






# WARD 18 – STONEHAVEN AND LOWER DEESIDE STATISTICAL SUMMARY

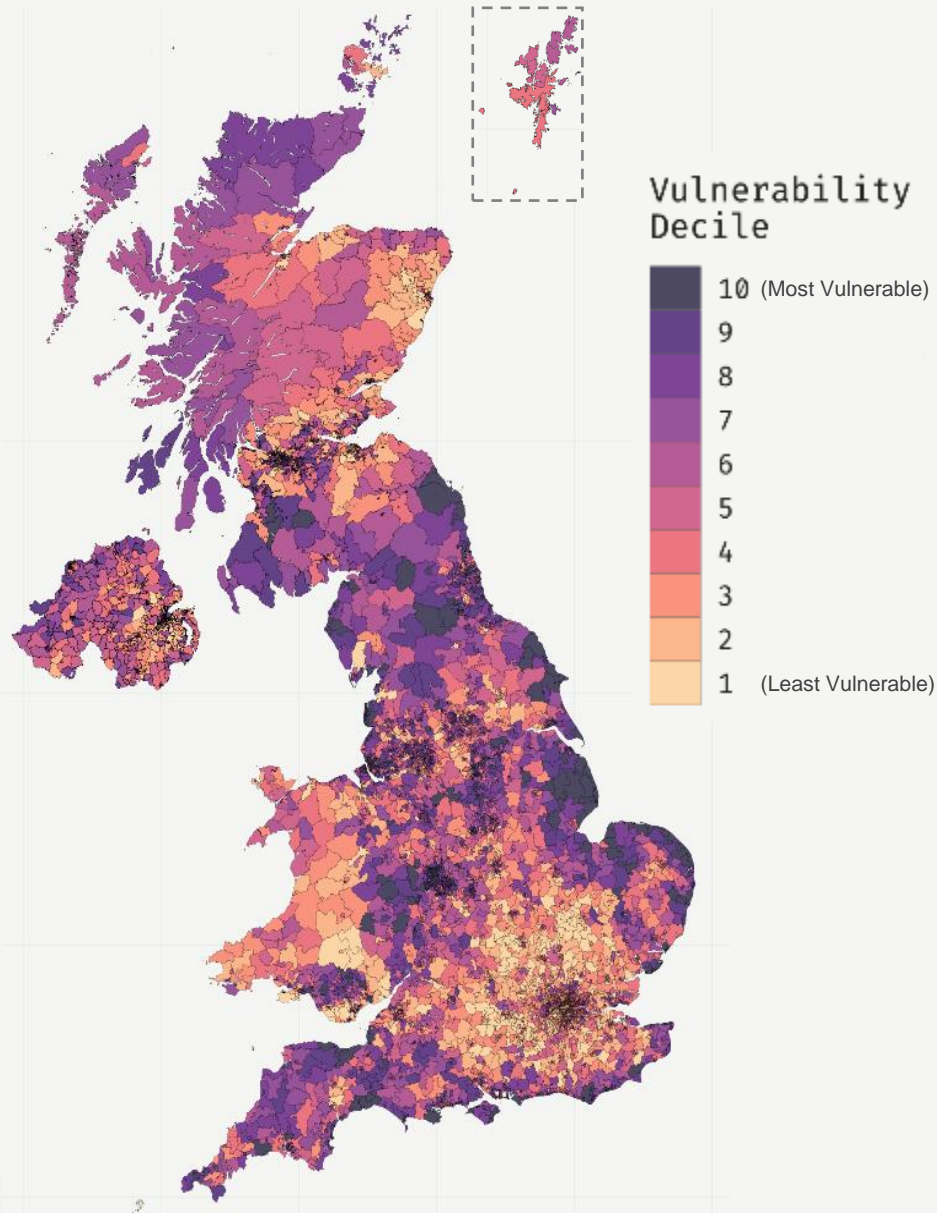
Overall Vulnerability per Theme (Aberdeenshire Context)	MMW Summary
<p><b>Overall COVID Vulnerability Spectrum</b> (Based on 2 major studies)</p> <p>Less Vulnerable  More Vulnerable</p> <p>47.4</p>	<p>Ward 18 – Stonehaven and Lower Deeside – remains one of the least vulnerable Wards in Aberdeenshire 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><b>Overall COVID Vulnerability Spectrum</b> – The Ward scored 47.4 (unchanged since the previous CIA report). This is the 9<sup>th</sup> lowest (i.e. 9<sup>th</sup> best) in Aberdeenshire. The Stonehaven IZs are relatively vulnerable from a health perspective, whereas the other two are less vulnerable – but they do contain a relatively high proportion of small businesses as well as jobs in the hospitality sector (vulnerable re Covid).</p>
<p><b>Overall Age Vulnerability Spectrum</b> (Based on 2 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>26.3</p>	<p><b>Overall Age Vulnerability Spectrum</b> – The Ward scored 26.3 (a slight deterioration since the previous CIA report). This is the 5<sup>th</sup> lowest (i.e. 5<sup>th</sup> best) in Aberdeenshire. The two Stonehaven IZs are 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 their respective populations. Fetteresso, Netherley &amp; Catter and Dunecht, Durris &amp; Drimoak are among the least vulnerable IZs in Aberdeenshire in this context.</p>
<p><b>Overall Health Vulnerability Spectrum</b> (Based on 28 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>68.4</p>	<p><b>Overall Health Vulnerability Spectrum</b> – The Ward scored 68.4 (a significant deterioration since the previous CIA report). This is the 7<sup>th</sup> highest (i.e. 7<sup>th</sup> worst) in Aberdeenshire. This