

Mearns and Laurencekirk

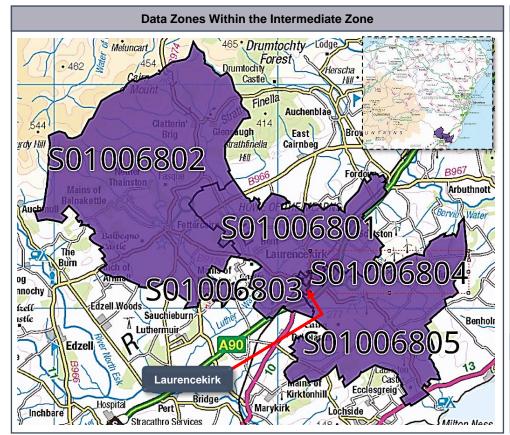
Intermediate Zone Statistical Summary

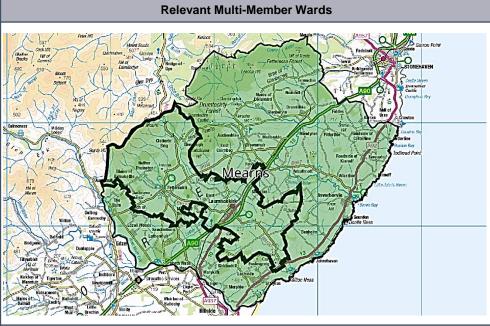
2023



Craig Watson

Mearns and Laurencekirk





Notes on the Maps

The map on the left shows the location and geographic area of the Mearns & Laurencekirk Intermediate Zone. It contains 5 Data Zones. Laurencekirk itself comprises 2 Data Zones – S01006803, and S01006804.

Only one MMW straddles the Intermediate Zone (Mearns).

Spectrum Charts Explained

The following statistical pages frequently utilise spectrum charts as a visual aid to accompany an indicator. They are used to place the relevant Intermediate Zone (IZ) in the context of all other IZs in Aberdeenshire with regards to that indicator.

The charts to the right are examples of the spectrum charts used in this report. The black line represents where the IZ sits in the context of the highest and lowest figures in Aberdeenshire. If the black line is situated towards the left-hand side, the IZ recorded one of the lowest figures in Aberdeenshire. Conversely, if the black line is towards the right-hand side, it recorded one of the highest figures in Aberdeenshire.

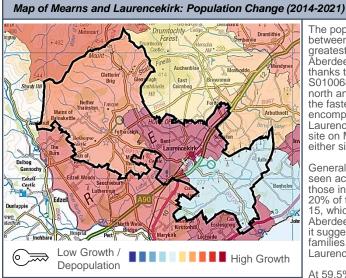
Lowest Where IZ sits on Highest In Shire the 'spectrum' In Shire

The green/red spectrum charts are the most common type. If the black line is situated towards the red end of the spectrum, it means the figure is objectively worse than most other IZs in Aberdeenshire and *vice versa*.

The blue/red spectrum charts are used in the demographic section to denote high population growth (red) and population decline (blue).

The grey spectrum charts are simply used to denote high and low in the context of Aberdeenshire, where the high / low figure is neither good nor bad. An example would be the proportion of dwellings that fall within Council Tax Bands F-G.

Mearns and Laurencekirk Demographic Data



Population Change per Data Zone, 2014 & 2021

Data Zone	2014	2021	% Difference
S01006801	970	1335	37.6%
S01006802	744	760	2.2%
S01006803	654	637	-2.6%
S01006804	801	770	-3.9%
S01006805	1156	1096	-5.2%
Total	4325	4598	6.3%

(Census 2011)

