






WARD 11 – INVERURIE AND DISTRICT STATISTICAL SUMMARY

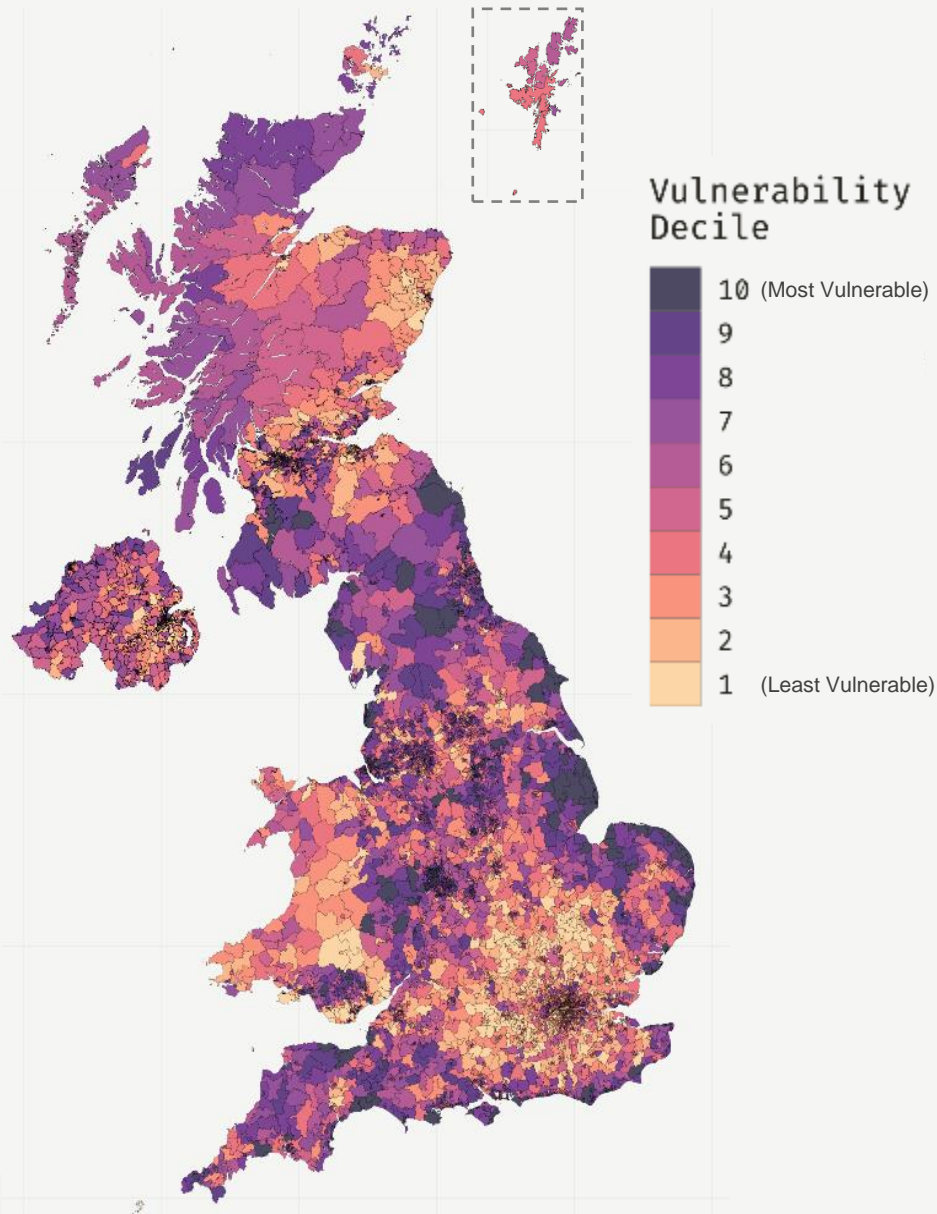
Overall Vulnerability per Theme (Aberdeenshire Context)	MMW Summary
<p>Overall COVID Vulnerability Spectrum (Based on 2 major studies)</p> <p>Less Vulnerable  More Vulnerable</p> <p>21.1</p>	<p>Ward 11 – Inverurie and District – remains among the less vulnerable Wards in Aberdeenshire when most relevant indicators are taken into account. This evidenced by the ‘slider’ graphs on the left, which place the Ward on a spectrum, from least vulnerable to most vulnerable. The Ward’s score per Theme is situated above the black markers in each graph. The closer the black marker is to the green side of the graph the less vulnerable that Ward is relative to all other Wards in Aberdeenshire.</p> <p>Overall COVID Vulnerability Spectrum – The Ward scored 21.1 (unchanged since the previous CIA report). This is the 4th lowest (i.e. 4th best) in Aberdeenshire. This Ward is among the least vulnerable in Aberdeenshire. This is largely as a result of the age profile of residents (relatively few people aged 65+) and a number of other socio-economic indicators. Inverurie is more vulnerable than the other IZs in the Ward.</p>
<p>Overall Age Vulnerability Spectrum (Based on 2 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>31.6</p>	<p>Overall Age Vulnerability Spectrum – The Ward scored 31.6 (a slight improvement since the previous CIA report). This is the 6th lowest (i.e. 6th best) in Aberdeenshire. Inverurie South is the most vulnerable IZ in the Ward. This is because it is home to a higher-than-average proportion of people aged 65+ with underlying health conditions (i.e. those in receipt of Attendance Allowance (AA) benefits); and a higher proportion of people aged 65+ relative to its respective population. Durno-Chapel of Garioch is the least vulnerable IZ in Aberdeenshire in this particular context.</p>
<p>Overall Health Vulnerability Spectrum (Based on 28 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>31.6</p>	<p>Overall Health Vulnerability Spectrum – The Ward scored 31.6 (a considerable improvement since the previous CIA report). This is the 6th lowest (i.e. 6th best) in Aberdeenshire. The improved ranking is mostly because the IZs associated with the Ward accrued relatively few Covid-related deaths since the previous iteration of the CIA report compared to other IZs in Aberdeenshire. Durno-Chapel of Garioch is the only IZ in the Ward to rank relatively highly in terms of additional deaths recorded since the previous reporting period (4 more deaths, the 8th highest increase in the Shire).</p>
<p>Overall Economic Vulnerability Spectrum (Based on 15 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>63.2</p>	<p>Overall Economic Vulnerability Spectrum – The Ward scored 63.2 (a slight deterioration since the previous CIA report). This is the 8th highest (i.e. 8th worst) in Aberdeenshire. In the context of a relatively affluent Ward, Inverurie South is most vulnerable. The latest unemployment rate is higher here than most other IZs in Aberdeenshire. A similar story emerges in relation to people on Universal Credit.</p>
<p>Overall Other Socio-Economic Vulnerability Spectrum (Based on 30 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>15.8</p>	<p>Overall Other Socio-Economic Vulnerability Spectrum – The Ward scored 15.8 (unchanged since the previous CIA report). This is the 3rd lowest (i.e. 3rd best) in Aberdeenshire. There may be issues associated with the relatively high proportion of single-person households (could have affected mental wellbeing during lockdown), and the high rate of retail jobs (vulnerable in the context of Covid) may explain Inverurie South’s higher-than-average unemployment rate.</p>
<p>100 = Most Vulnerable MMW in Aberdeenshire</p>	

