

# Longside and Rattray

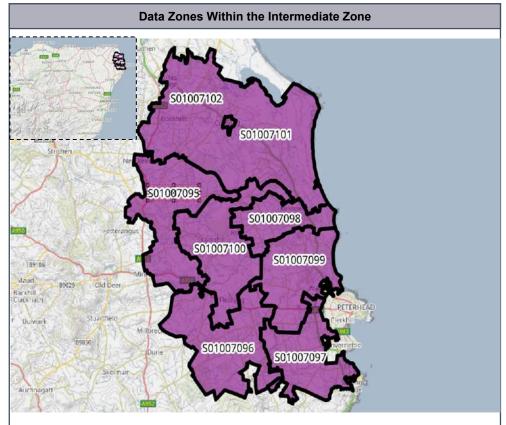
**Intermediate Zone Statistical Summary** 

2023

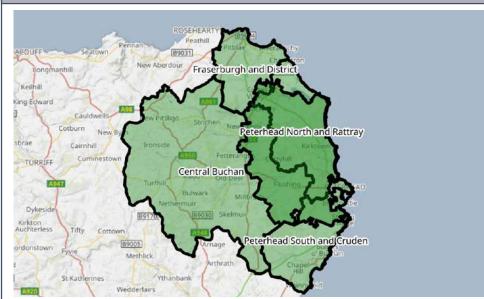
**Daniel Stanford** 



### **Longside and Rattray**



#### **Relevant Multi-Member Wards**



#### Notes on the Maps

The map on the left shows the location and the geographic area of the Longside and Rattray Intermediate Zone which contains 8 Data Zones. The IZ lies mostly within two Wards, Ward 5 - Peterhead North and Ward 4 - Central Buchan.

#### **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.

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Depopulation

# **Longside and Rattray Demographic Data**

# Map of Longside and Rattray: Population Change (2014-2021) The inc. This spin inc. Co. See espin inc. At a per why Ab. Low Growth / Low Growth / At a low of the control of the control

#### Population Change per Data Zone, 2014 & 2021

High Growth

Data Zone	2014	2021	% Difference		
S01007095	526	536	1.9%		
S01007096	889	947	6.5%		
S01007097	815	2198	169.7%		
S01007098	1078	1125	4.4%		
S01007099	909	886	-2.5%		
S01007100	744	717	-3.6%		
S01007101	877	859	-2.1%		
S01007102	709	684	-3.5%		
Total	6547	7952	21.5%		

The population of the Longside and Rattray IZ increased by 21.5% between 2014 and 2021. This is mainly down to the huge population spike in DZ S01007097 where there was an increase of 1383 (169.7%).

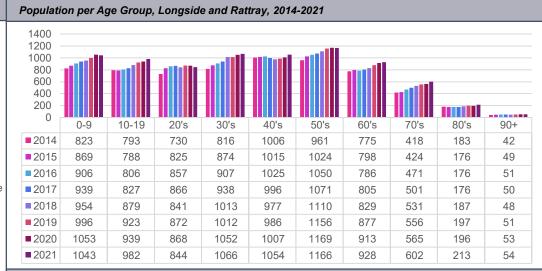
Compared to 2014 Longside and Rattray has seen significant increases in all age groups especially with the 70+ age range with a 44.0% increase with 70–79-year-olds.

At 62.4%, the proportion of Working Age people in the IZ is at the higher end of the scale when looking at the spectrum in an Aberdeenshire context.

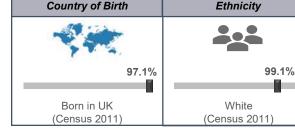
At 21.2%, there is a greater proportion of children in the IZ is than in most other areas across Aberdeenshire.

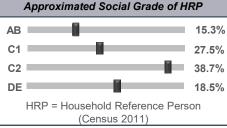
At 16.4% the number of older residents in the IZ is lower than most other areas of Aberdeenshire even with the spikes in population change among the 70+ age range.

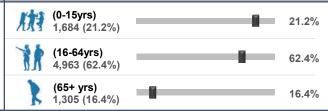
In the four DZ's that have seen population decreases this is mostly down to a drop in children and working-class age groups.







