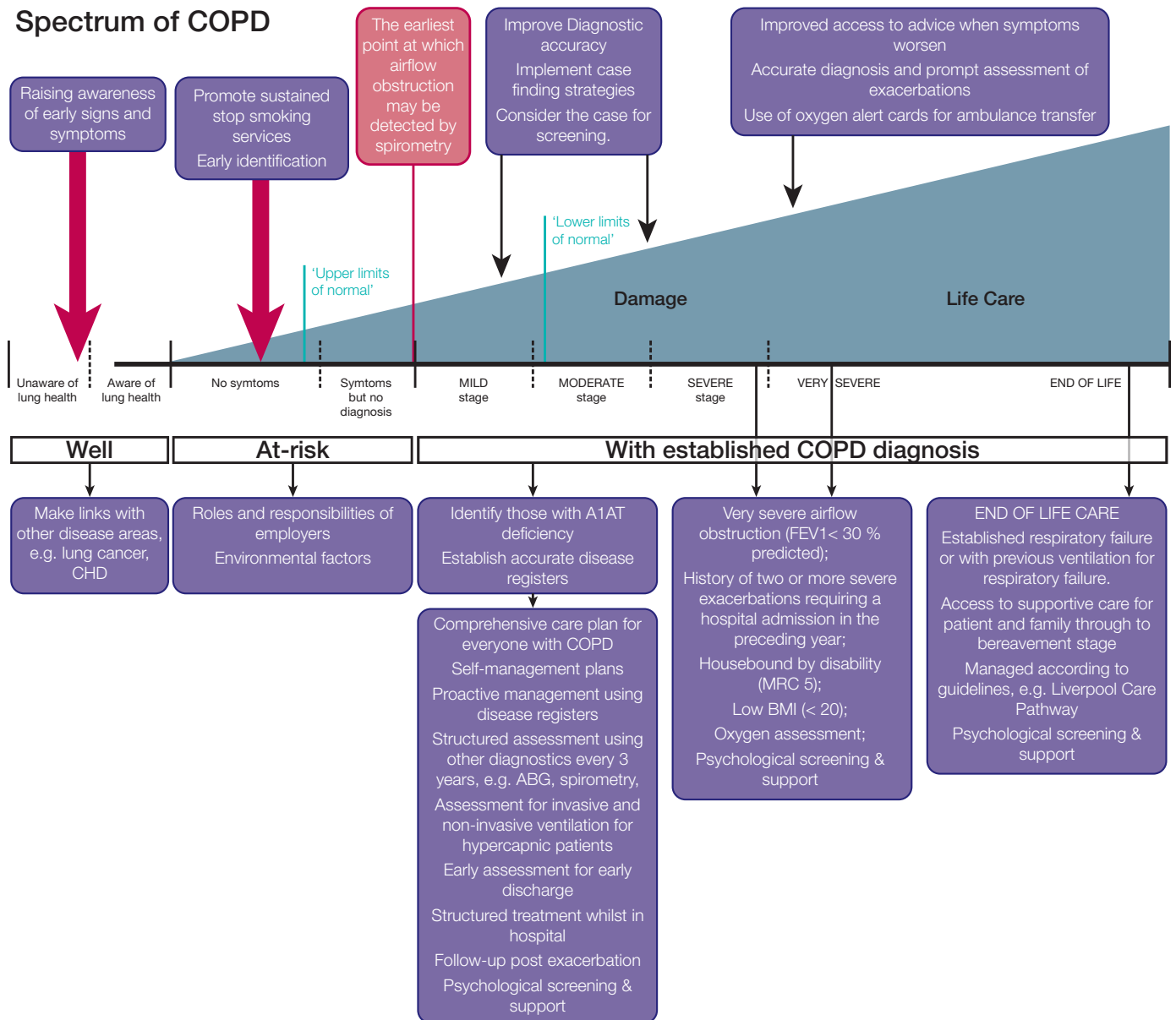


Units of learning mapped against the diagram showing the spectrum of Chronic Obstructive Pulmonary Disease (COPD)

Diagram of Spectrum of Chronic Obstructive Pulmonary Disease (COPD)



Units of learning mapped to an individual's progression through the stages of COPD

Health Promotion for all individuals at risk of developing COPD

Promote smoking cessation
Provide advice and guidance on smoking cessation
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Support for individuals all stages of COPD disease

Enable individuals with COPD make informed health choices and decisions
Work with individuals with COPD to evaluate their health status and needs
Support individuals with COPD to live at home
Support individual with COPD to optimise their physical functions
Support individuals with COPD to optimise their psychological functions
Undertake quality of life impact assessments
Promote smoking cessation
Provide advice and guidance on smoking cessation
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Patient education for all stages of COPD disease

