
















## EAST GARIOCH STATISTICAL SUMMARY

Overall Vulnerability per Theme	MMW Summary
<p><b>Overall COVID Vulnerability Spectrum</b> (Based on 2 major studies)</p> <p>Less Vulnerable    More Vulnerable</p> <p>10.5</p>	<p>Ward 12 – East Garioch is the second least vulnerable Ward in Aberdeenshire behind Westhill and District. Many of the indicators are at or below the Aberdeenshire average. All Intermediate Zones (IZ) in this Ward are in the least vulnerable quadrant in terms of overall COVID vulnerability. Median household incomes are high, however in the 65+ age group the average pension credit per week is the highest in Aberdeenshire.</p>
<p><b>Overall Age Vulnerability Spectrum</b> (Based on 2 indicators)</p> <p>Less Vulnerable    More Vulnerable</p> <p>10.5</p>	<p>The highest proportion of people aged 65+ in East Garioch is below the Aberdeenshire average. Newmachar and Fintray has a higher percentage of residents 65+ relative to Attendance Allowance (AA) cases with entitlement which gives it a higher weighted rank 24 (out of 59) percentage of 65+ pop relative to Total Population and 65+ pop receiving AA.</p>
<p><b>Overall Health Vulnerability Spectrum</b> (Based on 28 indicators)</p> <p>Less Vulnerable    More Vulnerable</p> <p>21.1</p>	<p>In terms of Health vulnerability Ward 12 is the least vulnerable health wise in Aberdeenshire. To put it into context it has a value of 10.5 and Fraserburgh and District 100. As of 31<sup>st</sup> July, there have been three COVID-19 deaths reported in the Ward – the second lowest in Aberdeenshire.</p>
<p><b>Overall Economic Vulnerability Spectrum</b> (Based on 15 indicators)</p> <p>Less Vulnerable    More Vulnerable</p> <p>10.5</p>	<p>Ward 12 is ranked as average when looking at economic vulnerability in Aberdeenshire. However, there are some differences across the Ward. All three IZs have relatively high average median incomes between £46,991 and £51,349. The unemployment rate rose by 1% which is the lowest in the Aberdeenshire.</p>
<p><b>Overall Other Socio-Economic Vulnerability Spectrum</b> (Based on 30 indicators)</p> <p>Less Vulnerable    More Vulnerable</p> <p>5.3</p>	<p>In socio-economic vulnerability terms the indicators rank Ward 12 as the least vulnerable of the 19 wards. As seen on page 7, the average drive time in Ward 12 is towards the top end of the scale due to the more rural nature of the area. The drive time by public transport is just over 11 mins longer than by car however the Bus Accessibility score is low, and most households have access to a car or van.</p>
<p><b>100 = Most Vulnerable MMW in Aberdeenshire</b></p>	<p>Almost 15% of premises are without access to superfast broadband but digital vulnerability is very low. Food vulnerability is low and the average distance to a foodbank is 12.5km. The percentage of addresses with private outdoor space is among the bottom 45% in Aberdeenshire.</p>