Ward had the 2<sup>nd</sup> best health ranking in Aberdeenshire at the time of the last report. However, a number of deaths in Stonehaven since then has meant the ranking has significantly deteriorated. Overall, IZs associated with this Ward recorded 33 Covid-related deaths between March 1<sup>st</sup> and June 30<sup>th</sup> 2021, an increase of 32 deaths since the previous report (29 related to Stonehaven).</p>
<p><b>Overall Economic Vulnerability Spectrum</b> (Based on 15 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>26.3</p>	<p><b>Overall Economic Vulnerability Spectrum</b> – The Ward scored 26.3 (unchanged since the previous CIA report). This is the 5<sup>th</sup> lowest (i.e. 5<sup>th</sup> best) in Aberdeenshire. Unemployment figures in the Ward appear to have plateaued after a steep rise from Jan to Nov 2020. Indeed, latest figures show a slight decrease. The number of people on Universal Credit doesn’t appear to have followed suit, which suggests a degree of financial hardship exists for certain residents, particularly those in Stonehaven South.</p>
<p><b>Overall Other Socio-Economic Vulnerability Spectrum</b> (Based on 30 indicators)</p> <p>Less Vulnerable  More Vulnerable</p> <p>47.4</p>	<p><b>Overall Other Socio-Economic Vulnerability Spectrum</b> – The Ward scored 47.4 (unchanged since the previous CIA report). This is the 9<sup>th</sup> lowest (i.e. 9<sup>th</sup> best) in Aberdeenshire. The area arguably suffers a bit in terms of the ‘remoteness’ indicators, e.g. average drive times to various local amenities, bus accessibility, and superfast broadband availability are relatively poor in the Ward relative to most others in the region. Loneliness may also be an issue. (Certain medications are used as a proxy.)</p>
<p>100 = Most Vulnerable MMW in Aberdeenshire</p>	

