



Ref: FOIA Reference 2023/24-222

Date: 13th July 2023

Email foi@uhnm.nhs.uk

Dear

I am writing to acknowledge receipt of your email dated 7th July 2023 requesting information under the Freedom of Information Act (2000) regarding Diagnostic Equipment.

As of 1st November 2014 University Hospitals of North Midlands NHS Trust (UHNM) manages two hospital sites – Royal Stoke University Hospital, and County Hospital (Stafford). Therefore the response below is for the two sites combined from that date where appropriate.

Q1 Could you please provide me with some information on what Respiratory Diagnostic Equipment (PFT, CPET, Spirometers, Feno and so on) are currently in use across all the Hospitals and clinics within your NHS Trust.

I am particularly interested in the equipment in the following departments or similar departments.

- **Cardio Respiratory**
- **Pulmonary Function**
- **Cystic Fibrosis**
- **Outpatients Department**
- **Paediatrics**
- **Chest Clinic**
- **Respiratory Department**
- **Occupational Health**
- **Primary Care**

I would like to know the following please.

- 1. The number of current devices in use.**
- 2. Manufacturer and type of device.**
- 3. Which Hospitals and departments are they in.**
- 4. Date of installation.**

A1 See below:

| Brand | Model | Location | Site | Installation Date |
|-----------------|------------|----------|------------------------|-------------------|
| Vitalograph Ltd | Alpha 6000 | A Block | Royal Stoke University | 18/10/2022 |

| | Spirometer | | Hospital | |
|-------------------|---|-----------------------------|---------------------------------|------------|
| Vitalograph Ltd | 6000 SPIROMETER | Asthma Team (Outpatients 3) | Royal Stoke University Hospital | 24/11/2011 |
| Vitalograph Ltd | 6000 SPIROMETER | Asthma Team (Outpatients 3) | Royal Stoke University Hospital | 30/03/2009 |
| Vitalograph Ltd | ALPHA SPIROMETER | Asthma Team (Outpatients 3) | Royal Stoke University Hospital | 28/10/2009 |
| NSPIRE HEALTH | KOKO SX SPIROMETER | Child Development Centre | Royal Stoke University Hospital | 03/05/2019 |
| Vitalograph Ltd | 6000 SPIROMETER | Children's Outpatients | Royal Stoke University Hospital | 14/01/2008 |
| Vitalograph Ltd | ALPHA SPIROMETER | Children's Outpatients | Royal Stoke University Hospital | 31/01/2008 |
| Vitalograph Ltd | ALPHA SPIROMETER | Children's Outpatients | Royal Stoke University Hospital | 31/01/2008 |
| Vitalograph Ltd | 6000 SPIROMETER | Children's Outpatients | Royal Stoke University Hospital | 18/12/2009 |
| CAREFUSION UK LTD | MICRO 1 SPIROMETER | Critical Care Unit | Royal Stoke University Hospital | 15/12/2016 |
| Vitalograph Ltd | MICRO SPIROMETER | Critical Care Unit | Royal Stoke University Hospital | 18/12/2012 |
| Vitalograph Ltd | MICRO SPIROMETER | Critical Care Unit | Royal Stoke University Hospital | 18/12/2012 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |

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|-----------------|--|--------------------------|------------------------------------|------------|
| | SPIROMETER) | | | |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
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| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| Vitalograph Ltd | 6800 77000 SERIES (PNEUMOTRAC SPIROMETER) | Cystic Fibrosis Dept | Royal Stoke University Hospital | 16/12/2019 |
| MGC Diagnostics | Platinum Elite | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | Platinum Elite | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
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|--------------------------------|----------------------------------|--|---------------------------------|------------|
| MGC Diagnostics | Platinum Elite | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Heart and Lung Clinic | Royal Stoke University Hospital | 14/07/2020 |
| MGC Diagnostics | Platinum Elite | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| MGC Diagnostics | Platinum Elite | Heart and Lung Clinic | Royal Stoke University Hospital | 30/01/2020 |
| PARI MEDICAL LTD | SpiroSensePro Spirometer | Lung Cancer CNS | Royal Stoke University Hospital | 26/06/2019 |
| MGC Diagnostics | CPFS/D USB spirometer | LUNG FUNCTION SGH | County Hospital | 31/01/2020 |
| CAREFUSION UK LTD | VYNTUS | LUNG FUNCTION SGH | County Hospital | 15/05/2017 |
| MGC Diagnostics | Platinum Elite | LUNG FUNCTION SGH | County Hospital | 07/02/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | LUNG FUNCTION SGH | County Hospital | 31/01/2020 |
| CAREFUSION UK LTD | VYNTUS | LUNG FUNCTION SGH | County Hospital | 15/05/2017 |
| CAREFUSION UK LTD | MasterScreen module SBx/CPX | LUNG FUNCTION SGH | County Hospital | 02/12/2014 |
| MEDIZINTECHNIK BASLER AG | EasyOne Air 2500-2INT SPIROMETER | Neurology Research Nurses | Royal Stoke University Hospital | 24/04/2023 |
| CARDINAL HEALTH UK306 (ALARIS) | PULMOLIFE SPIROMETER | OPD SURGICAL AREA | County Hospital | 26/05/2015 |
| CARDINAL HEALTH UK306 (ALARIS) | PULMOLIFE SPIROMETER | OPD SURGICAL AREA | County Hospital | 10/07/2015 |
| CARDINAL HEALTH UK306 (ALARIS) | PULMOLIFE SPIROMETER | OPD SURGICAL AREA | County Hospital | 10/07/2015 |
| CARDINAL HEALTH UK306 (ALARIS) | PULMOLIFE SPIROMETER | OPD SURGICAL AREA | County Hospital | 10/07/2015 |
| CAREFUSION UK LTD | MICRO 1 SPIROMETER | PHYSIOTHERAPY | County Hospital | 06/02/2017 |
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening Project | Royal Stoke University Hospital | 14/07/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening | Royal Stoke University Hospital | 14/07/2020 |

