

Educational Aids for Medical, Dental, Ayurveda, Homeopathy, Physiotherapy & Nursing Inst.





# **Obios** Orthopaedics Charts

Size : 20"X26"

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#### Metabolic Bone Disease & Osteonecrosis

- Normal Calcium and Phosphate Metabolism **ORTHO 1**
- Regulaion of Calcium and Phosphate Metabolism **ORTHO 2**
- Dynamics of Bone Homeostasis **ORTHO 3**
- Pathologic Physiology of Primary Hyperparathyroidism ORTHO 4
- Clinical Manifestation of Primary Hyperthyroidism ORTHO 5
- **Risk Factors for Osteoporosis** ORTHO 6
- **ORTHO 7 Clinical Manifestations of Osteoporosis ORTHO 8 Paget Disease**

#### Leg Deformities and Skeletal Dysplasias in Children

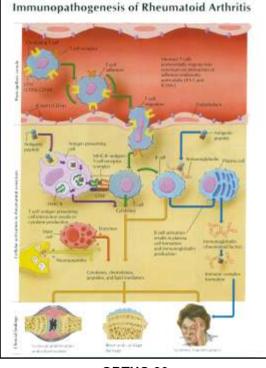
- ORTHO 11 Internal Femoral Torsion (In-Toeing)
- ORTHO 12 External Rotation of Hips, Malalignment syndrome and Bowleg
- ORTHO 13 Achondroplasia
- ORTHO 14 Type I Osteogenesis imperfecta Type II Collagen Disorders Type II and Osteogenesis imperfecta
- ORTHO 15 Spondyloepiphyseal Dysplasia Congenita and Dysplasia Tarda
- Pseudoachondroplasia and Multiple Epiphyseal Dysplasia ORTHO 16
- ORTHO 17 **Diastrophic Dysplasia**
- Metaphyseal Chondrodysplasia, Schmid Type and ORTHO 18 Metaphyseal Chondrodysplasia, Mckusick Type
- ORTHO 19 Marfan Syndrome

#### Arthritic Disorders

- ORTHO 22 Composition of Articular Cartilage, Structure of Articular Cartilage ORTHO 23 Histopathology of Osteoarhritis
- ORTHO 24 Clinical Findings in OA, Hand in OA
- Surgical Alternatives for Osteoarthritis ORTHO 25
- Immunopathogenesis of Rheumatoid Arthritis ORTHO 26
- ORTHO 27 Clinical Presentation of Rheumatoid Arthritis
- **ORTHO 28** Extra-articular manifestations of RA
- **ORTHO 29** Systemic juvenile Rheumatoid Arthritis. Ocular
- Manifestations in Juvenile Rheumatoid Arthritis ORTHO 30
- Ankylosing Spondylitis
- ORTHO 31 Psoriatic Arthritis, Reactive Arthritis and Gouty Arthritis
- ORTHO 32 Calcium Pyrophosphate Dihydrate Crystal Deposition Disease

#### **Disorders of Muscles Tendons, and Ligaments**

- Grading of Ligament Sprains ORTHO 35
- Polymyositis/Dermatomyositis ORTHO 36
- ORTHO 37 **Duchenne Muscular Dystrophy**
- Fascioscapulohumeral Muscular Dystrophy, Myotonia ORTHO 38 Congenita, Nemaline Myopathy



**ORTHO 26** 

## **Orthopaedics Charts**



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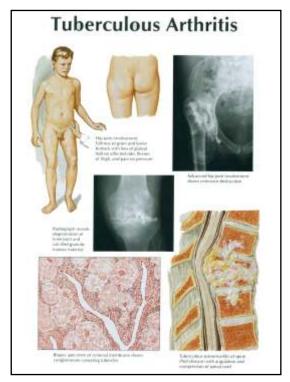
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#### **Disorders of Nerves**

ORTHO 41	Electrodiagnostic Studies of Nerves
ORTHO 42	Cerebral Palsy
ORTHO 43	Myelodysplasia
ORTHO 44	Neurofibromatosis
ORTHO 45	Predisposing Factors to Compression Neuropathy
ORTHO 46	Nerve Injury in Compression Neuropathy
ORTHO 47	Charcot Arthropathy
Osteomyelit	is and Septic Arthritis
ORTHO 51	Direct Causes of Osteomyelitis, Direct Causes of
	Osteomyelitis
ORTHO 52	Spread of Hematogenous Osteomyelitis,
ORTHO 53	Lesions in Diabetic Foot
ORTHO 54	Tuberculous Arthritis

