

GMC *MLA content map domains*

The below domains have been taken from the content map document and placed here, free from additional narrative, for ease, so you can easily review and/ or refer to them when constructing your survey response.

You can jump to the relevant domain by simply pressing the 'CTRL' button and clicking on the relevant domain title below.

MLA content map domains	1
Domain one: Areas of clinical practice	1
Domain two: Areas of professional knowledge.....	3
Domain three: Clinical and professional capabilities.....	4
Domain four: Practical skills and procedures	6
Domain five: Patient presentations	7
Domain six: Conditions	14
Appendix 1: Presentations and conditions mapped to areas of clinical practice.....	24

Domain one: Areas of clinical practice

This domain is about the context of delivery of care. The headings in this domain contain a mixture of specialties, body systems and patient types, reflecting the complexity of medical practice and the range of care settings and patient scenarios that a doctor is likely to encounter in a first appointment within the UK Foundation Programme. Where necessary, a heading descriptor has been included to provide additional information on what it covers. Every item in the **Patient presentations** and **Conditions** domains falls under one or more of these headings.

Areas of clinical practice	Descriptor
Acute and emergency	Includes clinical toxicology and intensive care medicine
Cancer	
Cardiovascular	Includes cardiac and vascular surgery and rehabilitation

Child health	Includes infants, children, young people and adolescent transition
Clinical haematology	
Clinical imaging	
Dermatology	Includes burns
Ear, nose and throat	
Endocrine and metabolic	
Gastrointestinal including liver	Includes upper and lower GI tract surgery
General practice and primary healthcare	Includes rehabilitation
Infection	
Medicine of older adult	Includes rehabilitation
Mental health	
Musculoskeletal	Includes rehabilitation, trauma, orthopaedics and rheumatology
Neurosciences	Includes neurosurgery and rehabilitation
Obstetrics and gynaecology	
Ophthalmology	
Palliative and end of life care	Includes pain management
Perioperative medicine and anaesthesia	Includes pain management
Renal and urology	
Respiratory	Includes thoracic surgery and rehabilitation
Sexual health	Includes gender medicine
Surgery	Includes general, plastic, breast, oral and

	maxillofacial surgery, and transplantation
All areas of clinical practice	

Domain two: Areas of professional knowledge

This domain sets out generic areas of professional clinical and scientific knowledge as applied to the care of patients, at the level expected of a doctor entering the UK Foundation Programme. Where necessary, a heading descriptor has been included to provide additional information on what it covers.

Areas of professional knowledge	Descriptor
Allergy and immunology	
Biomedical sciences	Includes clinical anatomy, clinical physiology, clinical pathology and science of ageing
Clinical biochemistry	Includes chemical pathology
Clinical pharmacology and therapeutics	Includes pain management
Genetics and genomics	
Histopathology	Includes cytology
Human factors and quality improvement	Endeavours to further knowledge and contribute to improvements in healthcare through audit, reflection and research; includes safety science and plan-do-study-act cycles
Laboratory haematology	
Medical ethics and law	
Microbiology	Includes infection control
Psychological principles	

Social and population health	Includes health promotion and illness prevention, health economics, research and data/statistics, social science, public health and/or global health
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Domain three: Clinical and professional capabilities

This domain sets out the abilities required to provide clinical care for patients in line with the values and behaviours in [Good medical practice \(GMP\)](#), [Outcomes for graduates \(2018\)](#) and the [Generic professional capabilities framework \(2017\)](#). The GMC expects doctors passing the MLA to behave with civility and kindness, and to demonstrate a holistic, compassionate and individual approach to each patient encounter. The GMC also expects them to take account of the views and values of their patient and wider society when assessing and providing care. The headings in this domain are capabilities that might be assessed through the AKT or CPSA in line with these underlying principles.

Clinical and professional capabilities	Descriptor
Obtains relevant information about the patient through appropriate history and physical/mental health examination, formulating a prioritised list of problems and differential diagnoses	Includes establishing a therapeutic relationship with the patient
Assesses and generates management plans for chronic conditions	Includes recognising the possibility of serious illness and initiating initial management; includes rehabilitation
Assesses and generates management plans in emergency and acute presentations	Includes recognising the possibility of serious illness and initiating initial management
Assesses and generates management plans to promote health and prevent disease	Includes individual patient and the population; includes rehabilitation
Assesses and manages risk	Includes working in challenging conditions
Behaves in accordance with legal and ethical responsibilities (including equality and diversity principles)	Includes awareness of social media issues, whistleblowing, dealing with complaints and clinical errors

Communicates effectively with health care professionals, patients, relatives, carers and other advocates	Includes demonstrating person-centred consultation and management skills
Deals appropriately with complexity and uncertainty including managing multimorbidity and prioritising tasks	Includes situational awareness
Demonstrates reflective practice	
Demonstrates understanding of patient capacity, consent and confidentiality in delivering care	
Demonstrates understanding of the importance of self-care and personal wellbeing	
Identifies and requests relevant investigations, interprets results and ensures they are acted on appropriately in the context of the clinical situation, avoiding over-investigation	
Manages pain	
Performs procedures safely	
Prescribes, reviews, communicates and monitors the effects of medicines safely and effectively'	
Safeguards vulnerable patients	
Symptomatically manages patients approaching end of life	
Uses and records information safely and effectively	
Utilises evidence-based guidelines appropriately	
Works effectively, respectfully and supportively as a member of the team	Includes leadership

Domain four: Practical skills and procedures

This domain is the [list of practical skills and procedures that supplements the GMC's Outcomes for graduates \(2018\)](#). It sets out the skills, procedures and levels of competence newly qualified doctors must have, so they can practise safely when they start work. This domain (along with the Clinical and professional capabilities) has particular relevance for CPSAs.

Please visit our website for the [Practical skills and procedures supplement to Outcomes for graduates](#).

Domain five: Patient presentations

This domain is defined as signs, symptoms, investigation results and other relevant patient-related issues typically seen by doctors in a first appointment within the UK Foundation Programme. Every presentation relates to one or more of the Areas of clinical practice. For example, the presentation 'Confusion' might relate to Medicine of older adult, Endocrine and metabolic, Mental health or Neurosciences.

