



Ref: FOIA Reference 2023/24-347

Date 11<sup>th</sup> September 2023

Email [foi@uhnm.nhs.uk](mailto:foi@uhnm.nhs.uk)

Dear er

I am writing to acknowledge receipt of your email dated 1st September 2023 requesting information under the Freedom of Information Act (2000) regarding Respiratory Diagnostic Equipment

As of 1<sup>st</sup> 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 you NHS Trust.**

**I am particularly interested in the equipment in the following departments or similar departments:**

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

**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**
- 5. Which disposable bacterial/viral filter is being used for lung function testing.**

A1 See below 1-4:


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

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MGC Diagnostics	CPFS/D USB spirometer	Targeted Lung Health Screening Project	Royal Stoke University Hospital	14/07/2020
M/R	SPIROBANK SPIROMETER <b>200 of these</b>	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

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 Monitor	Heart and Lung Clinic	Royal Stoke University Hospital	10/08/2022
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

A5.

Part Number	Description	Image
MADA30843	Mada Filter with Nose Clip (Box 100)	(No Image available)
MADA30851	Mada Nose Clips with Foam/ Cushion Pads (Box of 100)	

MADA30861	Mada Mouthpiece (Box of 100)	
MADA30888	Mada Filters (Box of 100)	
MADA30896	Mada 3Pc KIT – Filter, Foam N.Clip & M.Piece)	(No Image available)

\*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](http://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