

Mintlaw

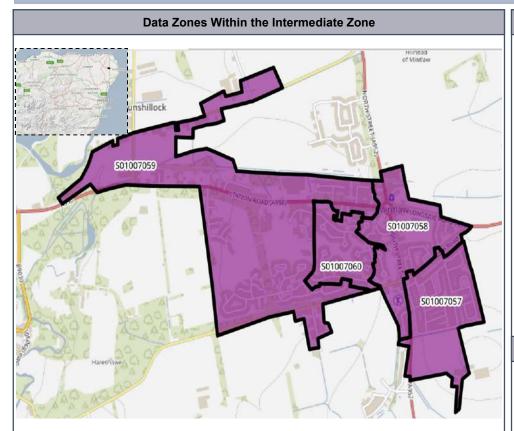
Intermediate Zone Statistical Summary

2023

Daniel Stanford



Mintlaw



Relevant Multi-Member Wards Strichen Cotburn New B Cairnhill Ironside Kirktown Fetterangus Cuminestown Central Buchan Turfhill PETERHEAD Millbreck Invernettie Nethermuir B917 Stirling Village Tifty Cottown B9005 Bullers o' Buchan Methlick Chapel Hill

Notes on the Maps

The map on the left shows the location and the geographic area of the Mintlaw Intermediate Zone which contains four Data Zones. The Intermediate Zone is within 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.

Mintlaw Demographic Data

Map of Mintlaw: Population Change (2014-2021) Low Growth / Depopulation High Growth

Population Change per Data Zone, 2014 & 2021

Data Zone	2014	2021	% Difference			
S01007057	512	472	-7.8%			
S01007058	601	529	-12.0%			
S01007059	993	992	-0.1%			
S01007060	635	543	-14.5%			
Total	2741	2536	-7.5%			

The population of the Mintlaw IZ decreased by 7.5% between 2014 and 2021. This is mainly down to the population shifts in DZ S01007060 where there was a decrease of 92 (14.5%) and DZ S01007058 where there was a decrease of 72 (12.0%).

Compared to 2014 Mintlaw has seen significant decreases in the younger age groups especially with the 0-9 age range with a 30.2% decrease and the 30 – 39 age group which saw a 20.1% decrease...

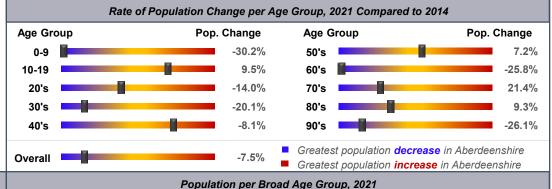
At 55.6%, the proportion of Working Age people in the IZ is one of the lowest in the region when looking at the spectrum in an Aberdeenshire context.

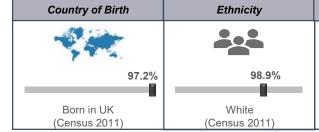
At 17.2%, there is a lesser proportion of children in the IZ is than in most other areas across Aberdeenshire.

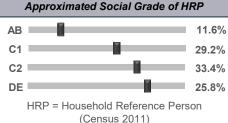
At 27.3% the number of older residents in the IZ is much higher than most other areas of Aberdeenshire with the spike in population change among the 70 - 79 age range.

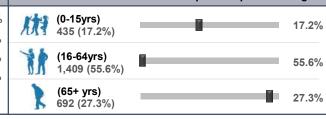
In all the DZ's that have seen population decreases this is mostly down to a drop in children and working-class age groups.









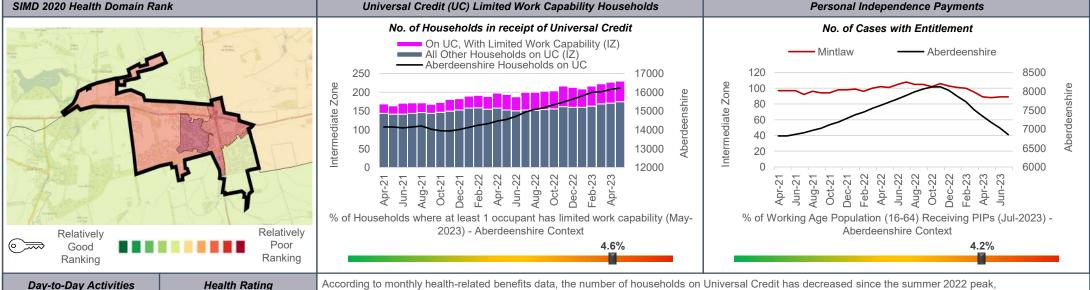


In 2021 2,536 people lived in Mintlaw --435 (17.2%) were under 15 years of age, 1,409 (55.6%) were aged 16-64, and 692 (27.3%) were over 65.

