

Rosehearty and Strathbeg

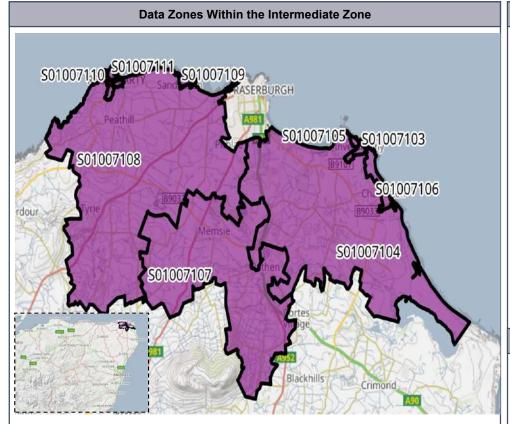
Intermediate Zone Statistical Summary

2023

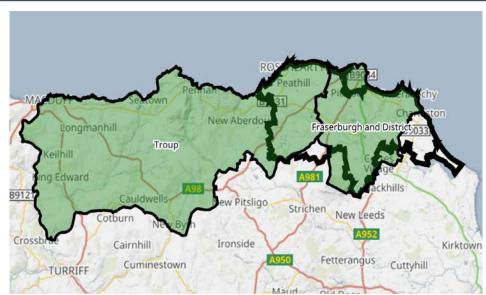
Daniel Stanford



Rosehearty and Strathbeg



Relevant Multi-Member Wards



Notes on the Maps

The Map on the left shows the location and geographic area of the Aberchirder and Whitehills Intermediate Zone which contains five Data Zones. The Intermediate Zone lies mostly within /ward 1, Banff and District.

Spectrum Charts Explained

The following statistical pages frequently utilise spectrum charts as a visual aid to accompany an indicator. They are used to place the relevant Intermediate Zone (IZ) in the context of all other IZs in Aberdeenshire with regards to that indicator.

The charts to the right are examples of the spectrum charts used in this report. The black line represents where the IZ sits in the context of the highest and lowest figures in Aberdeenshire. If the black line is situated towards the left-hand side, the IZ recorded one of the lowest figures in Aberdeenshire. Conversely, if the black line is towards the right-hand side, it recorded one of the highest figures in Aberdeenshire.

Lowest Where IZ sits on Highest In Shire the 'spectrum' In Shire

The green/red spectrum charts are the most common type. If the black line is situated towards the red end of the spectrum, it means the figure is objectively worse than most other IZs in Aberdeenshire and *vice versa*.

The blue/red spectrum charts are used in the demographic section to denote high population growth (red) and population decline (blue).

The grey spectrum charts are simply used to denote high and low in the context of Aberdeenshire, where the high / low figure is neither good nor bad. An example would be the proportion of dwellings that fall within Council Tax Bands F-G.

Rosehearty and Strathbeg Demographic Data

Map of Rosehearty and Strathbeg: Population Change (2014-2021) The pop Strathbed and 202 population was an incomparation of the population was an incomparation of the population of the popula

Population Change per Data Zone, 2014 & 2021

Data Zone	2014	2021	% Difference	
S01007103	811	814	0.4%	
S01007104	502	534	6.4%	
S01007105	520	510	-1.9%	
S01007106	696	671	-3.6%	
S01007107	718	792	10.3%	
S01007108	586	1106	88.7%	
S01007109	839	822	-2.0%	
S01007110	810	773	-4.6%	
S01007111	513	461	-10.1%	
Total	5995	6483	8.1%	

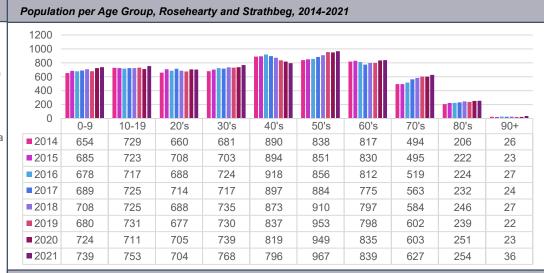
The population of the Rosehearty and Strathbeg IZ increased by 8.1% between 2014 and 2021. This is mainly down to the huge population spike in DZ S01007108 where there was an increase of 520 (88.7%).

