NORTH KINCARDINE STATISTICAL SUMMARY

Overall Vulnerability per Theme	MMW Summary
COVID Vulnerability Spectrum (3rd Best) 15.8 Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **AGE Vulnerability Spectrum (8th Best)** 15.8 Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **HEALTH Vulnerability Spectrum (3rd Best)** 15.8 Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **ECONOMIC Vulnerability Spectrum 3rd Best)** 15.8 Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **OTHER SOCIAL DATA Vulnerability Spectrum (4th Best)** 21.1 Less Vulnerable ▶ [spectrum bar] ◀ More Vulnerable **100 = Most Vulnerable MMW in Aberdeenshire**	Ward 17 – North Kincardine is the 3rd least vulnerable Ward in Aberdeenshire. The Overall COVID Vulnerability Index puts North Kincardine at 15.8. To put it into context the two remaining wards in Kincardine and Mearns Area - Stonehaven and Lower Deeside and Mearns rank 47.4 and 52.6 respectively. The overall Age, Health, Economic and Socio-economic vulnerabilities are similarly less vulnerable. Four of the five 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 way below the average in Aberdeenshire. The proportion of people aged 65+ ranges from 10.1% in Banchory-Devenick and Findon to 18.6% in Newtonhill and all are below the average for Aberdeenshire. Only the Portlethen IZ has an above average proportion of over 65's in receipt of Attendance Allowance (AA) payments (10.4% against an average of 8.2%). The rest range from the third lowest in Aberdeenshire at 3.9% - Dunecht, Durris and Drumoak to 7.9% - Banchory-Devenick and Findon. In terms of overall Health vulnerability Ward 17 is not vulnerable - it has a value of 15.8 and Fraserburgh and District 100. As of 31st July, there have been three COVID-19 deaths reported in the Ward. North Kincardine is not vulnerable in overall economic terms. (Aberdeenshire average score 52.6). All five IZs have relatively high average median incomes between £43,552 and £57,658 and all are among the top 40% in Aberdeenshire. By May 2020 the unemployment rate in Westhill and District had risen by 1.5% to 2.6% which is the 3rd lowest in Aberdeenshire. The socio-economic vulnerability indicators rank Ward 17 as 16th most vulnerable. As seen on page 7, the socio economic indicators suggest that geographic access has reduced the vulnerability in North Kincardine. Average drive time to local amenities by public transport is high and the IZ Dunecht, Durris and Drumoak has the 2nd highest time (24.1mins) in Aberdeenshire. It is one of the reasons that the percentage of households without access to a car or van is low (6.6%). A potential vulnerability exists, however, in relation to the proportion of jobs in retail (14.1% of jobs are categorised as such). .

