INVERURIE AND DISTRICT STATISTICAL SUMMARY

Overall Vulnerability per Theme	MMW Summary
Overall COVID Vulnerability Spectrum (Based on 2 major studies) **21.1** Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **Overall Age Vulnerability Spectrum** (Based on 2 indicators) **42.1** Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **Overall Health Vulnerability Spectrum** (Based on 28 indicators) **73.7** Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **Overall Economic Vulnerability Spectrum** (Based on 15 indicators) **52.6** Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **Overall Other Socio-Economic Vulnerability Spectrum** (Based on 30 indicators) **15.8** Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **100 = Most Vulnerable MMW in Aberdeenshire**	Ward 11– Inverurie and District is one of the less overall COVID vulnerable wards. Economic and Health factors and to some extent Age are the main causes of the COVID Vulnerability. Only two of the Intermediate Zones (IZ) have a higher than average 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. Taking into consideration both these indicators (the proportion of the population who are 65+ and have social care needs and are receiving AA) it increases the overall age vulnerability of the Ward slightly. In terms of Health vulnerability Ward 11 is the 6th most vulnerable ward health wise in Aberdeenshire. To put it into context it has a value of 73.7, East Garioch 21.1, West Garioch 42.1 and Westhill and District 57.9. As of 31st July, there have been nine COVID deaths reported in the Ward – above the Aberdeenshire average (8) resulting in an increase in the Health vulnerability. Ward 11 is ranked just above average when looking at economic vulnerability in Aberdeenshire. There are some differences across the Ward. Durno-Chapel of Garioch (£51,525) and Kintore (£46,991) IZs have high average median incomes whilst Inverurie North (£36,576) is in the bottom 40% and Inverurie South (£29,817) in the bottom 30%. the other two IZs are among the bottom 40% in Aberdeenshire. The Socio-economic Vulnerability in Ward 11 is the 3rd least vulnerable. As seen on page 7, across the Ward the average % of households without a car or van is 10.2% - quite low compared with other areas however access to own transport is often higher in more rural areas. Around 18.1% of premises are without access to superfast broadband but overall digital vulnerability is very low. The percentage of single person households relative to total households is above the Aberdeenshire average at 32.1%. The percentage of 16+ population in receipt of Housing Benefit is average compared with other Wards. Three of the four wards in The Garioch Area are in the top 3 least vulnerable with West Garioch in 8th position.

