

# **Auchterless and Monquhitter**

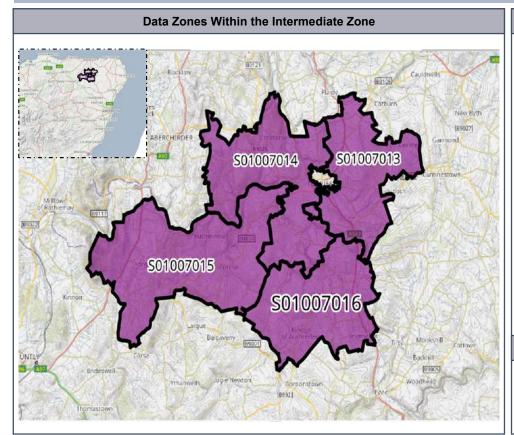
Intermediate Zone Statistical Summary

2023

**Daniel Stanford** 



# **Auchterless and Monquhitter**





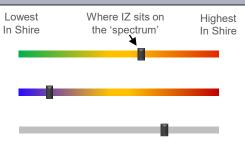
#### Notes on the Maps

The Map on the left shows the location and geographic area of the Auchterless and Monquhitter Intermediate Zone which contains four Data Zones. The Intermediate Zone lies across three Wards to different extents – Ward 1, Banff and District, Ward 7, Turriff and District and Ward 14, Huntly, Strathbogie and Howe of Alford.

#### **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.

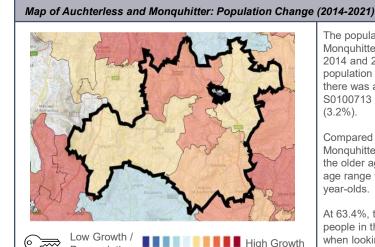


The green/red spectrum charts are the most common type. If the black line is situated towards the red end of the spectrum, it means the figure is objectively worse than most other IZs in Aberdeenshire and *vice versa*.

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.

# **Auchterless and Monquhitter Demographic Data**



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

Depopulation

Data Zone	2014	2021	% Difference			
S01007013		551	-3.2%			
S01007014	1087	1113	2.4%			
S01007015	675	655	-3.0%			
S01007016	571	566	-0.9%			
Total	2902	2885	-0.6%			

The population of the Auchterless and Monquhitter IZ decreased by 0.6% between 2014 and 2021. This is mainly down to the population decreases in DZ S01007015 where there was a decrease of 20 (3.0%) and DZ S0100713 where there was a decrease of 18 (3.2%).

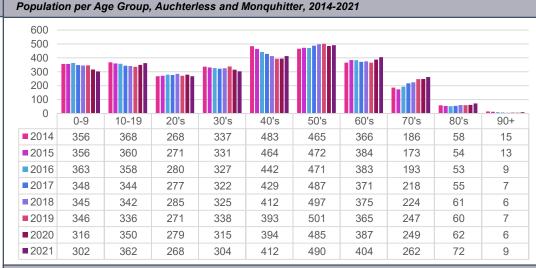
Compared to 2014 Auchterless and Monquhitter has seen significant increases in the older age groups especially with the 70+age range with a 40.9% increase with 70–79-year-olds.

At 63.4%, 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 18.8%, there is an average proportion of children in the IZ in line with most other areas across Aberdeenshire.

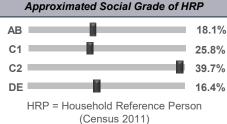
At 17.8% the number of older residents in the IZ is lower than most other areas of Aberdeenshire even with the spikes in population change among the 70+ age range.

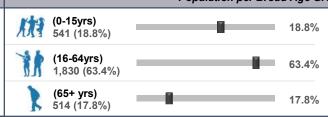
In the one DZ that saw a population increase this is mostly down to the increase in the 70-79 age range.







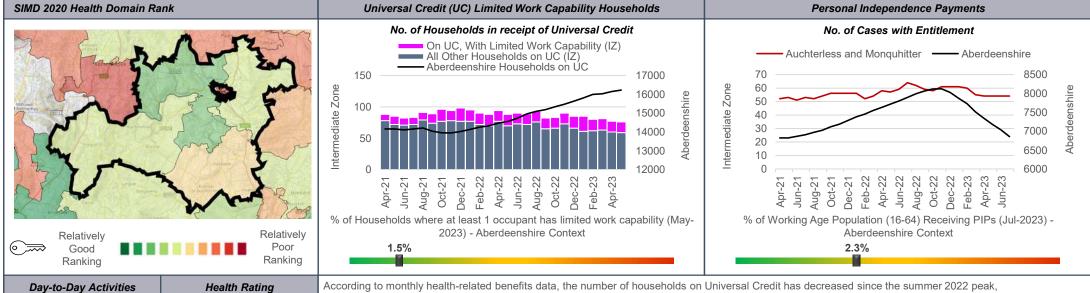




In 2021 2,885 people lived in Auchterless and Monquhitter -- 541 (18.8%) were under 15 years of age, 1,830 (63.4%) were aged 16-64, and 514 (17.8%) were over 65.

