

SCOTTISH HOSPITALS INQUIRY

Bundle of document for Oral hearings commencing from 19 August 2025 in relation to the Queen Elizabeth University Hospital and the Royal Hospital for Children, Glasgow

Bundle 44 – Volume 10

Freedom of Information Requests to UK Hospitals and Associated Responses

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From: [REDACTED] on behalf of Hospitals Inquiry Legal Enquiries
Sent: 10 January 2023 16:23
To: foiteam@gosh.nhs.uk
Cc: Hospitals Inquiry Information Requests
Subject: Scottish Hospitals Inquiry - Request for information in terms of the Freedom of Information Act 2000
Attachments: Freedom of Information Request - Bacteraemia data for comparative purposes for QEUH expert group - Great Ormond Street Children's Hospital - 10.1.2023.pdf

SCOTTISH HOSPITALS INQUIRY

E: legal@hospitalsinquiry.scot



Great Ormond Street Children's Hospital
Great Ormond Street
London
WC1N 3JH

By email to: foiteam@gosh.nhs.uk
Copy to: demt@hospitalsinquiry.scot

10 January 2023

Dear Great Ormond Street Children's Hospital

Great Ormond Street Children's Hospital – Request for information in terms of the Freedom of Information Act 2000

1. I am writing on behalf of the Rt Hon Lord Brodie, the Chair of the Scottish Hospitals Inquiry, to request all information which is listed in the attached Annex in terms of the Freedom of Information Act 2000.
2. Please send the information to the following email address: legal@hospitalsinquiry.scot

Thank you in advance for your time and should you wish to discuss any aspect of this request for information, please contact us by email: legal@hospitalsinquiry.scot

Yours faithfully

[REDACTED]
Assistant Solicitor to the Scottish Hospitals Inquiry
for and on behalf of
The Rt Hon Lord Brodie KC PC

A53896472



Annex – Information to be supplied

Great Ormond Street Children's Hospital – Request for information in terms of the Freedom of Information Act 2000:

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit
2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022
3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022
4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

From: [REDACTED]
Sent: 06 March 2023 10:40
To: Hospitals Inquiry Information Requests; [REDACTED]
Subject: FW: FOIRQ7268 Final Response
Attachments: FOIRQ7268 Final Response.pdf

Categories: RL

From: FOITeam <FOITeam@gosh.nhs.uk>
Sent: 06 March 2023 10:31
To: [REDACTED]
Subject: FOIRQ7268 Final Response

Dear Sir/Madam,

Thank you for your request for information.

Please find attached our final response to your request; which has been processed under the terms of the Freedom of Information Act 2000.

We hope you find this information helpful. Should you wish to make any further contact regarding your request for information, please do not hesitate to contact the FOI Team to address any questions; but please ensure you quote the above reference number as stated in our response.

Yours Sincerely,

Freedom of Information Team
Great Ormond Street Hospital NHS Foundation Trust
foiteam@gosh.nhs.uk

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Freedom of Information Team
Great Ormond Street Hospital for Children NHS Foundation Trust
Great Ormond Street
London
WC1N 3JH
E: FOITeam@gosh.nhs.uk

6 March 2023

Dear Requestor,

Re: FOIRQ7268

Thank you for your request for information processed under the Freedom of Information Act 2000. Please accept our apology for the delay in providing the response.

Your following request for information:

- 1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit*
- 2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022*
- 3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022*
- 4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022*
- 5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022*
- 6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.*

Trust Response:

1. *The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit*

The building housing the paediatric haemato-oncology unit at GOSH was constructed in February 1994. Since the wards were opened both Lion Ward (2022) & Giraffe Ward (2020) have been refurbished recently but Elephant Ward hasn't had a major refurbishment to date, only general fabric upgrade as required including flooring and backlog maintenance.

2. *The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022*

Please see the table below which shows the number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022, broken down by Haematology and Oncology. The information provided is based on activity being under Haematology and Oncology specialties.

Year	Haematology	Oncology	Grand Total
2015	2637	2806	5443
2016	2424	2926	5350
2017	2600	3232	5832
2018	2674	3379	6053
2019	2990	3007	5997
2020	2642	3720	6362
2021	2752	3637	6389
2022	2647	3538	6185
Grand Total	21366	26245	47611

3. *The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022*

Please see the table below which shows the number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022, broken down by Haematology and Oncology. The information provided is based on activity being under Haematology and Oncology specialties.

Year	Haematology	Oncology	Grand Total
2015	443	394	837
2016	455	418	873

2017	452	459	911
2018	437	462	899
2019	650	636	1286
2020	458	588	1046
2021	439	606	1045
2022	441	633	1074
Grand Total	3775	4196	7971

4. *The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022*
5. *The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022*

Please see the table below which shows the number of blood cultures taken and the number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022

year	Number of Blood Cultures Taken	Number of Positive Blood Cultures
2022	4717	182
2021	5454	202
2020	5974	248
2019	4507	140
2018	3693	147
2017	3754	146
2016	3330	135
2015	2602	78

6. *A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line).*

Please see the table below which shows the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line)

yr	OrgName	SpecimenSource	Samples	TotalOrg	Episode14Day
2022	Acid Fast bacilli	Hickman, red	2	2	0
2022	Acid Fast bacilli	Hickman, white	1	1	0
2022	Acid Fast bacilli	Lumen, Red	1	1	1
2022	Acinetobacter baumannii	Blood, Central Line	1	1	1
2022	Acinetobacter baumannii	Hickman, red	2	2	2
2022	Acinetobacter sp.	Hickman, white	1	1	1
2022	Aerococcus sp.	Blood, Venous	1	1	1
2022	Aeromonas sp.	Peripheral	1	2	1
2022	Aeromonas sp.	Picc line, single	1	1	0
2022	Aeromonas sp.	Picc line, white	1	2	1
2022	Bacillus sp.	Blood, Venous	1	1	1
2022	Bacillus sp.	Hickman, red	1	1	1
2022	Bacillus sp.	Picc line, red	1	1	1
2022	Bacillus sp.	Picc line, single	1	1	1
2022	Candida albicans	Portacath	1	1	1
2022	Candida glabrata	Portacath	1	2	1
2022	Candida parapsilosis	Portacath	2	2	1
2022	Coagulase Negative Staphylococcus	Hickman, red	1	1	1
2022	Coagulase Negative Staphylococcus	Hickman, white	1	1	1
2022	Coagulase Negative Staphylococcus	Lumen, Blue	1	2	1
2022	Comamonas sp.	Picc line, white	1	1	1
2022	Cutibacterium acnes	CVL	1	1	1
2022	Cutibacterium acnes	Hickman, red	1	1	1
2022	Delftia sp.	Hickman, white	1	1	1
2022	Enterobacter cloacae	Hickman, white	1	1	1
2022	Enterobacter cloacae	Picc line, white	1	1	1
2022	Enterobacter sp.	Hickman, white	1	1	1
2022	Enterobacter sp.	Picc line, white	1	1	1
2022	Enterococcus faecalis	Hickman, red	2	4	2
2022	Enterococcus faecalis	Hickman, white	1	2	0
2022	Enterococcus faecalis	Venous, peripheral	1	1	1

2022	Enterococcus faecium	Blood, Central Line	1	1	0
2022	Enterococcus faecium	Hickman, red	3	6	3
2022	Enterococcus faecium	Hickman, white	3	7	1
2022	Enterococcus faecium	Lumen, Red	1	1	0
2022	Enterococcus faecium	Lumen, White	1	1	0
2022	Enterococcus faecium	Picc line, blue	2	3	0
2022	Enterococcus faecium	Picc line, red	2	3	1
2022	Enterococcus sp.	Lumen, White	1	2	1
2022	Escherichia coli	Blood, Central Line	1	2	1
2022	Escherichia coli	Hickman, red	5	9	4
2022	Escherichia coli	Hickman, white	2	3	0
2022	Escherichia coli	Lumen, Red	1	2	1
2022	Escherichia coli	Lumen, White	2	4	1
2022	Escherichia coli	Portacath	2	2	2
2022	Gram negative rod	Hickman, red	1	1	1
2022	Gram positive coccus	Hickman, red	1	1	1
2022	Granulicatella sp.	Hickman, red	2	2	2
2022	Klebsiella oxytoca	Hickman, red	3	3	1
2022	Klebsiella oxytoca	Hickman, white	2	3	1
2022	Klebsiella pneumoniae	Hickman, red	3	5	3
2022	Klebsiella pneumoniae	Hickman, white	3	5	1
2022	Klebsiella sp.	Picc line, single	1	2	1
2022	Lactobacillus sp.	Hickman, red	1	1	0
2022	Lactobacillus sp.	Hickman, white	1	2	1
2022	Lactobacillus sp.	Lumen, White	1	2	0
2022	Microbacterium sp.	Hickman, red	1	1	1
2022	Micrococcus sp.	Arterial, Peripheral	1	1	1
2022	Micrococcus sp.	Cannula	1	1	1
2022	Micrococcus sp.	Hickman, red	1	1	0
2022	Micrococcus sp.	Hickman, white	2	2	2
2022	Micrococcus sp.	Portacath	1	1	1
2022	Mycobacteria sp.	Hickman, red	1	1	1

2022	Mycobacterium chelonae	Hickman, red	1	1	1
2022	Mycobacterium fortuitum	Cannula	1	1	0
2022	Mycobacterium fortuitum	Hickman, white	1	1	1
2022	Mycobacterium fortuitum	Lumen, Red	1	1	0
2022	Mycobacterium fortuitum	Lumen, White	1	1	0
2022	Mycobacterium fortuitum	Picc line, single	1	1	0
2022	Paenibacillus sp.	Hickman, red	1	2	1
2022	Pantoea sp.	Blood, Central Line	1	2	0
2022	Pantoea sp.	Hickman, white	2	3	1
2022	Pseudomonas aeruginosa	Hickman, red	2	2	0
2022	Pseudomonas aeruginosa	Hickman, white	3	3	1
2022	Pseudomonas aeruginosa	Picc line, single	1	1	1
2022	Rhodotorula sp.	Hickman, white	1	1	1
2022	Rothia sp.	Hickman, red	1	1	1
2022	Rothia sp.	Hickman, white	1	1	1
2022	Serratia marcescens	Hickman, red	1	2	1
2022	Serratia marcescens	Hickman, white	1	1	0
2022	Staphylococcus aureus	Blood, Venous	1	2	0
2022	Staphylococcus aureus	CVL	1	1	1
2022	Staphylococcus aureus	Hickman, red	4	7	3
2022	Staphylococcus aureus	Hickman, white	4	7	0
2022	Staphylococcus aureus	Peripheral line	1	1	1
2022	Staphylococcus aureus	Portacath	2	2	1
2022	Staphylococcus epidermidis	Blood, Central Line	2	3	2
2022	Staphylococcus epidermidis	CVL	2	2	2
2022	Staphylococcus epidermidis	Hickman line	1	1	0
2022	Staphylococcus epidermidis	Hickman, red	31	43	18
2022	Staphylococcus epidermidis	Hickman, white	26	39	5
2022	Staphylococcus epidermidis	Lumen, Red	1	1	0
2022	Staphylococcus epidermidis	Lumen, White	1	2	0
2022	Staphylococcus epidermidis	Peripheral	1	1	0
2022	Staphylococcus epidermidis	Picc line, red	2	2	2

2022	Staphylococcus epidermidis	Picc line, single	4	5	4
2022	Staphylococcus epidermidis	Picc line, white	1	2	0
2022	Staphylococcus epidermidis	Portacath	12	19	7
2022	Staphylococcus hominis	Hickman, red	3	5	1
2022	Staphylococcus hominis	Hickman, white	6	8	1
2022	Staphylococcus saprophyticus	Blood, Venous	1	1	1
2022	Staphylococcus sp.	Hickman, white	1	1	1
2022	Staphylococcus sp.	Portacath	1	1	1
2022	Stenotrophomonas maltophilia	Hickman, red	5	5	1
2022	Stenotrophomonas maltophilia	Hickman, white	3	3	2
2022	Stenotrophomonas maltophilia	Peripheral	1	2	0
2022	Stenotrophomonas maltophilia	Picc line, single	1	1	0
2022	Stenotrophomonas maltophilia	Picc line, white	1	1	1
2022	Streptococcus sp.	Hickman, red	1	1	1
2022	viridans group Streptococci	CVL	1	1	1
2022	viridans group Streptococci	Hickman line	1	2	1
2022	viridans group Streptococci	Hickman, red	5	8	5
2022	viridans group Streptococci	Hickman, white	6	9	2
2022	viridans group Streptococci	Lumen, Red	1	1	1
2022	viridans group Streptococci	Picc line, red	2	2	2
2022	viridans group Streptococci	Picc line, white	1	2	1
2022	viridans group Streptococci	Portacath	1	1	1
2021	Abiotrophia sp.	Picc line, white	1	1	1
2021	Achromobacter sp.	Hickman, red	1	1	1
2021	Acinetobacter sp.	Hickman, red	3	3	1
2021	Alcaligenes sp.	Hickman, red	1	1	1
2021	Alcaligenes sp.	Hickman, white	1	1	0
2021	Anaerobe (undefined)	Lumen, Red	1	1	1
2021	Bacillus cereus	Hickman, red	2	4	1
2021	Bacillus cereus	Hickman, white	5	6	0
2021	Bacillus sp.	Hickman, red	2	2	2
2021	Bacillus sp.	Hickman, white	4	4	4

