

Fraserburgh Smiddyhill

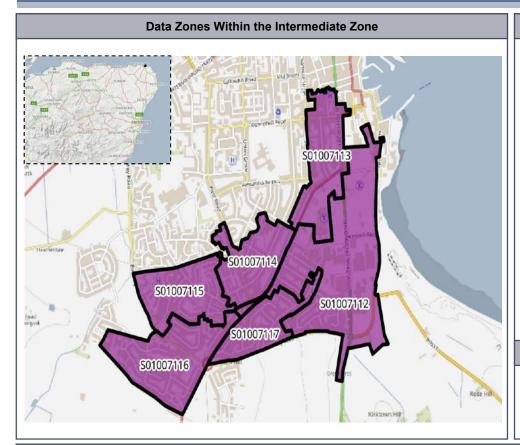
Intermediate Zone Statistical Summary

2023

Daniel Stanford



Fraserburgh Smiddyhill



Relevant Multi-Member Wards



Notes on the Maps

The map on the left shows the location and the geographic area of the Fraserburgh Smiddyhill Intermediate Zone. Only one Ward straddles the Intermediate Zone - Ward 3, Fraserburgh and District. There are four Intermediate Zones with the Fraserburgh settlement.

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

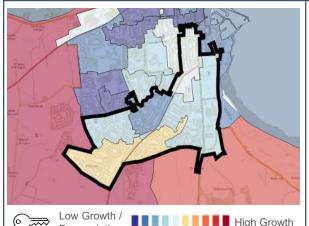
The green/red spectrum charts are the most common type. If the black line is situated towards the red end of the spectrum, it means the figure is objectively worse than most other IZs in Aberdeenshire and *vice versa*.

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.

Fraserburgh Smiddyhill Demographic Data

Map of Fraserburgh Smiddyhill: Population Change (2014-2021)



Population Change per Data Zone, 2014 & 2021

Depopulation

Data Zone	2014	2021	% Difference				
S01007112	535	501	-6.4%				
S01007113	543	521	-4.1%				
S01007114	863	789	-8.6%				
S01007115	713	678	-4.9%				
S01007116	1089	1053	-3.3%				
S01007117	448	435	-2.9%				
Total	4191	3977	-5.1%				

The population of the Fraserburgh Smiddyhill IZ decreased by 5.1% between 2014 and 2021. This is mainly down to the population shifts in DZ S01007114 where there was a decrease of 74 (8.6%) and DZ S01007112 where there was a decrease of 34 (6.4%).

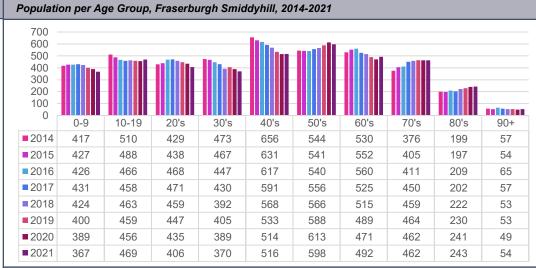
Compared to 2014 Fraserburgh Smiddyhill has seen significant decreases in all age groups except the 50 - 59 & 70 - 89 age groups with a 22.9% increase in the 70 - 79 age range.

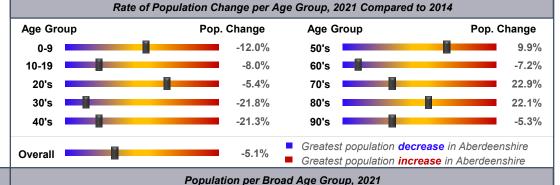
At 57.9%, the proportion of Working Age people in the IZ is at the low end when looking at the spectrum in an Aberdeenshire context.

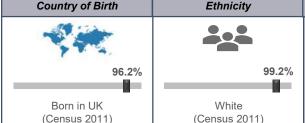
At 16.4%, there is a lesser proportion of children in the IZ is than in most other areas across Aberdeenshire.

