






WEST GARIOCH STATISTICAL SUMMARY

Overall Vulnerability per Theme	MMW Summary
<p>Overall COVID Vulnerability Spectrum (Based on 2 major studies)</p> <p>26.3</p> <p>Less Vulnerable  More Vulnerable</p> <p>Overall Age Vulnerability Spectrum (Based on 2 indicators)</p> <p>26.3</p> <p>Less Vulnerable  More Vulnerable</p> <p>Overall Health Vulnerability Spectrum (Based on 28 indicators)</p> <p>42.1</p> <p>Less Vulnerable  More Vulnerable</p> <p>Overall Economic Vulnerability Spectrum (Based on 15 indicators)</p> <p>36.8</p> <p>Less Vulnerable  More Vulnerable</p> <p>Overall Other Socio-Economic Vulnerability Spectrum (Based on 30 indicators)</p> <p>42.1</p> <p>Less Vulnerable  More Vulnerable</p> <p>100 = Most Vulnerable MMW in Aberdeenshire</p>	<p>Ward 10– West Garioch is one of the less vulnerable COVID vulnerable Wards in Aberdeenshire. As can be seen on the slider graphs on the left, the sliders lie more towards the less vulnerable end of the spectrum. West Garioch is the 5th least vulnerable Ward in Aberdeenshire.</p> <p>The percentage of residents aged 65+ relative to the total population in Ward 10 ranges from 11.6% in Durno - Chapel of Garioch to Kemnay at 20.9%. Durno - Chapel of Garioch has the lowest percentage of residents 65+ relative to Attendance Allowance (AA) cases with entitlement which gives it a higher weighted rank percentage of 65+ pop relative to Total Population and 65+ pop receiving AA. The values range from 3.2% to 9.9% In Insch, Oyne and Ythanwells. Taking into consideration both these indicators (the proportion of the population who are 65+ and have social care needs and are receiving Attendance Allowance) it decreases the overall age vulnerability of the Ward.</p> <p>In terms of Health vulnerability Ward 10 is the 8th least vulnerable health wise in Aberdeenshire. To put it into context it has a value of 42.1, East Garioch 21.1, Westhill and District 57.9 and Inverurie and District 73.7. As of 31st July, there have been six COVID-19 deaths reported in the Ward – below the Aberdeenshire average (8).</p> <p>Ward 10 is ranked below average when looking at economic vulnerability in Aberdeenshire. There are differences across the Ward. Kemnay IZ has the lowest median income at £35,389 putting it among the bottom 40% in Aberdeenshire. The highest median income is for Durno-Chapel of Garioch at £51,525 among the top 10%.</p> <p>The socio-economic vulnerability indicators rank Ward 10 as 12th highest. As seen on page 7, the average drive time by car is above average and bus accessibility is poor. A large % of households have access to a vehicle particularly in the more rural areas. The Digital vulnerability score is one of the lowest in Aberdeenshire. The percentage of premises without access to superfast broadband is 25.8%. In terms of Housing/environment, the % of houses with private outdoor space is 90.2% and the average distance to the nearest green space is 1.24km. At Ward level, the Prescription Loneliness Index score is low however for IZ Durno-Chapel of Garioch it is second highest at 58.4%.</p>