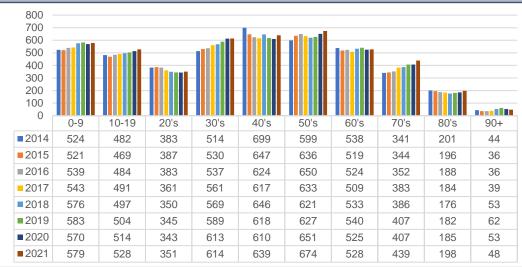
The population in this IZ increased by 6.3% between 2014 and 2021, which is among the greatest percentage increases in Aberdeenshire over that period. This is largely thanks to growth in two DZs - S01006801 and S01006802. These DZs are located to the north and northwest of Laurencekirk. Indeed, the fastest growing DZ (+37.6% growth rate) encompasses the northeast portion of Laurencekirk itself, from the waste & recycling site on Market Road to the developments either side of the railway line northbound.

Generally speaking, population increases were seen across the younger age groups and those in their 50's. Given that approximately 20% of the total population is aged between 0-15, which is one of the highest proportions in Aberdeenshire, and the numbers are growing, it suggests the area is attractive for younger families, particularly DZs in and around Laurencekirk.

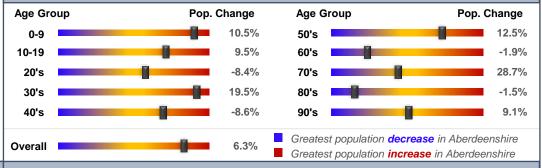
At 59.5%, the proportion of Working Age people is towards the lower end of the spectrum in an Aberdeenshire context, but that is likely a result of having a greater child population than most other areas. Although the 60+ population has grown over the years, this IZ may be considered relatively young in terms of its demographic makeup. The area is also home to a statistically significant proportion of people aged 35-39 compared to Aberdeenshire as a whole (8.07% *versus* 6.43% respectively). The same may be said of children under 10 years of age.

(Census 2011)

Population per Age Group, Mearns and Laurencekirk, 2014-2021

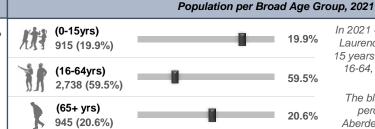


Rate of Population Change per Age Group, 2021 Compared to 2014



Country of Birth Ethnicity Approximated Social Grade of HRP AB 22.6% C1 27.7% 93.9% 98.5% C2 31.3% DE 18.4% HRP = Household Reference Person

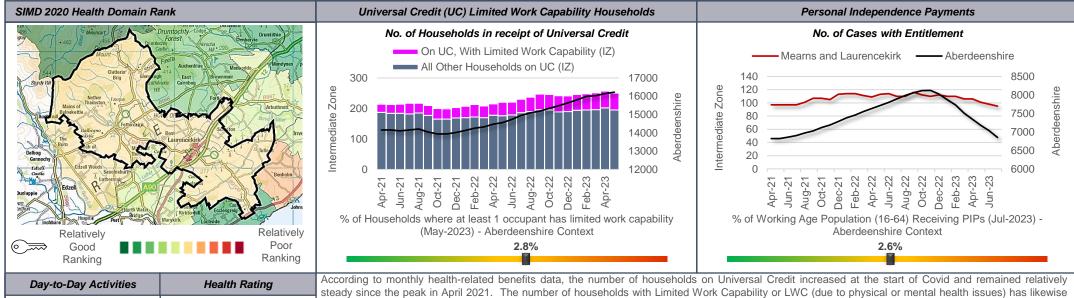
(Census 2011)



In 2021 4,598 people lived in Mearns and Laurencekirk -- 915 (19.9%) were under 15 years of age, 2,738 (59.5%) were aged 16-64, and 945 (20.6%) were over 65.

The black markers show where these percentages sit in the context of Aberdeenshire: left = low; right = high.