COVID Vulnerability Indices - Two Major Studies

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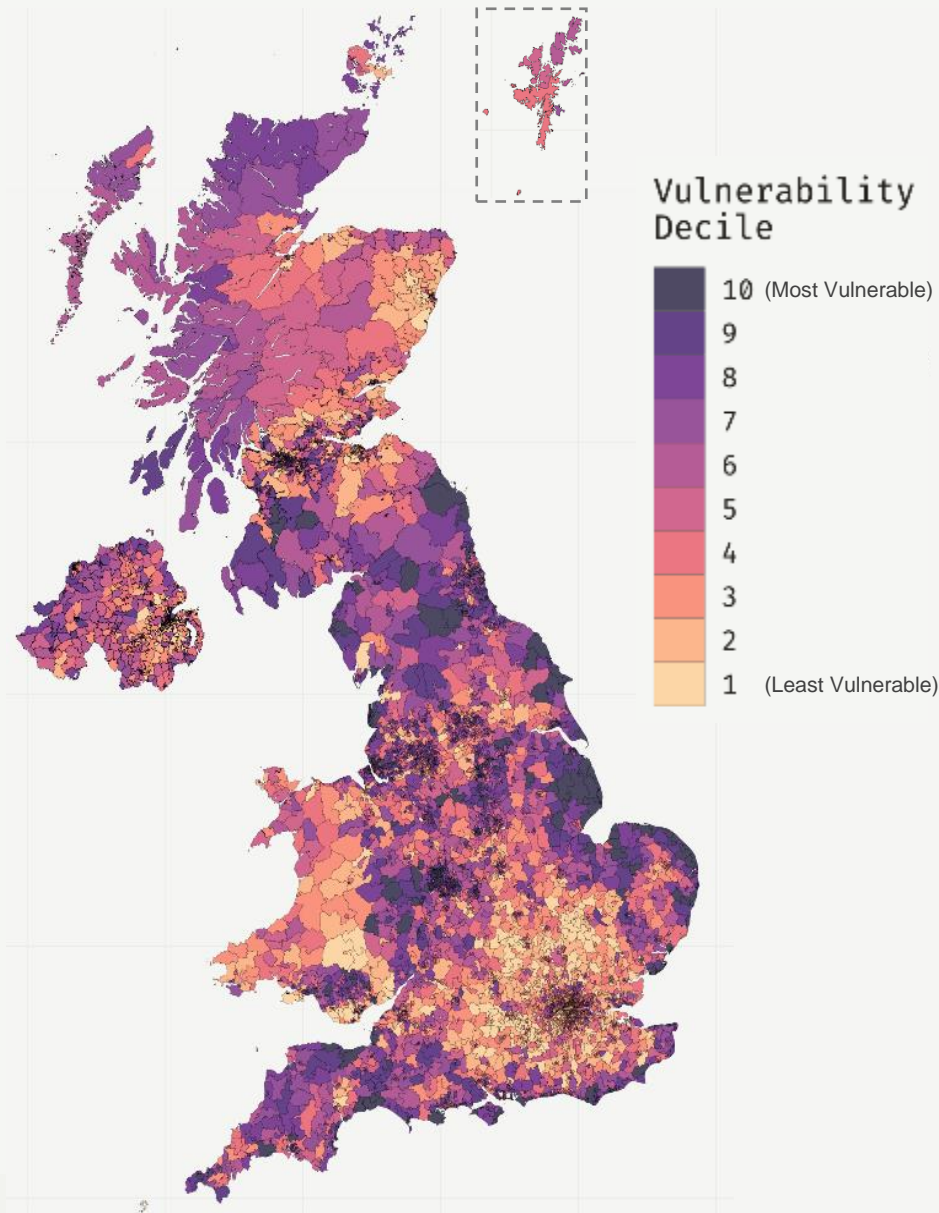
COVID-19 Vulnerability Indices - British Red Cross (Oxford Analytics) and ScotPHO

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

Portlethen

Newtonhill

Banchory-Devenick and Findon

Dunecht, Durris and Drumoak

Fetteresso, Netherley and Catter

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 Dunecht, Durris and Drumoak is the most vulnerable IZ. Banchory-Devenick and Findon is the least vulnerable IZ and has a much lower % of residents aged 65+.

North Kincardineshire is one of the least vulnerable Wards in Aberdeenshire on the vulnerability spectrum, with Banchory-Devenick having the second lowest % of residents over 65+.

North Kincardine

Demographics & Age-Related Vulnerability

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

High Proportion

Low Proportion

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

Aberdeenshire   MMW

Age Group	Aberdeenshire	MMW
90+	0.7%	0.3%
85-89	1.4%	0.9%
80-84	2.4%	1.7%
75-79	3.5%	2.7%
70-74	5.2%	4.4%
65-69	5.9%	5.0%
60-64	6.5%	6.3%
55-59	7.2%	7.7%
50-54	7.8%	8.4%
45-49	7.6%	7.7%
40-44	6.5%	6.7%
35-39	6.6%	7.6%
30-34	5.8%	6.4%
25-29	5.1%	4.8%
20-24	4.9%	4.7%
15-19	5.3%	5.4%
10-14	5.9%	6.1%
5-9	6.2%	6.7%
0-4	5.6%	6.4%
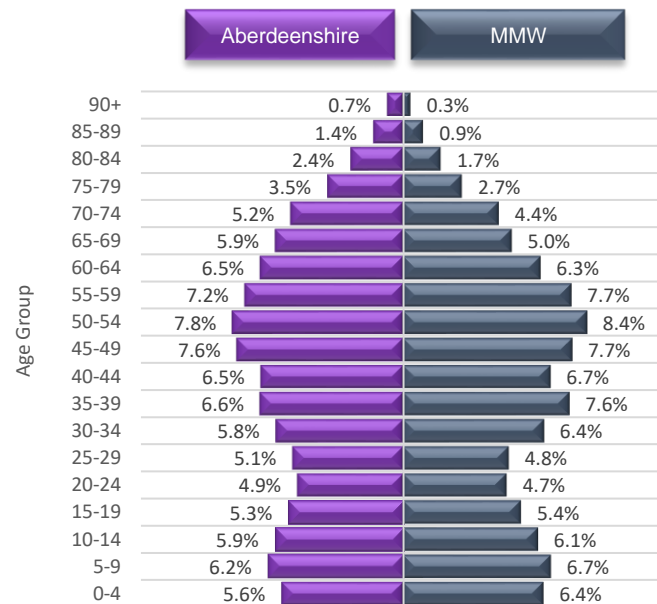
Pensionable Age (65+ yrs)