COVID Vulnerability Indices - Two Major Studies

Multi-Member Ward Overall COVID Vulnerability Spectrum
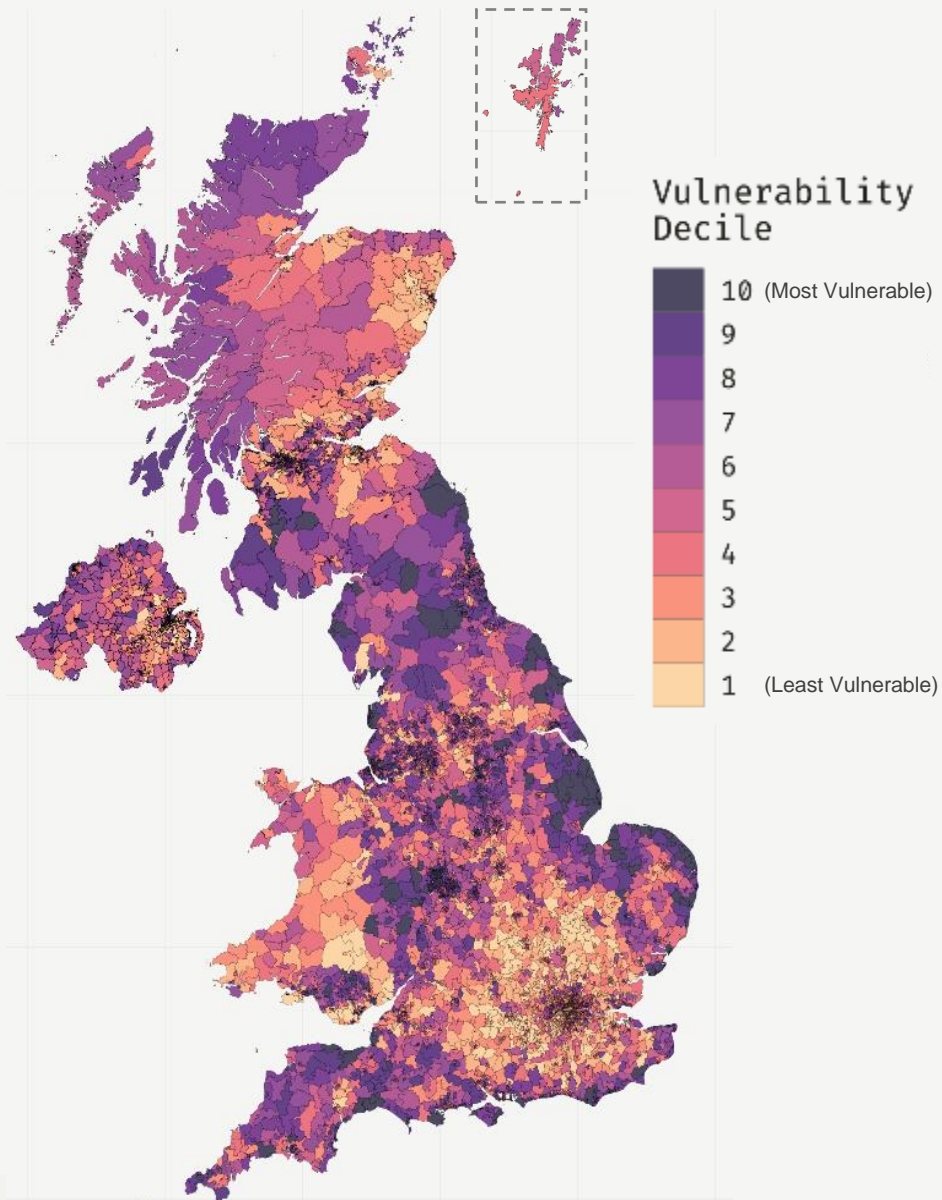
100 = Most Vulnerable MMW in Aberdeenshire
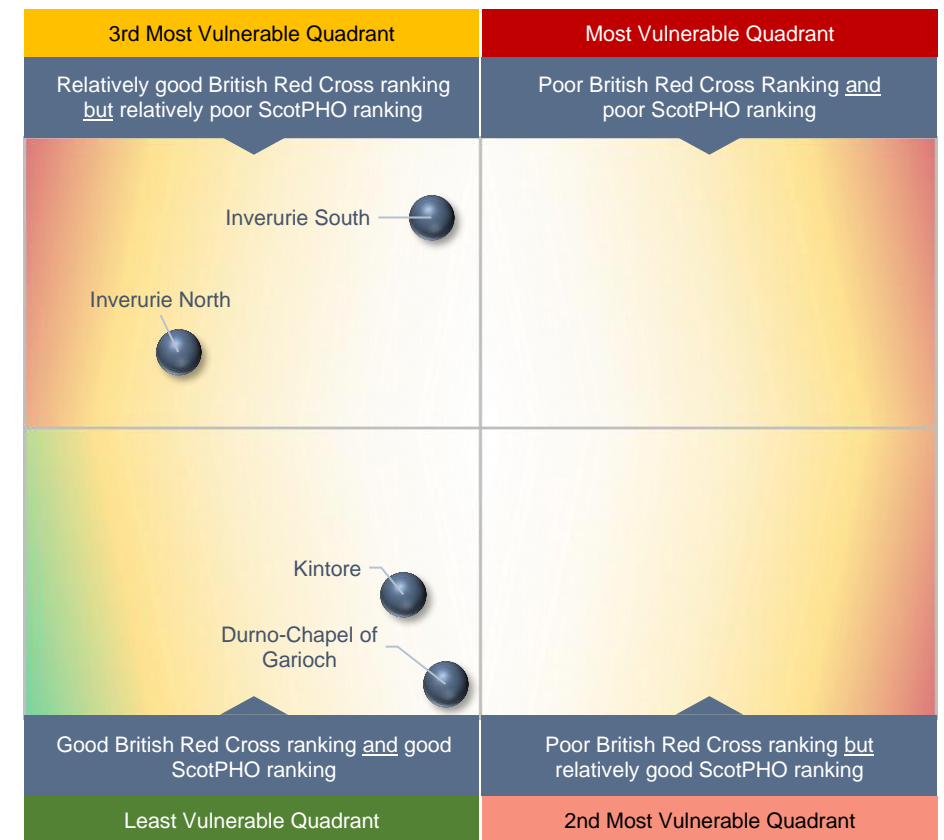
21.1