Mearns and Laurencekirk Health Data (1 of 2)



Proportion of people whose day-to-day activities are limited a little or a lot -Aberdeenshire Context (Census 2011) 15.5% Proportion of people who rated their health as either 'good' or 'very good' -Aberdeenshire Context (Census 2011) 88.6% According to monthly health-related benefits data, the number of households on Universal Credit increased at the start of Covid and remained relatively steady since the peak in April 2021. The number of households with Limited Work Capability or LWC (due to physical or mental health issues) has likewise increased and remained relatively high throughout. The IZ figure of 2.8% of households with at least 1 occupant assessed as having LWC is slightly higher than most other IZs in Aberdeenshire, and higher than a similar period last year. Approximately 55 households are now affected, up from 27 in April 2021.

A lower proportion of the Working Age Population (2.6%) receive Personal Independence Payments (PIPs). This helps with some of the extra costs caused by long-term disability, ill-health or terminal ill-health. The IZ trend has decreased over the past few months in keeping with the wider Aberdeenshire trend. The 2.6% figure is more or less in line with the Aberdeenshire IZ average.

According to SIMD 2020 data, DZ S01006804 has the best health ranking and S01006803 has the worst. Both areas are in Laurencekirk. The best ranking area is to the north of Cairnveiw Place, and the worst is south of Robson Drive. The rankings are relatively good in a national context.

90

139

66

62

85

157

SIMD 2020 Health Domain Indicators per each Data Zone in the Mearns and Laurencekirk Intermediate Zone (compared to Aberdeenshire average)

Standardised Mortality Ratio (Scotland = 100) (the lower, the better)

SIMD Health Domain Indicator (Data Zones colour-coordinated with map) >> S01006801 S01006802 S01006803 S01006804 S01006805 Shire Health Domain Rank (see map for colour-coded rankings) (the higher, the better) 5465 5470 4066 6265 5582 5.254 55 58 Comparative Illness Factor (Scotland = 100) (the lower, the better) 50 60 80 50 Emergency stays in hospital (Scotland = 100) (the lower, the better) 62.7 66.0 79.0 57.3 64.6 71.5 Hospital stays related to alcohol misuse (Scotland = 100) (the lower, the better) 23.1 23.9 39.0 19.9 29.6 45.4 Hospital stays related to drug misuse (Scotland = 100) (the lower, the better) 0.0 0.0 24.9 0.0 50.3 30 Proportion of live singleton births of low birth weight (the lower, the better) 0.0% 2.7% 4.0% 2.6% 6.3% 4.0% Proportion of population being prescribed drugs for anxiety, depression or psychosis 17.9% 14.2% 16.3% 11.8% 13.4% 15.6%

Mearns and Laurencekirk Health Data (2 of 2)

Mearns and Laurencekirk's position on the 'Health Spectrum' - Aberdeenshire and Scottish Context (the higher the score, the better) 51 IZ Score in an Relatively Aberdeenshire context: 49% Relatively **51** out of 100 Aberdeenshire 'Healthy' of IZs in Aberdeenshire have 'Unhealthy' Context: 100 a better rank 0 66 IZ Score in a Relatively Scottish context: 34% of IZs Relatively **66** out of 100 Scottish in Scotland have a better 'Healthy' 'Unhealthy' Context: 100 rank

Selection of ScotPHO indicators, Mearns and Laurencekirk IZ compared to Aberdeenshire & Scotland (latest data)