A-Z list of presentations

Presentations A-C	Presentations C-G
Abdominal distension	Cold, painful, pale, pulseless leg/foot
Abdominal mass	Complications of labour
Abnormal cervical smear result	Confusion
Abnormal development/ developmental delay	Congenital abnormalities
Abnormal eating or exercising behaviour	Constipation
Abnormal involuntary movements	Contraception request/advice
Abnormal urinalysis	Cough
Acute abdominal pain	Crying baby
Acute and chronic pain management	Cyanosis
Acute change in or loss of vision	Death and dying
Acute joint pain/swelling	Decreased appetite
Acute kidney injury	Decreased/loss of consciousness
Acute rash	Dehydration
Addiction	Deteriorating patient
Allergies	Diarrhoea

Altered sensation, numbness and tingling
Amenorrhoea
Anaphylaxis
Anosmia
Anxiety, phobias, OCD
Ascites
Auditory hallucinations
Back pain
Behaviour/personality change
Behavioural difficulties in childhood
Bites and stings
Blackouts and faints
Bleeding antepartum
Bleeding from lower GI tract
Bleeding from upper GI tract
Bleeding postpartum
Bone pain
Breast lump
Breast tenderness/pain
Breathlessness
Bruising
Burns

Difficulty with breast feeding
Diplopia
Dizziness
Driving advice
Dysmorphic child
Ear and nasal discharge
Elation/elated mood
Elder abuse
Electrolyte abnormalities
End of life care/ symptoms of terminal illness
Epistaxis
Erectile dysfunction
Eye pain/discomfort
Eye trauma
Facial pain
Facial weakness
Facial/periorbital swelling
Faecal incontinence
Falls
Family history of possible genetic disorder
Fasciculation
Fatigue

Cardiorespiratory arrest
Change in bowel habit
Change in stool colour
Chest pain
Child abuse
Chronic abdominal pain
Chronic joint pain/stiffness
Chronic kidney disease
Chronic rash

Fever
Fit notes
Fits/seizures
Fixed abnormal beliefs
Flashes and floaters in visual fields
Food intolerance
Foreign body in eye
Frailty
Gradual change in or loss of vision

A-Z list of presentations (cont.)

Presentations G-N
Gynaecomastia
Haematuria
Haemoptysis
Head injury
Headache
Hearing loss
Heart murmurs
Hoarseness and voice change
Hyperemesis
Hypertension
Immobility

Presentations N-S
Neck pain/stiffness
Neonatal death or cot death
Neuromuscular weakness
Night sweats
Nipple discharge
Normal pregnancy and antenatal care
Oliguria
Organomegaly
Overdose
Pain on inspiration
Painful ear

Incidental findings
Infant feeding problems
Intrauterine death
Jaundice
Labour
Lacerations
Learning disability
Limb claudication
Limb weakness
Limp
Loin pain
Loss of libido
Loss of red reflex
Loss of smell
Low blood pressure
Low mood/affective problems
Lump in groin
Lymphadenopathy
Massive haemorrhage
Melaena
Memory loss
Menopausal problems

Painful sexual intercourse
Painful swollen leg
Pallor
Palpitations
Pelvic mass
Pelvic pain
Perianal symptoms
Peripheral oedema and ankle swelling
Petechial rash
Pleural effusion
Poisoning
Polydipsia (thirst)
Post-surgical care and complications
Pregnancy risk assessment
Prematurity
Pressure of speech
Pruritus
Ptosis
Pubertal development
Purpura
Rectal prolapse
Red eye

Menstrual problems
Mental capacity concerns
Mental health problems in pregnancy or postpartum
Misplaced nasogastric tube
Muscle pain/ myalgia
Musculoskeletal deformities
Nail abnormalities
Nasal obstruction
Nausea
Neck lump

Reduced/change in fetal movements
Scarring
Scrotal/testicular pain and/or lump/swelling
Self-harm
Shock
Skin lesion
Skin or subcutaneous lump
Skin ulcers
Sleep problems
Small for gestational age/ large for gestational age
Snoring

A-Z list of presentations (cont.)

Presentations S-W
Soft tissue injury
Somatisation/ medically unexplained physical symptoms
Sore throat
Speech and language problems
Squint
Stridor
Struggling to cope at home
Subfertility

Substance misuse
Suicidal thoughts
Swallowing problems
The sick child
Threats to harm others
Tinnitus
Trauma
Travel health advice
Tremor
Unsteadiness
Unwanted pregnancy and termination
Urethral discharge and genital ulcers/warts
Urinary incontinence
Urinary symptoms
Vaccination
Vaginal discharge
Vaginal prolapse
Vertigo
Visual hallucinations
Vomiting
Vulval itching/lesion
Vulval/vaginal lump

Weight gain
Weight loss
Wellbeing checks
Wheeze

Domain six: Conditions

This domain is defined as pathophysiological diseases or clinical diagnoses typically seen by doctors in a first appointment within the UK Foundation Programme. Every condition relates to one or more of the Areas of clinical practice.

A-Z list of conditions

Conditions A-B	Conditions B-D
Acid-base abnormality	Brain abscess
Acne vulgaris	Brain metastases
Acoustic neuroma	Breast abscess/ mastitis
Acute bronchitis	Breast cancer
Acute cholangitis	Breast cysts
Acute coronary syndromes	Bronchiectasis
Acute glaucoma	Bronchiolitis
Acute kidney injury	Bursitis
Acute pancreatitis	Candidiasis
Acute stress reaction	Cardiac arrest
Addison's disease	Cardiac failure
Adverse drug effects	Cataracts
Alcoholic hepatitis	Cellulitis
Allergic disorder	Central retinal arterial occlusion
Anaemia	Cerebral palsy and hypoxic-ischaemic encephalopathy
Anal fissure	Cervical cancer
Anaphylaxis	

Aneurysms, ischaemic limb and occlusions
Ankylosing spondylitis
Anxiety disorder: generalised
Anxiety disorder: post-traumatic stress disorder
Anxiety, phobias, OCD
Aortic aneurysm
Aortic dissection
Aortic valve disease
Appendicitis
Arrhythmias
Arterial thrombosis
Arterial ulcers
Asbestos-related lung disease
Ascites
Asthma
Asthma COPD overlap syndrome
Atopic dermatitis and eczema
Atrophic vaginitis
Attention deficit hyperactivity disorder
Autism spectrum disorder
Bacterial vaginosis
Basal cell carcinoma

Cervical screening (HPV)
Chlamydia
Cholecystitis
Chronic fatigue syndrome
Chronic glaucoma
Chronic kidney disease
Chronic obstructive pulmonary disease
Cirrhosis
Coeliac disease
Colorectal tumours
Compartment syndrome
Conjunctivitis
Constipation
Contact dermatitis
Cord prolapse
Covid-19
Croup
Crystal arthropathy
Cushing's syndrome
Cutaneous fungal infection
Cutaneous warts
Cystic fibrosis

Bell's palsy	Deep vein thrombosis
Benign eyelid disorders	Dehydration
Benign paroxysmal positional vertigo	Delirium
Benign prostatic hyperplasia	Dementias
Biliary atresia	Depression
Bipolar affective disorder	Developmental delay
Bladder cancer	Diabetes in pregnancy (gestational and pre-existing)
Blepharitis	

A-Z list of conditions (cont.)

