

Module Title	Managing Adults' Common Diseases and Multimorbidity						
Module Code	FMED-533C						
Module Type	Required						
Level	2 nd Cycle						
Year / Semester	1/1						
Teacher's Name	Lead: Dr Nicolas Pipis Contributors:						
	Dr Despo Ierodiakonou Prof. George Samoutis						
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ECTS Credits	10	Lectures	23	Interactive	49		
				learning			
				activities			
Module Purpose	The main obj	ectives of the module	are to enable	e students to:			
and Objectives	Diagnose and manage effectively in primary care, including referral of						
	respiratory, endocrine, metabolic and skin disorders.						
	Assess the risk for circulatory diseases, diagnose, manage and pre						
	said diseases.						
	Diagnose and manage conditions connected with the ner union of supplementary and to date union of supplementary and supplementary a						
	urinary system and gastrointestinal symptoms and to detect cancers at an early stage.						
	 Improve management through rational prescribing, rational use of 						
		and alternatives to					
	dermatological and degenerative neurological conditions, improstudents' management of palliative care and to improve the quality						
	services through incident reviews and complaints.						
	 Specifically, the learning objectives of the module are to enable students to: Effectively diagnose and manage presentations of asthma in later life. Effectively diagnose and manage presentations of COPD. Effectively diagnose and manage presentations of Lower Respiratory Tract infections in later life. Effectively diagnose and manage tuberculosis in later life. Effectively diagnose and manage presentations of Type 2 Diabetes Mellitus in later life. Effectively diagnose and manage presentations of common thyroid. Effectively manage obesity and smoking cessation in later life. Effectively diagnose and manage Acne, Eczemas, Psoriasis, Infections /infestations (impetigo), autoimmune disorders (skin manifestations). Provide patient-centred care including the application of EBM. Interpret an ECG assessment in primary care in the presence of chronic 						
		cular disease.	е.				
	Assess and manage the risk for cardiovascular disease and stroke						
	prevention.						
	 Assess and manage hypertension. Assess and manage heart failure. 						
	Assess an	<u>d manage atrial fibril</u>	iation and str	оке.			



- Assess and manage chronic kidney disease.
- Assess and manage ischaemic heart disease
- Assess and manage peripheral arterial disease.
- Recognise early cancers of lung, kidneys, prostate, bowel, leukaemias and lymphomas.
- Assess and manage lower urinary tract symptoms in men.
- · Assess and manage recurrent UTI.
- Assess and manage Headaches.
- Assess and manage epilepsy and loss of consciousness.
- Assess suspected brain occupying lesions such as tumours and haemorrhages.
- Assess and manage GORD/Peptic Ulcer disease.
- Assess and manage Gall stones, IBS and Diverticulitis.
- Assess and manage Inflammatory Bowel Diseases.
- Keep good medical records for the management of long-term conditions
- Review medicines and manage Polypharmacy.
- Make use of alternatives to prescribing.
- Assess and manage common ear, nose and throat problems.
- Implement Guidelines for Antibiotic usage in the era of resistance.
- Assess and manage Falls and reduced mobility in the elderly.
- Assess and refer degenerative neurological conditions.
- Provide palliative care.

Learning Outcomes

After completion of the module students are expected to be able to:

- Demonstrate deep understanding of how to effectively diagnose and manage presentations of Asthma, COPD, Lung Cancer, Lower Respiratory Tract Infections, TB, T2DM, common Thyroid.
- Demonstrate deep understanding of how to effectively manage obesity ad smoking cessation in later life.
- Demonstrate deep understanding of how to effectively diagnose and manage chronic otitis media/chronic sinusitis/allergic rhinitis, Acne, Eczemas, Psoriasis, Infections /infestations (impetigo), autoimmune disorders (skin manifestations).
- Provide patient-centred care including the application of EBM.
- Interpret an ECG assessment in primary care in the presence of chronic cardiovascular disease.
- Assess and manage the risk for cardiovascular disease and stroke prevention.
- Assess and manage hypertension.
- Assess and manage heart failure.
- Assess and manage atrial fibrillation and stroke.
- Assess and manage chronic kidney disease.
- Assess and manage ischaemic heart disease.
- Assess and manage peripheral arterial disease.
- Recognise early cancers of lung, kidneys, prostate, bowel, leukaemias and lymphomas.
- Examine the ways they can assess and manage lower urinary tract symptoms in men, Recurrent UTI, headaches, epilepsy and loss of consciousness.



	 Examine the ways they can assess and manage suspected brain occupying lesions such as tumours and haemorrhages in primary care. Examine the ways they can assess and manage GORD/Peptic Ulcer disease, gall stones, IBS & Diverticulitis and inflammatory bowel disease. Keep good medical records for the management of long-term conditions. Examine the ways they can manage Polypharmacy. Make use of alternatives to prescribing. Diagnose and manage common ear, nose and throat problems. Implement Guidelines for Antibiotic usage. Examine the ways they can assess and manage falls and reduced mobility in the elderly. Examine the ways they can assess and manage neurological conditions. Understand how to support and manage physically and psychologically in palliative and end of life care and be able to do so in teams. 				
Prerequisites	None Required None				
Module Content	 Introduction to managing the Multimorbidity in Primary Care Apply Evidence to Cardiovascular Diseases Miscellaneous topics and systems Prescribing, quality improvement, palliative care, and miscellaneous conditions 				
Teaching	This module is delivered via distance learning (online). It includes recorded				
Methodology	lectures, interactive presentations, online tutorials (Webinars), quizzes, optional assignments and discussion forums.				
Bibliography	 Required / Recommended Textbooks / Reading: There is no good single source for emergencies in primary care. Consult your favourite online textbook under each heading e.g. Medscape available with free registration https://www.medscape.com/familymedicine Patient.info you need to use the Professional pages (shown by the side of the hits) https://patient.info BMJ Best Practice subscription via Medical School Library visit https://libguides.unic.ac.cy/medresearchbasics/bmjBPBNF#s-lg-box-15288986 to get help creating an account StatPearls NCBI Bookshelf free https://www.ncbi.nlm.nih.gov/books/NBK430685/ Primary Care Dermatology Society free online https://www.pcds.org.uk 				
Assessment	 WPBA Components Formative Case Review (Case Review 1) Formative CEPS (CEPS 1) Summative Case Review (Case Review 4) Summative CEPS (CEPS 3) Exams 				



	- Formative AKT Exam
	- Summative AKT Exam
Language	English