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

Health Statistics - SIMD & Census

Mintlaw Health Data (1 of 2)



Day-to-Day Activities

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

19.7%

Proportion of people who rated their health as either 'good' or 'very good' -Aberdeenshire Context (Census 2011) 83.0%

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 55 households, which is similar to the number seen over the summer peak. However, the IZ figure of 4.6% of households with at least 1 occupant assessed as having LWC is towards the higher end of the Shire spectrum.

A lesser proportion of the Working Age Population (4.2%) 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 Mintlaw Intermediate Zone (compared to Aberdeenshire average)

SIMD Health Domain Indicator (Data Zones colour-coordinated with map) >>	S01007057	S01007058	S01007059	S01007060	Shire
Health Domain Rank (see map for colour-coded rankings) (the higher, the better)	5744	3318	4062	3027	5,254
Comparative Illness Factor (Scotland = 100) (the lower, the better)	45	100	75	115	58
Emergency stays in hospital (Scotland = 100) (the lower, the better)	55.8	77.0	71.7	99.2	71.5
Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better)	28.4	76.7	53.6	34.7	45.4
Hospital stays related to drug misuse (Scotland = 100) (the lower, the better)	39.0	64.4	30.6	50.7	30
Proportion of live singleton births of low birth weight (the lower, the better)	0.0%	0.0%	6.9%	5.0%	4.0%
Proportion of population being prescribed drugs for anxiety, depression or psychosis	20.3%	22.7%	19.9%	20.6%	15.6%
Standardised Mortality Ratio (Scotland = 100) (the lower, the better)	74	94	117	90	85

Mintlaw Health Data (2 of 2)

Mintlaw's position on the 'Health Spectrum' - Aberdeenshire and Scottish Context (the higher the score, the better) 27 IZ Score in an Relatively Aberdeenshire context: 73% Relatively **27** out of 100 Aberdeenshire 'Healthy' of IZs in Aberdeenshire have 'Unhealthy' Context: 100 a better rank 0 59 IZ Score in a Relatively Scottish context: 41% of IZs Relatively **59** out of 100 Scottish 'Healthy' in Scotland have a better 'Unhealthy' Context: rank 100

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

		0.000	test Available	A STATE OF THE STA					
Indicator	IZ	IZ's latest figure compared to:				IZ Trend		Indicator Measurement	
	1 Acres de	Aberdeenshire		Scotland		<u> </u>			
Alcohol-related hospital stays	181.1	-31.9%			-70.4%	√ ~. [)own	Rate per 100,000 pop.	
All-cause mortality among the 15-44 year olds	224.6	138.0%			91.7%	~~^		Rate per 100,000 pop.	
Babies exclusively breastfed at 6-8 weeks	26.7	-13.9%			-5.2%	~~	Up	% of babies with a valid feeding status	
Bowel screening uptake	76.3	3.3%		1	10.8%	~~~	Up	% of eligible people (aged 50-74)	
Child dental health in primary 1	71.4	-7.4%	l l		-1.7%	\sim	Up	% of P1 pupils	
Child dental health in primary 7	57.1	-22.6%			-17.8%	~	Up	% of P7 pupils	
Child healthy weight in primary 1	56.3	-21.1%			-13.5%	~~~ [own)	% of P1 pupils	
Deaths all ages	1116.7	5.5%			-5.4%		Up	Rate per 100,000 pop.	
Developmental concerns at 27-30 months	3.9	1.1%		The state of the s	-10.7%	_	Up	% of children reviewed	
Early deaths from cancer (<75)	165.2	25.4%			10.5%	~~ ·	Up	Rate per 100,000 pop.	
Early deaths from coronary heart disease (<75)	40.1	6.1%	1		-23.8%		own)	Rate per 100,000 pop.	
Female life expectancy	81.6	-0.3%			1.1%			Life expectancy at birth in years	
Healthy birth weight	85.7	2.7%			1.6%	~~ <u>[</u>	own)	% of all singleton births	
Immunisation uptake at 24 months - 6 in 1	100.0	2.2%			3.0%	~~[own)	% of children in relevant age group	
Immunisation uptake at 24 months - MMR	98.0	3.2%			3.7%			% of children in relevant age group	
Male life expectancy	78.5	1.1%			2.6%)own	Life expectancy at birth in years	
Maternal obesity	19.6	-4.8%	ı		-6.5%			% of women at antenatal booking	
Patients (65+) with multiple A&E hospitalisations	6735.1	7.0%	1		-1.3%	~~~ [own	Rate per 100,000 pop.	
Patients hospitalised with asthma	34.7	8.6%	1		-49.3%	<u>_</u>	own	Rate per 100,000 pop.	
Patients hospitalised with COPD	88.7	-24.2%			-57.2%			Rate per 100,000 pop.	
Patients hospitalised with coronary heart disease	358.2	21.8%		1	4.8%			Rate per 100,000 pop.	
Patients with emergency hospitalisations	6153.1	16.5%			-15.0%			Rate per 100,000 pop.	
Premature births	5.4	-3.9%	1		-2.9%	~~		% of all live births	
Uptake of the HPV vaccine in S3 girls	72.9	-16.5%			-11.9%	_	_	% 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 (27) 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 (59).

