

CARDIOVASCULAR SYSTEM

	HEART	BLOOD VESSELS
I) Congenital Heart Disease	A)Non Cyanotic <u>ASD</u> <u>VSD</u> B)Cyanotic Fallots trilogy Fallots tetralogy <u>Eisenmenger's complex</u>	A)Non Cyanotic <i>Coarctation of aorta</i> <i>Patent ductus arteriosus</i> B)Cyanotic
II)Inflammations *Immune disorders *Infections	-Pancarditis: <u>Rheumatic fever</u> <u>-Endocarditis</u> 1) <u>Valvular Infective</u> <i>Non infective</i> 2) Mural -Myocarditis <u>-Pericarditis</u>	<i>Arteritis</i>
III) Circulatory disturbances	1) <u>Ischaemic HD</u> <u>-Atherosclerotic HD</u> <u>-Myocardial infarction</u> 2) <u>Heart failure</u> Edema – congestion –shock- thrombosis embolism – Gangrene (general) 3) <u>Valve disease</u> 4)Hydro & hemopericardium	<u>Hypertension</u>
IV) Degenerative-metabolic	<i>A)Atrophy : brown atrophy General</i> <i>B) Hypertrophy & dilatation</i> <i>C)Fatty change-</i> <i>D)Amyloidosis</i> <i>E)Pigment disorders</i>	<u>Atherosclerosis</u>
V) Tumors	<i>Benign</i> <i>Lt. Atrial Myxoma</i> Rhabdomyoma Fibroma-Lipoma <i>Malignant</i> 1ry <i>Rhabdomyosarcoma</i> Angiosarcoma 2ry Metastasis	<i>Benign</i> <u>Hemangioma</u> (<i>hamartoma</i>) <u>Lymphangioma</u> hamartoma_General Glomangioma <i>Malignant just names</i> Hemangioendothelioma Hemangiopericytoma Angiosarcoma Kaposi sarcoma Lymphangiosarcoma
VI) Miscellaneous	Cardiomyopathy	<u>Aneurysm</u> <u>Varicose veins</u> Lymphatic obstruction

Category A

Category B

Category C

RESPIRATORY SYSTEM

	LOWER RESP TRACT	UPPER RESP TRACT
I) Inflammations * Acute * Allergic *Chronic	<u>Pneumonia</u> <u>Lobar</u> Bronchopneumonia Interstitial pneumonia Fibrinous pleurisy & empyaema <u>Acute lung Abscess</u> <u>Bronchial asthma</u> <u>Chronic lung abscess</u> <u>Bronchiectasis</u> <i>Chronic bronchitis</i> <u>Granulomas</u> (TB) general	Acute Infl: <ul style="list-style-type: none"> • <u>Rhinitis</u> • <u>Sinusitis</u> • <u>Tonsillitis</u> • <u>Otitis media</u> • <u>Diphtheria</u> • Acute laryngitis <u>Nasal polyp</u> Chronic Atrophic rhinitis <u>Rhinoscleroma</u>
II) Circulatory disturbances	<u>Infarction -----General--</u> <u>-CVC Lung</u> <u>Pulmonary embolism</u> <u>Pulmonary hypertension</u> <i>Pulmonary edema</i> <u>Hemoptysis</u> Hemothorax Hydrothorax	<u>Epistaxis</u>
III) Tumors	Benign: Just names Locally malignant <i>Bronchial carcinoid</i> -Malignant <u>1ry Bronchogenic ca</u> <i>Pleural Mesothelioma</i> Others just names <u>2ry Metastasis</u>	Benign <i>Squamous cell papilloma</i> <i>Nasopharyngeal fibroma</i> Rest just names <u>Malignant</u> Squamous cell ca larynx <u>Nasopharyngeal ca.</u>
IV) Miscellaneous	-Chronic obstructive lung diseases COAD <u>Emphysema</u> <u>Bronchial asthma</u> <i>Chronic bronchitis</i> <i>-Restrictive lung diseases</i> <i>Pneumoconiosis</i> <i>-Atelectasis & collapse</i> <u>-Corpulmonale</u> -Pneumothorax	<u>Adenoids</u> <u>Laryngeal nodule</u>

GIT (SYSTEM I)

LESIONS	OESOPHAGUS-STOMACH & INTESTINES	ORAL CAVITY & SALIVARY GLANDS
Inflammation	<p><u>Gastritis(Acute & chron)</u> <u>Ulcers of stom & duod</u> <u>Typhoid</u> <u>Dysentery</u></p> <ul style="list-style-type: none"> • <u>Amoebic</u> • <u>Bacillary</u> • <u>Bilharzial</u> <p><u>Idiopathic Inflammation</u> <u>bowel disorders</u></p> <ul style="list-style-type: none"> • <u>Ulcerative colitis</u> • <u>Chron's disease</u> <p><u>Ac suppurative appendic</u></p>	Inflammation of salivary glands(sialadenitis)
Circulatory disturbances	<p><u>Esophageal varices</u> hemorrhoids <i>hematemesis</i> <u>Bleeding per rectum</u></p>	
Tumors	<p>Tumors of esophagus <u>Tumors of stomach</u> <u>Tumors of intestine</u></p>	<p><i>Carcinoma of the tongue</i> <i>Tumors of the salivary glands</i></p>
Miscellaneous	<p><u>Ulcers of esophagus</u> <u>Intestinal obstruction</u> Diverticulae Dysphagia <i>Malabsorption</i> <u>Colonic polyps</u></p>	<p><u>Ulcers of tongue</u> <u>leukoplakia</u></p>

GIT + organs (SYSTEM II)

LESIONS	Peritoneum	Gall bladder & Pancreas
Inflammation	<i>Peritonitis</i>	<p><u>Cholecystitis(Ac + chr</u> <i>Acute haemorrhagic</i> <i>pancreatitis</i> Chronic pancreatitis</p>
Circulatory disturbances	<i>Ascitis</i>	
Tumors	Tumors of peritoneum	<p><i>Tumors of the pancreas</i> Tumors of gall bladder</p>
Miscellaneous		<p><u>Gall stones</u> <u>(cholelithiasis)</u></p>

GIT + organs SYSTEM III

LESIONS	LIVER
Inflammation	<p>Hepatitis</p> <ul style="list-style-type: none"> • <u>Viral hepatitis</u> • Fulminant • Alcoholic • Chronic • Granulomatous • Neonatal hepatitis <p><u>Liver abscess</u></p>
Circulatory disturbances	<p><u>Portal hypertension</u> <u>Chronic venous congestion Gen</u></p>
Degeneration & necrosis & pigment disturbances	<p><u>Fatty change-Amyloid liver - Gen</u></p> <p><u>Liver Necrosis</u></p> <p><u>Haemochromatosis-haemosiderosis</u> + General</p>
Tumors	<p><u>Tumours of Liver</u></p>
Miscellaneous	<p><u>Cirrhosis</u></p> <ol style="list-style-type: none"> 1. <u>Alcoholic (portal/nutritional/Laennecs)</u> 2. <u>Post hepatic viral(HBV-HCV)</u> 3. <u>Biliary</u> 4. Metabolic 5. <u>Immune mediated(lupoid)</u> 6. Cryptogenic 7. <u>Others</u>⊗just names <p><u>Liver failure</u></p> <p>Alcoholic liver disease Chemical & drug induced liver disease Nutritional liver disease Immunologic liver disease</p> <p><u>Hepatic fibrosis G</u></p> <p><u>Jaundice</u></p>

Category A

Category B

Category C