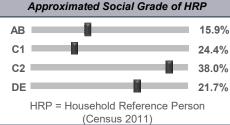
At 25.7% the number of older residents in the IZ is much higher than most other areas of Aberdeenshire with the spikes in population change among the 70+ age range.

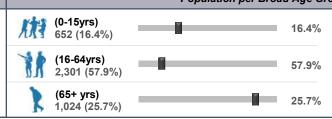
In all the DZ's that have seen population decreases this is mostly down to a drop in children and working-class age groups.







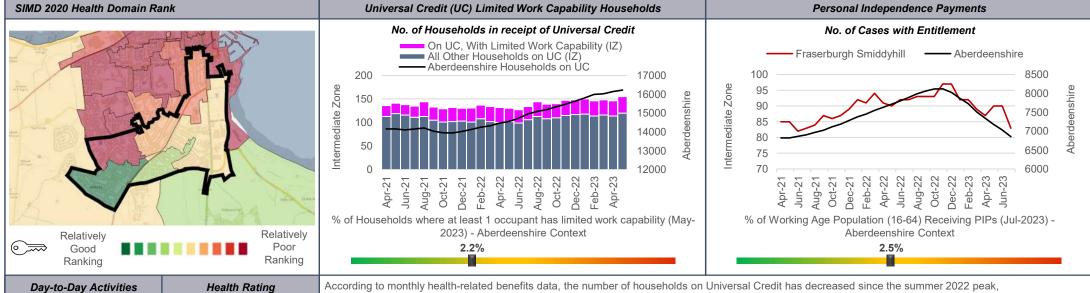




In 2021 3,977 people lived in Fraserburgh Smiddyhill -- 652 (16.4%) were under 15 years of age, 2,301 (57.9%) were aged 16-64, and 1,024 (25.7%) were over 65.

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

Fraserburgh Smiddyhill Health Data (1 of 2)



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

17.1%

Proportion of people who rated their health as either 'good' or 'very good' -Aberdeenshire Context (Census 2011) 86.3%

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 35 households, which is similar to the number seen over the summer peak. However, the IZ figure of 2.2% of households with at least 1 occupant assessed as having LWC is towards the lower end of the Shire spectrum.

A higher proportion of the Working Age Population (2.5%) 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.

SIMD 2020 Health Domain Indicators per each Data Zone in the Fraserburgh Smiddyhill Intermediate Zone (compared to Aberdeenshire average)

SIMD Health Domain Indicator (Data Zones colour-coordinated with map) >>	S01007112	S01007113	S01007114	S01007115	S01007116	S01007117	Shire	
Health Domain Rank (see map for colour-coded rankings) (the higher, the better)	5364	4220	5056	2887	6899	6183	5,254	
Comparative Illness Factor (Scotland = 100) (the lower, the better)	60	70	70	100	30	40	58	
Emergency stays in hospital (Scotland = 100) (the lower, the better)	64.9	85.3	70.3	104.1	38.0	56.9	71.5	
Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better)	25.8	47.6	8.7	61.1	7.2	68.9	45.4	
Hospital stays related to drug misuse (Scotland = 100) (the lower, the better)	64.2	0.0	18.3	23.5	11.8	38.7	30	
Proportion of live singleton births of lowbirth weight (the lower, the better)	8.3%	3.2%	9.3%	0.0%	3.3%	0.0%	4.0%	
Proportion of population being prescribed drugs for anxiety, depression or psychosis	12.7%	17.5%	16.4%	21.7%	9.0%	12.6%	15.6%	
Standardised Mortality Ratio (Scotland = 100) (the lower, the better)	81	154	70	175	48	78	85	

Fraserburgh Smiddyhill Health Data (2 of 2)

Fraserburgh Smiddyhill's position on the 'Health Spectrum' - Aberdeenshire and Scottish Context (the higher the score, the better) 14 IZ Score in an Relatively Aberdeenshire context: 86% Relatively **14** out of 100 Aberdeenshire 'Healthy' of IZs in Aberdeenshire have 'Unhealthy' Context: 100 a better rank 0 54 IZ Score in a Relatively Scottish context: 46% of IZs Relatively **54** out of 100 Scottish in Scotland have a better 'Healthy' 'Unhealthy' Context: rank 100

