

WARD 6 – PETERHEAD SOUTH AND CRUDEN STATISTICAL SUMMARY

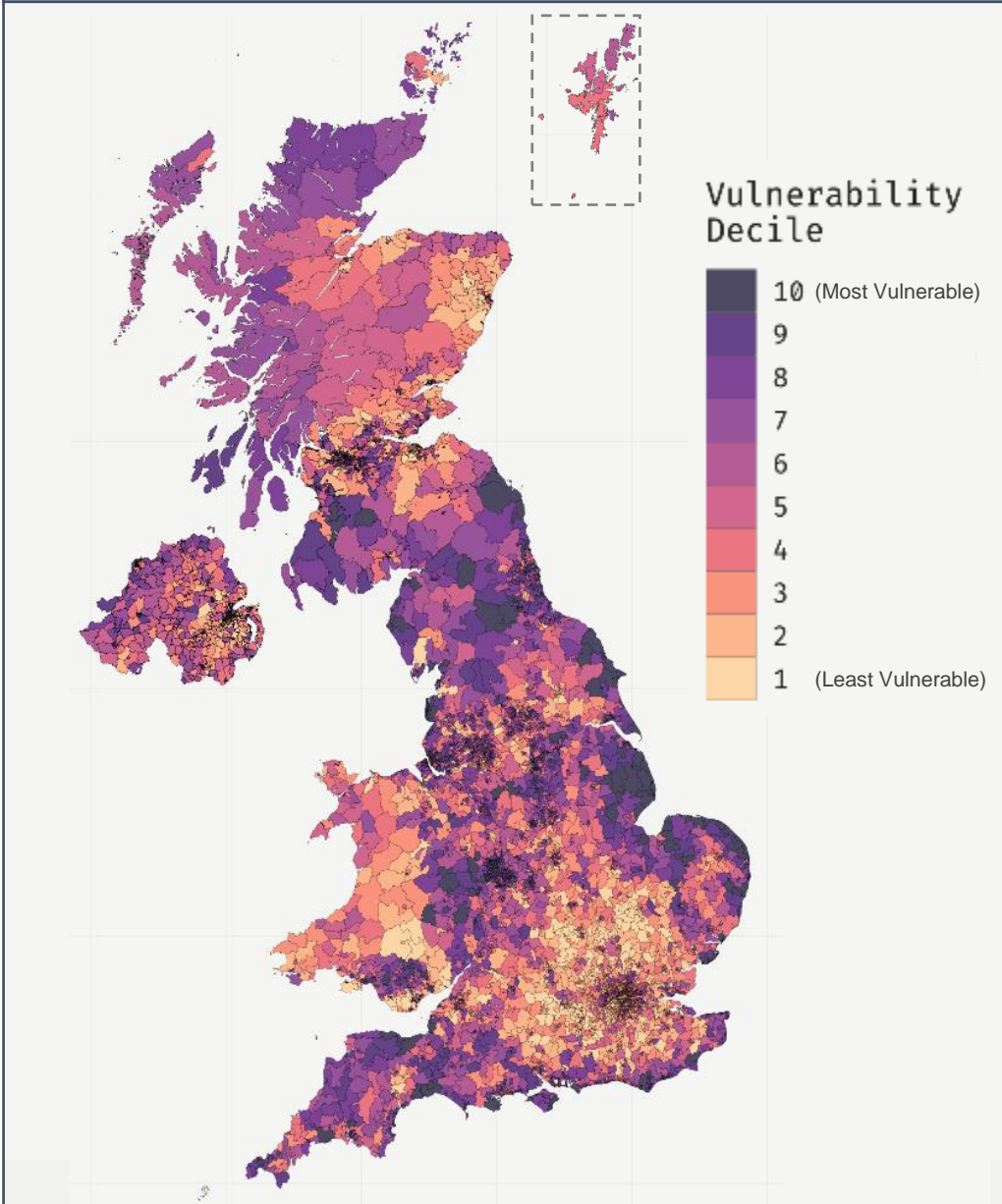
Overall Vulnerability per Theme (Aberdeenshire Context)	MMW Summary
<p>Overall COVID Vulnerability Spectrum (Based on 2 major studies)</p> <p style="text-align: center;">63.2</p> <p>Less Vulnerable More Vulnerable</p>	<p>Ward 6 – Peterhead South and Cruden – remains one of the most vulnerable Wards in Aberdeenshire when all 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 63.2 (unchanged since the previous CIA report). This is the 8th highest (i.e. 8th worst) in Aberdeenshire. Cruden may be considered the most vulnerable IZ in this Ward. This is due to a number of themes that comprise the indices, from Census-related indicators (e.g. people with limiting long-term illnesses) to the make-up of the local jobs market (e.g. a relatively high proportion of small businesses).</p> <p>Overall Age Vulnerability Spectrum – The Ward scored 89.5 (unchanged since the previous CIA report). This is the 3rd highest (i.e. 3rd worst) in Aberdeenshire. Peterhead Bay may be considered the most vulnerable IZ in this Ward. The area 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-than-average population aged 65+.</p> <p>Overall Health Vulnerability Spectrum – The Ward scored 89.5 (unchanged since the previous CIA report). This is the 3rd highest (i.e. 3rd worst) in Aberdeenshire. Most health-related indicators are generally worse than Aberdeenshire averages, and there wasn’t much variation between the old and new datasets, except for Alcohol-related hospitalisations, which increased relative to the previous period, albeit the new data was still pre-Covid. An additional 5 Covid-related deaths in IZs associated with this Ward were recorded compared to the previous iteration of the report. A total of 18 such deaths were recorded between March 2020 and June 2021 (7% of Aberdeenshire’s total).</p> <p>Overall Economic Vulnerability Spectrum – The Ward scored 84.2 (unchanged since the previous CIA report). This is the 4th highest (i.e. 4th worst) in Aberdeenshire. In the context of this Ward, Peterhead Bay is the most vulnerable in an economic sense given the area’s relative unemployment rate, Universal Credit rate, and SIMD income deprivation rate.</p> <p>Overall Other Socio-Economic Spectrum – The Ward scored 52.6 (unchanged since the previous CIA report). This is the 2nd highest (i.e. 2nd worst) in Aberdeenshire. the Ward is close to the Aberdeenshire average in respect of the indicators used. There are no real standout issues. However, that a slightly higher-than-average proportion of people receive housing benefits, and around 1 in 3 households are occupied by a single person (could have affected mental wellbeing during lockdown).</p>
<p>Overall Age Vulnerability Spectrum (Based on 2 indicators)</p> <p style="text-align: center;">89.5</p> <p>Less Vulnerable More Vulnerable</p>	
<p>Overall Health Vulnerability Spectrum (Based on 28 indicators)</p> <p style="text-align: center;">89.5</p> <p>Less Vulnerable More Vulnerable</p>	
<p>Overall Economic Vulnerability Spectrum (Based on 15 indicators)</p> <p style="text-align: center;">84.2</p> <p>Less Vulnerable More Vulnerable</p>	
<p>Overall Other Socio-Economic Vulnerability Spectrum (Based on 30 indicators)</p> <p style="text-align: center;">52.6</p> <p>Less Vulnerable More Vulnerable</p>	
<p>100 = Most Vulnerable MMW in Aberdeenshire</p>	

