Ward Profiles Llandaff

Indicator List

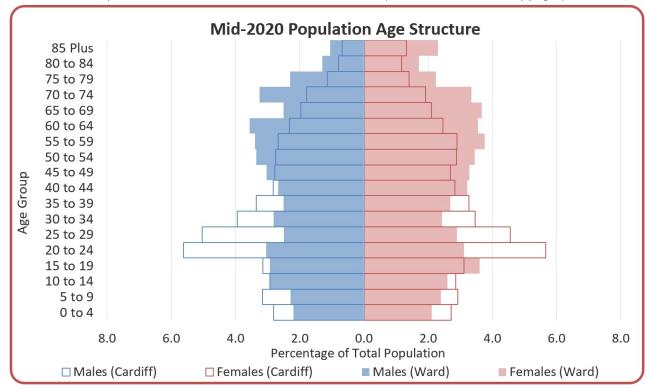
- 1. Population / Age Structure
- 2. Life Expectancy at birth
- 3. Healthy Life Expectancy
- 4. Ethnic Profile
- 5. Census 2011 Demographics
- Elections Valid Voter Turnout
- 7. Claimant Count
- 8. Welsh Index of Multiple Deprivation
 - Overall
 - Income Domain
 - Employment Domain
 - Health Domain
 - Education Domain
 - Access to Services
 - Housing Domain
 - Community Safety Domain
 - Physical Environment Domain

- 9. Flood risk from rivers
- 10. Proximity to green space
- 11.Pollution Levels
 - N02
 - PM2.5 / PM10
- 12. Crime
 - ASB
 - Violence with Injury
 - Violence without Injury
 - Residential burglary
 - Theft of Motor vehicle
 - Theft From Motor vehicle
 - · Criminal damage
 - Public Order

Population and Age Structure

Llandaff Electoral Ward

Experimental 2020 Small Area Mid Year Estimate (Source: ONS Crown Copyright)



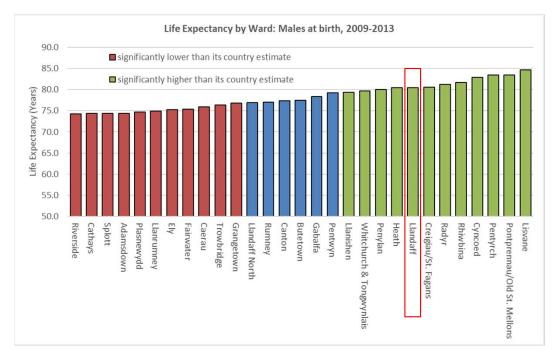
Source: Mid-2020 Population Estimates

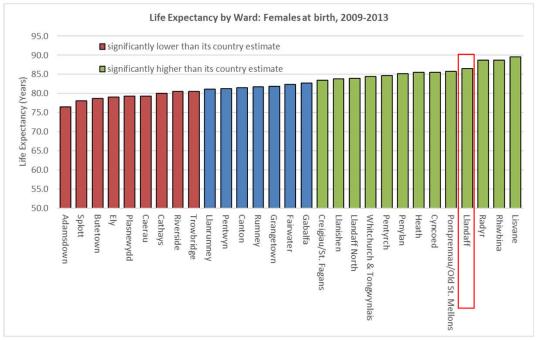
Population (Mid-2020)		
LDF	Cardiff	
8,879	369,202	
4,228	183,689	
4,651	185,513	
	LDF 8,879 4,228	

Source: Mid-2020 Population Estimates

Country of Birth			
	LDF	Cardiff	
Total Usual Residents	8,997	346,090	
	(%)	(%)	
Wales	71.8	68.7	
England	18.3	16.9	
Northern Ireland	0.4	0.3	
Scotland	0.9	0.8	
Republic of Ireland	0.5	0.6	
Other EU Countries	1.9	3.3	
Other Countries	6.1	9.4	
Total	100.0	100.0	