COVID Vulnerability Indices - Two Major Studies

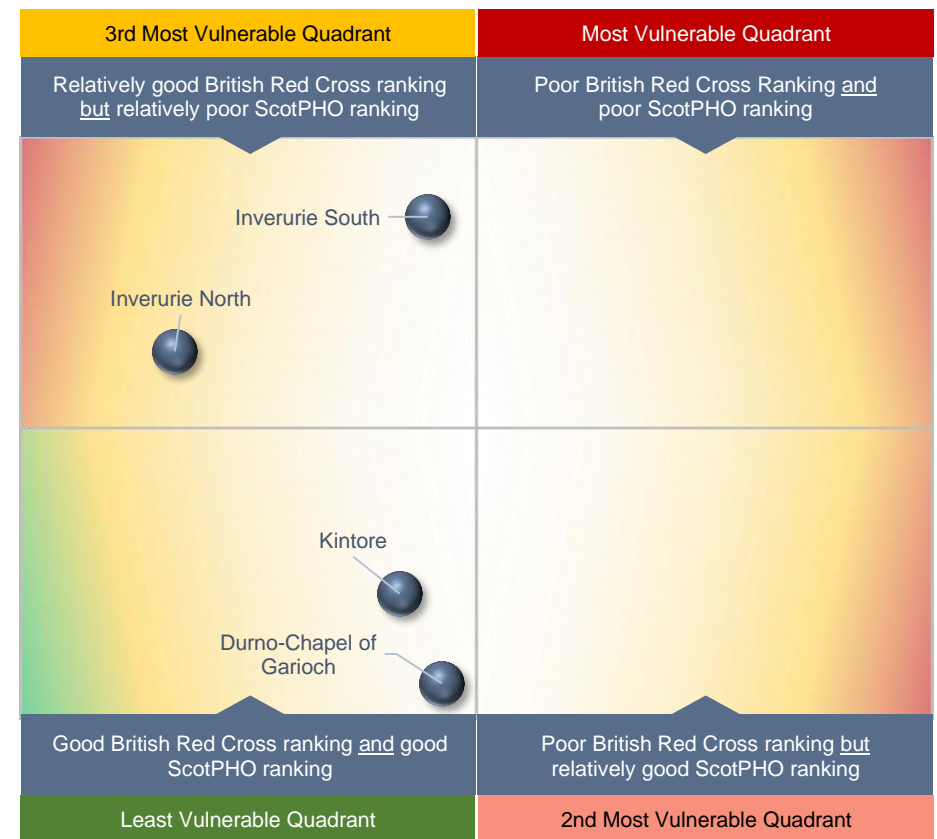
100 = Most Vulnerable MMW in Aberdeenshire