## COVID Vulnerability Indices - Two Major Studies

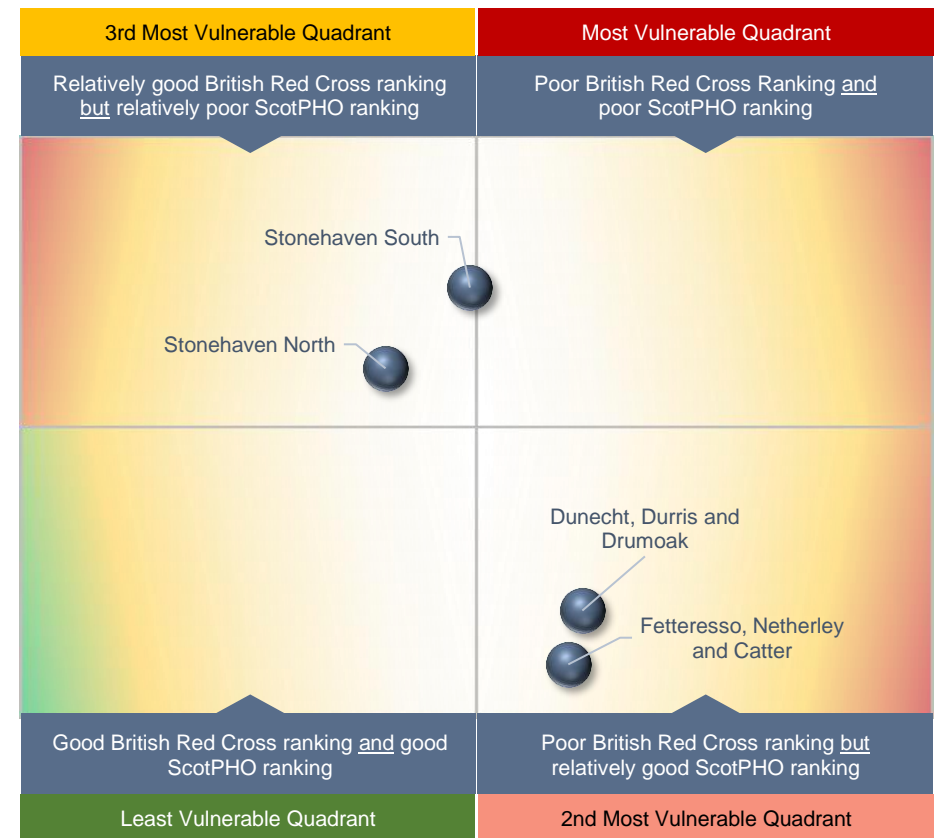
100 = Most Vulnerable MMW in Aberdeenshire



## 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 Stonehaven IZs are relatively vulnerable from a health perspective, whereas the other two are less vulnerable – but they do contain a relatively high proportion of small businesses as well as jobs in the hospitality sector (vulnerable re Covid). Rankings have not changed

## Demographics &amp; Age-Related Vulnerability

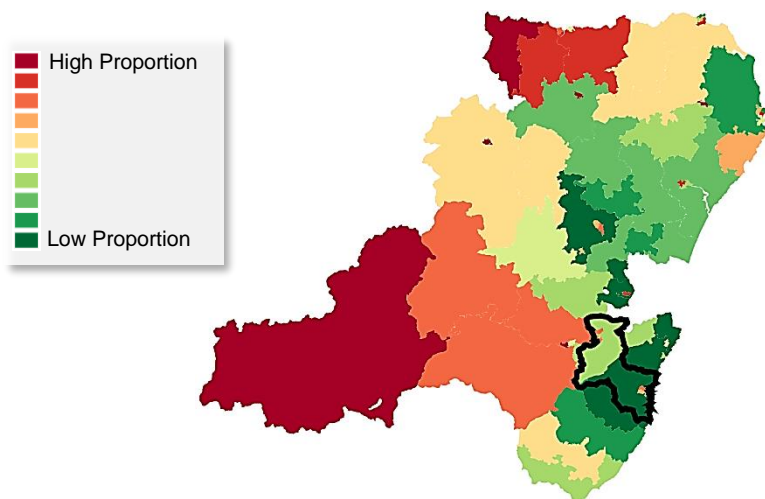
100 = Most Vulnerable MMW in Aberdeenshire

