Card Creation Progress



Malleus Clinical Medicine - Alignment with PassMed Topics Completion Doc

NB: this document is constantly being updated. The aim of this is to allow for **better direction** with card creation and a way to record completeness on topics against a pre-existing resource which has been designed at a similar content level for final year medical students/interns. It may have topic headings which are not in alignment with the Australian curriculum or learning outcomes as defined by the AMC, but where this differs, the box will be ticked if an equivalent topic/disease is covered within the Malleus deck within our pre-existing notion site.

Also note that we assign names to certain topics where cards are being created by contributors. If you would like to opt to focus on a particular topic/disease as outlined below, please contact any of the Malleus Maintainers on discord or via email:

president@malleus.org.au

For more information about Project Malleus, visit our website: www.malleus.org.au.

Dermatology

Ear, Nose and Throat

Ethics and Law

Medicine

Cardiology

Endocrinology

Gastroenterology

Geriatric Medicine

Haematology

<u>Immunology</u>

Infectious diseases

Metabolic medicine

Nephrology

Neurology

Oncology

Palliative care Respiratory **Musculoskeletal Orthopaedics** Rheumatology Obstetrics and gynaecology Contraception Gynaecology **Obstetrics Ophthalmology Paediatrics Pharmacology Psychiatry Statistics** Surgery Anaesthetics and perioperative care **Breast** Colorectal General surgery Neurosurgery Paediatric surgery Upper GI and hepatobiliary <u>Urology</u> Vascular

Dermatology

☐ Acanthosis nigricans
☐ Acne vulgaris: features
☐ Acne vulgaris: management
☐ Acne vulgaris: pathophysiology
☐ Actinic keratoses
☐ Alopecia areata
☐ Antihistamines - Not in Subjects
☐ Athlete's foot - Not in Subjects
☐ Basal cell carcinoma
☐ Bowen's disease
☐ Bullous pemphigoid
□ Burns

	Burns pathology
	Cherry haemangioma
	Chronic plaque psoriasis
	Contact dermatitis
	Dermatitis herpetiformis
	Dermatofibroma
\checkmark	Eczema herpeticum (Stapedius)
\checkmark	Eczema: topical steroids (braviboron) (mostly management cards, have deferred to
	eTG) not in subjects
\checkmark	Erysipelas (braviboron)
\checkmark	Erythema ab igne (braviboron)
	Erythema multiforme (braviboron)
	Erythema nodosum
	Erythrasma - not in subjects
	Erythroderma
	Fungal nail infections - not in subjects
	Guttate psoriasis
	Hereditary haemorrhagic telangiectasia
	Hidradenitis suppurativa - not in subjects
	Hirsutism and hypertrichosis - not in subjects
	Hyperhidrosis - not in subjects
	Impetigo
	Keloid scars
	Keratoacanthoma - not in subjects
	Ketoconazole - not in subjects
	Koebner phenomenon - not in subjects
	Lentigo maligna - not in subjects
	Leukoplakia
	Lichen planus
	Lichen sclerosus
	Lipoma
	Livedo reticularis - not in subjects
	Malignant melanoma
	Malignant melanoma: prognostic factors
	Milia (braviboron)
\checkmark	Molluscum contagiosum (braviboron)
	Mycosis fungoides
	Nickel dermatitis (atopic dermatitis)
	Pellagra - not in subjects
	Pemphigus vulgaris

	Periorificial dermatitis
	Pityriasis rosea - not in subjects
	Pityriasis versicolor - not in subjects
	Polymorphic eruption of pregnancy - not in subjects
	Pompholyx
\checkmark	Porphyria cutanea tarda (braviboron)
	Port wine stains - not in subjects
	Pruritus - not in subjects
\checkmark	Psoriasis (braviboron)
	Psoriasis and psoriatic arthropathy: nail changes
	Psoriasis: exacerbating factors
\checkmark	Psoriasis: management (braviboron)
	Purpura - not in subjects
	Pyoderma gangrenosum - not in subjects
	Pyogenic granuloma
	Retinoids - not in subjects
\checkmark	Rosacea
	Salmon patches - not in subjects
\checkmark	Scabies (braviboron)
	Sebaceous cysts - not in subjects
	Seborrhoeic dermatitis in adults
	Seborrhoeic keratoses
	Shin lesions - not in subjects
\checkmark	Shingles (braviboron)
	Skin Diseases - not in subjects
	Skin disorders associated with pregnancy - not in subjects
	Skin disorders associated with SLE - not in subjects
	Skin disorders in surgery - malignancy and related lesions - not in subjects
	Spider naevi - not in subjects
	Squamous cell carcinoma of the skin
	Stevens-Johnson syndrome
	Strawberry naevus - not in subjects
	Tinea
	Toxic epidermal necrolysis
	Urticaria - not in subjects
	Varicella-zoster vaccination - not in subjects
	Vasculitides - not in subjects (should be a topic "cutaneous vasculitides")
	Venous ulceration
	Vitiligo (braviboron)
	Zinc deficiency

Ear, Nose and Throat

\Box	Acute otitis media
	Acute sinusitis
	Allergic rhinitis
	Audiograms - not in subjects
	Auricular haematomas - not in subjects
	Benign paroxysmal positional vertigo
	Black hairy tongue - not in subjects
	Branchial cyst - not in subjects
	Cholesteatoma
	Chronic rhinosinusitis
	Cochlear implant - not in subjects
	Deafness - not in subjects
	Ear wax - not in subjects
	Epistaxis
	Facial pain - not in subjects
	Gingival hyperplasia - not in subjects
	Gingivitis - not in subjects
	Glue ear
	Head and neck cancer - not in subjects
	Hoarseness - not in subjects
	Laryngopharyngeal reflux - not in subjects
	Ludwig's angina - not in subjects
	Malignant otitis externa
	Mastoiditis
	Meniere's disease
	Mouth lesions - not in subjects
	Nasal polyps - not in subjects
	Nasal septal haematoma - not in subjects
	Nasopharyngeal carcinoma
	Neck lumps - not in subjects
	Otitis externa
	Otosclerosis
	Parotid gland disease - not in subjects
	Perforated tympanic membrane - not in subjects
	Peritonsillar abscess (quinsy)
	Pleomorphic adenoma - not in subjects
	Post-operative complications of tonsillectomy - not in subjects
	Preshycusis

☑ Ramsay Hunt syndrome (braviboron)
☑ Rinne's and Weber's test (braviboron)
☐ Salivary glands
☐ Submandibular glands: disease - not in subjects
☐ Sudden-onset sensorineural hearing loss - not in subjects
☐ Thyroglossal cyst
☐ Thyroid surgery: complications - not in subjects
☐ Tinnitus - not in subjects
☐ Tonsillitis and tonsillectomy - not in subjects
☐ Vertigo
☐ Vestibular neuronitis
☐ Viral labyrinthitis
Ethics and Law
Luncs and Law
Has not been reviewed for Subjects
☐ Advance directives
☐ Clinical audit
☐ Confirmation of death
☐ Consent
☐ Controlled drugs
☐ Death certification
☐ Death certification: notifiable deaths
□ Decisions relating to cardiopulmonary resuscitation
☐ Duty of candour
□ DVLA: psychiatric disorders
☐ Fitness to fly
☐ Gifts from patients
☐ GMC guidance: Accountability
☐ GMC guidance: Being a responsible clinician
☐ GMC guidance: Confidentiality
☐ GMC guidance: doctor's health
☐ GMC guidance: Reporting criminal proceedings
☐ GMC Guidance: Teaching, training and assessing
☐ GMC: Confidentiality - Using and disclosing patient information for direct care
☐ GMC: Consent - Capacity issues
☐ GMC: Ending your professional relationship with a patient
☐ GMC: Good medical practice - Communication, partnership and teamwork
☐ GMC: Good Medical Practice - Maintaining trust

☐ GMC: Intimate examinations a	nd chaperones
☐ GMC: leadership and manager	ment guidance
☐ GMC: social media	
☐ Mental Capacity Act	
☐ Patient complaints	
☐ Patients who refuse treatment	