COVID Vulnerability Rankings - Aberdeenshire Intermediate Zones in a UK Context



COVID-19 Vulnerability Indices - British Red Cross (Oxford Analytics) and ScotPHO



Summary

The chart above aims to place the MMW's Intermediate Zones on a scale based on two major Covid-specific studies conducted last year – one from the Scottish Public Health Observatory (ScotPHO), the other from the British Red Cross. These were based on dozens of indicators encompassing health and other socio-economic datasets.

The black circles in the chart represent each Intermediate Zone (IZ) associated with the Ward. The closer the black circle is to the top-right of the chart, the more vulnerable it is in the context of Aberdeenshire ('Most Vulnerable Quadrant').

The IZs associated with this Ward show diverging stories. The Inverurie IZs appear more vulnerable than IZs covering Kintore and Durno-Chapel of Garioch. The latter two are among the least vulnerable in the Shire. These rankings have not changed since the previous CIA.

Demographics & Age-Related Vulnerability

100 = Most Vulnerable MMW in Aberdeenshire

31.6

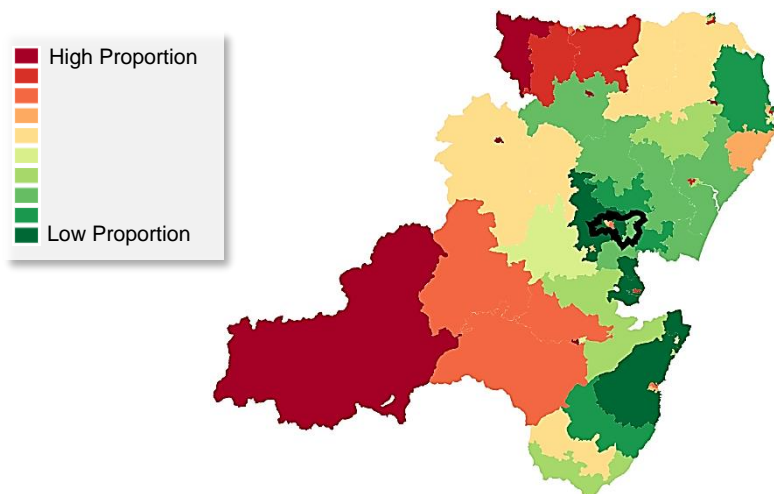
Less Vulnerable



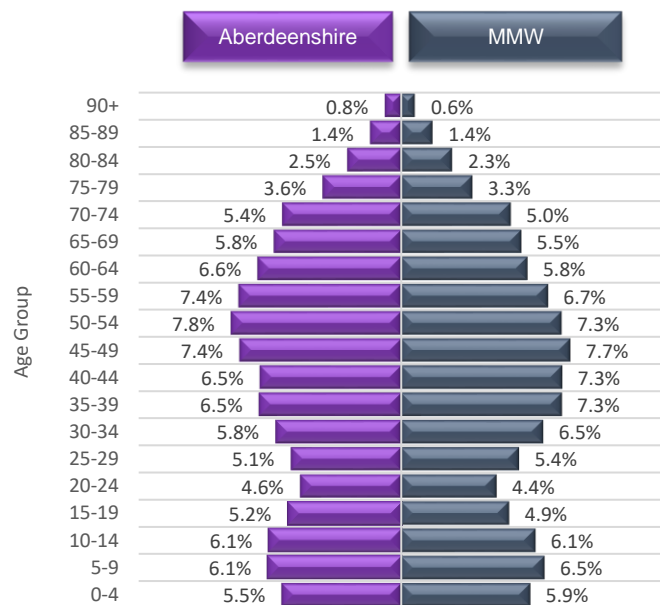
More Vulnerable



Map of Multi-Member Ward Intermediate Zones – 65+ population (2019)



Percentage of population per age group, Aberdeenshire and MMW (2019)



Pensionable Age (65+ yrs)



4,292 (18%)

Working Age (16-64yrs)



