
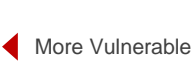



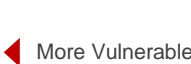






## PETERHEAD NORTH AND RATTRAY STATISTICAL SUMMARY

Overall Vulnerability per Theme	MMW Summary
<p><b><u>COVID Vulnerability Spectrum</u></b> (5<sup>th</sup> most vulnerable)</p> <p>Less Vulnerable  78.9  More Vulnerable</p>	<p>Ward 5 – Peterhead North and Rattray is the 5<sup>th</sup> most overall COVID vulnerable ward in Aberdeenshire. It contains 19 Data Zones, 4 of which are in the 20% most deprived in Scotland. It also includes an Intermediate Zone (Peterhead Harbour) that is the 2<sup>nd</sup> most vulnerable IZ in Aberdeenshire.</p>
<p><b><u>AGE Vulnerability Spectrum</u></b> (7<sup>th</sup> most vulnerable)</p> <p>Less Vulnerable  68.4  More Vulnerable</p>	<p>Not all the IZs in this Ward have a high percentage of residents aged 65+ relative to the total population. Peterhead Harbour does have a higher percentage of residents 65+ relative to Attendance Allowance cases with entitlement which gives it a higher weighted rank percentage of 65+ pop relative to Total Population and 65+ pop receiving AA. Taking into consideration both these indicators (the proportion of the population who are 65+ <b>and</b> have social care needs and are receiving Attendance Allowance) it increases the overall age vulnerability of the Ward.</p>
<p><b><u>HEALTH Vulnerability Spectrum</u></b> (2<sup>nd</sup> most vulnerable)</p> <p>Less Vulnerable  94.7  More Vulnerable</p>	<p>In terms of Health vulnerability Ward 5 is one of the most vulnerable health wise in Aberdeenshire. To put it into context it has a value of 94.7 and Peterhead South and Cruden, 89.5 and Central Buchan 73.7. As of 31<sup>st</sup> July, there have been 35 COVID-19 death reported in the Ward – the highest in Aberdeenshire.</p>
<p><b><u>ECONOMIC Vulnerability Spectrum</u></b> (2<sup>nd</sup> most vulnerable)</p> <p>Less Vulnerable  94.7  More Vulnerable</p>	<p>Ward 5 is ranked 2<sup>nd</sup> in terms of Economic Vulnerability in Aberdeenshire. There are however some differences across the Ward. The four IZs have relatively low average median incomes ranging from £22,261 to £38,121 which puts them all among the bottom 50% in Aberdeenshire. The unemployment rate has risen by 3% doubling the rate in the Ward.</p>
<p><b><u>OTHER SOCIAL DATA Vulnerability Spectrum</u></b> (3<sup>rd</sup> most vulnerable)</p> <p>Less Vulnerable  89.5  More Vulnerable</p>	<p>The socio-economic vulnerability indicators rank Ward 5 as 2<sup>nd</sup> highest. As seen on page 7, the Digital vulnerability is low with Longside and Rattray less vulnerable than Peterhead Ugieside and the % of premises without access to superfast broadband is low at 15.4%. The drive time by public transport is just over 10 mins longer than by car however the bus accessibility score is higher than most Wards. Across the Ward the average % of households without a car or van is 20.5% - quite high compared with other areas but it is in a more urban area.</p>
<p><b>100 = Most Vulnerable MMW in Aberdeenshire</b></p>	<p>The slider graphs for Housing and the Environment indicate that this is a vulnerable area. Food vulnerability for Peterhead North and Rattray is high and the longest distance to a foodbank is almost 20 miles.</p>

