

COPD Units of Learning

<p>Title of overarching NOS: HCS6 HCS6 Perform a range of procedures to monitor/support physiological response to modify function, performance or therapy;</p>	<p>Unit of learning to demonstrate competence: Monitor an individual with diagnosed COPD</p>
<p>Details of the relationship between the unit to demonstrate competence and relevant national occupational standards (if appropriate)</p>	<p>Users will be able to demonstrate competence in monitoring an individual on with diagnosed COPD and other respiratory diseases within their scope of practice and responsibility</p>
<p>Outcomes: The individual will know and understand:</p> <p>Indicative Level</p>	<p>Assessment criteria To be competent the individual will be able to:</p> <p>Level 1 (Expert/specialist) Level 2 (Experienced practitioner) Level 3 (Novice new to respiratory disease management (including COPD))</p>
<p>The importance of checking an individuals identity and presenting conditions of COPD and other respiratory diseases and relevant co morbidities</p>	<p>Check the identity of the individual and check consent has been obtained for monitoring the individual</p> <p>Refer to the individuals care plan to check for any details of pre-existing or complicating factors that may affect or interact with monitoring investigations</p>
<p>The relevant codes of practice and guidelines related to the management of individuals with COPD and other respiratory diseases</p>	<p>Demonstrate the application of relevant guidelines within the monitoring process for individuals across the COPD spectrum and other respiratory diseases e.g. NICE COPD guidelines</p>
<p>Changes that occur in the progression of COPD and other respiratory diseases, the short, medium and long term effects and the presentations of each specific condition/spectrum of COPD and other respiratory diseases</p>	<p>Outline to the individual the changes that commonly occur during progression of COPD and other respiratory diseases and check their level of understanding</p>

<p>The range, types and procedures for monitoring individuals with diagnosed COPD and other respiratory diseases</p>	<p>Outline to the individual the commonly used monitoring procedures applied within your organisation and gain their consent</p> <p>Explain the benefits of monitoring an individual with COPD and other respiratory diseases</p>
<p>How to evaluate an individual with COPD and other respiratory diseases through regular monitoring</p>	<p>Take account of the individuals age, maturity and COPD and other respiratory diseases status</p> <p>Monitor the individuals COPD and other respiratory diseases condition using agreed protocols and procedures in line with local and national monitoring strategies</p> <p>e.g :</p> <ul style="list-style-type: none"> a) observe the individual at the agreed intervals and record findings b) explore with the individual how they have been affected by their condition c) explore with the individual any change of symptoms d) take precise measurements of clinical and/or physical function in line with agreed protocols e) explore and check for any changes in function that may cause concern f) apply monitoring tools to differentiate symptoms and signs of COPD and other respiratory diseases from related pulmonary conditions and co morbidities to assess whether any interventions are required <p>Identify and maintain dignity, respect and values of the individual throughout the monitoring process</p> <p>Recognise signs and symptoms of potential deterioration and/or any emerging complications and take appropriate and timely action to address these</p> <p>Identify and record the emerging data, clinical presentations and/or emerging complications in the individual's health and well being</p> <p>Take corrective action or report to others to ensure the restoration of the individuals optimal health and physiological status in line with the care plan</p>

How to accurately interpret the findings from monitoring techniques	<p>Accurately Interpret, evaluate and record the monitoring data from the individual in line with agreed protocols</p> <p>Respond appropriately to findings and emerging data to minimise complications and risks to the individual, seeking prompt assistance from colleagues when it is outside your scope of practice</p>
How to communicate in an effective manner	<p>Communicate with the individual/carer and professional colleagues in a timely manner and style that meets the needs of the individual and respects dignity, confidentiality and values their contribution</p>
Handle information and maintain records	<p>Document the emerging data, clinical presentation, and/or any contributory factors during the monitoring of individuals with COPD and other respiratory diseases</p> <p>Record information clearly and accurately in line with local protocols in a timely manner</p>
Liaise with individuals/carers and colleagues	<p>Present and discuss monitoring data with the individual and professional colleagues in a way that helps them understand and aids management of their COPD and other respiratory disease condition</p> <p>Consult with appropriate health professionals on the best options available to meet the individuals current and future needs</p>
How to make appropriate referrals	<p>Clearly explain the importance of referring the individual to appropriate services with the required degree of urgency</p> <p>Demonstrate the sharing of information in a timely manner with services in line with local protocols</p>
Endorsement of the unit by a sector or other appropriate body (if required)	COPD Strategy Group/DH England respiratory education providers