26.3

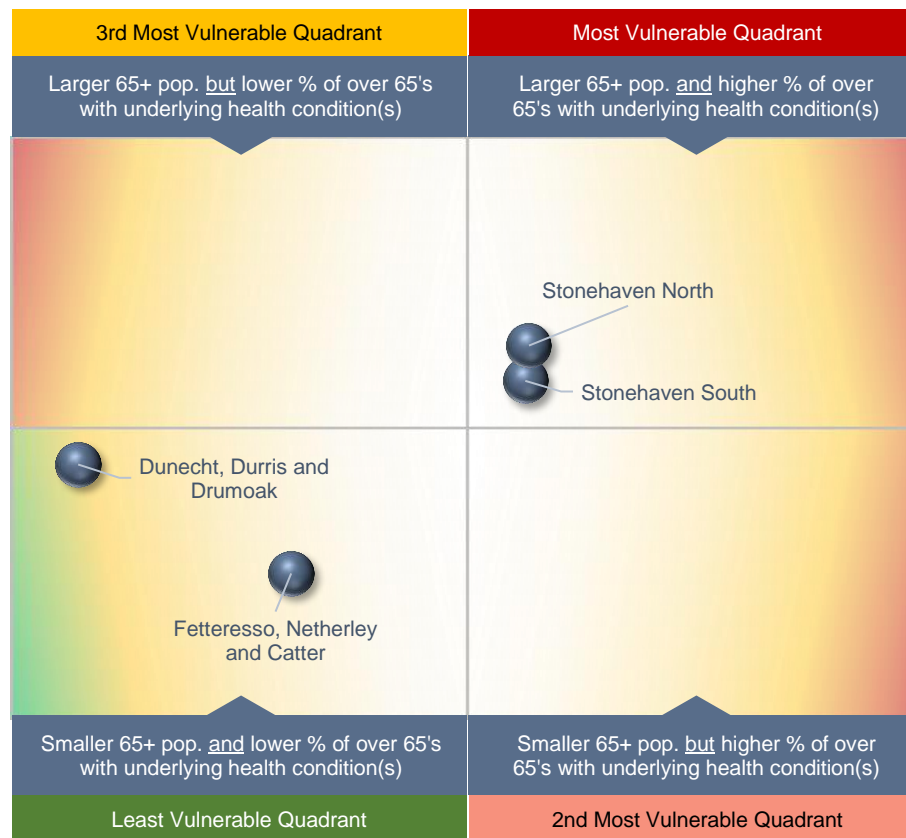
Less Vulnerable

More Vulnerable

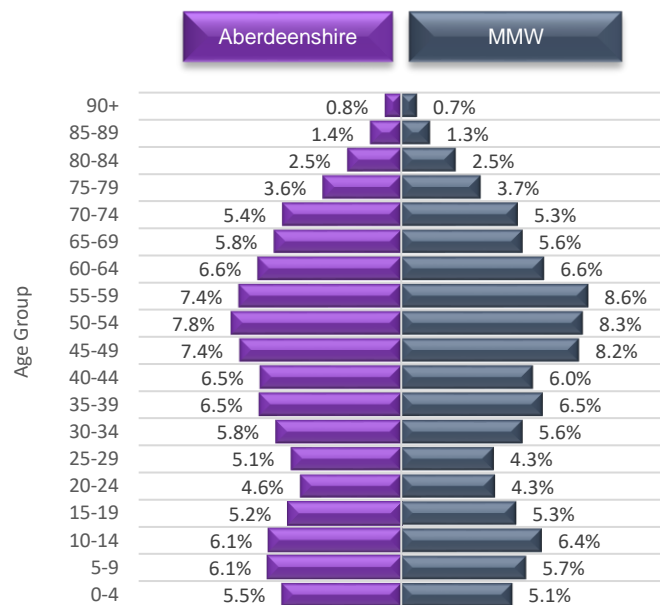
Map of Multi-Member Ward Intermediate Zones – 65+ population (2019)



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



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



Pensionable Age (65+ yrs)



3,961 (19%)

Working Age (16-64yrs)



12,867 (62%)

Children (0-15yrs)



3,826 (19%)

## Summary

The Ward remains one of the least vulnerable in Aberdeenshire in terms of certain age-specific vulnerability indicators. The two Stonehaven IZs are located in the top-right portion of the chart (the 'Most Vulnerable Quadrant'). This is because they are 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 their respective populations. Fetteresso, Netherley & Catter and Dunecht, Durris & Drimoak are among the least vulnerable IZs in Aberdeenshire in this particular context.