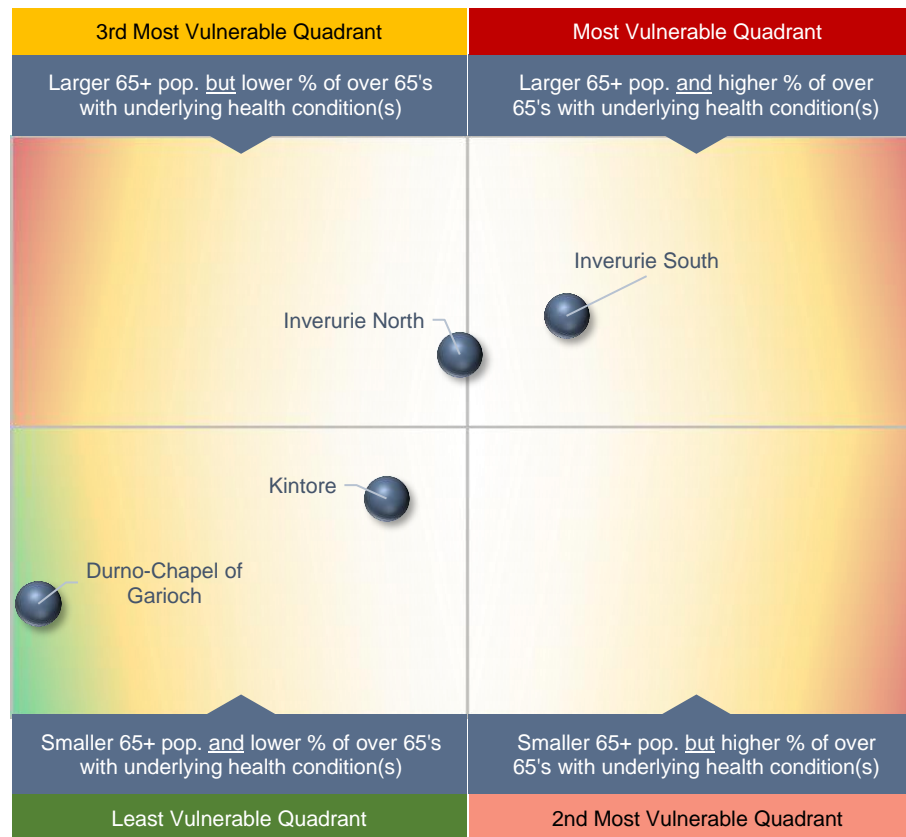
14,708 (62%)

Children (0-15yrs)



4,623 (20%)

Age Vulnerability / Underlying Health Condition per Intermediate Zone (65+ Age Group)



Summary

The Ward remains on the less vulnerable end of the spectrum in Aberdeenshire in terms of certain age-specific vulnerability indicators. Inverurie South is the most vulnerable IZ in the Ward. This is because it is home to a higher-than-average proportion of people aged 65+ with underlying health conditions (i.e. those in receipt of Attendance Allowance (AA) benefits); and a higher proportion of people aged 65+ relative to its respective population. Durno-Chapel of Garioch is the least vulnerable IZ in Aberdeenshire in this particular context.

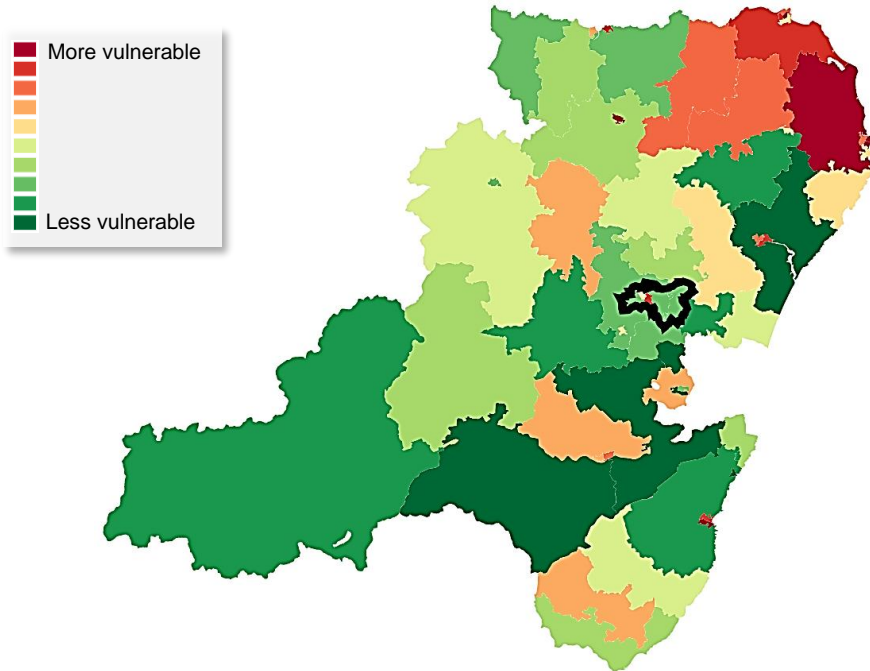
Within the Ward, AA rates range from 2.3% in Durno-Chapel of Garioch to 8.7% in Inverurie South (Kintore's rate is 6.5%; Inverurie North's is 7.4%). Across the Council area rates range from 2.3% to 12.3%, so these IZs straddle the low to mid-range, with Inverurie South tending towards the higher end of the spectrum.