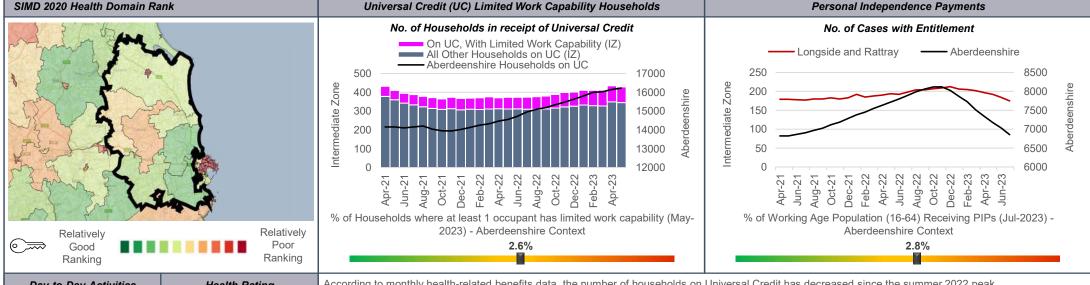




In 2021 7,952 people lived in Longside and Rattray -- 1,684 (21.2%) were under 15 years of age, 4,963 (62.4%) were aged 16-64, and 1,305 (16.4%) were over 65.

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

# Longside and Rattray Health Data (1 of 2)



#### Day-to-Day Activities Health Rating

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

15.8%

Proportion of people who rated their health as either 'good' or 'very good' -Aberdeenshire Context (Census 2011) 86.4% According to monthly health-related benefits data, the number of households on Universal Credit has decreased since the summer 2022 peak, 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 83 households, which is similar to the number seen over the summer peak. However, the IZ figure of 2.6% of households with at least 1 occupant assessed as having LWC is towards the middle of the Shire spectrum.

A higher proportion of the Working Age Population (2.8%) 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 Longside and Rattray 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)
Comparative Illness Factor (Scotland = 100) (the lower, the better)
Emergency stays in hospital (Scotland = 100) (the lower, the better)
Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better)
Hospital stays related to drug misuse (Scotland = 100) (the lower, the better)
Proportion of live singleton births of lowbirth weight (the lower, the better)
Proportion of population being prescribed drugs for anxiety, depression or psychosis
Standardised Mortality Ratio (Scotland = 100) (the lower, the better)

01007095	S01007096	S01007097	S01007098	S01007099	S01007100	S01007101	S01007102	Shire
5574	5899	6478	6429	5694	4811	2672	5600	5,254
55	55	35	45	60	65	100	60	58
63.5	61.4	60.5	52.8	59.8	71.6	109.7	63.9	71.5
114.8	4.3	33.0	10.5	16.4	13.9	31.5	18.7	45.4
0.0	29.3	0.0	0.0	0.0	43.0	214.3	0.0	30
0.0%	0.0%	1.2%	9.3%	3.8%	4.2%	6.1%	0.0%	4.0%
16.3%	12.4%	12.5%	11.9%	13.5%	18.4%	22.2%	14.0%	15.6%
37	102	71	83	98	89	140	91	85

# **Longside and Rattray Health Data (2 of 2)**

#### Longside and Rattray's position on the 'Health Spectrum' - Aberdeenshire and Scottish Context (the higher the score, the better) 42 IZ Score in an Relatively Aberdeenshire context: 58% Relatively **42** out of 100 Aberdeenshire 'Healthy' of IZs in Aberdeenshire have 'Unhealthy' Context: 100 a better rank 0 64 IZ Score in a Relatively Scottish context: 36% of IZs Relatively **64** out of 100 Scottish 'Healthy' in Scotland have a better 'Unhealthy' Context: rank 100