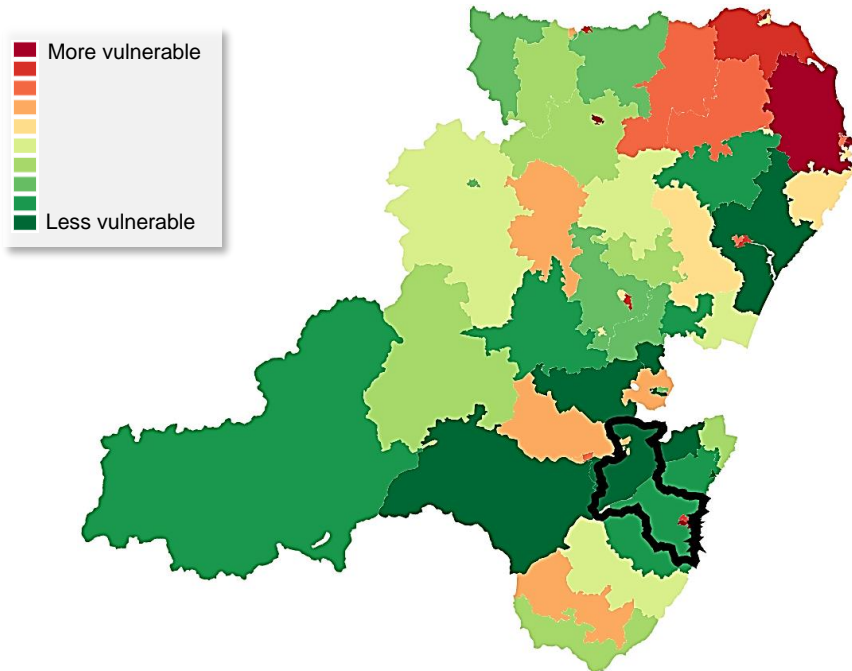
Within the Ward, AA rates range from 2.8% in Dunecht, Durris & Drimoak to 8.2% in Stonehaven North. Across the Council area rates range from 2.3% to 12.3%, so these IZs straddle the low to mid-range. A mere 13.3% of Fetteresso, Netherley & Catter's population is aged 65+, one of the lowest proportions in Aberdeenshire.

## General Health / COVID Proxy Health Indicators

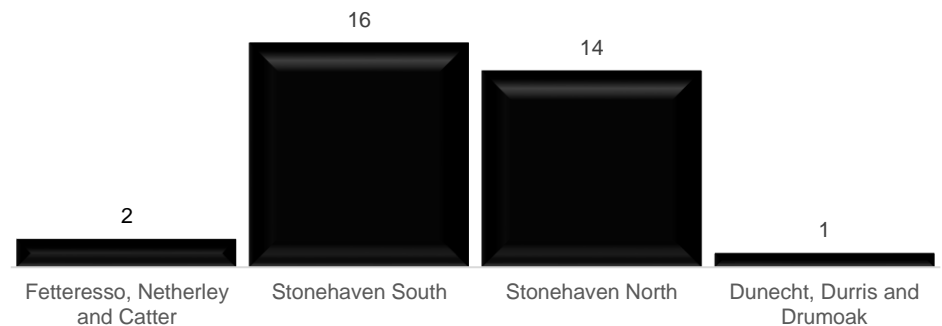
100 = Most Vulnerable MMW in Aberdeenshire



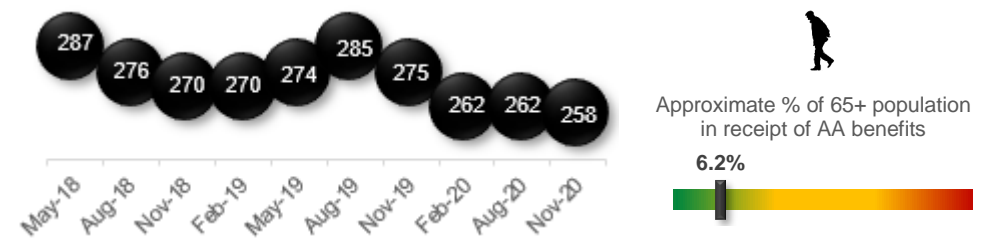
Map of Multi-Member Ward Intermediate Zones – Overall Health Ranking