#### Musculoskeletal tumors and Tumor-like conditions

Staging of Musculoskeletal tumors ORTHO 58 ORTHO 59 Tumor Biopsy Osteoid Osteoma ORTHO 60 ORTHO 61 Giant Cell Tumor of Bone **ORTHO 62** Osteosarcoma ORTHO 63 Chondrosarcoma ORTHO 64 Maliganant Fibrous Histiocytoma of Bone **ORTHO 65** Ewing Sarcoma **ORTHO 66** Liposarcoma, Synovial cell Sarcoma, Malignant Fibrous Histiocytoma of Soft Tissue



ORTHO 54

#### Fractures and Multitrauma in Adults

- ORTHO 70 Fracture Patterns ORTHO 71 Healing of Fracture, Primary Union ORTHO 72 Types of Displacement ORTHO 73 **Closed Reduction** ORTHO 74 External Fixation, Compression or Buttress plate, Interlocked Intramedullary Nail Gustilo and Anderson Classification of Open Fractures ORTHO 78 ORTHO 79 Nonunion of Fracture Neurologic Complications of Fractures ORTHO 80
- ORTHO 81 Compartment Syndrome-I
- ORTHO 82 Compartment Syndrome-II
- ORTHO 83 Stress Fracture

#### Trauma and Osteochondrosis Syndromes in Children

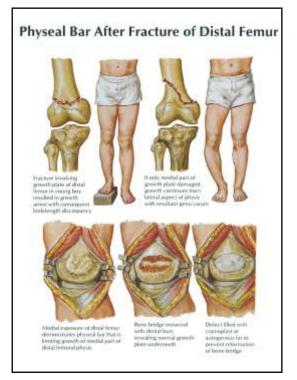
- ORTHO 87 Greenstick and Torus Fractures in Children
- ORTHO 88 Peterson Classification of Physeal Fractures
- ORTHO 89 Physeal Bar After Fracture of Distal Femur
- ORTHO 90 Fracture in Abused Children
- ORTHO 91 Osgood-Schlatter Condition

#### Amputations

ORTHO 95Forearm amputationORTHO 96Body-Powered and Myoelectric ProsthesisORTHO 97Amputations of the FootORTHO 98Ankle Disarticulation (Syme amputation)ORTHO 99Transtibial AmputationORTHO 100Knee Disarticulation Amputation, Transfermoral Amputationand Complications of Amputation

#### Rehabilitation

- ORTHO 101 Systemic Effects of Immobilization
- ORTHO 102 Passive Exercise, Active -Assisted Exercises after total knee Replacement, Measurement of Range of Motion and Rehebilitation after knee Injury or Operation



**ORTHO 89** 

## **Orthopaedics Charts**



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#### Spine

ORTHO 105	Physical Examination
ORTHO 106	Lumbar Disc Herniation, Discectomy
ORTHO 107	Spinal Stenosis
ORTHO 108	Cervical Fractures, Thoracic and Lumbar Fractures
ORTHO 109	Scoliosis
ORTHO 110	Spondylolisthesis

#### The Shoulder and Arm

- Adhesive Capsulitis ORTHO 115 ORTHO 116 Fracture of the Clavicle and Fracture of shaft of Humerus
- ORTHO 117 Anterior Dislocation, Glenohumeral joint (Hill-Sachs Lesion)
- ORTHO 118 Acromioclavicular Dislocation

#### **Elbow and Forearm**

- ORTHO 121 **Cubital Tunnel Syndrome** ORTHO 122 Proximal Compression of Median Nerve ORTHO 123 Radial Nerve Compression ORTHO 124 Elbow Fractures ORTHO 125 Fracture of Head and Neck of Radius, Olecranon fracture ORTHO 126 Monteggia Fracture/ Dislocation
- ORTHO 127 Supracondylar fracture of the Humerus, Dislocation of Elbow joint

#### **The Hand and Wrist**

- ORTHO 131 Measurement of Wrist Motion and Finger Motion, Lack of Finger, and Thumb Opposition ORTHO 132 Trigger Finger
- Dupuytren disease, Ganglion of Wrist ORTHO 133
- ORTHO 134 Infections of the Hand, Fractures of the Distal Radius
- ORTHO 135 Flexor Tendon Anatomy and Injuries