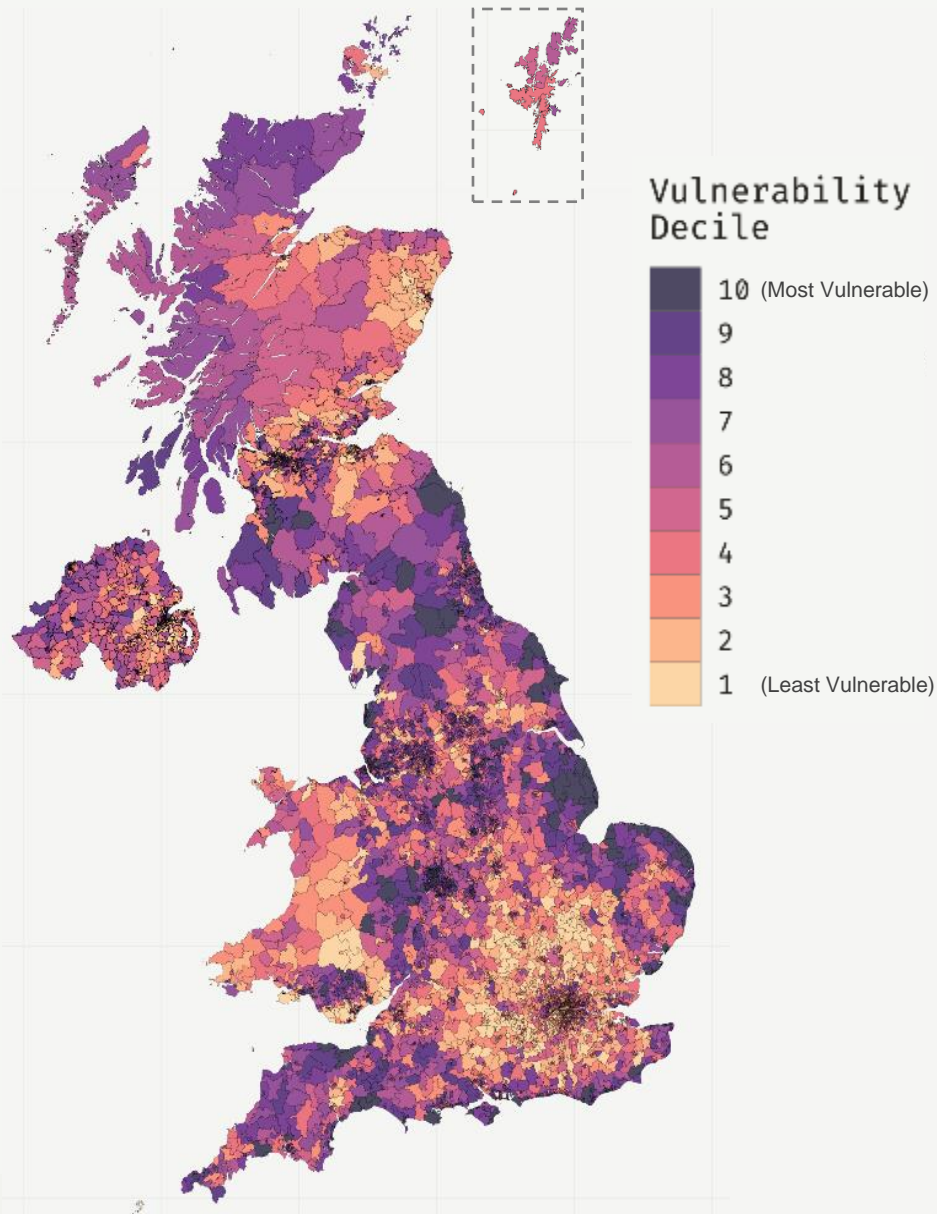
COVID Vulnerability Indices - Two Major Studies

Multi-Member Ward Overall COVID Vulnerability Spectrum

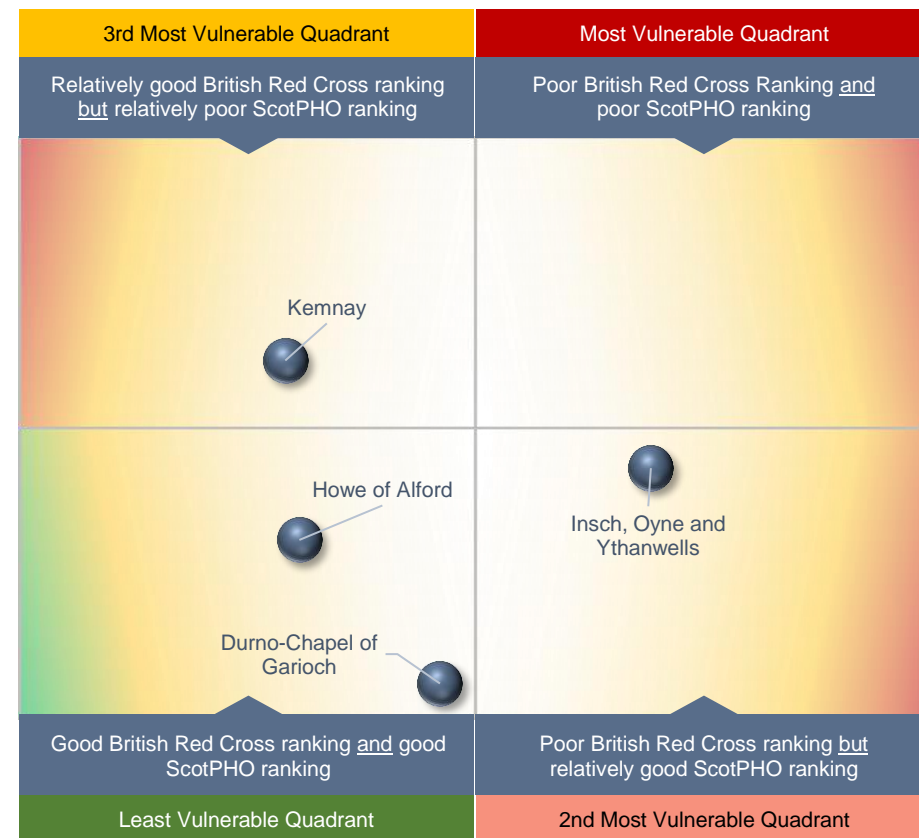
100 = Most Vulnerable MMW in Aberdeenshire