Less Vulnerable ▶   ◀ More Vulnerable

COVID Vulnerability Rankings - Aberdeenshire Intermediate Zones in a UK Context

Vulnerability Decile

- 10 (Most Vulnerable)
- 9
- 8
- 7
- 6
- 5
- 4
- 3
- 2
- 1 (Least Vulnerable)

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

3rd Most Vulnerable Quadrant	Most Vulnerable Quadrant
Relatively good British Red Cross ranking but relatively poor ScotPHO ranking	Poor British Red Cross Ranking and poor ScotPHO ranking

Inverurie South

Inverurie North

Kintore

Durno-Chapel of Garioch

Good British Red Cross ranking and good ScotPHO ranking	Poor British Red Cross ranking but relatively good ScotPHO ranking
Least Vulnerable Quadrant	2nd Most Vulnerable Quadrant

Summary

On the Covid Vulnerability spectrum Inverurie South is the most vulnerable IZ and along with Inverurie North has a higher % residents aged 65+. Durno-Chapel of Garioch is the least vulnerable IZ and has a much lower % of residents aged 65+.

Inverurie and District is the fourth least vulnerable Ward in Aberdeenshire.
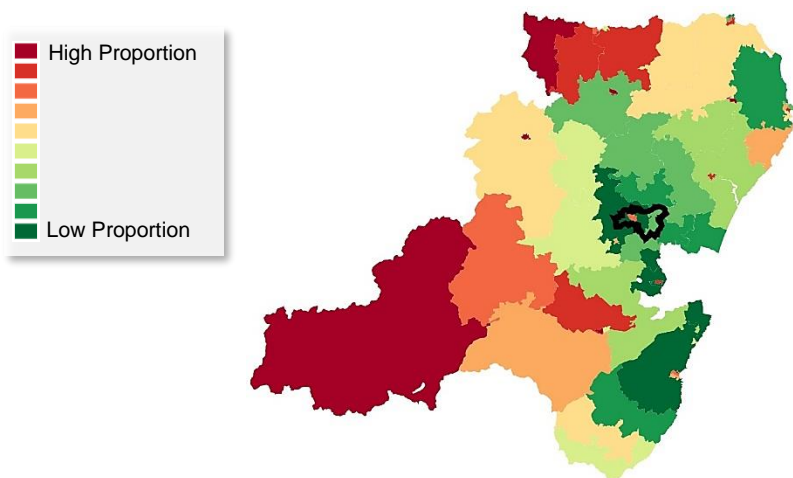
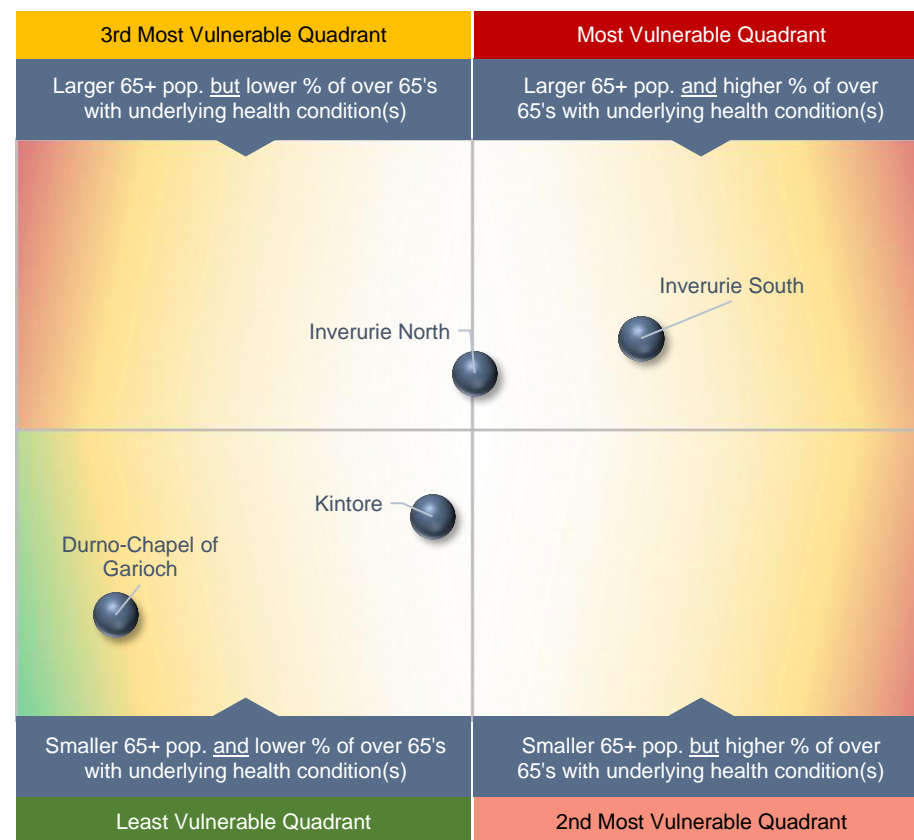## Demographics & Age-Related Vulnerability

