

HEEYH Internal Medicine Stage 1 and 2- Suggested e-LfH Modules to support Curriculum Presentations and Conditions

The scope of Internal Medicine is broad and cannot be encapsulated by a finite list of presentations and conditions. The Internal Medicine Stage 1 and 2 curriculum lists several presentations and conditions that trainees should develop the knowledge, skills and attitudes around managing. For each condition/presentation, trainees will need to be familiar with such aspects as aetiology, epidemiology, clinical features, investigation, management and prognosis. Some conditions will be encountered frequently, and trainees will be confident in their management. Below are some suggested e-LfH modules to support trainees to develop their knowledge of conditions and presentations they may be less familiar with or encounter less frequently. These modules are not mandatory nor does a trainee need to complete them all but can be used to evidence learning and curriculum completion.

<https://portal.e-lfh.org.uk/>

TOPIC	MODULE	FOLDER	SESSION
Emergency Presentations: <ul style="list-style-type: none"> • Cardio-respiratory arrest • Shocked patient • Unconscious patient • Anaphylaxis 	Acute Medicine (ACUMEN)	Emergency Presentations	ACUMEN Cardio-Respiratory Arrest 02
			ACUMEN Shocked Patient 01 ACUMEN Shocked Patient 02 ACUMEN Shocked Patient 03
			ACUMEN Unconscious Patient 02 ACUMEN Unconscious Patient 03
			ACUMEN Anaphylaxis 01 ACUMEN Anaphylaxis 02
Allergy: <ul style="list-style-type: none"> • Acute and chronic allergic symptoms • Anaphylaxis • Angioedema • Asthma 	Anaesthesia (e-LA) > Core Training - Clinical	e-LA Module 02 - Consolidating Basic Clinical Practice > 02 Preoperative Assessment > 13 Allergy and Anaesthetic Related Problems	02_13_01 Allergies Including Latex
	Blood 11 - Acute Transfusion Reactions	Blood Transfusion (Blood)	Blood 11 - Acute Transfusion Reactions

<ul style="list-style-type: none"> Nose and sinus symptoms Urticaria Allergy – food, latex, insect venom, transfusion Anaphylaxis Asthma Drug – allergy and intolerance Rhinitis / sinusitis / conjunctivitis Skin disorders Urticaria and angioedema 	Dermatology (e-Derm)	e-Derm 05 - Urticaria/Mastocytosis/P ruritus	05_01 Mast Cell Dependent Urticaria 05_11 Physical Examination as an Aid to Diagnosis 05_12 Diagnostic Tests in Urticaria 05_15 Pharmacological Treatment of Mast Cell-Dependent Urticaria
	Dermatology (e-Derm)	e-Derm 14 - Contact Dermatitis	14_13 Occupational Dermatitis
Clinical Genetics: <ul style="list-style-type: none"> Familial condition Interpretation of a genetic test Possibility of genetic diagnosis 	Dermatology (e-Derm)	e-Derm 16 - Genetics	16_01 Glossary of Genetic Terms
	Genomics Education Programme (GEN)	Genomics 101	Genomics 101 Investigating the Genome Part 2: The Tests Genomics 101 - Talking Genomics: Tips and Tools for Communicating with Patients Genomics 101 - Dominant, Recessive and Beyond: How Genetic Conditions Are Inherited