3,402 (15%)

Working Age (16-64yrs)

14,622 (64%)

Children (0-15yrs)

4,662 (21%)

Age Vulnerability / Underlying Health Condition per Intermediate Zone (65+ Age Group)
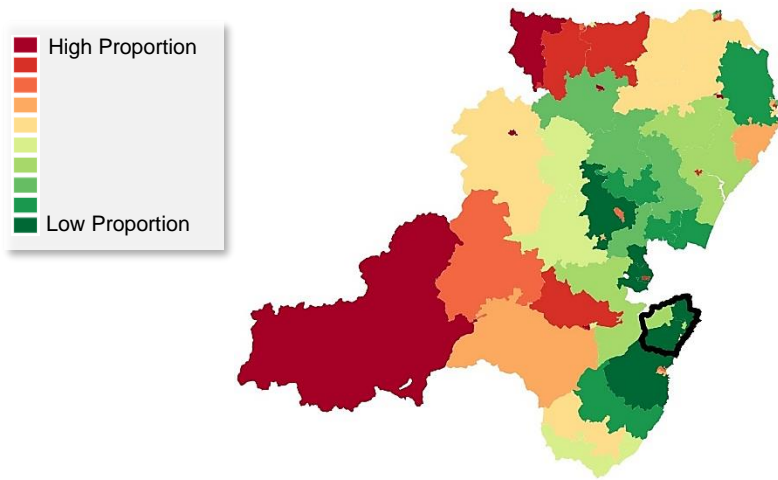
3rd Most Vulnerable Quadrant	Most Vulnerable Quadrant
Larger 65+ pop. but lower % of over 65's with underlying health condition(s)	Larger 65+ pop. and higher % of over 65's with underlying health condition(s)

Dunecht, Durris and Drumoak   Newtonhill

Portlethen

Banchory-Devenick and Findon

Fetteresso, Netherley and Catter

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

Summary

The Intermediate Zones within this Ward are among the less vulnerable in Aberdeenshire, according to the age vulnerability indicators. The proportion of people aged 65+ ranges from 10.1% in Banchory-Devenick and Findon to 18.6% in Newtonhill and all are below the average for Aberdeenshire.
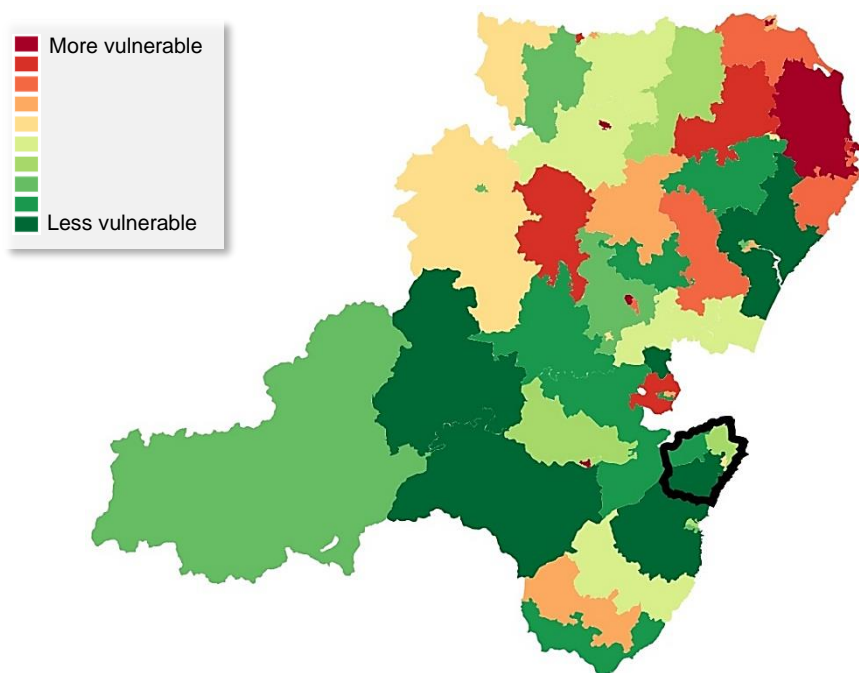
Only the Portlethen IZ has an above average proportion of over 65's in receipt of Attendance Allowance payments (10.4% against an average of 8.2%). The rest range from the third lowest in Aberdeenshire at 3.9% - Dunecht, Durris and Drumoak to 7.9% - Banchory-Devenick and Findon.