2021	Bacillus sp.	Peripheral cannula	1	1	1
2021	Bacteroides sp.	Hickman, red	1	1	1
2021	Brevibacterium sp.	Hickman, red	1	1	0
2021	Brevibacterium sp.	Peripheral	1	1	1
2021	Candida glabrata	Hickman, red	4	7	1
2021	Candida glabrata	Hickman, white	3	6	1
2021	Candida glabrata	Peripheral cannula	1	2	0
2021	Candida parapsilosis	Hickman, red	1	1	1
2021	Candida tropicalis	Portacath	2	2	1
2021	Citrobacter freundii	Hickman, white	1	2	1
2021	Clostridium perfringens	Portacath	1	1	1
2021	Clostridium sp.	Hickman, red	2	2	1
2021	Clostridium sp.	Hickman, white	1	1	0
2021	Clostridium sp.	Portacath	1	1	1
2021	Corynebacterium sp.	Hickman, white	1	1	1
2021	Cutibacterium acnes	Blood, Central Line	1	1	1
2021	Cutibacterium acnes	Portacath	1	1	1
2021	Enterobacter cloacae	Hickman, red	1	1	1
2021	Enterobacter cloacae	Hickman, white	2	3	1
2021	Enterobacter sp.	Hickman, red	3	4	2
2021	Enterobacter sp.	Hickman, white	1	1	1
2021	Enterococcus faecalis	Hickman, red	1	1	1
2021	Enterococcus faecium	Hickman line	1	1	1
2021	Enterococcus faecium	Hickman, red	3	4	3
2021	Enterococcus faecium	Hickman, white	2	3	1
2021	Enterococcus sp.	Hickman, red	1	1	1
2021	Fusobacterium sp.	Hickman, red	1	1	1
2021	Gram negative rod	Hickman, red	1	1	1
2021	Gram negative rod	Hickman, white	2	2	2
2021	Gram positive coccus	Portacath	1	1	1
2021	Granulicatella sp.	Hickman, white	1	1	1
2021	Klebsiella oxytoca	Hickman, red	4	7	1

2021	Klebsiella oxytoca	Hickman, white	2	3	0
2021	Klebsiella oxytoca	Lumen, Red	1	2	0
2021	Klebsiella pneumoniae	Hickman, red	2	3	2
2021	Klebsiella pneumoniae	Hickman, white	2	4	0
2021	Klebsiella pneumoniae	Peripheral	1	1	0
2021	Klebsiella pneumoniae	Portacath	1	1	1
2021	Kocuria sp.	Hickman, red	1	1	1
2021	Micrococcus sp.	CVL	1	1	1
2021	Micrococcus sp.	Hickman, red	4	4	4
2021	Micrococcus sp.	Hickman, white	1	1	1
2021	Mycobacterium chelonae	Picc line, white	1	1	1
2021	Mycobacterium mucogenicum	Hickman, red	2	2	1
2021	non-typhoidal Salmonella	Picc line, white	1	1	1
2021	Ochrobactrum sp.	Hickman, red	1	1	1
2021	Paenibacillus sp.	Hickman, white	1	1	1
2021	Pantoea sp.	Blood, Central Line	1	1	0
2021	Pantoea sp.	Portacath	4	5	1
2021	Pichia spp.	Hickman, red	2	2	1
2021	Pichia spp.	Hickman, white	2	2	0
2021	Proteus sp.	Cannula	1	2	1
2021	Pseudomonas aeruginosa	Blood, Central Line	1	1	1
2021	Pseudomonas aeruginosa	CVL	1	1	1
2021	Pseudomonas aeruginosa	Hickman, red	7	7	1
2021	Pseudomonas aeruginosa	Hickman, white	11	12	5
2021	Pseudomonas aeruginosa	Peripheral	1	1	0
2021	Pseudomonas sp.	Hickman, red	4	4	3
2021	Pseudomonas sp.	Hickman, white	1	1	0
2021	Pseudomonas sp.	Picc line, white	1	1	1
2021	Rothia sp.	Hickman, white	1	1	1
2021	Staphylococcus aureus	Hickman, red	3	5	2
2021	Staphylococcus aureus	Hickman, white	1	1	1
2021	Staphylococcus epidermidis	Blood, Venous	1	1	1

2021	Staphylococcus epidermidis	Hickman, red	6	10	4
2021	Staphylococcus epidermidis	Hickman, single	1	2	1
2021	Staphylococcus epidermidis	Hickman, white	12	19	11
2021	Staphylococcus epidermidis	Lumen, Red	1	1	1
2021	Staphylococcus epidermidis	Peripheral	1	1	1
2021	Staphylococcus epidermidis	Peripheral cannula	1	1	1
2021	Staphylococcus epidermidis	Picc line, red	1	2	1
2021	Staphylococcus epidermidis	Picc line, single	3	5	3
2021	Staphylococcus epidermidis	Portacath	5	8	3
2021	Staphylococcus haemolyticus	Hickman, red	3	3	2
2021	Staphylococcus haemolyticus	Hickman, white	3	3	1
2021	Staphylococcus haemolyticus	Peripheral cannula	1	2	1
2021	Staphylococcus haemolyticus	Portacath	5	5	1
2021	Staphylococcus hominis	Cannula	1	1	1
2021	Staphylococcus hominis	Hickman, red	2	2	2
2021	Staphylococcus hominis	Hickman, single	1	1	1
2021	Staphylococcus hominis	Picc line, single	1	1	1
2021	Staphylococcus hominis	Portacath	2	2	2
2021	Stenotrophomonas maltophilia	Hickman, red	7	7	0
2021	Stenotrophomonas maltophilia	Hickman, white	7	7	2
2021	Stenotrophomonas maltophilia	Lumen, White	1	1	0
2021	Streptococcus pneumoniae	Hickman, red	3	6	2
2021	Streptococcus pneumoniae	Hickman, white	2	3	1
2021	Streptococcus sp.	Hickman, white	1	1	1
2021	viridans group Streptococci	Blood, Central Line	2	3	1
2021	viridans group Streptococci	Hickman, red	7	16	5
2021	viridans group Streptococci	Hickman, white	10	15	7
2021	viridans group Streptococci	Lumen, Red	1	2	0
2021	viridans group Streptococci	Lumen, White	1	2	1
2021	viridans group Streptococci	Portacath	4	6	4
2021	Yeast (undefined)	Hickman, red	1	1	1
2021	Yeast (undefined)	Hickman, white	1	1	0

2020	Abiotrophia sp.	Hickman, red	1	1	1
2020	Achromobacter sp.	Hickman, red	1	1	0
2020	Achromobacter sp.	Hickman, white	1	1	1
2020	Acinetobacter sp.	Hickman, red	3	3	2
2020	Acinetobacter sp.	Hickman, white	3	3	1
2020	Acinetobacter sp.	Lumen, White	1	1	0
2020	Acinetobacter sp.	Picc line, single	2	2	1
2020	Actinomyces sp.	Hickman, white	1	1	1
2020	Aerococcus sp.	Blood, Venous	1	1	1
2020	Bacillus cereus	Hickman, red	1	2	1
2020	Bacillus sp.	Hickman, red	1	1	1
2020	Bacillus sp.	Hickman, white	1	1	1
2020	Brevibacterium sp.	Hickman, white	1	1	1
2020	Candida parapsilosis	Hickman, red	3	3	1
2020	Candida parapsilosis	Hickman, white	7	7	0
2020	Clostridium sp.	Hickman, red	1	1	1
2020	Enterobacter cloacae	Hickman, red	4	7	2
2020	Enterobacter cloacae	Hickman, white	2	3	1
2020	Enterobacter cloacae	Portacath	1	2	1
2020	Enterobacter sp.	CVL	1	1	0
2020	Enterobacter sp.	Hickman, red	4	7	2
2020	Enterobacter sp.	Hickman, white	3	5	1
2020	Enterococcus faecalis	Hickman, red	3	4	1
2020	Enterococcus faecalis	Hickman, white	1	1	0
2020	Enterococcus faecium	Hickman, red	3	4	2
2020	Enterococcus faecium	Hickman, white	5	7	1
2020	Enterococcus faecium	Portacath	3	4	1
2020	Enterococcus sp.	CVL	1	2	1
2020	Escherichia coli	Hickman, red	1	2	0
2020	Escherichia coli	Hickman, white	1	2	1
2020	Gram negative rod	CVL	1	2	1
2020	Gram negative rod	Hickman, white	1	1	0

2020	Gram negative rod	Picc line, blue	1	1	1
2020	Gram positive coccus	Hickman, red	1	1	1
2020	Gram positive coccus	Hickman, white	2	2	2
2020	Gram positive rod	Hickman, red	1	1	1
2020	Gram positive rod	Hickman, white	1	2	1
2020	Granulicatella sp.	Hickman, red	1	1	1
2020	Klebsiella oxytoca	Hickman, white	1	2	1
2020	Klebsiella pneumoniae	Hickman line	1	2	0
2020	Klebsiella pneumoniae	Hickman, red	5	10	0
2020	Klebsiella pneumoniae	Hickman, white	2	4	2
2020	Klebsiella pneumoniae	Peripheral	1	2	0
2020	Kocuria sp.	Portacath	1	1	1
2020	Lactobacillus sp.	Hickman line	1	2	1
2020	Microbacterium sp.	Hickman, red	1	1	0
2020	Micrococcus sp.	Hickman, red	1	1	1
2020	Micrococcus sp.	Hickman, white	2	2	2
2020	Micrococcus sp.	Lumen, Red	1	1	1
2020	Mycobacteria sp.	Hickman, red	1	1	1
2020	Mycobacterium chelonae	Hickman, white	1	1	1
2020	Neisseria sp.	Hickman, red	1	1	1
2020	Pantoea sp.	Picc line, single	1	1	1
2020	Pseudomonas aeruginosa	Blood, Central Line	1	1	0
2020	Pseudomonas aeruginosa	Hickman, red	8	8	2
2020	Pseudomonas aeruginosa	Hickman, white	9	9	7
2020	Pseudomonas aeruginosa	Lumen, Red	1	1	0
2020	Pseudomonas aeruginosa	Portacath	6	6	3
2020	Pseudomonas sp.	Hickman, red	2	2	2
2020	Pseudomonas sp.	Hickman, white	1	1	1
2020	Rothia sp.	Hickman, white	2	2	2
2020	Staphylococcus aureus	Hickman, red	5	9	2
2020	Staphylococcus aureus	Hickman, white	4	6	1
2020	Staphylococcus aureus	Picc line, red	1	2	1

2020	Staphylococcus aureus	Picc line, white	1	2	0
2020	Staphylococcus aureus	Portacath	1	1	0
2020	Staphylococcus capitis	Portacath	1	1	1
2020	Staphylococcus epidermidis	Blood, Central Line	2	4	2
2020	Staphylococcus epidermidis	Cannula	1	1	1
2020	Staphylococcus epidermidis	CVL	1	2	0
2020	Staphylococcus epidermidis	Hickman, red	17	28	9
2020	Staphylococcus epidermidis	Hickman, single	2	2	2
2020	Staphylococcus epidermidis	Hickman, white	13	22	5
2020	Staphylococcus epidermidis	Lumen, Green	1	1	1
2020	Staphylococcus epidermidis	Lumen, White	1	1	0
2020	Staphylococcus epidermidis	Picc line, red	1	1	1
2020	Staphylococcus epidermidis	Portacath	9	19	3
2020	Staphylococcus haemolyticus	Hickman, red	2	3	2
2020	Staphylococcus hominis	Blood, Venous	1	1	1
2020	Staphylococcus hominis	Cannula	1	1	1
2020	Staphylococcus hominis	Hickman, red	2	2	2
2020	Staphylococcus hominis	Hickman, single	1	1	1
2020	Staphylococcus hominis	Hickman, white	1	2	0
2020	Staphylococcus hominis	Portacath	1	2	1
2020	Staphylococcus pettenkoferi	Hickman, single	1	1	1
2020	Staphylococcus sp.	Picc line, single	1	1	1
2020	Stenotrophomonas maltophilia	Hickman line	1	1	1
2020	Stenotrophomonas maltophilia	Hickman, red	12	12	2
2020	Stenotrophomonas maltophilia	Hickman, single	4	4	0
2020	Stenotrophomonas maltophilia	Hickman, white	2	2	0
2020	Stenotrophomonas maltophilia	Lumen, Red	1	2	0
2020	Stenotrophomonas maltophilia	Lumen, White	1	2	1
2020	Streptococcus sp.	Hickman, white	1	2	1
2020	Tsukamurella sp.	Hickman, red	7	7	1
2020	Tsukamurella sp.	Hickman, white	1	1	0
2020	Veillonella sp.	Hickman, red	1	1	1

2020	viridans group Streptococci	Blood, Venous	1	1	1
2020	viridans group Streptococci	Hickman line	1	2	1
2020	viridans group Streptococci	Hickman, red	13	18	9
2020	viridans group Streptococci	Hickman, white	11	17	8
2020	viridans group Streptococci	Picc line, white	1	1	1
2020	viridans group Streptococci	Portacath	1	1	1
2019	Acinetobacter sp.	Portacath	1	1	1
2019	Actinomyces sp.	Hickman, red	1	1	1
2019	Actinomyces sp.	Peripheral	1	1	1
2019	Aeromonas sp.	Hickman, red	1	2	0
2019	Aeromonas sp.	Hickman, white	1	1	1
2019	Anaerobe (undefined)	Hickman, white	1	1	1
2019	Bacillus cereus	Hickman red	1	1	0
2019	Bacillus cereus	Hickman white	1	1	1
2019	Bacillus sp.	Hickman white	1	1	1
2019	Bacillus sp.	Hickman, white	1	1	1
2019	Candida albicans	Hickman red	1	1	1
2019	Candida albicans	Hickman white	1	1	0
2019	Capnocytophaga sp.	Hickman	1	1	1
2019	Capnocytophaga sp.	Portacath	1	2	1
2019	Clostridium sp.	NULL	1	1	1
2019	Clostridium sp.	Hickman, white	1	1	1
2019	Coagulase Negative Staphylococcus	NULL	2	2	0
2019	Coagulase Negative Staphylococcus	Hickman red	4	4	0
2019	Coagulase Negative Staphylococcus	Hickman white	2	2	1
2019	Coagulase Negative Staphylococcus	Hickman, red	1	1	1
2019	Coagulase Negative Staphylococcus	Hickman, white	2	2	2
2019	Coagulase Negative Staphylococcus	Portacath	2	2	1
2019	Coagulase Negative Staphylococcus	Venous	1	1	1
2019	Coliform	Hickman red	1	1	1
2019	Corynebacterium sp.	Hickman white	1	1	1
2019	Corynebacterium sp.	Hickman, red	1	1	1