#### Selection of ScotPHO indicators, Longside and Rattray IZ compared to Aberdeenshire & Scotland (latest data)

	Latest Available Figures					
Indicator	17	IZ's late	est figure co	mpared to:	IZ Trend	Indicator Measurement
	IZ	Aberdeenshi	re	Scotland		
Alcohol-related hospital stays	205.3	-22.8%		-66,4%	Up	Rate per 100,000 pop.
All-cause mortality among the 15-44 year olds	36.7	-61.1%		-68.7%	Vp Up	Rate per 100,000 pop.
Babies exclusively breastfed at 6-8 weeks	30.1	-10.5%		-1.7%	✓ Up	% of babies with a valid feeding status
Bowel screening uptake	73.8	0.8%		8.3%	Up Up	% of eligible people (aged 50-74)
Child dental health in primary 1	67.7	-11.0%		-5.4%	✓ Up	% of P1 pupils
Child dental health in primary 7	68.3	-11.4%		-6.7%	→ Up	% of P7 pupils
Child healthy weight in primary 1	75.3	-2.1%		5.6%	> Down	% of P1 pupils
Deaths all ages	1092.0	3.1%		-7.5%	Down	Rate per 100,000 pop.
Developmental concerns at 27-30 months	6.3	3.4%		-8.3%	Up	% of children reviewed
Early deaths from cancer (<75)	152.7	15.9%		2.1%	~ Down	Rate per 100,000 pop.
Early deaths from coronary heart disease (<75)	15.7	-58.3%		-70.1%	> Down	Rate per 100,000 pop.
emale life expectancy	81.8	0.0%		1.4%	Up	Life expectancy at birth in years
Healthy birth weight	85.6	2.5%		1.4%	Down	% of all singleton births
mmunisation uptake at 24 months - 6 in 1	97.8	0.0%		0.8%	Down	% of children in relevant age group
mmunisation uptake at 24 months - MMR	94.1	-0.7%		-0.3%	→ Down	% of children in relevant age group
Male life expectancy	77.2	-0.6%		0.9%	Down	Life expectancy at birth in years
Maternal obesity	25.4	0.9%		-0.7%	✓ Up	% of women at antenatal booking
Patients (65+) with multiple A&E hospitalisations	6125.5	-2.6%		-10.2%	Down	Rate per 100,000 pop.
Patients hospitalised with asthma	18.0	-43.8%		-73.8%	Down	Rate per 100,000 pop.
Patients hospitalised with COPD	104.1	-11.0%	F	-49.8%	Down	Rate per 100,000 pop.
Patients hospitalised with coronary heart disease	239.4	-18.6%		-29.9%	Down	Rate per 100,000 pop.
Patients with emergency hospitalisations	4702.2	-10.9%		-35.0%	Down	Rate per 100,000 pop.
Premature births	9.9	0.6%		1.7%	Up	% of all live births
Uptake of the HPV vaccine in S3 girls	86.5	-2.9%		1.7%	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 (42) 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 (64).

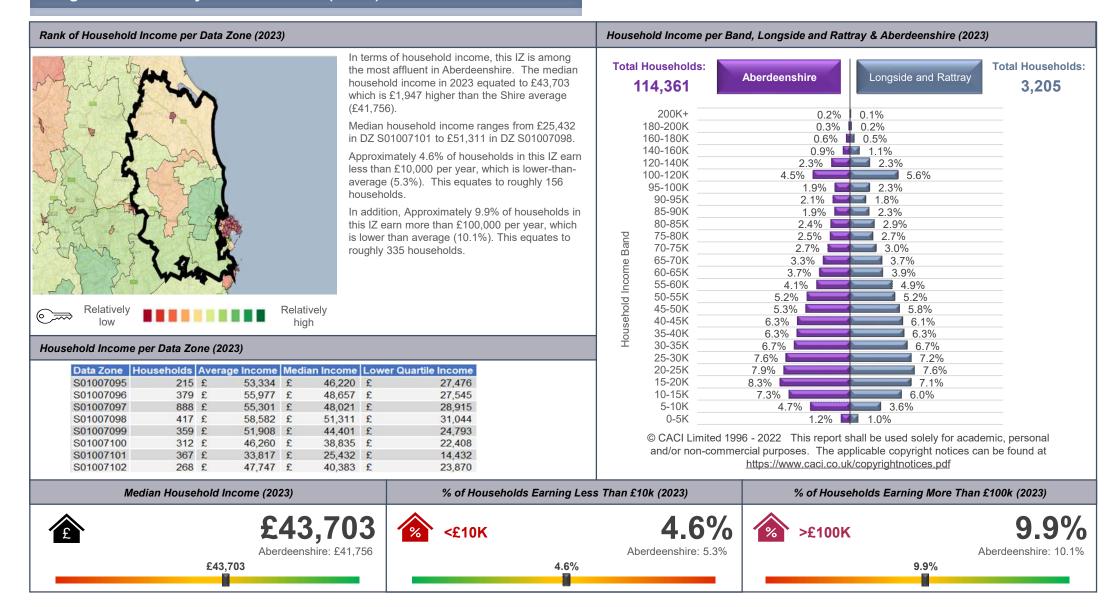
The area compares favourably to most other areas in Scotland in terms of Patients with emergency hospitalisations, of Patients (65+) with emergency hospitalisations and Patients hospitalised with coronary heart disease (<75).