COVID Vulnerability Rankings - Aberdeenshire Intermediate Zones in a UK Context



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



Summary

On the Covid Vulnerability spectrum Kemnay is the most vulnerable IZ and Howe of Alford is the least vulnerable IZ. West Garioch is among the least vulnerable Wards in Aberdeenshire.

Howe of Alford is also among the least vulnerable areas in Aberdeenshire.

Demographics & Age-Related Vulnerability

Multi-Member Ward Age Vulnerability Spectrum

100 = Most Vulnerable MMW in Aberdeenshire

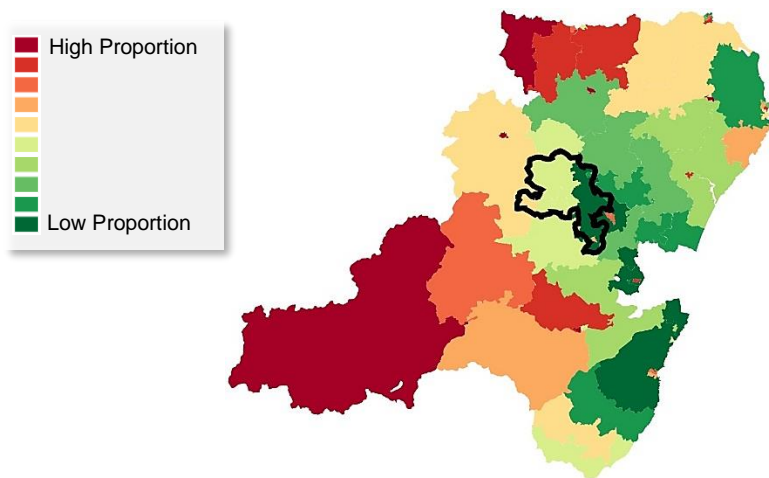