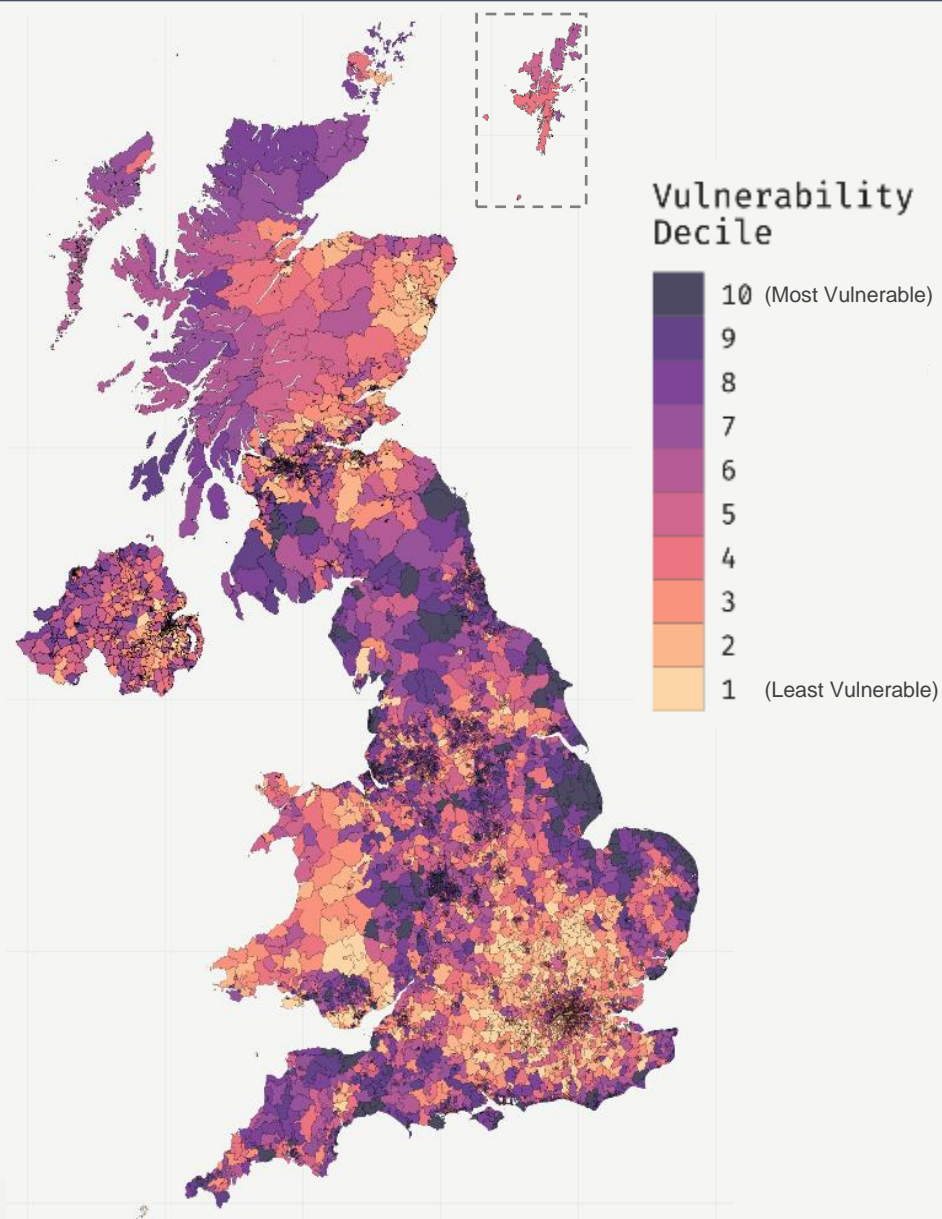
## COVID Vulnerability Indices - Two Major Studies