Issues that may require further investigation include:

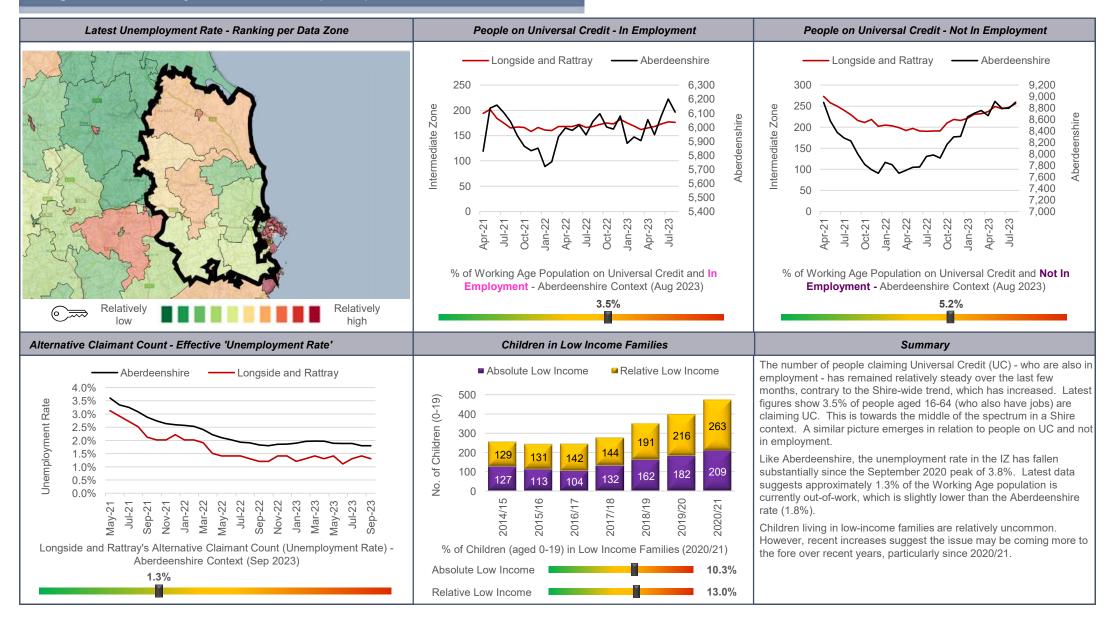
- Child Dental health in primary 7
- Immunisation uptake at 24 months MMR
- Child Dental health in primary 1

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).