26.3

Less Vulnerable

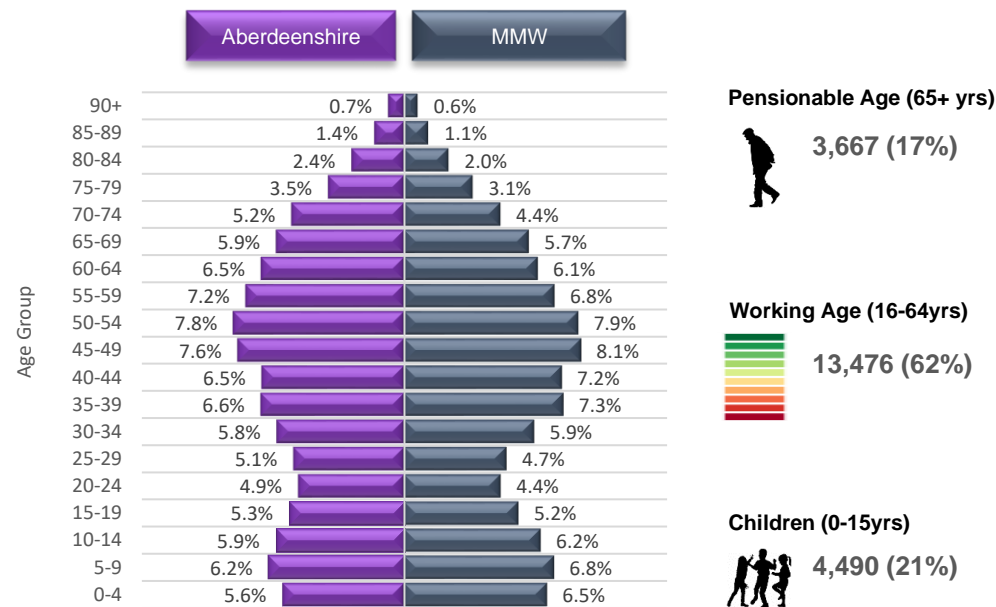


More Vulnerable

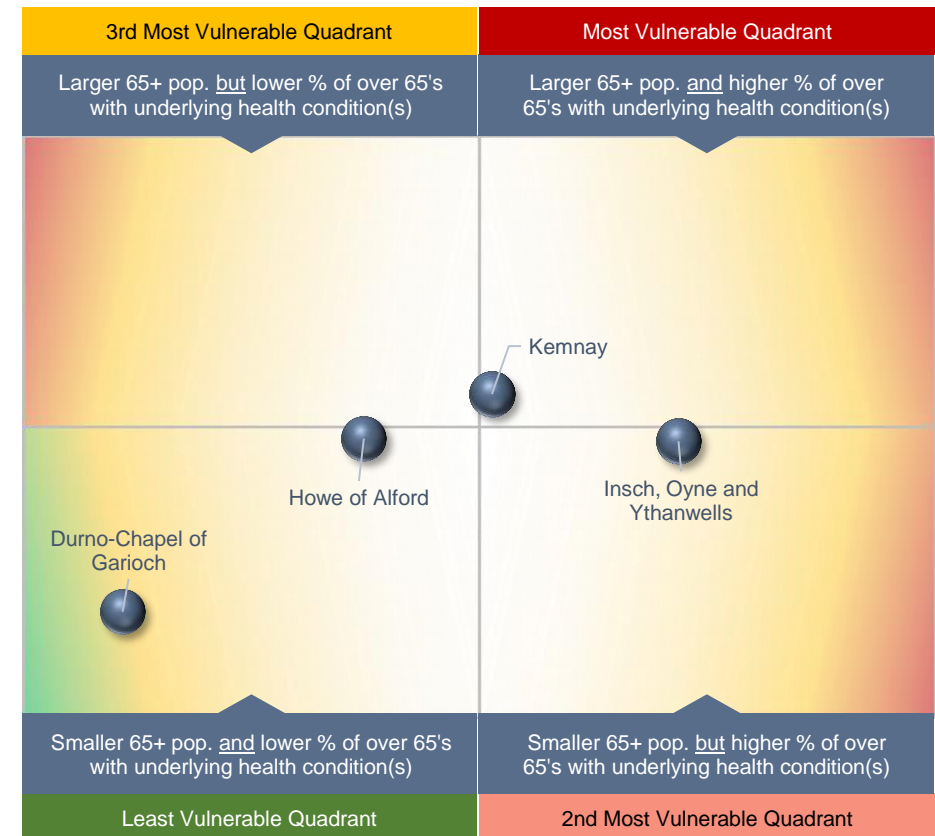
Map of Multi-Member Ward Intermediate Zones – 65+ population, 2018



Percentage of population per age group, Aberdeenshire and MMW, 2018



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



Summary

The Intermediate Zones within this Ward are spread across the quadrants. Kemnay is amongst the most vulnerable in West Garioch, according to the age vulnerability indicators and Durno-Chapel Of Garioch is the least vulnerable.

