October 2022



Re: Your request made under the Freedom of Information Act 2000

The q	uestions below relate to medicines carbon footprint reporting for Doncaster and Bassetlaw Teaching Hospitals NHS Foundation
Quest	tion 1: Do you calculate the carbon footprint of medicines?
Answ	er 1: Yes/No
Quest	tion 2: What was the carbon footprint of medicines for 2021?
Answ	er 2: tonnes CO2e (or other units - please specify)
Quest	tion 3: How did you calculate the carbon footprint of medicines in 2021?
Answ	er 3: Please select one of the following
1.	
2.	Tan Jawa
3. 4.	Top-down - we use a factor which converts spend to carbon footprint.
5.	- we use a factor which converts spend to carbon footprint.
6.	
7.	
8.	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.
11 12	
12	•

Our Ref: 414/2022

October 2022



13. 14. Other 15 Please specify. 16.		
Question 4: For top-down calculations what factor did you use?		
Answer 4: kilograms or tonnes CO2e per £ spent (or other units - please sp	oecify)	
Question 5: Do you update the factor used? Answer 5: Select one of the following		
17. 18. 19. The factor is updated yearly 20. 21. 22. 23. The same factor is used every year 24. 25.		
26.27. The factor is updated less frequently than yearly28.		

Question 6: Why did you use this factor?

Our Ref: 414/2022

October 2022



Answer 6: Please provide as much detail as possible including when and who supplied this factor.