North Kincardine

General Health / COVID Proxy Health Indicators

15.8

Less Vulnerable ▶   ◀ More Vulnerable

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)

		2	1	
0	0			0
Fetteresso, Netherley and Catter	Newtonhill	Portlethen	Banchory-Devenick and Findon	Dunecht, Durris and Drumoak
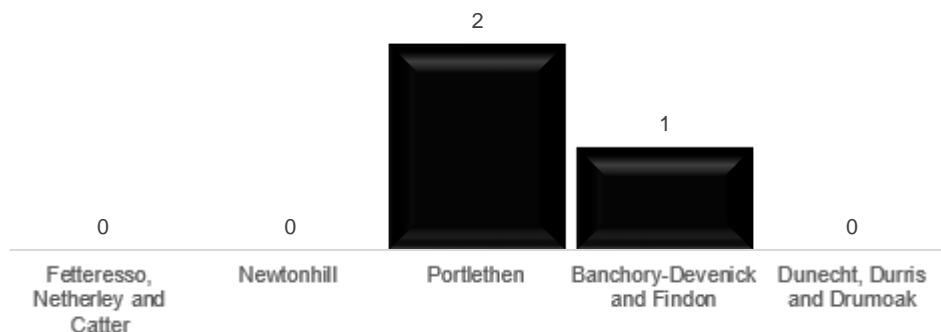
Attendance Allowance: Cases with Entitlement (Aged 65+ with Underlying Health Condition)

224 220 209 205 200 209 217 223

Approximate % of 65+ population in receipt of AA benefits

6.6%

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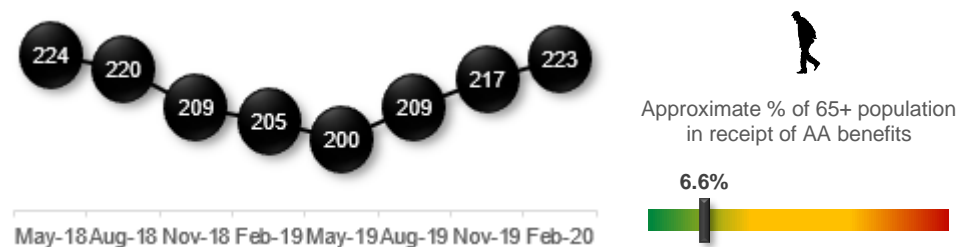
Summary

Most health related indicators suggest that the general population within the Ward is healthy. A relatively small proportion of the 65+ population receive Attendance Allowance benefits (6.6% - 4th lowest proportion for a Ward in Aberdeenshire), and a small proportion of the working age population receive Personal Independence Payments (2.2% - among the lowest rates in Aberdeenshire).

Approximately 38 households in the area receive Universal Credit based on limited Work Capability (due to physical or mental health issues). This equates to 7.7& of total households that receive Universal Credit payments, which is just below the average rate.

North Kincardine has recorded 3 COVID-related deaths so far which is below the average. It is for this reason that the Ward scores well in relation to the Health theme.