General Health / COVID Proxy Health Indicators

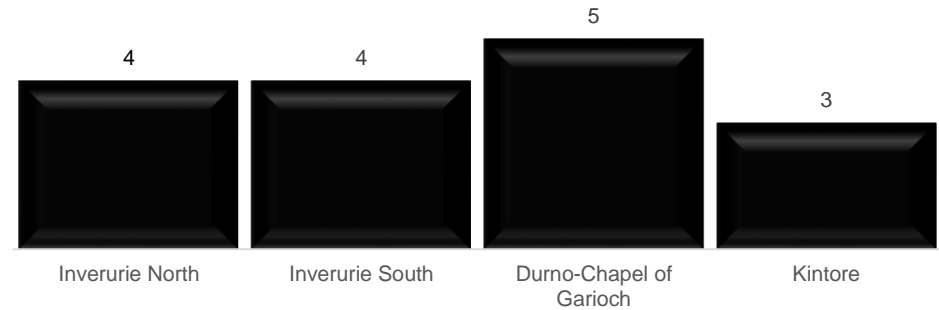
100 = Most Vulnerable MMW in Aberdeenshire



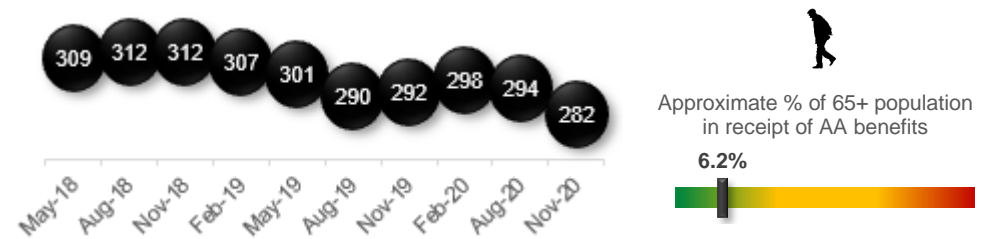
Map of Multi-Member Ward Intermediate Zones – Overall Health Ranking



Cumulative COVID-19 Deaths (1st March 2020 to 30 June 2021)



Attendance Allowance: Cases with Entitlement (Aged 65+ with Underlying Health Condition)



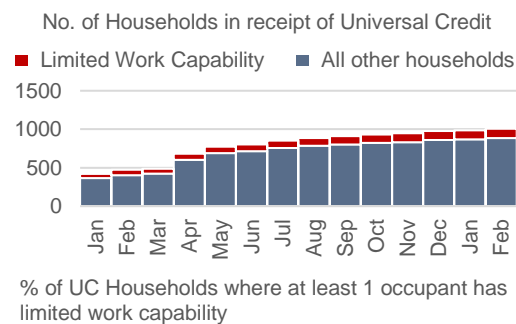
Summary

Most pre-Covid health-related indicators suggest the general population within the Ward is relatively healthy. IZs associated with this Ward recorded 16 Covid-related deaths between March 1st and June 30th 2021, an increase of 9 deaths since the previous report (4 more in Durno-Chapel of Garioch, 2 more in Inverurie South, and 1 more in Kintore). Inverurie South is 1 of 14 IZs in Aberdeenshire to record zero deaths since the previous CIA report. (Aberdeenshire recorded a total of 253 COVID-related deaths between March 1st and June 30th 2021, an increase of 136 since the previous report.)

Covid deaths notwithstanding, Inverurie South arguably has the worst overall health profile in the Ward based on a number of pre-Covid health-related indicators. Some of the more up-to-date health-related indicators – for example, Households in receipt of Universal Credit with Limited Work Capability, and Personal Independence Payments (PIPs) – tend to reinforce this conclusion.