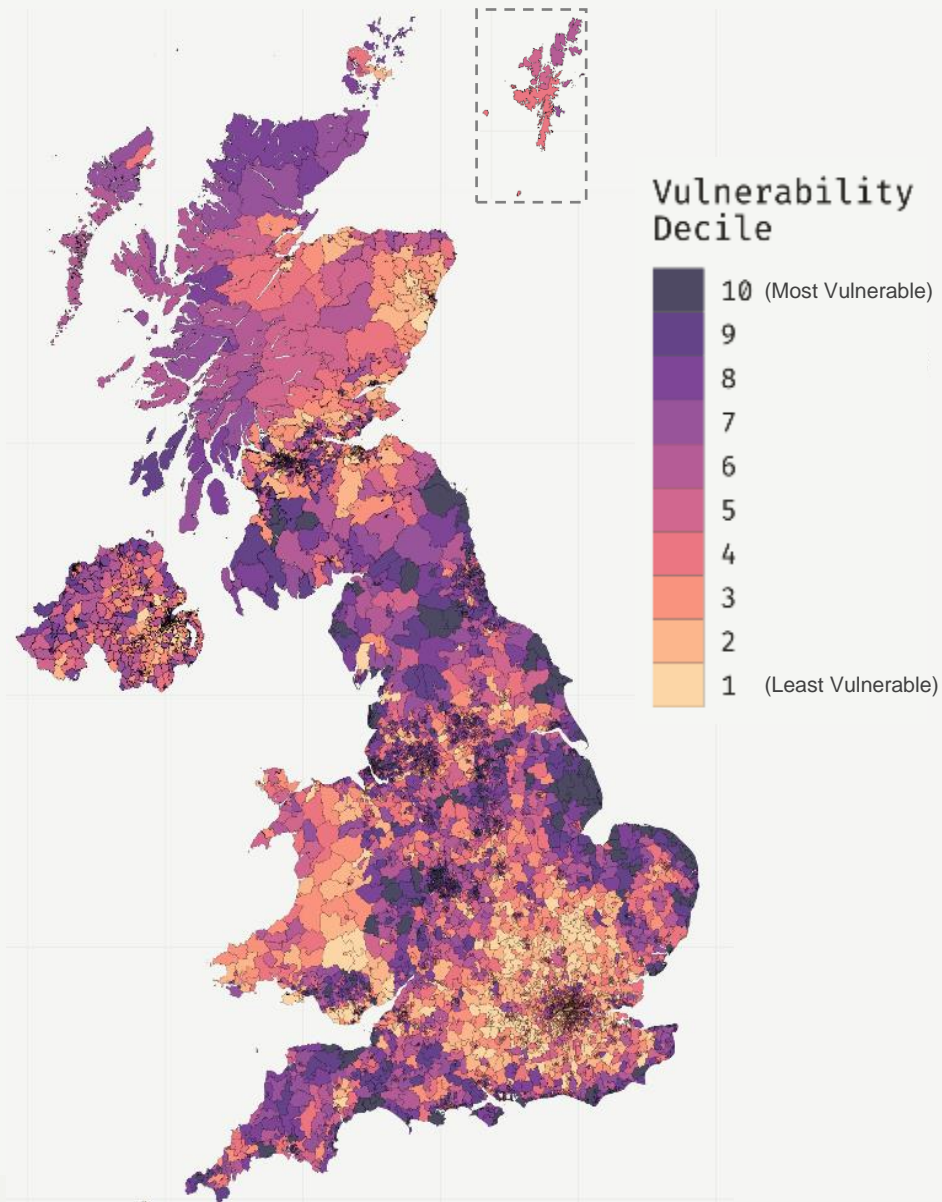
## COVID Vulnerability Indices - Two Major Studies