COVID Vulnerability Indices - Two Major Studies

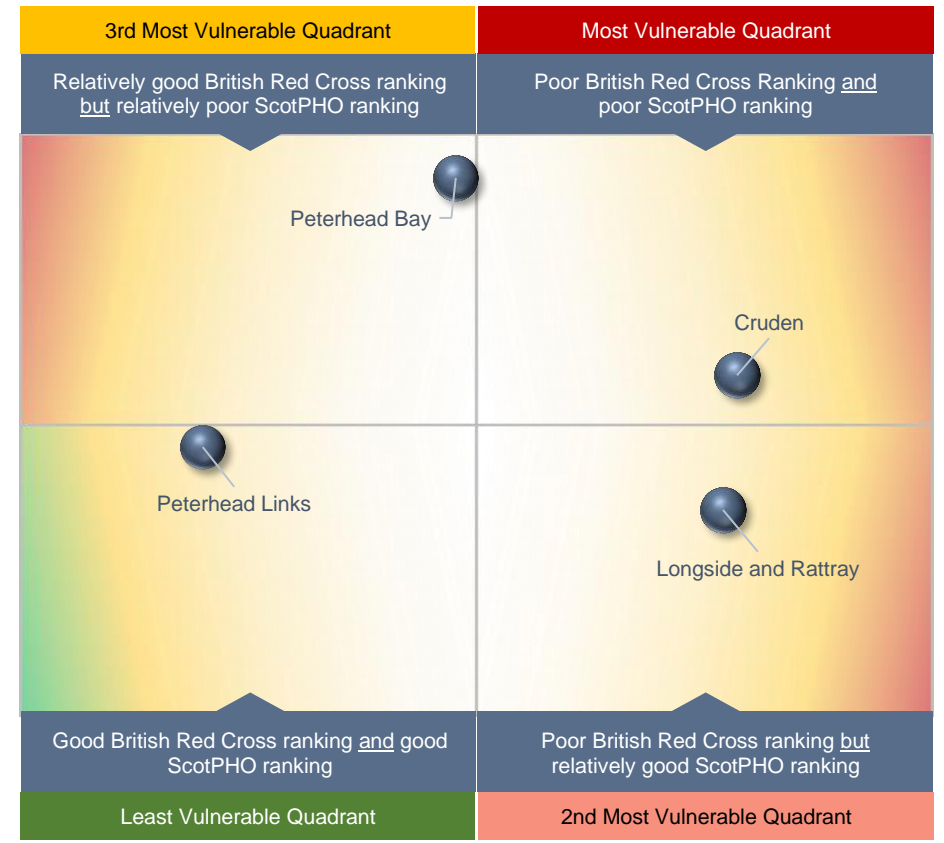
100 = Most Vulnerable MMW in Aberdeenshire



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').