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

High Proportion

Low Proportion

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

3rd Most Vulnerable Quadrant	Most Vulnerable Quadrant
Larger 65+ pop. but lower % of over 65's with underlying health condition(s)	Larger 65+ pop. and higher % of over 65's with underlying health condition(s)

Inverurie South

Inverurie North

Kintore

Durno-Chapel of Garioch

Smaller 65+ pop. and lower % of over 65's with underlying health condition(s)	Smaller 65+ pop. but higher % of over 65's with underlying health condition(s)
Least Vulnerable Quadrant	2nd Most Vulnerable Quadrant

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

Aberdeenshire | MMW

Age Group	Aberdeenshire	MMW
90+	0.7%	0.6%
85-89	1.4%	1.3%
80-84	2.4%	2.5%
75-79	3.5%	3.1%
70-74	5.2%	4.7%
65-69	5.9%	5.5%
60-64	6.5%	5.9%
55-59	7.2%	6.7%
50-54	7.8%	7.3%
45-49	7.6%	7.8%
40-44	6.5%	7.3%
35-39	6.6%	7.5%
30-34	5.8%	6.7%
25-29	5.1%	5.3%
20-24	4.9%	4.5%
15-19	5.3%	5.0%
10-14	5.9%	5.9%
5-9	6.2%	6.5%
0-4	5.6%	6.0%

Pensionable Age (65+ yrs)

4,140 (18%)

Working Age (16-64yrs)

14,716 (63%)

Children (0-15yrs)

4,521 (19%)

Summary

The Intermediate Zones within this Ward are spread across the quadrants with Inverurie South among the most vulnerable in Aberdeenshire, according to the age vulnerability indicators. Durno-Chapel of Garioch is the least vulnerable with one of the lowest % of 65+ population relative to Attendance Allowance cases with Entitlement (3.8%) in Aberdeenshire