### Multi-Member Ward Overall COVID Vulnerability Spectrum

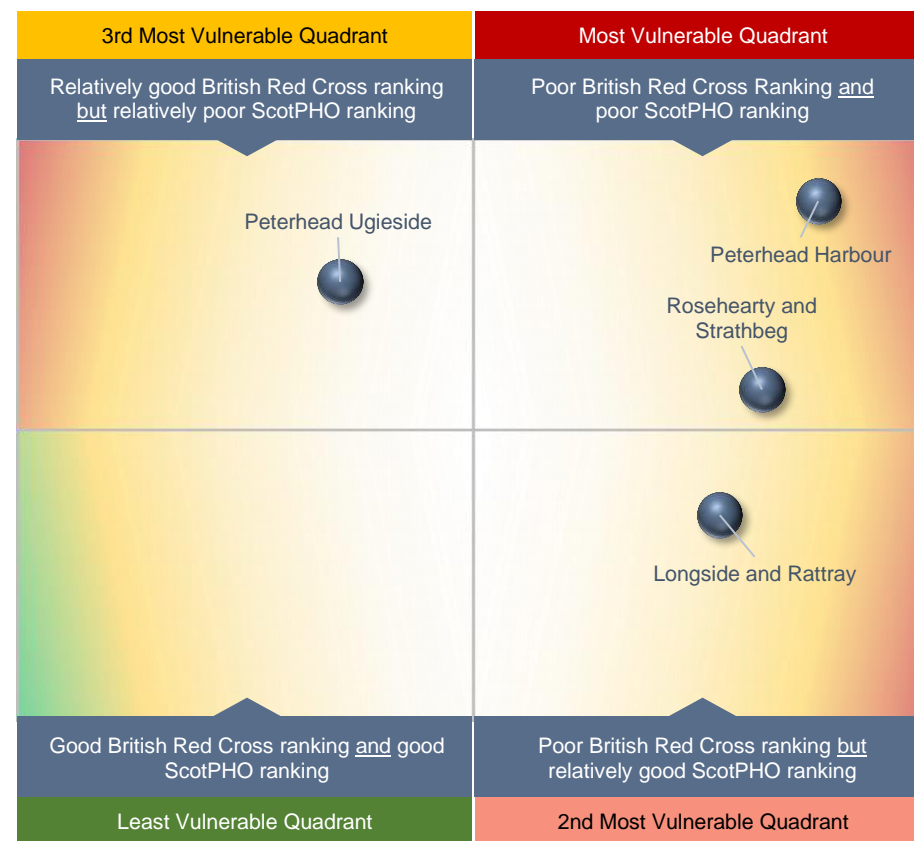
100 = Most Vulnerable MMW in Aberdeenshire



#### 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 Peterhead Harbour is the most vulnerable IZ and Peterhead Ugieside is the least vulnerable IZ and has the highest % of residents aged 65+ in the Ward.

Peterhead North and Rattray is the fifth most vulnerable Ward in Aberdeenshire. However Health and the Economy play a bigger part in the overall vulnerability than age.

## Demographics &amp; Age-Related Vulnerability

## Multi-Member Ward Age Vulnerability Spectrum

100 = Most Vulnerable MMW in Aberdeenshire

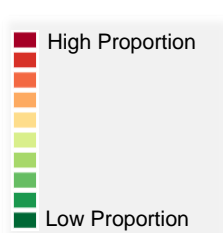
68.4

Less Vulnerable



More Vulnerable

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



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

## 3rd Most Vulnerable Quadrant

Larger 65+ pop. but lower % of over 65's with underlying health condition(s)

## Most Vulnerable Quadrant

Larger 65+ pop. and higher % of over 65's with underlying health condition(s)

Rosehearty and Strathbeg

Peterhead Ugieside

Longside and Rattray

Peterhead Harbour

Smaller 65+ pop. and lower % of over 65's with underlying health condition(s)

## Least Vulnerable Quadrant

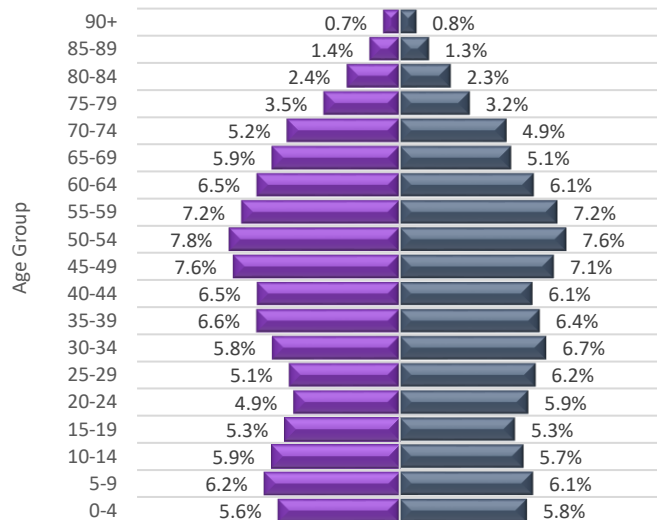
Smaller 65+ pop. but higher % of over 65's with underlying health condition(s)