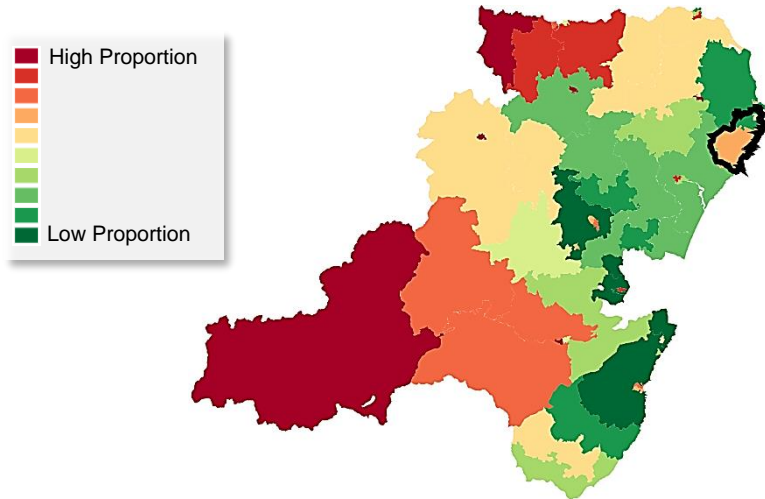
Taken together, this Ward is among the most vulnerable in Aberdeenshire. Cruden is the most vulnerable in the Ward based on the two major studies conducted last year (Peterhead Links the least vulnerable). These rankings have not changed since the previous CIA report.

Demographics & Age-Related Vulnerability

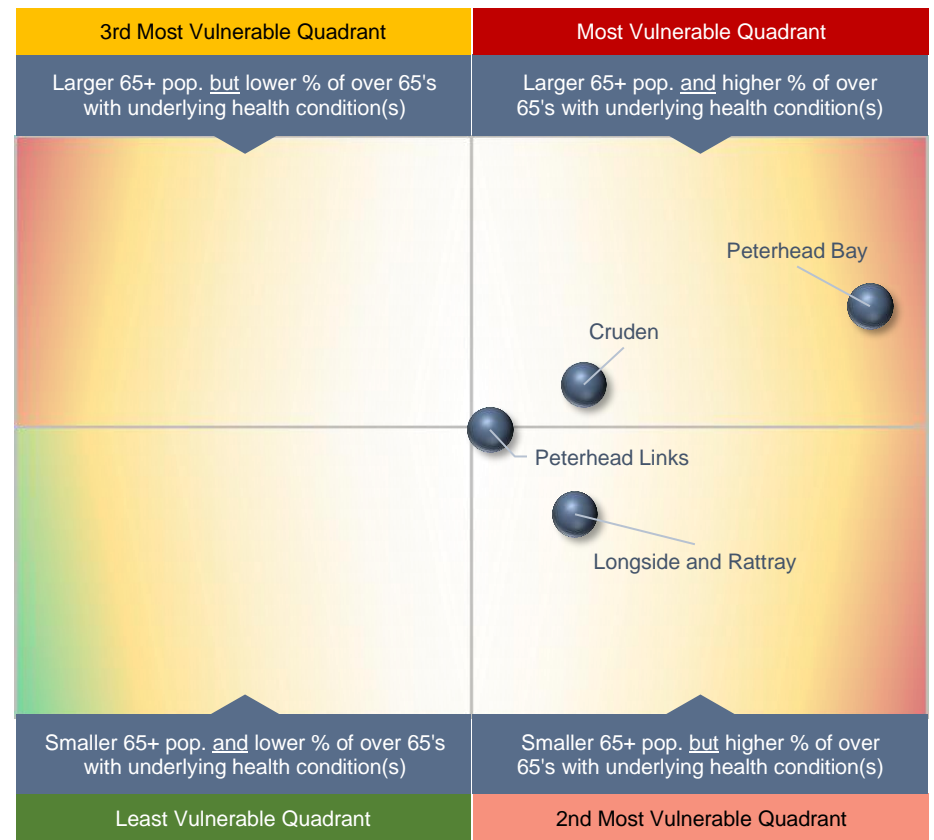
100 = Most Vulnerable MMW in Aberdeenshire



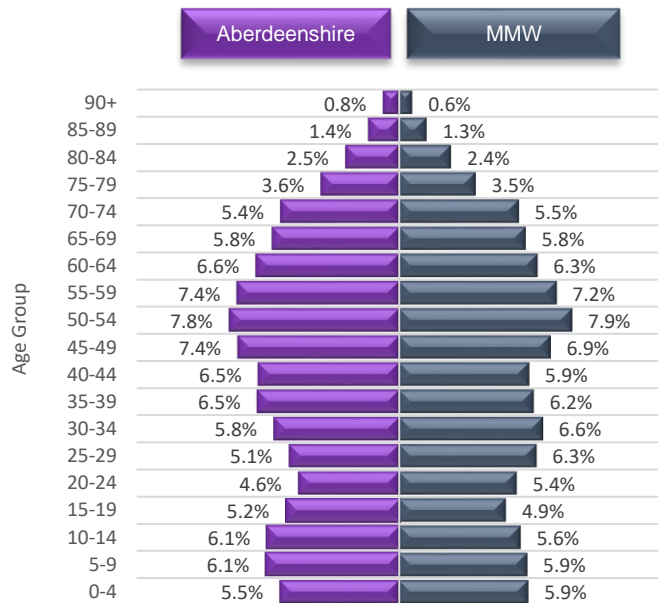
Map of Multi-Member Ward Intermediate Zones – 65+ population (2019)



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)

3,609 (19%)

Working Age (16-64yrs)

11,853 (63%)

Children (0-15yrs)

3,487 (18%)