Rates range from 3.2% in Durno-Chapel of Garioch (below the Aberdeenshire average 8.2%) to Inverurie South with the highest percentage (9.5%). Across the Council area rates vary from 3.2% to 13.5%.
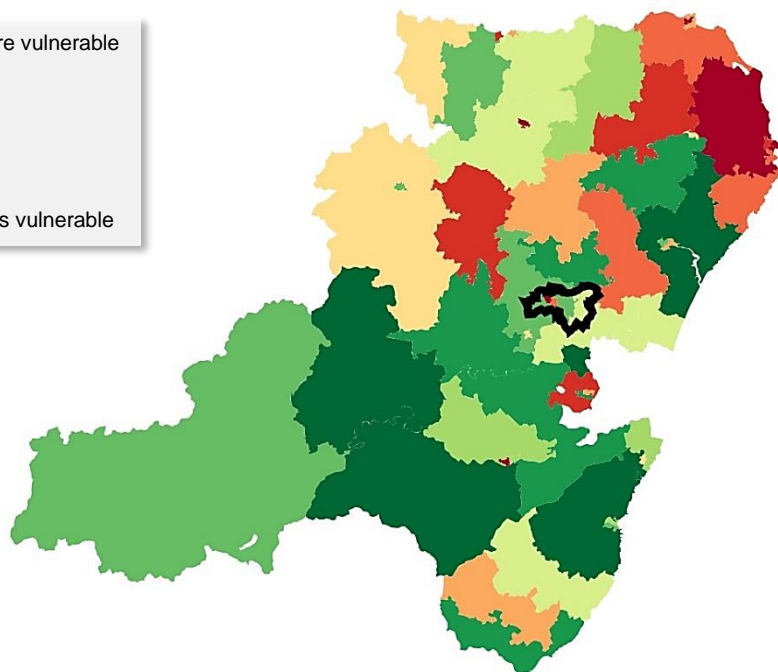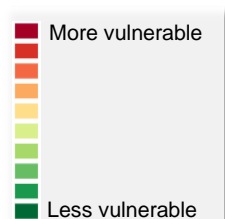
General Health / COVID Proxy Health Indicators

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

- More vulnerable
- Less vulnerable

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

Inverurie North	Inverurie South	Durno-Chapel of Garioch	Kintore
4	2	1	2
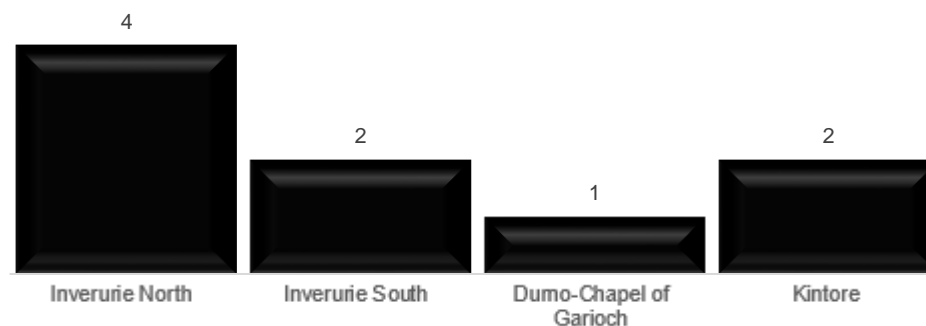
Attendance Allowance: Cases with Entitlement (Aged 65+ with Underlying Health Condition)

309 312 312 307 301 290 292 298

May-18 Aug-18 Nov-18 Feb-19 May-19 Aug-19 Nov-19 Feb-20

Approximate % of 65+ population in receipt of AA benefits
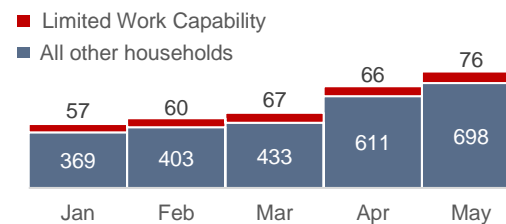
6.8%
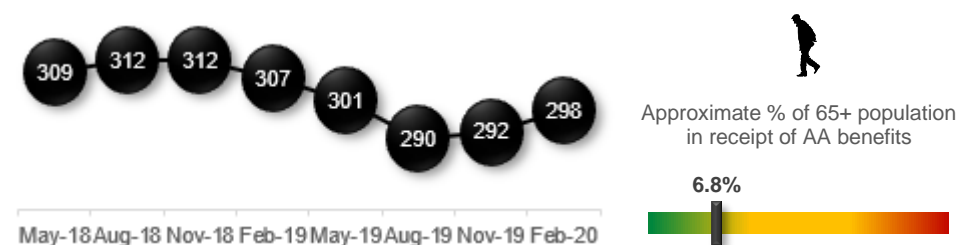
Summary

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 (6.8% - the lowest proportion for a Ward in Aberdeenshire), and a small proportion of the working age population receive Personal Independence Payments (3.5% - among the lowest rates in Aberdeenshire).