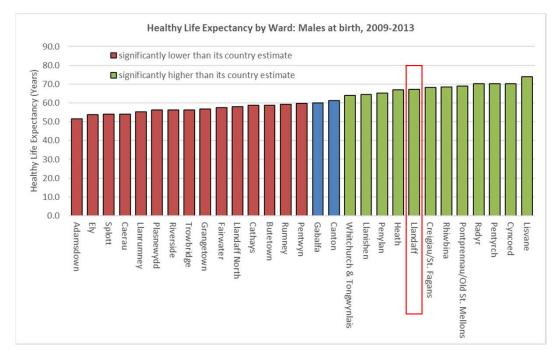
Life Expectancy

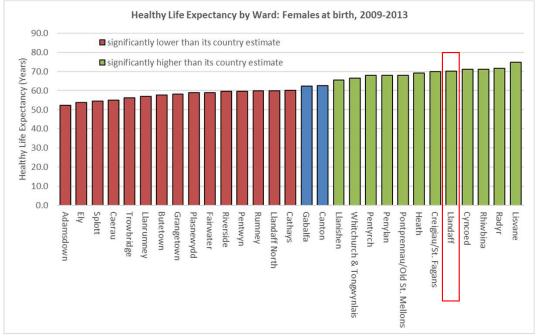




Source: ONS

Healthy Life Expectancy

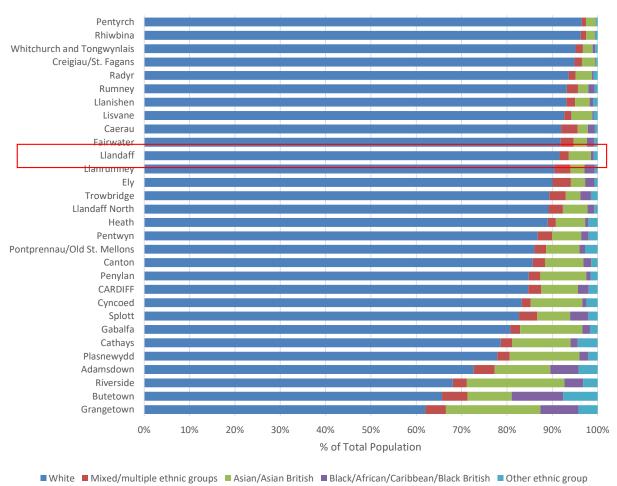


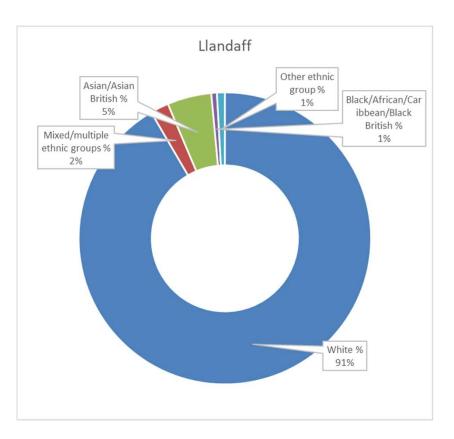


Source: ONS

Ethnic Profile

Ethnicity of Cardiff Residents by Ward, 2011





General Demographic Information – Census 2011

Welsh National Identity			
	LDF	Cardiff	
Total Usual Residents	8,997	346,090	
	%	%	
Welsh only identity	51.4	50.4	
Welsh and British only identity	10.5	8.2	
Other Welsh combined	1.3	1.2	
No Welsh identity	36.8	40.2	
Total	100.0	100.0	

Welsh Language		
	LDF	Cardiff
All usual residents aged 3+	8,746	332,273
	%	%
Speak, Read & Write	12.7	8.7
Speak & Read	1.0	0.8
Speak Only	1.5	1.4
Understands Spoken Welsh	4.0	3.1
Other Combination	2.4	2.1
No Knowledge	78.4	83.8
Total	100.0	100.0

Religion		
	LDF	Cardiff
Total Usual Residents	8,997	346,090
	(%)	(%)
Christian	64.9	51.4
Buddhist	0.7	0.5
Hindu	1.5	1.4
Jewish	0.2	0.2
Muslim	1.6	6.8
Sikh	0.2	0.4
Other Religion	0.4	0.4
No Religion	24.7	31.8
Religion not stated	5.8	7.2
Total	100.0	100.0

Passports Held		
	LDF	Cardiff
Total Usual Residents	8,997	346,090
Total Passports Held	8,283	297,109
	(%)	(%)
No Passport	8.9	15.1
United Kingdom	87.1	77.4
Republic of Ireland	0.6	0.6
Other EU Countries	1.2	3.0
Other European Countries	0.1	0.2
Africa	0.5	0.8
Middle East and Asia	1.6	3.1
North America & Caribbean	0.4	0.4
Central & South America	0.0	0.0
Antarctica and Oceania	0.0	0.1
Percentages do not sum to 100 due to more than one		
passport held by some usual residents		

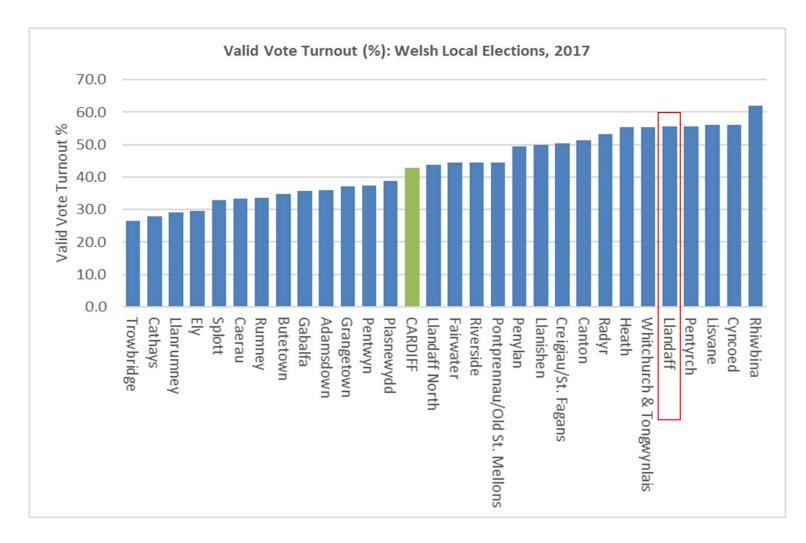
General Demographic Information – Census 2011

Qualifications		
	LDF	Cardiff
All Usual Residents aged 16+	7,561	283,115
	(%)	(%)
None	11.9	20.7
Up to level 1	9.0	11.0
Up to level 2	14.0	13.0
Apprenticeship	3.2	2.8
Up to level 3	12.6	15.2
Up to level 4	45.5	32.3
Other Qualification	3.8	5.0
Total	100.0	100.0

Household Tenure			
All Households	LDF 3,794	Cardiff 142,557	
	(%)	(%)	
Owned: Owned outright	40.9	26.5	
Owned: Owned with a mortgage or loan	39.4	32.6	
Shared ownership (part owned and part rented)	0.2	0.4	
Social rented: Rented from council (Local Authority)	0.3	9.5	
Social rented: Other	3.4	7.6	
Private rented: Private landlord or letting agency	13.2	20.3	
Private rented: Other	1.1	1.6	
Living rent free	1.5	1.4	
Total	100.0	100.0	

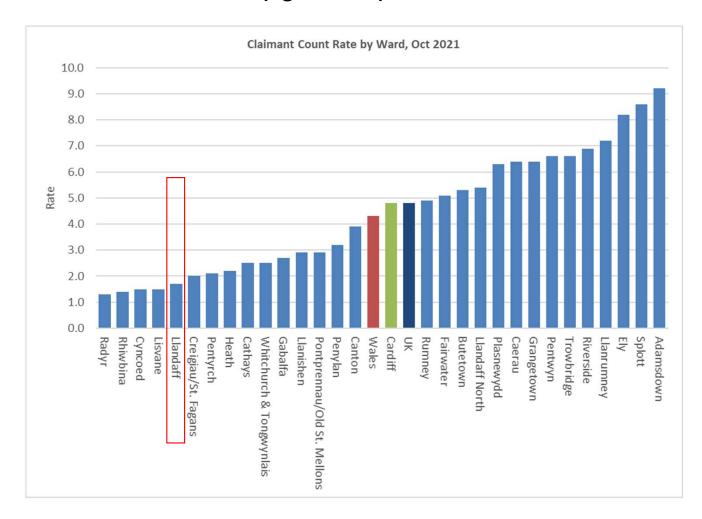
Car or Van Availability to	o Hous	sehold
	LDF	Cardiff
All Households	3,794	142,557
	(%)	(%)
No cars or vans in household	15.3	29.0
1 car or van in household	43.4	42.9
2 cars or vans in household	33.2	22.3
3 cars or vans in household	6.2	4.4
4 or more cars or vans in	1.8	1.4
Total	100.0	100.0
All cars or vans in the area	5,181	152,341