<ul style="list-style-type: none"> Request for genetic testing 	General Practice 2012 Curriculum (e-GP)	e-GP 3.02 - Genetics in Primary Care	3.02_07 Talking Genetics Communicating Genetic Information 3.02_08 Management and Referral for Patients with or at Risk of Genetic Conditions
Clinical Pharmacology and therapeutics <ul style="list-style-type: none"> Poisoning Drug side effects Drug allergy Hypertension Adverse drug reactions Practice safe / rational prescribing and medicines optimisation Use national or local guidelines on appropriate and safe prescribing 	Acute Medicine (ACUMEN)	Top 21 Presentations >Poisoning	ACUMEN Poisoning 01 ACUMEN Poisoning 02 ACUMEN Poisoning 03
	Acute Medicine (ACUMEN)	ACUMEN Knowledge > Toxicology	05_013 Poisoning 03 Knowledge A 03_046 Poisoning
	Coronavirus (COVID-19)	> Resources for Specific Professions, Support Workers and Volunteers > Resources for Pharmacy Staff > Looking After Acutely Unwell Patients > Adverse Drug Reactions	Medicines Learning Portal - Adverse reactions (<i>note module aimed at pre-registration pharmacists but subject matter still relevant</i>)
Dermatology: <ul style="list-style-type: none"> Mouth ulcer Pruritus Rash 	Acute Medicine (ACUMEN)	Top 21 Presentations > Rash	ACUMEN Rash 01
	Acute Medicine (ACUMEN)	ACUMEN Knowledge > Dermatology	Acute Medicine (ACUMEN)

<ul style="list-style-type: none"> • Skin lesions • Blood and lymphatic vessel disorders • Cutaneous reactions to drugs • Cutaneous vasculitis, connective tissue diseases and urticaria • Dermatitis / eczema • Disorders of pigmentation • Hair and nail disorders • Infections of the skin and soft tissues • Inherited skin diseases • Papulo-squamous diseases • Photo-sensitivity 	Emergency Medicine (EMD)	Medicine > Dermatology	EMD 01 03 13 03 - General Principle of Dermatological Examination
	Dermatology (e-Derm)	e-Derm 12 - Oral Medicine	12_19 Recurrent Oral Ulceration
	Dermatology (e-Derm)	e-Derm 05 - Urticaria/Mastocytosis/Pruritus	05_36 Mediators and Mechanisms of Itch
	Dermatology (e-Derm)	e-Derm 03 - Atopic Eczema	03_03 Exacerbating Factors in Atopic Eczema 03_05 Emollient Therapy in AD
	Dermatology (e-Derm)	e-Derm 14 - Contact Dermatitis	14_10 Dermatitis in a Leg Ulcer Patient 14_13 Occupational Dermatitis
	Dermatology (e-Derm)	e-Derm 09 - Hair and Nail Disorders	09_03 Diffuse Hair Loss 09_04 Localised Alopecia 09_09 Nail Disorders 09_10 Scarring Hair Loss
	Dermatology (e-Derm)	e-Derm 07 - Pigmentary Disorders	07_02 Treatment of Vitiligo
	Dermatology (e-Derm)	e-Derm 08 - Bullous Disorders	08_01 Pemphigus 08_02 Linear IgA Bullous Dermatitis 08_03 Bullous Pemphigoid
	Dermatology (e-Derm)	e-Derm 06 - Systemic Diseases	06_03 Systemic Lupus Erythematosus 06_04 Antiphospholipid Syndrome 06_06 CREST 06_16 Cutaneous Vasculitis I: Small Vessel Vasculitides 06_17 Cutaneous Vasculitis II: Small and Medium Vessel Vasculitides and Obstructive Vasculopathy
	Dermatology (e-Derm)	e-Derm 10 - Sebaceous and Sweat Gland Disorders	10_02 Axillary Hyperhidrosis 10_09 Acne 10_14 Rosacea and Perioral Dermatitis
	Dermatology (e-Derm)	e-Derm 16 - Genetics	16_18 Blistering on the Hands and Feet

