Your Questions

Under the Freedom of Information Act 2000 I would like to request:

1, Annual figures held by PHW for the number of human campylobacter samples tested & found to be antibiotic resistant, in particular figures relating to "flouroquinolone" antibiotics eg ciprofloxacin (and others as tested), from 2005 (or the nearest year available) till the present day (or the most recent year available). Note: If available, this data broken down into campylobacter jejuni & campylobacter coli

2, Annual figures held by PHW for the number of human salmonella samples tested & found to be antibiotic resistant, in particular figures relating to "flouroquinolone" antibiotics eg ciprofloxacin, (and others as tested), from 2005 (or the nearest year available) till the present day (or the most recent year available).

3, Annual figures held by PHW for the number of human E.coli samples tested & found to be antibiotic resistant, in particular figures relating to "flouroquinolone" antibiotics eg ciprofloxacin, (and others as tested), from 2005 (or the nearest year available) till the present day (or the most recent year available).

I understand this data is already compiled and held by PHW, but not available via the website.

Our Answers

The latest information held by Public Health Wales on Antimicrobial resistance is published here on our website

http://www.wales.nhs.uk/sites3/page.cfm?orgid=457&pid=28906#a

These pages specifically detail the data for E.coli & Campylobacter

Salmonella Information can be found here. But not antibiotic resistance.

In regards to the numbers of samples taken:

Prior to 2015 Public Health Wales did not have the granularity to determine the exact numbers of Campylobacter, Salmonella and E.coli tests. These were group into a single request which could have contained 1, 2 or all three of the tests. Likewise historically labs did not record specific tests, hence the data for the period 2005 to end 2014 is based on Faeces examination requests.

Period 01-01-2005 to end 31-12-2014
Number of faecal examination (1,2, or all three tests) = 844688
Period 01-01-2015 to end 31-12-2015

- Campylobacter specific = 80374
- E.coli specific = 80714
- Salmonella specific = 80527

I hope that this information helps you in answering your information search, if you have any specific questions please come back directly to me.

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, 14 Cathedral Road Cardiff, CF11 9LJ

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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Rydym yn croesawu gohebiaeth yn y Gwmraeg neu’r Saesneg
We welcome correspondance in Welsh or English