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



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



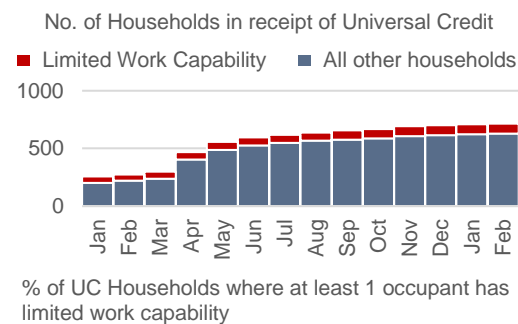
## Summary

This Ward had the 2<sup>nd</sup> best health ranking in Aberdeenshire at the time of the last report. However, a number of deaths in Stonehaven since then has meant the ranking has significantly deteriorated. Overall, IZs associated with this Ward recorded 33 Covid-related deaths between March 1<sup>st</sup> and June 30<sup>th</sup> 2021, an increase of 32 deaths since the previous report (16 more in Stonehaven South, 13 more in Stonehaven North, 2 more in Fetteresso, Netherley & Catter, and 1 more in Dunecht, Durris & Drumoak).

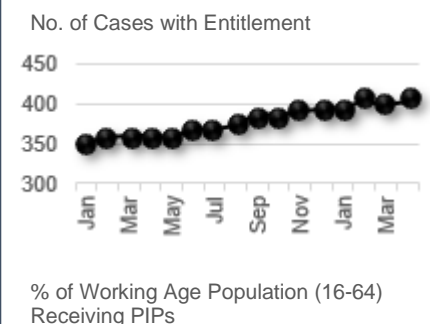
In the context of Aberdeenshire IZs, Stonehaven South and Stonehaven North recorded the highest and 2<sup>nd</sup> highest number of deaths respectively since the previous report. The location of a care home or hospital may have impacted this outcome. (Aberdeenshire recorded a total of 253 COVID-related deaths between March 1<sup>st</sup> and June 30<sup>th</sup> 2021, an increase of 136 since the previous report.)

Relatively recent benefits related to disability/ill-health (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 context despite the rise in numbers. (They are rising in most other IZs.)

## Universal Credit (UC) Jan 2020 to Feb 2021



## Personal Independence Payments (PIP)



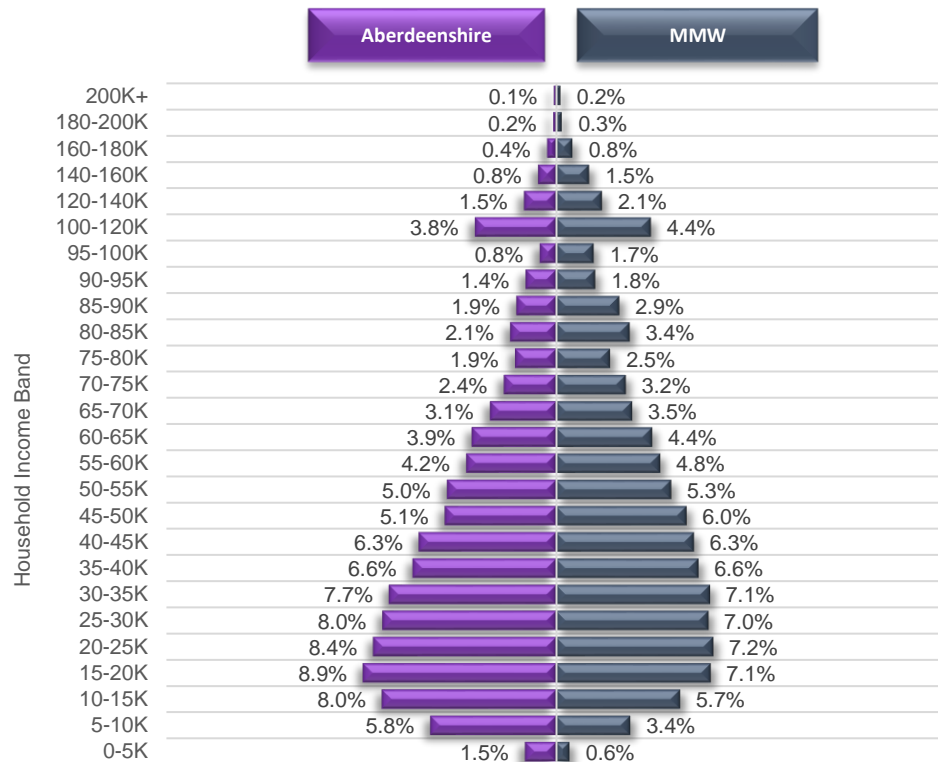


## Economic Indicators (1 of 2)

100 = Most Vulnerable MMW in Aberdeenshire



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



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## Median Household Income (2019)