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

### **Auchterless and Monquhitter Health Data (1 of 2)**



Proportion of people whose day-to-day activities are limited a little or a lot -Aberdeenshire Context (Census 2011) 13.6% Proportion of people who rated their health as either 'good' or 'very good' -Aberdeenshire Context (Census 2011)

90.3%

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 17 households, which is similar to the number seen over the summer peak. However, the IZ figure of 1.5% 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 (2.3%) 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 Auchterless and Monquhitter Intermediate Zone (compared to Aberdeenshire average)

SIMD Health Domain Indicator (Data Zones colour-coordinated with map) >>	S01007013	S01007014	S01007015	S01007016	Shire
Health Domain Rank (see map for colour-coded rankings) (the higher, the better)	5647	6505	5781	5482	5,254
Comparative Illness Factor (Scotland = 100) (the lower, the better)	40	40	55	60	58
Emergency stays in hospital (Scotland = 100) (the lower, the better)	81.6	51.8	82.1	65.4	71.5
Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better)	42.1	6.9	11.3	11.6	45.4
Hospital stays related to drug misuse (Scotland = 100) (the lower, the better)	28.8	0.0	22.7	25.4	30
Proportion of live singleton births of low birth weight (the lower, the better)	5.6%	2.5%	0.0%	9.1%	4.0%
Proportion of population being prescribed drugs for anxiety, depression or psychosis	14.8%	13.9%	11.3%	14.7%	15.6%
Standardised Mortality Ratio (Scotland = 100) (the lower, the better)	75	82	46	64	85

# **Auchterless and Monguhitter Health Data (2 of 2)**

#### Auchterless and Monquhitter's position on the 'Health Spectrum' - Aberdeenshire and Scottish Context (the higher the score, the better) 64 IZ Score in an Relatively Aberdeenshire context: 36% Relatively **64** out of 100 Aberdeenshire 'Healthy' of IZs in Aberdeenshire have 'Unhealthy' Context: 100 a better rank 0 70 IZ Score in a Relatively Scottish context: 30% of IZs Relatively **70** out of 100 Scottish 'Healthy' in Scotland have a better 'Unhealthy' Context: 100 rank

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

	Latest Available Figures							
Indicator	17		IZ's latest figure compared to:				nd	Indicator Measurement
	IZ	Aberdeenshire			Scotland			
Alcohol-related hospital stays	84.9	-68.1%			-86.1%	~	Up	Rate per 100,000 pop.
All-cause mortality among the 15-44 year olds	79.1	-16.2%			-32.5%	<b>~~</b>	Down	Rate per 100,000 pop.
Babies exclusively breastfed at 6-8 weeks	45.3	4.8%	1		13.5%	_		% of babies with a valid feeding status
Bowel screening uptake	71.4	-1.6%	į		5.9%	~~	Up	% of eligible people (aged 50-74)
Child dental health in primary 1	83.3	4.5%			10.2%	~	Up	% of P1 pupils
Child dental health in primary 7	79.3	-0.4%	1		4.4%	<u></u>	Up	% of P7 pupils
Child healthy weight in primary 1	73.5	-3.8%	Į.		3.8%	~~	Up	% of P1 pupils
Deaths all ages	983.5	-7.1%	II.		-16.7%	~~	Down	Rate per 100,000 pop.
Developmental concerns at 27-30 months	2.9	0.0%			-11.7%	`	Down	% of children reviewed
Early deaths from cancer (<75)	147.5	11.9%			-1.4%	m	Down	Rate per 100,000 pop.
Early deaths from coronary heart disease (<75)	31.3	-17.0%			-40.4%	~~~	Up	Rate per 100,000 pop.
Female life expectancy	82.2	0.4%			1.8%	/	Up	Life expectancy at birth in years
Healthy birth weight	87.1	4.1%	1		3.0%	~~		% of all singleton births
mmunisation uptake at 24 months - 6 in 1	98.8	1.0%			1.8%	~~		% of children in relevant age group
mmunisation uptake at 24 months - MMR	97.5	2.7%	1	1	3.1%	~~	Up	% of children in relevant age group
Male life expectancy	82.1	5.8%	1	1	7.3%	/		Life expectancy at birth in years
Maternal obesity	19.4	-5.1%	l .		-6.8%	~~		% of women at antenatal booking
Patients (65+) with multiple A&E hospitalisations	8680.5	38.0%			27.2%			Rate per 100,000 pop.
Patients hospitalised with asthma	22.8	-28.6%			-66.7%	~~~	Up	Rate per 100,000 pop.
Patients hospitalised with COPD	80.6	-31.1%			-61.1%	~~		Rate per 100,000 pop.
Patients hospitalised with coronary heart disease	318.1	8.2%	1		-6.9%			Rate per 100,000 pop.
Patients with emergency hospitalisations	5034.6	-4.7%	1		-30.4%			Rate per 100,000 pop.
Premature births	8.8	-0.5%			0.6%			% of all live births
Uptake of the HPV vaccine in S3 girls	94.6	5.3%	1		9.8%			% of S3 girls

Based on the 24 health-related indicators in the table, this IZ is situated towards the middle of the spectrum (64) 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 (70).