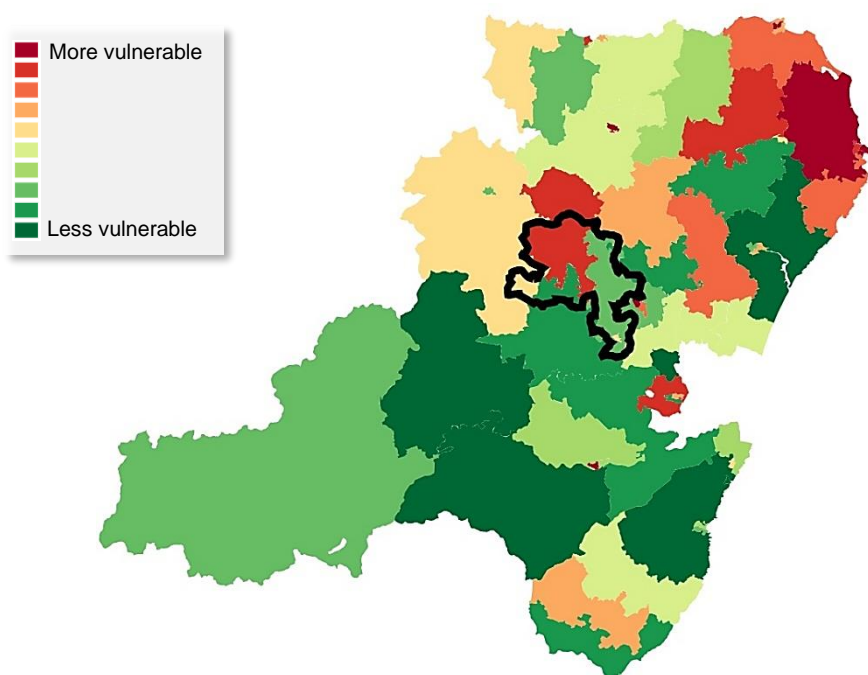
Kemnay is home to the highest proportion of people aged 65+ (20.9%) in Aberdeenshire but only 7.7% of population relative to AA cases with Entitlement. Rates range from 3.2% in Durno-Chapel of Garioch to 9.9% in Insch, Oyne and Ythanwells (Kemnay has 7.7%). Across the Council area rates vary from 3.2% to 13.5%. West Garioch is one of the least vulnerable in terms of Demographics and Age vulnerability.

Multi-Member Ward Health Vulnerability Spectrum

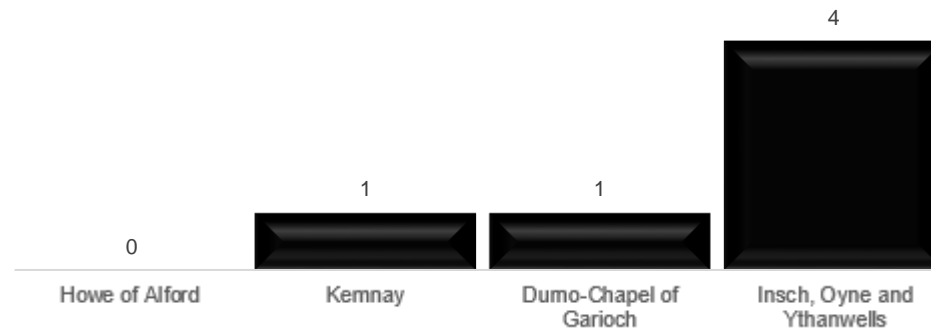
100 = Most Vulnerable MMW in Aberdeenshire



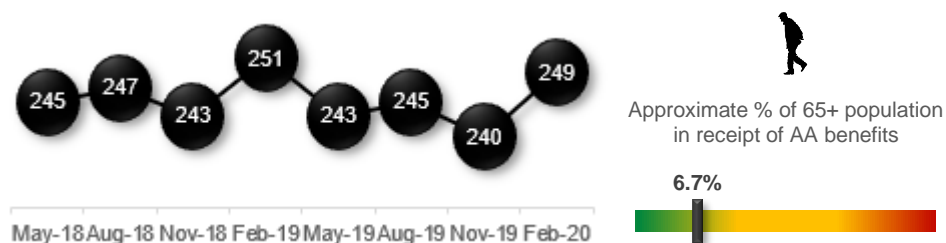
Map of Multi-Member Ward Intermediate Zones – Overall Health Ranking



Cumulative COVID-19 Deaths (1st March 2020 to 31st July 2020)



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



Summary

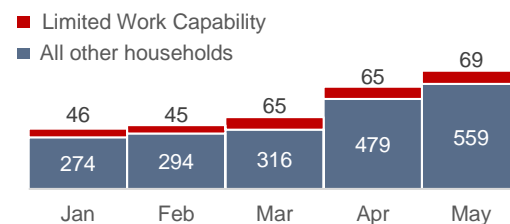
Most health-related indicators suggest the general population within the Ward is relatively healthy. A relatively small proportion of the 65+ population receive Attendance Allowance benefits (6.5%), and a small proportion of the working age population receive Personal Independence Payments (3.0% - just below the average in Aberdeenshire).

