

Banchory- Devenick and Findon

Intermediate Zone Statistical Summary

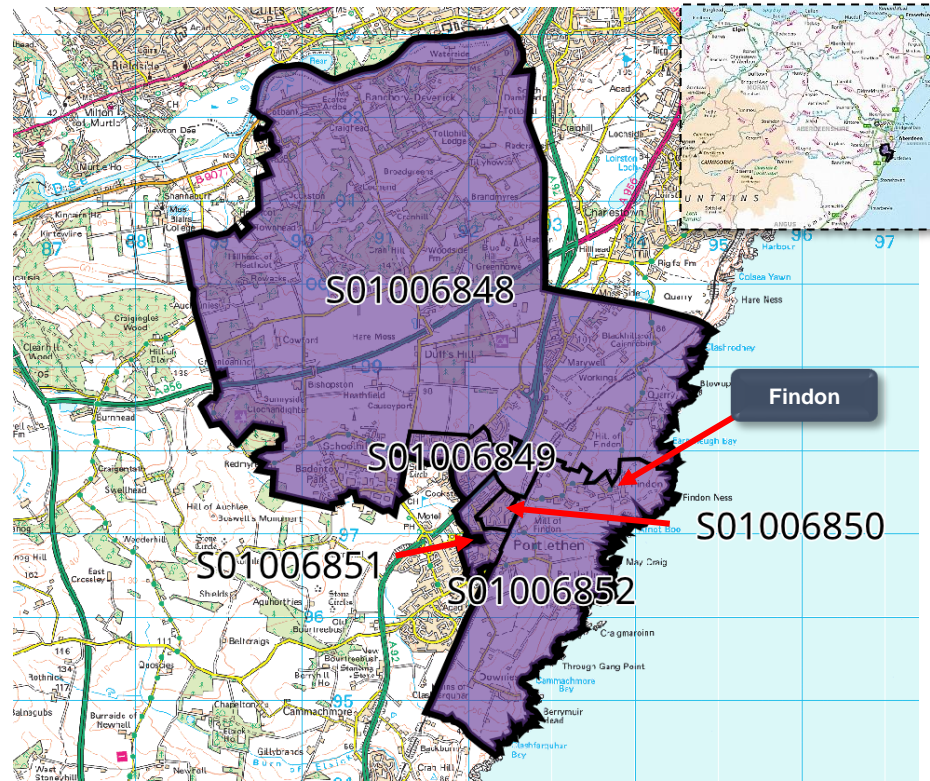
2023

Craig Watson

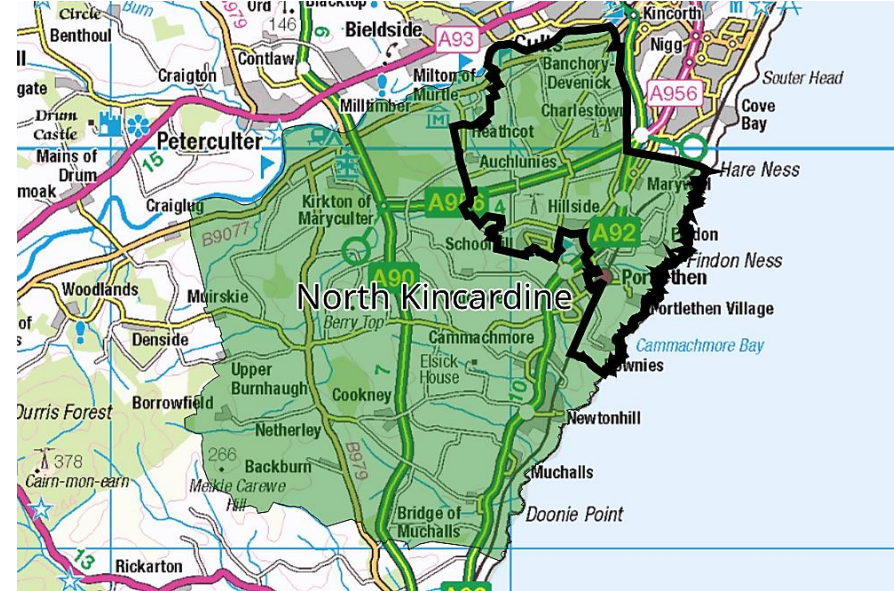


Banchory-Devenick and Findon

Data Zones Within the Intermediate Zone



Relevant Multi-Member Wards



Notes on the Maps

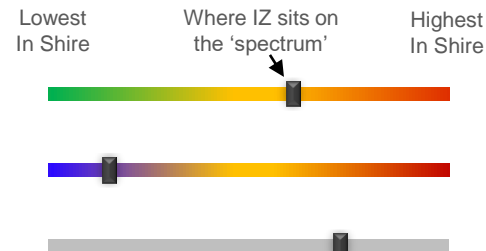
The map on the left shows the location and geographic area of the Banchory-Devenick and Findon Intermediate Zone. It contains 5 Data Zones.

Only one MMW straddles the Intermediate Zone (North Kincardine).

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.



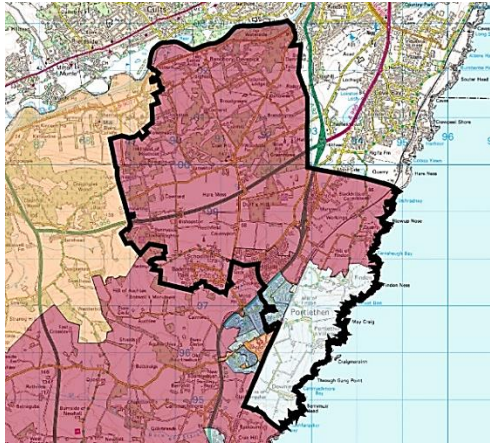
The green/red spectrum charts are the most common type. If the black line is situated towards the red end of the spectrum, it means the figure is objectively worse than most other IZs in Aberdeenshire and vice versa.

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.

Banchory-Devenick and Findon Demographic Data

Map of Banchory-Devenick and Findon: Population Change (2014-2021)



The population in this IZ increased by 8.4% between 2014 and 2021, which is one of the greatest percentage increases in Aberdeenshire over that period.