Medicine

Cardiology

\Box	ACE inhibitors - not in subjects
	Acute coronary syndrome: a very basic introduction
	Acute coronary syndrome: clinical features
	Acute coronary syndrome: initial management
	Acute coronary syndrome: prognostic factors
	Acute pericarditis
	Adenosine - not in subjects
	Adult advanced life support
	Amiodarone - not in subjects
	Angina pectoris: drug management
	Angiotensin II receptor blockers - not in subjects
	Antiplatelets: summary of latest guidance - not in subjects
	Aortic dissection: features and classification (braviboron)
	Aortic dissection: investigation and management (braviboron)
	Aortic regurgitation
	Aortic stenosis
	Arrhythmogenic right ventricular cardiomyopathy - not in subjects
	Atrial fibrillation: a very basic introduction
	Atrial fibrillation: anticoagulation
	Atrial fibrillation: cardioversion
	Atrial fibrillation: pharmacological cardioversion
	Atrial fibrillation: post-stroke
$\overline{\mathbf{A}}$	Atrial fibrillation: rate control and maintenance of sinus rhythm (Stapedius)
	Atrial flutter
	Atrial myxoma
	Atrial septal defects
	Atrioventricular block
	B-type natriuretic peptide - not in subjects

	Beta-blockers - not in subjects
	Bivalirudin - not in subjects
	Broad complex tachycardia
	Brugada syndrome (braviboron)
	Buerger's disease
	Cardiac catheterisation and oxygen saturation levels - not in subjects
	Cardiac enzymes and protein markers - not in subjects
	Cardiac imaging: non-invasive techniques excluding echocardiography - not in subjects
	Cardiam variations have points and really contained in cubicat
	Chart pain and in subject
	Chest pain - not in subjects
	Chest pain: assessment of patients with suspected cardiac chest pain - not in subjects
	Chronic heart failure: diagnosis
	Chronic heart failure: drug management
	Chronic heart failure: NYHA classification
	Clopidogrel - not in subjects
	Coarctation of the aorta
	Combination antiplatelet and anticoagulant therapy - not in subjects
	Complete heart block
	Constrictive pericarditis
	Dabigatran - not in subjects
	Diabetes mellitus: hypertension management
	Dilated cardiomyopathy
	DVLA: cardiovascular disorders
ECG n	ot contained in subject
	ECG: atrial and ventricular hypertrophy
	ECG: axis deviation
	ECG: bi/tri-fascicular block
	ECG: coronary territories
	ECG: digoxin
	ECG: hypokalaemia
	ECG: hypothermia
	ECG: left bundle branch block
	ECG: myocardial ischaemia
	ECG: normal variants
	ECG: P wave changes
	ECG: PR interval
	ECG: right bundle branch block
	FCG: ST depression

	ECG: ST elevation
	ECG: T wave changes
	ECG: Wellen's syndrome
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_	Eisenmenger's syndrome
	Heart failure (acute): features
	Heart failure (chronic): features
	Heart failure: acute management
	Heart failure: types
	Heart sounds
	Heart sounds: S1
	Heart sounds: S2
	Hypercalcaemia: features
	Hyperlipidaemia: xanthomata - not in subjects
	Hypertension: a very basic introduction
	Hypertension: diagnosis
	Hypertension: management
	Hypertension: secondary causes
	Hypertrophic obstructive cardiomyopathy: features
	Hypertrophic obstructive cardiomyopathy: management
	Hypothermia
	Infective endocarditis: aetiology
	Infective endocarditis: Modified Duke criteria
	Infective endocarditis: prognosis and management
	Infective endocarditis: prophylaxis
	Inhaled foreign body
	Investigating palpitations
	Isolated systolic hypertension - not in subjects
	Ivabradine - not in subjects
	Jugular venous pulse
	Long QT syndrome
	Loop diuretics - not in subjects
	Mitral regurgitation
	Mitral stenosis
	Mitral valve prolapse
	Murmurs
	Myocardial infarction: complications
	Myocardial infarction: secondary prevention
	Myocardial infarction: STEMI management
	Myocarditis

Nicorandil - not in subjects
Nicotinic acid - not in subjects
Nitrates - not in subjects
Orthostatic hypotension
Pacemakers: temporary - not in subjects
Parenteral anticoagulation - not in subjects
Peri-arrest rhythms: bradycardia - not in subjects
Peri-arrest rhythms: tachycardia - not in subjects
Postural hypotension
Premature ventricular complexes - not in subjects
Prosthetic heart valves - not in subjects
Pulmonary artery occlusion pressure monitoring
Pulmonary embolism
Pulmonary embolism: investigation
Pulmonary embolism: management
Pulses - not in subjects
Rheumatic fever
Saphenous vein - not in subjects
Scoring systems - ???vague
Statins - not in subjects
Subclavian artery - not in subjects
Supraventricular tachycardia
Syncope
Takayasu's arteritis
Takotsubo cardiomyopathy
Thiazide diuretics - not in subjects
Thrombolysis
Torsades de pointes - not in subjects (although long QT is)
Travel-related thrombosis
Tricuspid regurgitation
Valsalva manoeuvre - not in subjects
Ventricular septal defect
Ventricular tachycardia
Ventricular tachycardia: management
Warfarin - not in subjects
Warfarin: interactions
Warfarin: management of high INR
Wolff-Parkinson White

Endocrinology

	Acromegaly: features
	Acromegaly: investigations
	Acromegaly: management
	Addison's disease
	Addison's disease: investigations
	Addison's disease: management
	Addisonian crisis
	Bartter's syndrome - not in subjects
	Carbimazole - not in subjects
	Combined deficiency of magnesium and calcium
	Congenital adrenal hyperplasia
	Congenital adrenal hyperplasia: features
	Congenital hypothyroidism
	Corticosteroids - not in subjects
	Corticosteroids: side-effects
	Cushing's syndrome: causes
	Cushing's syndrome: investigations
	Diabetes mellitus (type 1): diagnosis
	Diabetes mellitus (type 2): diagnosis
	Diabetes mellitus: a very basic introduction
	Diabetes mellitus: GLP-1 drugs - not in subjects
	Diabetes mellitus: management of type 1
	Diabetes mellitus: management of type 2
	Diabetes mellitus: Ramadan
	Diabetes mellitus: sick day rules
	Diabetic foot disease
\checkmark	Diabetic ketoacidosis (braviboron)
	Diabetic neuropathy
	Disorders of sex development - not in subjects; vague
	DVLA: diabetes mellitus
	Glycosylated haemoglobin - not in subjects
	Graves' disease: features
	Graves' disease: management
	Growth hormone therapy - not in subjects
	Gynaecomastia
	Hashimoto's thyroiditis
	Hypercalcaemia: causes
\checkmark	Hyperosmolar hyperglycaemic state (braviboron)

$\overline{\mathbf{A}}$	Hypoglycaemia (braviboron)
	Hypoparathyroidism
	Hypothyroidism: causes
	Hypothyroidism: features
	Hypothyroidism: levothyroxine therapy
	Insulin - not in subjects
	Insulin stress test
	Insulin therapy
	Insulin therapy: side-effects
	Insulinoma
	Kallmann's syndrome - not in subjects
	Klinefelter's syndrome
	Liddle's syndrome - not in subjects
	Meglitinides - not in subjects
	MODY - not in subjects
	Multiple endocrine neoplasia
	Myxoedema coma - not in subjects
	Neuroblastoma
	Obesity: classification and therapeutic options
	Parathyroid glands and disorders of calcium metabolism
	Phaeochromocytoma
	Pituitary adenoma
	Prediabetes and impaired glucose regulation - not in subjects
	Pregnancy: thyroid problems - not in subjects
	Primary hyperaldosteronism
	Primary hyperparathyroidism
	Prolactin - not in subjects
	Prolactin and galactorrhoea - not in subjects
	Prolactinoma - not in subjects
	PTH - not in subjects
	Riedel's thyroiditis
	SGLT-2 inhibitors - not in subjects
	Sick euthyroid syndrome - not in subjects
	Stress response: Endocrine and metabolic changes - not in subjects
	Subacute (De Quervain's) thyroiditis
	Subclinical hyperthyroidism
	Subclinical hypothyroidism
	Sulfonylureas
	Sulfonylureas: side-effects - not in subjects
	Thiazolidinediones - not in subjects