<ul style="list-style-type: none"> Sebacous and sweat gland disorders Skin in systemic disease Tumours of the skin Blistering disorders 	Dermatology (e-Derm)	e-Derm 23 - Melanoma	23_02 Clinical Variants of Melanoma 23_11 Management of Melanoma
	Dermatology (e-Derm)	e-Derm 24 - Non-melanoma Skin Cancer	24_02 Basal Cell Carcinoma 24_06 Squamous Cell Carcinoma 24_08 Paget's Disease of the Nipple and Extra-mammary Paget's Disease 24_10 Angiosarcoma
	Dermatology (e-Derm)	e-Derm 25 - Skin Lymphoma	25_01 Cutaneous T-cell lymphoma and B cell lymphoma
Genitourinary Medicine: <ul style="list-style-type: none"> Genital discharge and ulceration Genital rash Erectile dysfunction Genital lumps, rectal discharge Post coital and inter-menstrual bleeding, pelvic pain, dyspareunia HIV infection 	Dermatology (e-Derm)	e-Derm 19 - Genito-urinary Medicine	01_02 Sexual History 03_05 Chlamydia Trachomatis: Natural History and Management 02_04 Diagnosing Gonorrhoea 03_03 Gonorrhoea: Natural History and Management 03_04 Disseminated Gonorrhoea 19_09 Early infectious Syphilis 19_10 Diagnosis and Management of Late Syphilis
	Dermatology (e-Derm)	e-Derm 20 - Genital Disorders	20_08 Lichen Planus – Female 20_10 Lichen Sclerosus – Female 20_11 Genital Lumps 20_15 HIV Related Malignancy 10_03 Candida and Yeast Infections 20_41 Genital Herpes 20_42 Initial and Recurrent HSV 20_24 Non-infective Genital Ulceration 20_33 Localised Vulval Pain

<ul style="list-style-type: none"> Prevention of conditions related to sexual behaviour Sexually transmitted infections and systemic complication Reproductive health (incl contraception) 	Medical Schools Council e-Learning Resources	Areas of clinical practice > Sexual health	FSRH Contraceptive Counselling Online Course
	Sexual and Reproductive Healthcare (e-SRH)	e-SRH 13 - Testing for HIV and Blood-borne Viruses	13_01 HIV Testing 13_02 Hepatitis A, B & C
	See also Public Health & Health Promotion Topic		
Immunology <ul style="list-style-type: none"> Autoimmune systemic disorders Primary immunodeficiency disorders 	Dermatology (e-Derm)	e-Derm 06 - Systemic Diseases	06_03 Systemic Lupus Erythematosus
	Oral and Maxillofacial Surgery (e-Face)	Medical Skills in OMFS > Critical Care	Immunodeficiency (<i>note module very short and aimed at OMFS but covers basics of primary immunodeficiency</i>)
Medical Ophthalmology <ul style="list-style-type: none"> Diplopia Optic disc swelling Painful eye Red eye Vision loss Cranial nerve palsy 	Ophthalmology (Eye-Site)		Eye-Site 00 Ophthalmology Curriculum Eye-Site 04 - Clinical Assessment (Basic Assessment Course) Eye-Site 06 - Glaucoma Surgery Eye-Site 09 - Acute Presentations
	Emergency Medicine (EMD)	Surgery > Ophthalmology	EMD 01_04_04_02 - Management of Atraumatic Red Eye EMD 01_04_04_04 - Sudden Visual Loss
	General Practice 2012 Curriculum (e-GP)	e-GP 3.16 - Care of People with Eye Problems	3.16_02 Eye Assessment and Examination 3_16_05 The Patient with a Red Eye 3_16_06 The Patient with Sudden Loss of Vision 3.16_07 The Patient with Retinal Problems