The growth is largely due to increases in two DZs - S01006848 and S01006849. These DZs cover the area to the Aberdeen side of Portlethen, including Hillside and the area around Badentoy Park to the east of that. Most growth in these areas occurred between 2013 and 2015/16; it has remained relatively flat since then.

As the blue/red spectrum charts show, younger age groups in this IZ registered some of the greatest percentage increases in the Shire, particularly those aged under 19 years. Consequently, the IZ is home to a relatively large proportion of children. Approximately 24.7% of the population was under 15 years of age in 2021, which is the highest rate in the Shire. (As was the case last year.)

At the other end of the scale, despite a healthy growth rate, just 11.3% of the population was aged 65+, which is one of the lowest rates in the authority area, albeit an increase on the 10.6% registered last year.

Given that a relatively large proportion of the population is under 15 and of working age respectively, the overall impression is that the area is home to a relatively large number of younger families.

The fall in the number of people in their 20's, coupled with a commensurate increase in people in their 30's, suggest that erstwhile 20-something residents have simply aged.

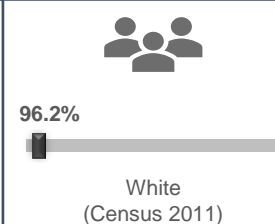
Population Change per Data Zone, 2014 & 2021

Data Zone	2014	2021	% Difference
S01006848	1477	1659	12.3%
S01006849	1643	2071	26.0%
S01006850	935	867	-7.3%
S01006851	789	733	-7.1%
S01006852	603	577	-4.3%
Total	5447	5907	8.4%

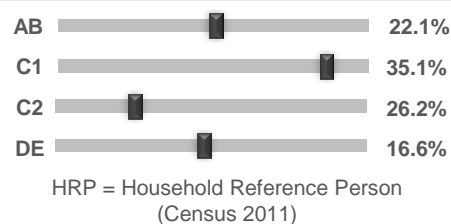
Country of Birth



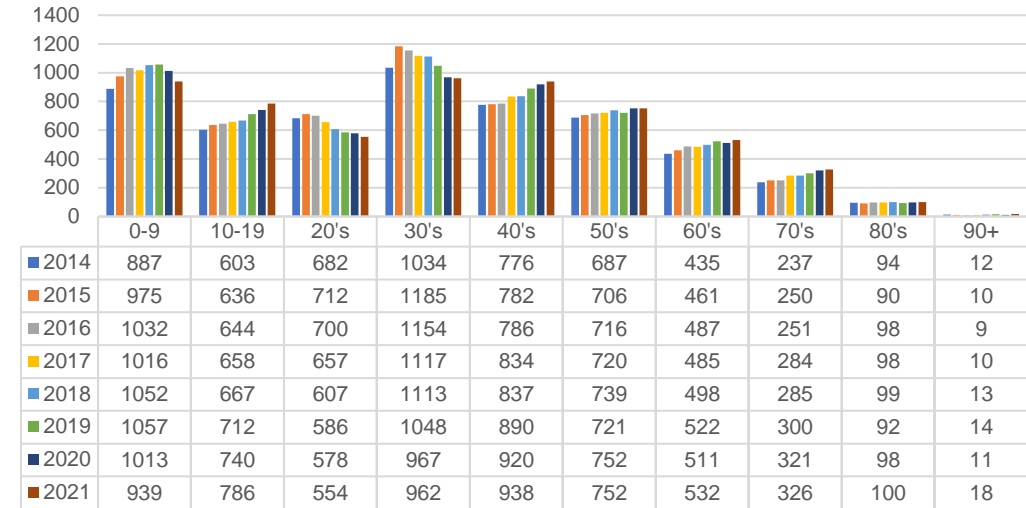
Ethnicity



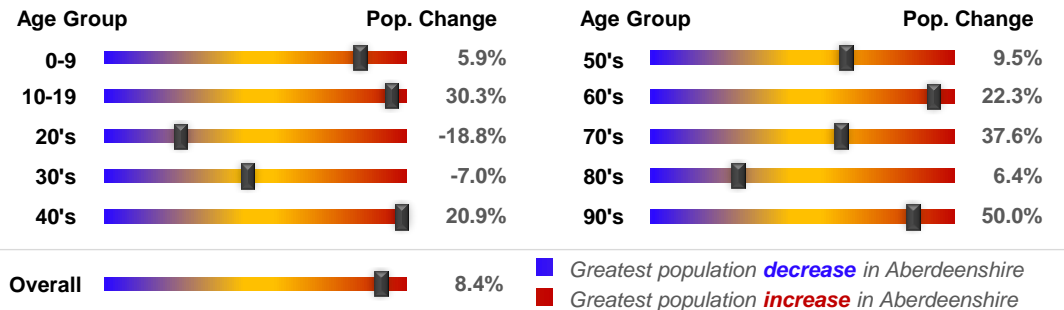
Approximated Social Grade of HRP



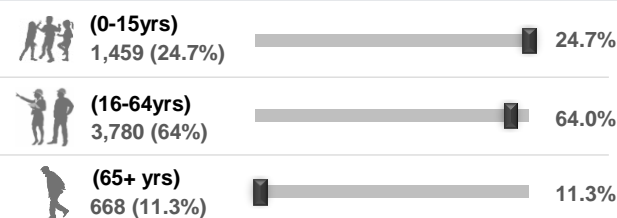
Population per Age Group, Banchory-Devenick and Findon, 2014-2021



Rate of Population Change per Age Group, 2021 Compared to 2014



Population per Broad Age Group, 2021



In 2021 5,907 people lived in Banchory-Devenick and Findon -- 1,459 (24.7%) were under 15 years of age, 3,780 (64%) were aged 16-64, and 668 (11.3%) were over 65.

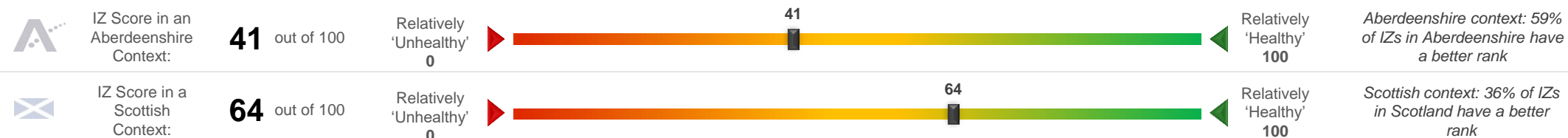
The black markers show where these percentages sit in the context of Aberdeenshire: left = low; right = high.