☐ Thyroid cancer
☐ Thyroid disorders: a very basic introduction
☐ Thyroid eye disease
☐ Thyroid function tests
☐ Thyroid nodules
☐ Thyroid storm
☐ Thyrotoxicosis: causes and investigation
☐ Thyrotoxicosis: features
☐ Toxic multinodular goitre
☐ Water deprivation test - not in subjects
Gastroenterology
☐ Achalasia
☐ Acute abdominal pain: a very basic introduction - not in subjects
☐ Acute liver failure
Acute upper gastrointestinal bleeding - not in subjects
☐ Alcohol: units - not in subjects
☐ Alcoholic ketoacidosis - not in subjects
☐ Alcoholic liver disease
Aminosalicylate drugs - not in subjects
☐ Angiodysplasia
Antidiarrhoeal agents - not in subjects
Arachidonic acid metabolism - not in subjects
☐ Ascites - not in subjects
☐ Autoimmune hepatitis
☐ Barrett's oesophagus
☐ Bile-acid malabsorption
☐ Bilirubin - not in subjects
☐ Budd-Chiari syndrome
☐ Carcinoid tumours
☐ Cholestyramine - not in subjects
☐ Clostridioides difficile
☐ Coeliac disease
☐ Coeliac disease: investigation
☐ Coeliac disease: management
☐ Colorectal cancer: genetics
☐ Constipation - not in subjects
☐ Crohn's disease
☐ Crohn's disease: investigation

	Crohn's disease: management
	Diarrhoea - not in subjects
	Diverticulosis
	Drug-induced liver disease
	Dyspepsia
	Dysphagia - not in subjects
	Ferritin - not in subjects
	Gallstones - not in subjects
	Gastric cancer
	Gastro-oesophageal reflux disease: investigation
	Gastro-oesophageal reflux disease: management
	Gilbert's syndrome
	Haemochromatosis: features
	Haemochromatosis: investigation and management
	Helicobacter pylori
	Helicobacter pylori: tests
	Hepatic encephalopathy
\checkmark	Hepatitis B serology
	Hepatobiliary disease and related disorders - not in subjects
	Hepatocellular carcinoma
	Hepatomegaly - not in subjects
	Hepatorenal syndrome
	Inflammatory bowel disease: key differences
	Inherited causes of jaundice - not in subjects
	Iron studies - not in subjects
	Irritable bowel syndrome
	Irritable bowel syndrome: management
	Ischaemia to the lower gastrointestinal tract
	Ischaemic hepatitis
	Liver cirrhosis
	Malnutrition - not in subjects
	Melanosis coli - not in subjects
	Metabolic alkalosis
	Metoclopramide - not in subjects
	Molecular biology techniques - not in subjects
	Non-alcoholic fatty liver disease
	Oesophageal cancer
	Oesophageal disorders - not in subjects
	Pancreatic cancer
	Peptic ulcer disease (acute bleeding)

	Peptic ulcer disease (perforation)
	Peptic ulcer disease (uncomplicated)
	Pernicious anaemia
	Peutz-Jeghers syndrome
	Pharyngeal pouch - not in subjects
	Primary biliary cholangitis
	Primary sclerosing cholangitis
	Proton pump inhibitors - not in subjects
	Pyogenic liver abscess
	Refeeding syndrome
	Scoring systems for liver cirrhosis - not in subjects
	Small bowel bacterial overgrowth syndrome
	Spontaneous bacterial peritonitis
	Ulcerative colitis
	Ulcerative colitis: flares
	Ulcerative colitis: management
	Variceal haemorrhage: management
	Villous adenoma - not in subjects
	Vitamin A (retinol)
	Vitamin B1 (thiamine)
	Vitamin B2 (riboflavin)
	Vitamin B3 (niacin)
	Vitamin B6 (pyridoxine)
	Vitamin C (ascorbic acid)
	Vitamin C deficiency (scurvy)
	Whipple's disease
	Wilson's disease
	Zollinger-Ellison syndrome
Geria	atric Medicine
	Acute confusional state - not in subjects
	Alzheimer's disease: management
_	Alzheimer's disease: pathophysiology
	Delirium vs. dementia
_	Dementia
	Dementia: causes
	Falls in the elderly - not in subjects
	Frontotemporal lobar degeneration
	Lewy body dementia

	Multimorbidity - not in subjects
	Pressure ulcers
	Vascular dementia
Jaar	matology
iaei	natology
	Abnormal coagulation - not in subjects
	Acute intermittent porphyria
	Acute myeloid leukaemia
	Antiphospholipid syndrome: pregnancy
	Aplastic anaemia
	Autoimmune haemolytic anaemia
	Beta-thalassaemia major
	Beta-thalassaemia trait
	Blood films: pathological cell forms - not in subjects
	Blood films: typical pictures - not in subjects
	Blood product transfusion complications
	Blood products
	Blood products: CMV negative and irradiated blood
	Blood products: FFP, cryoprecipitate and prothrombin complex
	Blood products: red bloods cells
	Burkitt's lymphoma
	Chronic lymphocytic leukaemia: complications
	Chronic lymphocytic leukaemia: features and investigation
	Chronic myeloid leukaemia
	Cryoglobulinaemia
	Cryoprecipitate
	Deep vein thrombosis: diagnosis and management
	Direct oral anticoagulants - not in subjects
	Disseminated intravascular coagulation
	Factor V Leiden
	Fanconi anaemia - not in subjects
	G6PD deficiency
	Graft versus host disease - not in subjects
	Haematological malignancies: genetics - not in subjects
	Haematological malignancies: infections - not in subjects
	Haemolytic anaemias: by cause
	Haemolytic anaemias: by site
	Haemophilia
	Hereditary angioedema

	Hereditary spherocytosis
	Hodgkin's lymphoma: histological classification and prognosis
	Hodgkin's lymphoma: presentation
	Hodgkin's lymphoma: staging and management
	Hyposplenism - not in subjects
	Immune thrombocytopenia (ITP) in adults
	Iron deficiency anaemia
	Iron deficiency anaemia vs. AOCD
	ITP: investigation and management
	Laboratory findings in haematological disease - not in subjects
	Lead poisoning
	Lymphadenopathy - not in subjects
	Lymphatic drainage of the ovaries, uterus and cervix - not in subjects
	Macrocytic anaemia
	Management of suspected haematological malignancy in young people - not in subjects
	Methaemoglobinaemia
	Microcytic anaemia
	Monoclonal gammopathy of undetermined significance
	Myelodysplastic syndrome - not in subjects
	Myelofibrosis
	Myeloma: features and investigation
	Neutropaenia - not in subjects
	Neutropenic sepsis - not in subjects
	Non-Hodgkin's lymphoma
	Normocytic anaemia
	Paroxysmal nocturnal haemoglobinuria
	Platelet transfusion: active bleeding
	Polycythaemia
	Polycythaemia vera: features
	Polycythaemia vera: management
	Post-thrombotic syndrome
	Pregnancy: DVT/PE - not in subjects
Ш	Primary immunodeficiency - not in subjects (there are pages, but probably needs a
	general tag to cover)
	Sickle-cell anaemia
	Sickle-cell anaemia: management
	Sickle-cell crises
	Sickle-cell crises: management
	Sideroblastic anaemia
\Box	Splenomegaly - not in subjects

	Thrombocytopenia - not in subjects
	Thrombocytosis - not in subjects
	Thrombophilia: causes - not in subjects
	Thrombotic thrombocytopenic purpura
	Thymoma
	Tranexamic acid - not in subjects
	Tumour lysis syndrome
	Venous thromboembolism: risk factors
	Vitamin B12 deficiency
	Von Willebrand's disease
	Waldenstrom's macroglobulinaemia
	Wiskott-Aldrich syndrome - not in subjects
lmm	unology
	Allergy tests - not in subjects
	Anaphylaxis
	Oral allergy syndrome - not in subjects
	Venom allergy - not in subjects
Aligne	d with Subjects database up to here
Infed	ctious diseases
	Acute pyelonephritis
	Amoebiasis
	Animal and human bites
	Anthrax
	Antibiotic guidelines
	Antibiotics: protein synthesis inhibitors
	Antifungal agents
	Aspergilloma
	Bacillus cereus
	Bacterial vaginosis
	BCG vaccine
	Bed bugs
	Botulism
	Campylobacter
	Cat scratch disease
	O II 120 /
\checkmark	Cellulitis (braviboron)