£46,538

£46,538

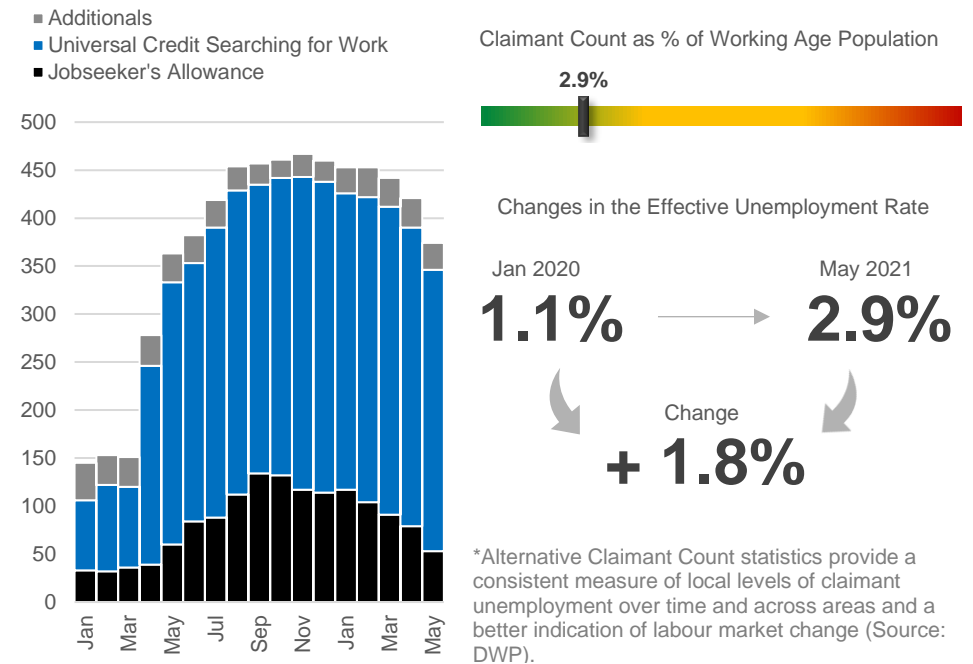


## % of Households Earning &lt;£20k (2019)

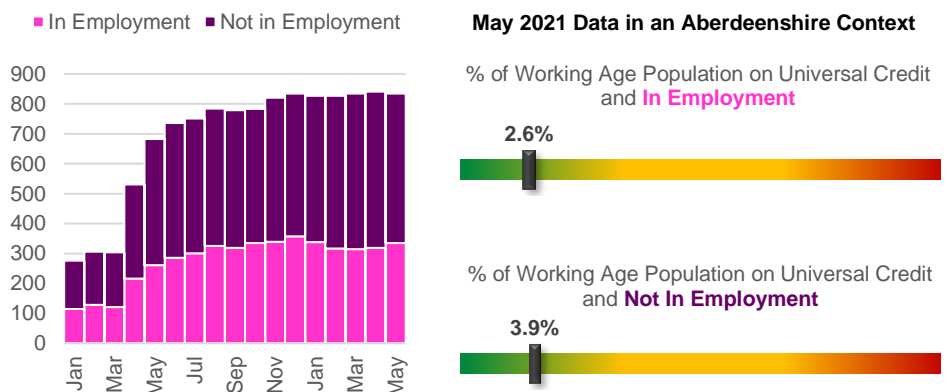
16.9%

16.9%

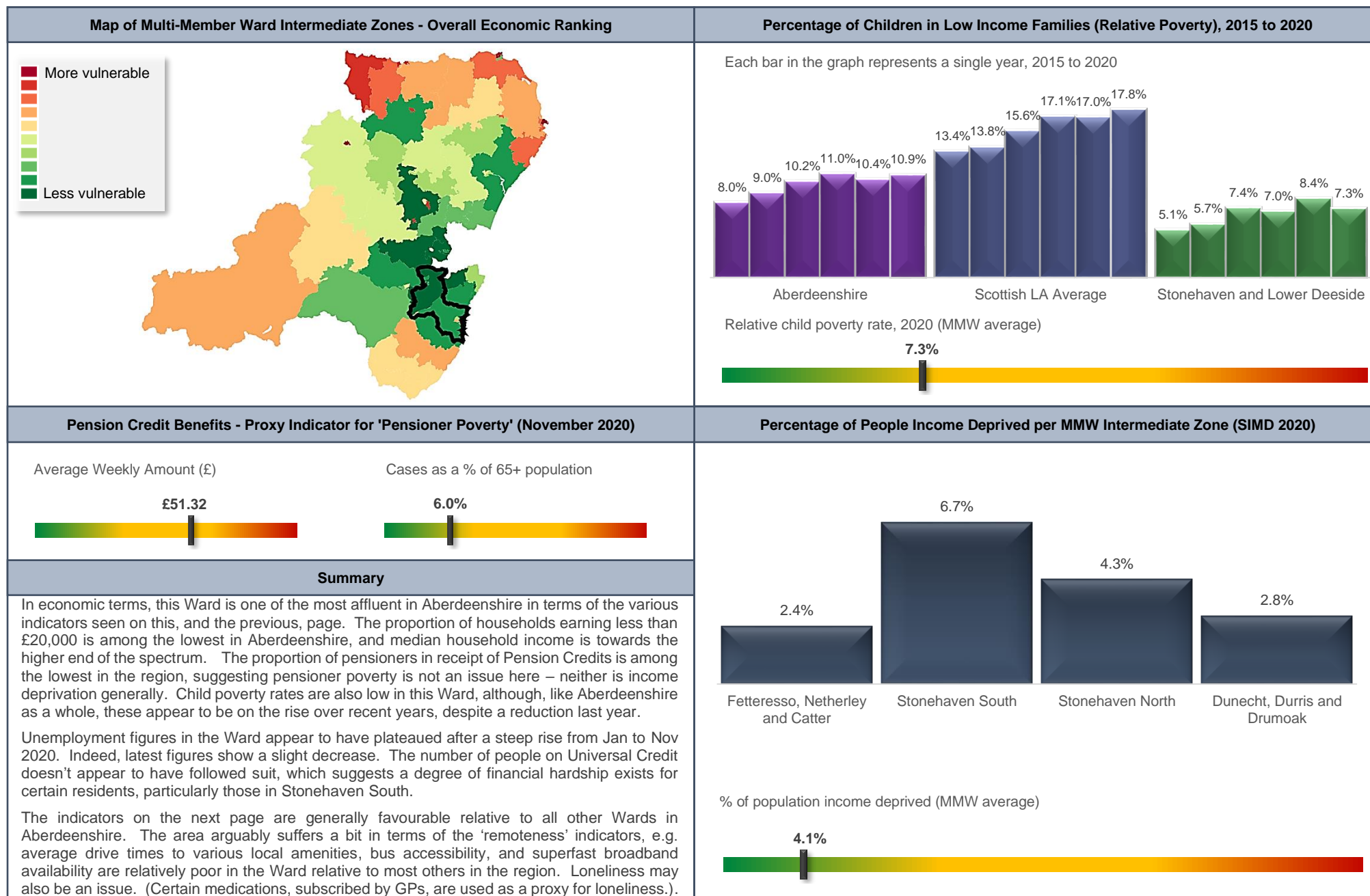
## Alternative Claimant Count\* per Benefit Group - 'Unemployment Rate' (Jan 2020 to May 2021)



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



## Economic Indicators (2 of 2)



## Other Socio-Economic Data



## Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy



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

5.4

SIMD 2020



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

16.3

SIMD 2020



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

4.2

2019



% of households without access to a car or van

10.7%

2011



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

29.8%

SIMD 2020



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

-0.69

2020



Longest distance to food bank (km)

23.9

2020



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

133.9

2020



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

1.80

2020

## Housing / Environment



% of overcrowded households

4.4%

SIMD 2020



% of single person households relative to total households

31.0%

2019



% of 16+ population in receipt of Housing Benefits

2.5%

FEB 2021



% of addresses with private outdoor space

87.6%

APR 2020



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

1,004

APR 2020

## At Risk Sectors / Workers



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

5.5%

2018



% of jobs in accommodation and food services (hospitality)

9.0%

2018



% of jobs in retail

5.1%

2018