## 2nd Most Vulnerable Quadrant

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

Aberdeenshire

MMW



## Pensionable Age (65+ yrs)



4,247 (18%)

## Working Age (16-64yrs)



15,264 (64%)

## Children (0-15yrs)



4,492 (19%)

## Summary

The Intermediate Zone Peterhead Ugieside is among the most vulnerable in Aberdeenshire, according to the age vulnerability indicators. It is home to the highest proportion of people aged 65+ (21.8%) in the Ward. Peterhead Harbour has a below average proportion of 65+% (15.6%).

Three of the IZs have an above average proportion of over 65's in receipt of Attendance Allowance payments. Rates range from 6.8% in Rosehearty and Strathbeg (just below the Aberdeenshire average 8.2%) to 12.5% in Peterhead Harbour IZ. Across the Council area rates vary from 3.2% to 13.5%.

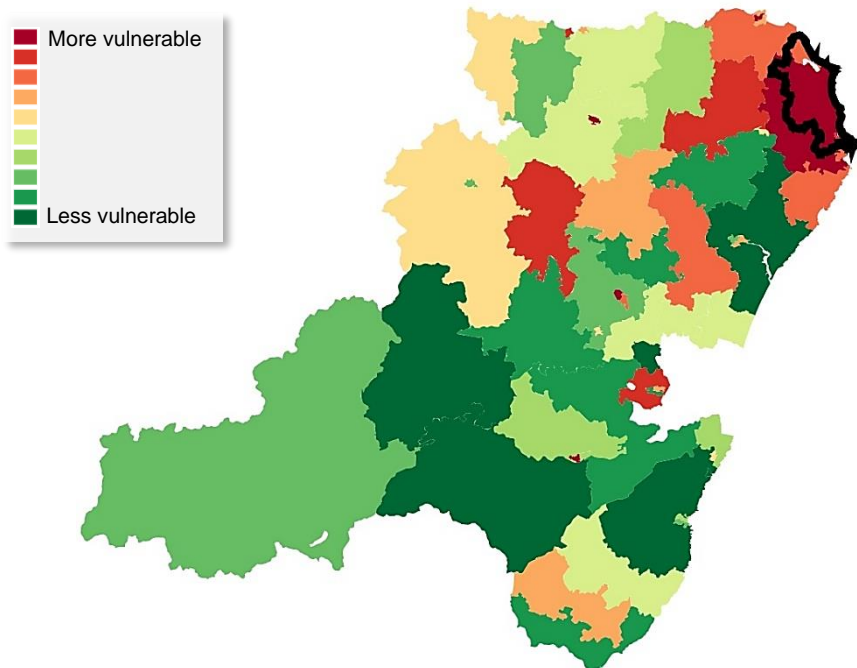
## General Health / COVID Proxy Health Indicators

## Multi-Member Ward Health Vulnerability Spectrum

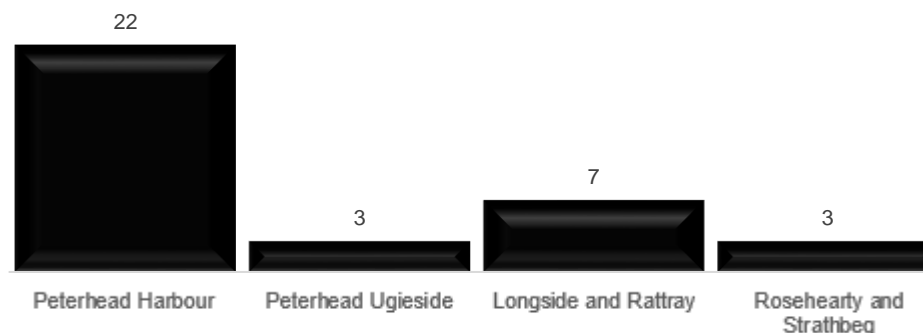
100 = Most Vulnerable MMW in Aberdeenshire