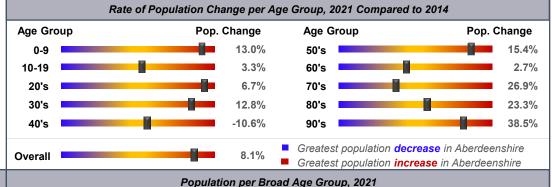
Compared to 2014 Rosehearty and Strathbeg has seen significant increases in the older age groups especially with the 70+ age range with a 26.9% increase with 70–79-year-olds.

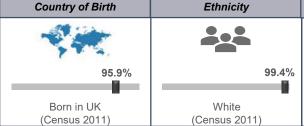
At 61.2%, the proportion of Working Age people in the IZ is just around the average when looking at the spectrum in an Aberdeenshire context.

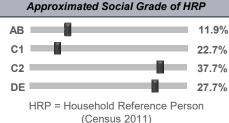
At 18.5%, there is an average proportion of children in the IZ is than in most other areas across Aberdeenshire.

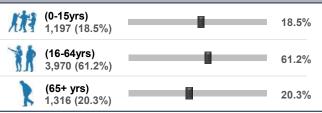
At 20.3% the number of older residents in the IZ is lower than most other areas of Aberdeenshire even with the spikes in population change among the 70+ age range.







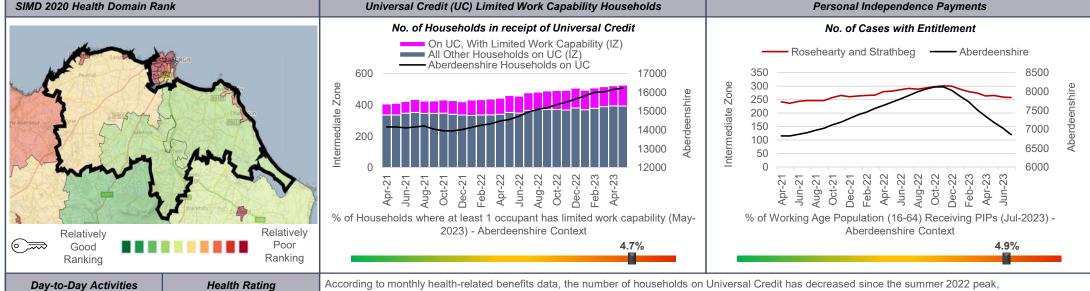




In 2021 6,483 people lived in Rosehearty and Strathbeg -- 1,197 (18.5%) were under 15 years of age, 3,970 (61.2%) were aged 16-64, and 1,316 (20.3%) were over 65.

The black markers show where these percentages sit in the context of Aberdeenshire: left = low; right = high.

Rosehearty and Strathbeg Health Data (1 of 2)



Proportion of people whose day-to-day activities are limited a little or a lot -Aberdeenshire Context (Census 2011)

19.4%

Proportion of people who rated their health as either 'good' or 'very good' -Aberdeenshire Context (Census 2011) 82.3%

generally contradicting the Aberdeenshire trend, which has been on a steady upwards trajectory since late 2021. The number of households with Limited Work Capability or LWC (due to physical or mental health issues) has remained relatively steady throughout the period, now affecting 134 households, which is similar to the number seen over the summer peak. However, the IZ figure of 4.7% of households with at least 1 occupant assessed as having LWC is towards the higher end of the Shire spectrum.

A higher proportion of the Working Age Population (4.9%) receive Personal Independence Payments (PIPs). This helps with some of the extra costs caused by long-term disability, ill-health or terminal ill-health. The IZ trend has likewise decreased since the 2022 peak.