	Chickenpox exposure in at risk groups
\checkmark	Chlamydia (braviboron)
	Cholera
	Classification of bacteria
	Clostridia
	Cryptosporidiosis
	Cutaneous larva migrans
	Cytomegalovirus
	Dengue fever
	Diphtheria
	DNA viruses
	Ebola virus
	Enteric fever (typhoid/paratyphoid)
	Enteroviruses
	Epstein-Barr virus: associated conditions
\checkmark	Escherichia coli (braviboron)
	Gastroenteritis: causes
\checkmark	Genital herpes (braviboron)
	Cenital warts (braviboron)
	Giardiasis
	Conorrhoea (braviboron)
\checkmark	Hepatitis A (braviboron)
\checkmark	Hepatitis B (braviboron)
\checkmark	Hepatitis C (braviboron)
\checkmark	Hepatitis D (braviboron)
\checkmark	Hepatitis E (braviboron)
\checkmark	Herpes simplex virus (braviboron)
	HIV: diarrhoea
	HIV: Kaposi's sarcoma (braviboron)
	HIV: management (braviboron)
	HIV: neurocomplications (braviboron)
	HIV: oesophageal candidiasis
	HIV: opportunistic infections and other disorders (braviboron)
	HIV: Pneumocystis jiroveci pneumonia (braviboron)
	HIV: seroconversion (braviboron)
	HIV: seroconversion and diagnosis (braviboron)
	HIV: testing (braviboron)
	Human papilloma virus vaccination (braviboron)
	Identifying gram-positive bacteria
	Infectious mononucleosis

	Influenza vaccination
	Invasive aspergillosis
\checkmark	Legionella (braviboron)
	Lemierre's syndrome
	Leprosy
	Leptospirosis
	Lyme disease
\checkmark	Lymphogranuloma venereum (braviboron)
	Malaria
	Malaria: Falciparum
	Malaria: non-falciparum
	Mantoux test
	Meningitis: causes
	Meningitis: CSF analysis
	Meningitis: management of suspected bacterial meningitis
	Metronidazole
	MRSA
	Mumps
	Mycoplasma pneumoniae
	Necrotising fasciitis
	Nematodes
	Non-gonococcal urethritis
	Norovirus
	Notifiable diseases
	Parvovirus B19
	Pneumonia: causes
	Post-exposure prophylaxis
	Post-splenectomy sepsis
	Pseudomonas aeruginosa
	Pyrexia of unknown origin
	Q fever
	Rabies
	Respiratory pathogens
\sqcup	
_	Rifampicin
	Rifampicin RNA viruses
	Rifampicin RNA viruses Rubella
	Rifampicin RNA viruses Rubella Schistosomiasis
	Rifampicin RNA viruses Rubella Schistosomiasis Sepsis
	Rifampicin RNA viruses Rubella Schistosomiasis

☐ Splenectomy
☐ Staphylococcal toxic shock syndrome
☐ Staphylococci
☐ Streptococci
☐ Strongyloides stercoralis☐ Sulfonamides
Surgical microbiology
Syphilis (braviboron)
Syphilis: investigation (braviboron)
Syphilis: management (braviboron)
☐ Tetanus
☐ Tetanus: vaccination
☐ Tetracyclines
☐ Toxoplasmosis
✓ Trichomonas vaginalis (braviboron)
☐ Trimethoprim
☐ Trypanosomiasis
☐ Tuberculosis: latent disease
☐ Tuberculosis: management
☐ Tuberculosis: pathophysiology
☐ Tuberculosis: screening and diagnosis
☐ Tuberculosis: types
☐ Urethritis
☐ Urinary tract infection (lower) in adults: features
☐ Urinary tract infection in adults: management
☐ Vaccinations
☐ Vaccinations in special groups
☐ Vancomycin
☐ Viral meningitis
☐ Yellow fever
NA C I I' I' I' I'
Metabolic medicine
☐ Alkaline phosphatase
☐ Dehydration
☐ Ezetimibe
☐ Familial hypercholesterolaemia
☐ Glycaemic index
☐ Hypercalcaemia: management
☐ Hyperkalaemia

	Hyperlipidaemia: management
	Hypernatraemia
	Hyperuricaemia
	Hypocalcaemia: causes and management
	Hypocalcaemia: features
	Hypokalaemia
	Hypokalaemia and hypertension
	Hyponatraemia
	Hyponatraemia: treatment
	Hypophosphataemia
	Hypopituitarism
	Renal tubular acidosis
	Syndrome of inappropriate ADH secretion
	Vitamin deficiency
Neph	nrology
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	Acid - base disorders
	Acute interstitial nephritis
	Acute kidney injury vs. chronic kidney disease
	Acute kidney injury: a very basic introduction
	Acute kidney injury: acute tubular necrosis vs. prerenal uraemia
	Acute kidney injury: NICE guidelines and staging
	ADPKD
	ADPKD: features
	Alport's syndrome
	Amyloidosis
	Anion gap
	Anti-glomerular basement membrane (GBM) disease (Goodpasture's syndrome)
	ARPKD
	Arteriovenous fistulas
	Chronic kidney disease: anaemia
	Chronic kidney disease: bone disease
	Chronic kidney disease: causes
	Chronic kidney disease: eGFR and classification
	Chronic kidney disease: features
	Chronic kidney disease: hypertension
	Chronic kidney disease: mineral bone disease management
	Chronic kidney disease: proteinuria
	Diabetes insipidus

☐ Diabetic nephropathy: management	
☐ Erythropoietin	
☐ Fanconi syndrome	
☐ Fibromuscular dysplasia	
☐ Fluid compartment physiology	
☐ Fluid therapy in adults	
☐ Focal segmental glomerulosclerosis	
☐ Haematuria	
☐ Haemolytic uraemic syndrome	
☐ Henoch-Schonlein purpura	
☐ HIV: renal involvement	
Hyperkalaemia: management	
☐ Hypokalaemia: features	
☐ IgA nephropathy	
☐ Membranoproliferative glomerulonephritis	
☐ Membranous glomerulonephritis	
☐ Metabolic acidosis	
☐ Minimal change disease	
☐ Nephrotic syndrome	
☐ Nephrotic syndrome: complications	
 Nephrotoxicity due to contrast media 	
☐ Peritoneal dialysis	
☐ Polyuria	
☐ Post-streptococcal glomerulonephritis	
☐ Rapidly progressive glomerulonephritis	
☐ Renal artery stenosis (secondary to atherosclerosis)	
☐ Renal papillary necrosis	
☐ Renal replacement therapy	
 Renal transplant: HLA typing and graft failure 	
 Renal transplant: immunosuppression 	
☐ Rhabdomyolysis	
☐ Spironolactone	
☐ Systemic lupus erythematosus: renal complications	
☐ Urine	
Neurology	
☐ 5-HT3 antagonists	
☐ Aphasia	
☐ Arnold-Chiari malformation	

Ataxia
Ataxia telangiectasia
Autonomic dysreflexia
Bell's palsy
Brachial plexus
Brachial plexus injuries
Brain abscess
Brain lesions
Brain tumours
Brown-Sequard syndrome
Carbamazepine
Cataplexy
Cavernous sinus
Cerebellar syndrome
Cerebral perfusion pressure
Cerebrospinal fluid
Charcot-Marie-Tooth disease
Cluster headache
CNS tumours
Common peroneal nerve lesion
Cranial nerves
Creutzfeldt-Jakob disease
Degenerative cervical myelopathy
Dermatomes
Drugs causing peripheral neuropathy
DVLA: neurological disorders
Dystrophinopathies
Electromyography
Encephalitis
Epilepsy in children: syndromes
Epilepsy: a very basic introduction
Epilepsy: classification
Epilepsy: localising features of focal seizures
Epilepsy: treatment
Essential tremor
Extradural haematoma
Facial nerve palsy
 Foot drop
Fourth nerve palsy
Friedreich's ataxia