<ul style="list-style-type: none"> • Glaucoma • Inflammatory eye disease • TIA/stroke • Retinal vascular disease 			3.16_09 The Patient with Double Vision 3.16_12 The Patient with Glaucoma
Public health and health promotion <ul style="list-style-type: none"> • Alcohol • Exercise • Mental health • Non-communicable diseases • Nutrition • Obesity • Occupation • Sexual behaviour • Smoking • Social deprivation • Substance abuse • UK and global health 	General Practice 2012 Curriculum (e-GP)	e-GP 3.01a - Healthy People: Promoting Health and Preventing Disease	3_01a_03 - Introduction to Obesity 3_01a_04 - Identifying Unhealthy Weight and Risk Factors for Weight Gain 3_01a_05 - Managing Obesity: Supporting Behaviour Change
	General Practice 2012 Curriculum (e-GP)	e-GP 3.01d - Healthy People: Work and Health	3_01d_01 - Making the Occupational Link 3_01d_02 - Advising on Fitness for Work and Supporting Rehabilitation
	General Practice 2012 Curriculum (e-GP)	e-GP 3.14 - Care of People who Misuse Drugs and Alcohol	3.14_01 - Alcohol Facts 3.14_02 - Introducing IBA and Identifying Risky Drinking: Primary Care 3.14_03 - Practising IBA and Delivering Brief Advice: Primary Care 3.14_04 - Alcohol IBA - Assessment
	General Practice 2012 Curriculum (e-GP)	e-GP 3.08 - Sexual Health	3.08_10 Sexually Transmissible Infections Update 3.08_11 Sexually Transmissible Infections – Diagnosis 3.08_12 Sexually Transmissible Infections - Management 3.08_14 Cervical Cancer and Human Papillomavirus (HPV) 3.08_20 HIV and Why Early Diagnosis Matters 3.08_21 HIV Indicator Conditions
	See also Genitourinary Medicine Topic		

Psychiatry <ul style="list-style-type: none"> • Aggressive or disturbed behaviour • Alcohol and substance dependence • Anxiety or panic • Physical symptoms unexplained by organic disease • Self-harm • Treatment refusal • Bipolar disorder • Delirium • Dementias • Depression • Eating disorders • Personality disorder • Phobias • Psychoses • Schizophrenia 	Acute Medicine (ACUMEN)	Other Important Presentations	Alcohol and Substance Dependence
	Acute Medicine (ACUMEN)	Top 21 Presentations	Acute Confusion
	Acute Medicine (ACUMEN)	ACUMEN Knowledge > Palliative Care	04_33 Assessment and Management of Anxiety
	Coronavirus (COVID-19)	> Resources for Specific Professions, Support Workers and Volunteers > Resources for Pharmacy Staff > Looking After Acutely Unwell Patients > Fact Sheets (from CPPE)	Fact sheet - Bipolar disorder (from CPPE) Fact sheet - Anxiety and depression in older people (from CPPE)
	Dermatology (e-Derm)	e-Derm 26 - Psychodermatology	26_02 - Delusions of Parasitosis
	General Practice 2012 Curriculum (e-GP)	e-GP 3.05 - Care of Older Adults	3.05_06 Acute Confusion and 'Off Legs' 3.05_08 Long-term Care of People with Dementia 3.05_09 Assessing Mental Capacity in Older People
	Emergency Medicine (EMD)	Mental Health > Mental Health	01_001 Suicide and Self-harm 01_002 Violence and Aggression 01_003 Abscond and Treatment Refusal 01_004 Personality Disorder

<ul style="list-style-type: none"> • Somatic symptom disorders • Stress disorders • Suicide and self-harm 	Emergency Medicine (EMD)	Medicine > Psychiatry	EMD 01_03_01_01 - Violent Behaviour in the ED EMD 01_03_01_02 - Disturbed or Psychiatric Patients in the ED
	Intensive Care Medicine (e-ICM)	Module 3 Medicine and Surgery for ICM > 10 Psychiatry > 31 Psychosis	03_31_01 Psychotic Disorders
Other/ all-clinical <ul style="list-style-type: none"> • Incidental findings • Medical problems following surgical procedures • Medical problems in pregnancy • Physical symptoms unexplained by organic disease • Pre-operative assessment • Chronic fatigue syndrome 	Acute Medicine (ACUMEN)	Other Important Presentations	Medical Complications Following Surgery Medical Problems in Pregnancy
	General Practice 2012 Curriculum (e-GP)	e-GP 5.00 - Mental Health Awareness for Healthcare Professionals	01_03 Medically Unexplained Symptoms
	Elective Care (RTT)	Pre-Operative Assessment	01_007 - Pre-Operative Assessment
	Anaesthesia (e-LA)	eLibrary > CEACCP/BJA Education 2001 - 2020 > e-LA eLibrary - CEACCP 2001 > CEACCP Dec 01	2001_06_05 CEACCP: Pre-operative assessment of the elderly