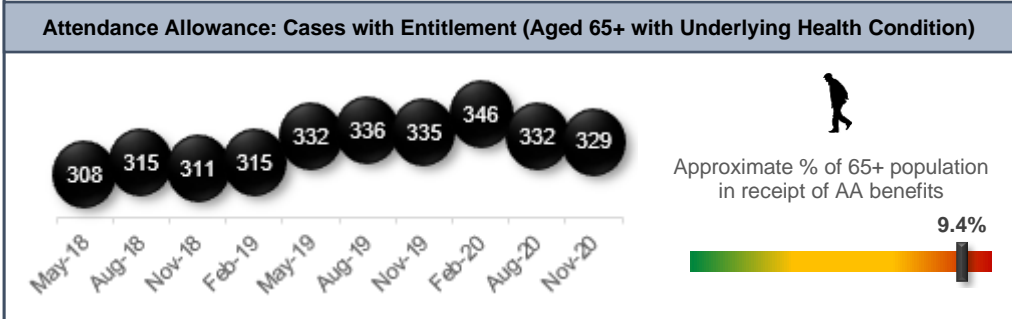
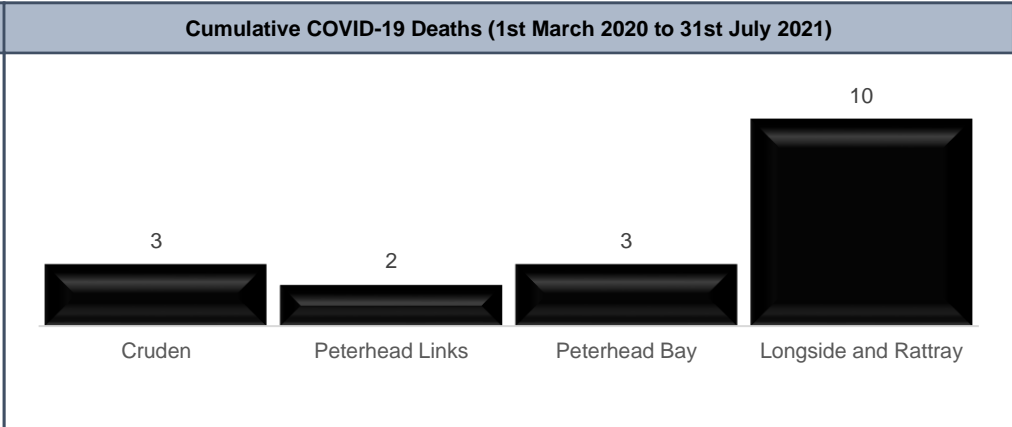
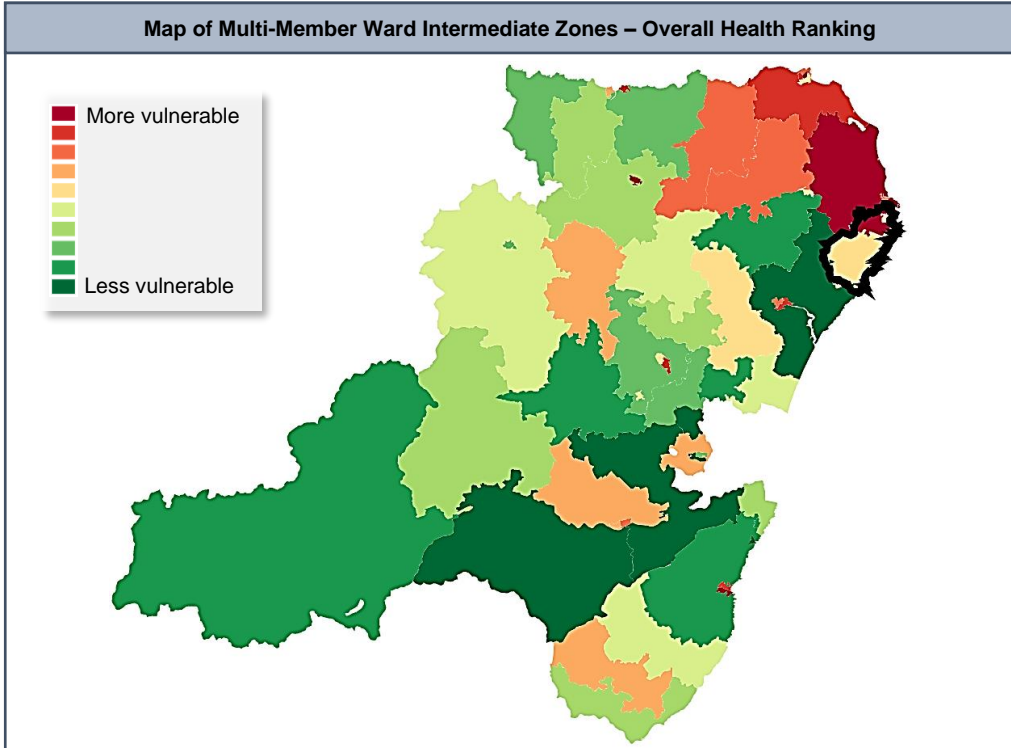
Summary

The Ward remains towards the vulnerable end of the spectrum in terms of certain age-specific vulnerability indicators. Peterhead Bay and Cruden are located inside the top-right quadrant in the chart above (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-than-average population aged 65+.

Within the Ward, AA rates range from 7.7% in Peterhead Links to 12.3% in Peterhead Bay (Longside's rate is 8.7%, Cruden's is 8.8%). Across the Council area rates range from 2.3% to 12.3%, so these IZs are towards the higher end of the spectrum. Rates have remained stable since the previous iteration but have reduced overall, possibly a result of a higher proportion of people aged 65+ relative to the previous year.