2019	Corynebacterium sp.	Portacath	1	1	1
2019	Cutibacterium acnes	NULL	1	1	1
2019	Eikenella sp.	NULL	1	1	1
2019	Enterobacter cloacae	Blood, Central Line	2	4	1
2019	Enterobacter cloacae	Hickman line	1	1	0
2019	Enterobacter cloacae	Hickman red	1	1	0
2019	Enterobacter cloacae	Hickman white	1	1	1
2019	Enterobacter cloacae	Hickman, red	2	2	1
2019	Enterobacter cloacae	Hickman, single	1	1	0
2019	Enterobacter cloacae	Hickman, white	3	6	0
2019	Enterobacter cloacae	Portacath	1	1	0
2019	Enterobacter sp.	CVL	1	1	1
2019	Enterococcus faecalis	Blood, Central Line	2	2	1
2019	Enterococcus faecalis	Hickman line	1	2	0
2019	Enterococcus faecalis	Hickman white	1	1	1
2019	Enterococcus faecalis	Hickman, single	2	4	0
2019	Enterococcus faecium	Hickman, red	2	4	2
2019	Enterococcus faecium	Hickman, white	1	1	1
2019	Enterococcus sp.	Hickman, red	1	1	1
2019	Enterococcus sp.	Hickman, single	1	2	1
2019	Escherichia coli	Hickman red	1	1	0
2019	Escherichia coli	Hickman white	1	1	1
2019	Escherichia coli	Hickman, red	1	2	1
2019	Escherichia coli	Venous	1	1	1
2019	Gemella sp.	NULL	1	1	1
2019	Gram negative rod	Hickman red	1	1	1
2019	Gram negative rod	Hickman, white	2	2	1
2019	Gram positive coccus	Hickman, red	1	2	1
2019	Gram positive coccus	Hickman, white	1	1	1
2019	Gram positive rod	Hickman, red	1	1	1
2019	Granulicatella sp.	Hickman, red	2	4	1
2019	Granulicatella sp.	Hickman, white	1	2	0

2019	Klebsiella oxytoca	CVL	1	1	1
2019	Klebsiella oxytoca	Hickman, red	4	6	1
2019	Klebsiella oxytoca	Hickman, white	2	3	2
2019	Klebsiella pneumoniae	Hickman red	3	3	0
2019	Klebsiella pneumoniae	Hickman white	4	4	1
2019	Klebsiella pneumoniae	Hickman, red	1	1	0
2019	Klebsiella pneumoniae	Hickman, single	1	1	1
2019	Klebsiella pneumoniae	Hickman, white	2	3	1
2019	Klebsiella pneumoniae	Lumen, Red	1	1	0
2019	Klebsiella pneumoniae	Lumen, White	1	2	1
2019	Klebsiella pneumoniae	Red lumen	1	1	0
2019	Klebsiella pneumoniae	White lumen	1	1	1
2019	Klebsiella sp.	Hickman line	1	2	1
2019	Klebsiella sp.	Hickman, red	1	1	0
2019	Microbacterium sp.	Picc line	1	1	1
2019	Micrococcus luteus	Hickman red	1	1	1
2019	Micrococcus luteus	Hickman white	1	1	1
2019	Micrococcus sp.	CVL	1	1	1
2019	Micrococcus sp.	Hickman, white	1	1	1
2019	Ochrobactrum sp	Hickman red	1	1	1
2019	Ochrobactrum sp.	Blood, Central Line	1	1	1
2019	Pantoea sp.	Hickman, red	1	2	1
2019	Pseudomonas aeruginosa	NULL	1	1	1
2019	Pseudomonas aeruginosa	Blood, Venous	1	1	0
2019	Pseudomonas aeruginosa	CVL	1	1	1
2019	Pseudomonas aeruginosa	Hickman red	1	1	1
2019	Pseudomonas aeruginosa	Hickman white	1	1	0
2019	Pseudomonas aeruginosa	Hickman, red	10	11	3
2019	Pseudomonas aeruginosa	Hickman, white	8	8	1
2019	Pseudomonas aeruginosa	Picc line, single	1	1	1
2019	Pseudomonas aeruginosa	Portacath	1	1	1
2019	Pseudomonas sp.	Hickman, red	7	7	1

2019	Pseudomonas sp.	Hickman, white	5	5	0
2019	Rothia sp.	Hickman red	1	1	1
2019	Rothia sp.	Hickman, red	1	1	1
2019	Serratia marcescens	Hickman red	1	1	1
2019	Staphylococcus aureus	Hickman, red	1	1	1
2019	Staphylococcus aureus	Portacath	1	2	1
2019	Staphylococcus capitis	CVL	1	1	1
2019	Staphylococcus capitis	Lumen, White	1	1	1
2019	Staphylococcus epidermidis	NULL	1	1	0
2019	Staphylococcus epidermidis	Arterial	1	1	1
2019	Staphylococcus epidermidis	Blood, Central Line	1	2	1
2019	Staphylococcus epidermidis	CVL	4	6	3
2019	Staphylococcus epidermidis	Hickman	1	1	1
2019	Staphylococcus epidermidis	Hickman line	1	2	1
2019	Staphylococcus epidermidis	Hickman red	3	4	1
2019	Staphylococcus epidermidis	Hickman white	4	4	2
2019	Staphylococcus epidermidis	Hickman, blue	1	2	0
2019	Staphylococcus epidermidis	Hickman, red	3	5	3
2019	Staphylococcus epidermidis	Hickman, white	5	7	2
2019	Staphylococcus epidermidis	Peripheral	1	1	1
2019	Staphylococcus epidermidis	Picc line	1	1	1
2019	Staphylococcus epidermidis	Portacath	9	15	5
2019	Staphylococcus epidermidis	Venous	2	2	2
2019	Staphylococcus epidermidis	White lumen	1	1	1
2019	Staphylococcus haemolyticus	NULL	1	1	1
2019	Staphylococcus haemolyticus	CVL	1	1	1
2019	Staphylococcus haemolyticus	Hickman, red	1	2	1
2019	Staphylococcus haemolyticus	Venous, peripheral	1	1	1
2019	Staphylococcus hominis	Blood, Venous	1	1	1
2019	Staphylococcus hominis	Hickman white	1	1	1
2019	Staphylococcus hominis	Hickman, blue	1	2	1
2019	Staphylococcus hominis	Portacath	1	2	1

2019	Stenotrophomonas maltophilia	NULL	1	1	0
2019	Stenotrophomonas maltophilia	Blood, Venous	1	1	0
2019	Stenotrophomonas maltophilia	CVL	1	1	1
2019	Stenotrophomonas maltophilia	Hickman, red	6	6	1
2019	Stenotrophomonas maltophilia	Hickman, white	4	4	1
2019	viridans group Streptococci	NULL	2	2	2
2019	viridans group Streptococci	Blood, Central Line	1	2	1
2019	viridans group Streptococci	CVL	1	1	1
2019	viridans group Streptococci	Hickman red	1	1	0
2019	viridans group Streptococci	Hickman white	1	1	1
2019	viridans group Streptococci	Hickman, red	7	11	6
2019	viridans group Streptococci	Hickman, white	6	10	3
2019	viridans group Streptococci	Peripheral	1	1	1
2019	viridans group Streptococci	Portacath	3	4	3
2019	viridans group Streptococci	White lumen	1	1	1
2018	Abiotrophia sp.	Portacath	1	2	1
2018	Acinetobacter sp.	Hickman red	1	1	1
2018	Bacillus sp.	Hickman red	2	3	2
2018	Bacillus sp.	Hickman white	1	1	1
2018	Bacteroides fragilis	Hickman red	1	1	0
2018	Bacteroides fragilis	Hickman white	2	2	1
2018	Candida krusei	Hickman red	1	1	1
2018	Candida krusei	Hickman white	1	1	0
2018	Candida tropicalis	Portacath	1	1	1
2018	Clostridium sp.	Hickman white	1	1	1
2018	Coagulase Negative Staphylococcus	NULL	2	2	2
2018	Coagulase Negative Staphylococcus	Hickman red	2	2	1
2018	Coagulase Negative Staphylococcus	Hickman white	4	4	4
2018	Coagulase Negative Staphylococcus	Portacath	5	5	4
2018	Coagulase Negative Staphylococcus	Venous	1	1	1
2018	Corynebacterium sp.	Hickman red	1	1	0
2018	Corynebacterium sp.	Hickman white	2	2	1

2018	Enterobacter aerogenes	Hickman red	1	1	1
2018	Enterobacter aerogenes	Portacath	1	1	1
2018	Enterobacter cloacae	NULL	4	4	1
2018	Enterobacter cloacae	Hickman red	1	1	0
2018	Enterobacter cloacae	Hickman white	1	1	1
2018	Enterobacter sp.	Hickman (single)	1	1	1
2018	Enterobacter sp.	Picc line	1	1	0
2018	Enterobacter sp.	Venous	1	1	0
2018	Enterococcus faecalis	Hickman red	1	1	1
2018	Enterococcus faecalis	Hickman white	1	1	1
2018	Enterococcus faecalis	Picc line	1	1	1
2018	Enterococcus faecium	Hickman red	3	3	1
2018	Enterococcus faecium	Hickman white	1	1	1
2018	Enterococcus sp.	Hickman white	1	1	1
2018	Escherichia coli	Hickman (single)	1	1	1
2018	Escherichia coli	Hickman red	2	2	2
2018	Escherichia coli	Picc line	1	1	1
2018	Escherichia coli	Venous	2	2	2
2018	Fungus (undefined)	Hickman red	1	1	1
2018	Fusobacterium sp.	Hickman	1	1	1
2018	Gram positive coccus	Venous	1	1	1
2018	Gram positive rod	Portacath	1	1	1
2018	Granulicatella sp.	Hickman red	1	1	1
2018	Granulicatella sp.	Red lumen	1	1	0
2018	Haemophilus sp.	NULL	1	1	1
2018	Klebsiella oxytoca	Hickman white	1	1	1
2018	Klebsiella pneumoniae	Hickman white	1	1	1
2018	Micrococcus luteus	NULL	1	1	1
2018	Micrococcus luteus	Hickman white	1	1	1
2018	Mycobacterium mucogenicum	Hickman white	1	1	1
2018	Pseudomonas aeruginosa	Hickman red	5	5	3
2018	Pseudomonas aeruginosa	Hickman white	4	4	4

2018	Pseudomonas aeruginosa	Venous	1	1	1
2018	Rhizobium sp.	Hickman (single)	1	1	0
2018	Rhizobium sp.	Hickman red	1	1	1
2018	Rhizobium sp.	Venous	1	1	1
2018	Rothia sp.	Hickman red	1	2	1
2018	Rothia sp.	Hickman white	1	1	0
2018	Serratia marcescens	Venous	1	1	1
2018	Staphylococcus aureus	NULL	4	4	2
2018	Staphylococcus aureus	CVL	2	2	1
2018	Staphylococcus aureus	Hickman red	1	1	0
2018	Staphylococcus aureus	Hickman white	7	7	4
2018	Staphylococcus aureus	Permacath	2	2	1
2018	Staphylococcus aureus	Picc line	1	1	1
2018	Staphylococcus aureus	Portacath	2	2	1
2018	Staphylococcus aureus	Red lumen	1	1	1
2018	Staphylococcus aureus	White lumen	1	1	0
2018	Staphylococcus capitis	Hickman red	1	1	1
2018	Staphylococcus epidermidis	NULL	5	5	3
2018	Staphylococcus epidermidis	Central line	1	1	1
2018	Staphylococcus epidermidis	CVL	2	2	1
2018	Staphylococcus epidermidis	Hickman (single)	1	1	0
2018	Staphylococcus epidermidis	Hickman red	6	6	3
2018	Staphylococcus epidermidis	Hickman white	6	7	4
2018	Staphylococcus epidermidis	Picc line	1	1	1
2018	Staphylococcus epidermidis	Portacath	15	15	6
2018	Staphylococcus epidermidis	Red lumen	2	2	1
2018	Staphylococcus epidermidis	Venous	7	7	6
2018	Staphylococcus haemolyticus	Hickman red	1	1	1
2018	Staphylococcus haemolyticus	Hickman white	1	1	1
2018	Staphylococcus haemolyticus	Venous	1	1	1
2018	Staphylococcus hominis	NULL	2	2	2
2018	Staphylococcus hominis	Hickman white	3	4	2