Banchory-Devenick and Findon Health Data (1 of 2)

SIMD 2020 Health Domain Rank		Universal Credit (UC) Limited Work Capability Households	Personal Independence Payments				
<p>Relatively Good Ranking ■ ■ ■ ■ Relatively Poor Ranking</p>		<p>No. of Households in receipt of Universal Credit</p> <p>Intermediate Zone: 0 to 300 Aberdeenshire: 12000 to 17000</p> <p>% of Households where at least 1 occupant has limited work capability (May-2023) - Aberdeenshire Context: 2.4%</p>	<p>No. of Cases with Entitlement</p> <p>Intermediate Zone: 0 to 160 Aberdeenshire: 6000 to 8500</p> <p>% of Working Age Population (16-64) Receiving PIPs (Jul-2023) - Aberdeenshire Context: 2.7%</p>				
<p>Day-to-Day Activities</p> <p>Proportion of people whose day-to-day activities are limited a little or a lot - Aberdeenshire Context (Census 2011): 13.0%</p>	<p>Health Rating</p> <p>Proportion of people who rated their health as either 'good' or 'very good' - Aberdeenshire Context (Census 2011): 88.5%</p>	<p>According to monthly health-related benefits data, the number of households on Universal Credit has increased since the start of Covid. After a fall from the March 2021 peak, numbers have increased over the last few months, following the Aberdeenshire trend. The number of households with Limited Work Capability or LWC (due to physical or mental health issues) has remained relatively high since the peak period, now affecting 56 households (up from 30 in April 2021). However, the IZ figure of 2.4% of households with at least 1 occupant assessed as having LWC is relatively low in the context of Aberdeenshire.</p> <p>A higher proportion of the Working Age Population (2.7%) 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 increased in line with the Aberdeenshire trend. Again, the 2.7% figure is relatively low compared to most other IZs in Aberdeenshire.</p> <p>According to SIMD 2020 data, DZ S01006849 has the best health ranking (Hillside area) and S01006851 has the 'worst' (area either side of Cookston Road, running the A92 and the railway line northbound). The difference between the most health deprived and least health deprived DZs is quite stark.</p>					
SIMD 2020 Health Domain Indicators per each Data Zone in the Banchory-Devenick and Findon Intermediate Zone (compared to Aberdeenshire average)							
<p>SIMD Health Domain Indicator (Data Zones colour-coordinated with map) >></p>		S01006848	S01006849	S01006850	S01006851	S01006852	Shire
Health Domain Rank (see map for colour-coded rankings) (the higher, the better)		6650	6652	3675	3407	6501	5,254
Comparative Illness Factor (Scotland = 100) (the lower, the better)		40	35	70	95	35	58
Emergency stays in hospital (Scotland = 100) (the lower, the better)		60.9	57.5	105.3	79.7	57.4	71.5
Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better)		2.5	13.0	65.0	56.7	35.5	45.4
Hospital stays related to drug misuse (Scotland = 100) (the lower, the better)		0.0	23.4	30.2	39.7	0.0	30
Proportion of live singleton births of lowbirth weight (the lower, the better)		1.1%	5.0%	1.9%	11.1%	7.4%	4.0%
Proportion of population being prescribed drugs for anxiety, depression or psychosis		9.8%	11.9%	21.4%	20.4%	12.7%	15.6%
Standardised Mortality Ratio (Scotland = 100) (the lower, the better)		51	22	94	123	67	85

Banchory-Devenick and Findon Health Data (2 of 2)

Banchory-Devenick and Findon's position on the 'Health Spectrum' – Aberdeenshire and Scottish Context (the higher the score, the better)



Selection of ScotPHO indicators, Banchory-Devenick and Findon IZ compared to Aberdeenshire & Scotland (latest data)

Indicator	Latest Available Figures				IZ Trend	Indicator Measurement
	IZ	IZ's latest figure compared to:				
		Aberdeenshire	Scotland			
Alcohol-related hospital stays	372.4	40.1%		-39.1%	Up	Rate per 100,000 pop.
All-cause mortality among the 15-44 year olds	51.3	-45.6%		-56.2%	Down	Rate per 100,000 pop.
Babies exclusively breastfed at 6-8 weeks	40.4	-0.2%		8.5%	Up	% of babies with a valid feeding status
Bowel screening uptake	66.8	-6.3%		1.2%	Up	% of eligible people (aged 50-74)
Child dental health in primary 1	89.0	10.2%		15.9%	Up	% of P1 pupils
Child dental health in primary 7	86.5	6.8%		11.6%	Up	% of P7 pupils
Child healthy weight in primary 1	81.4	4.0%		11.6%	Up	% of P1 pupils
Deaths all ages	1141.0	7.8%		-3.4%	Up	Rate per 100,000 pop.
Developmental concerns at 27-30 months	1.2	-1.7%		-13.4%	Up	% of children reviewed
Early deaths from cancer (<75)	170.0	29.1%		13.7%	Down	Rate per 100,000 pop.
Early deaths from coronary heart disease (<75)	35.1	-7.1%		-33.3%	Down	Rate per 100,000 pop.
Female life expectancy	83.7	2.3%		3.7%	Down	Life expectancy at birth in years
Healthy birth weight	85.6	2.6%		1.5%	Down	% of all singleton births
Immunisation uptake at 24 months - 6 in 1	96.9	-0.9%		-0.1%	Down	% of children in relevant age group
Immunisation uptake at 24 months - MMR	93.7	-1.1%		-0.7%	Down	% of children in relevant age group
Male life expectancy	79.1	1.9%		3.4%	Down	Life expectancy at birth in years
Maternal obesity	15.7	-8.8%		-10.5%	Down	% of women at antenatal booking
Patients (65+) with multiple A&E hospitalisations	9102.1	44.7%		33.4%	Down	Rate per 100,000 pop.
Patients hospitalised with asthma	59.6	86.5%		-12.9%	Down	Rate per 100,000 pop.
Patients hospitalised with COPD	103.2	-11.9%		-50.3%	Down	Rate per 100,000 pop.
Patients hospitalised with coronary heart disease	349.3	18.8%		2.2%	Down	Rate per 100,000 pop.
Patients with emergency hospitalisations	5401.1	2.3%		-25.4%	Down	Rate per 100,000 pop.
Premature births	11.5	2.2%		3.2%	Up	% of all live births
Uptake of the HPV vaccine in S3 girls	94.0	4.6%		9.2%	Up	% of S3 girls

Based on the 24 health-related indicators in the table, this IZ has a slightly worse-than-average health profile in the context of Aberdeenshire, and this appears to have deteriorated since the previous iteration. It is likely that the DZs in the north part of Portlethen will have worsened the IZs rankings as SIMD data shows these areas have a worse health ranking compared to some other DZs in the area, which have some of the best health rankings in Scotland.