General Health / COVID Proxy Health Indicators

100 = Most Vulnerable MMW in Aberdeenshire

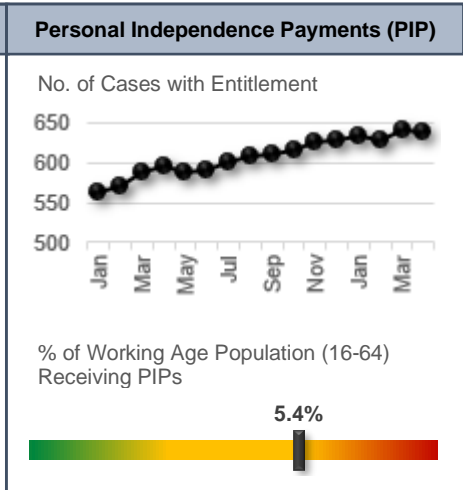
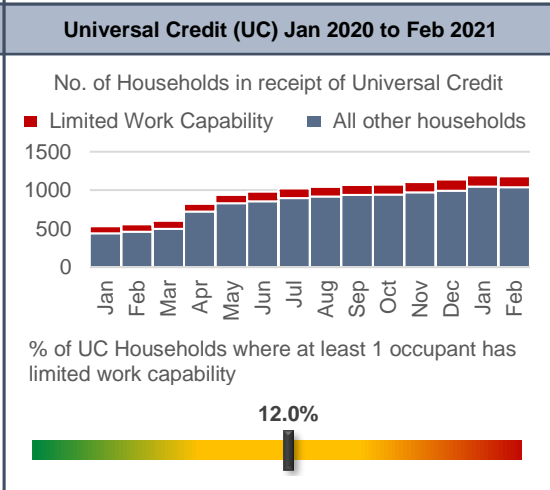


Summary

Most health-related indicators suggest the general population within the Ward is somewhat less healthy than the general population of Aberdeenshire. IZs associated with this Ward recorded 18 COVID-related deaths between March 1st and June 30th 2021, an increase of 5 deaths since the previous report (3 more in Longside & Rattray, and 1 more in both Peterhead Bay and Cruden. Peterhead Links is one of the few 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.)