2018	Staphylococcus lugdunensis	Red lumen	1	1	1
2018	Stenotrophomonas maltophilia	Peripheral	1	1	0
2018	Stenotrophomonas maltophilia	Portacath	4	4	2
2018	Streptococcus anginosus group	Hickman red	1	1	1
2018	Streptococcus pneumoniae	NULL	1	1	1
2018	Streptococcus pneumoniae	CVL	1	1	1
2018	Streptococcus sp.	Hickman red	1	1	1
2018	Streptococcus sp.	Hickman white	1	1	1
2018	Trichosporon sp.	Hickman red	3	3	2
2018	Trichosporon sp.	Hickman white	1	1	0
2018	viridans group Streptococci	NULL	1	1	1
2018	viridans group Streptococci	CVL	3	3	2
2018	viridans group Streptococci	Hickman red	9	9	3
2018	viridans group Streptococci	Hickman white	10	10	7
2018	viridans group Streptococci	Picc line	1	1	1
2018	viridans group Streptococci	Portacath	1	1	1
2018	viridans group Streptococci	Red lumen	2	2	1
2017	Abiotrophia sp.	Portacath	1	1	1
2017	Achromobacter sp.	Hickman red	3	3	0
2017	Achromobacter sp.	Hickman white	3	3	0
2017	Acid Fast bacilli	Hickman red	1	1	0
2017	Acinetobacter sp.	White lumen	1	1	1
2017	Actinomyces sp.	Hickman white	1	1	1
2017	Actinomyces sp.	Venous	1	1	1
2017	Bacillus sp.	Hickman white	3	3	3
2017	Bacillus sp.	Picc line	1	1	1
2017	Brevibacterium sp.	Venous	1	1	1
2017	Candida albicans	Portacath	3	3	2
2017	Candida krusei	NULL	1	1	0
2017	Candida krusei	Central line	1	1	0
2017	Candida krusei	Hickman red	5	5	1
2017	Candida krusei	Hickman white	1	1	0

2017	Candida krusei	Peripheral cannula	1	1	1
2017	Candida parapsilosis	NULL	1	1	1
2017	Cellulosimicrobium cellulans	Hickman red	1	1	1
2017	Citrobacter freundii	Hickman red	1	1	0
2017	Citrobacter freundii	Hickman white	1	1	1
2017	Clostridium perfringens	Hickman red	1	1	1
2017	Coagulase Negative Staphylococcus	CVL	2	3	1
2017	Coagulase Negative Staphylococcus	Hickman red	2	2	2
2017	Coagulase Negative Staphylococcus	Portacath	2	2	1
2017	Coagulase Negative Staphylococcus	Venous	2	2	1
2017	Coliform	Red lumen	2	2	0
2017	Coliform	White lumen	2	2	1
2017	Corynebacterium sp.	Hickman red	1	1	1
2017	Corynebacterium sp.	Hickman white	1	1	1
2017	Delftia sp.	Hickman red	5	5	1
2017	Delftia sp.	Hickman white	2	2	0
2017	Enterobacter cloacae	Hickman red	2	2	1
2017	Enterobacter cloacae	Hickman white	1	1	1
2017	Enterobacter cloacae	Picc line	1	1	1
2017	Enterobacter sp.	Hickman white	1	1	1
2017	Enterobacter sp.	Red lumen	1	1	1
2017	Enterobacter sp.	White lumen	1	1	0
2017	Enterococcus faecalis	Hickman red	1	1	0
2017	Enterococcus faecalis	Hickman white	1	1	1
2017	Enterococcus faecalis	Portacath	1	1	1
2017	Enterococcus faecalis	Venous	1	1	0
2017	Enterococcus faecalis	White lumen	1	2	1
2017	Enterococcus faecium	Hickman red	7	8	2
2017	Enterococcus faecium	Hickman white	4	4	3
2017	Enterococcus sp.	Hickman red	1	1	0
2017	Enterococcus sp.	Hickman white	1	1	1
2017	Escherichia coli	NULL	1	1	1

2017	Escherichia coli	CVL	1	1	1
2017	Escherichia coli	Hickman red	2	2	1
2017	Escherichia coli	Hickman white	1	1	1
2017	Escherichia coli	Peripheral	1	1	1
2017	Escherichia coli	Portacath	2	2	2
2017	Escherichia coli	Venous	2	2	2
2017	Klebsiella pneumoniae	CVL	2	2	0
2017	Klebsiella pneumoniae	Hickman red	4	4	1
2017	Klebsiella pneumoniae	Hickman white	2	2	1
2017	Klebsiella pneumoniae	Peripheral	1	1	0
2017	Klebsiella pneumoniae	Portacath	2	2	1
2017	Klebsiella pneumoniae	Red lumen	1	1	1
2017	Klebsiella pneumoniae	White lumen	2	2	0
2017	Magnusiomyces capitatus	NULL	1	1	0
2017	Magnusiomyces capitatus	Picc line	5	5	1
2017	Magnusiomyces capitatus	Red lumen	1	1	0
2017	Microbacterium sp.	Hickman red	1	1	1
2017	Microbacterium sp.	Hickman white	1	1	0
2017	Micrococcus luteus	Hickman red	1	1	1
2017	Micrococcus luteus	Hickman white	1	1	1
2017	Moraxella sp.	NULL	1	1	1
2017	Moraxella sp.	Hickman red	2	2	2
2017	Moraxella sp.	Hickman white	1	1	0
2017	Mycobacterium chelonae	NULL	1	1	1
2017	Neisseria sp.	Hickman white	1	1	1
2017	Ochrobactrum sp.	Venous	1	1	1
2017	Pantoea sp.	Hickman red	1	1	0
2017	Pantoea sp.	Hickman white	1	1	0
2017	Pantoea sp.	Venous	1	1	1
2017	Pantoea sp.	White lumen	1	1	0
2017	Pseudomonas aeruginosa	NULL	2	2	2
2017	Pseudomonas aeruginosa	CVL	1	1	1

2017	Pseudomonas aeruginosa	Hickman white	1	1	1
2017	Pseudomonas aeruginosa	Picc line	2	2	0
2017	Pseudomonas aeruginosa	Portacath	2	2	2
2017	Pseudomonas aeruginosa	Venous	2	2	1
2017	Pseudomonas sp.	Hickman white	2	2	2
2017	Rothia sp.	Hickman red	2	2	2
2017	Rothia sp.	Hickman white	1	1	0
2017	Staphylococcus aureus	Hickman white	1	1	1
2017	Staphylococcus aureus	Venous	1	1	1
2017	Staphylococcus capitis	NULL	1	1	1
2017	Staphylococcus epidermidis	NULL	1	1	1
2017	Staphylococcus epidermidis	Green lumen	1	1	1
2017	Staphylococcus epidermidis	Hickman red	3	3	1
2017	Staphylococcus epidermidis	Hickman white	14	15	9
2017	Staphylococcus epidermidis	Peripheral	1	1	1
2017	Staphylococcus epidermidis	Portacath	3	3	2
2017	Staphylococcus epidermidis	Venous	2	2	2
2017	Staphylococcus epidermidis	White lumen	2	2	1
2017	Staphylococcus haemolyticus	Hickman red	2	2	1
2017	Staphylococcus haemolyticus	Hickman white	1	2	0
2017	Staphylococcus haemolyticus	Venous	2	2	2
2017	Staphylococcus hominis	NULL	1	1	1
2017	Staphylococcus hominis	Hickman red	2	2	1
2017	Staphylococcus hominis	Hickman white	4	5	3
2017	Staphylococcus hominis	Portacath	3	3	3
2017	Staphylococcus hominis	Red lumen	1	1	1
2017	Stenotrophomonas maltophilia	Hickman red	1	1	0
2017	Stenotrophomonas maltophilia	Hickman white	1	1	1
2017	Streptococcus mitis/oralis group	Hickman red	2	2	1
2017	Streptococcus mitis/oralis group	Hickman white	2	2	0
2017	Veillonella sp.	Hickman red	1	1	1
2017	viridans group Streptococci	NULL	3	3	2

2017	viridans group Streptococci	Hickman red	5	5	4
2017	viridans group Streptococci	Hickman white	5	6	4
2017	viridans group Streptococci	Red lumen	1	1	1
2017	viridans group Streptococci	Venous	3	3	3
2017	viridans group Streptococci	White lumen	2	2	1
2016	Acinetobacter sp.	CVL	1	1	1
2016	Acinetobacter sp.	Hickman red	1	1	0
2016	Actinomyces sp.	Hickman red	2	2	2
2016	Bacillus cereus	Hickman red	1	1	1
2016	Bacillus sp.	NULL	4	4	0
2016	Bacillus sp.	Hickman red	3	3	0
2016	Bacillus sp.	Hickman white	5	5	2
2016	Bacillus sp.	Picc line	1	1	1
2016	Bacillus sp.	Venous	1	1	0
2016	Bacteriodes stercoris	Hickman red	1	1	1
2016	Bifidobacterium sp.	Hickman red	1	1	1
2016	Candida albicans	Portacath	3	3	1
2016	Candida albicans	Venous	3	3	1
2016	Candida glabrata	CVL	1	1	0
2016	Candida glabrata	Hickman red	3	3	0
2016	Candida glabrata	Hickman white	4	4	1
2016	Candida glabrata	Red lumen	1	1	0
2016	Clostridium perfringens	Hickman (single)	1	1	1
2016	Clostridium sp.	Hickman red	1	1	1
2016	Clostridium sp.	Hickman white	1	1	1
2016	Coagulase Negative Staphylococcus	NULL	1	1	1
2016	Coagulase Negative Staphylococcus	Hickman red	5	6	4
2016	Coagulase Negative Staphylococcus	Picc line	1	1	1
2016	Coagulase Negative Staphylococcus	Portacath	2	2	2
2016	Coagulase Negative Staphylococcus	White lumen	1	1	0
2016	Coliform	Hickman red	4	6	1
2016	Coliform	Hickman white	3	4	1

2016	Corynebacterium sp.	Hickman white	1	1	1
2016	Eikenella sp.	NULL	1	1	1
2016	Enterobacter aerogenes	Hickman white	2	2	1
2016	Enterobacter cloacae	CVL	2	2	1
2016	Enterobacter cloacae	Hickman (single)	1	1	1
2016	Enterobacter cloacae	Hickman red	2	2	1
2016	Enterobacter cloacae	Hickman white	2	2	1
2016	Enterobacter cloacae	Venous	1	1	1
2016	Enterobacter sp.	Hickman (single)	1	1	1
2016	Enterococcus faecalis	Hickman red	3	3	2
2016	Enterococcus faecalis	Hickman white	1	1	1
2016	Enterococcus faecalis	Vascath	2	2	0
2016	Enterococcus faecalis	Vascath blue	3	3	1
2016	Enterococcus faecium	Hickman red	2	2	2
2016	Enterococcus faecium	Hickman white	1	1	1
2016	Enterococcus faecium	Red lumen	1	1	1
2016	Enterococcus sp.	Vascath blue	1	1	1
2016	Escherichia coli	Hickman	1	1	1
2016	Escherichia coli	Hickman red	1	1	1
2016	Escherichia coli	Hickman white	4	4	2
2016	Escherichia coli	Permacath	1	1	1
2016	Escherichia coli	Venous	1	1	1
2016	Klebsiella oxytoca	Hickman red	1	1	0
2016	Klebsiella oxytoca	Hickman white	2	2	2
2016	Klebsiella oxytoca	Red lumen	1	1	1
2016	Klebsiella pneumoniae	NULL	1	1	0
2016	Klebsiella pneumoniae	CVL	1	1	0
2016	Klebsiella pneumoniae	Hickman (single)	2	2	2
2016	Klebsiella pneumoniae	Vascath blue	1	1	0
2016	Klebsiella pneumoniae	Vascath red	1	1	0
2016	Klebsiella pneumoniae	Venous	2	2	2
2016	Micrococcus luteus	Hickman red	4	4	3

2016	Micrococcus luteus	Hickman white	1	1	1
2016	Neisseria meningitidis	Portacath	1	1	1
2016	Neisseria sp.	Hickman red	1	1	1
2016	Neisseria sp.	Hickman white	1	1	0
2016	Pseudomonas aeruginosa	Hickman red	3	3	3
2016	Pseudomonas aeruginosa	Hickman white	3	3	0
2016	Raoultella sp.	Hickman red	1	1	1
2016	Roseomonas sp.	Hickman white	1	1	1
2016	Serratia marcescens	Hickman red	1	1	1
2016	Serratia sp.	Hickman red	1	1	1
2016	Staphylococcus aureus	Hickman red	2	2	1
2016	Staphylococcus aureus	Hickman white	4	4	3
2016	Staphylococcus aureus	Venous	1	1	1
2016	Staphylococcus capitis	Hickman white	1	1	1
2016	Staphylococcus capitis	Permacath	1	1	1
2016	Staphylococcus epidermidis	NULL	2	2	2
2016	Staphylococcus epidermidis	CVL	1	2	0
2016	Staphylococcus epidermidis	Hickman red	4	4	4
2016	Staphylococcus epidermidis	Hickman white	7	8	6
2016	Staphylococcus epidermidis	Picc line	1	1	1
2016	Staphylococcus epidermidis	Portacath	3	3	2
2016	Staphylococcus epidermidis	Red lumen	1	1	0
2016	Staphylococcus epidermidis	Venous	1	1	1
2016	Staphylococcus epidermidis	White lumen	1	1	1
2016	Staphylococcus haemolyticus	Hickman red	1	1	1
2016	Staphylococcus haemolyticus	Hickman white	1	1	0
2016	Staphylococcus haemolyticus	Vascath blue	1	1	1
2016	Staphylococcus haemolyticus	White lumen	1	1	1
2016	Staphylococcus hominis	NULL	2	2	2
2016	Staphylococcus hominis	Hickman red	2	2	1
2016	Staphylococcus hominis	Hickman white	5	5	3
2016	Staphylococcus hominis	Portacath	1	1	1