		Latest Available Figures					
Indicator	ΙZ	IZ's latest figure compared to:			red to:	IZ Trend	Indicator Measurement
	12	Abero	deenshire		Scotland		
Alcohol-related hospital stays	381.7	43.6%			-37.5%	Up	Rate per 100,000 pop.
All-cause mortality among the 15-44 year olds	154.4	63.6%			31.8%	> Dow	Rate per 100,000 pop.
Babies exclusively breastfed at 6-8 weeks	50.4	9.8%			18.6%	Up	% of babies with a valid feeding status
Bowel screening uptake	72.8	-0.2%			7.2%	Jp Up	% of eligible people (aged 50-74)
Child dental health in primary 1	74.7	-4.1%			1.5%	Dow	1 % of P1 pupils
Child dental health in primary 7	77.6	-2.2%	(2.6%	Up	% of P7 pupils
Child healthy weight in primary 1	61.0	-16.4%			-8.8%	Down	% of P1 pupils
Deaths all ages	1144.6	8.1%			-3.1%	Vp ✓	Rate per 100,000 pop.
Developmental concerns at 27-30 months	0.0	-2.9%	Į.		-14.6%	← Flat	% of children reviewed
Early deaths from cancer (<75)	81.3	-38.3%			-45.7%	→ Dow	Rate per 100,000 pop.
Early deaths from coronary heart disease (<75)	41.0	8.6%			-22.0%	✓ Dow	Rate per 100,000 pop.
Female life expectancy	81.2	-0.8%			0.6%	Up	Life expectancy at birth in years
Healthy birth weight	83.1	0.0%			-1.1%	√ Up	% of all singleton births
mmunisation uptake at 24 months - 6 in 1	100.0	2.2%			3.0%	\ \ \	% of children in relevant age group
mmunisation uptake at 24 months - MMR	94.7	-0.1%			0.3%	Dow Dow	% of children in relevant age group
Male life expectancy	78.1	0.5%			2.0%	Up	Life expectancy at birth in years
Maternal obesity	23.5	-0.9%			-2.6%	U p	% of women at antenatal booking
Patients (65+) with multiple A&E hospitalisations	5300.1	-15.8%			-22.3%	>>> Dow	Rate per 100,000 pop.
Patients hospitalised with asthma	49.8	55.8%			-27.3%		Rate per 100,000 pop.
Patients hospitalised with COPD	76.0	-35.1%			-63.4%		Rate per 100,000 pop.
Patients hospitalised with coronary heart disease	200.2	-31.9%			-41.4%		Rate per 100,000 pop.
Patients with emergency hospitalisations	4589.2	-13.1%			-36.6%		Rate per 100,000 pop.
Premature births	8.5	-0.8%			0.3%	~~~ Up	% of all live births
Uptake of the HPV vaccine in S3 girls	91.0	1.7%			6.2%	Dow	% of S3 girls

Based on the 24 health-related indicators in the table, this IZ is now situated towards the less vulnerable end of the spectrum in an Aberdeenshire context, with a better showing when all Scottish IZs are taken into consideration. The rankings improved compared to last year as the IZ was in the bottom half in an Aberdeenshire context: no so this year.

The area compares favourably to most other areas in Scotland in terms of the hospitalisation rate for various illnesses - particularly in relation Developmental concerns at 27-30 months; Patients with emergency hospitalisations; Patients hospitalised with coronary heart disease; Early deaths from cancer (<75); and Patients (65+) with multiple emergency hospitalisations. The IZ is in the top 10% of the country regarding these particular indicators.

Issues that may require further investigation include:

- Child healthy weight in primary 1;
- All-cause mortality among 15–44-year olds;
- healthy birthweight; and
- Premature births.

With regards to each of the indicators listed above the IZ compares less favourably to other areas in Aberdeenshire and, in some instances, Scotland (and/or the trend is worsening).

Mearns and Laurencekirk Economic Data (1 of 3)

Rank of Household Income per Data Zone (2023) Relatively high

In terms of household income, this IZ is generally in keeping with the Aberdeenshire averages, with a slight bias towards the less affluent end of the spectrum. The median household income in 2023 equated to £40,717, which is £1,039 lower than the Shire average (£41.756), a slight closing of the gap compared to last year.

Median household income ranges from £29.925 in DZ S01006803 (southern part of Laurencekirk) to £47,869 in DZ S01006801 (to the north of Laurencekirk and includes the northern tip of the town).