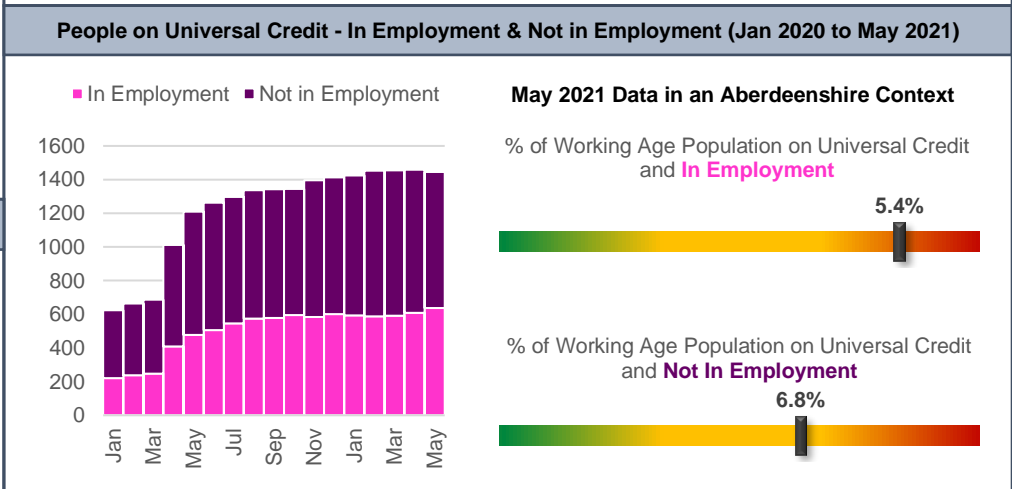
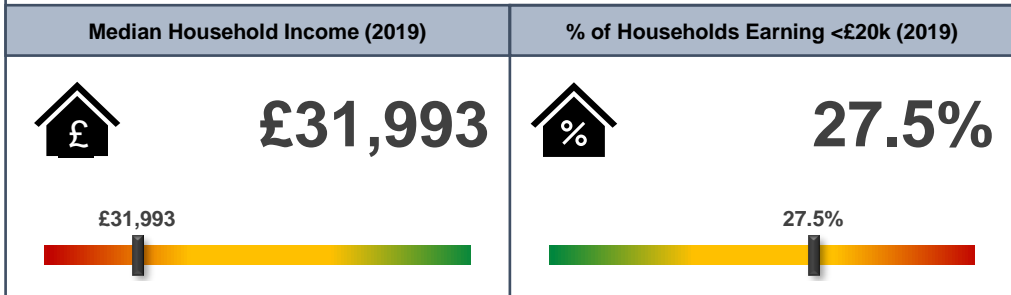
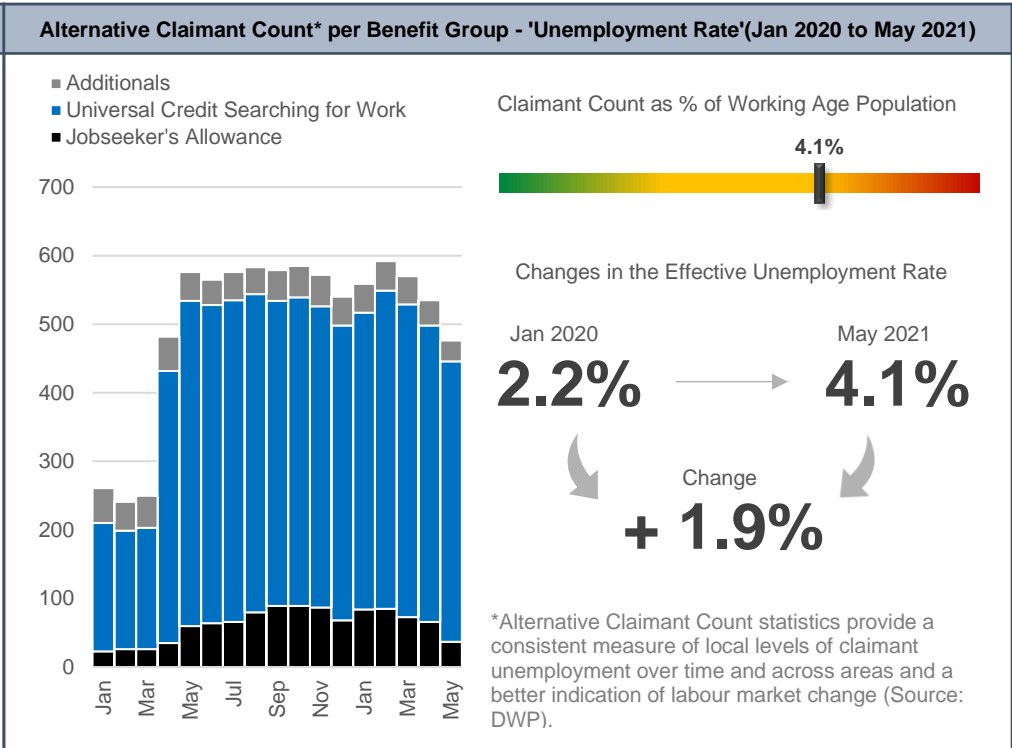
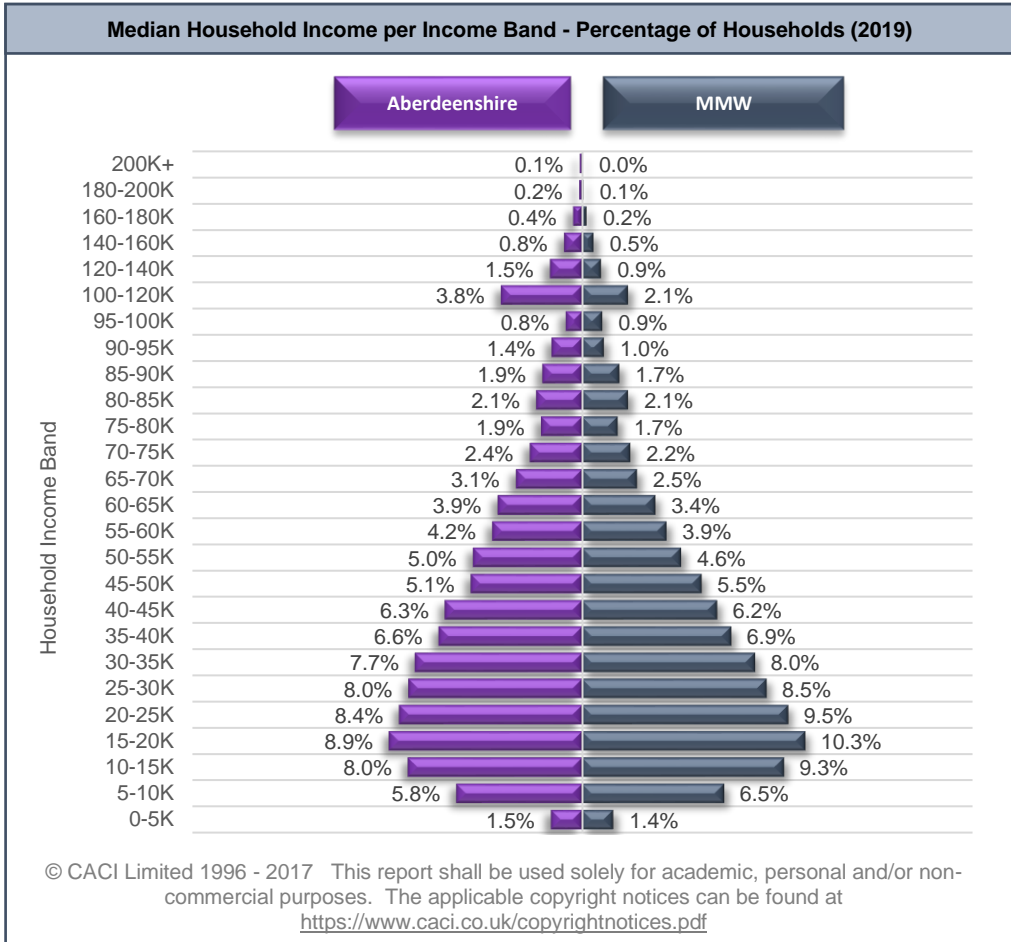
Covid deaths notwithstanding, Longside and Rattray or Peterhead Bay generally have the worst overall health profile in the Ward based on a number of pre-Covid health-related indicators. Some of the more up-to-date health-related indicators (PIP payments, for instance), tend to reinforce this conclusion. Peterhead Bay has one of the highest PIP rates per head of population, closely followed by Peterhead Links. AA rates are also among the highest in the Shire.