The area compares favourably to most other areas in Scotland in terms of a range of health-related outcomes, particularly in relation to All-cause mortality among the 15–44-year-olds, Immunisation uptake at 24 months – 6 in 1, Male life expectancy and Uptake of the HPV vaccine in S3 girls.

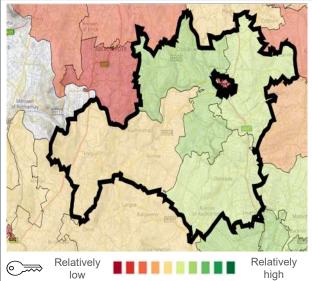
Issues that may require further investigation include:

- Child Dental health in primary 7
- Child healthy weight 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).

# **Auchterless and Monquhitter Economic Data (1 of 3)**

# Rank of Household Income per Data Zone (2023)



In terms of household income, this IZ is among the more affluent in Aberdeenshire. The median household income in 2023 equated to £44,963 which is £3,207 higher than the Shire average (£41.756).

Median household income ranges from £48,285 in DZ S01007014 to £41.128 in DZ S01007015.

Approximately 3.3% of households in this IZ earn less than £10,000 per year, which is lower-thanaverage (5.3%). This equates to roughly 38 households

In addition, Approximately 9.6% of households in this IZ earn more than £100,000 per year, which is higher than average (10.1%). This equates to roughly 111 households.

#### Household Income per Data Zone (2023)

Data Zone	Households	Average	Income	Media	an Income	Lowe	r Quartile Income
S01007013	231	£	52,306	£	45,214	£	26,872
S01007014	436	£	55,448	£	48,285	£	28,920
S01007015	275	£	48,302	£	41,128	£	24,112
S01007016	215	£	50.342	£	43,189	£	25.148

#### Household Income per Band, Auchterless and Monguhitter & Aberdeenshire (2023)



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Median Household Income (2023)