Manage information resources for individuals with COPD
Identify the learning needs of individuals with COPD
Develop learning tools and methods for COPD individuals
Promote smoking cessation
Provide advice and guidance on smoking cessation
Deliver smoking cessation programmes to help the individual or groups to quit smoking

At risk group - Well individuals & individuals showing no symptoms of COPD

Obtain a relevant patient history to assess an individual's COPD status
Undertake quality of life impact assessments
Assess an individuals psychological social and emotional needs
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Promote smoking cessation
Provide advice and guidance on smoking cessation
Enable individuals with COPD to make informed health choices and decisions
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Diagnostic tests – Symptoms but no diagnosis

Obtain a relevant patient history to assess an individual's COPD status
Undertake quality assurance for diagnostic tests and interventions within COPD
Estimate oxygen saturation using pulse oximetry
Perform static lung measurements
Perform dynamic lung measurements using Spirometry
Undertake quality assurance for diagnostic tests and interventions within COPD
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Individuals with early stages (mild COPD)

Assessment to establish – Early stages – (mild COPD)

Obtain a relevant patient history to assess an individual's COPD status
Assess individuals with COPD
Work with individuals with COPD to evaluate their health status and needs
Enable individuals with COPD to make informed health choices and decisions
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Assess an individuals psychological social and emotional needs
Safely assess exercise tolerance for individuals with COPD
Agree a plan to enable individuals with COPD to self manage their condition
Undertake quality of life impact assessments
Promote smoking cessation
Provide advice and guidance on smoking cessation

Diagnostic tests – Early stages – (mild COPD)

Obtain a relevant patient history to assess an individual's COPD status
Undertake quality assurance for diagnostic tests and interventions within COPD
Estimate oxygen saturation using pulse oximetry
Perform static lung measurements
Perform dynamic lung measurements using Spirometry
Perform a lung health check (currently in development)
Undertake measurements to determine efficiency of gas exchange in respiratory system
Undertake quality assurance for diagnostic tests and interventions within COPD
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Assessment for treatment planning – Early stages – (mild COPD)

Obtain a relevant patient history to assess an individual's COPD status
Assessment of need for non invasive ventilatory support
Assess an individuals psychological social and emotional needs
Work with individuals with COPD to evaluate their health status and needs
Undertake quality of life impact assessments
Safely assess exercise tolerance for individuals with COPD
Promote smoking cessation
Provide advice and guidance on smoking cessation

Treatment planning – Early stages – (mild COPD)

Enable individuals with COPD make informed health choices and decisions
Coordinate the implementation and delivery of treatment plans
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Assess and create individualised rehabilitation plans (where applicable)
Undertake quality of life impact assessments
Work with individuals with COPD to evaluate their health status and needs
Promote smoking cessation
Provide advice and guidance on smoking cessation

Treatment regimes – Early stages – (mild COPD)

Prescribe medical devices products medicines safely and effectively
Undertake quality assurance for diagnostic tests and interventions within COPD
Instruct users on the use of inhaler therapy
Carry out non invasive ventilatory support
Safely deliver exercises to support rehabilitation for individuals with COPD
Promote smoking cessation
Provide advice and guidance on smoking cessation
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Monitor individuals- Early stages – (mild COPD)

Evaluate treatment plans with individuals and those involved in their care
Assess response to prescribed medication treatment
Monitor individuals with diagnosed COPD
Undertake a review of inhaler therapy for individuals with COPD
Undertake a review of prescribed medication to make recommendations for changes in therapy
Undertake quality of life impact assessments
Safely assess exercise tolerance for individuals with COPD

Individuals with established COPD

Assessment & Reassessment – Established COPD (moderate)

Obtain a relevant patient history to assess an individual's COPD status
Assess individuals with COPD
Work with individuals with COPD to evaluate their health status and needs
Enable individuals with COPD to make informed health choices and decisions
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Assessment of need for non invasive ventilatory support
Safely assess exercise tolerance for individuals with COPD
Assess an individuals psychological social and emotional needs
Undertake quality of life impact assessments
Assess an individuals capabilities for rehabilitation
Promote smoking cessation
Provide advice and guidance on smoking cessation

Diagnostic tests for individuals - Established COPD (moderate)

Undertake quality assurance for diagnostic tests and interventions within COPD
Determine blood gas status capillary method
Estimate oxygen saturation using pulse oximetry
Perform dynamic lung measurements using Spirometry
Perform a lung health check (currently in development)
Perform static lung measurements
Undertake measurements to determine efficiency of gas exchange in respiratory system
Undertake quality assurance for diagnostic tests and interventions within COPD
Safely deliver exercises to support rehabilitation for individuals with COPD