Elections: Valid Vote Turnout



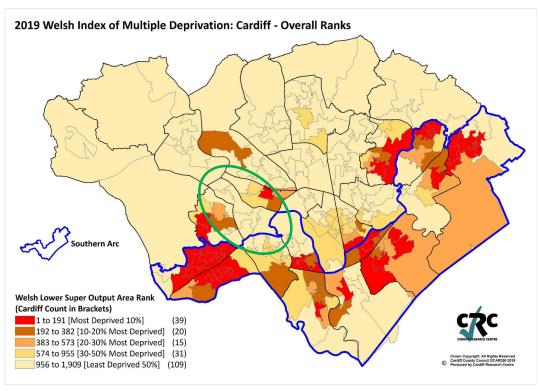
Source: Electoral Commission

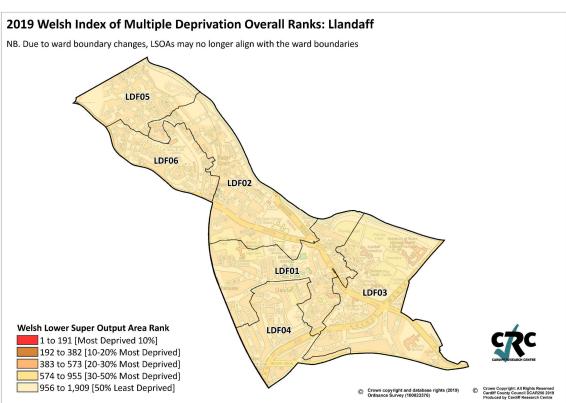
Claimant count – Wards (Aged 16-64)



Source: Claimant Count

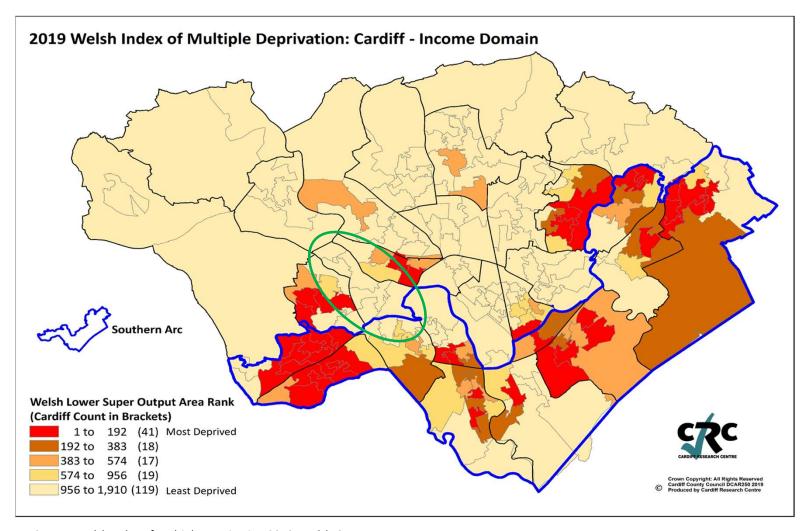
WIMD - Overall





Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

WIMD - Income Domain



Domain construction:

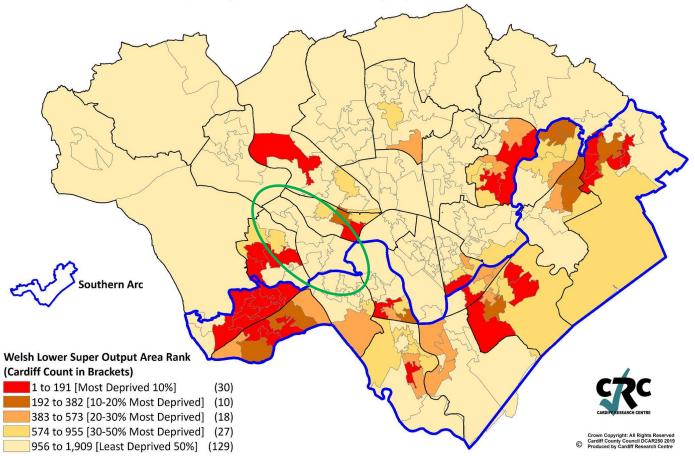
The income domain is made up of one indicator, containing four elements:

- Income-Related Benefit claimants
- Tax Credit recipients
- Supported Asylum Seekers
- People on Universal Credit (excluding those "working with no requirements")

Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

WIMD – Employment Domain





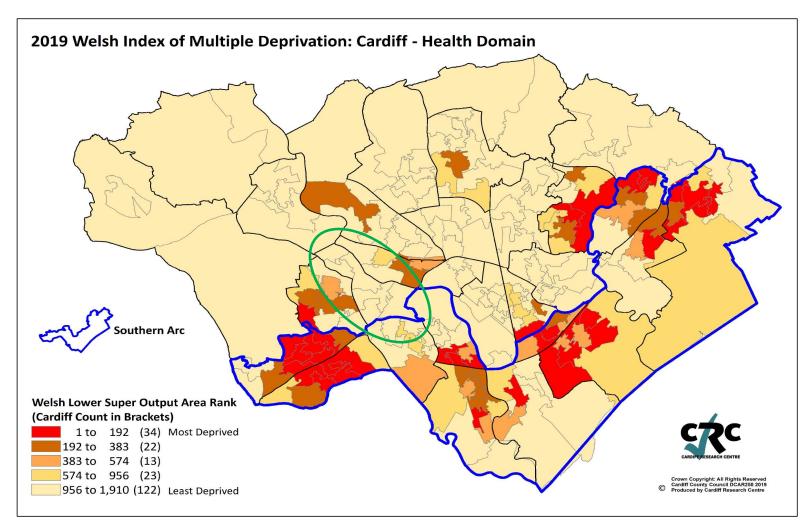
Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