Approximately 69 households in the area receive Universal Credit based on Limited Work Capability (due to physical or mental health issues). This equates to 11.0% of total households that receive Universal Credit Payments, which is about the average rate.

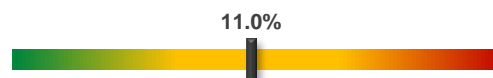
West Garioch has recorded 6 COVID-related deaths so far, with four in one IZ and this is below the average in Aberdeenshire. The Ward scores well in relation to the Health theme relative to most other themes in this report. The location of a care home or other institutional setting may have effected this outcome.

Universal Credit (Limited Work Capability)

No. of Households in receipt of Universal Credit (2020)

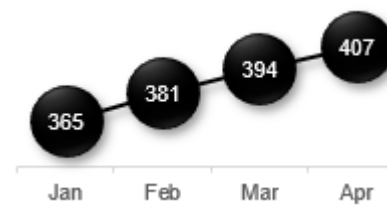


% of Households where at least 1 occupant has limited work capability



Personal Independence Payments (PIP)

No. of Cases with Entitlement



% of Working Age Population (16-64) Receiving PIPs

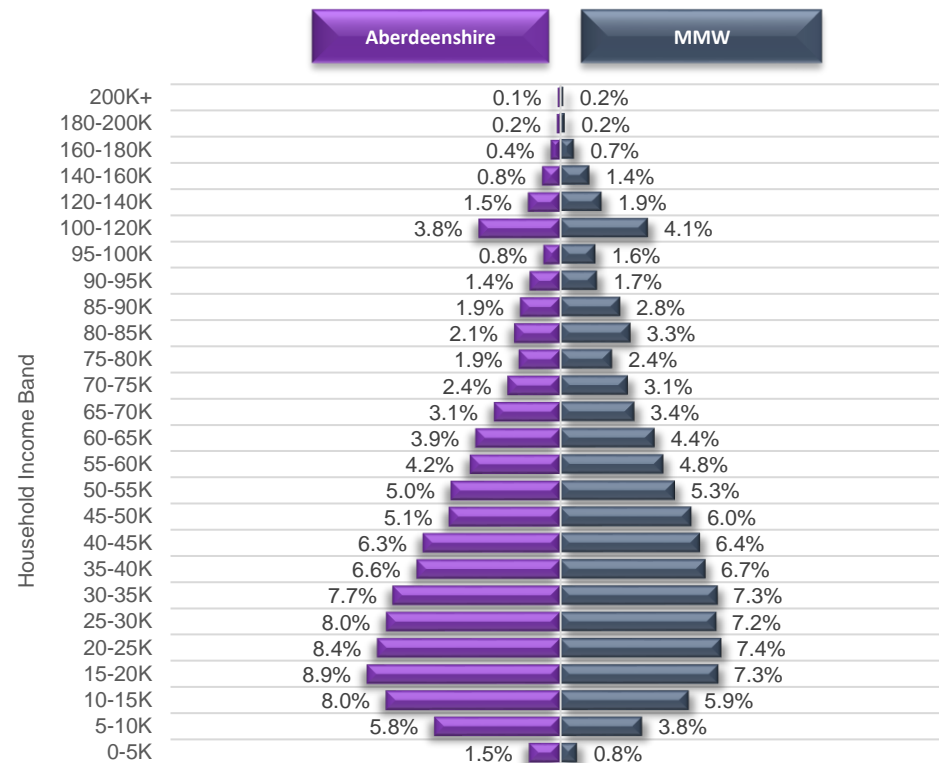


Multi-Member Ward Economic Vulnerability Spectrum

100 = Most Vulnerable MMW in Aberdeenshire

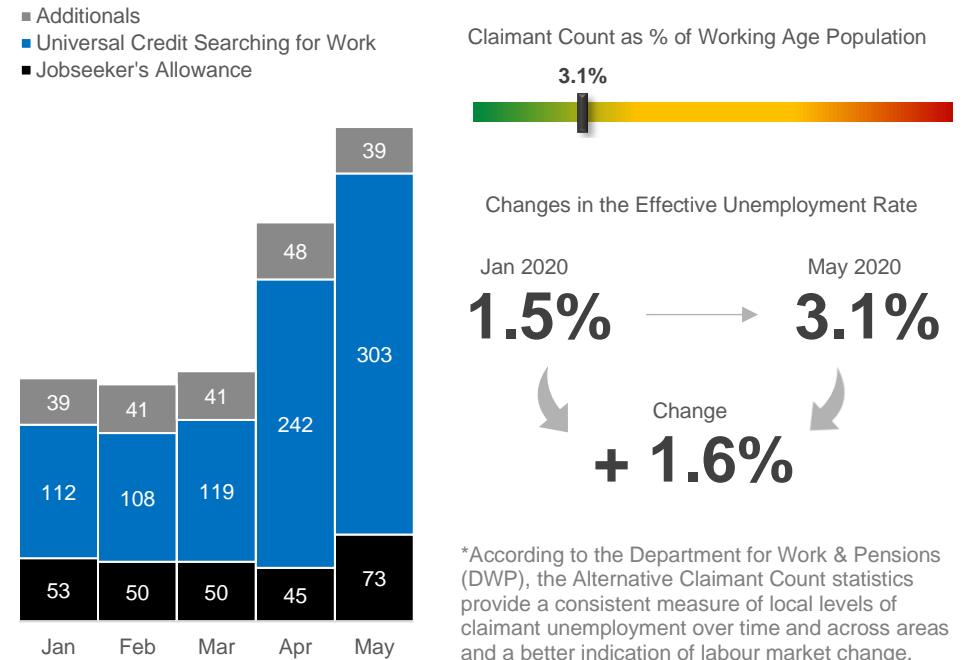


Median Household Income per Income Band - Percentage of Households (2019)

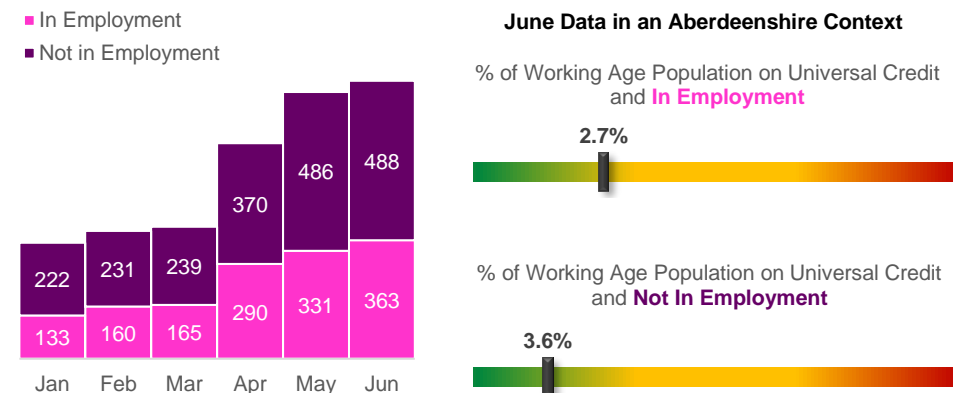


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Alternative Claimant Count* per Benefit Group - 'Unemployment Rate'(2020)



People on Universal Credit - In Employment & Not in Employment (2020)



Median Household Income (2019)



£42,219

£42,219

% of Households Earning <£20k (2019)