| | | Project | | |
|-------------------|---|--|---------------------------------|------------|
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening Project | Royal Stoke University Hospital | 14/07/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening Project | Royal Stoke University Hospital | 14/07/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening Project | Royal Stoke University Hospital | 14/07/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening Project | Royal Stoke University Hospital | 14/07/2020 |
| MGC Diagnostics | CPFS/D USB spirometer | Targeted Lung Health Screening Project | Royal Stoke University Hospital | 14/07/2020 |
| M/R | SPIROBANK SPIROMETER 200 of these | Transformation Team - Springfield Unit Pod 2 | Royal Stoke University Hospital | 24/03/2022 |
| CAREFUSION UK LTD | MICRO 1 SPIROMETER | Ward 120 | Royal Stoke University Hospital | 26/07/2021 |
| CAREFUSION UK LTD | MICRO 1 SPIROMETER | Ward 120 | Royal Stoke University Hospital | 26/07/2021 |
| CAREFUSION UK LTD | MICRO 1 SPIROMETER | Ward 227 | Royal Stoke University Hospital | 11/04/2018 |

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|------|---|------------------------|---------------------------------|------------|
| NIOX | Niox Vero - Airway Inflammation Monitor | Children's Outpatients | Royal Stoke University Hospital | 03/09/2019 |
| NIOX | Niox Vero - Airway Inflammation Monitor | Children's Outpatients | Royal Stoke University Hospital | 26/10/2020 |
| NIOX | Niox Vero - Airway Inflammation Monitor | Heart and Lung Clinic | Royal Stoke University Hospital | 28/07/2020 |
| NIOX | Niox Vero - Airway Inflammation Monitor | Heart and Lung Clinic | Royal Stoke University Hospital | 03/04/2023 |
| NIOX | Niox Vero - Airway Inflammation Monitor | Heart and Lung Clinic | Royal Stoke University Hospital | 03/04/2023 |
| NIOX | Niox Vero - Airway Inflammation Monitor | Heart and Lung Clinic | Royal Stoke University Hospital | 05/04/2022 |
| NIOX | Niox Vero - Airway Inflammation Monitor | Heart and Lung Clinic | Royal Stoke University Hospital | 03/04/2023 |
| NIOX | Niox Vero - Airway Inflammation | Heart and Lung Clinic | Royal Stoke University Hospital | 10/08/2022 |

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|------|---|-----------------------|---------------------------------|------------|
| | Monitor | | | |
| NIOX | Niox Vero - Airway Inflammation Monitor | Heart and Lung Clinic | Royal Stoke University Hospital | 03/04/2023 |
| NIOX | Niox Vero - Airway Inflammation Monitor | LUNG FUNCTION SGH | County Hospital | 12/11/2020 |
| NIOX | Niox Vero - Airway Inflammation Monitor | LUNG FUNCTION SGH | County Hospital | 20/11/2020 |

*Please note that any individuals identified do not give consent for their personal data to be processed for the purposes of direct marketing.

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An anonymised copy of this request can be found on the Trust's disclosure log, please note that all requests can be found at the following link: <http://www.uhnm.nhs.uk/aboutus/Statutory-Policies-and-Procedures/Pages/Freedom-of-Information-Disclosure-Log.aspx>

This letter confirms the completion of this request. A log of this request and a copy of this letter will be held by the Trust.

If you have any queries related to the response provided please in the first instance contact my office.

Should you have a complaint about the response or the handling of your request, please also contact my office to request a review of this. If having exhausted the Trust's FOIA complaints process you are still not satisfied, you are entitled to approach the Information Commissioner's Office (ICO) and request an assessment of the manner in which the Trust has managed your request.

The Information Commissioner may be contacted at:

Information Commissioner's Office, Wycliffe House, Water Lane, Wilmslow, Cheshire SK9 5AF or via www.ico.org.uk.

If following review of the responses I can be of any further assistance please contact my secretary on 01782 671612.

Yours,



Rachel Montinaro
Data Security and Protection Manager - Records