The area compares favourably to most other areas in Scotland in terms of a range of health-related outcomes, particularly in relation to developmental concerns and child dental health in primary 1.

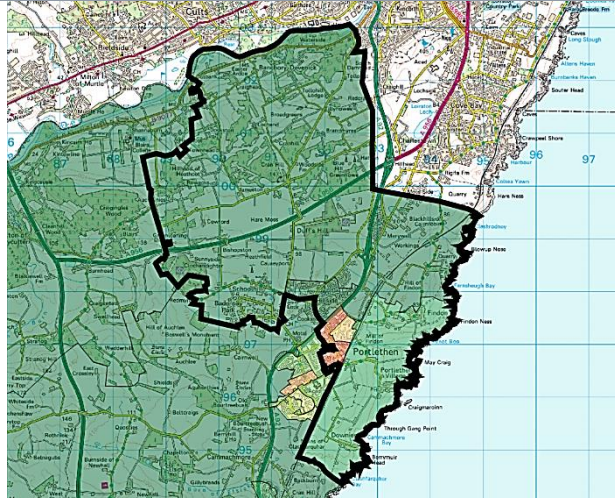
Issues that may require further investigation include:

- Premature births;
- hospitalisation rates for various illness, particularly multiple emergency hospitalisations for those aged 65+, and patients hospitalised due to asthma.

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).

Banchory-Devenick and Findon Economic Data (1 of 3)

Rank of Household Income per Data Zone (2023)



In terms of household income, this IZ leans towards the more affluent end of the spectrum in an Aberdeenshire context. The median household income in 2023 equated to £50,888, which is £9,132 higher than the Shire average (£41,756).

Median household income ranges from £33,487 in DZ S01006851 (includes the area around the railway station and the industrial area on Barclayhill Place) to £57,448 in DZ S01006849 (includes area to the east of Portlethen, from Finton to the Clashfarquhar Bay area).

Approximately 3.1% of households in this IZ earn less than £10,000 per year, which is lower-than-average (5.3%), and lower than last year. This equates to roughly 72 households. The area either side of Cookston Road tend to contain a higher-than-average proportion of such households.

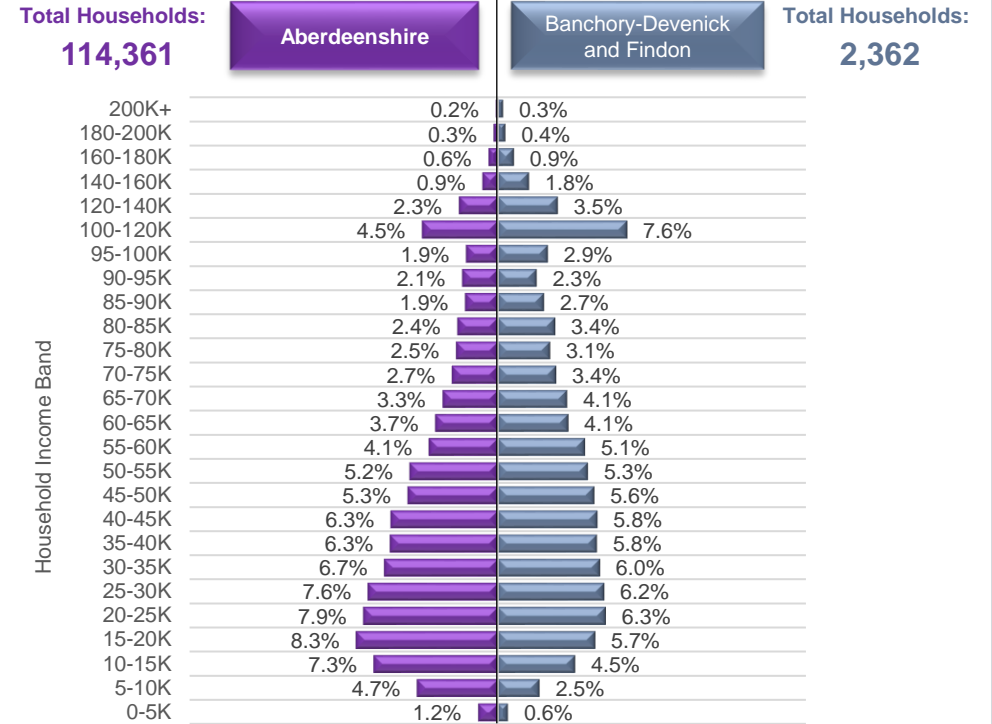
High income households tend to be situated in the Hillside area just north of Portlethen and around the general Banchory-Devenick region just outside Aberdeen City.



Household Income per Data Zone (2023)

Data Zone	Households	Average Income	Median Income	Lower Quartile Income
S01006848	652	£ 65,442	£ 57,448	£ 34,277
S01006849	796	£ 65,068	£ 57,517	£ 34,970
S01006850	351	£ 47,385	£ 40,553	£ 23,838
S01006851	327	£ 41,732	£ 33,487	£ 18,575
S01006852	236	£ 61,412	£ 53,951	£ 33,117

Household Income per Band, Banchory-Devenick and Findon & Aberdeenshire (2023)



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Median Household Income (2023)