## Multi-Member Ward Overall COVID Vulnerability Spectrum

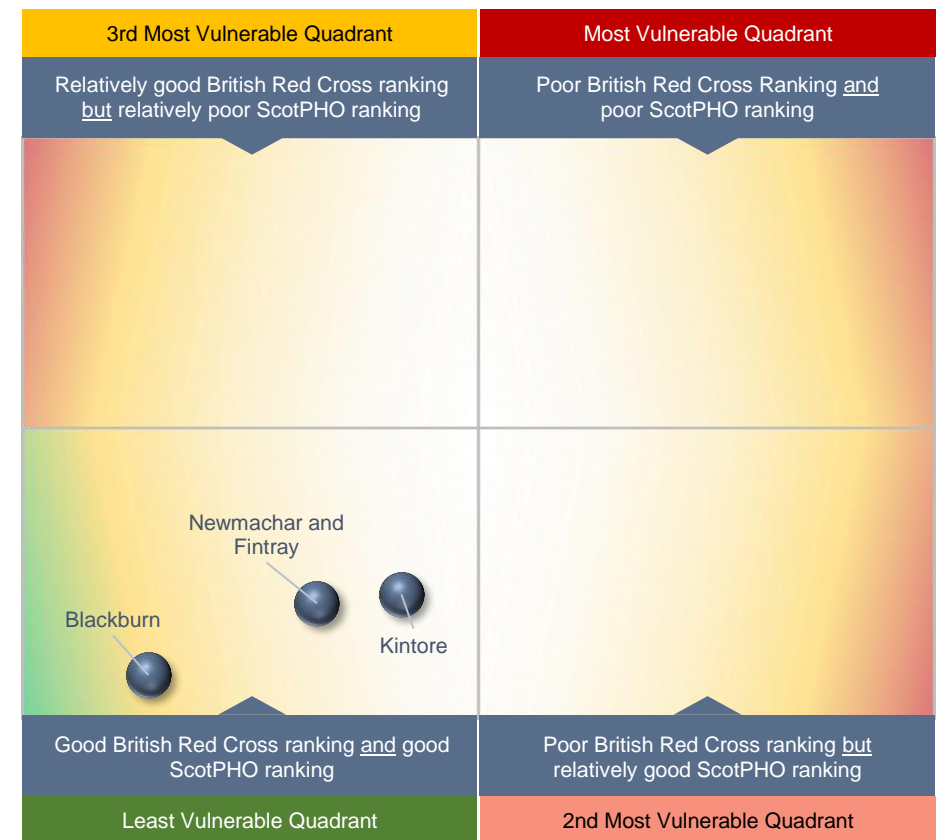
100 = Most Vulnerable MMW in Aberdeenshire



## COVID Vulnerability Rankings - Aberdeenshire Intermediate Zones in a UK Context



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



## Summary

On the overall COVID Vulnerability Spectrum this is one of the least vulnerable Wards. All three IZs are found within the least vulnerable quadrant. Blackburn is the least vulnerable followed by Newmachar and Fintray and Kintore. East Garioch is the second least vulnerable Ward in Aberdeenshire, has one of the highest median household incomes and one of the lowest unemployment rates (May 2020).

In the 65+ age group, the average pension credit amount paid out to eligible 65+ residents is the highest in Aberdeenshire at £54.97 per week as is the number of Pension Credit Cases as a % of 65+ population.

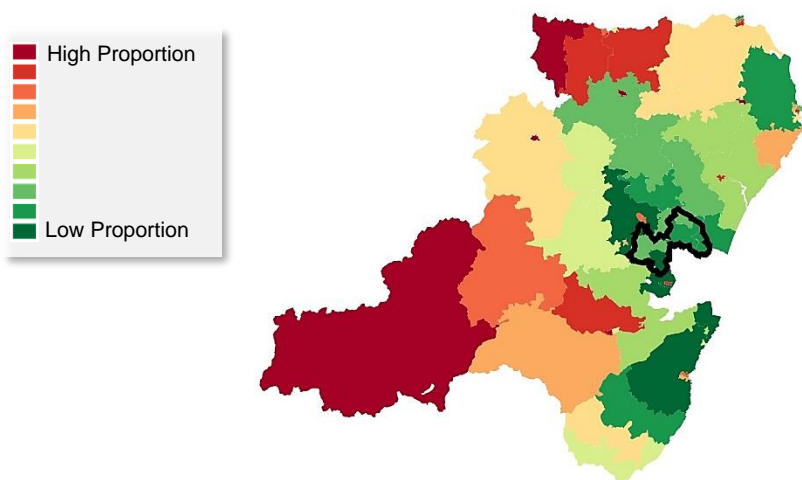
## Demographics &amp; Age-Related Vulnerability