#### The Pelvis, Hip and Thigh

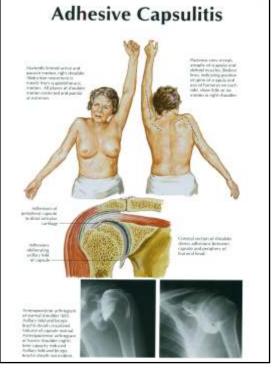
- ORTHO 140 Stable Pelvic Ring Fractures and Unstable Pelvic Fractures
- Internal Fixation for Type of Vertical Shear Fracture ORTHO 141
- ORTHO 142 Acetabular Fractures
- ORTHO 143 Posterior Dislocation of Hip, Anterior Dislocation of Hip, Obturator Туре
- ORTHO 144 Developmental Dysplasia of the Hip, Clinical Signs in Older Infant with Development Dysplasia of the Hip
- ORTHO 145 Proximal Femoral Focal Deficiency

#### The Knee and Leg

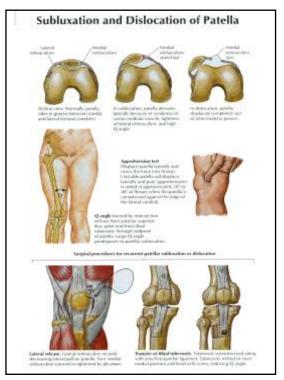
- ORTHO 148 Progression of Osteochondritis Dissecans
- Type of Meniscal Tears, Discoid Meniscus Variations ORTHO 149
- ORTHO 150 Subluxation and Dislocation of Patella
- ORTHO 151 Synovial Plica
- ORTHO 152 Fracture of Distal Femur, Tibial Plateau Fractures
- ORTHO 153 Fracture of the Patella, Tibial Tubercle and Tibial Spine

#### The Foot and Ankle

- ORTHO 156 Lesser Toe Deformities (Claw Toe, Hammertoe, and Mallet Toe) ORTHO 157 **Cavovarus Foot**
- ORTHO 158 Lauge-Hansen Classification of Ankle Fracture and Intra-articular Fracture of the Calcaneus
- ORTHO 159 Fracture of Talar Neck and Injury to Tarsometatarsal (Lisfranc) Joint Complex ORTHO 160 Congenital Clubfoot, Metatarsus Adductus and Polydactyly,
- Syndactyly, Congenital Curly Toe, and Overlapping fifth toe ORTHO 161 Tarsal Coalition



**ORTHO 115** 



**ORTHO 150** 

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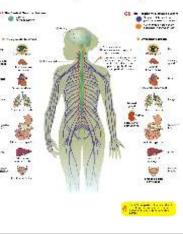
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# Charts

## Anatomy

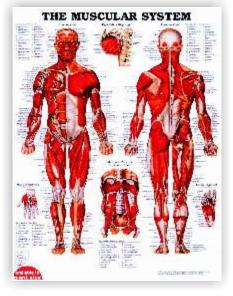


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8937	The Lymphatic System
9766	The Respiratory System
9652	The Female Reproductive System
9672	The Male Reproductive System
9859	The Digestive System
9796	The Urinary Tract
9720	The Endocrine System
9920	The Brain
8023	The Heart
9691	The Eye
9960	The Liver
9951	The Kidney
8024	The Spinal Nerves

## **OBSTETRIC & GYNECOLOGY**

- 9772 Development of Blood Cells
- 9773 Understanding Human D.N.A.
- 9672 Male Reproductive System
- 9863 The Prostate
- 9758 Understanding Breast Disease
- 9740 Infertility
- 9652 The Female Reproductive System





9793

9773

The Hair Shoulder & Elbow	
	Construction)
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Foot & Ankle	
The Vertebral Column	
The Skull	
Head & Neck	
The Prostate	
The Skin	
Anatomy of the Heart	
The Ear	
Pharynx & larynx	
Ligaments of The Joints	
Bone Anatomy	
Portal System	
Fetal Circulatory	
Heart Condition	
Internal organs	
	Shoulder & Elbow Hand & Wrist (Ligaments & Hip & Knee Foot & Ankle The Vertebral Column The Skull Head & Neck The Prostate The Skin Anatomy of the Heart The Ear Pharynx & larynx Ligaments of The Joints Bone Anatomy Portal System Fetal Circulatory Heart Condition

9981	Pregnancy & Birth
9985	Condition for Cesarean Section
9977	Understanding Menopause
9760	Understanding HIV & Aids
8492	Sexually Transmitted Infection
9894	Keys to Healthy Eating
9779	Weight control
9776	Risk of Obesity