	Glasgow Coma Scale: adults
	Guillain-Barre syndrome
	Guillain-Barre syndrome: features
	Headache
	Headache: red flags
	Herpes simplex encephalitis
	HSMN
	Huntington's disease
	Idiopathic intracranial hypertension
	Internuclear ophthalmoplegia
	Intracranial venous thrombosis
	Lambert-Eaton syndrome
	Lamotrigine
	Lateral medullary syndrome
	Levodopa
	Median nerve
	Medication overuse headache
	Meningitis and meningococcal disease: features
	Meningitis: complications
	Migraine
	Migraine: diagnostic criteria
	Migraine: management
	Migraine: pregnancy, contraception and other hormonal factors
	Motor neuron disease: features
	Motor neuron disease: management
	Motor neuron disease: types
	Multiple sclerosis
	Multiple sclerosis: features
	Multiple sclerosis: investigation
	Multiple sclerosis: management
	Multiple system atrophy
	Myasthenia gravis
	Myasthenia gravis: exacerbating factors
	Myotonic dystrophy
	Narcolepsy
	Neurofibromatosis
$\overline{\mathbf{A}}$	Neuroleptic malignant syndrome (braviboron)
	Neuropathic pain
	Normal pressure hydrocephalus
	Parkinson's disease: features

Parkinson's disease: management
Parkinsonism
Paroxysmal hemicrania
Peripheral neuropathy
Phenytoin
Pituitary apoplexy
Post-lumbar puncture headache
Progressive supranuclear palsy
Psychogenic non-epileptic seizures
Radial nerve
Raised intracranial pressure
Reflexes
Restless legs syndrome
Reye's syndrome
Seizures: acute management
Sodium valproate
Spastic paraparesis
Spinal cord lesions
Spontaneous intracranial hypotension
Status epilepticus
Stroke by anatomy
Stroke management: other issues
Stroke: a very basic introduction
Stroke: assessment
Stroke: management of acute ischaemic stroke
Stroke: types
Subacute combined degeneration of the spinal cord
Syringomyelia
Tension-type headache
Third nerve palsy
Thoracic outlet syndrome
Transient ischaemic attack
Tremor
Trigeminal neuralgia
Triptans
Tuberous sclerosis
Ulnar nerve
Vestibular schwannoma (acoustic neuroma)
Visual field defects
Von Hippel-Lindau syndrome

\checkmark	Wernicke's encephalopathy (braviboron)
Onco	ology
	Bone metastases Carcinogens Cervical cancer: human papilloma virus infection Chemotherapy side-effects: nausea and vomiting Cyclophosphamide Cytotoxic agents Genetics and surgical disease Investigating metastatic disease of unknown primary Lung cancer: non-small cell Neoplastic spinal cord compression Positron Emission Tomography (PET) Spinal metastases Superior vena cava obstruction Tumour markers
Pallia	ative care
	Palliative care prescribing: agitation and confusion Palliative care prescribing: hiccups Palliative care prescribing: nausea and vomiting Palliative care prescribing: pain Palliative care prescribing: secretions Syringe drivers
Resp	piratory
	Acute asthma: features Acute asthma: management Acute bronchitis Acute exacerbation of COPD Acute respiratory distress syndrome Allergic bronchopulmonary aspergillosis Alpha-1 antitrypsin deficiency Altitude related disorders Arterial blood gas interpretation Asbestos and the lung

Aspiration pneumonia
Asthma: a very basic introduction
Asthma: diagnosis
Asthma: management in adults
Asthma: occupational
Asthma: stepping down treatment
Atelectasis
Bilateral hilar lymphadenopathy
Bronchiectasis: features
Bronchiectasis: management
Chest drain
Chest drain: anatomy of insertion
Chest x-ray: cavitating lung lesion
Chest x-ray: lobar collapse
Chest x-ray: lung metastases
Chest x-ray: mediastinal widening
Chest x-ray: nasogastric tube position
Chest x-ray: pulmonary oedema
Chest x-ray: white lung lesions
Clubbing
Coal workers' pneumoconiosis
COPD: causes
COPD: features
COPD: investigation and diagnosis
COPD: long-term oxygen therapy
COPD: stable management
Drugs used in respiratory medicine
Eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome)
Extrinsic allergic alveolitis
Granulomatosis with polyangiitis
Haemoptysis
Idiopathic pulmonary fibrosis
Inhaler technique
Kartagener's syndrome
Klebsiella
Lung abscess
Lung cancer: features
Lung cancer: investigation
Lung cancer: non-small cell management
Lung cancer: paraneoplastic features

	Lung cancer: referral
	Lung cancer: small cell
	Lung cancer: types
	Lung fibrosis
	Mediastinum
	Mesothelioma
	Microscopic polyangiitis
	Non-invasive ventilation
	Obstructive sleep apnoea/hypopnoea syndrome
	Oxygen dissociation curve
	Oxygen therapy
	Pleural effusion: causes
	Pleural effusion: investigation and management
	Pneumonia: a very basic introduction
	Pneumonia: assessment and management
	Pneumonia: features
	Pneumothorax: classification and features
	Pneumothorax: management
	Psittacosis
	Pulmonary function tests
	Pulmonary embolism
	Respiratory acidosis
	Respiratory alkalosis
	Respiratory physiology: lung volumes
	Respiratory tract infections: NICE guidelines
\checkmark	Sarcoidosis (braviboron)
	Sarcoidosis: investigation (braviboron)
	Sarcoidosis: management
	Sarcoidosis: prognostic features
	Shortness of breath: chronic
	Silicosis
	Smoking cessation
	Tension pneumothorax
	Transfer factor

Musculoskeletal

Orthopaedics

Acetabular labral tear
Achilles tendon disorders
Acromioclavicular joint injury
Adhesive capsulitis
Ankle fracture
Ankle injuries
Ankle injury: Ottawa rules
Ankle sprain
Avascular necrosis of the hip
Baker's cyst
Biceps rupture
Bone disease
Buckle fracture
Carpal tunnel syndrome
Cauda equina syndrome
Cervical spondylosis
Charcot joint
Colles' fracture
Compartment syndrome
Cubital tunnel syndrome
De Quervain's tenosynovitis
Discitis
Dupuytren's contracture
Elbow pain
Eponymous fractures
Fat embolism
Fracture management
Ganglion
Greater trochanteric pain syndrome
Hand diseases
Hip dislocation
Hip fracture
Hip problems in children
Iliopsoas abscess
Iliotibial band syndrome

Knee injuries
Knee injury
Knee pain: anterior cruciate ligament
Knee pain: meniscal tear
Knee problems: older adults
Leriche syndrome
Lower back pain
Lower back pain: investigation and management
Lower back pain: prolapsed disc
Lower limb anatomy
Lower limb- Muscular compartments
Lumbar spinal stenosis
Medial epicondylitis
Meralgia paraesthetica
Metatarsal fracture
Nerve signs
Open fractures
Osteoarthritis of the hand
Osteoarthritis of the hip
Osteoarthritis: joint replacement
Osteochondritis dissecans
Osteomyelitis
Osteoporosis: assessing risk
Osteoporotic vertebral fracture
Paediatric fractures
Patella fracture
Plantar fasciitis
Rib fracture
Rotator cuff injury
Sarcomas
Scaphoid bone
Scaphoid fracture
Shoulder dislocation
Shoulder problems
Spinal disorders
Stress fractures
Subluxation of the radial head (pulled elbow)
Talipes equinovarus
Trigger finger
Upper limb anatomy

П	Uр	per	limb	fra	ctures
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Rheumatology

	ANCA associated vasculitis
	Ankylosing spondylitis: features
	Ankylosing spondylitis: investigation and management
	Antiphospholipid syndrome
	Antisynthetase syndrome
	Azathioprine
\checkmark	Behcet's syndrome (braviboron)
	Bisphosphonates
	Bone disorders: lab values
	Bone tumours
	Chronic fatigue syndrome
	Dactylitis
	Denosumab
	Dermatomyositis
	Discoid lupus erythematosus
	Drug-induced lupus
	Ehler-Danlos syndrome
	Fibromyalgia
	Gout: features
	Gout: management
	Gout: predisposing factors
	Hip pain in adults
	HLA associations
	Hydroxychloroquine
	Hypersensitivity
	Immunoglobulins
_	Interferon
	Langerhans cell histiocytosis
	Lateral epicondylitis
	Marfan's syndrome
	McArdle's disease
	Methotrexate
	Myopathies
	Osteoarthritis and rheumatoid arthritis: comparison
	Osteoarthritis: management
	Osteoarthritis: x-ray changes

