



By email

Our ref: 30/12/lh/488

22 January 2016

Dear

Re: Deaths from air pollution in Enfield and Barnet

Thank you for your email dated 30 December 2015 in which you asked Public Health England (PHE) for information. This has been handled as a request for information under the Environmental Information Regulations (EIR).

You asked:

I would be grateful to have your best and most recent estimates of the excess deaths and ill-health caused to people in the boroughs of Enfield and Barnet (separately by borough and by ward if available) between 2005 and 2015 by air pollution - especially Nitrogen oxides and particulate matter.

In accordance with Environmental Information Regulation 5(1), PHE holds some of the information you have requested.

Estimates of the fraction of mortality attributable to long-term exposure to particulate air pollution (Indicator 3.01) at regional and borough level is published by Public Health England as one of the indicators in the Department of Health's Public Health Outcomes Framework (PHOF). Data has been published for 2010, 2011, 2012 and 2013.

For 2013, the fraction of annual all-cause adult mortality attributable to long-term exposure to particulate air pollution was estimated to be 6.4% in Enfield and 6.5% in Barnet.

<http://www.phoutcomes.info/search/particulate#page/0/gid/1/pat/6/par/E92000001/ati/101/are/E12000007>

We do not have estimates of ill-health from air pollution or data on deaths from nitrogen oxides for Enfield and Barnet.

If you have any queries regarding the information that has been supplied to you, please refer them to me in the first instance. Under Regulation 11 of the EIR you have the right to make representations to PHE in respect of this response. Requests

for internal reviews should be submitted within 40 working days of the date of receipt of the response to your original request and should be addressed to the above address, alternatively contact us by email at: foi@phe.gov.uk

Please note that you have the right to an independent review by the Information Commissioner's Office if a complaint cannot be resolved through the PHE complaints procedure. The Information Commissioner's Office can be contacted by writing to Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire SK9 5AF.

Yours sincerely

Freedom of Information Officer