Conditions D-H	Conditions H-M
Diabetes insipidus	Human immunodeficiency virus
Diabetes mellitus type 1 and 2	Human papilloma virus infection
Diabetic eye disease	Hypercalcaemia of malignancy
Diabetic ketoacidosis	Hyperlipidemia
Diabetic nephropathy	Hyperosmolar hyperglycaemic state
Diabetic neuropathy	Hyperparathyroidism
Disease prevention/screening	Hyperthermia and hypothermia
Disseminated intravascular coagulation	Hypoglycaemia
Diverticular disease	Hypoparathyroidism
Down's syndrome	Hyposplenism/splenectomy
Drug overdose	Hypothyroidism
Eating disorders	Idiopathic arthritis
Ectopic pregnancy	Impetigo
Encephalitis	Infectious colitis
Endometrial cancer	Infectious diarrhoea
Endometriosis	Infectious mononucleosis
Epididymitis and orchitis	Infective endocarditis
Epiglottitis	Infective keratitis
Epilepsy	Inflammatory bowel disease
Epistaxis	Influenza

Essential or secondary hypertension
Essential tremor
Extradural haemorrhage
Febrile convulsion
Fibroadenoma
Fibroids
Fibromyalgia
Fibrotic lung disease
Folliculitis
Gallstones and biliary colic
Gangrene
Gastric cancer
Gastrointestinal perforation
Gastro-oesophageal reflux disease
Gonorrhoea
Haemochromatosis
Haemoglobinopathies
Haemophilia
Haemorrhoids
Head lice
Henoch-Schonlein purpura
Hepatitis

Intestinal ischaemia
Intestinal obstruction and ileus
Intussusception
Iritis
Irritable bowel syndrome
Ischaemic heart disease
Kawasaki disease
Leukaemia
Liver failure
Lower limb fractures
Lower limb soft tissue injury
Lower respiratory tract infection
Lung cancer
Lyme disease
Lymphoma
Macular degeneration
Malabsorption
Malaria
Malignant melanoma
Malnutrition
Measles
Ménière's disease

Hernias
Herpes simplex virus
Hiatus hernia
Hospital acquired infections

Meningitis
Menopause
Mesenteric adenitis
Metastatic disease

A-Z list of conditions (cont.)

Conditions M-P
Migraine
Mitral valve disease
Motor neurone disease
Multi-organ dysfunction syndrome
Multiple myeloma
Multiple sclerosis
Mumps
Muscular dystrophies
Myasthenia gravis
Myeloproliferative disorders
Myocardial infarction
Myocarditis
Necrotising enterocolitis
Necrotising fasciitis
Nephrotic syndrome

Conditions P-T
Placenta praevia
Placental abruption
Pneumonia
Pneumothorax
Polycythaemia
Polymyalgia rheumatica
Postpartum haemorrhage
Pre-eclampsia, gestational hypertension
Pressure sores
Prostate cancer
Psoriasis
Pulmonary embolism
Pulmonary hypertension
Pyloric stenosis
Radiculopathies

Non-accidental injury
Notifiable diseases
Obesity
Obesity and pregnancy
Obstructive sleep apnoea
Occupational lung disease
Oesophageal cancer
Optic neuritis
Osteoarthritis
Osteomalacia
Osteomyelitis
Osteoporosis
Otitis externa
Otitis media
Ovarian cancer
Pancreatic cancer
Pancytopenia
Parkinson's disease
Pathological fracture
Patient on anti-coagulant therapy
Patient on anti-platelet therapy
Pelvic inflammatory disease

Raised intracranial pressure
Reactive arthritis
Respiratory arrest
Respiratory failure
Retinal detachment
Rheumatoid arthritis
Rhinosinusitis
Right heart valve disease
Rubella
Sarcoidosis
Scabies
Schizophrenia
Scleritis
Self-harm
Sepsis
Septic arthritis
Sickle cell disease
Somatisation
Spinal cord compression
Spinal cord injury
Spinal fracture
Squamous cell carcinoma

Peptic ulcer disease and gastritis
Perianal abscesses and fistulae
Pericardial disease
Periorbital and orbital cellulitis
Peripheral nerve injuries/palsies
Peripheral vascular disease
Peritonitis
Personality disorder
Pituitary tumours

Stroke
Subarachnoid haemorrhage
Subdural haemorrhage
Substance use disorder
Surgical site infection
Syphilis
Systemic lupus erythematosus
Tension headache
Termination of pregnancy

A-Z list of conditions (cont.)

Conditions T-W
Testicular cancer
Testicular torsion
Thyroid eye disease
Thyroid nodules
Thyrotoxicosis
Tonsillitis
Toxic shock syndrome
Transfusion reactions
Transient ischaemic attacks
Trichomonas vaginalis

Trigeminal neuralgia
Tuberculosis
Unstable angina
Upper limb fractures
Upper limb soft tissue injury
Upper respiratory tract infection
Urinary incontinence
Urinary tract calculi
Urinary tract infection
Urticaria
Uveitis
Varicella zoster
Varicose veins
Vasa praevia
Vasovagal syncope
Venous ulcers
Viral exanthema
Viral gastroenteritis
Viral hepatitis
Visual field defects
Vitamin B12 and/or folate deficiency
Volvulus

VTE in pregnancy and puerperium
Wernicke's encephalopathy
Whooping cough

Appendix 1: Presentations and conditions mapped to areas of clinical practice*

Acute and emergency

Presentations	Conditions
Abnormal urinalysis	Acid-base abnormality
Acute and chronic pain management	Acute bronchitis
Acute change in or loss of vision	Acute coronary syndromes
Acute kidney injury	Acute kidney injury
Anaphylaxis	Allergic disorder
Bites and stings	Anaphylaxis
Bleeding antepartum	Aortic aneurysm
Bleeding from lower GI tract	Arrhythmias
Bleeding from upper GI tract	Cardiac arrest
Breathlessness	Cardiac failure
Burns	Chronic obstructive pulmonary disease
Cardiorespiratory arrest	Compartment syndrome
Chest pain	Deep vein thrombosis
Cyanosis	Dehydration

* Those relating to more than one area are listed under each and therefore may appear more than once.