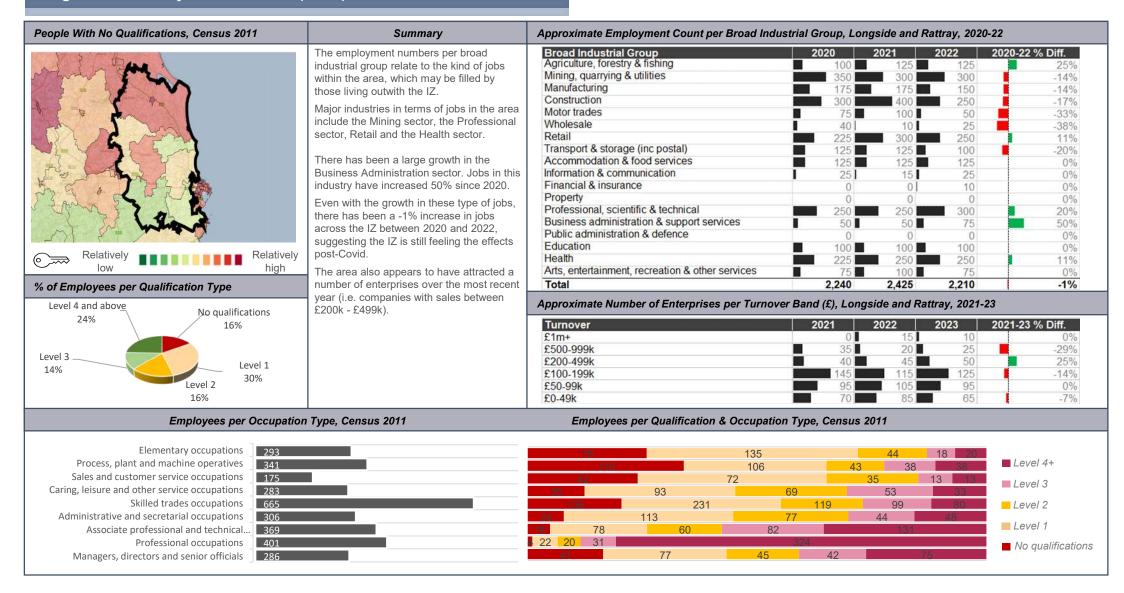
# Longside and Rattray Economic Data (1 of 3)



# Longside and Rattray Economic Data (2 of 3)

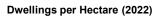


# Longside and Rattray Economic Data (3 of 3)



# Longside and Rattray Housing Data

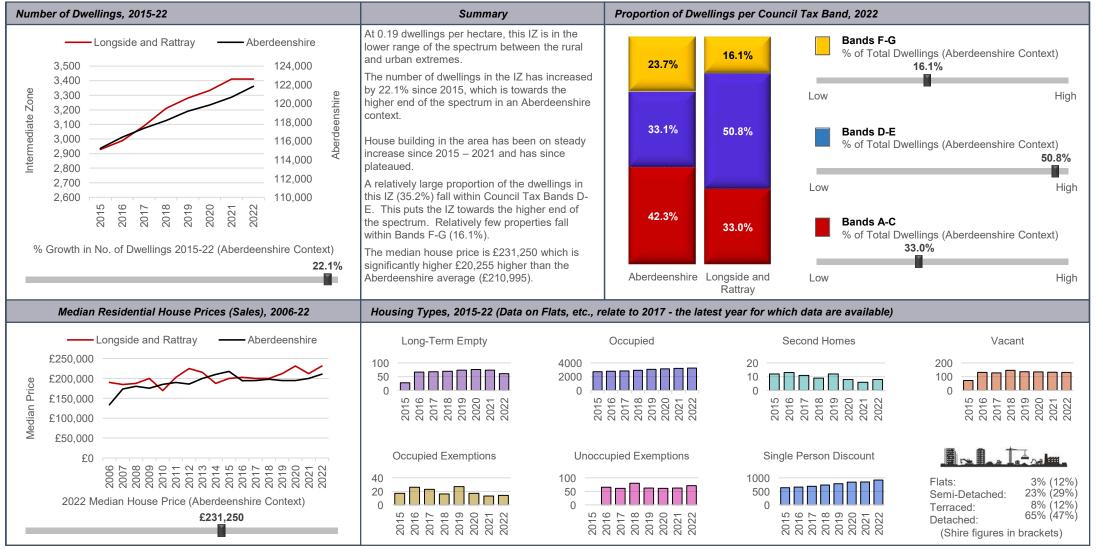




0.19



Relatively dense / urban



# Longside and Rattray Other Socio-Economic Data