Universal Credit (Limited Work Capability)

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

■ Limited Work Capability
■ All other households

32	34	43	41	38
169	194	202	369	458
Jan	Feb	Mar	Apr	May

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

7.7%

Personal Independence Payments (PIP)

No. of Cases with Entitlement

310 304 319 319

Jan	Feb	Mar	Apr

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

2.2%

Economic Indicators (1 of 2)

Multi-Member Ward Economic Vulnerability Spectrum
100 = Most Vulnerable MMW in Aberdeenshire

15.8

Less Vulnerable ▶ ◀ More Vulnerable
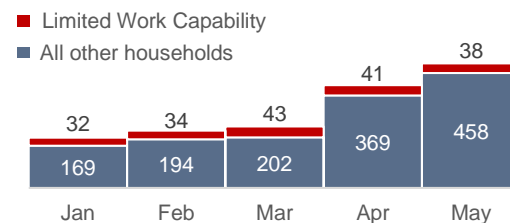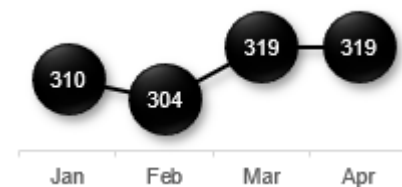
Median Household Income per Income Band - Percentage of Households (2019)
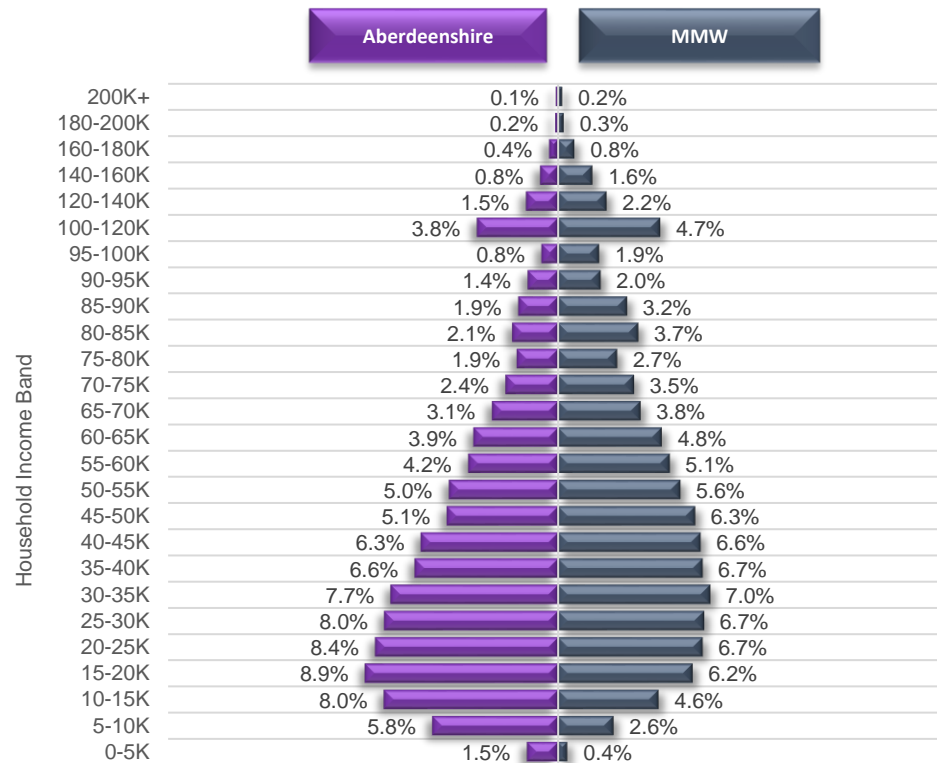
| Aberdeenshire | MMW |

Household Income Band	Aberdeenshire	MMW
200K+	0.1%	0.2%
180-200K	0.2%	0.3%
160-180K	0.4%	0.8%
140-160K	0.8%	1.6%
120-140K	1.5%	2.2%
100-120K	3.8%	4.7%
95-100K	0.8%	1.9%
90-95K	1.4%	2.0%
85-90K	1.9%	3.2%
80-85K	2.1%	3.7%
75-80K	1.9%	2.7%
70-75K	2.4%	3.5%
65-70K	3.1%	3.8%
60-65K	3.9%	4.8%
55-60K	4.2%	5.1%
50-55K	5.0%	5.6%
45-50K	5.1%	6.3%
40-45K	6.3%	6.6%
35-40K	6.6%	6.7%
30-35K	7.7%	7.0%
25-30K	8.0%	6.7%
20-25K	8.4%	6.7%
15-20K	8.9%	6.2%
10-15K	8.0%	4.6%
5-10K	5.8%	2.6%
0-5K	1.5%	0.4%