2016	Staphylococcus hominis	Red lumen	1	1	1
2016	Staphylococcus hominis	Venous	2	3	2
2016	Staphylococcus lugdunensis	Portacath	1	1	0
2016	Staphylococcus lugdunensis	Venous	3	4	1
2016	Stenotrophomonas maltophilia	Hickman red	1	1	1
2016	Stenotrophomonas maltophilia	Hickman white	3	3	3
2016	Streptococcus agalactiae (B haemolytic strep Gp B)	Hickman white	1	1	1
2016	Streptococcus pneumoniae	NULL	1	1	1
2016	viridans group Streptococci	NULL	2	2	2
2016	viridans group Streptococci	Hickman (single)	1	1	1
2016	viridans group Streptococci	Hickman red	10	12	7
2016	viridans group Streptococci	Hickman white	8	9	5
2016	viridans group Streptococci	Portacath	4	4	2
2016	viridans group Streptococci	Red lumen	1	1	1
2016	viridans group Streptococci	Venous	1	1	1
2016	Yeast (undefined)	NULL	1	1	1
2016	Yeast (undefined)	Picc line	1	1	0
2015	Achromobacter sp.	Hickman red	2	2	0
2015	Achromobacter sp.	Hickman white	1	1	0
2015	Achromobacter sp.	White lumen	1	1	1
2015	Acinetobacter sp.	Hickman red	1	1	1
2015	Acinetobacter sp.	Hickman white	1	1	1
2015	Brevibacterium sp.	Picc line	1	1	1
2015	Candida albicans	NULL	1	1	1
2015	Candida glabrata	Hickman red	1	1	1
2015	Candida glabrata	Portacath	1	1	1
2015	Candida parapsilosis	NULL	1	1	0
2015	Candida parapsilosis	Permacath	1	1	0
2015	Candida parapsilosis	Picc line	1	1	1
2015	Candida parapsilosis	Vascath blue	2	2	0
2015	Candida parapsilosis	Vascath red	2	2	0
2015	Candida sp.	NULL	1	1	0

2015	Candida sp.	Hickman red	3	3	1
2015	Candida sp.	Hickman white	2	2	0
2015	Candida sp.	Red lumen	1	1	0
2015	Chryseobacterium sp.	Hickman white	1	1	1
2015	Citrobacter freundii	Hickman red	2	2	1
2015	Citrobacter freundii	Hickman white	2	2	0
2015	Clostridium perfringens	Hickman white	1	1	1
2015	Clostridium sp.	Hickman white	2	2	2
2015	Coagulase Negative Staphylococcus	NULL	1	1	0
2015	Coagulase Negative Staphylococcus	Hickman red	3	3	2
2015	Coagulase Negative Staphylococcus	Hickman white	3	3	2
2015	Coagulase Negative Staphylococcus	Picc line	1	2	1
2015	Coagulase Negative Staphylococcus	Portacath	1	2	1
2015	Coagulase Negative Staphylococcus	Red lumen	1	2	1
2015	Coagulase Negative Staphylococcus	Venous	2	2	2
2015	Coagulase Negative Staphylococcus	White lumen	1	2	0
2015	Coliform	NULL	1	2	1
2015	Coliform	Hickman white	1	1	1
2015	Enterobacter aerogenes	NULL	1	1	1
2015	Enterobacter aerogenes	Hickman (single)	3	3	1
2015	Enterobacter aerogenes	Venous	2	2	0
2015	Enterobacter cloacae	Hickman red	3	3	2
2015	Enterobacter cloacae	Hickman white	1	1	0
2015	Enterobacter cloacae	Portacath	1	1	1
2015	Enterobacter sp.	Venous	1	1	1
2015	Enterococcus faecium	NULL	1	1	0
2015	Enterococcus faecium	Portacath	1	1	1
2015	Enterococcus faecium	Vascath red	2	2	1
2015	Enterococcus sp.	Hickman red	1	1	1
2015	Escherichia coli	Hickman red	3	3	3
2015	Escherichia coli	Hickman white	1	1	0
2015	Escherichia coli	Portacath	1	1	0

2015	Escherichia coli	Venous	1	1	1
2015	Escherichia coli	White lumen	1	1	1
2015	Granulicatella sp.	Hickman red	1	1	1
2015	Klebsiella oxytoca	Hickman red	3	3	1
2015	Klebsiella oxytoca	Hickman white	3	3	1
2015	Klebsiella pneumoniae	Hickman white	1	1	1
2015	Klebsiella pneumoniae	Vascath red	1	1	1
2015	Malassezia sp.	Hickman red	2	2	1
2015	Moraxella catarrhalis	Venous	1	1	1
2015	Nocardia sp.	Venous	1	1	1
2015	Pseudomonas aeruginosa	Hickman red	1	1	1
2015	Pseudomonas aeruginosa	Hickman white	2	2	1
2015	Rhizobium sp.	Red lumen	1	1	0
2015	Rhizobium sp.	White lumen	1	1	1
2015	Serratia marcescens	Hickman white	1	1	1
2015	Serratia sp.	Hickman white	1	1	1
2015	Serratia sp.	Portacath	2	2	2
2015	Staphylococcus aureus	NULL	2	2	2
2015	Staphylococcus aureus	CVL	1	1	1
2015	Staphylococcus aureus	Hickman (single)	1	1	1
2015	Staphylococcus aureus	Hickman red	3	3	1
2015	Staphylococcus aureus	Hickman white	1	1	1
2015	Staphylococcus capitis	Venous	1	1	1
2015	Staphylococcus epidermidis	NULL	2	2	2
2015	Staphylococcus epidermidis	Hickman red	8	11	8
2015	Staphylococcus epidermidis	Hickman white	4	4	4
2015	Staphylococcus epidermidis	Picc line	2	2	2
2015	Staphylococcus epidermidis	Portacath	1	1	1
2015	Staphylococcus epidermidis	Vascath blue	1	1	1
2015	Staphylococcus epidermidis	Venous	2	2	1
2015	Staphylococcus epidermidis	White lumen	1	2	0
2015	Staphylococcus sp.	Hickman red	1	1	1

2015	Stenotrophomonas maltophilia	Red lumen	1	1	1
2015	Stenotrophomonas maltophilia	White lumen	1	1	0
2015	viridans group Streptococci	CVL	3	3	2
2015	viridans group Streptococci	Hickman red	3	4	2
2015	viridans group Streptococci	Hickman white	2	2	2
2015	viridans group Streptococci	Portacath	3	4	3
2015	viridans group Streptococci	Venous	1	1	1
2015	Yeast (undefined)	Hickman red	1	1	1
2015	Yeast (undefined)	Hickman white	1	1	0
2015	Yeast (undefined)	Permacath	1	1	1

Further Notes:

The response we have provided under the Freedom of Information Act 2000 is in line with the information held on the date your request was received by the Trust.

We hope the information provided is sufficient and helpful in answering your questions, issues, or concerns. Should you have any further queries in relation to this request, please do not hesitate to contact the FOI Team and quote the above reference number on any related correspondence.

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<http://www.nationalarchives.gov.uk/doc/open-government-licence/version/2/>

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Yours sincerely

Freedom of Information Team

Great Ormond Street Hospital for Children NHS Foundation Trust

Enclosed: Your Rights

Your Rights

Should you have any questions relating to the response you have received to your request for information, please do not hesitate to contact the FOI Team.

Alternatively, you are entitled to make a request for an internal review within two months from the date of receiving our final response to your original request. You can also write to Mr Nikki Fountain – Business Manager – Medical Director's Office at the following email address:

[REDACTED]

If, however, you remain dissatisfied with the outcome of the internal review then you have the right to appeal to the Information Commissioner as the final stage of the FOI process. You can contact the Information Commissioner's Office at the following address:

Information Commissioner's Office

Wycliffe House

Water Lane

Wilmslow

Cheshire

SK9 5AF

Telephone: [REDACTED]

Fax: [REDACTED]

From: [REDACTED]
Sent: 10 January 2023 17:14
To: FOI.Requests@wales.nhs.uk
Cc: Hospitals Inquiry Information Requests
Subject: Scottish Hospitals Inquiry - Request for information in terms of the Freedom of Information Act 2000
Attachments: Freedom of Information Request - Bacteraemia data for comparative purposes for QEUH expert group -Cardiff Noah's Ark - 10.1.2023.pdf

SCOTTISH HOSPITALS INQUIRY

E: legal@hospitalsinquiry.scot



Cardiff and Vale University Health Board
Heath Park
Cardiff
CF14 4XW

By email to: FOI.Requests@wales.nhs.uk
Copy to: demt@hospitalsinquiry.scot

10 January 2023

Dear Cardiff and Vale University Health Board

Noah's Ark Children's Hospital, Cardiff – Request for information in terms of the Freedom of Information Act 2000

1. I am writing on behalf of the Rt Hon Lord Brodie, the Chair of the Scottish Hospitals Inquiry, to request all information which is listed in the attached Annex in terms of the Freedom of Information Act 2000.
2. Please send the information to the following email address: legal@hospitalsinquiry.scot

Thank you in advance for your time and should you wish to discuss any aspect of this request for information, please contact us by email: legal@hospitalsinquiry.scot

Yours faithfully

[REDACTED]
Assistant Solicitor to the Scottish Hospitals Inquiry
for and on behalf of



Annex – Information to be supplied

Cardiff and Vale University Health Board – Request for information in terms of the Freedom of Information Act 2000.

For Noah's Ark Children's Hospital Cardiff, within your Trust:

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit
2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022
3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022
4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

From: FOI Requests (Cardiff and Vale UHB - Information Governance) <FOI.Requests@wales.nhs.uk>
Sent: 29 March 2023 14:17
To: Hospitals Inquiry Legal Enquiries
Cc: Hospitals Inquiry Information Requests
Subject: RE: FoI.23.017; Noah's Ark Children's Hospital; Final Response
Attachments: FOI.23.017 Noah's Ark Children's Hospital.pdf; FOI.23.017.xlsx

Categories: RL

Good Afternoon,

I am writing further to your e-mail below requesting information from Cardiff and Vale University Health Board (the UHB) under the Freedom of Information Act 2000.

I can now confirm that the UHB has completed a search of its records and is in a position to respond to your request. Please see the attached response.

Should you have any queries or need clarification on any aspect of this response please do not hesitate to contact me directly.

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 our decision, you should write to:

Head of Risk and Regulation
Cardiff and Vale University Local Health Board
Executive Headquarters
University Hospital of Wales
Heath Park
Cardiff
CF14 4XW

If you are not content with the outcome of any complaint, you may apply directly to the Information Commissioner for a decision. Generally the Information Commissioners Office cannot make a decision unless you have exhausted the complaints procedure provided by the UHB.

The Information Commissioner can be contacted at:

Information Commissioner's Office - Wales
2nd Floor Churchill House
Churchill Way
Cardiff
CF10 2HH

Yours sincerely,

Information Governance
Cardiff and Vale University Health Board

From: FOI Requests (Cardiff and Vale UHB - Information Governance)
Sent: 11 January 2023 13:54
To: legal@hospitalsinquiry.scot
Cc: demt@hospitalsinquiry.scot
Subject: Fol.23.017;

Good Afternoon,

I am writing in response to your e-mail below requesting information from Cardiff and Vale University Health Board (the UHB) under the Freedom of Information Act 2000.

The Freedom of Information Act 2000 gives individuals the right to access official information. The Act allows the right to request any recorded information held by a public authority, such as Cardiff and Vale UHB. A request can be made for any information it is thought a public authority may hold. The right only covers recorded information which includes information held on computers, in emails and in printed or handwritten documents as well as images, video and audio recordings.

A request can take the form of a question, rather than a request for specific documents, but an authority does not have to answer your question if this would mean creating new information or giving an opinion or judgment that is not already recorded.

As you are making a request under the Freedom of Information Act the UHB will consider your request in accordance with the Act and in line with the appropriate guidance issued by the Information Commissioner as detailed below.

The UHB will:

- identify which questions amount to requests for information held on record;
- be ready to offer advice and assistance that is reasonable in the circumstances; and
- provide a response in line with the requirements of the legislation.

I would now like to confirm that your request has been forwarded to the relevant department to action. A further response will be issued in due course.

As your request is being dealt with under FoI, there is a deadline of 20 working days for response to be issued.

Yours sincerely,

Information Governance
Cardiff and Vale University Health Board

From: [REDACTED] <[REDACTED]> On Behalf Of
legal@hospitalsinquiry.scot
Sent: 10 January 2023 17:14
To: FOI Requests (Cardiff and Vale UHB - Information Governance) <FOI.Requests@wales.nhs.uk>
Cc: deimt@hospitalsinquiry.scot
Subject: Scottish Hospitals Inquiry - Request for information in terms of the Freedom of Information Act 2000

You don't often get email from legal@hospitalsinquiry.scot. [Learn why this is important](#)

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SCOTTISH HOSPITALS INQUIRY

E: legal@hospitalsinquiry.scot



Cardiff and Vale University Health Board
Heath Park
Cardiff
CF14 4XW

By email to: FOI.Requests@wales.nhs.uk

Copy to: demt@hospitalsinquiry.scot

10 January 2023

Dear Cardiff and Vale University Health Board

Noah's Ark Children's Hospital, Cardiff – Request for information in terms of the Freedom of Information Act 2000

1. I am writing on behalf of the Rt Hon Lord Brodie, the Chair of the Scottish Hospitals Inquiry, to request all information which is listed in the attached Annex in terms of the Freedom of Information Act 2000.
2. Please send the information to the following email address: legal@hospitalsinquiry.scot

Thank you in advance for your time and should you wish to discuss any aspect of this request for information, please contact us by email: legal@hospitalsinquiry.scot

Yours faithfully


Assistant Solicitor to the Scottish Hospitals Inquiry
for and on behalf of
The Rt Hon Lord Brodie KC PC
Chair of the Inquiry

Annex – Information to be supplied



Cardiff and Vale University Health Board – Request for information in terms of the Freedom of Information Act 2000.