S01007106 S01007107 S01007108 S01007109 S01007110

Shire

SIMD 2020 Health Domain Indicators per each Data Zone in the Rosehearty and Strathbeg Intermediate Zone (compared to Aberdeenshire average)

SIMD Health Domain Indicator (Data Zones colour-coordinated with map) >>

Health Domain Rank (see map for colour-coded rankings) (the higher, the better) 5909 3548 3977 6128 5463 3256 3631 3996 5,254 5018 Comparative Illness Factor (Scotland = 100) (the lower, the better) 70 60 90 90 50 65 120 95 80 58 Emergency stays in hospital (Scotland = 100) (the lower, the better) 70.8 54.7 83.2 70.6 59.0 52.9 89.7 83.9 68.8 71.5 Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better) 66.6 34 9 30.8 58.2 45.4 32.6 13.3 4.7 49.6 49.9 Hospital stays related to drug misuse (Scotland = 100) (the lower, the better) 18.6 28.7 60.6 68.9 19.6 51.6 173.2 30 0.0 103.8 Proportion of live singleton births of low birth weight (the lower, the better) 0.0% 0.0% 5.6% 3.3% 0.0% 6.7% 2.6% 8.1% 5.9% 4.0% Proportion of population being prescribed drugs for anxiety, depression or psychosis 12.9% 18.4% 18.6% 14.2% 19.2% 17.9% 14.1% 15.6% 13.9% 20.3% Standardised Mortality Ratio (Scotland = 100) (the lower, the better) 86 63 113 95 71 45 90 126 75 85

S01007103 S01007104 S01007105

Rosehearty and Strathbeg Health Data (2 of 2)

Rosehearty and Strathbeg's position on the 'Health Spectrum' - Aberdeenshire and Scottish Context (the higher the score, the better) 36 IZ Score in an Relatively Aberdeenshire context: 64% Relatively **36** out of 100 Aberdeenshire 'Healthy' of IZs in Aberdeenshire have 'Unhealthy' Context: 100 a better rank 0 61 IZ Score in a Relatively Scottish context: 39% of IZs Relatively **61** out of 100 Scottish in Scotland have a better 'Healthy' 'Unhealthy' Context: rank 100

Selection of ScotPHO indicators, Rosehearty and Strathbeg IZ compared to Aberdeenshire & Scotland (latest data)

Indicator		Latest Availab		V.	
	IZ	IZ's latest figure compared to:		IZ Trend	Indicator Measurement
	186	Aberdeenshire	Scotland		
Alcohol-related hospital stays	226.2	-14.9%	-63.0%	→ Down	Rate per 100,000 pop.
All-cause mortality among the 15-44 year olds	130.3	38.0%	11.2%	> Down	Rate per 100,000 pop.
Babies exclusively breastfed at 6-8 weeks	22.4	-18.2%	-9.4%	Up	% of babies with a valid feeding status
Bowel screening uptake	71.6	-1.4%	6.0%	Up ■	% of eligible people (aged 50-74)
Child dental health in primary 1	69.9	-8.9%	-3.3%	~~ Up	% of P1 pupils
Child dental health in primary 7	60.9	-18.9%	-14.1%	→ Up	% of P7 pupils
Child healthy weight in primary 1	76.4	-1.0%	6.6%	✓ Up	% of P1 pupils
Deaths all ages	1019.7	-3.7%	-13.6%		Rate per 100,000 pop.
Developmental concerns at 27-30 months	2.1	-0.7%	-12.5%	> Down	% of children reviewed
Early deaths from cancer (<75)	97.6	-25.9%	-34.8%	→ Down	Rate per 100,000 pop.
Early deaths from coronary heart disease (<75)	36.0	-4.8%	-31.6%	→ Down	Rate per 100,000 pop.
Female life expectancy	83.8	2.4%	3.8%	> Down	Life expectancy at birth in years
Healthy birth weight	82.8	-0.2%	-1.3%	~~~ Up	% of all singleton births
Immunisation uptake at 24 months - 6 in 1	99.1	1.4%	2.2%	→ Up	% of children in relevant age group
mmunisation uptake at 24 months - MMR	96.1	1.3%	1.7%	✓ ✓ Down	% of children in relevant age group
Male life expectancy	77.8	0.2%	1.7%	Up Up	Life expectancy at birth in years
Maternal obesity	28.2	3.7%	2.1%	Vp Up	% of women at antenatal booking
Patients (65+) with multiple A&E hospitalisations	6968.3	10.7%	2.1%		Rate per 100,000 pop.
Patients hospitalised with asthma	54.5	70.4%	-20.4%		Rate per 100,000 pop.
Patients hospitalised with COPD	191.9	63.9%	-7.5%	✓ Up	Rate per 100,000 pop.
Patients hospitalised with coronary heart disease	212.3	-27.8%	-37.8%		Rate per 100,000 pop.
Patients with emergency hospitalisations	5197.4	-1.6%	-28.2%		Rate per 100,000 pop.
Premature births	12.4	3.1%	4.1%		% of all live births
Uptake of the HPV vaccine in S3 girls	89.4	0.0%	4.6%	> Down	% of S3 girls