The area compares favourably to most other areas in Scotland in terms of Alcohol-related hospital stays, Developmental concerns at 27-30 months, Bowel screening uptake, Patients with emergency hospitalisations and Child dental health in Primary 1.

Issues that may require further investigation include:

- Child health weight in Primary 1
- Child dental health in Primary 7
- Uptake of the HPV vaccine in S3 girls

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).

Mintlaw Economic Data (1 of 3)

Rank of Household Income per Data Zone (2023)

In terms of household income, this IZ is among the poorest in Aberdeenshire. The median household income in 2023 equated to £31,246 which is £10,510 lower than the Shire average (£41.756).

Median household income ranges from £35,821 in DZ S01007059 to £26.047 in DZ S01007058.

Approximately 8.7% of households in this IZ earn less than £10,000 per year, which is higher-thanaverage (5.3%). This equates to roughly 103 households.

In addition, Approximately 4.5% of households in this IZ earn more than £100,000 per year, which is lower than average (10.1%). This equates to roughly 54 households.

Household Income per Data Zone (2023)

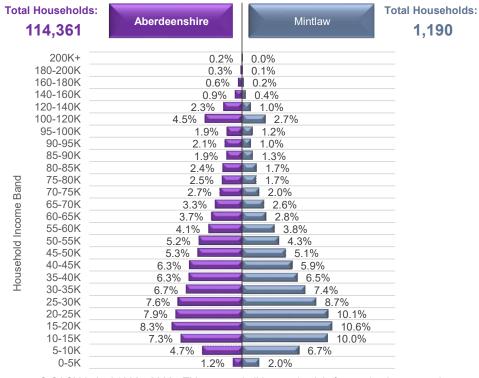
Relatively

Data Zone	Households	Averag	ge Income	Media	in Income	Lowe	er Quartile Income
S01007057	239	£	40,681	£	32,906	£	19,519
S01007058	282	£	33,965	£	26,047	£	14,707
S01007059	449	£	43,532	£	35,821	£	20,614
S01007060	220	£	34.572	£	28,014	£	16,418

Relatively

high

Household Income per Band, Mintlaw & Aberdeenshire (2023)



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Median Household Income (2023)