Assessment for treatment planning – Established COPD (moderate)

Enable individuals with COPD make informed health choices and decisions
Work with individuals with COPD to evaluate their health status and needs
Assessment of need for non invasive ventilatory support
Undertake quality of life impact assessments
Assess an individuals psychological social and emotional needs
Safely assess exercise tolerance for individuals with COPD
Promote smoking cessation
Provide advice and guidance on smoking cessation

Treatment planning - Established COPD (moderate)

Enable individuals with COPD make informed health choices and decisions
Work with individuals with COPD to evaluate their health status and needs
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Assess and create individualised rehabilitation plans
Work with individuals with COPD to evaluate their health status and needs
Undertake quality of life impact assessments
Promote smoking cessation
Provide advice and guidance on smoking cessation

Treatment regimes – Established COPD (moderate)

Coordinate the implementation and delivery of treatment plans
Prescribe medical devices products medicines safely and effectively
Undertake quality assurance for diagnostic tests and interventions within COPD
Instruct users on the use of inhaler therapy
Carry out non invasive ventilatory support
Safely deliver exercises to support rehabilitation for individuals with COPD
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Monitor individuals - Established COPD (moderate)

Evaluate treatment plans with individuals and those involved in their care
Work with individuals with COPD to evaluate their health status and needs
Assess response to prescribed medication treatment
Monitor individuals with diagnosed COPD
Safely assess exercise tolerance for individuals with COPD
Assess an individuals psychological social and emotional needs
Undertake a review of inhaler therapy for individuals with COPD
Undertake quality of life impact assessments
Undertake a review of prescribed medication to make recommendations for changes in therapy

Individuals with established COPD

Assessment & Reassessment – Established COPD (severe to very severe)

Obtain a relevant patient history to assess an individual's COPD status
Assess individuals with COPD
Work with individuals with COPD to evaluate their health status and needs
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Assessment of need for non invasive ventilatory support
Assessment of need for invasive ventilatory support
Undertake an assessment for nebuliser use
Undertake an assessment of need for oxygen therapy
Safely assess exercise tolerance for individuals with COPD
Assess an individuals psychological social and emotional needs
Undertake quality of life impact assessments
Promote smoking cessation
Provide advice and guidance on smoking cessation

Diagnostic tests for individuals - Established COPD (severe to very severe)

Undertake quality assurance for diagnostic tests and interventions within COPD
Determine blood gas status arterial method
Determine blood gas status capillary method
Estimate oxygen saturation using pulse oximetry
Perform dynamic lung measurements using Spirometry
Perform a lung health check (currently in development)
Perform overnight oximetry
Perform static lung measurements
Undertake quality assurance for diagnostic tests and interventions within COPD
Undertake measurements to determine efficiency of gas exchange in respiratory system
Undertake an hypoxic challenge test
Safely deliver exercises to support rehabilitation for individuals with COPD

Assessment for treatment planning – Established COPD (severe to very severe)

Enable individuals with COPD make informed health choices and decisions
Work with individuals with COPD to evaluate their health status and needs
Assessment of need for non invasive ventilatory support
Assessment of need for invasive ventilatory support
Undertake an assessment for nebuliser use
Undertake an assessment of need for oxygen therapy
Undertake quality of life impact assessments
Assess an individuals psychological social and emotional needs
Safely assess exercise tolerance for individuals with COPD
Promote smoking cessation
Provide advice and guidance on smoking cessation

Treatment planning - Established COPD (severe to very severe)

Enable individuals with COPD make informed health choices and decisions
Agree courses of action following assessment of COPD status
Assess an individuals psychological social and emotional needs
Agree a plan to enable individuals with COPD to self manage their condition
Assess and create individualised rehabilitation plans
Work with individuals with COPD to evaluate their health status and needs
Undertake quality of life impact assessments
Promote smoking cessation
Provide advice and guidance on smoking cessation

Treatment regimes – Established COPD (severe to very severe)

Coordinate the implementation and delivery of treatment plans
Prescribe medical devices products medicines safely and effectively
Prescribe oxygen therapy safely and effectively for COPD individuals
Undertake quality assurance for diagnostic tests and interventions within COPD
Instruct users on the use of inhaler therapy
Carry out non-invasive ventilatory support
Deliver invasive ventilatory therapy to individuals with COPD
Administer oxygen safely and effectively to individuals with COPD
Help individuals use nebuliser therapy safely and effectively
Help individuals to use oxygen safely and effectively
Safely deliver exercises to support rehabilitation for individuals with COPD
Deliver smoking cessation programmes to help the individual or groups to quit smoking

