

Locality Profile Data – Sources and Definitions

Contents

Demographic Data.....	1
Economic Data	2
Education Data.....	4
Environment Data.....	5
Health Data	7
Housing Data.....	8
Notes:.....	8

Demographic Data

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Population (for localities)	Number of total population	National Records of Scotland - Small Area Population Estimates (2011 Data Zone based)		Small Area Population Estimates at datazone level combined for each area. Population change is from 2011 to 2021.	Mid-2021	1 September 2022
Population (for Shetland)	Usual resident population	Scotland's Census 2022 - Rounded population estimates		A usual resident is anyone who on Census Day, 20 March 2022 was in the UK and had stayed or intended to stay in the UK for a period of 12 months or more, or had a permanent UK address and was outside the UK and intended to be outside the UK for less than 12 months.	March 2022	14 September 2023
Under 16 years population	Percentage of population under 16 years	National Records of Scotland - Small Area Population Estimates (2011 Data Zone based)		Small Area Population Estimate numbers at datazone level by single year of age combined and then calculated as a percentage of the total population for that locality.	Mid-2021	1 September 2022

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
16-64 population	Percentage of the population aged 16-64	National Records of Scotland - Small Area Population Estimates (2011 Data Zone based)		Small Area Population Estimate numbers at datazone level by single year of age combined and then calculated as a percentage of the total population for that locality.	Mid-2021	1 September 2022
Aged 65 and over	Percentage of the population aged 65 years and over	National Records of Scotland - Small Area Population Estimates (2011 Data Zone based)		Small Area Population Estimate numbers at datazone level by single year of age combined and then calculated as a percentage of the total population for that locality.	Mid-2021	1 September 2022

Economic Data

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Average annual income	Average median household income (£)	CACI Paycheck data		Median income data at datazone level, combined for each locality, then divided by the number of datazones in the locality to give an average percentage.	2022	Data received in 2023
Children living in low income families	The percentage of children living in relative low income families before housing costs (BHC). 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.	Children in low income families: local area statistics - GOV.UK (www.gov.uk)	Community Planning Outcomes Profile/Improve ment Service	Data at datazone level are combined for each locality, and divided by the number of datazones in the locality to give an average percentage.	April 2021-March 2022	23 March 2023

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Cost of living - compared to Shetland Average	Percentage difference in the cost of acceptable standard of living compared to Shetland average.	Highlands and Islands Enterprise HIE		The Minimum Income Standard for Remote Rural Scotland report calculates how much it costs for people to live at a minimum acceptable standard in remote rural Scotland. It builds on research elsewhere in the UK on the Minimum Income Standard (MIS), which is based on the minimum budgets required by various types of household.	2016	30 November 2016
Cost of living - compared to UK Average	Percentage difference in the cost of acceptable standard of living compared to Scotland average.	Highlands and Islands Enterprise HIE		The Minimum Income Standard for Remote Rural Scotland report calculates how much it costs for people to live at a minimum acceptable standard in remote rural Scotland. It builds on research elsewhere in the UK on the Minimum Income Standard (MIS), which is based on the minimum budgets required by various types of household.	2016	30 November 2016

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Out of work benefits	Percentage of the population (aged 16 to 64 years) in receipt of out of work benefits.	Department for Work and Pensions (DWP) via Stat-Xplore: Stat-Xplore - Log in (dwp.gov.uk)	Community Planning Outcomes Profile/Improvement Service	<p>The data includes Out of Work Benefits as defined in the Stat-Xplore dataset: JSA, ESA & incapacity, Universal Credit, and other income related benefits. More information is available via this link on their website: Benefit Combinations - Data to May 2021 (dwp.gov.uk).</p> <p>This is a proxy indicator for poverty and an indicator of economic wellbeing of the community (CPOP methodology 2023).</p> <p>Data at datazone level are combined for each locality, and divided by the number of datazones in the locality to give an average percentage.</p>	2021/2022	Received from Improvement Service in October 2023

Education Data

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
School rolls	Total number of children attending school in the locality.	Shetland Islands Council		<p>Each school roll in the locality is added to give the total number. The number relates to the number of people attending a school in that locality and does not include those who live in a locality and attend a school in another.</p>	2023	

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Participation rate	The percentage of young adults (16-19 year olds) who are participating in education, training or employment. This is based on the longest held status of the individual over the previous 12 months.	Skills Development Scotland		This data is only available at Intermediate Geography Zone (IGZ) level and therefore geographies have slight differences to the defined localities.	2023	2023