£50,888

Aberdeenshire: £41,756

£50,888



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



<£10K

3.1%

Aberdeenshire: 5.3%

3.1%



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



>£100K

14.6%

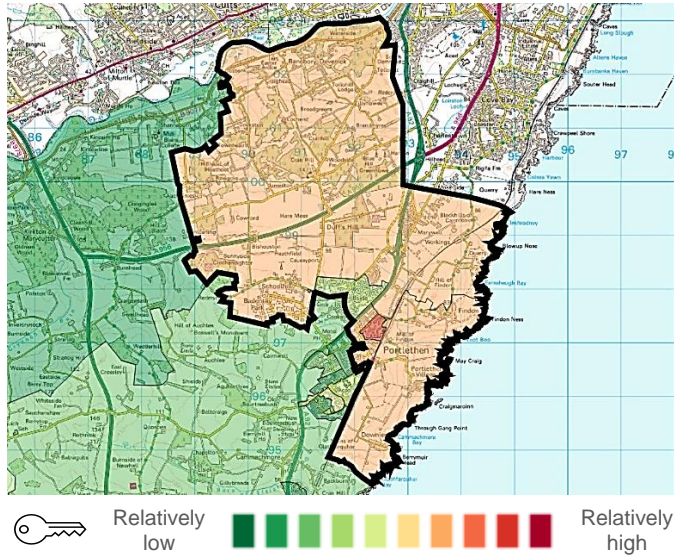
Aberdeenshire: 10.1%

14.6%

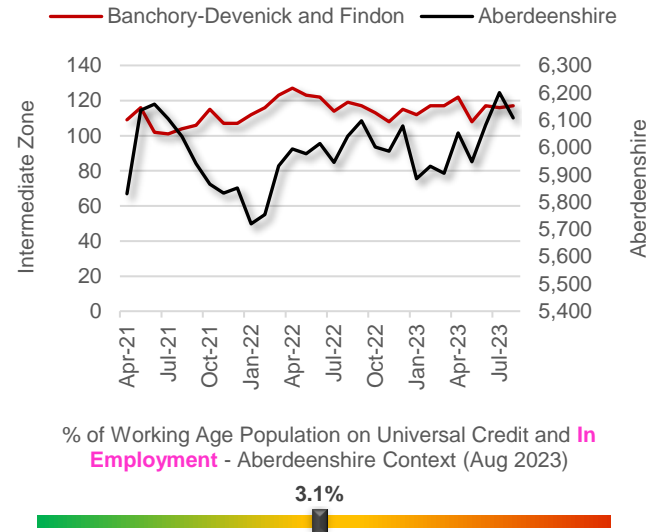


Banchory-Devenick and Findon Economic Data (2 of 3)

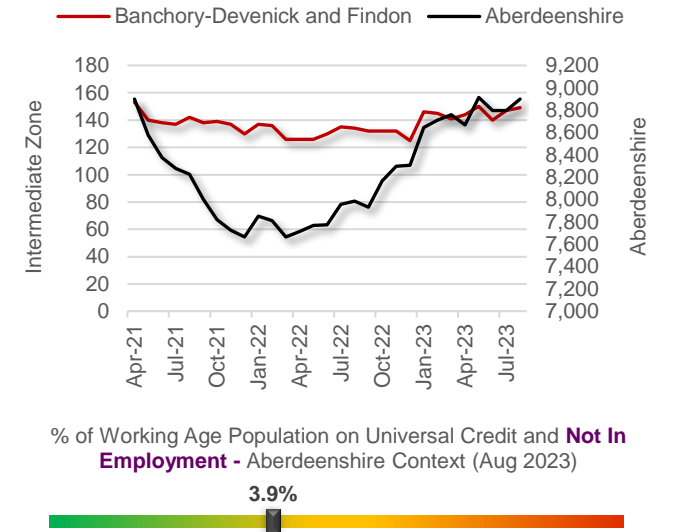
Latest Unemployment Rate - Ranking per Data Zone



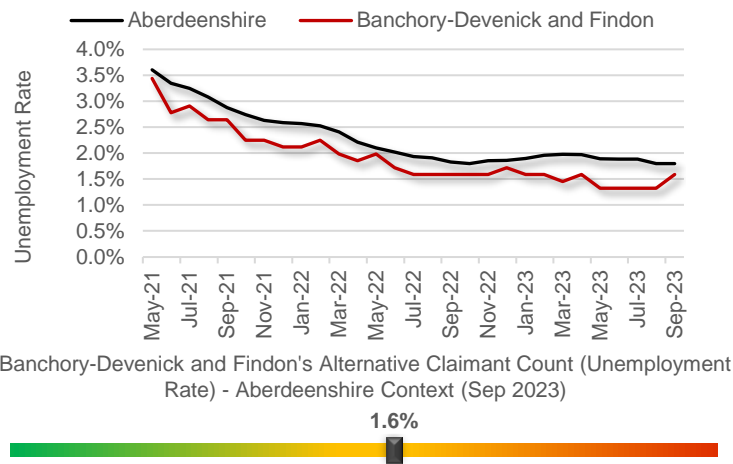
People on Universal Credit - In Employment



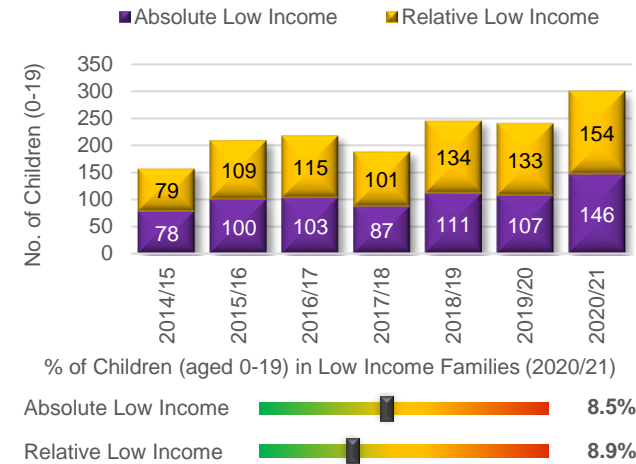
People on Universal Credit - Not In Employment



Alternative Claimant Count - Effective 'Unemployment Rate'



Children in Low Income Families



Summary

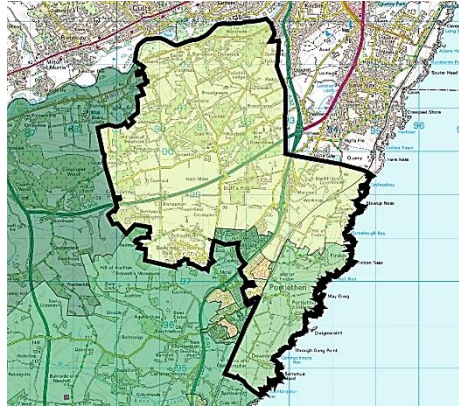
The number of people claiming Universal Credit (UC) - who are also in employment - has increased since the onset of Covid and has remained relatively elevated since. Latest figures show 3.1% of people aged 16-64 (who also have jobs) are claiming UC. This is in keeping with most other IZs in Aberdeenshire.