Domain construction:

The employment domain is made up of one indicator, containing four elements:

- Jobseeker's Allowance (JSA);
- Employment and Support Allowance (ESA);
- Incapacity Benefit (replaced Severe Disablement Allowance)
- Universal Credit (UC) and not in employment

WIMD - Health Domain



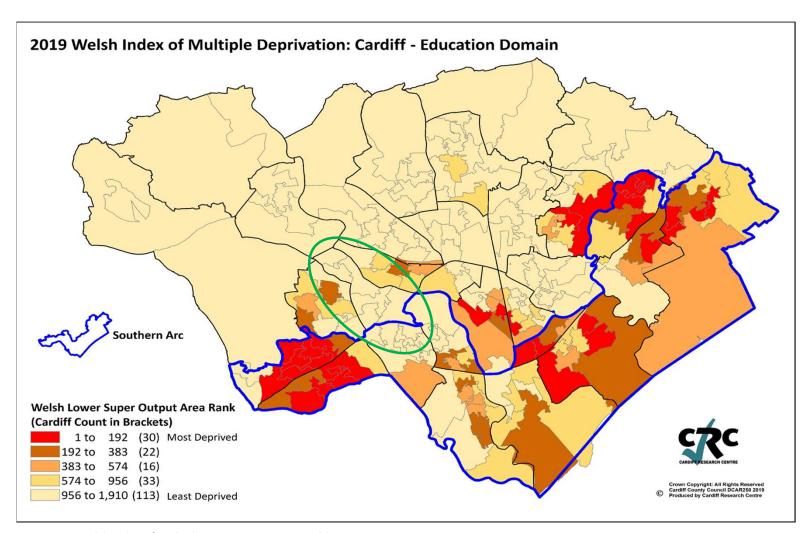
Domain construction:

There are seven indicators in the health domain, weighted as follows:

- 31% GP-recorded chronic conditions (rate per 100), age-sex standardised
- 30% Limiting long-term illness (rate per 100), age-sex standardised
- 18% Premature deaths (rate per 100,000), age-sex standardised
- 10% GP-recorded mental health conditions (rate per 100), age-sex standardised
- 4% Cancer incidence (rate per 100,000), age-sex standardised
- 4% Low birth weight (live single births less than 2.5 Kg, percentage)
- 3% Children aged 4-5 who are obese (percentage)

Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

WIMD - Education Domain



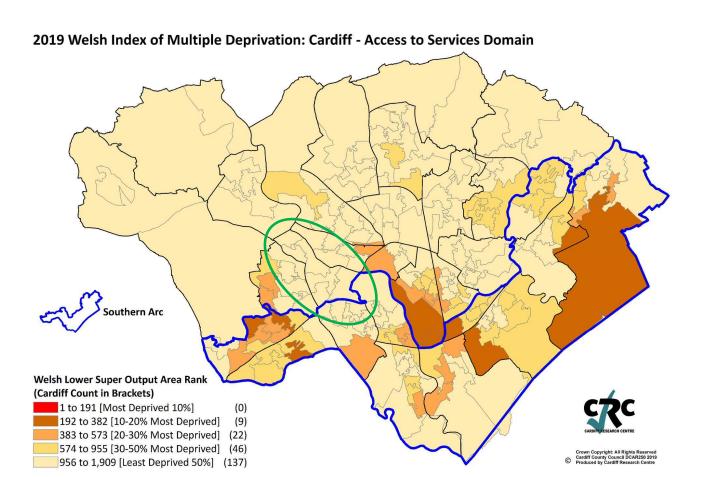
Domain construction:

There are six indicators in the education domain, weighted as follows.

- 9.9% Foundation Phase Average Point Score
- 11.7% Key Stage 2 Average Point Score
- 27.6% Key Stage 4 Average Point Score for Core Subjects
- 21.7% Repeat Absenteeism
- 13.2% Proportion of Key Stage 4 leavers entering Higher Education
- 16.0% Number of Adults aged 25-64 with No Qualifications

Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

WIMD - Access to Services



Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

Domain construction:

The access to services domain measures physical access through travel times to 8 services using public transport and 9 services using private transport. Public transport includes travel by: public bus, public train, foot and national coach. Private transport is considered to be transport by private car.

As with all domains, the final domain ranks were then exponentially transformed, to form domain scores for use in the calculation of the overall WIMD 2019:

21.5% Pharmacy

16.9% Food shop

14.2% General Practitioner (GP)

10.2% Post office

10.0% % Unavailability of broadband at 30Mb/s

7.5% Primary school

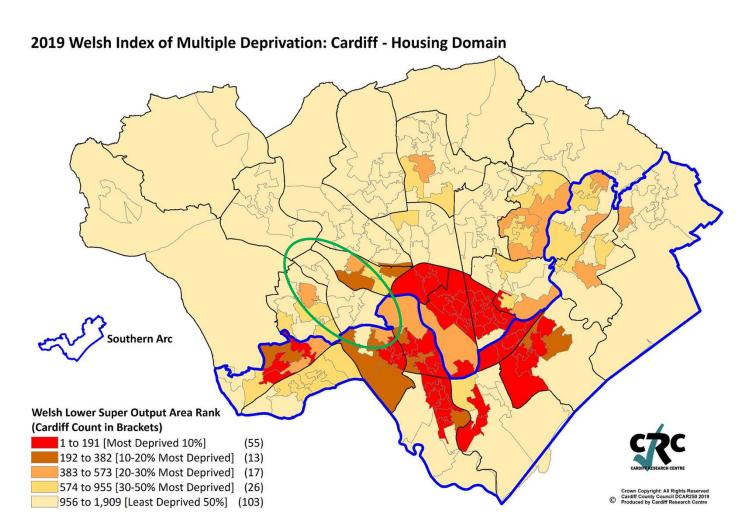
7.3% Public library

5.3% Sports Facility

4.7% Secondary school

2.4% Petrol station (private transport only)

