**Acute Non-Invasive Ventilation &**

**Home Mechanical Ventilation Short Course**

**8 & 9 May 2025**

**Online Programme**

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|  | **THURSDAY 8 MAY 2025** |
| **09.00am – 09.05am**  | Welcome & Introduction |
| **SESSION 1** | **DELIVERING NIV IN AN RSU & GETTING THE BASICS RIGHT** |
| **09.05am – 09.40am** | ABC of ventilation and ventilators **Sara Parsons, London**  |
| **09.40am – 10.40pm** | Acute NIV on the ward – case studies and troubleshooting **Rachael Arries, Northumberland**  |
| **10.40am – 11.10am** | **SCREEN BREAK**  |
| **11.10am – 12.00pm** | Why do we need an RSU **Ben Messer, Newcastle upon Tyne**  |
| **12.00pm – 1.00pm** | Delivering an acute NIV service – complex case studies **Becky Hall, Bristol**  |
| **1.00pm – 1.45pm** | **LUNCH BREAK** |
| **SESSION 2** | **IMPROVING NIV OUTCOMES** |
| **1.45pm – 2.35pm****50 mins** | Delivering quality improvement and patient satisfaction for acute NIV **Rebecca Mason, Bath**  |
| **2.35pm – 3.25pm** | Ethical dilemmas around NIV **Hilary Tedd, Newcastle upon Tyne**  |
| **3.25pm – 3.40pm** | Q&A Session & End of day 1**Faculty panel**  |

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|  | **FRIDAY 9 MAY 2025** |
| **09.00am – 09.05am**  | Welcome, Introduction to day 2  |
| **SESSION 3** | **NIV AT HOME** |
| **09.05am – 09.45am** | Starting long term NIV: why, when, where? **Jane Rodger, Newcastle upon Tyne**  |
| **09.45am – 10.25am** | Cough augmentation**Liam Campbell, Liverpool**  |
| **10.25am – 10.45am** | **SCREEN BREAK** |
| **SESSION 4** | **BEST PRACTICE – Part 1** |
| **10.45am – 11.25am** | HMV in MND**Michelle Ramsay, London**  |
| **11.25am – 12.05pm** | HMV in COPD**Nicholas Lane, Newcastle upon Tyne**  |
| **12.05pm – 12.45pm** | HMV for Obesity-related respiratory failure**Martin Latham, Leeds**  |
| **12.45pm – 1.30pm** | **LUNCH BREAK** |
| **SESSION 5** | **BEST PRACTICE – Part 2** |
| **1.30pm – 2.00pm** | Discharging the complex patient **Verity Ford, Royal Preston Hospital, Lancashire**  |
| **2.00pm – 2.45pm** | Withdrawal of mechanical ventilation**Jonathan Palmer, Plymouth**  |
| **2.45pm – 3.00pm** | Q&A Session**Faculty panel** |
| **3.00pm – 3.05pm**  | **Closing summary** |