Like Aberdeenshire, the unemployment rate in the IZ has fallen substantially since the September 2020 peak of 3.9%. Latest data suggests approximately 1.6% of the Working Age population is currently out-of-work, which is slightly lower than the Aberdeenshire rate (1.8%). The rate ranges from 1.0% (S01006849, which covers a large area to the east of Portlethen (from Finton to the Clashfarquhar Bay area) to 2.8% (S01006850, which is to the east of Thistle Drive). Since Jan '20, the IZ unemployment rate has never exceeded the Aberdeenshire-wide rate.

At 8.9%, the proportion of children living in low-income households is lower than most IZs in the Shire. However, over the longer term, the number of children in low-income families appears to be on a sustained upwards trend.

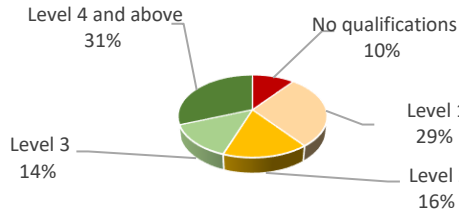
Banchory-Devenick and Findon Economic Data (3 of 3)

People With No Qualifications, Census 2011



Relatively low Relatively high

% of Employees per Qualification Type



Summary

The employment numbers per broad industrial group relate to the kind of jobs within the area, which may be filled by those living outwith the IZ.

The IZ is one of the major employment hubs in Aberdeenshire, with a number of high value-add industries within it. The main ones include Mining, etc. (e.g., oil & gas), Manufacturing, the Professional, etc. sector, and Business admin.

The number of jobs in the IZ has remained relatively static over the past few years. The Mining sector, a significant employer, has shed jobs over the course of 2021 and 2022. This is likely a result of fewer large enterprises in the £2-5 million annual sales bracket in these years. However, 2023 data suggests this number has increased. Therefore, when 2023 jobs data is published, the number of employees may follow suit and experience an increase.

The area is home to a number of large enterprises with turnover at least £1 million (approximately 40), and that number increased year-on-year. These cover 5 sectors, the top 3 being: Manufacturing, the Professional sector, and Mining, quarrying, etc.

Approximate Employment Count per Broad Industrial Group, Banchory-Devenick and Findon, 2020-22

Broad Industrial Group	2020	2021	2022	2020-22 % Diff.
Agriculture, forestry & fishing	0	0	0	0%
Mining, quarrying & utilities	2,000	1,750	1,500	-25%
Manufacturing	1,250	1,250	1,250	0%
Construction	125	175	300	140%
Motor trades	45	45	50	11%
Wholesale	300	400	300	0%
Retail	35	30	40	14%
Transport & storage (inc postal)	350	450	450	29%
Accommodation & food services	100	100	125	25%
Information & communication	225	400	400	78%
Financial & insurance	5	5	5	0%
Property	20	40	30	50%
Professional, scientific & technical	500	500	450	-10%
Business administration & support services	300	250	300	0%
Public administration & defence	100	75	100	0%
Education	150	175	200	33%
Health	100	75	75	-25%
Arts, entertainment, recreation & other services	50	50	75	50%
Total	6,655	6,770	6,650	0%

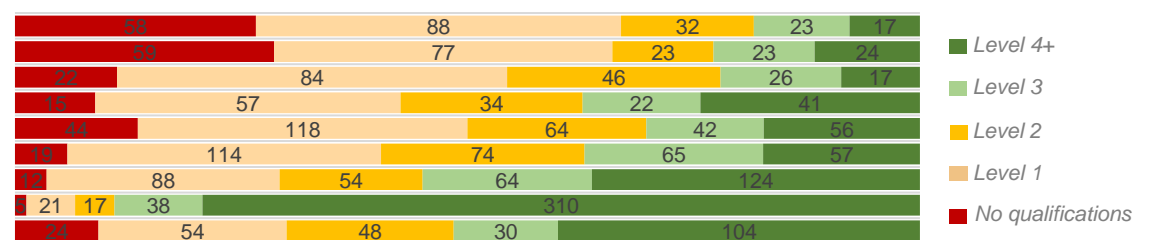
Approximate Number of Enterprises per Turnover Band (£), Banchory-Devenick and Findon, 2021-23

Turnover	2021	2022	2023	2021-23 % Diff.
£1m+	40	30	40	0%
£500-999k	10	15	20	100%
£200-499k	25	25	15	-40%
£100-199k	115	90	90	-22%
£50-99k	85	65	60	-29%
£0-49k	45	65	70	56%

Employees per Occupation Type, Census 2011

Elementary occupations	218
Process, plant and machine operatives	206
Sales and customer service occupations	195
Caring, leisure and other service occupations	169
Skilled trades occupations	324
Administrative and secretarial occupations	329
Associate professional and technical...	342
Professional occupations	391
Managers, directors and senior officials	260

Employees per Qualification & Occupation Type, Census 2011



Banchory-Devenick and Findon Housing Data



Relatively sparse / rural

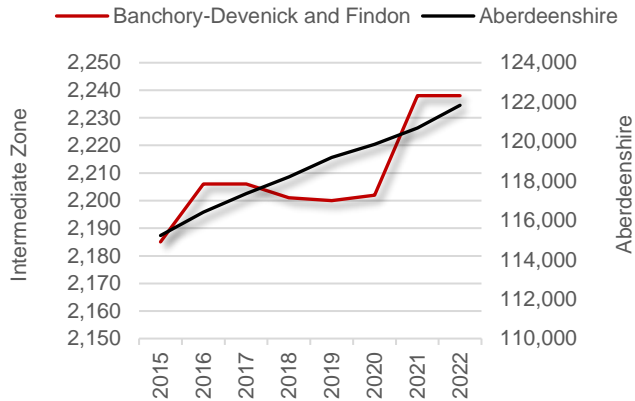
Dwellings per Hectare (2022)