Selection of ScotPHO indicators, Fraserburgh Smiddyhill IZ compared to Aberdeenshire & Scotland (latest data)

		st Available	Figures					
Indicator	17	IZ's	latest figur	e compared to	IZ Trend		Indicator Measurement	
	170.9	Aberdeenshire		Scot	Scotland			
Alcohol-related hospital stays		-35.7%		-72		√ □	own	Rate per 100,000 pop.
All-cause mortality among the 15-44 year olds	148.9	57.7%			27.1%	$\sim\sim$	Up	Rate per 100,000 pop.
Babies exclusively breastfed at 6-8 weeks	29.3	-11.2%			-2.5%	~	Up	% of babies with a valid feeding status
Bowel screening uptake	77.6	4.6%	1		12.1%	~~	Up	% of eligible people (aged 50-74)
Child dental health in primary 1	63.3	-15.5%			-9.8%	$\sim $ \Box	own	% of P1 pupils
Child dental health in primary 7	33.3	-46.4%			-41.6%	~~	Up	% of P7 pupils
Child healthy weight in primary 1	71.1	-6.3%			1.3%	~~ D	own	% of P1 pupils
Deaths all ages	1398.1	32.1%			18.4%		own	Rate per 100,000 pop.
Developmental concerns at 27-30 months	2.0	-0.8%			-12.5%		Up	% of children reviewed
Early deaths from cancer (<75)	136.4	3.5%			-8.8%	~~ I	Up	Rate per 100,000 pop.
Early deaths from coronary heart disease (<75)	44.8	18.5%			-14.9%	~~ D	own	Rate per 100,000 pop.
Female life expectancy	79.2	-3.2%		1	-1.9%		own	Life expectancy at birth in years
Healthy birth weight	77.8	-5.3%	II.		-6.4%		own	% of all singleton births
mmunisation uptake at 24 months - 6 in 1	91.6	-6.2%			-5.4%		own	% of children in relevant age group
Immunisation uptake at 24 months - MMR	88.8	-6.0%		The state of the s	-5.6%	~~ D	own	% of children in relevant age group
Male life expectancy	78.1	0.5%			2.0%		own	Life expectancy at birth in years
Maternal obesity	24.2	-0.3%			-1.9%		own	% of women at antenatal booking
Patients (65+) with multiple A&E hospitalisations	6194.3	-1.6%			-9.2%	D	own	Rate per 100,000 pop.
Patients hospitalised with asthma	5.7	-82.1%			-91.6%		own	Rate per 100,000 pop.
Patients hospitalised with COPD	160.5	37.1%			-22.6%		own	Rate per 100,000 pop.
Patients hospitalised with coronary heart disease	210.2	-28.5%			-38.5%	D	own	Rate per 100,000 pop.
Patients with emergency hospitalisations	4608.0	-12.7%			-36.3%		own	Rate per 100,000 pop.
Premature births	7.2	-2.1%		-	-1.0%			% of all live births
Uptake of the HPV vaccine in S3 girls	90.0	0.6%			5.2%	$\overline{}$	Up	% 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 (14) 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 (54).

The area compares favourably to most other areas in Scotland in terms of Bowel screening uptake, Developmental concerns at 27 – 30 months, Alcohol-related hospital stays, Patients with emergency hospitalisations, Patients hospitalised with asthma and Patients with multiple 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).

Fraserburgh Smiddyhill Economic Data (1 of 3)

Rank of Household Income per Data Zone (2023) average (£41,756). households. Relatively **€** high Household Income per Data Zone (2023)

In terms of household income, this IZ is almost identical to the Aberdeenshire average. The median household income in 2023 equated to £41,460 which is £296 lower than the Shire

Median household income ranges from £35,416 in DZ S01007114 to £53.948 in DZ S01007116.