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

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

	Jan	Feb	Mar	Apr	May
Additionals	44	40	40	40	40
Universal Credit Searching for Work	69	76	80	188	263
Jobseeker's Allowance	34	36	28	33	70

Claimant Count as % of Working Age Population

2.6%

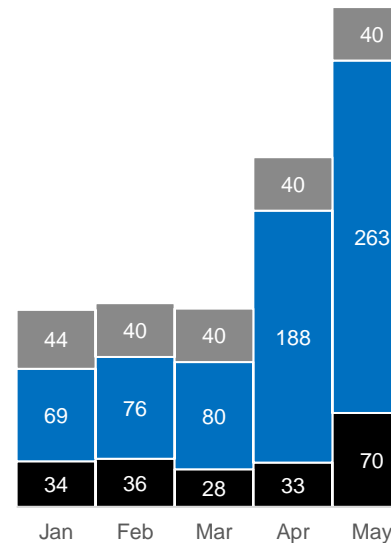**Changes in the Effective Unemployment Rate**

Jan 2020   May 2020
1.0% ⟶ **2.6%**

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

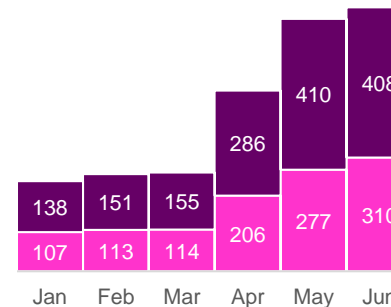|	Jan	Feb	Mar	Apr	May	Jun
Not in Employment	138	151	155	286	410	408
In Employment	107	113	114	206	277	310

June Data in an Aberdeenshire Context

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

2.1%

% of Working Age Population on Universal Credit and **Not In Employment**
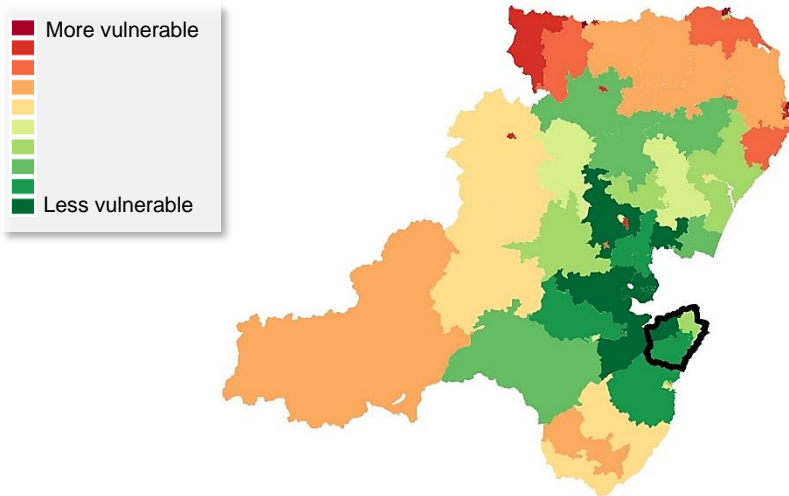
2.8%

Median Household Income (2019)

£ **£46,852**

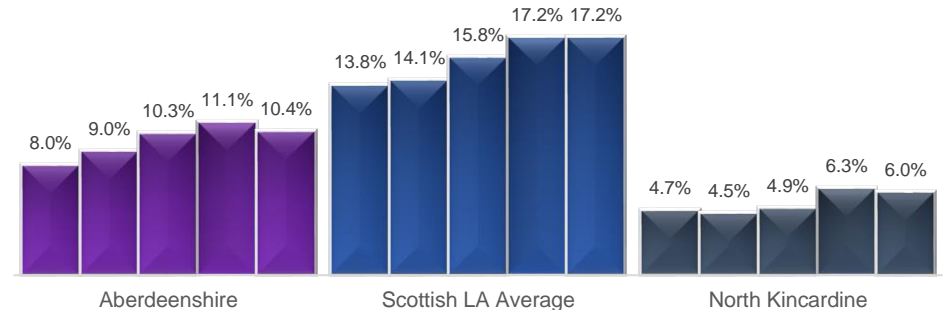£46,852

% of Households Earning <£20k (2019)