Osteogenesis imperfecta
Osteomalacia
Osteoporosis: Assessing patients following a fragility fracture
Osteoporosis: causes
Osteoporosis: DEXA scan
Osteoporosis: glucocorticoid-induced
Osteoporosis: management
Osteoporosis: the basics
Paget's disease of the bone
Polyarteritis nodosa
Polyarthritis
Polymyalgia rheumatica
Polymyositis
Pseudogout
Psoriatic arthropathy
Raynaud's phenomenon
Reactive arthritis (Stapedius)
Reactive arthritis: features
Rheumatoid arthritis: complications
Rheumatoid arthritis: diagnosis
Rheumatoid arthritis: drug side-effects
Rheumatoid arthritis: initial investigations
Rheumatoid arthritis: management
Rheumatoid arthritis: presentation
Rheumatoid arthritis: prognostic features
Rheumatoid arthritis: x-ray changes
Rotator cuff muscles
Septic arthritis in adults
Seronegative spondyloarthropathies
Sjogren's syndrome
Still's disease in adults
Sulfasalazine
Systemic lupus erythematosus
Systemic lupus erythematosus: features
Systemic lupus erythematosus: investigations
Systemic lupus erythematosus: management
Systemic sclerosis
Temporal arteritis
Vitamin D supplementation

Obstetrics and gynaecology

Contraception

	Combined contraceptive patch
	Combined oral contraceptive pill: advantages/disadvantages
	Combined oral contraceptive pill: contraindications
	Combined oral contraceptive pill: counselling
	Combined oral contraceptive pill: missed pill
	Combined oral contraceptive pill: special situations
	Contraception for women aged > 40 years
	Contraception: a very basic introduction
	Contraception: mode of action
	Contraception: obese patients
	Contraceptive choices and sexual health for transgender and non-binary people
	Contraceptive Choices for Young People
	Emergency contraception
	Epilepsy: contraception
	Implantable contraceptives
	Injectable contraceptives
	Intrauterine contraceptive devices
	Natural family planning
	Postpartum contraception
	Progestogen only pill: counselling
	Progestogen only pill: missed pill
Gyna	aecology
	Adenomyosis
	Amenorrhoea
	Androgen insensitivity syndrome
\Box	Assisted reproductive technologies
	Atrophic vaginitis
	Bleeding in the first trimester
	Cervical cancer
	Cervical cancer screening
	Cervical cancer screening: interpretation of results
	Cervical cancer: management
	Cervical ectropion

	Complete hydatidiform mole
	Delayed puberty
	Dysmenorrhoea
	Ectopic pregnancy
	Ectopic pregnancy: epidemiology and risk factors
	Ectopic pregnancy: investigation and management
	Ectopic pregnancy: pathophysiology
	Endometrial cancer
	Endometrial hyperplasia
	Endometriosis
	Female genital mutilation
	Fibroid degeneration
	Gynaecological causes of abdominal pain
	Heavy menstrual bleeding: management
	Hormone replacement therapy: adverse effects
	Hyperemesis gravidarum
	Hysterectomy
	Infertility: causes and initial investigations
	Menopause
	Menopause: management
	Menopause: symptoms
	Menorrhagia: causes
	Miscarriage
	Miscarriage: epidemiology
	Miscarriage: management
	Ovarian cancer
	Ovarian cysts: types
	Ovarian enlargement: management
	Ovarian hyperstimulation syndrome
	Ovarian torsion
	Ovarian tumours
	Ovulation induction
\checkmark	Pelvic inflammatory disease (braviboron)
	Pelvic pain
	Polycystic ovarian syndrome: features and investigation
	Polycystic ovarian syndrome: management
	Postcoital bleeding
	Postmenopausal bleeding
	Pregnancy: minor symptoms
	Premature ovarian insufficiency

☐ Premenstrual syndrome	
☐ Pruritus vulvae	
☐ Recurrent miscarriage	
☐ Semen analysis	
☐ Termination of pregnancy	
☐ Urinary incontinence	
☐ Urogenital prolapse	
☐ Uterine fibroids	
☐ Vaginal candidiasis	
☐ Vaginal discharge	
☐ Vulval carcinoma	
☐ Vulval intraepithelial neoplasia	
Obstetrics	
☐ Abdominal pain in pregnancy	
☐ Alpha feto-protein	
☐ Amniotic fluid embolism	
☐ Antenatal care: lifestyle advice	
☐ Antenatal care: specific points	
☐ Antenatal care: timetable	
☐ Antenatal screening	
Antepartum haemorrhage: determining cause	
☐ Bleeding in pregnancy	
☐ Breastfeeding problems	
☐ Breastfeeding: contraindications	
☐ Breastfeeding: suppressing lactation	
☐ Breech presentation	
☐ Caesarean section	
☐ Cardiotocography	
☐ Chickenpox exposure in pregnancy	
☐ Chorioamnionitis	
Down's syndrome: antenatal testing	
☐ Eclampsia	
☐ Epilepsy: pregnancy and breast feeding	
☐ Folic acid	
☐ Forceps	
☐ Galactocele	
☐ Gestational diabetes	
☐ Gestational thrombocytopenia vs immune thrombocytopenia (ITP)	

	Gestational trophoblastic disorders
	Group B Streptococcus
	HELLP syndrome
\checkmark	Hepatitis B and pregnancy (braviboron)
\checkmark	HIV and pregnancy (braviboron)
	Human chorionic gonadotropin
	Hypertension in pregnancy
	Induction of labour
\checkmark	Intrahepatic cholestasis of pregnancy (alexlewis)
	Labour (normal)
	Labour: stage 1
	Labour: stage 2
	Lochia
	Oligohydramnios
\checkmark	Perineal tears
	Placenta accreta
	Placenta praevia
	Placenta praevia: management and prognosis
	Placental abruption
	Placental abruption: management and complications
	Post-term pregnancy
	Postpartum haemorrhage
	Postpartum mental health problems
	Postpartum thyroiditis
	Pre-eclampsia
	Pregnancy: anaemia
	Pregnancy: DVT/PE investigation
	Pregnancy: jaundice
	Pregnancy: obesity
	Pregnancy: physiological changes
	Pregnancy: risks of smoking, alcohol and illegal drugs
	Prematurity: risks
	Preterm prelabour rupture of the membranes
	Puerperal pyrexia
	Reduced fetal movements
	Rhesus negative pregnancy
	Rheumatoid arthritis: pregnancy
	Rubella and pregnancy
	Shoulder dystocia
	Symphysis-fundal height

☐ Transverse lie	
☐ Twin pregnancies	
☐ Ultrasound in pregnancy	
☐ Umbilical cord prolapse	
☐ Venous thromboembolism in pregnancy	
Ophthalmology	
☐ Acute angle-closure glaucoma	
☐ Age-related macular degeneration	
☐ Allergic conjunctivitis	
☐ Anterior uveitis	
☑ Argyll-Robertson pupil (braviboron)	
☐ Blepharitis	
□ Blurred vision	
☐ Cataracts	
☐ Central retinal artery occlusion	
☐ Central retinal vein occlusion	
☐ Corneal abrasion	
☐ Corneal foreign body	
☐ Corneal ulcer	
☐ Diabetic retinopathy	
☐ Dry eyes	
Episcleritis	
Eyelid problems	
Herpes simplex keratitis	
✓ Herpes zoster ophthalmicus (braviboron)	
☐ Holmes-Adie pupil	
☐ Horner's syndrome	
☐ Hypertensive retinopathy	
☐ Infective conjunctivitis	
☐ Keratitis	
☐ Mydriasis	
☐ Nasolacrimal duct obstruction	
Ocular trauma	
Optic neuritis	
Orbital cellulitis	
☐ Papilloedema	
Posterior vitreous detachment	