Decreased/loss of consciousness
Dehydration
Deteriorating patient
Electrolyte abnormalities
Epistaxis
Eye trauma
Facial/periorbital swelling
Foreign body in eye
Head injury
Headache
Lacerations
Massive haemorrhage
Melaena
Overdose
Poisoning
Post-surgical care and complications
Scrotal/testicular pain and/or lump/swelling
Self-harm
Shock
Soft tissue injury
Stridor
Substance misuse

Diabetic ketoacidosis
Drug overdose
Ectopic pregnancy
Epilepsy
Epistaxis
Extradural haemorrhage
Gastrointestinal perforation
Haemoglobinopathies
Hyperosmolar hyperglycaemic state
Hyperthermia and hypothermia
Meningitis
Myocardial infarction
Necrotising fasciitis
Non-accidental injury
Pancytopenia
Pneumonia
Pneumothorax
Postpartum haemorrhage
Pulmonary embolism
Raised intracranial pressure
Respiratory arrest
Respiratory failure

Trauma
Vomiting
Wheeze

Self-harm
Sepsis
Spinal cord compression

Acute and emergency (cont.)

Conditions
Spinal cord injury
Spinal fracture
Stroke
Subarachnoid haemorrhage
Subdural haemorrhage
Substance use disorder
Testicular torsion
Toxic shock syndrome
Transfusion reactions
Unstable angina

Cancer

Presentations
Abdominal distension
Abdominal mass
Acute and chronic pain management
Ascites

Conditions
Basal cell carcinoma
Bladder cancer
Brain metastases
Breast cancer

Bleeding from lower GI tract
Bleeding from upper GI tract
Bone pain
Breast lump
Breathlessness
Change in bowel habit
Cough
Decreased appetite
Electrolyte abnormalities
Fatigue
Haematuria
Haemoptysis
Headache
Jaundice
Limb weakness
Lump in groin
Lymphadenopathy
Neck lump
Pain on inspiration
Painful swollen leg
Pelvic mass
Pleural effusion

Cervical cancer
Colorectal tumours
Endometrial cancer
Gastric cancer
Hypercalcaemia of malignancy
Leukaemia
Lung cancer
Lymphoma
Malignant melanoma
Metastatic disease
Multiple myeloma
Oesophageal cancer
Ovarian cancer
Pancreatic cancer
Pathological fracture
Patient on anti-coagulant therapy
Prostate cancer
Spinal cord compression
Squamous cell carcinoma
Testicular cancer

Scrotal/testicular pain and/or lump/swelling
Swallowing problems
Weight loss

Cardiovascular

Presentations
Acute abdominal pain
Acute change in or loss of vision
Blackouts and faints
Breathlessness
Cardiorespiratory arrest
Chest pain
Cold, painful, pale, pulseless leg/foot
Cough
Cyanosis
Dizziness
Driving advice
Erectile dysfunction
Fever
Heart murmurs
Hypertension
Limb claudication
Limb weakness
Low blood pressure
Pain on inspiration
Painful swollen leg

Conditions
Acute coronary syndromes
Aneurysms, ischaemic limb and occlusions
Aortic aneurysm
Aortic dissection
Aortic valve disease
Arrhythmias
Arterial thrombosis
Arterial ulcers
Cardiac arrest
Cardiac failure
Deep vein thrombosis
Essential or secondary hypertension
Gangrene
Haemochromatosis
Infective endocarditis
Intestinal ischaemia
Ischaemic heart disease
Mitral valve disease
Myocarditis
Pericardial disease

Palpitations
Peripheral oedema and ankle swelling
Pregnancy risk assessment
Skin ulcers
Wheeze

Peripheral vascular disease
Pulmonary embolism
Pulmonary hypertension
Right heart valve disease
Stroke
Transient ischaemic attacks
Vasovagal syncope
Venous ulcers

Child health

Presentations
Abdominal mass
Abnormal development/ developmental delay
Abnormal involuntary movements
Acute abdominal pain
Acute joint pain/swelling
Acute kidney injury
Acute rash
Allergies
Behavioural difficulties in childhood
Breathlessness
Bruising

Conditions
Acute kidney injury
Anaemia
Anaphylaxis
Appendicitis
Asthma
Atopic dermatitis and eczema
Attention deficit hyperactivity disorder
Autism spectrum disorder
Biliary atresia
Bronchiectasis
Bronchiolitis

Child abuse
Chronic abdominal pain
Chronic kidney disease

Candidiasis
Cardiac arrest
Cellulitis

Child health (cont.)

Presentations
Chronic rash
Congenital abnormalities
Constipation
Cough
Crying baby
Cyanosis
Decreased/loss of consciousness
Dehydration
Deteriorating patient
Diarrhoea
Difficulty with breast feeding
Dysmorphic child
Fever
Fits/seizures
Food intolerance
Haematuria

Conditions
Cerebral palsy and hypoxic-ischaemic encephalopathy
Chronic kidney disease
Coeliac disease
Conjunctivitis
Constipation
Croup
Cushing's syndrome
Cystic fibrosis
Dehydration
Developmental delay
Diabetic ketoacidosis
Diabetes mellitus type 1 and 2
Disseminated intravascular coagulation
Down's syndrome
Drug overdose

Headache
Infant feeding problems
Jaundice
Learning disability
Limp
Lymphadenopathy
Musculoskeletal deformities
Neonatal death or cot death
Overdose
Pallor
Peripheral oedema and ankle swelling
Poisoning
Polydipsia (thirst)
Prematurity
Pubertal development
Scrotal/testicular pain and/or lump/swelling
Self-harm
Shock
Speech and language problems
Squint
Stridor
Substance misuse

Eating disorders
Epididymitis and orchitis
Epiglottitis
Epilepsy
Febrile convulsion
Gastro-oesophageal reflux disease
Henoch-Schonlein purpura
Hepatitis
Hernias
Herpes simplex virus
Human papilloma virus infection
Hypoglycaemia
Hyposplenism/splenectomy
Hypothyroidism
Idiopathic arthritis
Impetigo
Inflammatory bowel disease
Influenza
Intestinal obstruction and ileus
Intussusception
Kawasaki disease
Leukaemia

Suicidal thoughts
The sick child
Trauma
Urinary incontinence
Urinary symptoms
Vaccination
Vomiting
Wheeze

Lower respiratory tract infection
Lymphoma
Malaria
Malnutrition
Measles
Meningitis
Migraine
Mumps

Child health (cont.)