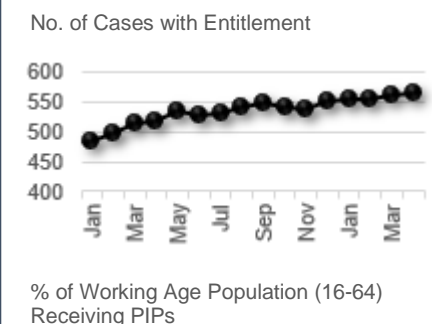
Indeed, benefits related to disability (PIP payments) are on the rise throughout the Ward and hundreds of additional households receive Universal Credit compared to at the beginning of the pandemic. However, the rate of PIP payments remains comparatively low in an Aberdeenshire

Universal Credit (UC) Jan 2020 to Feb 2021



11.9%

Personal Independence Payments (PIP)



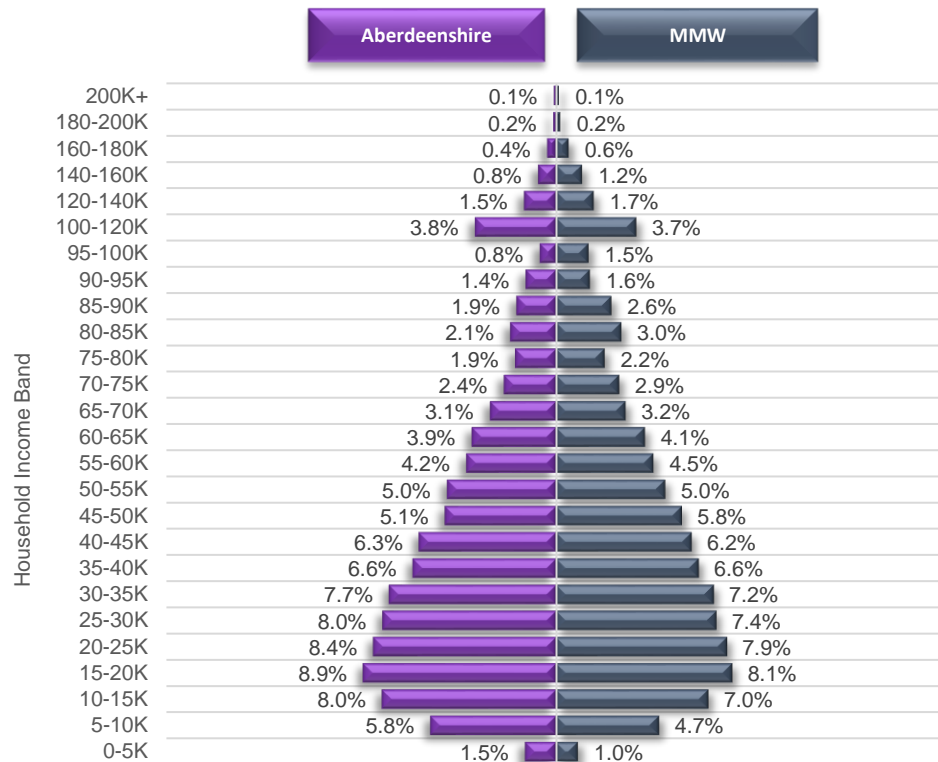
3.8%

Economic Indicators (1 of 2)

100 = Most Vulnerable MMW in Aberdeenshire



Median Household Income per Income Band - Percentage of Households (2019)



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Median Household Income (2019)



£41,228

£41,228

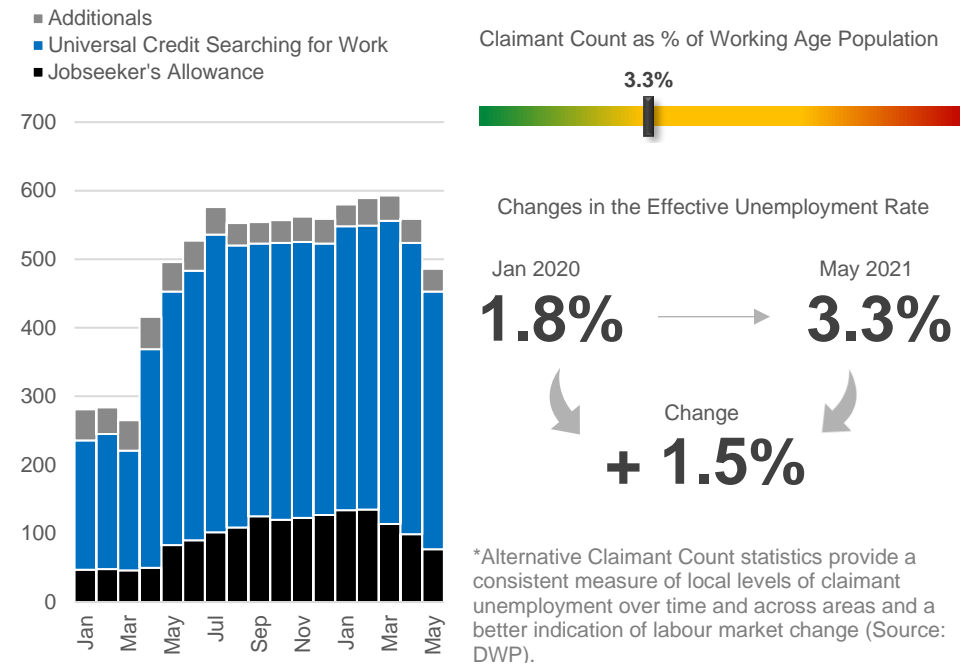


% of Households Earning <£20k (2019)