Approximately 76 households in the area receive Universal Credit based on Limited Work Capability (due to physical or mental health issues). This equates to 9.8% of total households that receive Universal Credit Payments, which is just below the average rate.

Inverurie and District has recorded 9 COVID-related deaths so far, just above the Aberdeenshire average. 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)

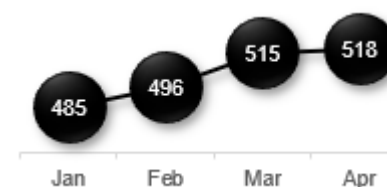No. of Households in receipt of Universal Credit (2020)

- ■ Limited Work Capability
- ■ All other households

	Jan	Feb	Mar	Apr	May
Limited Work Capability	57	60	67	66	76
All other households	369	403	433	611	698

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

9.8%

Personal Independence Payments (PIP)

No. of Cases with Entitlement

Jan	Feb	Mar	Apr
485	496	515	518

% of Working Age Population (16-64) Receiving PIPs
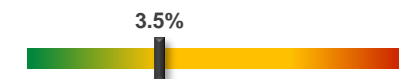
3.5%

Economic Indicators (1 of 2)

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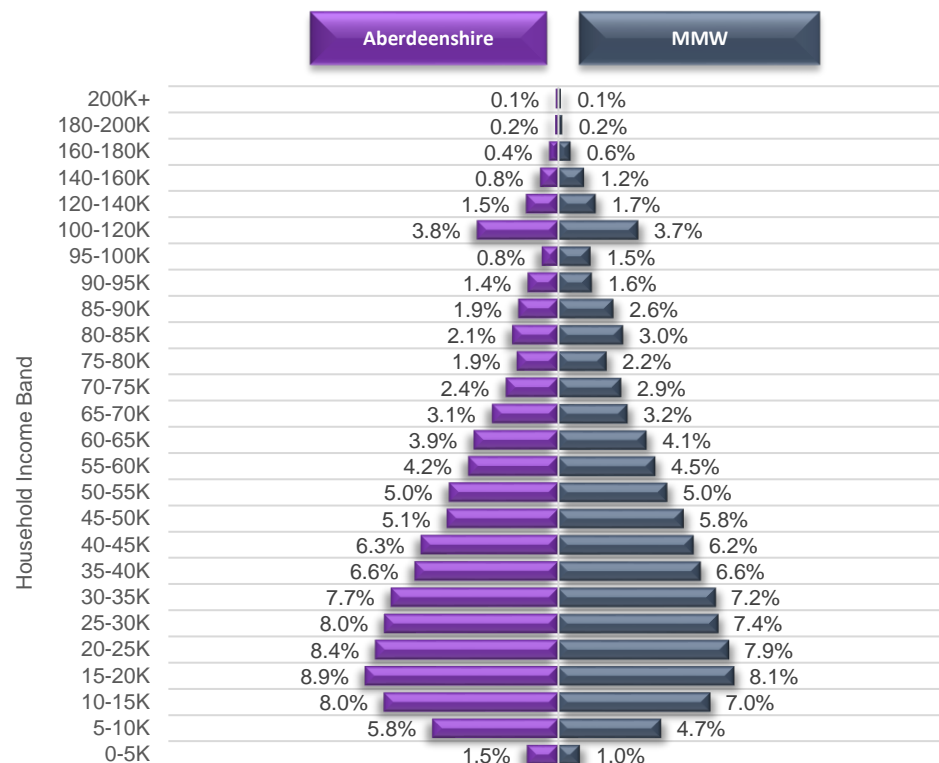
Aberdeenshire	MMW

Household Income Band	Aberdeenshire	MMW
200K+	0.1%	0.1%
180-200K	0.2%	0.2%
160-180K	0.4%	0.6%
140-160K	0.8%	1.2%
120-140K	1.5%	1.7%
100-120K	3.8%	3.7%
95-100K	0.8%	1.5%
90-95K	1.4%	1.6%
85-90K	1.9%	2.6%
80-85K	2.1%	3.0%
75-80K	1.9%	2.2%
70-75K	2.4%	2.9%
65-70K	3.1%	3.2%
60-65K	3.9%	4.1%
55-60K	4.2%	4.5%
50-55K	5.0%	5.0%
45-50K	5.1%	5.8%
40-45K	6.3%	6.2%
35-40K	6.6%	6.6%
30-35K	7.7%	7.2%
25-30K	8.0%	7.4%
20-25K	8.4%	7.9%
15-20K	8.9%	8.1%
10-15K	8.0%	7.0%
5-10K	5.8%	4.7%
0-5K	1.5%	1.0%