For Noah's Ark Children's Hospital Cardiff, within your Trust:

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit
2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022
3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022
4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

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Confidentiality

Privacy Notice: The Cardiff and Vale UHB Privacy Notice can be accessed on our website (<http://www.cardiffandvaleuhb.wales.nhs.uk/opensdoc/325392>)

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Hysbysiad preifatrwydd: Gellir gweld hysbysiad preifatrwydd Bwrdd Iechyd Prifysgol Caerdydd a'r Fro ar ein gwefan: (<http://www.cardiffandvaleuhb.wales.nhs.uk/opensdoc/325392>)

Mae'r neges hon yn gyfrinachol. Os nad chi yw'r derbynnydd y bwriedid y neges ar ei gyfer, byddwch mor garedig ? rhoi gwybod i'r anfonnydd yn ddi-oed. Dylid ystyried unrhyw ddatganiadau neu sylwadau a wneir uchod yn rhai personol, ac nid o angenrhaid yn rhai o eiddo Bwrdd Iechyd Prifysgol Caerdydd a'r Fro, nac unrhyw ran gyfansoddol ohoni na chorff cysylltiedig. Mae cyfathrebu drwy e-bost yn amodol l fonitro; am fwy o wybodaeth. <http://www.wales.nhs.uk/sitesplus/864/cymraeg>

Freedom of Information

Please be aware that, under the terms of the Freedom of Information Act 2000, Cardiff and Vale University Health Board may be required to make public the content of any emails or correspondence received. For further information on Freedom of Information, please refer to the Cardiff and Vale UHB website <http://www.cardiffandvaleuhb.wales.nhs.uk/freedom-of-information-new>

Cofiwch fod yn ymwybodol ei bod yn bosibl y bydd disgwyl i Bwrdd Iechyd Prifysgol Caerdydd a'r Fro roi cyhoedduswydd i gynnwys unrhyw ebost neu ohebiaeth a dderbynnir, yn unol ag amodau'r Ddeddf Rhyddid Gwybodaeth 2000. I gael mwy o wybodaeth am Ryddid Gwybodaeth, cofiwch gyfeirio at wefan Bwrdd Iechyd Prifysgol Caerdydd a'r Fro <http://www.wales.nhs.uk/sitesplus/864/cymraeg>

Freedom of Information Act 2000 - Request Reference FoI/23/017

Noah's Ark Children's Hospital

Information Requested:

For Noah's Ark Children's Hospital Cardiff, within your Trust:

- 1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit**

The Unit was opened in 2005 and there were upgrades in 2017 and 2021.

- 2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022**

Number of Admissions as values	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
PAEDIATRIC ONCOLOGY	2266	3293	2953	3201	2970	2645	3219	2931
PAEDIATRIC HAEMATOLOGY	7	21	29	34	29	15	38	34

- 3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022**

Please see above.

- 4. the total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022**

Please see attached.

- Total blood cultures received in lab / year
- Total positives by year
- Isolates by year

We have attempted to de-duplicate these samples, but we are unable to guarantee this is 100% accurate as patients can send multiple blood culture samples and can have multiple organisms from blood culture bottles.

Therefore, the higher number of isolates compared with the number of positive bottles is likely where both bottles may have grown an organism. It is also possible that there may have been more than one organism from a positive bottle.

- 5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022**

Please see attached.



6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

Please see attached.

UHW Rainbow Ward

	2015	2016	2017	2018	2019	2020	2021	2022
Total Blood Cultures (distinct episodes)	527	704	586	694	543	530	483	811
Total Positives (analyser bottle result - distinct episodes)	60	81	50	70	58	57	30	55

Organisms Isolated	2015	2016	2017	2018	2019	2020	2021	2022
Acinetobacter junii					1			
Acinetobacter ursingii (AURS)			2					
Actinotignum schaalii (ASCHAA)								1
Aeromonas caviae				1				
Aeromonas hydrophila	1							
Bacillus cereus		2	1				1	
Bacillus sp								3
Campylobacter jejuni	1							
Candida albicans		3						
Candida parapsilosis		1						
Candida sp		1						
Clostridium perfringens						1		
Coliform						1		
Corynebacterium amycolatum (CAMY)		1						
Corynebacterium sp		1						
Enterobacter cloacae			2	2			2	1
Enterobacter cloacae complex (ECOM)				2		2	1	4
Enterobacter sp	3			1				
Enterococcus avium								1
Enterococcus faecalis		1			3	4		
Enterococcus faecium		2	1	4		3		2
Escherichia coli	14	4	4	7	9	7	1	3
Fusobacterium nucleatum								1
Fusobacterium sp								1
Gordonia species (GORD)		1						
Gordonia sputi (GSPU)		1						
Gram negative bacillus		2	2				2	
Gram positive bacillus				2				1
Gram positive coccus								1
Granulicatella adiacens								2
Haemophilus parainfluenzae								1
Janibacter sp (JANI)								1
Klebsiella oxytoca				2		2		2
Klebsiella pneumoniae		2	9			3		2
Klebsiella sp			2	3	2			
Kocuria rhizophila (KRHI)						1		
Leptotrichia sp (LEPC)				1				
Mixed anaerobes					1			
Mixed coag. Neg. Staphylococci	1	2	2	3	1	2	5	1
Moraxella catarrhalis			1					1
Moraxella lacunata (MLAC)		1						
Neisseria sp		1						
Pantoea sp				2				
Parabacteroides distasonis (BDIS)					1			
Proteus mirabilis					2			2
Pseudomonas aeruginosa	2	3	2	8	5	9	1	
Pseudomonas mendocina (PMEN)					1			
Pseudomonas sp			1					
Raoultella ornithinolytica (RORN)							3	
Rhizobium radiobacter			4		3			
Rhodotorula sp (RHOT)			1					
Rothia dentocariosa (RDEN)			1					
Rothia mucilaginosa (RMUC)			2	2			2	
Salmonella arizonae (SARIZO)				1				
Serratia liquefaciens			1					
Staphylococcus aureus	7	6	5	4	6		3	1
Staphylococcus coagulase negative	26	37	7	25	25	25	2	18
Staphylococcus epidermidis					2			1
Staphylococcus lugdunensis (SLUG)			2					
Stenotrophomonas maltophilia	1	3						
Streptococcus anginosus								1
Streptococcus dysgalactiae group C (SDYSC)				1				
Streptococcus dysgalactiae group G (SDYSG)		1						
Streptococcus gordonii (SGOR)			1					
Streptococcus lutetiensis (SLUTE)		1						
Streptococcus mitis							4	3
Streptococcus oralis		1			1		1	1
Streptococcus pneumoniae	2			3				4
Streptococcus pyogenes						1		
Streptococcus salivarius		1			1			
Streptococcus sp		1						
Streptococcus sp (Alpha-haemolytic)	2	2	3	7	5	1	2	6
Streptococcus sp (non-haemolytic)		1						
Yeast		5				3	2	

SCOTTISH HOSPITALS INQUIRY

E: legal@hospitalsinquiry.scot



The Leeds Teaching Hospitals NHS Trust

Submitted by webform: [Make a Request \(leedsth.nhs.uk\)](https://leedsth.nhs.uk)

Copy to: demt@hospitalsinquiry.scot

10 January 2023

Dear Leeds Teaching Hospitals NHS Trust

Leeds Children's Hospital – Request for information in terms of the Freedom of Information Act 2000

1. I am writing on behalf of the Rt Hon Lord Brodie, the Chair of the Scottish Hospitals Inquiry, to request all information which is listed in the attached Annex in terms of the Freedom of Information Act 2000.
2. Please send the information to the following email address:
legal@hospitalsinquiry.scot

Thank you in advance for your time and should you wish to discuss any aspect of this request for information, please contact us by email: legal@hospitalsinquiry.scot

Yours faithfully



Assistant Solicitor to the Scottish Hospitals Inquiry
for and on behalf of
The Rt Hon Lord Brodie KC PC
Chair of the Inquiry

Annex – Information to be supplied

The Leeds Teaching Hospitals NHS Trust – Request for information in terms of the Freedom of Information Act 2000.

For Leeds Children's Hospital within your Trust:

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit
2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022
3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022
4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

From: [REDACTED] on behalf of [Hospitals Inquiry Legal Enquiries](#)
To: [Hospitals Inquiry Information Requests](#)
Cc: [REDACTED]
Subject: FW: FOI Request REF 2023-0024
Date: 31 January 2023 16:14:16
Attachments: [2023-0024 Paediatric Haematology.doc](#)
[2023-0024 Appendix 1.ods](#)

From: INFORMATIONGOVERNANCE (LEEDS TEACHING HOSPITALS NHS TRUST) <leedsth-tr.informationgovernance@nhs.net>
Sent: 31 January 2023 09:52
To: Hospitals Inquiry Legal Enquiries <legal@hospitalsinquiry.scot>
Subject: Re: FOI Request REF 2023-0024

Dear Sir/Madam

Please find attached herewith a response to your Freedom of Information query.

Kind regards

[REDACTED]

This message may contain confidential information. If you are not the intended recipient please:
i) inform the sender that you have received the message in error before deleting it; and
ii) do not disclose, copy or distribute information in this e-mail or take any action in relation to its content (to do so is strictly prohibited and may be unlawful).
Thank you for your co-operation.

NHSmial is the secure email, collaboration and directory service available for all NHS staff in England. NHSmial is approved for exchanging patient data and other sensitive information with NHSmial and other accredited email services.

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Ref; 2023-0024
Date: 31st January 2023

legal@hospitalsinquiry.scot

Information Governance Team
C/O Jagjivan Chagger
Link Corridor Chancellor Wing
St James's University Hospital
Beckett Street
Leeds
LS9 7TF
Direct Line (0113) 2064102
leedsth-tr.informationgovernance@nhs.net

Dear Sir/Madam

Re: Freedom of Information request

I am writing in response to your e-mail received on the 10th January 2023 for information held by the Leeds Teaching Hospitals NHS Trust ("the Trust") under the provisions of the Freedom of Information Act 2000 ("the Act"). It is the responsibility of my team to respond to such requests on behalf of the Trust. Your query has been reproduced below, along with our response:

For Leeds Children's Hospital within your Trust:

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit

Clarendon wing opened in 1984 so construction time will have been 81 to 84.

With regards any changes the department had full refurbishments in 2011 which was basically back to brickwork and reconstruct. That was both on A and C floors of Clarendon wing.

2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022

Count of admissions to unit	2015	2016	2017	2018	2019	2020	2021	2022	Grand Total
Total	5120	5892	5926	5851	5488	5839	5747	6352	46215

3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022

	2015	2016	2017	2018	2019	2020	2021	2022	Grand Total
DistinctInYearPatient	693	653	708	797	822	703	810	811	5997

4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022

Please see appendix one

5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022

Please see appendix one

6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

Please see appendix one. Please note that where you request total and de-duplicated organisms by “episode”. Telepath does not carry data on what constitutes an ‘episode’ so we have been unable to provide that part.

I would like to draw your attention to the provisions of the Re-use of Public Sector Information Regulations 2005. I should point out that the information we have supplied is the property of the Trust and subject to Intellectual Property and Database Rights. Any commercial application or use of this information may be subject to the provisions of the above Regulations. This means that if you wished to re-use any of the information provided for commercial purposes you would need to ask us for permission to do so. Should we agree that you can use the information it will be subject to the issue of a licence which may or may not involve a fee.

If for any reason you are unhappy with the service you have received in relation to your request, please contact the Information Governance team in the first instance using the details shown above.

If you continue to be dissatisfied, you have the right to contact the Information Commissioner. Generally, the Commissioner cannot make a decision until you have exhausted the Trust’s complaints procedure. Should you wish to contact the Information Commissioner, you can do so by writing to The Information Commissioner’s Office, Wycliff House, Water Lane, Wilmslow, Cheshire SK9 5AF.

Yours sincerely

Lorna Crowther
Information Governance Manager

Please note that no data is available prior to 16th October 2016.

For details, please see:

<https://www.leedsth.nhs.uk/assets/Board-Meetings/26-01-2017/Supporting-Documents/dde6b95c0d/9.2.02-Review-of-LIMS-outage-at-LTHT-report.pdf>

Question 4

2016	457
2017	2032
2018	2053
2019	1994
2020	1845
2021	1879
2022	1802
Total Blood Cultures:	12062

Please note that no data is available prior to 16th October 2016.

For details, please see:

<https://www.leedsth.nhs.uk/assets/Board-Meetings/26-01-2017/Supporting-Documents/dde6b95c0d/9.2.02-Review-of-LIMS-outage-at-LTHT-report.pdf>

Question 5

2016	61
2017	202
2018	176
2019	213
2020	194
2021	200
2022	182
Total Blood Cultures:	1228

Please note that no data is available prior to 16th October 2016.
 For details, please see:
<https://www.leedsrh.nhs.uk/assets/Board-Meetings/26-01-2017/Supporting-Documents/dde8095cd9.2.02-Review-of-LIMS-outage-at-LTH-report.pdf>
 Note: Site of Specimen data is only available where it was provided to the laboratory.