## Multi-Member Ward Age Vulnerability Spectrum

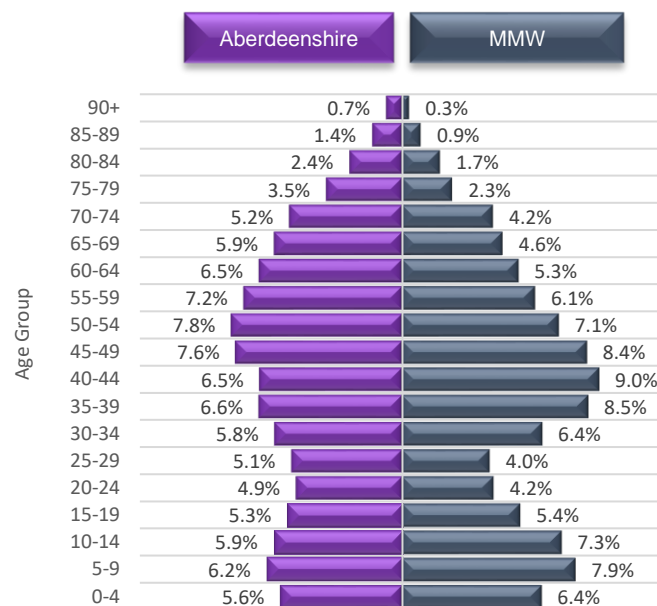
100 = Most Vulnerable MMW in Aberdeenshire



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



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



## Pensionable Age (65+ yrs)


**1,901 (14%)**

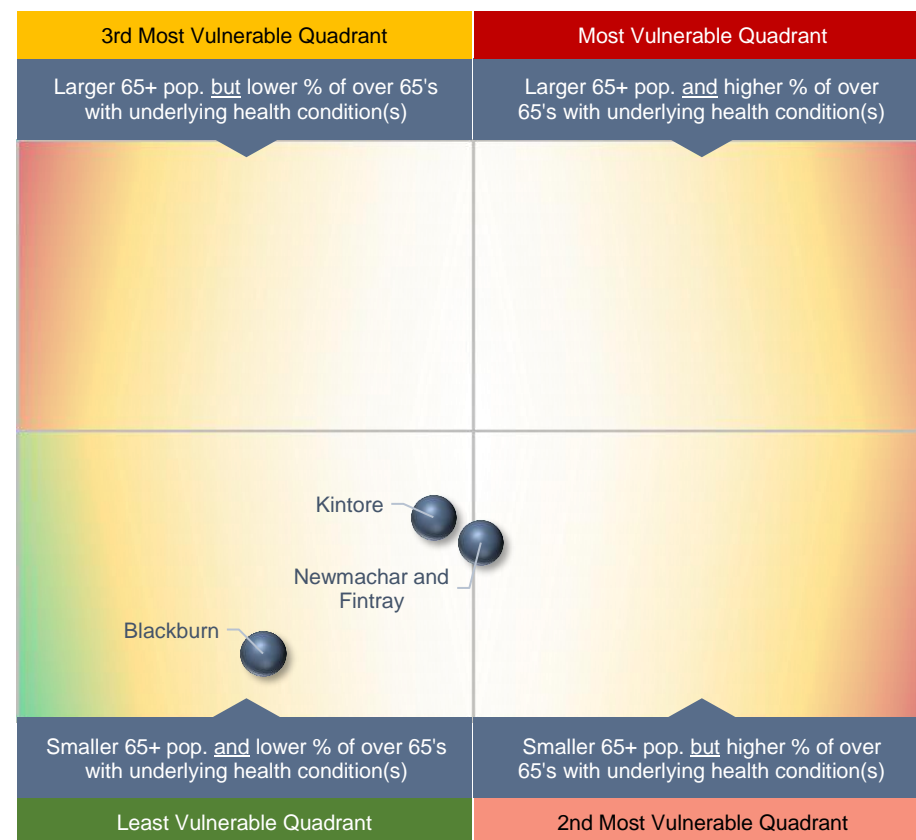
## Working Age (16-64yrs)


**8,629 (63%)**

## Children (0-15yrs)


**3,081 (23%)**

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



## Summary

The Intermediate Zones within this Ward are among the least vulnerable in Aberdeenshire, according to the age vulnerability indicators. In East Garioch, Kintore is home to the highest proportion of people aged 65+ (15.8%), IZ Blackburn has 9.9% of population 65+ and Newmachar and Fintray 14.7%.