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

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



£31,246





>£100K

Aberdeenshire: 10.1%

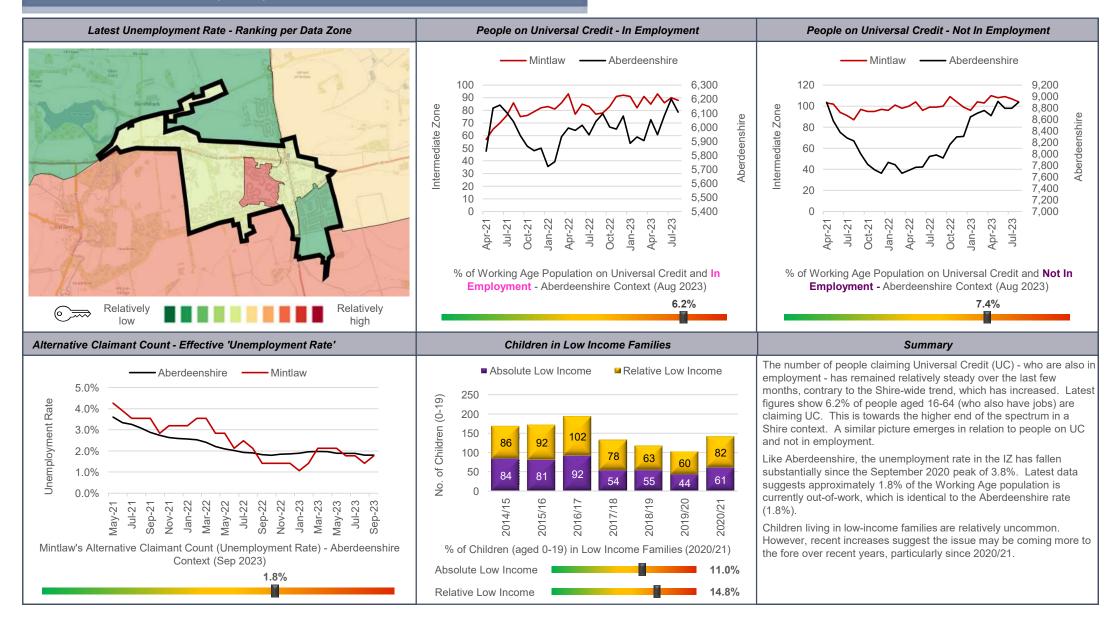
Aberdeenshire: £41.756

Aberdeenshire: 5.3% 8.7%

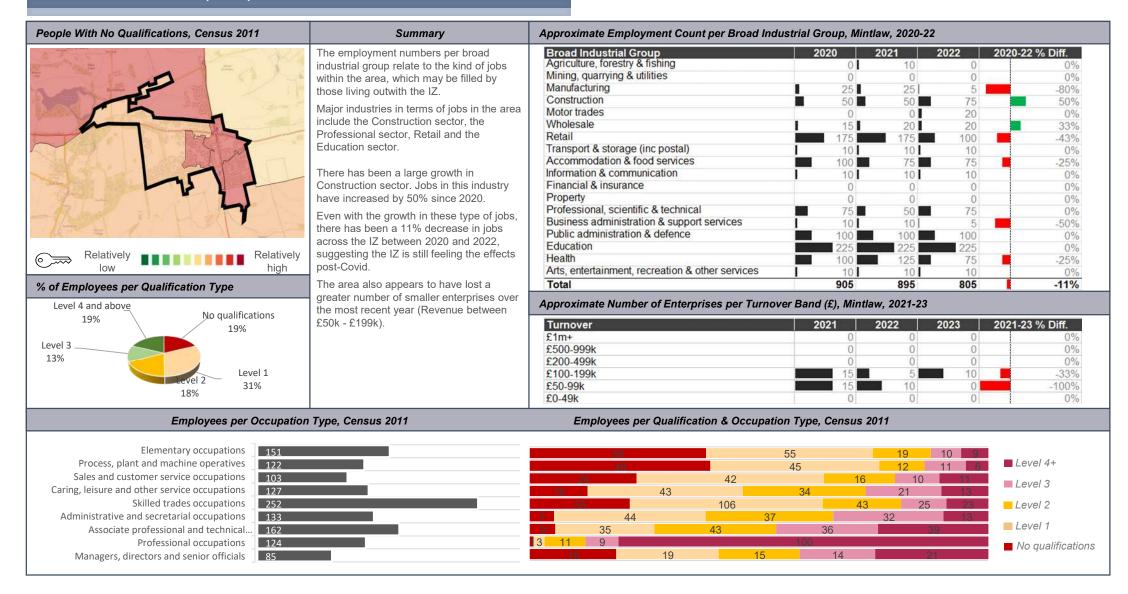
£31,246

4.5%

Mintlaw Economic Data (2 of 3)



Mintlaw Economic Data (3 of 3)



Mintlaw Housing Data

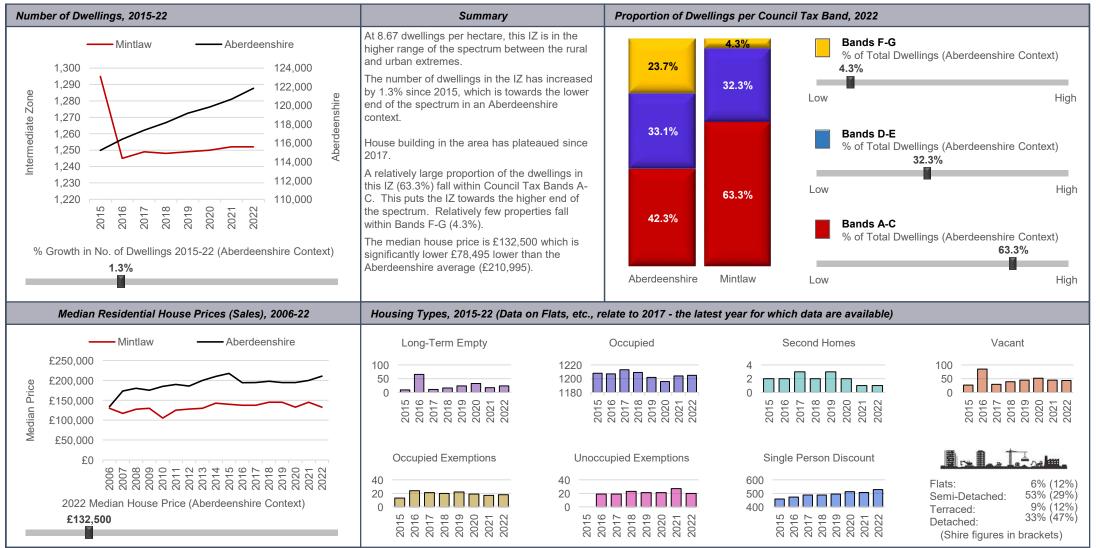


Dwellings per Hectare (2022)

8.67



Relatively dense / urban



Mintlaw Other Socio-Economic Data