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.

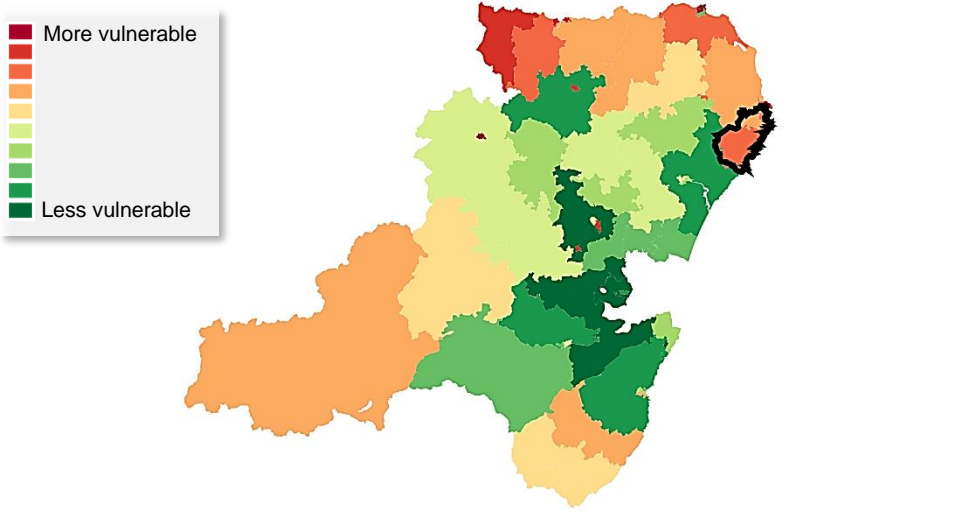
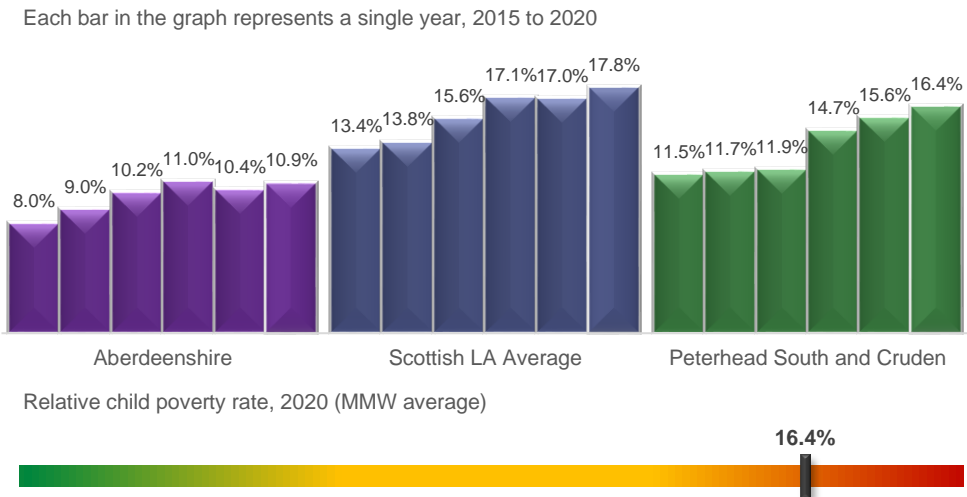

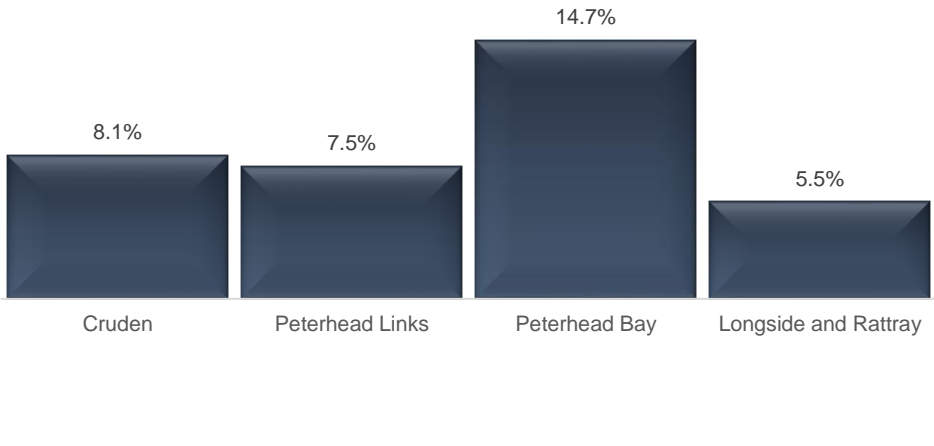


Economic Indicators (1 of 2)

