In regards to your request for information under the Freedom of Information act detailed here:

I would like to like to make an information request to obtain the most recent statistics on cardiovascular disease in Wales, particularly in Cardiff and Anglesey. What I would like to know is;

* Are more cases of cardiovascular disease reported in urban or rural areas overall in Wales
* How many cases of cardiovascular disease are reported each year from Cardiff?
* How many cases of cardiovascular disease are reported each year from Anglesey?

(If you could please give this information in the form of a percentage as it will be easier to compare these areas)

This information will help me greatly for my geography research project as I am researching if cardiovascular disease is more widespread in rural or urban areas in the UK.

Our Observatory Analytical team have produced and published some data on this subject... cardiovascular disease web resource in 2013. This contains much of the information requested.

Please direct them to the file download tab and then the interactive data file. The contains the following indicators at Wales, HB and LA level:

- Proportion (%) of adults who reported currently smoking
- Proportion (%) of adults who reported being obese (Body Mass Index >=30)
- Proportion (%) of patients with CHD on GP practice registers
- Proportion (%) of patients with hypertension on GP practice registers
- Proportion (%) of patients with stroke on GP practice registers
- Stroke emergency admissions
- CHD emergency admissions
- Revascularisation rates
- Angiography rates
- CVD mortality (< 75 years)
- Stroke mortality (all ages)

You also ask about urban/rural rates for CVD. Public Health Wales have not produced this analysis. However colleagues in NWIS have published CVD mortality data at Upper Super Output Area level in their interactive Health Maps Wales product: https://www.healthmaps.wales.nhs.uk/IAS/dataviews/report?reportId=60&viewId=55&geoReportId=3026&geoid=5&geoSubsetId=

There is a strong association between CVD mortality and socio-economic deprivation. Rural areas tend to be less deprived. The map in the above link shows that rates are predominantly highest in the more urban areas and the South Wales valleys.

Please can you look at the links to these data and follow the instructions and come back if you have any specific further questions.
If you are unhappy with the service you have received in relation to your request and wish to make a complaint or request a review of the decision, you should write to the Corporate Complaints Manager, Public Health Wales NHS Trust, Unit 1 Charnwood Court, Heol Billingsley, Parc Nantgarw Cardiff, CF15 7QZ.

If you are not content with the outcome of your complaint or review, you may apply directly to the Information Commissioner for a decision. Generally, the ICO cannot make a decision unless you have exhausted the complaints procedure provided by the Trust. The Information Commissioner can be contacted at:

Information Commissioner for Wales
2nd Floor
Churchill House
Churchill Way
Cardiff
CF10 2HH
Telephone: 029 2067 8400
Email: wales@ico.org.uk

Kind regards

John

Ivor John Morley
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Information Governance Manager, Public Health Wales, Temple of Peace and Health, Cardiff CF10 3NW

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Rydym yn croesawu gohebiaeth yn y Gwmaeg neu’r Saesneg
We welcome correspondence in Welsh or English

Don’t ignore your screening invitation, Paid ag anwybyddu dy it could save your life. wahoddiad i gael dy Sgrinio, fe allai achub dy fywyd.

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