Conditions
Muscular dystrophies
Non-accidental injury
Obesity
Obstructive sleep apnoea
Otitis media
Pancytopenia
Peptic ulcer disease and gastritis
Periorbital and orbital cellulitis
Peripheral nerve injuries/palsies
Peritonitis
Pyloric stenosis

Pneumothorax
Raised intracranial pressure
Reactive arthritis
Respiratory arrest
Rubella
Self-harm
Septic arthritis
Sickle cell disease
Subarachnoid haemorrhage
Subdural haemorrhage
Substance use disorder
Tension headache
Testicular torsion
Thyrotoxicosis
Tonsillitis
Toxic shock syndrome
Tuberculosis
Upper respiratory tract infection
Urinary tract infection
Urticaria
Viral exanthema
Viral gastroenteritis

Visual field defects

Volvulus

Clinical haematology

Presentations
Bleeding from lower GI tract
Bone pain
Bruising
Epistaxis
Fatigue
Fever
Jaundice
Lump in groin
Lymphadenopathy
Massive haemorrhage
Neck lump
Organomegaly
Pallor
Petechial rash
Purpura

Conditions
Anaemia
Deep vein thrombosis
Disseminated intravascular coagulation
Epistaxis
Haemochromatosis
Haemoglobinopathies
Haemophilia
Hyposplenism/splenectomy
Leukaemia
Lymphoma
Multiple myeloma
Myeloproliferative disorders
Pancytopenia
Pathological fracture
Patient on anti-coagulant therapy
Patient on anti-platelet therapy

Polycythaemia
Pulmonary embolism
Sickle cell disease
Transfusion reactions

Clinical imaging

Presentations
Misplaced nasogastric tube
Trauma

Conditions
Aneurysms, ischaemic limb and occlusions
Bladder cancer
Breast cancer
Bronchiectasis
Cardiac failure
Colorectal tumours
Extradural haemorrhage
Intestinal ischaemia
Intestinal obstruction and ileus
Intussusception
Lower limb fractures
Lower limb soft tissue injury
Lung cancer
Osteomyelitis
Pathological fracture

Placenta praevia
Pneumonia
Pneumothorax
Pulmonary embolism
Raised intracranial pressure
Spinal cord compression

Clinical imaging (cont.)

Conditions
Spinal cord injury
Spinal fracture
Stroke
Subarachnoid haemorrhage
Subdural haemorrhage
Surgical site infection
Upper limb fractures
Upper limb soft tissue injury
Volvulus

Dermatology

Presentations
Acute rash

Conditions
Acne vulgaris

Bites and stings
Burns
Chronic rash
Nail abnormalities
Pruritus
Scarring
Skin lesion
Skin or subcutaneous lump
Skin ulcers

Arterial ulcers
Atopic dermatitis and eczema
Basal cell carcinoma
Cellulitis
Contact dermatitis
Cutaneous fungal infection
Cutaneous warts
Folliculitis
Head lice
Impetigo
Malignant melanoma
Pressure sores
Psoriasis
Scabies
Squamous cell carcinoma
Urticaria

Ear, nose and throat

Presentations	Conditions
Allergies	Acoustic neuroma
Anosmia	Benign paroxysmal positional vertigo
Cough	Epiglottitis
Dizziness	Epistaxis
Ear and nasal discharge	Infectious mononucleosis
Epistaxis	Ménière's disease
Facial pain	Obstructive sleep apnoea
Facial/periorbital swelling	Otitis externa
Hearing loss	Otitis media
Hoarseness and voice change	Rhinosinusitis
Nasal obstruction	Tonsillitis
Neck lump	
Painful ear	
Snoring	
Sore throat	
Stridor	
Swallowing problems	
Tinnitus	
Vertigo	

Endocrine and metabolic

Presentations	Conditions
Amenorrhoea	Addison's disease
Bone pain	Cushing's syndrome
Confusion	Diabetes in pregnancy (gestational and pre-existing)
Decreased/loss of consciousness	Diabetes insipidus
Electrolyte abnormalities	Diabetes mellitus type 1 and 2
Erectile dysfunction	Diabetic ketoacidosis
Fatigue	Diabetic nephropathy
Gradual change in or loss of vision	Diabetic neuropathy
Gynaecomastia	Essential or secondary hypertension
Hoarseness and voice change	Hypercalcaemia of malignancy
Hypertension	Hyperlipidemia
Menstrual problems	Hyperosmolar hyperglycaemic state
Nausea	Hyperparathyroidism
Neck lump	Hyperthermia and hypothermia
Nipple discharge	Hypoglycaemia
Palpitations	Hypoparathyroidism
Polydipsia (thirst)	Hypothyroidism
Pubertal development	Obesity
Urinary symptoms	Osteomalacia
Weight gain	

Weight loss

Osteoporosis

Peripheral vascular disease

Pituitary tumours

Endocrine and metabolic (cont.)