0.82



Relatively dense / urban

Number of Dwellings, 2015-22



% Growth in No. of Dwellings 2015-22 (Aberdeenshire Context)

1.6%

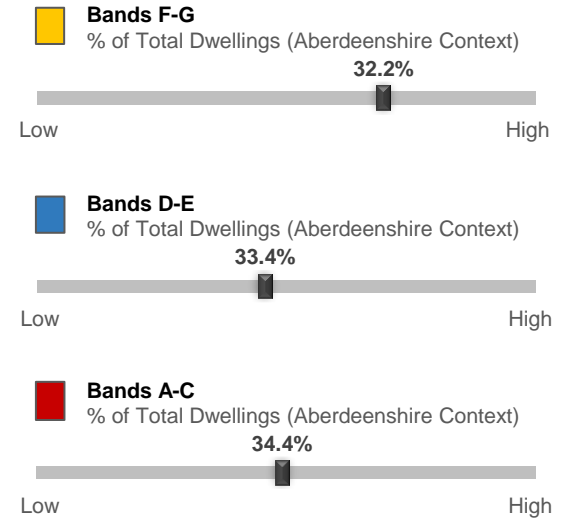
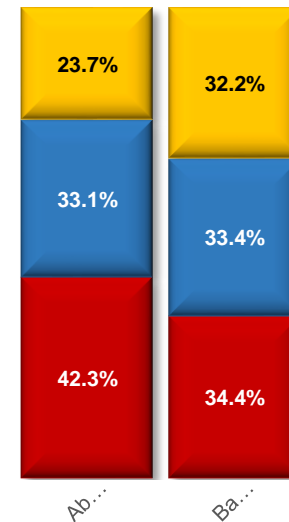
Summary

At 0.82 dwellings per hectare, this IZ is in the middle range in the context of Aberdeenshire. The larger part of it is relatively rural, stretching from the west of Charlestown to the River Dee. The northern part of Portlethen, which forms part of this IZ, is naturally more urban in nature. The number of dwellings in the IZ has increased by 1.6% since 2015, a natural outcome given the population increase over a similar period is among the greatest in the Shire. The growth in dwellings largely occurred in 2014/15, which ties in with the fast-paced growth of the population, which has more or less plateaued since 2016/17.

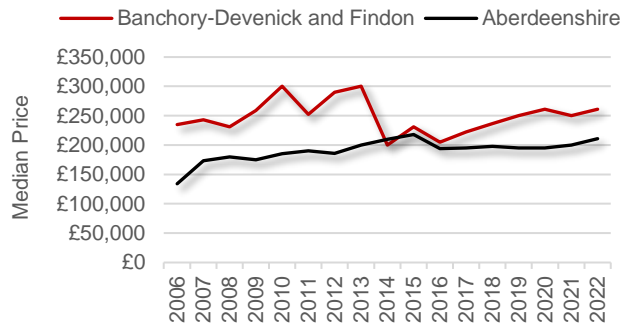
A relatively large proportion of the dwellings in this IZ fall within Council Tax Bands F-G. This puts the IZ towards the higher end of the spectrum in this particular regard.

The median house price is £261,000, which is approximately £50,000 higher than the Aberdeenshire average (£210,995).

Proportion of Dwellings per Council Tax Band, 2022



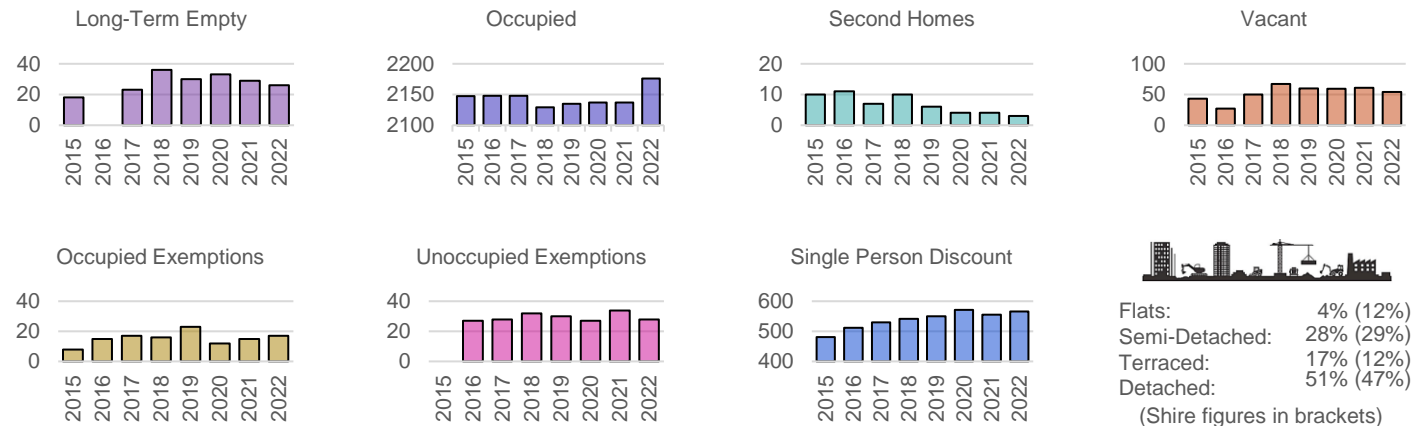
Median Residential House Prices (Sales), 2006-22



2022 Median House Price (Aberdeenshire Context)

£261,000

Housing Types, 2015-22 (Data on Flats, etc., relate to 2017 - the latest year for which data are available)



Flats: 4% (12%)

 Semi-Detached: 28% (29%)