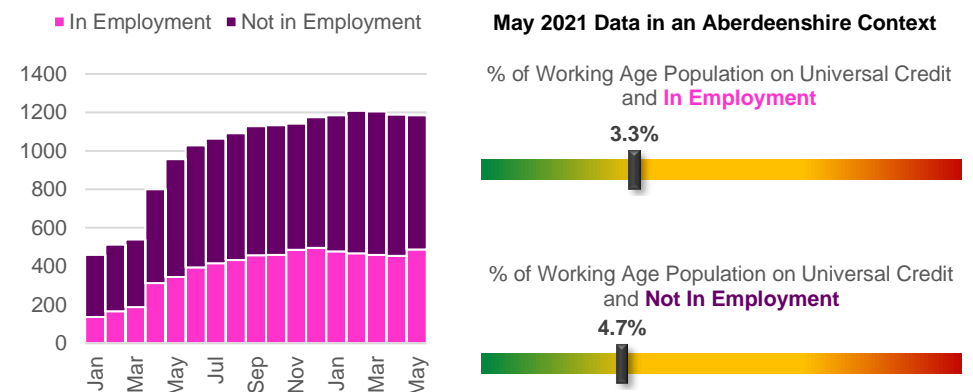
20.9%

20.9%

Alternative Claimant Count* per Benefit Group - 'Unemployment Rate' (Jan 2020 to May 2021)

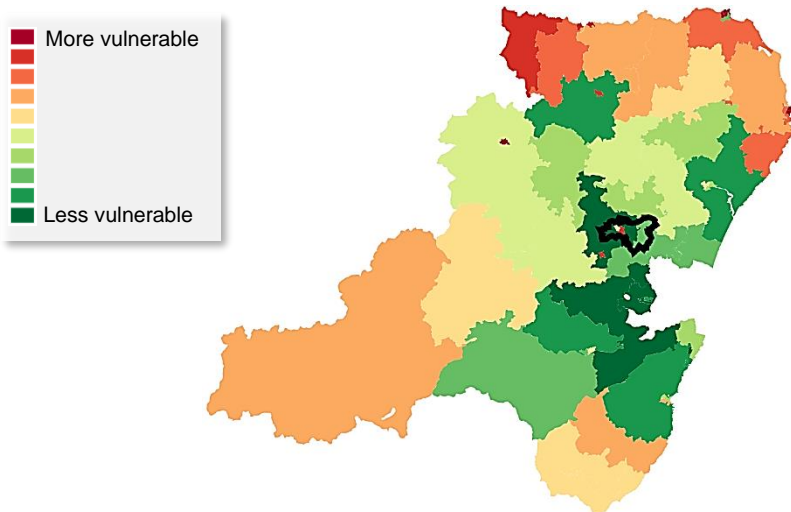


People on Universal Credit - In Employment & Not in Employment (Jan 2020 to May 2021)



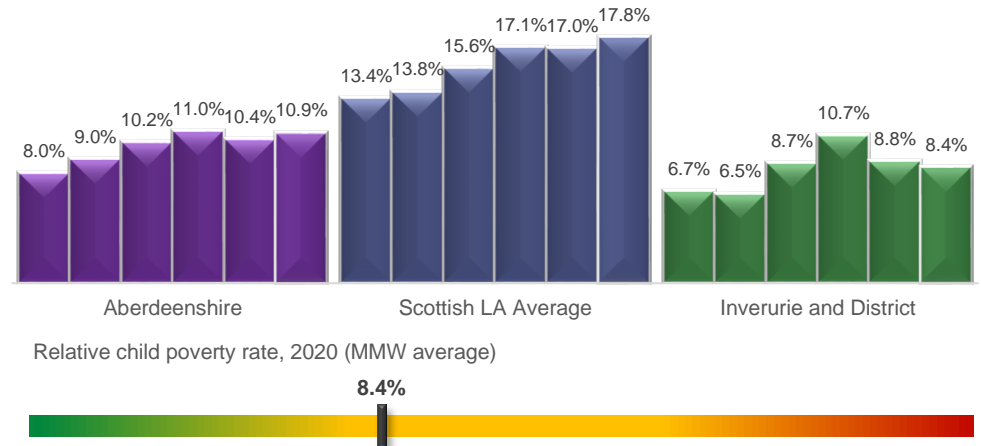
Economic Indicators (2 of 2)