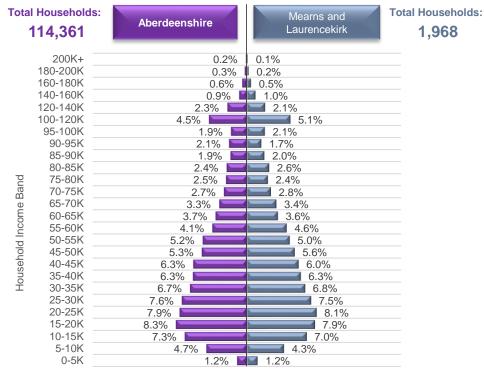
Approximately 5.6% of households in this IZ earn less than £10,000 per year. This equates to roughly 110 households, fewer than last year Areas with a particularly high concentration of such households are located in Fettercairn (sheltered housing complex) and around Mearns Court/Drive in Laurencekirk.

High income households are generally located to the west of Laurencekirk, and the western part of the town (e.g. Reed Crescent/Adamson Drive).

Household Income per Data Zone (2023)

Data Zone	Households	Ave	rage Income	Ме	dian Income	Lov	ver Quartile Income
S01006801	523	£	55,468	£	47,869	£	28,314
S01006802	357	£	46,259	£	38,215	£	21,138
S01006803	310	£	38,445	£	29,925	£	16,914
S01006804	323	£	55,445	£	47,071	£	26,507
S01006805	455	£	45.665	£	38.115	£	21.752

Household Income per Band, Mearns and Laurencekirk & Aberdeenshire (2023)



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Median Household Income (2023)

% of Households Earning Less Than £10k (2023)

% of Households Earning More Than £100k (2023)