Approximately 4.6% of households in this IZ earn less than £10,000 per year, which is lower-thanaverage (5.3%). This equates to roughly 73

In addition, Approximately 8.3% of households in this IZ earn more than £100,000 per year, which is lower than average (10.1%). This equates to roughly 132 households.

Data Zone	Households	Average	Income	Media	n Income	Lowe	Quartile Income
S01007112	213	£	47,445	£	40,552	£	24,198
S01007113	233	£	44,526	£	37,434	£	22,170
S01007114	357	£	42,273	£	35,416	£	20,893
S01007115	268	£	46,860	£	38,888	£	21,183
S01007116	347	£	60,624	£	53,948	£	32,814
S01007117	175	£	49,746	£	42,419	£	24,859

Household Income per Band, Fraserburgh Smiddyhill & Aberdeenshire (2023)



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Median Household Income (2023)

% of Households Earning Less Than £10k (2023)

% of Households Earning More Than £100k (2023)



£41,460

Aberdeenshire: 5.3%



>£100K

1,593

Aberdeenshire: 10.1%

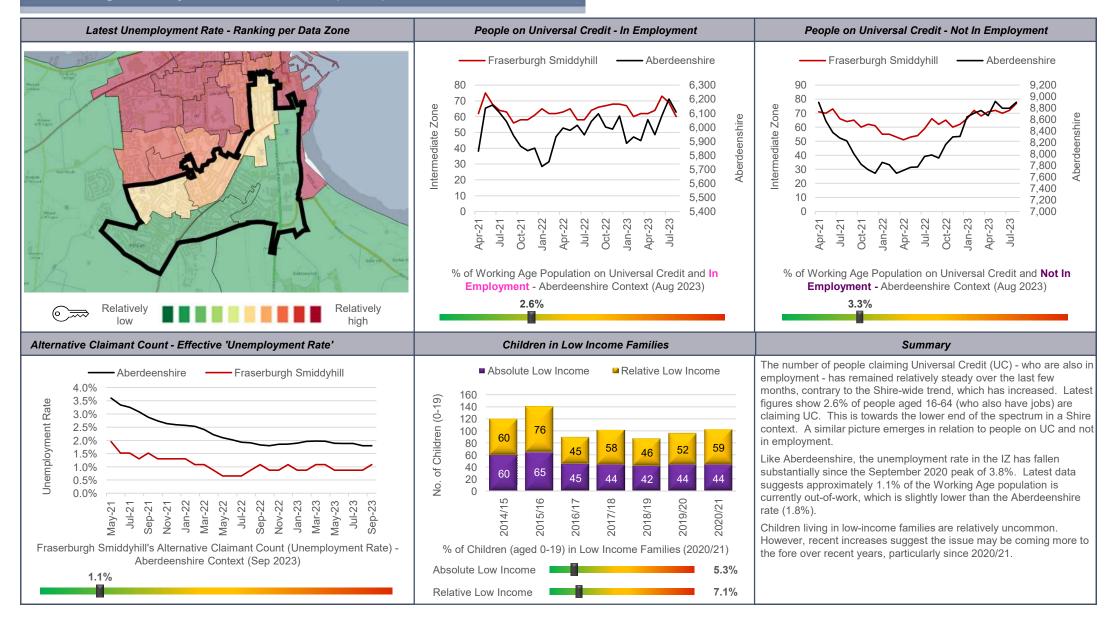
Aberdeenshire: £41.756

4.6%

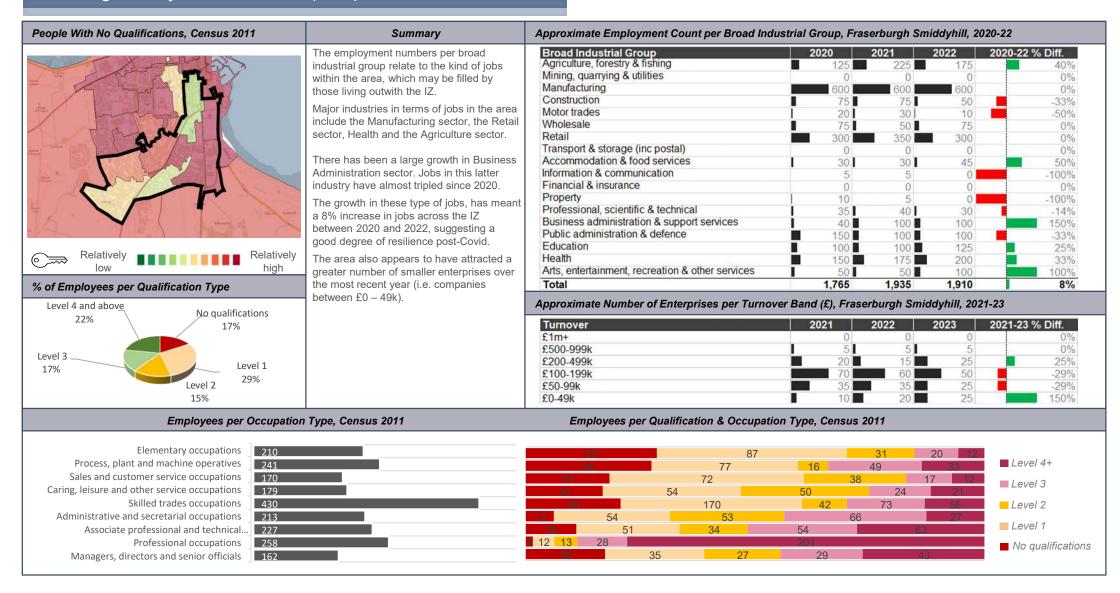
£41,460

8.3%

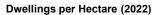
Fraserburgh Smiddyhill Economic Data (2 of 3)



Fraserburgh Smiddyhill Economic Data (3 of 3)



Relatively sparse / rural

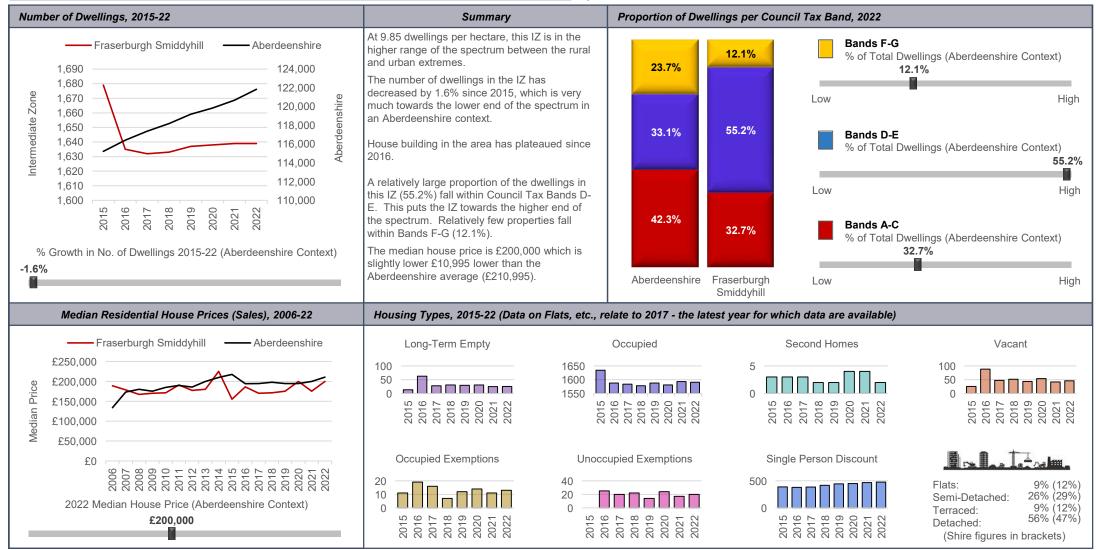


9.85



Relatively dense / urban





Fraserburgh Smiddyhill Other Socio-Economic Data