☐ Preseptal cellulitis
Primary open-angle glaucoma: management
☐ Primary open-angle glaucoma: presentation and diagnosis
☐ Red eye
 Relative afferent pupillary defect
☐ Retinal detachment
☐ Retinitis pigmentosa
☐ Rheumatoid arthritis: ocular manifestations
☐ Scleritis
☐ Squint
☐ Sudden loss of vision
☐ Tunnel vision
☐ Vitreous haemorrhage
Paediatrics
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☐ Achondroplasia
☐ Acute epiglottitis
 Acute lymphoblastic leukaemia
 Acute scrotal disorders in children
☐ Alpha-thalassaemia
☐ Ambiguous genitalia
Apgar score (jake - happy how it is)
☐ Randomised cards
Appendicitis in children
Asthma in children: assessment of acute attacks
Asthma in children: management of acute attacks
Asthma: management in children
Attention Deficit Hyperactivity Disorder
☐ Autism spectrum disorder
☐ Autosomal dominant
Autosomal dominant conditions
☐ Autosomal recessive
Autosomal recessive conditions
☐ Benign rolandic epilepsy
☐ Biliary atresia
☐ Bronchiolitis
☐ Caput succedaneum
☐ Cephalohaematoma

	Cerebral palsy
	Chickenpox
	Child abuse: NICE guidelines
	Child abuse: presentation
	Child health surveillance
	Childhood infections
	Childhood syndromes
	Cleft lip and palate
	Coeliac disease in children
	Congenital diaphragmatic hernia
	Congenital heart disease: types
	Congenital infections
	Consent in children
	Consent: children
	Constipation in children
\checkmark	Cow's milk protein intolerance/allergy (jake)
\checkmark	Croup (jake - no changes needed)
	Cyanosis in the neonatal period
	Cystic fibrosis
	Cystic fibrosis: diagnosis
	Cystic fibrosis: features
	Cystic fibrosis: management
	Dermoid cysts
	Development problems
	Developmental dysplasia of the hip
	Developmental milestones: fine motor and vision
	Developmental milestones: gross motor
	Developmental milestones: social behaviour and play
	Developmental milestones: speech and hearing
	Diarrhoea and vomiting in children
	Diarrhoea in children
	Disorders of sex hormones
	Down's syndrome: features
	Duchenne muscular dystrophy
	Ebstein's anomaly
$\overline{\mathbf{A}}$	Eczema in children (braviboron)
	Epstein's pearl
\checkmark	Febrile convulsions (Jake)
	Fetal alcohol syndrome
	Feverish illness in children

	Fragile X syndrome
	Fraser guidelines
	Gastro-oesophageal reflux in children
	Gastroschisis and exomphalos
	Growing pains
	Growth
	Haemorrhagic disease of the newborn
	Hand, foot and mouth disease
	Head injury paediatrics
\checkmark	Head lice (braviboron)
	Headache in children
	Hearing testing in children
	Hirschsprung's disease
	Homocystinuria
	Hypospadias
	Hypothyroidism in children
	Hypotonia
	Immune thrombocytopenia (ITP) in children
	Immunisation
	Immunisation schedule
	Infantile colic
	Infantile spasms
	Innocent murmurs
	Intraventricular haemorrhage
	Intussusception
	Jaundice in the newborn period
	Juvenile idiopathic arthritis: pauciarticular
	Juvenile idiopathic arthritis: systemic onset
	Kawasaki disease
	Knee problems: children and young adults
	Limping child
	McCune-Albright syndrome
_	Measles
	Meckel's diverticulum
	Meconium aspiration syndrome
_	Meningitis B vaccine
	Meningitis in children: investigation and management
	Meningitis in children: organisms
	Mesenteric adenitis
	Microcephaly

Mitochondrial diseases
MMR vaccine
Napkin rashes
Neck Masses in Children
Necrotising enterocolitis
Neonatal blood spot screening
Neonatal hypoglycaemia
Neonatal hypotonia
Neonatal sepsis
Nephrotic syndrome in children
Newborn resuscitation
Nocturnal enuresis
Noonan syndrome
Normal lower limb variants in children
Obesity in children
Oncogenes
Ophthalmia neonatorum
Osgood-Schlatter disease
Paediatric basic life support
Paediatric gastrointestinal disorders
Paediatric orthopaedics
Paediatric umbilical disorders
Paediatric vital signs
Patent ductus arteriosus
Perinatal death rates
Perthes' disease
Phenylketonuria
Phimosis
Pneumonia in children
Prader-Willi syndrome
Pre-school wheeze in children
Precocious puberty
Puberty
Pulmonary hypoplasia
Pyloric stenosis
Reflex anoxic seizures
Retinoblastoma
Rickets
Roseola infantum
Rotavirus vaccine

☐ Scarlet fever	
☐ School exclusion	
☐ Seborrhoeic dermatitis in children	
☐ Septic arthritis in children	
☐ Sexual abuse	
☐ Shaken baby syndrome	
☐ Skull problems in children	
☐ Slipped capital femoral epiphysis	
☐ Snoring in children	
☐ Stridor in children	
☐ Sudden infant death syndrome	
☐ Surfactant deficient lung disease	
☐ Tetralogy of Fallot	
☐ Therapeutic cooling	
☐ Threadworms	
☐ Transient synovitis	
☐ Transient tachypnoea of the newborn	
☐ Transposition of the great arteries	
☐ Trinucleotide repeat disorders	
☐ Tumour suppressor genes	
☐ Turner's syndrome	
☐ Umbilical hernia in children	
☐ Undescended testis	
☐ Urinary tract infection in children: causes	
☐ Urinary tract infection in children: features, diagnosis and management	
☐ Vesicoureteric reflux	
☐ Whooping cough (pertussis)	
☐ William's syndrome	
☐ Wilms' tumour	
☐ X-linked dominant	
☐ X-linked recessive	
☐ X-linked recessive conditions	
Pharmacology	
☐ Adrenaline	
☐ Alcohol - problem drinking: management	
☐ Allopurinol	
☐ Alpha blockers	

Amiodarone and the thyroid gland
Amiodarone: adverse effects
Aspirin
Beta-blocker overdose
Botulinum toxin
British National Formulary symbols
Calcium channel blockers
Carbon monoxide poisoning
Caustic substance ingestion
Ciclosporin
Cocaine
Diclofenac
Digoxin and digoxin toxicity
Dopamine receptor agonists
Drug causes of urticaria
Drug monitoring
Drug-induced impaired glucose tolerance
Drug-induced thrombocytopenia
 Drug-induced urinary retention (braviboron)
Drugs acting on common receptors
Drugs causing lung fibrosis
Drugs causing ocular problems
Drugs causing photosensitivity
Drugs used in obstetrics and gynaecology
Drugs which act on serotonin receptors
Ecstasy poisoning
Ethylene glycol toxicity
Finasteride
Flecainide
Gentamicin
Heparin
Hormone replacement therapy: indications and types
Hypomagnesaemia
Lithium toxicity
LSD intoxication
Macrolides
Management of pain
Metformin
Methanol poisoning
Motion sickness

□ Novel psychoactive substances	
☐ Octreotide	
☐ Oculogyric crisis	
☐ Opioid misuse	
☐ Organophosphate insecticide poisoning	
Overdose and poisoning: management	
P450 enzyme system	
☐ Paracetamol overdose: management	
Paracetamol overdose: risk factors	
Pharmacokinetics: metabolism	
Phosphodiesterase type V inhibitors	
☐ Potassium-sparing diuretics	
 Prescribing in patients with renal failure 	
 Prescribing in pregnant patients 	
Quinine toxicity (cinchonism)	
☐ Quinolones	
☐ Salicylate overdose	
Serotonin syndrome (braviboron)	
☐ Side-effects of common drugs: anti-anginals	
☐ Side-effects of common drugs: anti-hypertensives	
☐ Side-effects of common drugs: antibiotics	
☐ Side-effects of common drugs: diabetes drugs	
☐ St John's Wort	
☐ Tamoxifen	
☐ Teratogens	
☐ Theophylline toxicity	
☐ Therapeutic drug monitoring	
☐ Trastuzumab	
☐ Tricyclic overdose	
☐ Tuberculosis: drug side-effects and mechanism of action	
☐ Yellow Card scheme	
Psychiatry	
Acute stress disorder	
✓ Alcohol withdrawal (jake)	
☐ Anorexia nervosa	
☐ Anorexia nervosa: features	
☐ Antipsychotics	