Conditions

Thyroid eye disease

Thyroid nodules

Thyrotoxicosis

Gastrointestinal including liver

Presentations

Abdominal distension

Abdominal mass

Acute abdominal pain

Ascites

Bleeding from lower GI tract

Bleeding from upper GI tract

Change in bowel habit

Change in stool colour

Chronic abdominal pain

Constipation

Decreased appetite

Conditions

Acute cholangitis

Acute pancreatitis

Alcoholic hepatitis

Anaemia

Anal fissure

Appendicitis

Ascites

Cholecystitis

Cirrhosis

Coeliac disease

Colorectal tumours

Diarrhoea
Faecal incontinence
Food intolerance
Jaundice
Lump in groin
Melaena
Nausea
Organomegaly
Perianal symptoms
Pruritus
Rectal prolapse
Swallowing problems
Vomiting
Weight gain

Constipation
Diverticular disease
Eating disorders
Gallstones and biliary colic
Gastric cancer
Gastrointestinal perforation
Gastro-oesophageal reflux disease
Haemochromatosis
Haemorrhoids
Hepatitis
Hernias
Hiatus hernia
Hyposplenism/splenectomy
Infectious colitis
Infectious mononucleosis
Inflammatory bowel disease
Irritable bowel syndrome
Liver failure
Malabsorption
Malnutrition
Mesenteric adenitis
Necrotising enterocolitis

Oesophageal cancer
Pancreatic cancer
Peptic ulcer disease and gastritis
Perianal abscesses and fistulae
Peritonitis
Vitamin B12 and/or folate deficiency

General practice and primary healthcare

Presentations	Conditions
Abdominal distension	Acne vulgaris
Abnormal eating or exercising behaviour	Acute bronchitis
Abnormal urinalysis	Acute stress reaction
Acute abdominal pain	Allergic disorder
Acute and chronic pain management	Anaemia
Acute joint pain/swelling	Anal fissure
Acute rash	Anaphylaxis
Allergies	Anxiety disorder: generalised
Anxiety, phobias, OCD	Anxiety, phobias, OCD
Back pain	Arrhythmias
Behaviour/personality change	Asthma
Bites and stings	Atopic dermatitis and eczema
Bleeding from lower GI tract	Atrophic vaginitis

Breast lump
Breast tenderness/pain
Breathlessness
Change in bowel habit
Chest pain
Chronic abdominal pain
Chronic joint pain/stiffness
Chronic kidney disease
Chronic rash
Constipation
Contraception request/advice
Cough
Crying baby
Deteriorating patient
Diarrhoea
Dizziness
Driving advice
Ear and nasal discharge
Erectile dysfunction
Eye pain/discomfort
Facial/periorbital swelling
Falls

Bacterial vaginosis
Bell's palsy
Benign eyelid disorders
Benign paroxysmal positional vertigo
Benign prostatic hyperplasia
Breast abscess/ mastitis
Bronchiolitis
Bursitis
Candidiasis
Chlamydia
Chronic fatigue syndrome
Chronic kidney disease
Chronic obstructive pulmonary disease
Conjunctivitis
Constipation
Contact dermatitis
Croup
Crystal arthropathy
Cutaneous fungal infection
Cutaneous warts
Dementias
Depression

Fatigue
Fever
Fit notes
Frailty
Haematuria
Haemoptysis
Headache
Hypertension
Infant feeding problems
Loss of libido
Low mood/affective problems

Diabetes mellitus type 1 and 2
Disease prevention/screening
Diverticular disease
Essential or secondary hypertension
Fibromyalgia
Folliculitis
Gastro-oesophageal reflux disease
Gonorrhoea
Haemorrhoids
Herpes simplex virus
Hiatus hernia

General practice and primary healthcare (cont.)

Presentations
Lymphadenopathy
Menopausal problems
Menstrual problems
Muscle pain/ myalgia
Painful ear
Painful sexual intercourse
Painful swollen leg
Pelvic pain

Conditions
Hypothyroidism
Impetigo
Infectious mononucleosis
Influenza
Irritable bowel syndrome
Lower limb soft tissue injury
Lyme disease
Measles

Perianal symptoms
Peripheral oedema and ankle swelling
Sleep problems
Soft tissue injury
Somatisation/ medically unexplained physical symptoms
Sore throat
Struggling to cope at home
Subfertility
Substance misuse
Swallowing problems
The sick child
Tinnitus
Trauma
Travel health advice
Tremor
Unwanted pregnancy and termination
Urinary symptoms
Vaccination
Vaginal discharge
Vertigo
Weight gain

Menopause
Migraine
Mumps
Obesity
Osteoarthritis
Osteoporosis
Otitis externa
Otitis media
Parkinson's disease
Pelvic inflammatory disease
Peripheral vascular disease
Polymyalgia rheumatica
Prostate cancer
Psoriasis
Radiculopathies
Reactive arthritis
Rhinosinusitis
Substance use disorder
Syphilis
Tension headache
Tonsillitis
Trichomonas vaginalis

Wellbeing checks	Trigeminal neuralgia
Wheeze	Upper limb soft tissue injury
	Urinary incontinence
	Urinary tract infection
	Urticaria
	Varicella zoster
	Varicose veins
	Vasovagal syncope
	Venous ulcers
	Viral exanthema
	Viral gastroenteritis
	Whooping cough

Infection

Presentations	Conditions
Acute rash	Acute cholangitis
Anosmia	Brain abscess
Chest pain	Breast abscess/ mastitis
Diarrhoea	Candidiasis
Facial/periorbital swelling	Cellulitis
Fever	Chlamydia
Haematuria	Conjunctivitis
Haemoptysis	Covid-19
Loss of smell	Croup
Neck pain/stiffness	Cutaneous fungal infection
Night sweats	Cutaneous warts
Painful swollen leg	Encephalitis
Petechial rash	Epididymitis and orchitis
Pleural effusion	Folliculitis
Sore throat	Gangrene
Stridor	Gonorrhoea
Travel health advice	Head lice
Urethral discharge and genital ulcers/warts	Herpes simplex virus
Urinary symptoms	Hospital acquired infections
Vaccination	Human immunodeficiency virus

Vaginal discharge
Vomiting
Vulval itching/lesion
Vulval/vaginal lump
Weight loss

Human papilloma virus infection
Impetigo
Infectious colitis
Infectious diarrhoea
Infectious mononucleosis
Infective endocarditis
Influenza
Lower respiratory tract infection
Lyme disease
Malaria
Measles
Meningitis
Mumps
Necrotising fasciitis
Notifiable diseases
Osteomyelitis
Otitis media
Perianal abscesses and fistulae
Periorbital and orbital cellulitis
Peritonitis
Pneumonia
Sepsis

Septic arthritis
Surgical site infection
Syphilis
Tonsillitis

Infection (cont.)