WIMD – Housing Domain



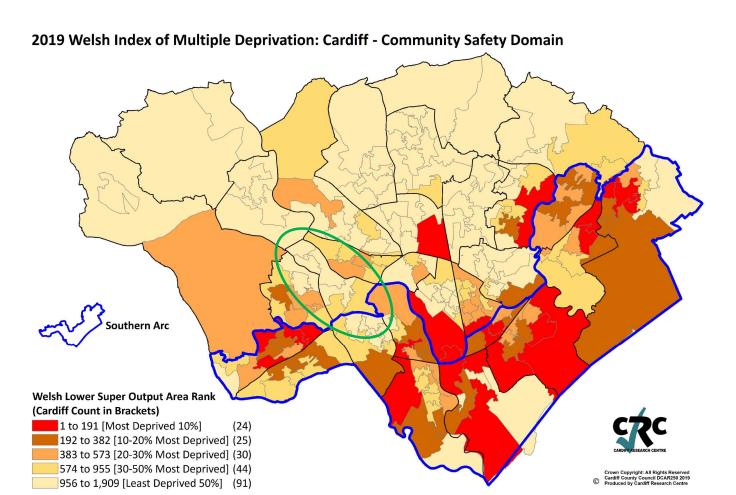
Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

Domain construction:

The income domain is made up of two equally weighted indicators:

- An indicator on overcrowding measures the percentage of people living in overcrowded households (2011 Census-based bedroom measure).
- A new modelled indicator on poor quality housing. It measures the likelihood of housing being in disrepair or containing serious hazards (for example, risk of falls or cold housing), and was calculated from a mixture of survey and administrative data sources by the Building Research Establishment (BRE).

WIMD – Community Safety Domain



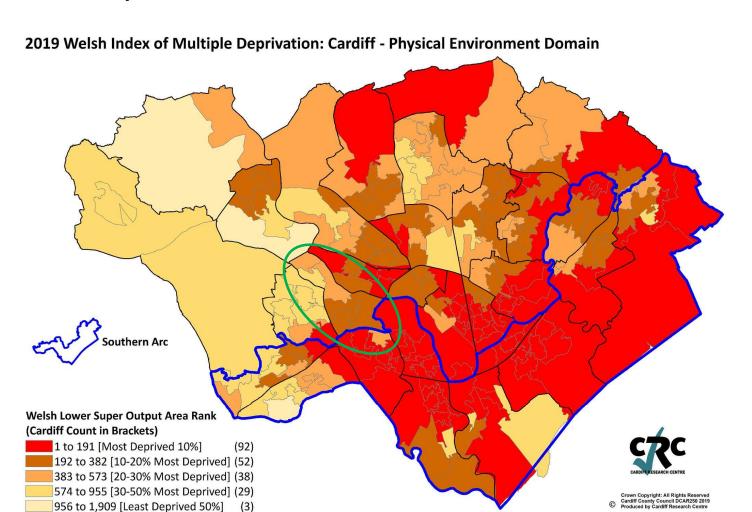
Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

Domain construction:

There are six indicators in the community safety domain, weighted as follows. Factor analysis was used to calculate the indicator weights:

- 61% Police Recorded Criminal Damage
- 19% Police Recorded Violent Crime
- 8% Police Recorded Anti-Social Behaviour
- 5% Police Recorded Burglary
- 4% Police Recorded Theft
- 3% Fire Incidents

WIMD – Physical Environment Domain



Source: Welsh Index of Multiple Deprivation 2019, Welsh Government

Domain construction:

The physical environment domain is made up of three sub-domains weighted as follows:

40% Air Quality Sub Domain

- Population Weighted Average Concentration Value for Nitrogen Dioxide
- Population Weighted Average Concentration Value for Particulates < 10 μm
- Population Weighted Average Concentration Value for Particulates < 2.5 μm

