# **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



### Locations covered by the organisation and their relevant activities

#### Service locations:

Primary location details		Activity	Location code
Address with full postcode University Hospitals Coventry & Warwickshire NHS Trust Department of Respiratory Physiology and Sleep Clinic 3 Outpatients Department University Hospitals Coventry & Warwickshire Coventry CV2 2DX	Local contact Edward Parkes	Respiratory and Sleep Physiology	A

### Activities performed away from the primary location listed above:

Other location details with full postcode	Activity	Location code
Hospital of St Cross Barnby Road Rugby CV22 5PX	Respiratory and Sleep Physiology	В





Activity	Type of Examination/Procedure Performed	Equipment used	Location Code
Respiratory and Sleep Physiology	Diagnostic Sleep Physiology: Overnight Oximetry Limited Channel Sleep Studies CPAP provision and Support	Minolta 300i NOX T3 Viatom CheckMe ResMed Air10 oximeter	A
Respiratory and Sleep Physiology	CPAP Follow up Clinic: Gas exchange Blood Gas Analysis – arterial blood gas (invasive) Blood Gas Analysis – earlobe capillary blood gas (invasive) Blood Gas Analysis – Transcutaneous monitoring (non- invasive) Blood Gas Analysis – Spot oximetry (non-invasive) Physiological and Anatomical Shunts Transfer Factor and Components	Radiometer ABL90Plus Radiometer TCM Tosca Opti Plus	A
Respiratory and Sleep Physiology	Lung Mechanics: Peak Expiratory Flow (PEF) Spirometry/Flow Volume Loops Static Lung Volumes (gas dilution/plethysmography) Airways Resistance Respiratory Muscle Assessment – Basic (i.e. inspiratory/expiratory pressures, supine spirometry) Physiological Response to Exercise	Medical Graphics Ultima PF and Platinum Elite CareFusion MicroRPM	A
Respiratory and Sleep Physiology	Cardiopulmonary Exercise Test: O2 uptake, CO2 output/cardiac responses: Exercise Induced Asthma studies Field Walking Tests (6/12 minutes) Field Walking Tests (Shuttle Walk Tests)	Medical Graphics CardiO2 ISWT CD (Leicester) Vyntus Walk	A

#### DETAIL OF ACCREDITATION





## Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**University Hospitals Coventry & Warwickshire NHS Trust** 

Issue No: 008

Issue date: 25 November 2024

Examinations performed by the Organisation at the locations specified below

Activity	Type of Examination/Procedure Performed	Equipment used	Location Code
Respiratory and Sleep Physiology	Response to therapeutic Interventions : Assessment for Long Term Oxygen Therapy (LTOT) Ambulatory Oxygen Assessment	Bay Water Healthcare oxygen delivery systems ResMed S9 and S10	A
	Nebuliser Assessment Monitoring and Response to CPAP Non-invasive ventilation (NIV) provision and support	ResMed Lumis 100, Lumis 150, Stellar 100 and Stellar 150	
Respiratory and Sleep Physiology	Systemic and Airway Responsiveness: Bronchial Challenge Testing: Drug Challenge Testing Specific Occupational Asthma Challenge Tests Assessment of Bronchodilator Response (MDI)	Medical Graphics Ultima PF and Platinum Elite	A
Respiratory and Sleep Physiology	Ventilatory Control at Rest: Exhaled Nitric Oxide (NO) Monitoring Hypoxic Challenge Test Serial PEF Monitoring Inhaler Check Cough monitoring Other Exercise induced laryngeal obstruction	NIOX mino Mini Wright Peak Flow Meter	A





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Respiratory and Sleep Physiology	Diagnostic Sleep Physiology: Overnight Oximetry Limited Channel Sleep Studies CPAP provision and Support Actigraphy Full Polysomnography Multiple Sleep Latency Test (MSLT)	Minolta 300i NOX T3 ResMed S9 and S10 NOX A1 SomnoTouch Resp ECO SomnoHD ECO Viatom CheckMe ResMed Air10 oximeter	В
Respiratory and Sleep Physiology	CPAP Follow up Clinic : Gas exchange Blood Gas Analysis – arterial blood gas (invasive) Blood Gas Analysis – earlobe capillary blood gas (invasive) Blood Gas Analysis – Spot oximetry (non-invasive) Transfer Factor and Components	Radiometer ABL90flex	В
Respiratory and Sleep Physiology	Lung Mechanics: Peak Expiratory Flow (PEF) Spirometry/Flow Volume Loops Static Lung Volumes (gas dilution/plethysmography) Respiratory Muscle Assessment – Basic (i.e. inspiratory/expiratory pressures, supine spirometry)	Medical Graphics Ultima PF CareFusion MicroRPM	В
Respiratory and Sleep Physiology	Cardiopulmonary Exercise Test: O2 uptake, CO2 output/cardiac responses : Field Walking Tests (6/12 minutes)	ISWT CD (Leicester) Vyntus Walk	В





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Respiratory and Sleep Physiology	Response to therapeutic Interventions : Assessment for Long Term Oxygen Therapy (LTOT) Ambulatory Oxygen Assessment Nebuliser Assessment Monitoring and Response to CPAP	Bay Water Healthcare oxygen delivery systems ResMed S9 and S10	В
Respiratory and Sleep Physiology	Systemic and Airway Responsiveness: Bronchial Challenge Testing: Histamine/ <u>Methacholine</u> /Mannitol Assessment of Bronchodilator Response (MDI)	Medical Graphics Ultima PF	В
Respiratory and Sleep Physiology	Ventilatory Control at Rest: Serial PEF Monitoring	Mini Wright Peak Flow meter	В
END			