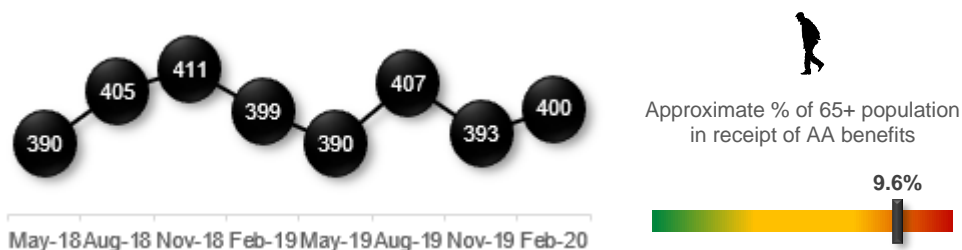
## Map of Multi-Member Ward Intermediate Zones – Overall Health Ranking



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



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



## Summary

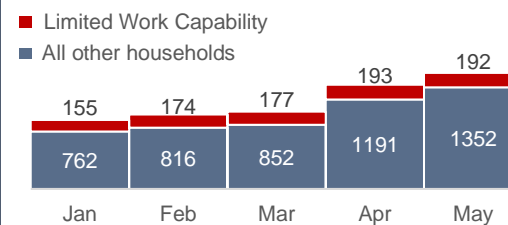
Most health-related indicators suggest the general population within the Ward is relatively healthy. An above average proportion of the 65+ population receive Attendance Allowance benefits (9.6%), and a small proportion of the working age population receive Personal Independence Payments (5.5% - 4<sup>th</sup> highest rate in Aberdeenshire).

Approximately 192 households in the area receive Universal Credit based on Limited Work Capability (due to physical or mental health issues). This equates to 12.4% of total households that receive Universal Credit Payments, which is just above the average rate.

The four IZs in this Ward have recorded 35 COVID-related deaths so far, which is the highest in Aberdeenshire. It is for this reason that the Ward scores poorly 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)