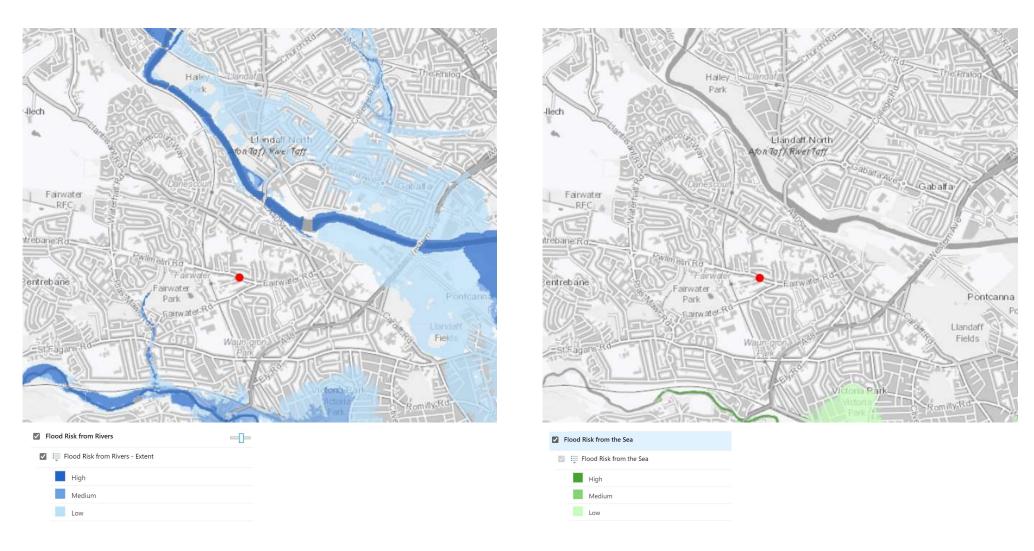
40% Flood Risk Sub Domain

Households at risk of flooding score

20% Green Space Sub Domain

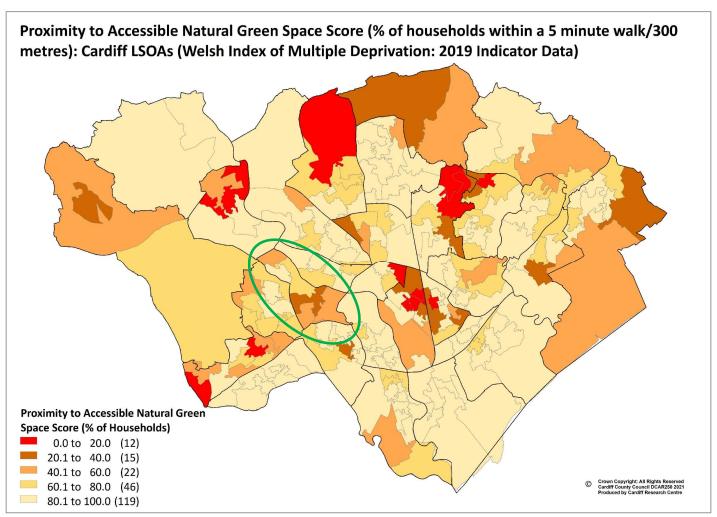
- Proximity to accessible natural green space score (% of households)
- Ambient Green Space Score

Flood risk from Rivers



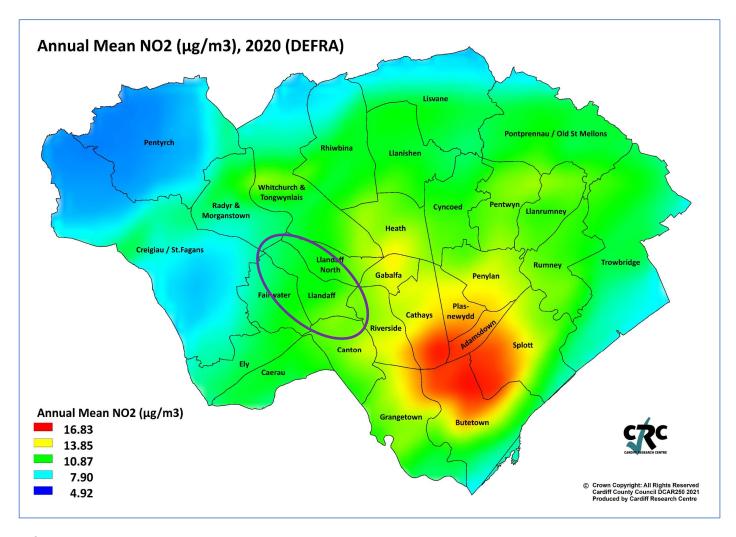
Source: Natural Resources Wales' Flood Risk Map Viewer

Proximity to green space



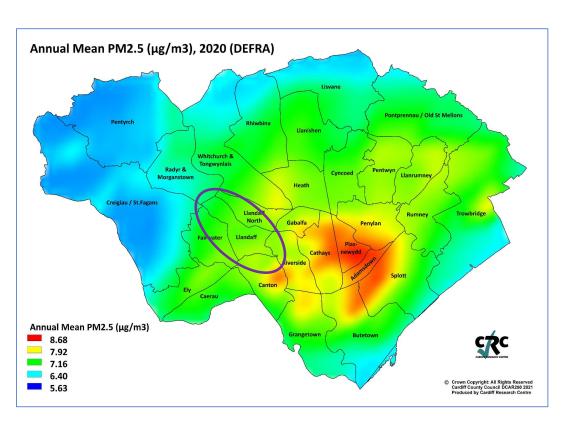
Source: Welsh Index of Multiple Deprivation 2019 Indicator Data, Welsh Government

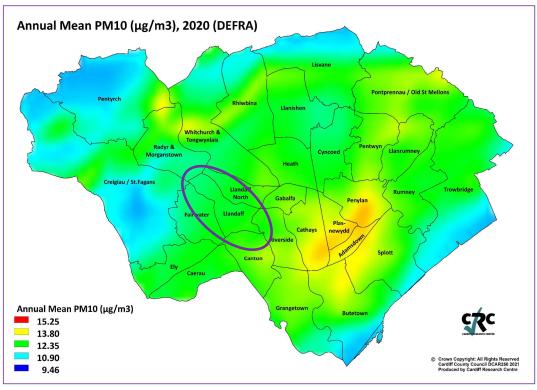
Pollution Levels in the Air: Nitrogen Dioxide (NO2)



Source: DEFRA

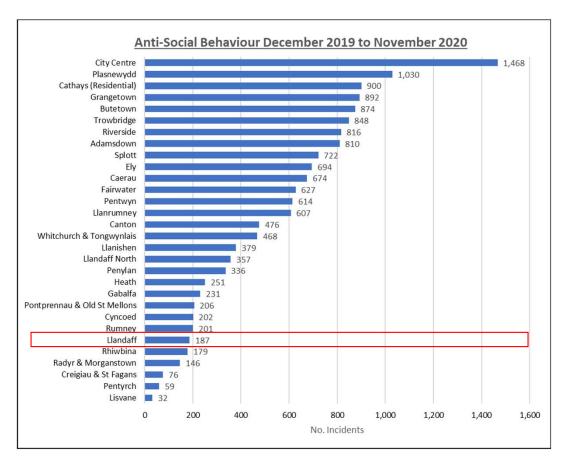
Pollution Levels in the Air: Particulate Matter (PM2.5 / PM10)