Conditions
Toxic shock syndrome
Trichomonas vaginalis
Tuberculosis
Upper respiratory tract infection
Urinary tract infection
Varicella zoster
Viral exanthema
Viral gastroenteritis
Viral hepatitis
Whooping cough

Medicine of older adult

Presentations
Abnormal involuntary movements
Auditory hallucinations

Conditions
Benign paroxysmal positional vertigo
Cardiac failure

Blackouts and faints
Chest pain
Confusion
Constipation
Dizziness
Driving advice
Elder abuse
Electrolyte abnormalities
Faecal incontinence
Falls
Frailty
Hearing loss
Hypertension
Immobility
Memory loss
Mental capacity concerns
Peripheral oedema and ankle swelling
Skin ulcers
Struggling to cope at home
Trauma
Urinary incontinence
Urinary symptoms

Delirium
Dementias
Hyperthermia and hypothermia
Lower limb fractures
Malnutrition
Non-accidental injury
Osteoporosis
Parkinson's disease
Pressure sores
Stroke
Urinary incontinence

Vertigo
Visual hallucinations

Mental health

Presentations	Conditions
Abnormal eating or exercising behaviour	Acute stress reaction
Addiction	Alcoholic hepatitis
Anxiety, phobias, OCD	Anxiety disorder: generalised
Auditory hallucinations	Anxiety disorder: post-traumatic stress disorder
Behaviour/personality change	Anxiety, phobias, OCD
Behavioural difficulties in childhood	Attention deficit hyperactivity disorder
Child abuse	Autism spectrum disorder
Chronic abdominal pain	Bipolar affective disorder
Confusion	Delirium
Decreased appetite	Dementias
Driving advice	Depression
Elation/elated mood	Drug overdose
Elder abuse	Eating disorders
End of life care/symptoms of terminal illness	Personality disorder
Fatigue	Schizophrenia
Fixed abnormal beliefs	Self-harm
Learning disability	Somatisation
Loss of libido	Substance use disorder
Low mood/affective problems	Tension headache
Memory loss	Wernicke's encephalopathy

Mental capacity concerns
Mental health problems in pregnancy or postpartum
Overdose
Palpitations
Pressure of speech
Self-harm
Sleep problems
Somatisation/ medically unexplained physical symptoms
Struggling to cope at home
Substance misuse
Suicidal thoughts
Threats to harm others
Visual hallucinations
Weight gain
Weight loss

Musculoskeletal

Presentations
Acute joint pain/swelling
Back pain
Bone pain
Bruising
Chronic joint pain/stiffness
Congenital abnormalities
Eye pain/discomfort
Fever
Limp
Muscle pain/ myalgia
Musculoskeletal deformities
Neck pain/stiffness
Red eye
Soft tissue injury
Trauma

Conditions
Ankylosing spondylitis
Bursitis
Compartment syndrome
Crystal arthropathy
Fibromyalgia
Idiopathic arthritis
Inflammatory bowel disease
Lower limb fractures
Lower limb soft tissue injury
Lyme disease
Metastatic disease
Non-accidental injury
Osteoarthritis
Osteomalacia
Osteomyelitis
Osteoporosis
Pathological fracture
Polymyalgia rheumatica
Psoriasis
Radiculopathies

Reactive arthritis
Rheumatoid arthritis
Sarcoidosis
Septic arthritis
Spinal cord compression
Spinal cord injury
Spinal fracture
Systemic lupus erythematosus
Upper limb fractures
Upper limb soft tissue injury

Neurosciences

Presentations	Conditions
Abnormal development/ developmental delay	Acoustic neuroma
Abnormal involuntary movements	Bell's palsy
Acute and chronic pain management	Brain abscess
Acute change in or loss of vision	Brain metastases
Altered sensation, numbness and tingling	Cerebral palsy and hypoxic-ischaemic encephalopathy
Anosmia	
Back pain	Chronic fatigue syndrome
Behaviour/personality change	Dementias
Blackouts and faints	Diabetic neuropathy
Breathlessness	Encephalitis
Confusion	Epilepsy
Decreased/loss of consciousness	Essential tremor
Diplopia	Extradural haemorrhage
Dizziness	Febrile convulsion
Driving advice	Malaria
Eye pain/discomfort	Ménière's disease
Facial pain	Meningitis
Facial weakness	Metastatic disease
Fasciculation	Migraine
Fits/seizures	Motor neurone disease

Head injury
Headache
Limb weakness
Limp
Memory loss
Muscle pain/ myalgia
Neck pain/stiffness
Neuromuscular weakness
Ptosis
Sleep problems
Speech and language problems
Swallowing problems
Trauma
Tremor
Urinary symptoms
Unsteadiness
Vertigo

Multiple sclerosis
Muscular dystrophies
Myasthenia gravis
Parkinson's disease
Peripheral nerve injuries/palsies
Radiculopathies
Raised intracranial pressure
Spinal cord compression
Spinal cord injury
Spinal fracture
Stroke
Subarachnoid haemorrhage
Subdural haemorrhage
Tension headache
Transient ischaemic attacks
Trigeminal neuralgia
Wernicke's encephalopathy

Obstetrics and gynaecology

Presentations	Conditions
Abdominal distension	Anaemia
Abdominal mass	Atrophic vaginitis
Abnormal cervical smear result	Bacterial vaginosis
Abnormal urinalysis	Cervical cancer
Acute abdominal pain	Cervical screening (HPV)
Acute and chronic pain management	Chlamydia
Amenorrhoea	Cord prolapse
Bleeding antepartum	Depression
Bleeding postpartum	Diabetes in pregnancy (gestational and pre-existing)
Breast tenderness/pain	Ectopic pregnancy
Breathlessness	Endometrial cancer
Chest pain	Endometriosis
Complications of labour	Epilepsy
Contraception request/advice	Essential or secondary hypertension
Difficulty with breast feeding	Fibroids
Fits/seizures	Gonorrhoea
Headache	Menopause
Hypertension	Obesity and pregnancy
Hyperemesis	Ovarian cancer
Intrauterine death	

Jaundice
Labour
Loss of libido
Menopausal problems
Menstrual problems
Mental health problems in pregnancy or postpartum
Nipple discharge
Normal pregnancy and antenatal care
Painful sexual intercourse
Painful swollen leg
Pelvic mass
Pelvic pain
Pregnancy risk assessment
Pruritus
Reduced/change in fetal movements
Shock
Small for gestational age/ large for gestational age
Subfertility
Substance misuse
Unwanted pregnancy and termination

Pelvic inflammatory disease
Placenta praevia
Placental abruption
Postpartum haemorrhage
Pre-eclampsia, gestational hypertension
Sepsis
Substance use disorder
Syphilis
Termination of pregnancy
Trichomonas vaginalis
Urinary incontinence
Urinary tract infection
Varicella zoster
Vasa praevia
VTE in pregnancy and puerperium

Urethral discharge and genital ulcers/warts
Urinary incontinence
Urinary symptoms
Vaginal discharge

Obstetrics and gynaecology (cont.)