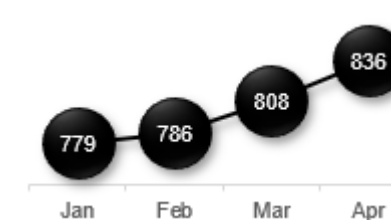


% of Households where at least 1 occupant has limited work capability



## Personal Independence Payments (PIP)

No. of Cases with Entitlement



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



## Economic Indicators (1 of 2)

## Multi-Member Ward Economic Vulnerability Spectrum

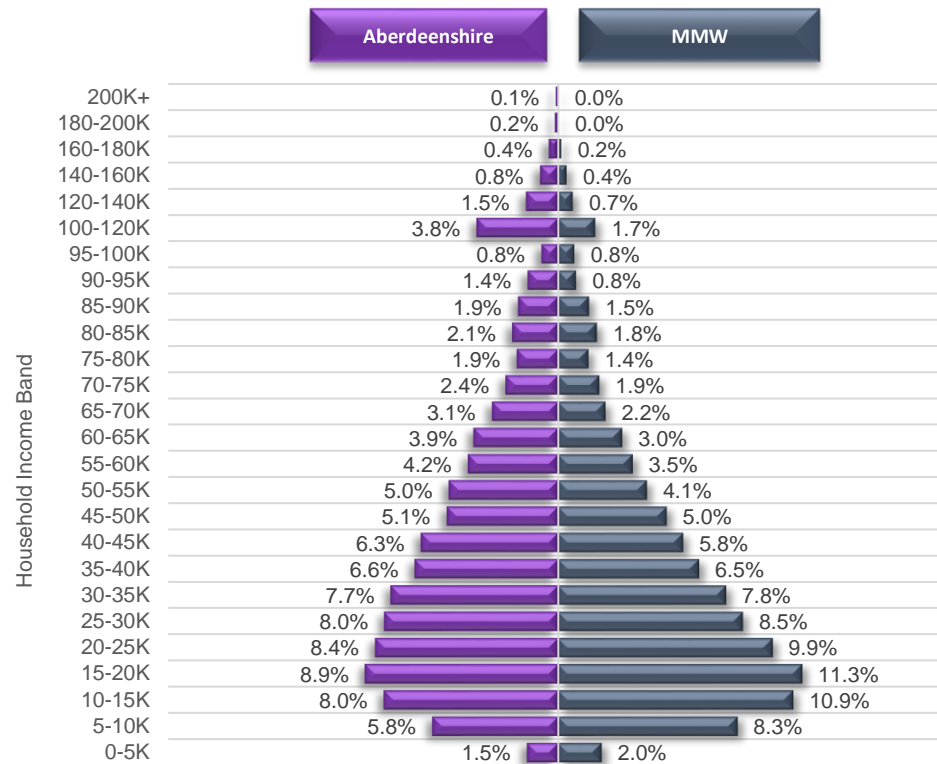
100 = Most Vulnerable MMW in Aberdeenshire

Less Vulnerable

94.7

More Vulnerable

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



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

- Additional
- Universal Credit Searching for Work
- Jobseeker's Allowance

Claimant Count as % of Working Age Population

5.8%

Changes in the Effective Unemployment Rate

Jan 2020 → May 2020  
**2.8%** → **5.8%**

Change  
**+ 3.0%**

\*According to the Department for Work & Pensions (DWP), the Alternative Claimant Count statistics provide a consistent measure of local levels of claimant unemployment over time and across areas and a better indication of labour market change.