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

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



£44,963 Aberdeenshire: £41.756

Aberdeenshire: 5.3%

>£100K

1,157

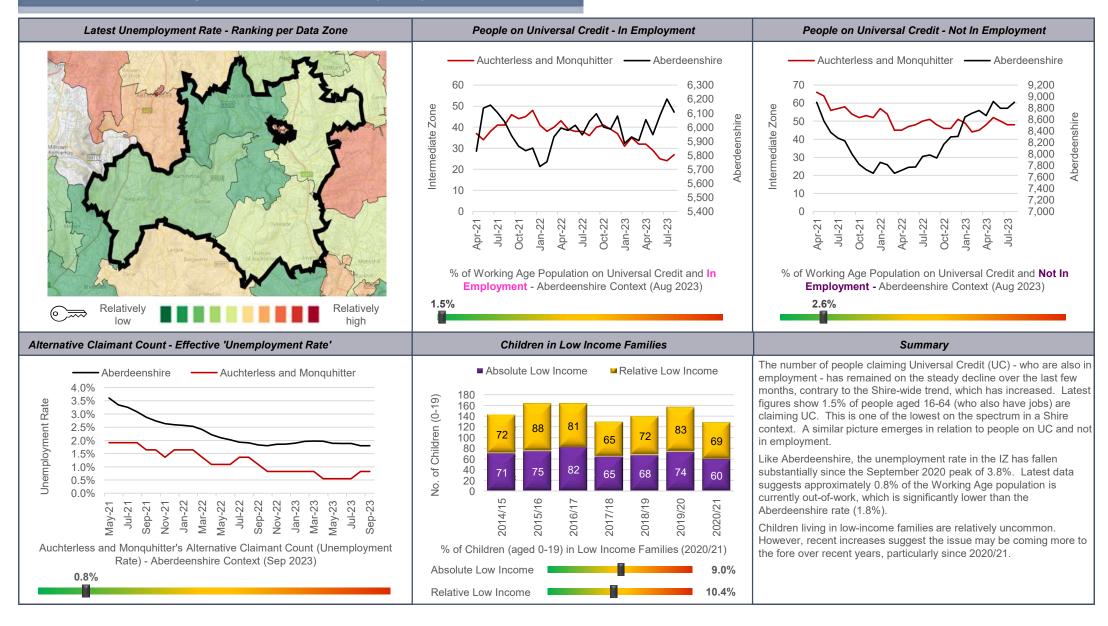
Aberdeenshire: 10.1%

£44,963

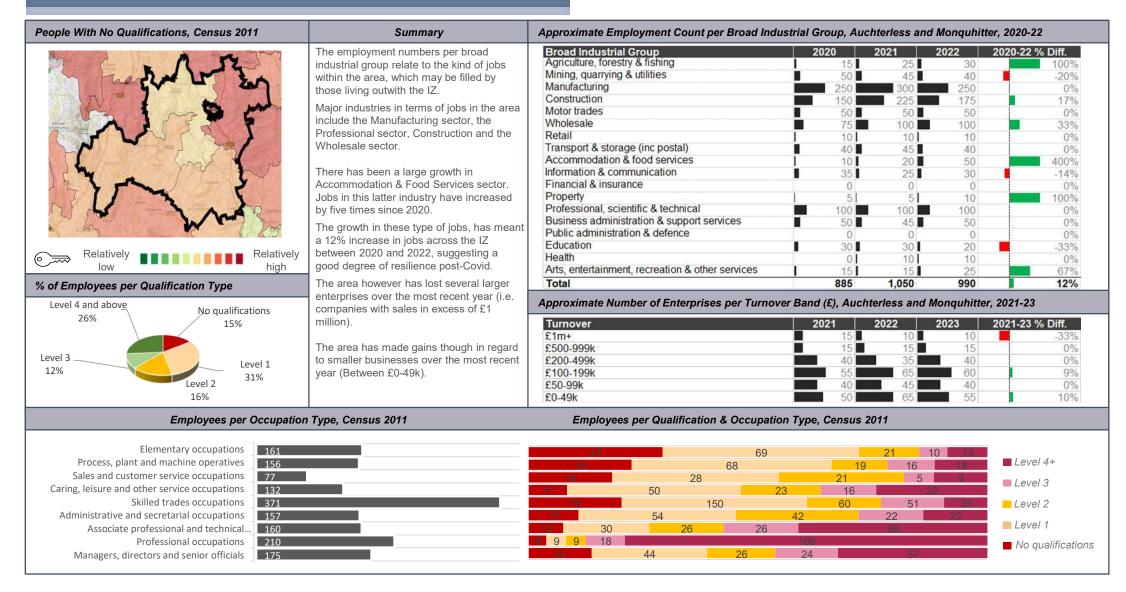
3.3%

9.6%

# **Auchterless and Monquhitter Economic Data (2 of 3)**



# Auchterless and Monquhitter Economic Data (3 of 3)



# Relatively sparse / rural

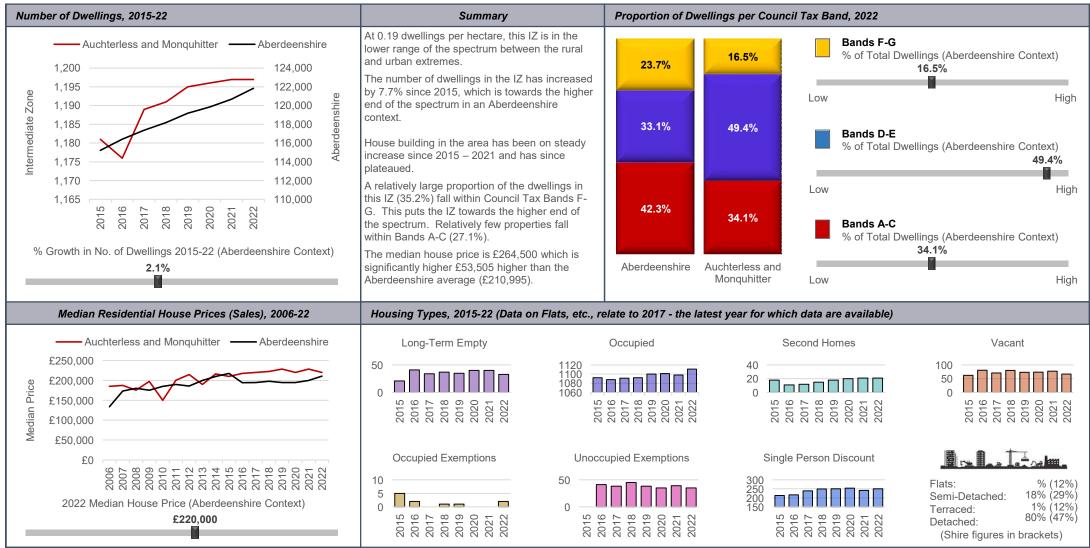
0.07

#### **Dwellings per Hectare (2022)**



Relatively dense / urban





# **Auchterless and Monquhitter Other Socio-Economic Data**