% **13.9%**

13.9%

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	North Kincardine
8.0% 9.0% 10.3% 11.1% 10.4%	13.8% 14.1% 15.8% 17.2% 17.2%	4.7% 4.5% 4.9% 6.3% 6.0%

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

6.0%

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

Average Weekly Amount (£)

£41.32

Cases as a % of 65+ population

4.5%

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

Fetteresso, Netherley and Catter	Newtonhill	Portlethen	Banchory-Devenick and Findon	Dunecht, Durris and Drumoak
2.4%	3.0%	2.5%	4.8%	2.8%

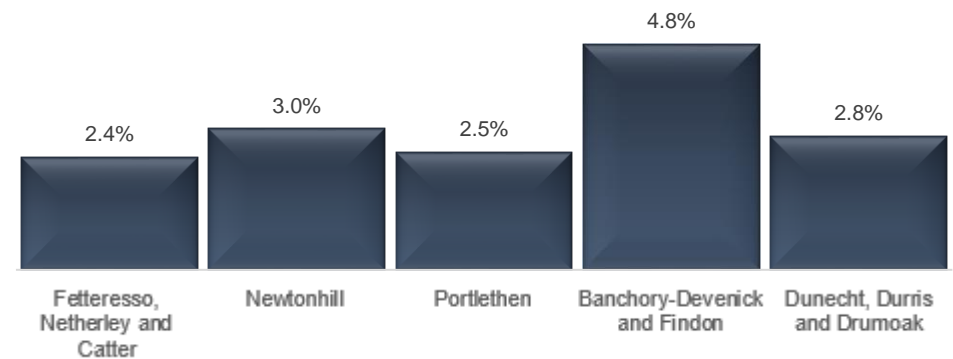% of population income deprived (MMW average)

3.1%

Summary

In economic terms, this Ward is less vulnerable with various indicators near the Aberdeenshire average. The proportion of households earning less than £20,000 is below the average, as is the income deprivation rate, child poverty rate and the unemployment rate (May 2020). Median household income is above the average. Pensioner poverty, as defined above and the proportion of people on Universal Credit suggests the area is more affluent.

This is to some extent reflected in the indicators on the next page. Average drive time to local amenities by public transport is high and the IZ Dunecht, Durris and Drumoak has the 2nd highest time (24.1mins) in Aberdeenshire. It is one of the reasons that the percentage of households without access to a car or van is low (6.6%). A potential vulnerability exists, however, in relation to the proportion of jobs in retail (14.1% of jobs are categorised as such, among the higher proportions in Aberdeenshire).

North Kincardine

Other Socio-Economic Data

Geographic Access / Digital Connectivity / Food Vulnerability / Loneliness Proxy

Average drive time to various local amenities by car (in minutes)
5.6
SIMD 2020

Average drive time to various local amenities by public transport (in minutes)
18.1
SIMD 2020

Bus Accessibility score (the higher the score, the better)
3.2
2019

% of households without access to a car or van
6.6%
2011

% of premises without access to superfast broadband (30Mb/s+ download speed)
28.1%
SIMD 2020

Digital Vulnerability score (The higher the score, the greater the vulnerability)
-0.95
2020

Longest distance to food bank (km)
17.3
2020

Food Vulnerability score (The higher the score, the greater the vulnerability)
119.5
2020

Loneliness Prescription Index* (the higher the score, the greater the risk)
0.78
2020

Housing / Environment

% of overcrowded households
4.1%
SIMD 2020

% of single person households relative to total households
25.1%
2019

% of 16+ population in receipt of Housing Benefits
1.6%
MAY 2020

% of addresses with private outdoor space
93.9%
APR 2020

Average distance to nearest Park, Garden, or Public Playing Field (in metres)
905
APR 2020

At Risk Sectors / Workers

% of jobs in arts, entertainment, recreation and other services
3.9%
2018

% of jobs in accommodation and food services (hospitality)
6.5%
2018

% of jobs in retail
14.1%
2018