Presentations
Vaginal prolapse
Vulval itching/lesion
Vulval/vaginal lump

Ophthalmology

Presentations
Acute change in or loss of vision
Allergies
Diplopia
Eye pain/discomfort
Eye trauma
Facial/periorbital swelling
Flashes and floaters in visual fields
Foreign body in eye
Gradual change in or loss of vision

Conditions
Acute glaucoma
Benign eyelid disorders
Blepharitis
Cataracts
Central retinal arterial occlusion
Chronic glaucoma
Conjunctivitis
Diabetic eye disease
Infective keratitis

Loss of red reflex
Red eye
Squint

Iritis
Macular degeneration
Optic neuritis
Periorbital and orbital cellulitis
Retinal detachment
Scleritis
Thyroid eye disease
Uveitis
Visual field defects

Palliative and end of life care

Presentations
Acute and chronic pain management
End of life care/symptoms of terminal illness
Nausea
Neuromuscular weakness

Conditions
Cardiac failure
Metastatic disease
Multi-organ dysfunction syndrome

Perioperative medicine and anaesthesia

Presentations
Acute and chronic pain management
Acute kidney injury
Back pain
Bleeding antepartum

Conditions
Acute kidney injury
Anaemia
Anaphylaxis
Aortic valve disease

Bleeding postpartum
Bone pain
Breathlessness
Cardiorespiratory arrest

Arrhythmias
Asthma
Cardiac arrest
Cardiac failure

Perioperative medicine and anaesthesia (cont.)

Presentations
Chronic kidney disease
Confusion
Decreased/loss of consciousness
Dehydration
Electrolyte abnormalities
End of life care/symptoms of terminal illness
Facial pain
Frailty
Head injury
Labour
Learning disability
Massive haemorrhage
Misplaced nasogastric tube
Nausea
Neuromuscular weakness

Conditions
Chronic kidney disease
Chronic obstructive pulmonary disease
Deep vein thrombosis
Dehydration
Diabetes mellitus type 1 and 2
Drug overdose
Epiglottitis
Essential or secondary hypertension
Gastro-oesophageal reflux disease
Intestinal obstruction and ileus
Necrotising fasciitis
Obesity
Obstructive sleep apnoea
Patient on anti-platelet therapy
Placenta praevia

Overdose
Post-surgical care and complications
Shock
Substance misuse
Trauma

Placental abruption
Postpartum haemorrhage
Pre-eclampsia, gestational hypertension
Respiratory arrest
Respiratory failure
Sepsis
Substance use disorder
Surgical site infection

Renal and urology

Presentations
Abnormal urinalysis
Acute kidney injury
Chronic kidney disease
Dehydration
Electrolyte abnormalities
Erectile dysfunction
Haematuria
Hypertension
Oliguria
Peripheral oedema and ankle swelling
Scrotal/testicular pain and/or lump/swelling

Conditions
Acute kidney injury
Benign prostatic hyperplasia
Bladder cancer
Chronic kidney disease
Dehydration
Diabetes insipidus
Diabetic nephropathy
Epididymitis and orchitis
Multiple myeloma
Nephrotic syndrome
Prostate cancer

Urinary symptoms

Testicular cancer
Urinary incontinence
Urinary tract calculi
Urinary tract infection

Respiratory

Presentations
Allergies
Breathlessness
Cardiorespiratory arrest
Chest pain
Cough
Cyanosis
Fever
Haemoptysis
Hoarseness and voice change
Pain on inspiration
Pleural effusion
Snoring
Stridor
Wheeze

Conditions
Acute bronchitis
Allergic disorder
Asbestos-related lung disease
Asthma
Asthma COPD overlap syndrome
Bronchiectasis
Bronchiolitis
Chronic obstructive pulmonary disease
Cystic fibrosis
Fibrotic lung disease
Influenza
Lower respiratory tract infection
Lung cancer
Metastatic disease

Obstructive sleep apnoea
Occupational lung disease
Pneumonia
Pneumothorax
Pulmonary embolism
Pulmonary hypertension
Respiratory failure
Sarcoidosis
Tuberculosis
Upper respiratory tract infection

Sexual health

Presentations
Erectile dysfunction
Loss of libido
Painful sexual intercourse
Urethral discharge and genital ulcers/warts
Vaginal discharge
Vulval itching/lesion
Vulval/vaginal lump

Conditions
Chlamydia
Gonorrhoea
Syphilis

Surgery

Presentations	Conditions
Abdominal distension	Acute pancreatitis
Abdominal mass	Anal fissure
Acute abdominal pain	Aortic aneurysm
Ascites	Aortic dissection
Bleeding from lower GI tract	Aortic valve disease
Bleeding from upper GI tract	Appendicitis
Breast lump	Breast abscess/ mastitis
Breast tenderness/pain	Breast cancer
Change in bowel habit	Breast cysts
Change in stool colour	Colorectal tumours
Haematuria	Fibroadenoma
Lacerations	Fibroids
Loin pain	Gastrointestinal perforation
Lump in groin	Hernias
Nipple discharge	Intestinal ischaemia
Painful sexual intercourse	Intestinal obstruction and ileus
Post-surgical care and complications	Intussusception
Rectal prolapse	Oesophageal cancer
Scrotal/testicular pain and/or lump/swelling	Ovarian cancer
Subfertility	Pancreatic cancer

Trauma
Urinary incontinence
Urinary symptoms
Vaginal prolapse

Pelvic inflammatory disease
Perianal abscesses and fistulae
Peritonitis
Postpartum haemorrhage
Surgical site infection
Testicular cancer
Testicular torsion
Varicose veins
Volvulus

All areas of clinical practice

Presentations
Death and dying
Family history of possible genetic disorder
Incidental findings

Conditions
Adverse drug effects