Map of Multi-Member Ward Intermediate Zones - Overall Economic Ranking



Percentage of Children in Low Income Families (Relative Poverty), 2015 to 2020

Each bar in the graph represents a single year, 2015 to 2020



Pension Credit Benefits - Proxy Indicator for 'Pensioner Poverty' (November 2020)

Average Weekly Amount (£)

£45.85

Cases as a % of 65+ population

5.8%

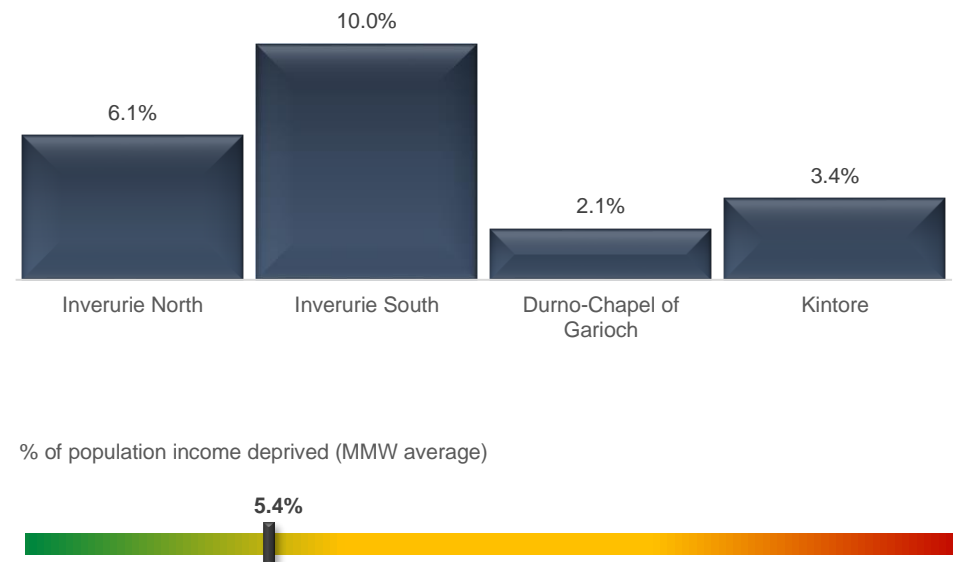
Summary

In economic terms, IZs in this Ward appear to be on divergent paths in terms of the indicators seen on this, and the previous, page. The Inverurie IZs are generally less affluent than those on the outskirts of the town. Indeed, IZs that immediately surround Inverurie are among the least economically deprived in Aberdeenshire. The proportion of households earning less than £20,000 is among the lowest in Aberdeenshire, and median household income is towards the higher end of the spectrum. The proportion of pensioners in receipt of Pension Credits is among the lowest in the region, suggesting pensioner poverty is not an issue here – neither is income deprivation generally. Whereas in Inverurie, particularly Inverurie South, income deprivation is higher-than-average.

Indeed, Inverurie South ranks poorly in relation to a number of economic indicators. The latest unemployment rate is 5.1%, which is among the highest in the Shire. A similar story emerges in relation to people on Universal Credit, & child poverty appears to be higher here than elsewhere.

The indicators on the next page are generally much better than average. There may be issues associated with the relatively high proportion of single-person households (could have affected mental wellbeing during lockdown), and the high rate of retail jobs (vulnerable in the context of Covid) may explain Inverurie South's higher-than-average unemployment rate.

Percentage of People Income Deprived per MMW Intermediate Zone (SIMD 2020)





Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy



SIMD 2020

Average drive time to various local amenities by car (in minutes)

4.5



SIMD 2020

Average drive time to various local amenities by public transport (in minutes)

12.1



2019

Bus Accessibility score (the higher the score, the better)

9.3



2011

% of households without access to a car or van

13.3%



SIMD 2020

% of premises without access to superfast broadband (30Mb/s+ download speed)

18.1%



2020

Digital Vulnerability score (The higher the score, the greater the vulnerability)

-0.25



2020

Longest distance to food bank (km)

12.0



2020

Food Vulnerability score (The higher the score, the greater the vulnerability)

130.1



2020

Loneliness Prescription Index* (the higher the score, the greater the risk)

-0.66

Housing / Environment



SIMD 2020

% of overcrowded households

6.3%



2019

% of single person households relative to total households

33.1%



FEB 2021

% of 16+ population in receipt of Housing Benefits

3.4%



APR 2020

% of addresses with private outdoor space

90.4%



APR 2020

Average distance to nearest Park, Garden, or Public Playing Field (in metres)

745

At Risk Sectors / Workers



2018

% of jobs in arts, entertainment, recreation and other services

4.0%



2018

% of jobs in accommodation and food services (hospitality)

5.0%



2018

% of jobs in retail

12.4%