Median Household Income (2019)

🏠£ **£41,228**

£41,228

% of Households Earning <£20k (2019)

🏠% **20.9%**

20.9%

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

- ■ Additionals
- ■ Universal Credit Searching for Work
- ■ Jobseeker's Allowance

	Jan	Feb	Mar	Apr	May
Additionals	45	39	44	47	43
Universal Credit Searching for Work	189	197	175	319	374
Jobseeker's Allowance	47	48	46	50	83

Claimant Count as % of Working Age Population

3.4%

Changes in the Effective Unemployment Rate
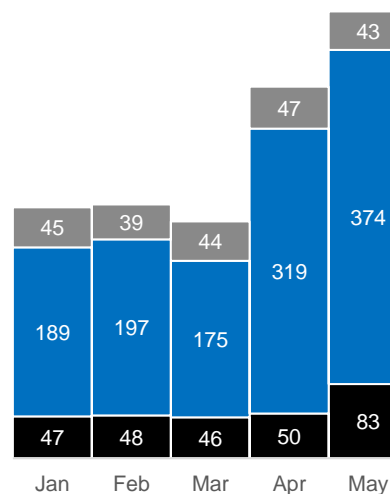
Jan 2020 **1.9%** → May 2020 **3.4%**

Change **+ 1.5%**

*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 & Not in Employment (2020)

- ■ In Employment
- ■ Not in Employment

	Jan	Feb	Mar	Apr	May	Jun
Not in Employment	323	346	351	488	613	635
In Employment	137	166	188	313	344	394

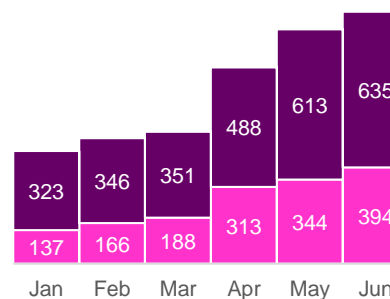**June Data in an Aberdeenshire Context**

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

2.7%

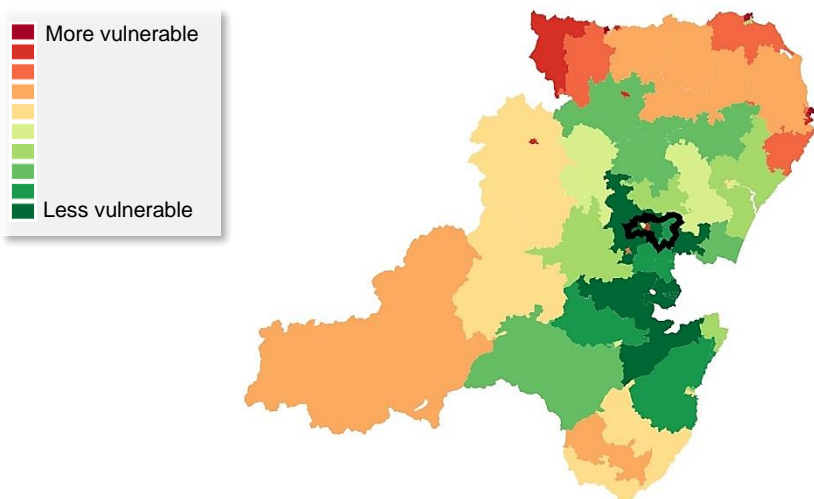% of Working Age Population on Universal Credit and **Not In Employment**
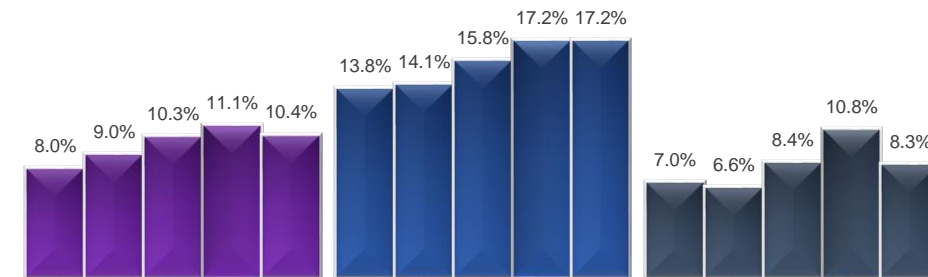
4.3%