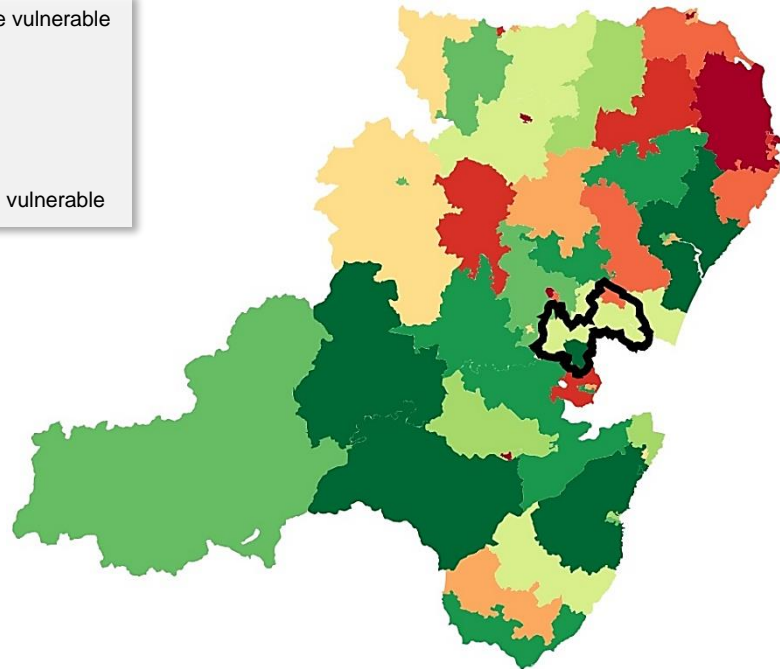
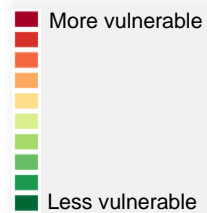
All areas contain similar a below average proportion of over 65's in receipt of Attendance Allowance payments. Rates range from 5% in Blackburn to 7.6% in Newmachar and Fintray. Across the Council area percentages vary from 3.2% to 13.5%. As can be seen from the map on the left, East Garioch has a low proportion of people aged 65+.

## Multi-Member Ward Health Vulnerability Spectrum

100 = Most Vulnerable MMW in Aberdeenshire



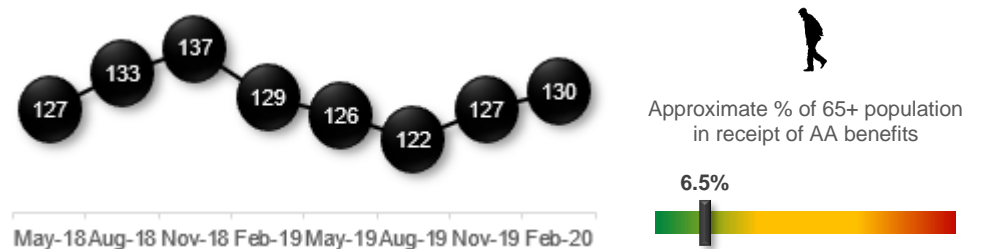
## Map of Multi-Member Ward Intermediate Zones – Overall Health Ranking



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



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



## Summary

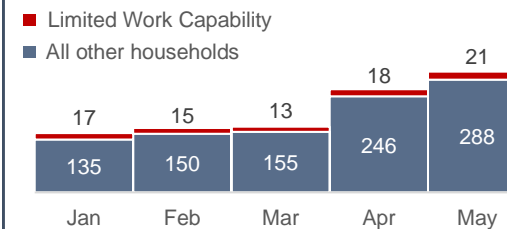
Most health-related indicators suggest the general population within the Ward is relatively healthy. A relatively small proportion of the 65+ population receive Attendance Allowance benefits (6.5% - 2<sup>nd</sup> lowest proportion for a Ward in Aberdeenshire), and a small proportion of the working age population receive Personal Independence Payments (2.1% - the lowest rate in Aberdeenshire).