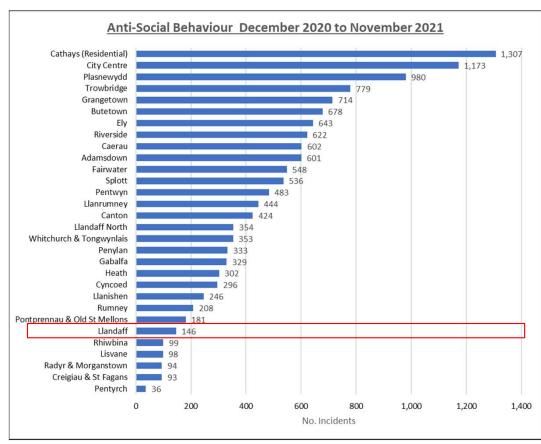




Source: DEFRA

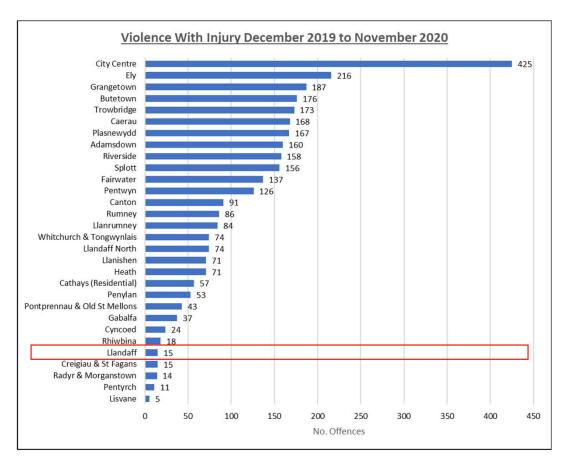
Crime - Anti Social Behaviour

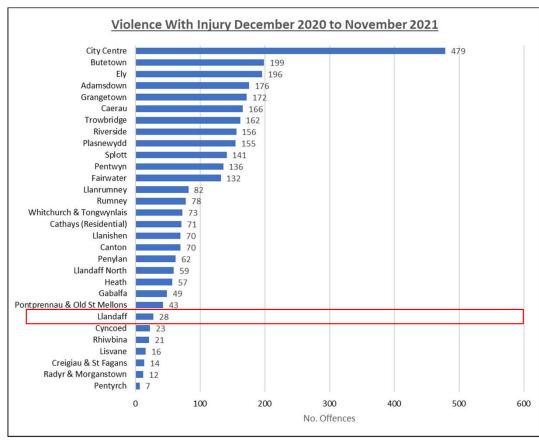




Source: South Wales Police

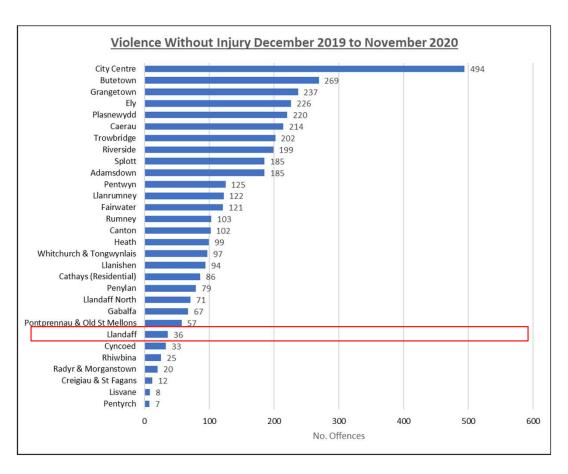
Crime – Violence with injury

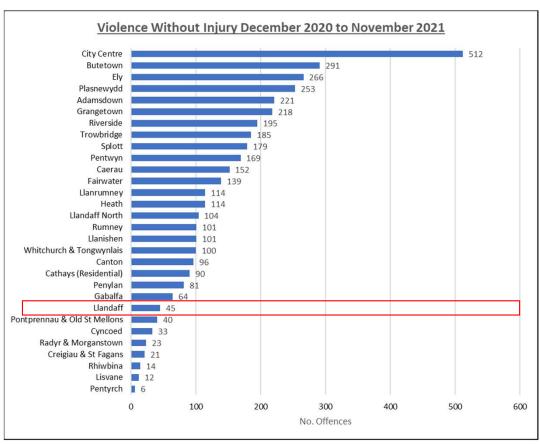




Source: South Wales Police

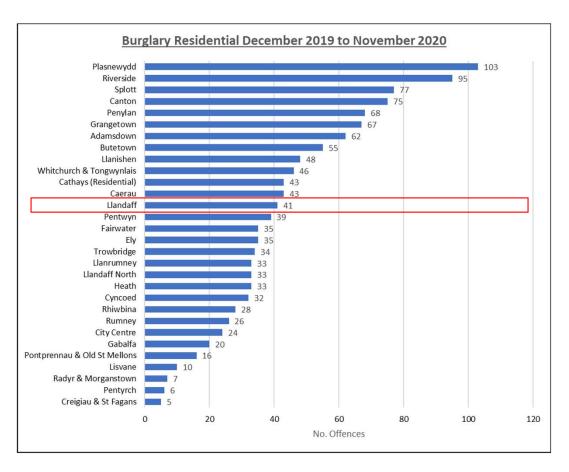
Crime – Violence without injury

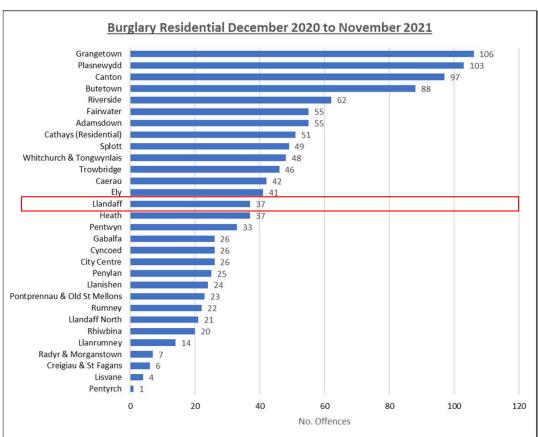




Source: South Wales Police

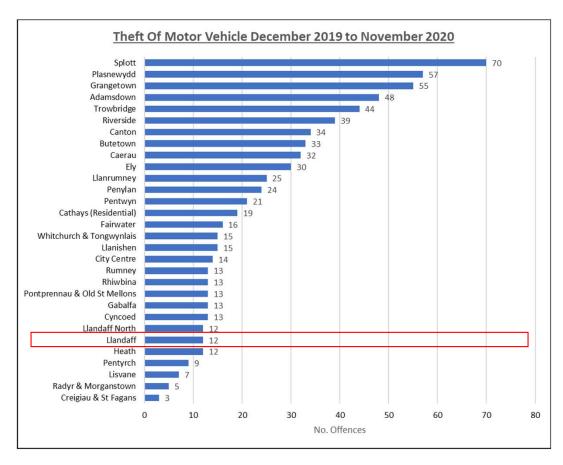
Crime – Residential Burglary