Question 6

Organism	2016	2017	2018	2019	2020	2021	2022
Coagulase negative Staph	10	46	37	37	20	21	31
Staphylococcus aureus	17	5	10	11	12	0	10
Escherichia coli	28	35	30	26	13	0	11
Gram positive bacillus	1	0	0	2	0	0	0
Enterobacter species	1	0	0	1	0	0	1
Staphylococcus epidermidis	1	36	16	42	62	68	58
Staphylococcus salivarius	4	0	0	0	0	0	0
Strep oralis	4	9	0	0	0	0	0
Streptococcus species	0	0	0	0	0	0	0
Chondrium species	2	1	0	0	0	0	0
Vancomycin-resistant E. gallinarum	2	0	0	0	0	0	0
Streptococcus penor	3	0	0	0	0	0	0
Streptococcus parvaquans	3	1	0	3	0	0	2
Veillonella species	3	0	0	0	0	0	0
Staphylococcus capitis	2	0	0	1	1	3	0
Klebsiella pneumoniae	3	10	13	13	10	20	8
Group A Streptococcus (S.pyogenes)	2	0	0	0	0	0	0
Granulicatella adonis	4	0	0	0	0	0	0
Streptococcus mitis	4	5	0	0	0	0	0
Gram negative bacillus	2	3	0	1	0	0	0
Moraxella species	2	0	3	5	3	4	5
Klebsiella pneumoniae strain 2	0	2	3	2	0	6	0
Viridans Streptococcus	0	3	11	3	0	0	0
Streptococcus pneumoniae	0	7	2	5	7	3	1
Streptococcus maltophilia	0	4	8	0	0	3	2
Staphylococcus epidermidis strain 1	0	2	2	2	15	5	0
Staphylococcus epidermidis strain 2	0	5	6	2	15	7	4
Staphylococcus haemolyticus	0	21	0	10	6	6	7
Staphylococcus warneri	0	3	0	1	0	0	0
Bacillus species	0	1	1	0	3	4	1
Mixed coagulase negative staphs	0	6	7	5	1	1	2
Klebsiella urengi	0	2	0	3	0	0	1
Staphylococcus hominis	0	1	2	5	6	3	1
Streptococcus millerensis	0	10	30	36	15	24	22
Streptococcus casei	0	2	0	3	0	0	0
Enterobacter cloacae	0	5	2	4	10	10	2
Vancomycin-resistant E. faecium	0	4	0	0	0	3	0
Enterococcus faecium	0	6	2	16	5	27	7
Corynebacterium amycolatum	0	3	1	0	0	4	0
Pseudomonas aeruginosa	0	20	5	18	2	4	12
Candida parapsilosis	0	0	0	0	0	0	0
Pinoglossa magna	0	3	0	0	0	0	0
Streptococcus enteritidis	0	1	0	0	0	0	0
Acinetobacter jecti	0	1	0	3	0	0	0
Actinomyces odontolyticus	0	1	0	1	0	0	0
Acinetobacter species	0	2	0	0	0	0	0
Escherichia coli strain 2	0	2	5	10	0	0	0
Mycobacterium chelonae	0	2	0	0	0	0	0
Kod and alcohol fast bacilli	0	4	0	0	0	0	0
Actinomyces species	0	1	1	0	0	0	0
Rocaria kretzschmar	0	0	0	0	0	0	0
Enterococcus durans	0	2	0	0	0	0	0
Enterococcus faecalis	0	2	4	10	17	2	5
Candida lusitanae	0	0	0	0	0	0	0
Citrobacter freundii	0	1	0	0	0	0	0
Staphylococcus pasteurii	0	2	0	0	0	0	2
Pseudomonas aeruginosa strain 1	0	2	0	0	0	0	0
Pseudomonas aeruginosa strain 2	0	4	0	0	0	0	0
Streptococcus vestibularis	0	2	4	5	0	0	0
Rothia mucilaginosa	0	5	5	10	5	0	2
Paritoxa species	0	1	0	0	0	4	0
Corynebacterium simlani	0	2	0	0	0	0	0
Bella acidonans	0	1	0	0	0	0	0
Streptococcus gallolyticus	0	0	8	0	0	0	0
Coagulase negative Staph strain 1	0	0	2	0	0	0	0
Coagulase negative Staph strain 2	0	0	2	0	0	0	0
Haemophilus parainfluenzae	0	0	1	0	0	0	0
Haemophilus	0	0	0	1	0	0	0
Bacteroides ovalis	0	0	1	0	0	0	0
Pseudomonas corynebactans	0	0	4	0	0	0	0
Pseudomonas species	0	0	2	0	0	0	0
Klebsiella variicola	0	0	1	0	0	0	0
Haemophilus influenzae	0	0	1	8	0	1	0
Acinetobacter baumannii	0	0	4	0	0	0	0
Moraxella species	0	0	4	0	0	0	3
Acinetobacter jecti	0	0	2	0	0	0	0
Capnocytophaga species	0	0	0	0	0	0	0
Escherichia coli strain 1	0	0	3	2	0	0	0
Proteus mirabilis	0	0	0	0	0	0	0
Candida albicans	0	0	5	1	1	4	0
Paritoxa agglomerans	0	0	2	0	0	0	0
Serratia liquefaciens	0	0	0	0	0	0	0
Actinomyces nevi	0	0	2	0	0	0	0
Acinetobacter species	0	0	5	0	0	0	0
Candida krusei	0	0	0	0	0	0	0
Rocaria rhizophila	0	0	0	1	0	1	1
Corynebacterium pseudodiphtheriticum	0	0	0	5	0	0	0
Psychrobacter sanguinis	0	0	0	2	0	0	0
Pseudomonas aeruginosa species	0	0	0	2	0	0	0
Kingella kingae	0	0	0	1	0	0	0
Fusobacterium nucleatum	0	0	0	1	0	0	1
Rothia sp.	0	0	0	4	0	0	0
Gram positive coccus	0	0	0	2	0	0	0
Moraxella nonliquefaciens	0	0	0	1	0	3	0
Gram negative bacillus	0	0	0	1	0	0	0
Streptococcus parvaquans	0	0	0	5	1	0	0
Enterobacter cloacae strain 1	0	0	0	6	0	0	0
Enterobacter cloacae strain 2	0	0	0	5	0	0	0
Streptococcus sanguinis	0	0	0	8	0	0	2
Klebsiella oxytoca	0	0	0	1	9	0	3
Klebsiella pneumoniae strain 1	0	0	0	1	0	6	0
Citrobacter species	0	0	0	2	0	0	0
Moraxella catarrhalis	0	0	0	8	0	3	1
Corynebacterium species	0	0	0	2	0	0	1
Streptococcus gordonii	0	0	0	4	0	0	0
Bacillus cereus	0	0	0	2	1	0	1
Staphylococcus aureus - MRSA	0	0	0	2	0	0	0
Mixed streptococci	0	0	0	1	0	0	0
Abiotrophia defectiva	0	0	0	1	0	3	0
Actinomyces oris	0	0	0	2	0	0	0
Acinetobacter lwoffii	0	0	0	0	5	0	3
Dematiaceae species	0	0	0	0	0	0	0
Fusobacterium species	0	0	0	0	1	0	2
Diphtheroid species	0	0	0	0	1	0	0
Mycobacterium mageritense	0	0	0	0	8	0	0
Enterobacter xiangfangensis	0	0	0	0	1	0	0
Facitiamia hominis	0	0	0	0	1	0	0
Aeromonas caviae	0	0	0	0	2	0	0
Serratia marcescens	0	0	0	0	5	0	0
Nisseria cinerea	0	0	0	0	2	0	0
Streptococcus millerensis strain 2	0	0	0	0	2	0	0
Enterobacter bugandensis	0	0	0	0	0	1	0
Enterococcus raffinosus	0	0	0	0	0	1	0
Corynebacterium alimentarium	0	0	0	0	0	0	0
Acinetobacter calcoaceticus	0	0	0	0	0	2	0
Staphylococcus carnosus	0	0	0	0	0	4	0
Group B Streptococcus (S.agalactiae)	0	0	0	0	0	2	0
Acinetobacter nosocomialis	0	0	0	0	0	3	0
Lecheria adhaerens	0	0	0	0	0	1	0
Bacteroides fragilis	0	0	0	0	0	2	0
Saccharomyces cerevisiae	0	0	0	0	0	2	0
Roseomonas mucosa	0	0	0	0	0	1	0
Leuconostoc species	0	0	0	0	0	2	1
Blifobacterium longum	0	0	0	0	0	2	0
Nisseria elongata	0	0	0	0	0	2	0
Rothia dentocariosa	0	0	0	0	0	0	1
Dialia pyramidalis	0	0	0	0	0	0	0
Capnocytophaga spudigena	0	0	0	0	0	0	2
Corynebacterium jeikeium	0	0	0	0	0	0	3
Corynebacterium imitans	0	0	0	0	0	0	1
Moraxella osloensis	0	0	0	0	0	0	1
Enterobacter kobei	0	0	0	0	0	0	1
Corynebacterium aurimucosum	0	0	0	0	0	0	2
Gemella haemolyans	0	0	0	0	0	0	1
Citrobacterium terium	0	0	0	0	0	0	2
Moraxella sp.	0	0	0	0	0	0	1

From: [REDACTED] on behalf of Hospitals Inquiry Legal Enquiries
Sent: 10 January 2023 15:05
To: oxford@infreemation.co.uk
Cc: Hospitals Inquiry Information Requests
Subject: Scottish Hospitals Inquiry - Request for information in terms of the Freedom of Information Act 2000
Attachments: Freedom of Information Request - Bacteraemia data for comparative purposes for QEUH expert group - Oxford Children's Hospital - 10.1.2023.pdf

SCOTTISH HOSPITALS INQUIRY

E: legal@hospitalsinquiry.scot



Oxford Children's Hospital
Headington
Oxford
OX3 0AG

By email to: oxford@infreemation.co.uk

Copy to: demt@hospitalsinquiry.scot

10 January 2023

Dear Oxford Children's Hospital

Oxford Children's Hospital – Request for information in terms of the Freedom of Information Act 2000

1. I am writing on behalf of the Rt Hon Lord Brodie, the Chair of the Scottish Hospitals Inquiry, to request all information which is listed in the attached Annex in terms of the Freedom of Information Act 2000.
2. Please send the information to the following email address: legal@hospitalsinquiry.scot

Thank you in advance for your time and should you wish to discuss any aspect of this request for information, please contact us by email: legal@hospitalsinquiry.scot

Yours faithfully

[REDACTED]
Assistant Solicitor to the Scottish Hospitals Inquiry

A53896472



Annex – Information to be supplied

Oxford Children's Hospital – Request for information in terms of the Freedom of Information Act 2000:

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit
2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022
3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022
4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022
6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

From: [REDACTED]
To: [REDACTED]; [Hospitals Inquiry Information Requests](#)
Cc: [REDACTED]
Subject: FW: [F22-8462] Haemato-oncology unit. FOIA (RTH) OUH
Date: 15 May 2023 16:05:37
Attachments: [F22-8462 FOI haemato-oncology unit. FOIA \(RTH\) OUH.pdf](#)

Like Edinburgh buses none for ages then 2 come at once!

From: oxford@infreemation.co.uk <oxford@infreemation.co.uk>
Sent: 15 May 2023 12:58
To: Hospitals Inquiry Legal Enquiries <legal@hospitalsinquiry.scot>
Subject: [F22-8462] Haemato-oncology unit. FOIA (RTH) OUH

Dear No Name Provided

The Oxford University Hospitals NHS Foundation Trust is writing to respond to your request, F22-8462, sent 10/01/2023.

Please see below the Trust's response below.

1. The year of construction of the building housing the paediatric haemato-oncology unit and any subsequent major upgrades to the unit –

The paediatric haemato-oncology unit is located within the Cancer Centre Building (Block 105), at the Churchill Site. It was built in 2009 and there have been no significant upgrades to the unit.

2. The number of admissions to the paediatric haemato-oncology unit, by year, for 2015-2022

WardName	Year	Total Ward Arrivals	No. Spells	No. Individual Patients
J-WD Kamrans	2021	3252	3237	388
J-WD Kamrans	2022	3153	3131	429
J-WD Kamrans	2016	3050	3022	412
J-WD Kamrans	2019	2693	2671	348
J-WD Kamrans	2020	3045	3034	326
J-WD Kamrans	2017	2673	2650	391
J-WD Kamrans	2018	2538	2516	344
J-WD Kamrans	2015	2774	2753	390

3. The number of individual patients admitted to the paediatric haemato-oncology unit, by year, for 2015-2022

Answered in data above

4. The total number of blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022

Year	Count of Unique BLC requests
2015	464
2016	558
2017	540
2018	559
2019	447
2020	451
2021	676
2022	741

5. The total number of positive blood cultures taken for patients on the paediatric haemato-oncology unit, by year, for 2015-2022

Answered in attachment.

6. A list of the numbers of all organisms, by species, isolated from blood cultures from patients on the paediatric haemato-oncology unit (whether deemed significant or not), by site (peripheral venepuncture, peripheral line or central line), by year for 2015-2022, total and de-duplicated numbers for same infection episode.

Answered in attachment.

For further information about Freedom of Information / Environmental Information requests, you can visit the ICO's website –.

Provision of this information does not constitute permission for its commercial re-use in terms of the Re-Use of Public Sector Information Regulations 2015. You are free to use the information for your own use, including for non-commercial research purposes. The information may also be used for the purposes of news reporting. However, any other type of re-use will require permission from the Oxford University Hospitals NHS Foundation Trust.