Approximately 21 households in the area receive Universal Credit based on Limited Work Capability (due to physical or mental health issues). This equates to 6.8% of total households that receive Universal Credit Payments, which is the lowest in Aberdeenshire.

East Garioch has recorded 3 COVID-related deaths so far, which is the 2<sup>nd</sup> lowest in Aberdeenshire.

## Universal Credit (Limited Work Capability)

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

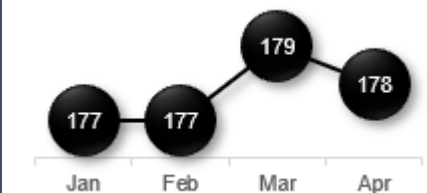


% of Households where at least 1 occupant has limited work capability



## Personal Independence Payments (PIP)

No. of Cases with Entitlement



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

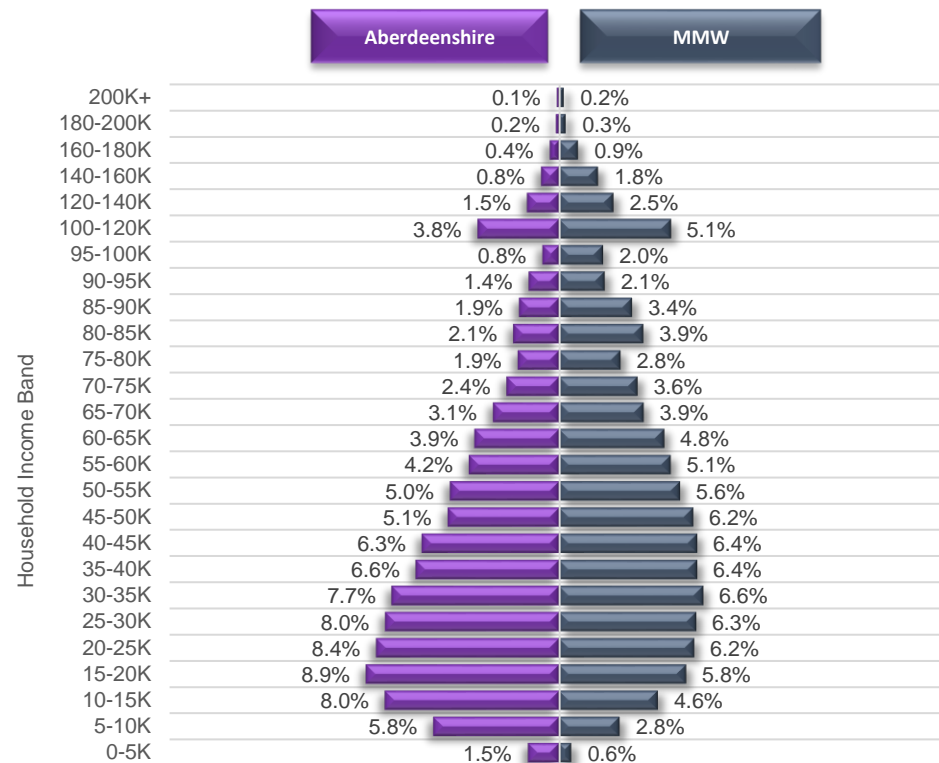


## Multi-Member Ward Economic Vulnerability Spectrum

100 = Most Vulnerable MMW in Aberdeenshire

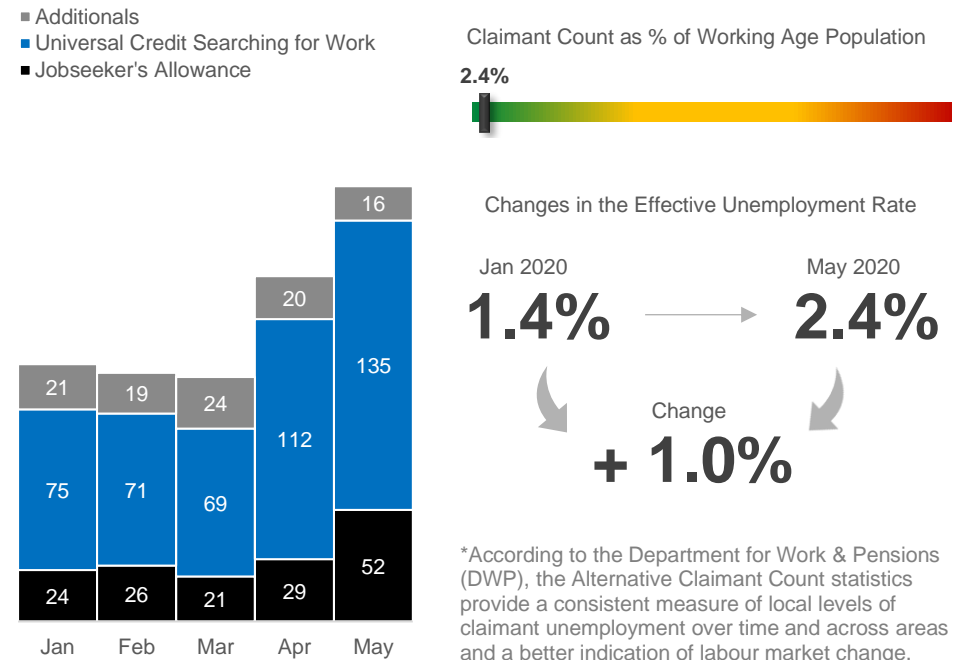


## Median Household Income per Income Band - Percentage of Households (2019)

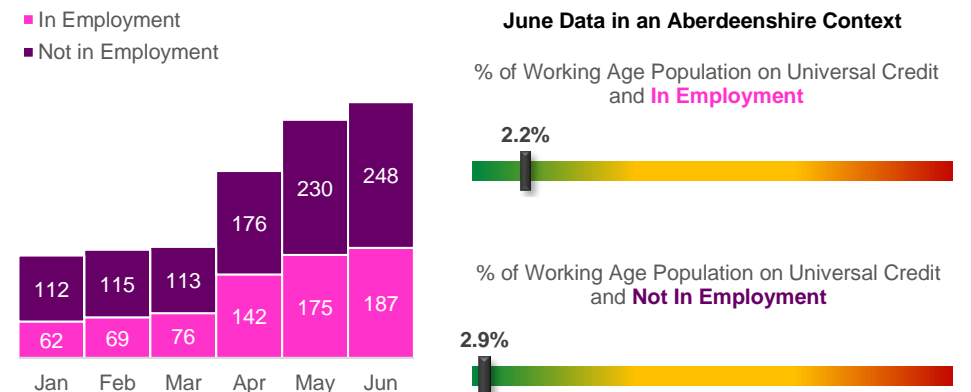


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## Alternative Claimant Count\* per Benefit Group - 'Unemployment Rate'(2020)