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

- In Employment
- Not in Employment

## June Data in an Aberdeenshire Context

% of Working Age Population on Universal Credit and **In Employment**

5.0%

% of Working Age Population on Universal Credit and **Not In Employment**

7.9%

## Median Household Income (2019)



£31,124

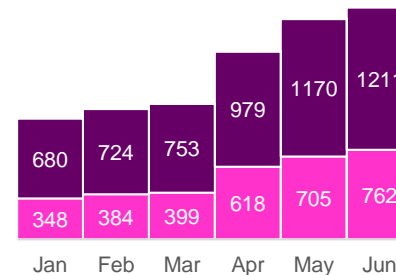
£31,124



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

32.4%

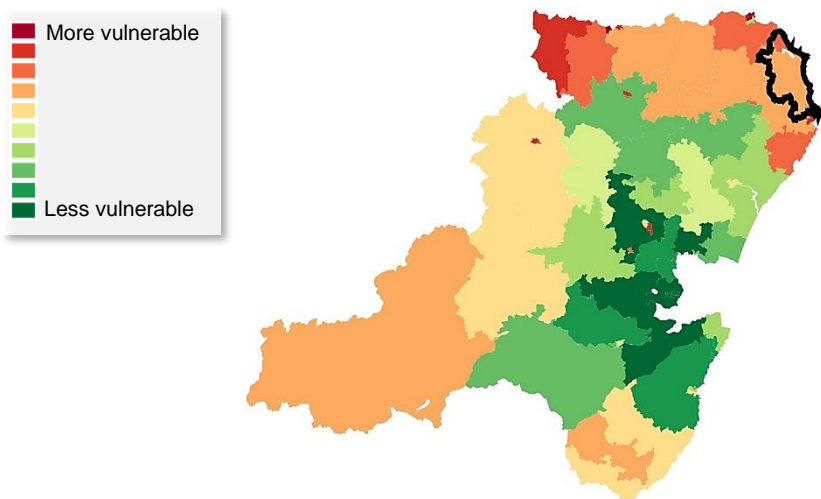
32.4%





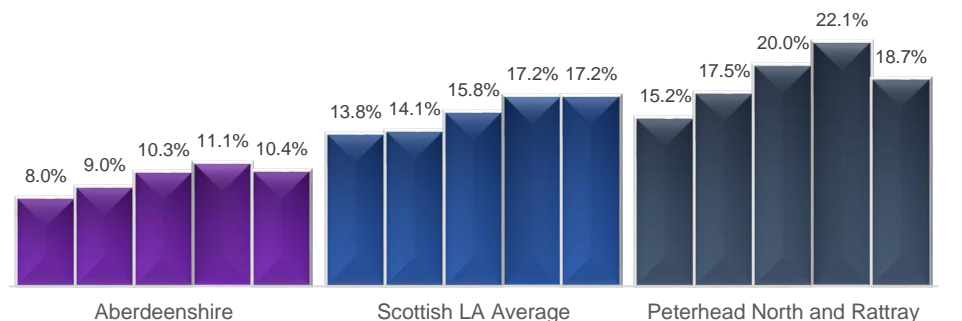
## Economic Indicators (2 of 2)

## 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 (£)

£47.93

Cases as a % of 65+ population

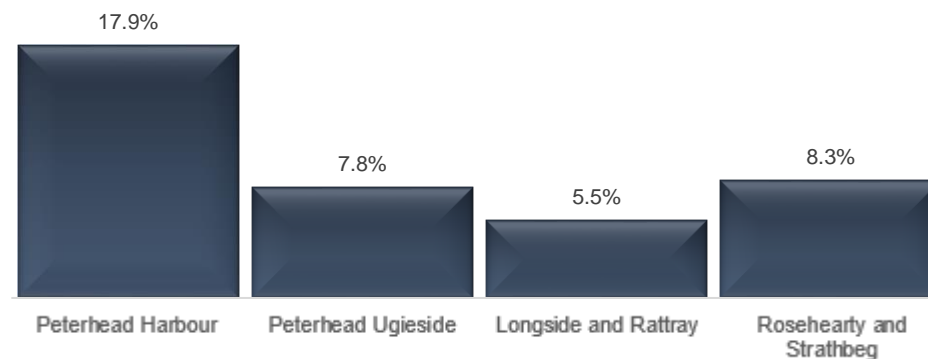
12.2%

## Summary

In economic terms, this Ward is average in terms of Aberdeenshire with various indicators near the Aberdeenshire average. The proportion of households earning less than £20,000 is 32.4%, relative child poverty is 18.7% - highest in Aberdeenshire) as is the income deprivation rate at 9.9%. The unemployment rate (May 2020) is the highest in Aberdeenshire and it also increased by the largest % between January and May 2020. Median household income is £8k below average. Pensioner poverty, as defined above and the proportion of people on Universal Credit suggests the area is more vulnerable than most.

This is to some extent reflected in the indicators on the next page. Overcrowding, the proportion of single person households relative to total households and the percentage of households without access to a car or van are at the higher end of the spectrum (more vulnerable). Food vulnerability is high, but the loneliness prescription Index score is relatively low however the score for IZ Peterhead Harbour IZ is relatively high one (34.8%).

## 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



SIMD 2020

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

4.9



SIMD 2020

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

15.3



2019

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

8.1



2011

% of households without access to a car or van

20.5%



SIMD 2020

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

15.4%



2020

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

0.36



2020

Longest distance to food bank (km)

32.6



2020

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

178.1



2020

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

0.76

## Housing / Environment



SIMD 2020

% of overcrowded households

8.9%



2019

% of single person households relative to total households

32.3%



MAY 2020

% of 16+ population in receipt of Housing Benefits

4.9%



APR 2020

% of addresses with private outdoor space

93.4%



APR 2020

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

1,483

## At Risk Sectors / Workers



2018

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

4.2%



2018

% of jobs in accommodation and food services (hospitality)

6.9%



2018

% of jobs in retail

8.3%