Kind regards,

Freedom of Information Team
Oxford University Hospitals NHS Foundation Trust
 John Radcliffe Hospital

Headley Way
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Positive Blood Cultures from Patient Location KAMW

2015 Number of positive cultures: 51

2015

Site: Central Line

	Total
Total	10
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ENTEROCOCCUS FAECALIS GROUP D	1
ESCHERICHIA COLI	2
KOCURIA SPP	4
STAPHYLOCOCCUS AUREUS	2

2015

Site: Peripheral Left

	Total
Total	1
STREPTOCOCCUS ORALIS	1

2015

Site: Red Port

	Total
Total	19
BREVIBACILLUS SPECIES	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	1

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	Total
ENTEROBACTER CLOACAE	2
ESCHERICHIA COLI	1
MORAXELLA OSLOENSIS	1
PSEUDOMONAS AERUGINOSA	7
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1
STENOTROPHOMONAS ACIDAMINIPHILA	1
STENOTROPHOMONAS MALTOPHILIA	2
STREPTOCOCCUS ACIDOMINIMUS	1
STREPTOCOCCUS MITIS	1
STREPTOCOCCUS ORALIS	1

2015

Site: Unspecified

	Total
Total	2
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1
STENOTROPHOMONAS MALTOPHILIA	1

2015

Site: White Port

	Total
Total	19
BACILLUS SPECIES	1
BREVIBACILLUS SPECIES	3
ENTEROBACTER CLOACAE	1
MICROBACILLUS SPECIES	1

	Total
OCHROBACTRUM ANTHROPI	1
PSEUDOMONAS AERUGINOSA	8
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CONS)	1
STENOTROPHOMONAS ACIDAMINIPHILA	2
STREPTOCOCCUS ACIDOMINIMUS	1
STREPTOCOCCUS ORALIS	1

2016 Number of positive cultures: 45

2016

Site: Central Line

	Total
Total	11
ACINETOBACTER BAUMANNII	2
CAPNOCYTOPHAGA SPECIES	1
ENTEROBACTER CLOACAE	1
ENTEROCOCCUS FAECALIS GROUP D	1
ENTEROCOCCUS FAECIUM GROUP D	1
PANTOEA AGGLOMERANS	2
ROTHIA MUCILAGINOSA	1
STAPHYLOCOCCUS AUREUS	1
STREPTOCOCCUS SANGUINIS	1

2016

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Site: Peripheral Left

	Total
Total	1
ENTEROBACTER CLOACAE	1

2016

Site: Peripheral Right

	Total
Total	2
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
STREPTOCOCCI SALIVARIUS	1
STREPTOCOCCUS PARASANGUINIS	1

2016

Site: Red Port

	Total
Total	12
AEROMONAS CAVIAE	1
CLOSTRIDIUM TERTIUM	1
ENTEROBACTER CLOACAE	1
ESCHERICHIA COLI	2
KLEBSIELLA PNEUMONIAE	1
OCHROBACTRUM ANTHROPI	1
PSEUDOMONAS AERUGINOSA	5

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2016

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Site: Unspecified

	Total
Total	10
ENTEROBACTER CLOACAE	1
ESCHERICHIA COLI	1
PSEUDOMONAS AERUGINOSA	4
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	7

2016

Site: White Port

	Total
Total	9
AEROMONAS CAVIAE	2
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ENTEROBACTER CLOACAE	1
ESCHERICHIA COLI	1
PSEUDOMONAS AERUGINOSA	3
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1
WAUTERSIELLA FALSENII	1

2017

Number of positive cultures: 70

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Site: Central Line

	Total
Total	19
ACID FAST BACILLI	1
BACILLUS LICHENIFORMIS	1
BACILLUS SPECIES	1
BREVIBACTERIUM CASEI	4
CANDIDA ALBICANS	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	3
ESCHERICHIA COLI	1
MYCOBACTERIUM SMEGMATIS	1
PANTOEA AGGLOMERANS	1
PSEUDOMONAS AERUGINOSA	1
PSEUDOMONAS MONTEILII	3
STAPHYLOCOCCUS AUREUS	1
STREPTOCOCCUS SALIVARIUS	1
STREPTOCOCCUS VIRIDANS SPECIES	1

Site: Central Line - White Lumen

	Total
Total	1
PSEUDOMONAS AERUGINOSA	1

2017

Site: Peripheral Left

	Total
Total	2
BACILLUS LICHENIFORMIS	1
STREPTOCOCCUS PNEUMONIAE	1

2017

Site: Peripheral Right

	Total
Total	3
KLEBSIELLA PNEUMONIAE	1
PSEUDOMONAS AERUGINOSA	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1

2017

Site: Red Port

	Total
Total	17
ACINETOBACTER URSINGII	2
AEROMONAS SPECIES	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
PSEUDOMONAS AERUGINOSA	2
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	8
STREPTOCOCCUS ORALIS	1
STREPTOCOCCUS SANGUINIS	2

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Site: Unspecified

	Total
Total	6
CLOSTRIDIUM TERTIUM	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ESCHERICHIA COLI	1
PANTOEA AGGLOMERANS	1
PSEUDOMONAS AERUGINOSA	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1
STREPTOCOCCUS VIRIDANS SPECIES	1

Site: White Port

	Total
Total	22
ACID FAST BACILLI	1
AN ACID ALCOHOL FAST BACILLUS HAS BEE	1
BACILLUS LICHENIFORMIS	1
BREVIBACTERIUM CASEI	1
BREVIBACTERIUM SPECIES	1
CANDIDA ALBICANS	1
MORAXELLA NONLIQUEFACIENS	1
PANTOEA AGGLOMERANS	1
PSEUDOMONAS AERUGINOSA	2
PSEUDOMONAS MONTEILII	1
ROTHIA MUCILAGINOSA	1
STAPHYLOCOCCUS AUREUS	1

	Total
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	3
STENOTROPHOMONAS MALTOPHILIA	2
STREPTOCOCCUS MITIS	1
STREPTOCOCCUS ORALIS	2
STREPTOCOCCUS PNEUMONIAE	1
STREPTOCOCCUS SANGUINIS	3

2018 Number of positive cultures: 53

2018

Site: Central Line

	Total
Total	13
ENTEROBACTER CLOACAE	2
ESCHERICHIA COLI	1
KLEBSIELLA OXYTOCA	1
PSEUDOMONAS AERUGINOSA	4
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	3
STREPTOCOCCUS PARASANGUINIS	1

2018

Site: Peripheral Left

	Total
Total	3
PSEUDOMONAS AERUGINOSA	3

2018

Site: Peripheral Right

	Total
Total	3
PSEUDOMONAS AERUGINOSA	2
STAPHYLOCOCCUS AUREUS	1

2018

Site: Red Port

	Total
Total	13
ESCHERICHIA COLI	2
MORAXELLA CATARRHALIS	1
PSEUDOMONAS AERUGINOSA	3
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	4
STREPTOCOCCUS MITIS	1
STREPTOCOCCUS VIRIDANS	1

2018

Site: Unspecified

	Total
Total	8
ENTEROBACTER CLOACAE	1
ESCHERICHIA COLI	1
PSEUDOMONAS AERUGINOSA	2
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	2
STREPTOCOCCUS ORALIS	2

2018

Site: White Port

	Total
Total	13
ESCHERICHIA COLI	2
MORAXELLA CATARRHALIS	1
PSEUDOMONAS AERUGINOSA	2
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(Cons)	4
STREPTOCOCCUS MITIS	1
STREPTOCOCCUS PARASANGUINIS	1
STREPTOCOCCUS VIRIDANS	1

2019 Number of positive cultures: 38

2019

Site: Central Line

	Total
Total	16
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
CORYNEBACTERIUM PSEUDODIPHtheritICL	1
ENTEROBACTER CLOACAE	2
KLEBSIELLA PNEUMONIAE	1
MICROCOCCUS LUTEUS	1
PANTOEA EUCRINA	1
SERRATIA MARCESCENS	2
STAPHYLOCOCCUS AUREUS	2
STAPHYLOCOCCUS EPIDERMIDIS(Cons)	6

2019

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Site: Red Port

	Total
Total	11
MORAXELLA LACUNATA	1
PANTOEA EUCRINA	1
SERRATIA MARCESCENS	6
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1
STREPTOCOCCUS ORALIS	1
STREPTOCOCCUS THERMOPHILUS	1

2019

Site: Unspecified

	Total
Total	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1

2019

Site: White Port

	Total
Total	10
ACINETOBACTER LWOFFII	1
KLEBSIELLA VARIICOLA	1
PANTOEA EUCRINA	3
SERRATIA MARCESCENS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	3
STREPTOCOCCUS ORALIS	1

2020

Number of positive cultures: 26

2020

Site: Central Line

	Total
Total	10
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ESCHERICHIA COLI	1
KLEBSIELLA PNEUMONIAE	1
PSEUDOMONAS AERUGINOSA	1
RHIZOBIUM RADIOBACTER	2
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	4
STREPTOCOCCUS VESTIBULARIS	1

2020

Site: Red Port

	Total
Total	8
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ENTEROBACTER CLOACAE	1
HAEMOPHILUS PARAINFLUENZAE	1
KLEBSIELLA OXYTOCA	1
KLEBSIELLA PNEUMONIAE(ESBL)	1
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1
STREPTOCOCCUS MITIS	1
STREPTOCOCCUS PNEUMONIAE	1

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2020

Site: Unspecified

	Total
Total	2
PSEUDOMONAS AERUGINOSA	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1

2020

Site: White Port

	Total
Total	6
CANDIDA PARAPSILOSIS	1
ELIZABETHKINGIA MIRICOLA	1
ESCHERICHIA COLI	1
PSEUDOMONAS AERUGINOSA	1
RHIZOBIUM RADIOBACTER	1
STAPHYLOCOCCUS AUREUS	1
STREPTOCOCCUS PNEUMONIAE	1

2021

Number of positive cultures: 49

2021

Site: Central Line

	Total
Total	16
BURKHOLDERIA CEPACIA COMPLEX	1
CANDIDA LUSITANIAE	2
COAGULASE NEGATIVE STAPHYLOCOCCUS	5

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	Total
ENTEROCOCCUS FAECIUM GROUP D	1
MICROCOCCUS LUTEUS	1
PSEUDOMONAS MONTEILII	1
STAPHYLOCOCCUS AUREUS	2
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	3
STREPTOCOCCUS ADJACENS	1
STREPTOCOCCUS MITIS	1

2021

Site: Peripheral Left

	Total
Total	1
PSEUDOMONAS AERUGINOSA	1
STREPTOCOCCUS MITIS	1

2021

Site: Peripheral Right

	Total
Total	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	1

2021

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Site: Red Port

	Total
Total	13
BACILLUS MEGATERIUM	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ESCHERICHIA COLI	1
PSEUDOMONAS AERUGINOSA	4
STAPHYLOCOCCUS AUREUS	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	4
STREPTOCOCCUS ORALIS	1

2021

Site: Unspecified

	Total
Total	3
ENTEROCOCCUS FAECALIS GROUP D	1
PSEUDOMONAS AERUGINOSA	1
STAPHYLOCOCCUS AUREUS	1

2021

Site: White Port

	Total
Total	15
BACILLUS SPECIES	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	2
ENTEROCOCCUS FAECALIS GROUP D	1
ENTEROCOCCUS FAECIUM GROUP D	1
ESCHERICHIA COLI	1

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	Total
KLEBSIELLA PNEUMONIAE	1
PSEUDOMONAS AERUGINOSA	1
PSEUDOMONAS STUTZERI	1
STAPHYLOCOCCUS AUREUS	2
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	3
STREPTOCOCCUS PNEUMONIAE	1

2022 Number of positive cultures: 53

2022

Site: Central Line

	Total
Total	6
CANDIDA ALBICANS	1
KLEBSIELLA PNEUMONIAE(ESBL)	1
MORGANELLA MORGANII	1
STAPHYLOCOCCUS AUREUS	2
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1

2022

Site: Red Port

	Total
Total	23
ACINETOBACTER LWOFFII	1
ACINETOBACTER URSINGII	2
BACILLUS PUMILUS	1
CANDIDA ALBICANS	1
ENTEROCOCCUS FAECALIS GROUP D	1

	Total
ESCHERICHIA COLI	2
KLEBSIELLA PNEUMONIAE(ESBL)	1
MORAXELLA OSLOENSIS	1
PSEUDOMONAS AERUGINOSA	2
ROTHIA KRISTINAE	3
STAPHYLOCOCCUS AUREUS	2
STENOTROPHOMONAS ACIDAMINIPHILA	1
STREPTOCOCCUS GORDONII	1
STREPTOCOCCUS MITIS	3
STREPTOCOCCUS ORALIS	2

2022

Site: Unspecified

	Total
Total	8
COAGULASE NEGATIVE STAPHYLOCOCCUS	4
PSEUDOMONAS AERUGINOSA	1
STAPHYLOCOCCUS AUREUS	2
STREPTOCOCCUS MITIS	1

2022

Site: White Port

	Total
Total	16
ACINETOBACTER URSINGII	1
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ESCHERICHIA COLI	1
PSEUDOMONAS AERUGINOSA	2

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	Total
STAPHYLOCOCCUS AUREUS	4
STENOTROPHOMONAS ACIDAMINIPHILA	1
STREPTOCOCCUS GORDONII	1
STREPTOCOCCUS MITIS	6

2023 Number of positive cultures: 8

2023

Site: Central Line

	Total
Total	4
CANDIDA DUBLINIENSIS	2
COAGULASE NEGATIVE STAPHYLOCOCCUS	1
ESCHERICHIA COLI	1

2023

Site: Red Port

	Total
Total	2
CAPNOCYTOPHAGA OCHRACEA	1
STAPHYLOCOCCUS EPIDERMIDIS(CoNS)	1

Site: White Port

	Total
Total	2
STREPTOCOCCUS MITIS	2



SCOTTISH HOSPITALS INQUIRY
**Bundle of documents for Oral hearings commencing from 19 August 2025 in
relation to the Queen Elizabeth University Hospital and the Royal Hospital for
Children, Glasgow
Bundle 44 – Volume 10
Freedom of Information Requests to UK Hospitals and Associated Responses**