepsy	G40, G41, R56, O15	NA
Gangrene	R02	NA
Nutritional Deficiencies	E40, E41, E43, E550, E643, M833	NA
Dehydration And Gastritis	E86, K522, K528, K529	NA
Pyelonephritis	N10, N11, N12	NA
Perforated Bleeding Ulcer	K250, K251, K252, K254, K255, K256, K260, K261, K262, K264, K265, K266, K270, K271, K272, K274, K275, K276, K280, K281, K282, K284, K285, K286	Excludes episodes with following main OPCS4 codes: S06, S57, S68, S70, W90, X11
Cellulitis	L03, L04, L080, L088, L089, L980	NA
Pelvic	N70, N73	NA

PHS LIST Locality Profiles

Inflammatory Disease		
Influenza And Pneumonia	J10, J11, J13, J181	NA
Other Vaccine Preventable	A35, A36, A370, A379, A80, B05, B06, B161, B169, B26	NA
Iron Deficiency	D501, D508, D509	NA
Asthma	J45, J46	NA
Diabetes Complications	E100, E101, E102, E103, E104, E105, E106, E107, E108, E110, E111, E112, E113, E114, E115, E116, E117, E118, E120, E121, E122, E123, E124, E125, E126, E127, E128, E130, E131, E132, E133, E134, E135, E136, E137, E138, E140, E141, E142, E143, E144, E145, E146, E147, E148	NA
Hypertension	I10, I119	Exclude episodes with following main OPCS4 codes: K01 - K50, K56, K60 - K61
Angina	I20	Exclude episodes with main OPCS4 codes: K40, K45 K49, K60, K65, K66
COPD	J20, J41, J42, J43, J44	J20 only included if secondary diagnosis has one of J41 - J44
Congestive	I110, I50, J81	Exclude episodes with

e Heart Failur e		following main OPCS4 codes: K01 - K50, K56, K60 - K61
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