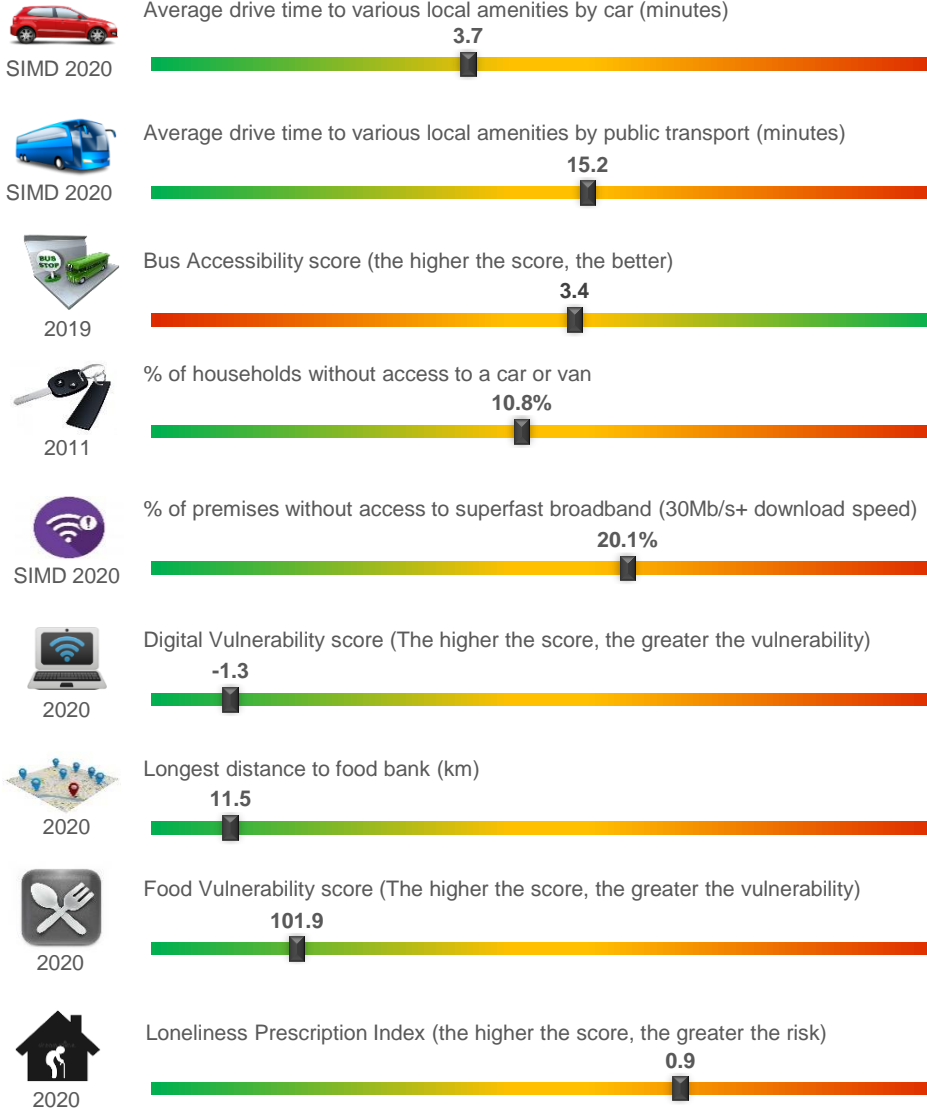
 Terraced: 17% (12%)

 Detached: 51% (47%)

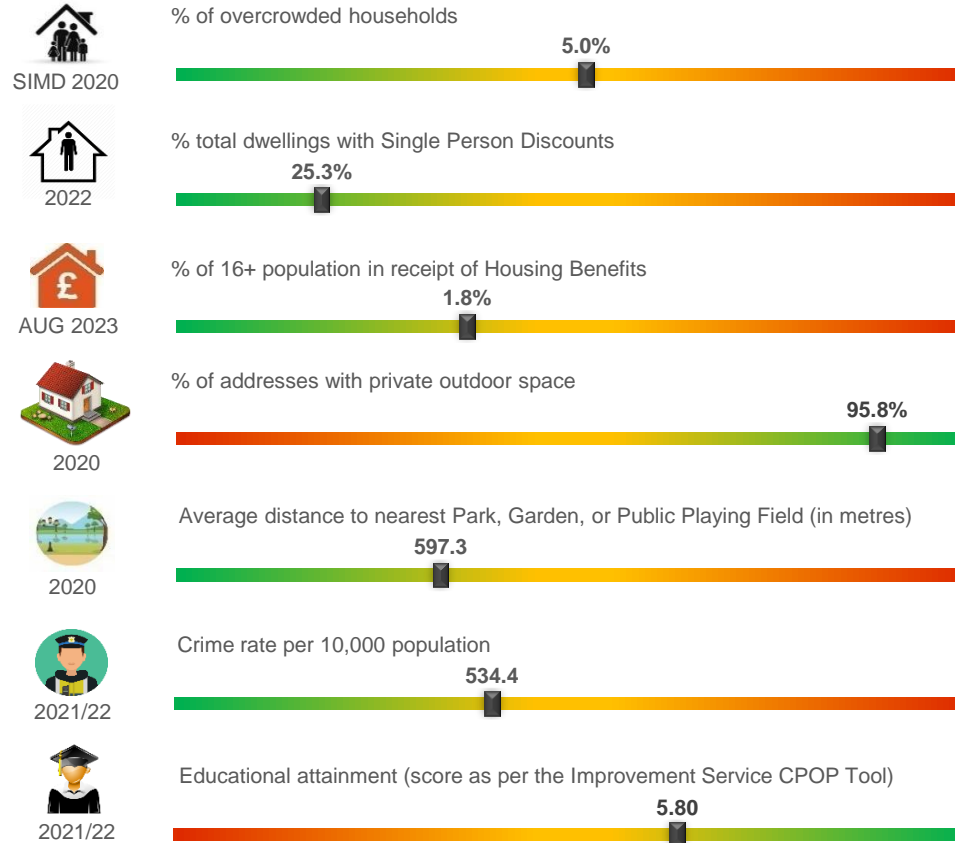
 (Shire figures in brackets)

Banchory-Devenick and Findon Other Socio-Economic Data

Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy



Housing / Environment / Crime Rate / Educational Attainment



Summary

According to the miscellaneous socio-economic indicators on this page, the IZ appears to be well served in terms of private outdoor garden space and public parks, etc., and the crime rate tends to be lower than elsewhere in Aberdeenshire.

Access to superfast broadband is arguably sub-optimal, with approximately 20% of premises in the region unable to access it. Sub-optimal access may be experienced by residents to the north of the Aberdeen Aeromodellers Flying Club (near the Sergeant's Croft Farm Shop) and by residents living to the south of Portlethen Village (Downies and the surrounding area).