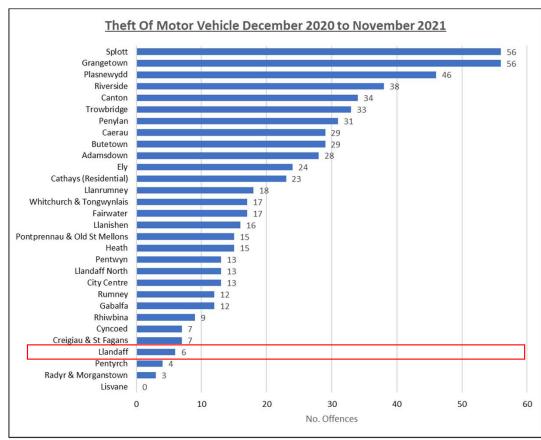




Source: South Wales Police

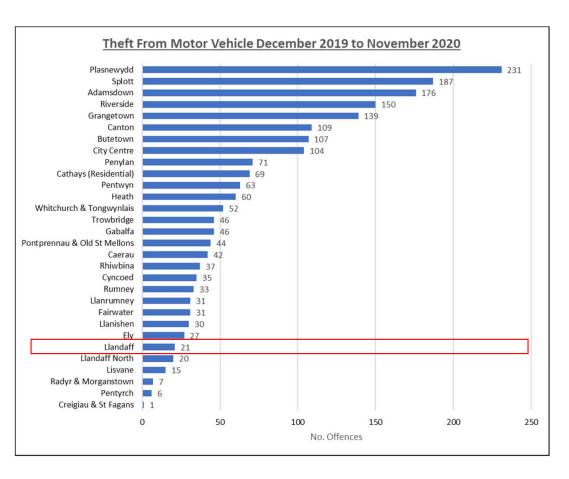
Crime – Theft of Motor Vehicle

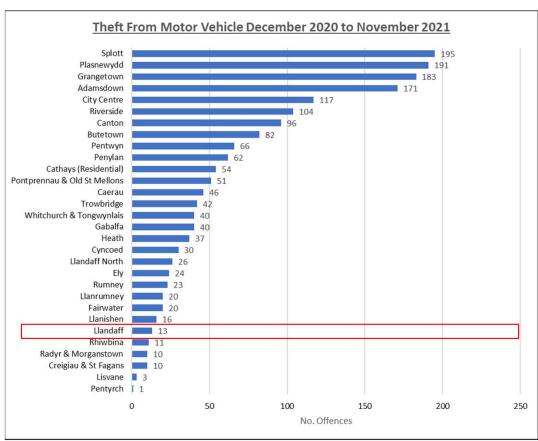




Source: South Wales Police

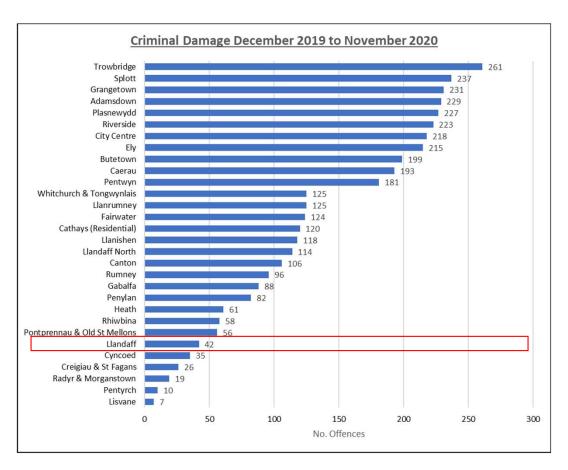
Crime – Theft From Motor Vehicle

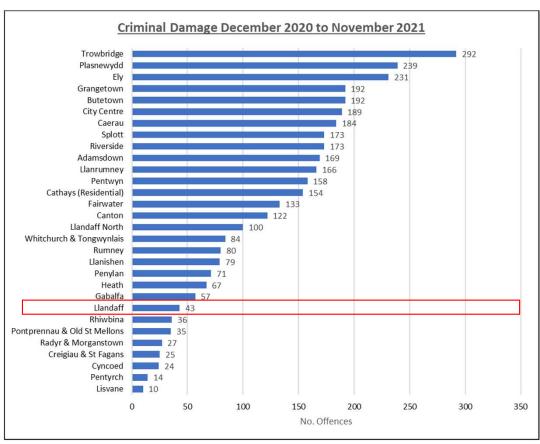




Source: South Wales Police

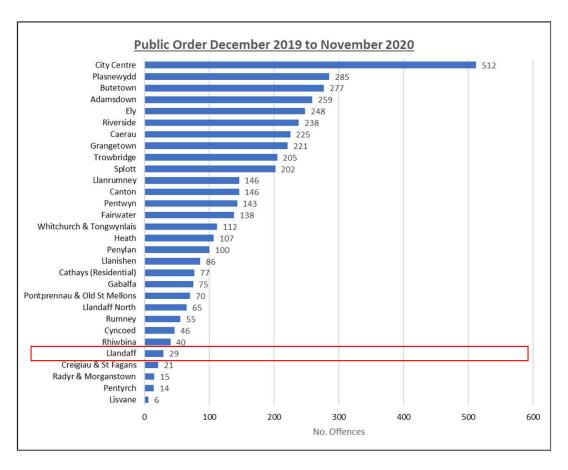
Crime – Criminal Damage

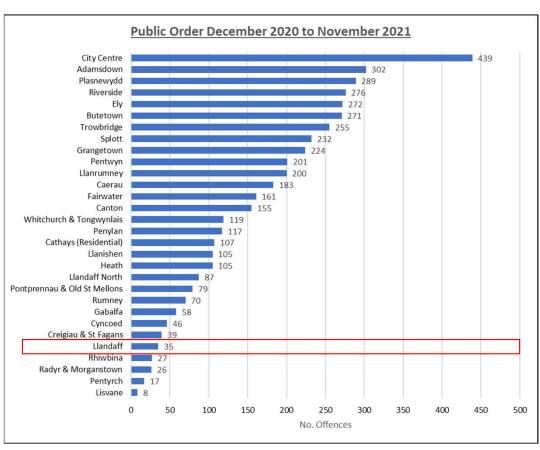




Source: South Wales Police

Crime – Public Order





Source: South Wales Police