Monitor individuals - Established COPD (severe to very severe)

Evaluate treatment plans with individuals and those involved in their care
Undertake quality of life impact assessments
Assess an individuals psychological social and emotional needs
Monitor individuals on ventilatory support
Monitor individuals with diagnosed COPD
Assess response to prescribed medication treatment
Assess response to oxygen therapy
Undertake a review of prescribed medication to make recommendations for changes in therapy
Undertake a review of inhaler therapy for individuals with COPD
Undertake a review of nebulisation therapy for individuals with COPD
Review the effectiveness of ventilatory support
Safely assess exercise tolerance for individuals with COPD
Safely deliver exercises to support rehabilitation for individuals with COPD

Palliative /End of life care for COPD individuals

Work with individuals with COPD to evaluate their health status and needs
Enable individuals with COPD make informed health choices and decisions
Agree courses of action following assessment of COPD status
Manage information resources for individuals with COPD
Assess an individuals psychological social and emotional needs
Undertake quality of life impact assessments
Develop palliative care plans and policies within COPD services
Coordinate the implementation and delivery of treatment plans
Implement palliative care plans and policies within COPD services
Undertake palliative care within COPD services
Support individuals with COPD to optimise their psychological functions
Support individual with COPD to optimise their physical functions
Safely deliver exercises to support rehabilitation for individuals with COPD (as applicable)
Support individuals with COPD to live at home
Support individuals through the process of dying

Diagnostic tests for individuals for Palliative /End of life care

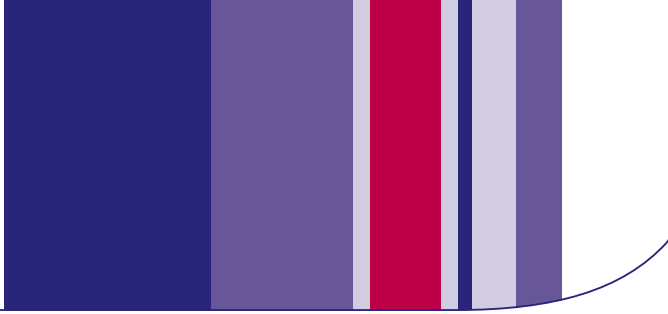
Determine blood gas status capillary method
Estimate oxygen saturation using pulse oximetry
Undertake measurements to determine efficiency of gas exchange in respiratory system
Undertake quality assurance for diagnostic tests and interventions within COPD

Assessment for treatment planning for Palliative /End of life care

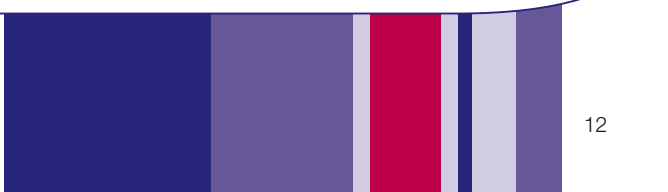
Enable individuals with COPD make informed health choices and decisions
Work with individuals with COPD to evaluate their health status and needs
Agree courses of action following assessment of COPD status
Agree a plan to enable individuals with COPD to self manage their condition
Assessment of need for non invasive ventilatory support
Assessment of need for invasive ventilatory support
Undertake an assessment for nebuliser use
Undertake an assessment of need for oxygen therapy
Undertake quality of life impact assessments
Assess an individuals psychological social and emotional needs
Assess and create individualised rehabilitation plans (where applicable)
Safely assess exercise tolerance for individuals with COPD (where applicable)
Promote smoking cessation (where applicable)
Provide advice and guidance on smoking cessation (where applicable)

Treatment regimes for Palliative /End of life care

Coordinate the implementation and delivery of treatment plans
Prescribe medical devices products medicines safely and effectively
Prescribe oxygen therapy safely and effectively for COPD individuals
Undertake quality assurance for diagnostic tests and interventions within COPD
Instruct users on the use of inhaler therapy
Carry out non-invasive ventilatory support
Deliver invasive ventilatory therapy to individuals with COPD
Administer oxygen safely and effectively to individuals with COPD
Help individuals use nebuliser therapy safely and effectively
Help individuals to use oxygen safely and effectively
Safely deliver exercises to support rehabilitation for individuals with COPD (where applicable)
Deliver smoking cessation programmes to help the individual or groups to quit smoking



The main body of the page is a large, empty white space, likely intended for text or graphics.



Skills for Health (Head Office)

Goldsmiths House
Broad Plain
Bristol BS2 0JP

Tel: 0117 922 1155

Fax: 0117 925 1800

E-mail: office@skillsforhealth.org.uk

Website: www.skillsforhealth.org.uk