100 = Most Vulnerable MMW in Aberdeenshire




















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																												
 <p>More vulnerable</p> <p>Less vulnerable</p>	<p>Each bar in the graph represents a single year, 2015 to 2020</p>  <table border="1"> <caption>Percentage of Children in Low Income Families (Relative Poverty), 2015 to 2020</caption> <thead> <tr> <th>Year</th> <th>Aberdeenshire</th> <th>Scottish LA Average</th> <th>Peterhead South and Cruden</th> </tr> </thead> <tbody> <tr> <td>2015</td> <td>8.0%</td> <td>13.4%</td> <td>11.5%</td> </tr> <tr> <td>2016</td> <td>9.0%</td> <td>13.8%</td> <td>11.7%</td> </tr> <tr> <td>2017</td> <td>10.2%</td> <td>15.6%</td> <td>11.9%</td> </tr> <tr> <td>2018</td> <td>11.0%</td> <td>17.1%</td> <td>14.7%</td> </tr> <tr> <td>2019</td> <td>10.4%</td> <td>17.0%</td> <td>15.6%</td> </tr> <tr> <td>2020</td> <td>10.9%</td> <td>17.8%</td> <td>16.4%</td> </tr> </tbody> </table> <p>Relative child poverty rate, 2020 (MMW average)</p> <p>16.4%</p>	Year	Aberdeenshire	Scottish LA Average	Peterhead South and Cruden	2015	8.0%	13.4%	11.5%	2016	9.0%	13.8%	11.7%	2017	10.2%	15.6%	11.9%	2018	11.0%	17.1%	14.7%	2019	10.4%	17.0%	15.6%	2020	10.9%	17.8%	16.4%
Year	Aberdeenshire	Scottish LA Average	Peterhead South and Cruden																										
2015	8.0%	13.4%	11.5%																										
2016	9.0%	13.8%	11.7%																										
2017	10.2%	15.6%	11.9%																										
2018	11.0%	17.1%	14.7%																										
2019	10.4%	17.0%	15.6%																										
2020	10.9%	17.8%	16.4%																										
<p>Pension Credit Benefits - Proxy Indicator for 'Pensioner Poverty' (November 2020)</p> <p>Average Weekly Amount (£) Cases as a % of 65+ population</p> <p>£52.17 9.4%</p> 	<p>Percentage of People Income Deprived per MMW Intermediate Zone (SIMD 2020)</p>  <table border="1"> <caption>Percentage of People Income Deprived per MMW Intermediate Zone (SIMD 2020)</caption> <thead> <tr> <th>Intermediate Zone</th> <th>% of population income deprived (MMW average)</th> </tr> </thead> <tbody> <tr> <td>Cruden</td> <td>8.1%</td> </tr> <tr> <td>Peterhead Links</td> <td>7.5%</td> </tr> <tr> <td>Peterhead Bay</td> <td>14.7%</td> </tr> <tr> <td>Longside and Rattray</td> <td>5.5%</td> </tr> </tbody> </table> <p>% of population income deprived (MMW average)</p> <p>9.0%</p>	Intermediate Zone	% of population income deprived (MMW average)	Cruden	8.1%	Peterhead Links	7.5%	Peterhead Bay	14.7%	Longside and Rattray	5.5%																		
Intermediate Zone	% of population income deprived (MMW average)																												
Cruden	8.1%																												
Peterhead Links	7.5%																												
Peterhead Bay	14.7%																												
Longside and Rattray	5.5%																												
<p>Summary</p>																													
<p>This Ward is generally worse off than other areas in Aberdeenshire in terms of the various indicators seen on this, and the previous, page. Median household income, for instance, is among the lowest in Aberdeenshire, and the proportion of households earning less than £20k is towards the higher end of the spectrum. The proportion of children in low-income families is among the highest in the Aberdeenshire, suggesting child poverty may be an issue here – so, too, may income deprivation, with most areas recording a higher-than-average proportion. Peterhead Bay's rate is among the highest in the authority area.</p> <p>Unemployment figures appear to have plateaued after a steep rise from Jan to Jul 2020. Indeed, latest figures show a slight decrease. However, the number of people on Universal Credit hasn't followed suit to the same extent, which suggests a degree of financial hardship exists for a portion of the population, particularly residents in the Peterhead IZs and Cruden.</p> <p>The next page suggest the Ward is close to the Aberdeenshire average in respect of the indicators used. There are no real standout issues. It's true to say, however, that a slightly higher-than-average proportion of people receive housing benefits, and around 1 in 3 households are occupied by a single household (could have affected mental wellbeing during lockdown).</p>																													

100 = Most Vulnerable MMW in Aberdeenshire

Other Socio-Economic Data



Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy	Housing / Environment	
 Average drive time to various local amenities by car (in minutes) SIMD 2020 4.8	 % of overcrowded households SIMD 2020 6.5%	
 Average drive time to various local amenities by public transport (in minutes) SIMD 2020 12.7	 % of single person households relative to total households 2019 32.3%	
 Bus Accessibility score (the higher the score, the better) 2019 7.2	 % of 16+ population in receipt of Housing Benefits FEB 2021 3.9%	
 % of households without access to a car or van 2011 18.7%	 % of addresses with private outdoor space APR 2020 95.8%	
 % of premises without access to superfast broadband (30Mb/s+ download speed) SIMD 2020 11.9%	 Average distance to nearest Park, Garden, or Public Playing Field (in metres) APR 2020 1,219	
 Digital Vulnerability score (The higher the score, the greater the vulnerability) 2020 0.43	At Risk Sectors / Workers	
 Longest distance to food bank (km) 2020 27.1	 % of jobs in arts, entertainment, recreation and other services 2018 2.3%	
 Food Vulnerability score (The higher the score, the greater the vulnerability) 2020 140.8	 % of jobs in accommodation and food services (hospitality) 2018 6.0%	
 Loneliness Prescription Index* (the higher the score, the greater the risk) 2020 0.84	 % of jobs in retail 2018 6.2%	