Environment Data

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Grow and eat own produce	Percentage of survey respondents who reported that they grow and eat their own produce.	Shetland Population Health Survey		Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage. Please note geographies in the report are slightly different.*	2021/22	2022
International designations	<p>Sites which are considered the best for Wildlife in Europe (Special Areas of Conservation and Special Protection Areas) and a single site designated under the Ramsar Convention.</p> <p>SACs: Special Areas of Conservation (SACs) NatureScot</p> <p>SPAs: Special Protection Areas (SPAs) NatureScot</p>	NatureScot – data manually extracted from each site overview page (taken from secondary source).	Shetland Local Development Plan - SEA Environmental Baseline Appendix III (Shetland Islands Council): appendix-iii-environmental-baseline (shetland.gov.uk)		Report published in 2014	2014

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Local nature conservation sites (LNCS)	Identified by Shetland Islands Council as having biodiversity and/or geodiversity features of interest significant at a Shetland level. LNCS are not statutory designations but receive protection through planning policy. They help to highlight sites with important natural heritage to developers and the Council.	Shetland Local Development Plan - SEA Environmental Baseline Appendix III (Shetland Islands Council): appendix-iii-environmental-baseline (shetland.gov.uk)			Report published in 2014	2014
Sites of special scientific interest	Sites of special scientific interest (SSSIs) are designated under the Wildlife and Countryside Act (1981) as amended by the Nature Conservation (Scotland) Act 2004. Sits are designated due to the presence of important flora, fauna, geological or geomorphological features (or a combination of these features), many are also designated as European sites.	NatureScot - data manually extracted from site overview page (taken from secondary source).	Shetland Local Development Plan - SEA Environmental Baseline Appendix III (Shetland Islands Council): appendix-iii-environmental-baseline (shetland.gov.uk)		Report published in 2014	2014

Health Data

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Drinks alcohol at a harmful or hazardous level	Percentage of survey respondents reporting that they drink 6 or more units of alcohol on a single occasion on a weekly or daily basis.	Shetland Population Health Survey		Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage. Please note geographies in the report are slightly different.*	2021/22	2022
General health rating	Percentage of survey respondents who rated their general health as being good/very good.	Shetland Population Health Survey		Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage. Please note geographies in the report are slightly different.*	2021/22	2022
Barrier to using active travel options - bus routes/times not suitable	Percentage of survey respondents who reported that bus routes/times not being suitable was a barrier to active travel. Active travel includes walking, cycling or using public transport.	Shetland Population Health Survey		Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage.. Please note geographies in the report are slightly different.*	2021/22	2022
Loneliness	Percentage of survey respondents who reported feeling lonely in the previous week.	Shetland Population Health Survey		Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage. Please note geographies in the report are slightly different.*	2021/22	2022

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
Physical activity	Percentage of survey respondents who reported being physically active on 5 or more days of the past week, in line with national recommendations. Shetland.	Shetland Population Health Survey		Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage. Please note geographies in the report are slightly different.*	2021/22	2022

Housing Data

Indicator Name	Description	Source – Primary	Source – Secondary	Notes	Time period data relates to	Date source published
House prices	Average median house price (£)	statistics.gov.scot : House Prices - Residential Properties Sales and Price	Open data - Registers of Scotland (ros.gov.uk)	Data at datazone level are combined for each locality and divided by the number of datazones in the locality to give an average percentage.	2022	8 August 2023

Notes:

Data suppression

- If data is unavailable for 50% or more datazones within a locality then data for that indicator has been suppressed. Where data is available for more than 50% of the datazones within a locality then data is averaged across those datazones.
- Whalsay & Skerries data for 'Children Living in Low Income Families' in 2021/22 has been suppressed. Therefore the percentage for 2020/21 is used on the profile.
- Whalsay & Skerries data for 'Average House Price' in 2022 has been suppressed and therefore is not available for publishing, and is not included on the Whalsay & Skerries profile.

Intermediate Geography Zones

- Please note that Participation Rate is published at Intermediate Geography Zone level, which is a slightly different geography to the identified localities. IGZ areas are: "North and East Isles"; "North Mainland", "East and West Mainland", "Lerwick North", "Lerwick South", "Shetland Central" and "Shetland South".
 - "Shetland Central" is the same as the Shetland Partnership's defined locality.
 - "North Mainland" is similar to "Shetland North" but does not include the Nesting/Laxo area as this is in "East and West Mainland" here.
 - "Lerwick North" and "Lerwick South" are combined - this includes the same areas as "Lerwick & Bressay", however, there is one area included (the Gulberwick/Quarff area) which is otherwise included in "Shetland South".
 - "Whalsay & Skerries" and "Yell, Unst & Fetlar" are combined here as "North and East Isles".

Datazones

- For the indicators based on datazones, Foula is included in Shetland Central, whereas for other indicators Foula is included with Shetland West. As part of the Islands with Small Populations Locality Plan work, there is a profile for Foula. Fair Isle, Fetlar, Skerries and Papa Stour also have profiles.
- *The published NHS Shetland Population Survey 2021/22 uses the same localities as Intermediate Geography Zones, which do not match the localities here. Therefore, NHS Shetland provided data from the combined datazones which match the localities used here. For that reason figures here will differ slightly from the published NHS report.