

We would be very grateful if you could complete this survey regarding sleep and ventilation service provision. It should only take 10 minutes. Thank you.

***1. Please state your institution.**

***2. Does your unit initiate patients with chronic hypercapnic respiratory failure on domiciliary non-invasive ventilation?**

- Yes
 No

Other (please specify)

***3. Which of the following equipment for the assessment and diagnosis of sleep disordered breathing do you have access to in your unit?**

	Yes	No	Don't know	Not applicable
Full polysomnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Respiratory sleep study e.g Embletta, Alice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight Oximetry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Transcutaneous capnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CPAP autotitration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

4. If you do not have access to all of the above, please state to whom patients are referred and which patient groups are referred.

***5. Do you admit patients to perform the following?**

	Yes	No	Unsure	Not applicable
Respiratory sleep study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight oximetry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight transcutaneous capnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CPAP autotitration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

***6. Who reports your monitoring/diagnostic studies?**

	Doctor	Nurse	Technician	External company	Not Applicable
Full polysomnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Respiratory sleep study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight oximetry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight transcutaneous capnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CPAP autotitration	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

7. Who advises patients regarding the following:

	Doctor	Nurse	HCA	Technician	Ventilator provider	Don't know	Not applicable
Mask issues	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ventilator faults	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ventilator maintenance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

***8. Does your hospital specifically charge the PCT for the following services?**

	Yes	No	Unsure	Not applicable
Fully polysomnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Respiratory sleep study	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight oximetry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overnight transcutaneous capnography	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Domiciliary non-invasive ventilation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other (please specify)

***9. Please estimate the number of the following groups of patients initiated on domiciliary non-invasive ventilation per annum.**

Obesity related respiratory failure	<input type="text"/>
Chronic obstructive pulmonary disease	<input type="text"/>
Neuromuscular weakness	<input type="text"/>
Restrictive chest wall defect	<input type="text"/>

***10. Please provide an estimate of what you feel is an appropriate level of concordance with nocturnal ventilation (hours per night) for each of the following patient groups.**

Obesity related respiratory failure	<input type="text"/>
Chronic obstructive pulmonary disease	<input type="text"/>
Neuromuscular weakness	<input type="text"/>
Restrictive chest wall defect	<input type="text"/>