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



## Median Household Income (2019)



£48,603



13.8%

£48,603

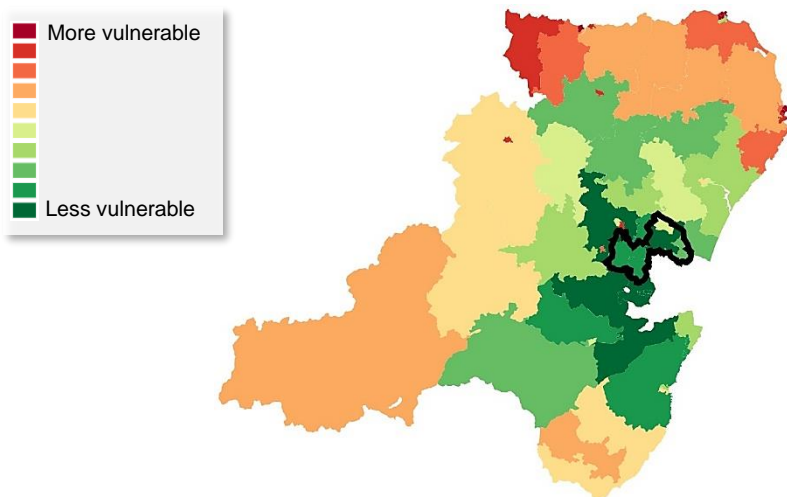
13.8%

## % of Households Earning &lt;£20k (2019)



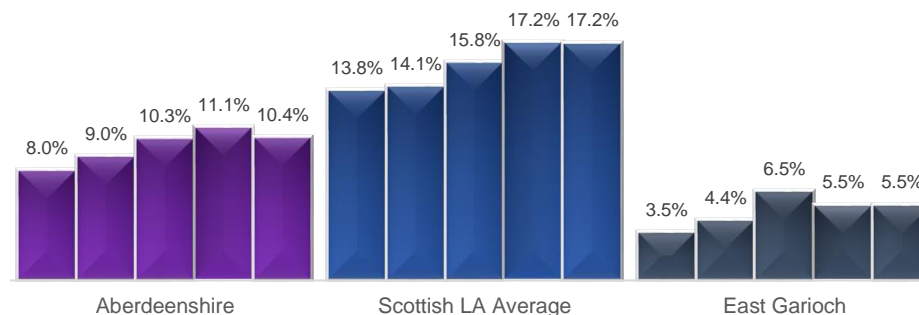
## Economic Indicators (2 of 2)

## 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)



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

Average Weekly Amount (£)

£54.97

Cases as a % of 65+ population

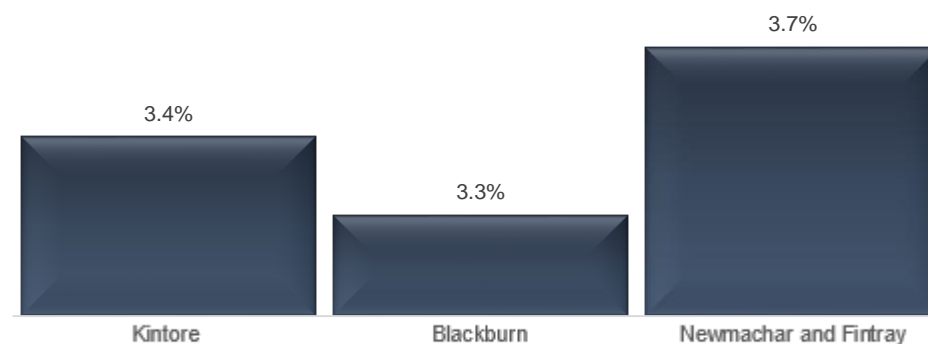
4.6%

## Summary

In economic terms, this Ward is 2<sup>nd</sup> lowest in terms of Economic vulnerability. The proportion of households earning less than £20,000 is way below the average as is the income deprivation rate and the unemployment rate (May 2020). The change in unemployment is the lowest in the Ward – 1%. Median household income is above the average in all three IZs ranging from £41,228 to £48,956, and the child poverty rate is low. The proportion of people on Universal Credit suggests the area is much less vulnerable than most in Aberdeenshire.

This is to some extent reflected in the indicators on the next page. The average drive time for car and bus is higher than most and the Bus Accessibility score is low. The percentage of addresses with private outdoor space is among the bottom 45% in Aberdeenshire.

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



% of population income deprived (MMW average)



## 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



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

6.6

SIMD 2020



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

18.2

SIMD 2020



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

3.5

2019



% of households without access to a car or van

6.6%

2011



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

14.7%

SIMD 2020



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

-1.16

2020



Longest distance to food bank (km)

12.5

2020



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

112.1

2020



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

0.14

2020

## Housing / Environment



% of overcrowded households

3.6%

SIMD 2020



% of single person households relative to total households

25.6%

2019



% of 16+ population in receipt of Housing Benefits

1.9%

MAY 2020



% of addresses with private outdoor space

89.7%

APR 2020



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

712

APR 2020

## At Risk Sectors / Workers



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

3.4%

2018



% of jobs in accommodation and food services (hospitality)

4.9%

2018



% of jobs in retail

3.4%

2018