Based on the 24 health-related indicators in the table, this IZ is situated at the more vulnerable end of the spectrum (36) in an Aberdeenshire context. The IZ fares slightly better when all IZs in Scotland are taken into consideration as it is in the top half nationally (61).

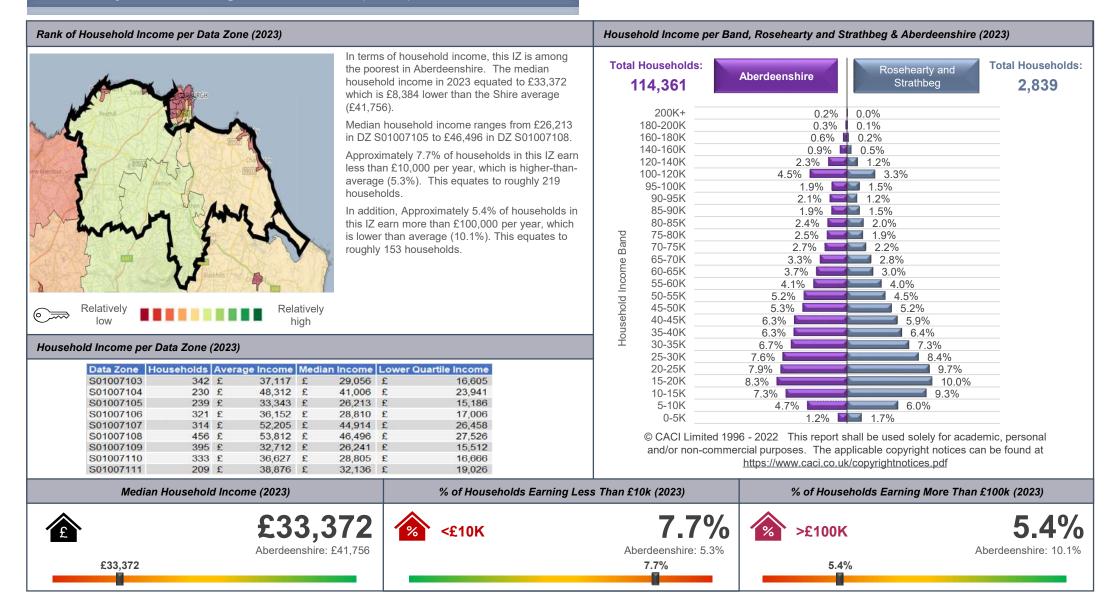
The area compares favourably to most other areas in Scotland in terms of Alcohol-related hospital stays, Developmental concerns at 27-30 months, Patients with multiple emergency hospitalisations, Patients hospitalised with coronary heart disease and Patients (65+) with emergency hospitalisations.

Issues that may require further investigation include:

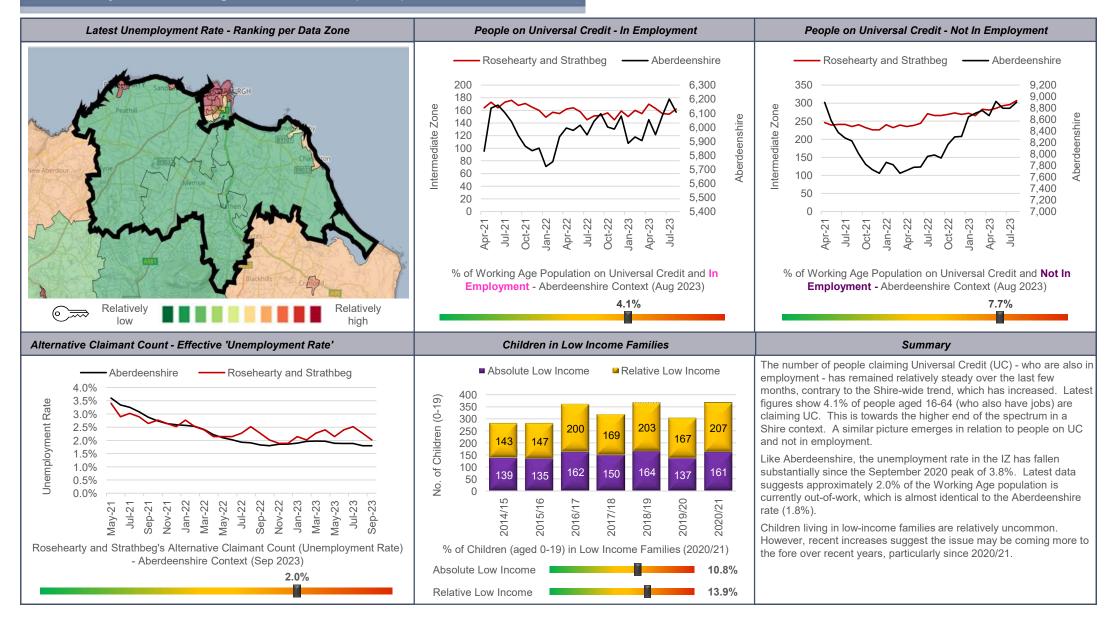
- Child Dental health in primary 7
- Child Dental health in primary 1

With regards to each of the indicators listed above the IZ compares less favourably to other areas in Aberdeenshire and, in some instances, Scotland (and/or the trend is worsening).

Rosehearty and Strathbeg Economic Data (1 of 3)



Rosehearty and Strathbeg Economic Data (2 of 3)

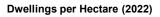


Rosehearty and Strathbeg Economic Data (3 of 3)



Rosehearty and Strathbeg Housing Data

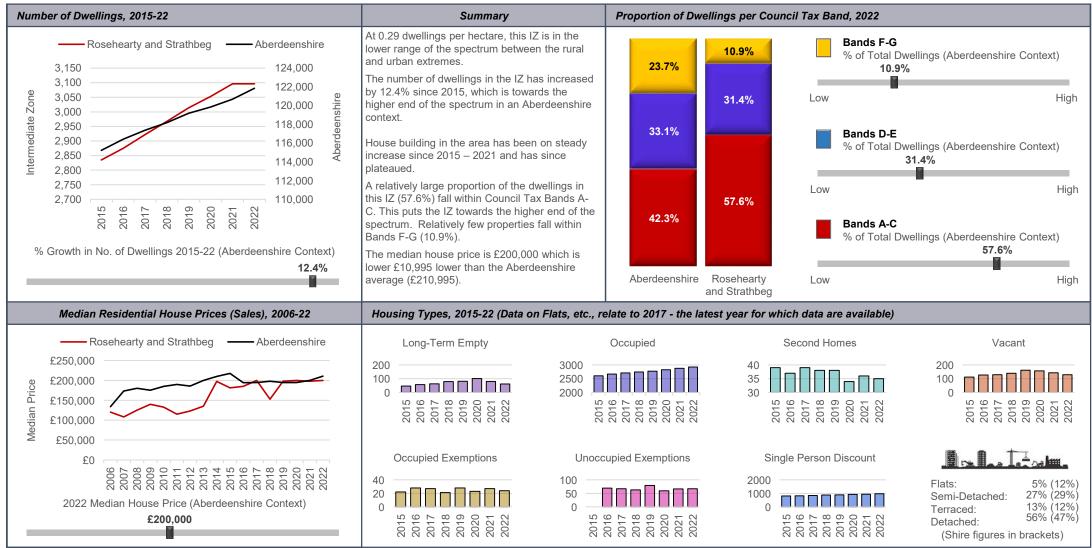




0.29



Relatively dense / urban



Rosehearty and Strathbeg Other Socio-Economic Data