Aberdeenshire: £41.756





>£100K

Aberdeenshire: 10.1%

1.968

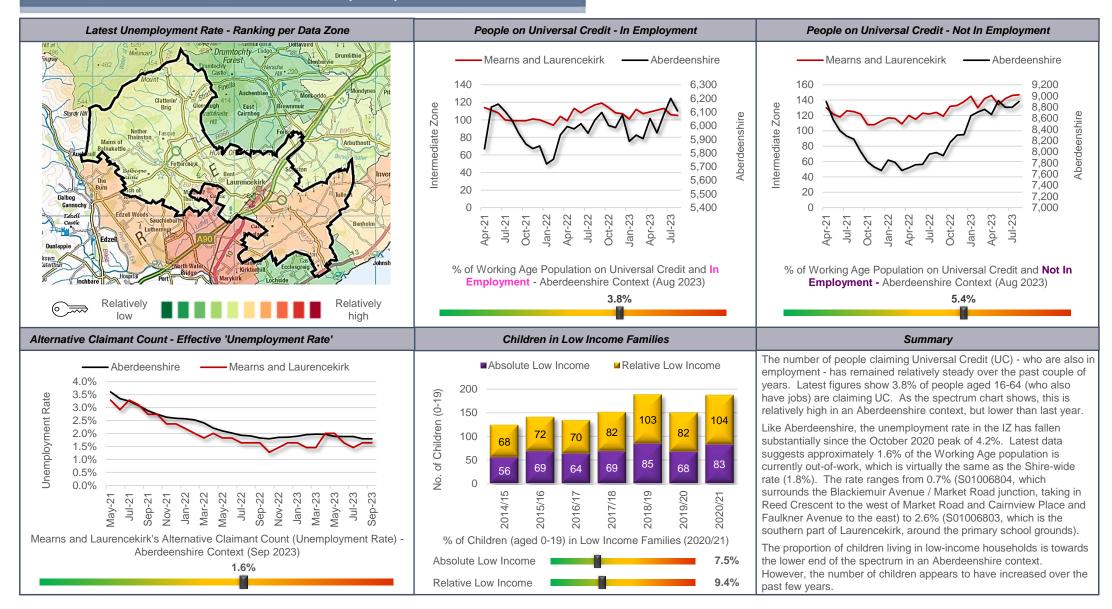
Aberdeenshire: 5.3%

5.6%

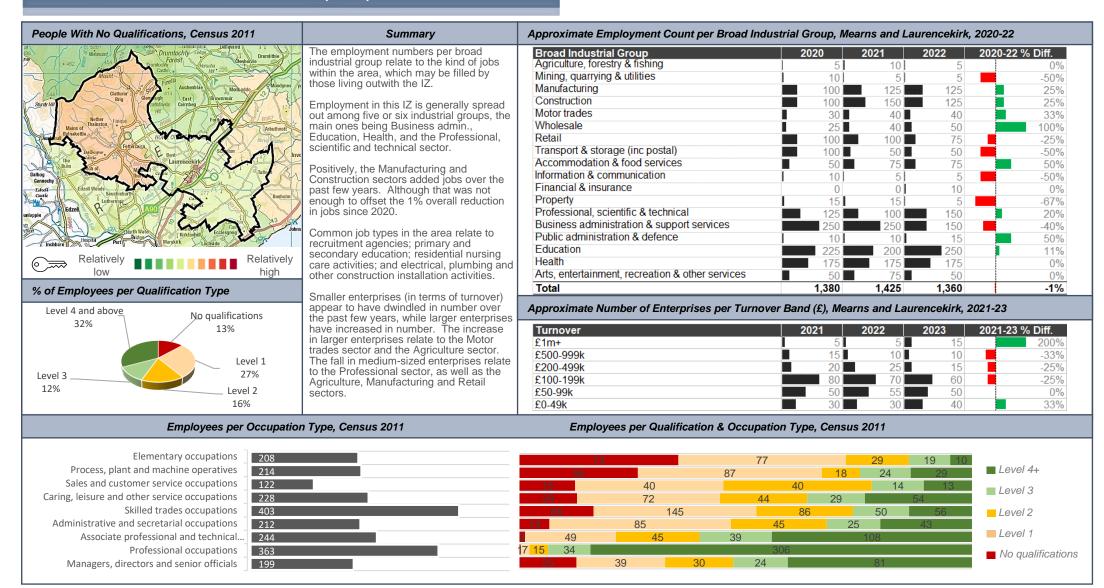
9.0%

£40,717

Mearns and Laurencekirk Economic Data (2 of 3)



Mearns and Laurencekirk Economic Data (3 of 3)



Mearns and Laurencekirk Housing Data

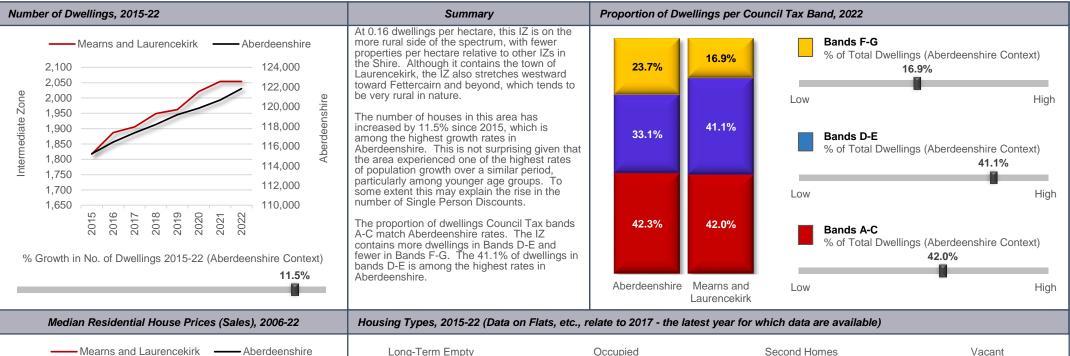


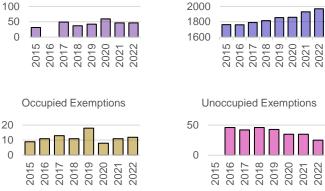
Dwellings per Hectare (2022)

0.16



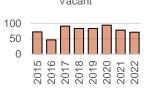
Relatively dense / urban













Flats: 10% (12%)
Semi-Detached: 25% (29%)
Terraced: 13% (12%)
Detached: 52% (47%)

(Shire figures in brackets)

Mearns and Laurencekirk Other Socio-Economic Data

