**Outstanding Care,** Compassionate People, **Healthier Communities** 



Direct Line: 01623 672232

Our Ref: 1193

E-mail: sfh-tr.foi.requests@nhs.net

King's Mill Hospital Mansfield Road Sutton in Ashfield Nottinghamshire NG17 4JL

Tel: 01623 622515

Join today: www.sfh-tr.nhs.uk

1<sup>st</sup> December 2025

Dear Sir/Madam

Freedom of Information Act (FOI) 2000 - Request for Information Reference: Carbon Footprint of Medicines in 2024

I am writing in response to your request for information under the FOI 2000.

I can confirm in accordance with Section 1 (1) of the Freedom of Information Act 2000 that we do hold some of the information you have requested. A response to each part of your request is provided below.

Home, Community, Hospital.







FOI Request / Question	Question Response	Is there an exemption?	Exemption	Exemption Details
Do you calculate the carbon footprint of medicines? Yes/No	No			
2. What was the carbon footprint of medicines for 2024? tonnes CO2e (or other units - please specify)	1374tCO2e for Entonox and Nitrous Oxide emissions			
<ul> <li>3. How did you calculate the carbon footprint of medicines in 2024?</li> <li>• Please select one of the following <ul> <li>a. Top-down - we use a factor which converts spend to carbon footprint.</li> <li>b. Top-down + bottom-up - we use a spend-based factor for most medicines and specific (bottom-up) carbon footprint calculations for others (e.g. inhalers and/or anaesthetics. Please specify for which medicines you use bottom-up calculations.</li> <li>c. Other - Please specify.</li> </ul> </li> </ul>	c. Other – NHS England hold some data centrally – The Trust does not calculate.			
4. For top-down calculations what factor did you use? kilograms or tonnes CO2e per £ spent (or other units - please specify)	N/A			
<ul><li>5. Do you update the factor used?</li><li>Select one of the following</li></ul>	N/A			

2

## Home, Community, Hospital.

Patient Experience Team 01623 672222 sfh-tr.pet@nhs.net







a. The factor is updated yearly b. The same factor is used every year c. The factor is updated less frequently than yearly			
6. Why did you use this factor? Please provide as much detail as possible including when and who supplied this factor.	NHS England provide Carbon Footprint of Nitrous Oxide and Nitrous Oxide and Air used within the Trust		

3

## Home, Community, Hospital.





Outstanding Care, Compassionate People, Healthier Communities



I trust this information answers your request. Should you have any further enquiries or queries about this response please do not hesitate to contact me. However, if you are unhappy with the way in which your request has been handled, you have the right to ask for an internal review. Internal review requests should be submitted within two months of the date of receipt of the response to your original letter and should be addressed to: Sally Brook Shanahan, Director of Corporate Affairs, King's Mill Hospital, Mansfield Road, Sutton in Ashfield, Nottinghamshire, NG17 4JL or email <a href="mailto:sally.brookshanahan@nhs.net">sally.brookshanahan@nhs.net</a>.

If you are dissatisfied with the outcome of the internal review, you can apply to the Information Commissioner's Office, who will consider whether we have complied with our obligations under the Act and can require us to remedy any problems. Generally, the Information Commissioner's Office cannot decide unless you have exhausted the internal review procedure. You can find out more about how to do this, and about the Act in general, on the Information Commissioner's Office website at: <a href="https://ico.org.uk/your-data-matters/official-information/">https://ico.org.uk/your-data-matters/official-information/</a>.

Complaints to the Information Commissioner's Office should be sent to FOI/EIR Complaints Resolution, Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire, SK9 5AF. Telephone 0303 1231113, email <a href="mailto:casework@ico.org.uk">casework@ico.org.uk</a>.

If you would like this letter or information in an alternative format, for example large print or easy read, or if you need help with communicating with us, for example because you use British Sign Language, please let us know. You can call us on 01623 672232 or email <a href="mailto:sfh-tr.foi.requests@nhs.net">sfh-tr.foi.requests@nhs.net</a>.

Yours faithfully

## **Information Governance Team**

All information we have provided is subject to the provisions of the Re-use of Public Sector Information Regulations 2015. Accordingly, if the information has been made available for re-use under the <a href="Open Government Licence">Open Government Licence</a> (OGL) a request to re-use is not required, but the licence conditions must be met. You must not re-use any previously unreleased information without having the consent from Sherwood Forest Hospitals NHS Foundation Trust. Should you wish to re-use previously unreleased information then you must make your request in writing. All requests for re-use will be responded to within 20 working days of receipt.

4

## Home, Community, Hospital.