	Antipsychotics: monitoring
	Atypical antipsychotics
	Benzodiazepines
	Bipolar disorder
	Bulimia nervosa
\checkmark	Charles-Bonnet syndrome (braviboron)
	Clozapine
\checkmark	Cotard syndrome (braviboron)
\checkmark	De Clerambault's syndrome (braviboron)
\checkmark	Delusional parasitosis (braviboron)
\checkmark	Depression vs. dementia (braviboron)
	Depression: NICE guidelines on management
	Depression: screening and assessment
	Depression: switching antidepressants
\checkmark	Electroconvulsive therapy (braviboron)
	Generalised anxiety disorder and panic disorder
	Grief reaction
	Hypomania vs. mania
	Insomnia
\checkmark	Korsakoff's syndrome (braviboron)
\checkmark	Lithium (braviboron)
	Mirtazapine (braviboron)
	Monoamine oxidase inhibitors
	Obsessive-compulsive disorder
\checkmark	Othello's syndrome (braviboron)
	Panic disorder
	Personality disorders
	Post-concussion syndrome
	Post-traumatic stress disorder
	Pseudohallucinations
	Psychosis
	Schizophrenia: epidemiology
	Schizophrenia: features
	Schizophrenia: management
	Schizophrenia: prognostic indicators
	Seasonal affective disorder
	Sectioning under the Mental Health Act
	Selective serotonin reuptake inhibitors (braviboron)
_	Serotonin and noradrenaline reuptake inhibitors
	Sleep paralysis (braviboron)

☐ SSRI: side-effects
☑ Suicide: risk factors (braviboron)
☐ Thought disorders
☐ Tricyclic antidepressants
☐ Unexplained symptoms

Statistics

Bias
Clinical trial: phases
Confidence interval and standard error of the mean
Confounding
Correlation and linear regression
Drug development
Evidence based medicine (levels and grades of evidence)
Forest plots
Funnel plot
Graphical representations of statistical data
Hazard ratio
Incidence and prevalence
Intention to treat analysis
Normal distribution
Numbers needed to treat and absolute risk reduction
Odds and odds ratio
Power
Publication bias
Relative risk
Reliability and validity
Screening test statistics
Significance tests
Significance tests: types
Skewed distributions
Study design
Study design: evidence and recommendations
Variance

Surgery

Anaesthetics and perioperative care

	Airway management
	American Society of Anaesthesiologists (ASA) classification
	Anaesthetic agents
	Blood loss in surgery
	General anaesthetics
	Intravenous access
	Intravenous cannula
	Local anaesthetic agents
	Malignant hyperthermia
	Muscle relaxants
	Nasopharyngeal airway
	Neuromuscular blocking drugs
	Nutrition options in surgical patients
	Post operative fluid management
	Post-operative pyrexia
	Postoperative ileus
	Preparation for surgery
	Surgical complications
	Surgical safety checklist
	Surgical site infection: prevention
	Thermoregulation in the perioperative period
	Venous thromboembolism: prophylaxis in patients admitted to hospital
	Wound healing
Brea	st
	Abberations of normal development and involution- breast
	Anti-oestrogen drugs
	Benign breast lesions
	Breast cancer
	Breast cancer: management
	Breast cancer: referral
	Breast cancer: risk factors
	Breast cancer: screening
	Breast cancer: types and classification

 □ Breast disorders □ Breast fibroadenoma □ Cyclical mastalgia □ Duct ectasia □ Mastitis □ Nipple discharge □ Non malignant breast disease □ Paget's disease of the nipple 			
Colorectal			
Abdominal stomas Acute mesenteric ischaemia [in Notion] Anal cancer [in Notion] Anal fissure [in Notion] Anorectal disorders Colorectal cancer [in Notion] Colorectal cancer: management Colorectal cancer: referral guidelines Colorectal cancer: screening Diverticular disease [in Notion] Diverticulitis [in Notion] Dukes' classification Haemorrhoids [in Notion] Ischaemic colitis Large bowel obstruction [in Notion] Perianal abscess Rectal bleeding Surgery for inflammatory bowel disease Thrombosed haemorrhoids [in Notion]			
General surgery			
 □ Abdominal incisions □ Abdominal pain □ Abdominal signs □ Abdominal swelling □ Abdominal wall hernias [in Notion] □ Abdominal wound dehiscence 			

	Acute appendicitis [in Notion]
	Benign liver lesions
	Benign skin diseases
	Biological agents
	Blood testing in thyroid disease
	Cryptorchidism
	Diseases affecting the vertebral column
	ECG: hyperkalaemia
	Enteral feeding
	Femoral canal [in Notion]
	Femoral hernia [in Notion]
	Fistulas
	Fluid resuscitation burns
	Functional renal imaging
	Groin hernias: comparision
	Groin masses
	Haematuria: causes
	Hiatus hernia
	Hydatid cysts
	Imaging in bowel obstruction
	Inguinal hernia [in Notion]
	Liver tumours
	Lower gastrointestinal bleeding
	Massive haemorrhage
	Minor surgery
	Nerve lesions during surgery
	Oesophageal disease
	Organ Transplant
	Pathological fractures
_	Pilonidal disease [in Notion]
	Polyposis syndromes
	Post gastrectomy syndromes
	Post-splenectomy blood film changes
	Radiology: pneumoperitoneum
	Right iliac fossa pain
_	Shock
	Small bowel obstruction [in Notion]
	Splenic trauma [in Notion]
_	Strangulated inguinal hernia
	Surgical chest pain

☐ Thoracic trauma	
☐ Total parenteral nutri	tion
☐ Transplant types	
☐ Trauma managemer	t
Neurosurgery	
☐ Brain death	
☐ Brain herniation	
☐ Coning	
☐ Head injury	
☐ Head injury: NICE gu	uidance on investigation
☐ Head injury: types of	traumatic brain injury
☐ Hydrocephalus	
☐ Subarachnoid haem	orrhage
☐ Subdural haemorrha	ge
.	
Paediatric surgery	
☐ Bilious vomiting in ne	eonates
☐ Paediatric inguinal h	ernia
☐ Paediatric proctology	1
llanor Cl and bana	tabilian (
Upper GI and hepa	tobiliary
☐ Acute cholecystitis [i	n Notion]
☐ Acute pancreatiti [in	Notion]
☐ Acute pancreatitis: c	auses [in Notion]
_ '	omplications [in Notion]
<u> </u>	nanagement [in Notion]
☐ Ascending cholangiti	
_	tone-related disease [in Notion]
☐ Boerhaave's syndror	
☐ Cholangiocarcinoma☐ Chronic pancreatitis	
☐ Gastrectomy: compli	-
☐ Gastric MALT lymph	
☐ Laparoscopic surger	
☐ Obesity: bariatric sur	
☐ Surgical jaundice	-

Urology

☐ Acute bacterial prostatitis	
☐ Acute tubular necrosis	
☐ Acute urinary retention	
☐ Balanitis	
☐ Benign prostatic hyperplasia	
☐ Bladder cancer	
☐ Bladder cancer: risk factors	
☐ Chronic urinary retention	
☐ Circumcision	
☐ Epididymal cysts	
☐ Epididymo-orchitis	
☐ Erectile dysfunction	
☐ Hydrocele	
☐ Hydronephrosis	
☐ Lower genitourinary tract trauma	
☐ Lower urinary tract symptoms in men	l
□ Nephroblastoma	
☐ Post prostatectomy syndromes	
☐ Priapism	
☐ Prostate cancer	
☐ Prostate cancer: features	
☐ Prostate cancer: investigation	
☐ Prostate cancer: management	
☐ Prostate cancer: PSA testing	
☐ PSA testing	
Renal cell cancer	
Renal lesions	
Renal stones	
Renal stones: management	
Renal stones: risk factors	
Renal stones: types	
Renal tumours	
☐ Scrotal problems	
☐ Scrotal swelling	
Testicular cancer	
Testicular disorders	
Testicular torsion	
☐ TURP syndrome	

☐ Urethral stricture☐ Varicocele☐ Vasectomy
Vascular
☐ Abdominal aortic aneursym: screening and management of unruptured aneurysms
☐ Abdominal aortic aneurysm
☐ Ankle-brachial pressure index
☐ Lower leg ulcers
☐ Peripheral arterial disease: acute limb-threatening ischaemia
☐ Peripheral arterial disease: critical limb ischaemia
☐ Peripheral arterial disease: intermittent claudication
☐ Peripheral arterial disease: management
☐ Ruptured abdominal aortic aneurysm
☐ Superficial thrombophlebitis
☐ Varicose veins
☐ Vascular disease
☐ Vascular disorders of the upper limb