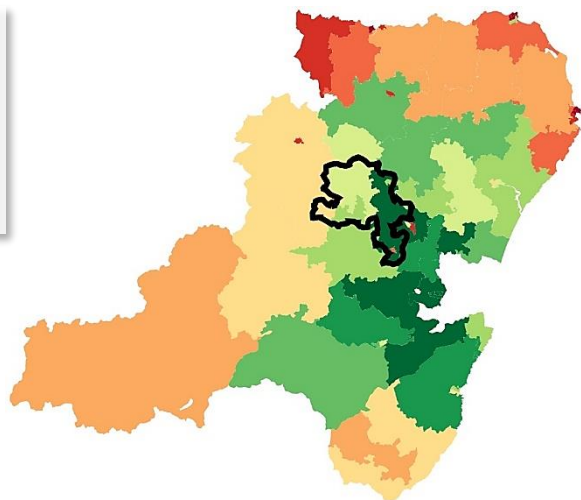


17.8%

17.8%

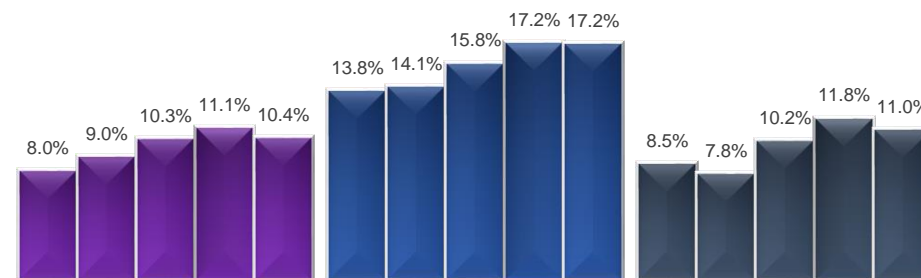
Economic Indicators (2 of 2)

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



Percentage of Children in Low Income Families (Relative Poverty), 2014/15 to 2018/19

Each bar in the graph represents a single year, 2014/15 to 2018/19



Relative child poverty rate, 2018/19 (MMW average)

11.0%



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

Average Weekly Amount (£)

£39.84



Cases as a % of 65+ population

5.6%



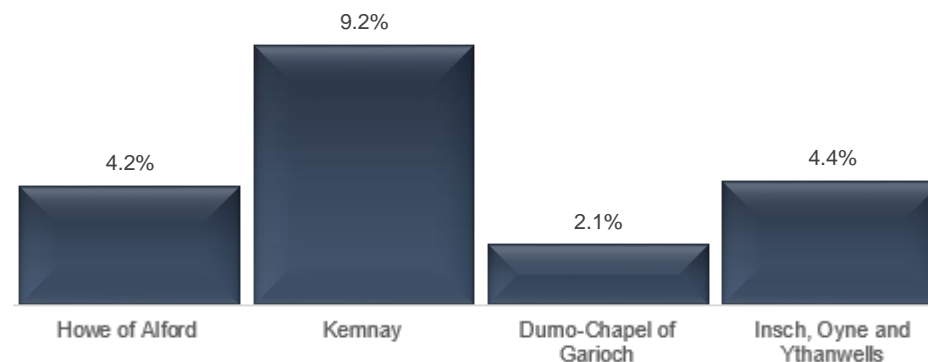
Summary

In economic terms, this Ward is average in terms of Aberdeenshire with various indicators near the Aberdeenshire average or below. The proportion of households earning less than £20,000 is below the average as is the income deprivation rate and the unemployment rate (May 2020). Median household income is £3k above the average along with the child poverty rate in West Garioch. Pensioner poverty, as defined above is very low and the amount of pension credit paid per week is the lowest in Aberdeenshire. proportion of people on Universal Credit suggests the area is very much on the affluent end of the spectrum.

This is to some extent reflected in the indicators on the next page. Overcrowding, and the percentage of households without access to a car or van is low. There are some geographical access issues – longer drive times (5.9 mins) and poor bus accessibility.

At Ward level, the Prescription Loneliness Index score is low however for IZ Durno-Chapel of Garioch it is second highest at 58.4%.

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



% of population income deprived (MMW average)

5.0%



Other Socio-Economic Data

Multi-Member Ward Other Socio-Economic Vulnerability Spectrum

100 = Most Vulnerable MMW in Aberdeenshire



Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy



SIMD 2020

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

5.9



SIMD 2020

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

14.3



2019

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

2.9



2011

% of households without access to a car or van

8.6%



SIMD 2020

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

25.8%



2020

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

-0.66



2020

Longest distance to food bank (km)

20.8



2020

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

153.6



2020

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

-0.27

Housing / Environment



SIMD 2020

% of overcrowded households

5.0%



2019

% of single person households relative to total households

28.1%



MAY 2020

% of 16+ population in receipt of Housing Benefits

2.8%



APR 2020

% of addresses with private outdoor space

90.2%



APR 2020

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

1,244

At Risk Sectors / Workers



2018

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

4.9%



2018

% of jobs in accommodation and food services (hospitality)

5.9%



2018

% of jobs in retail

6.2%