Economic Indicators (2 of 2)

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

More vulnerable

Less vulnerable

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

Aberdeenshire	Scottish LA Average	Inverurie and District
8.0% 9.0% 10.3% 11.1% 10.4%	13.8% 14.1% 15.8% 17.2% 17.2%	7.0% 6.6% 8.4% 10.8% 8.3%

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

8.3%

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

Average Weekly Amount (£)

**£45.58**

Cases as a % of 65+ population

5.9%

Summary

In economic terms, this Ward is just above average in terms of Aberdeenshire with various indicators at or above the Aberdeenshire average. 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 just above the average along with the child poverty rate in Inverurie and District. Pensioner poverty, as defined above and the proportion of people on Universal Credit add weight to the ranking for Aberdeenshire.

This is to some extent reflected in the indicators on the next page. Under Housing/Environment there are two indicators - % single person households relative to total households and % of addresses with outdoor space which lowers the socio-economic vulnerability. A potential vulnerability exists, however, in relation to the proportion of jobs in retail (12.4% of jobs are categorised as such, among the higher proportions in Aberdeenshire).

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

Inverurie North	Inverurie South	Dumo-Chapel of Garioch	Kintore
6.1%	10.0%	2.1%	3.4%
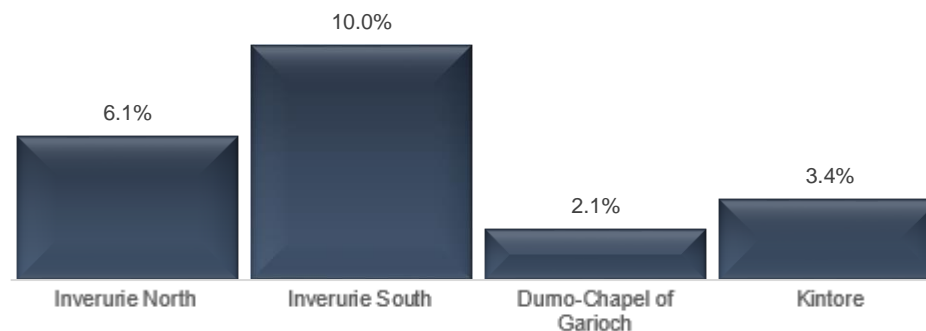
% of population income deprived (MMW average)

5.4%

Inverurie and District

Other Socio-Economic Data

Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy

Average drive time to various local amenities by car (in minutes)
4.5
SIMD 2020

Average drive time to various local amenities by public transport (in minutes)
12.1
SIMD 2020

Bus Accessibility score (the higher the score, the better)
9.3
2019

% of households without access to a car or van
13.3%
2011

% of premises without access to superfast broadband (30Mb/s+ download speed)
18.1%
SIMD 2020

Digital Vulnerability score (The higher the score, the greater the vulnerability)
-0.25
2020

Longest distance to food bank (km)
12.0
2020

Food Vulnerability score (The higher the score, the greater the vulnerability)
130.1
2020

Loneliness Prescription Index* (the higher the score, the greater the risk)
-0.66
2020

Housing / Environment

% of overcrowded households
6.3%
SIMD 2020

% of single person households relative to total households
32.1%
2019

% of 16+ population in receipt of Housing Benefits
3.8%
MAY 2020

% of addresses with private outdoor space
90.4%
APR 2020

Average distance to nearest Park, Garden, or Public Playing Field (in metres)
745
APR 2020

At Risk Sectors / Workers

% of jobs in arts, entertainment, recreation and other services
4.0%
2018

% of jobs in accommodation and food services (hospitality)
5.0%
2018

% of jobs in retail
12.4%
2018