

# Contents

<b>CVS</b>	<b>2</b>
<b>Resp</b>	<b>2</b>
<b>CNS</b>	<b>2</b>
<b>GI/hepatic</b>	<b>3</b>
<b>Renal</b>	<b>3</b>
<b>Endocrine/metabolic</b>	<b>3</b>
<b>Rheumatological/musculoskeletal</b>	<b>4</b>
<b>Haem/Immunology</b>	<b>4</b>
<b>Psych</b>	<b>5</b>

# CVS

Ischaemic Heart Disease

Heart Failure

- Left Ventricular Dysfunction

Pulmonary Hypertension

Aortic Stenosis

Aortic Regurgitation

Mitral Stenosis

Mitral Regurgitation

Cardiomyopathy/HOCM

Heart Transplant Patient

Congenital Heart Disease

Arrhythmias / defibrillators & pacemaker

- Long QT Syndrome

Infective Endocarditis

Pulmonary Embolism

Rheumatic Fever

Pericardial Disease

Hypertension

Peripheral vascular disease

Kartagener's syndrome

# Resp

Asthma

COPD

Bronchiectasis

Cystic Fibrosis

Restrictive Lung Disease

- Pulmonary fibrosis
- Fibrosing alveolitis

Obstructive Sleep Apnoea

Post Lung Transplant

Respiratory Infections (in Adults)/pneumonia

Sarcoidosis

Tuberculosis

Alpha 1 anti-trypsin deficiency

Phrenic nerve palsy

Pneumothorax(treated)

Lung cancer

# CNS

Epilepsy

Cerebrovascular Disease

Parkinsonism

Spinal Cord Lesions

## **Myasthenia Gravis**

Thymectomy

Eaton-Lambert Syndrome

Multiple Sclerosis

## **Guillain-Barre Syndrome**

Motor Neuron Disease (ALS)

## **Dystrophia Myotonica**

## **Muscular Dystrophy**

## **Duchenne Muscular Dystrophy**

Malignant Hyperthermia

## **Peripheral neuropathy**

## **Cranial nerve pathology**

## **Polyneuropathy**

## **Spinal cord AV malformation with neuropathic pain**

## **Complex regional pain syndrome**

## **Upper and lower limb neuropathy**

## **Upper and lower motor neuron disease**

# **GI/hepatic**

Acute Hepatic Disease

## **Chronic Liver Disease/cirrhosis**

Complications of Liver Disease

- Hepatorenal syndrome
- Portal HTN and oesophageal varices

## **Haemochromatosis**

## **Hepatitis C**

# **Renal**

## **Chronic Renal Failure/dialysis**

Acute Renal Failure

Renal Transplantation

## **Polycystic kidney disease**

# **Endocrine/metabolic**

Diabetes Mellitus

Acromegaly

Thyroid disease

- HyperThyroid Disease
- HypoThyroidism

Parathyroid Disease

Adrenocortical Insufficiency

Cushing's Syndrome

Conn's Syndrome

Apudomas:

- **Carcinoid Tumours**
- Gastrinoma
- VIPoma
- Insulinoma
- Glucagonoma

Electrolytes

- Hypokalaemia
- Hyperkalaemia
- Hyponatraemia
- Hypernatraemia

Obesity

## **Rheumatological/musculoskeletal**

**Rheumatoid Arthritis**

**Ankylosing Spondylitis**

Systemic Lupus Erythematosus

**Systemic Sclerosis (Scleroderma)**

Scoliosis

Achondropasia

Ehlers Danlos Syndrome

**Marfan's Syndrome**

**Raynaud's Disease**

**CREST**

**Polyarthritis**

**Polio**

## **Haem/Immunology**

(these were never mentioned in medical vivas 2000-2015 ie past 12 exams)

Anaemia

Porphyria

Rare blood disorders:

- Hereditary Spherocytosis
- Glucose 6 Phosphate Dehydrogenase Deficiency
- Thalassaemias
- Sickle Cell Anaemia

Coagulation disorders

- Haemophilia
- Von Willebrands Disease
- Thrombocytopaenia
- Disseminated Intravascular Coagulation

Hypercoagulability Syndromes

- Polycythaemia
- Essential Thrombocythaemia
- Antiphospholipid Syndrome

# Psych

(these were never mentioned in medical vivas 2000-2015 ie past 12 exams)

Anxiety

Dementia

Anorexia Nervosa

Alcohol Abuse

BiPolar Affective Disorder

Depression & Anti-Depressants

Scizophrenia

Drug Misuse Patients