## Anatomy

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- GS 12 GS 13 GS 17 Clinically Important Blood Vessel & Nerve Pathways
- GS 19 Varicose Veins
- GS 20 The Stomach
- GS 23 Human Metabolic Pathways
- GS 24 The Female Genital Organs
- Female Urinary Incontinence GS 25
- GS 26 Pregnancy
- Childbirth GS 27
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- GS 31 **Birth Control**
- The Human Genotype GS 32
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GB 50 GB 51 GB 52 GB 53 GB 54 GB 55 GB 56 GB 57 GB 58 GB 59 GB 60 GB 61 GB 62	Position of the Child before Birth The Birth Process The Eye Anatomy The Ear The Skin Organs of Speech Healthy Denture Respiratory Organs Internal Organs	GB 70 GB 71 GB 72 GB 73 GB 74 GB 75 GB 76	The Digestive System Muscle Tissue The Kidney Embryology I Embryology I Endocrine Glands The Vegetative Nervous System The Human Central Nervous System Bacteria Intestinal Parasites I
GB 60	Respiratory Organs		Bacteria
GB 61		GB 76	Intestinal Parasites I
GB 62	Bone Structure	GB 77	Intestinal Parasites II
GB 63	The Heart I, Anatomy	GB 78	Cell Division I, Mitosis
GB 64	Human Blood Circulation	GB 79	Cell Division II, Meiosis
GB 65	The Blood I, Composition	GB 80	Human Cell Structure
GB 66	The Lymphatic System	GB 81	Torso

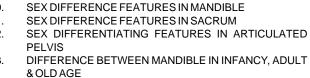
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EL14	Human Body Muscular System	EL20	The Endocrine System
	The Nervous System		The Kidney

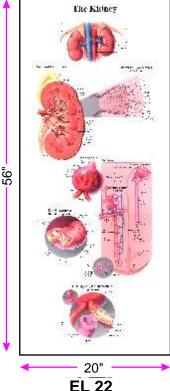
#### **IDENTIFICATION OF AN INDIVIDUAL**

	DETERMINATION OF SEX FROM PHYSICAL / MORPHOLOGICAL	CH 790.
	FEATURES (PRIMARY & SECONDARY SEX FEATURES)	CH791.
CH 786.	AGES OF ERUPTION OF TEETH	CH 792.
CH 787.	DIFFERENCE BETWEEN TEMPORARY & PERMANENT TEETH	
CH 788.	SEX DIFFERENCE FEATURES IN SKULL	CH 793.





GB 80



## Anatomy



#### HUMAN ANATOMY CHARTS

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#### Head & Neck

Charts

- AN-26 Muscles of Neck: Lateral View
- AN-31 Nerves and Vessels of Neck
- AN-34 Fascial Layers of Neck
- AN-44 Opthalmic (V1) and Maxillary (V2) Nerves
- AN-45 Mandibular Nerve (V3)
- AN-71 Nerves of Oral and Pharyngeal Regions
- AN-72 Lymph Vessels and Nodes
- AN-105 Cerebrum: Medial Views
- AN-121 Trigeminal Nerve (V): Schema

#### Back & Spinal Cord

AN-157 Spinal Cord and Ventral Rami in Situ

#### Thorax

- AN-183 Anterior Thoracic Wall
- AN-184 Anterior Thoracic Wall: Internal View
- AN-193 Lungs: Medial Views
- AN-195 Bronchopulmoary Segments (continued)
- AN-197 Nomenclature of Bronchi: Schema

#### Abdomen

- AN-281 Pancreas in Situ
- AN-288 Arteries of Large Intestine
- AN-292 Hepatic Portal Vein Tributaries: Portacaval Anastomoses
- AN-308 Kidneys in Situ: Anterior Views
- AN-309 Kidneys in Situ: Posterior Views

#### Pelvis and Perineum

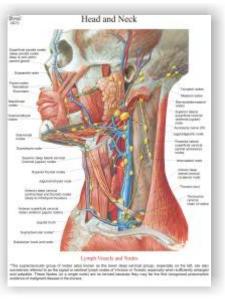
- AN-342 Female Pelvic Viscera and Perineum
- AN-346 Pelvic Viscera and Perineum: Male

#### Upper Limb

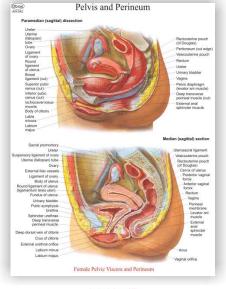
- AN-410 Shoulder (Glenohumeral Joint)
- AN-418 Brachial Plexus: Schema
- AN-449 Flexor Tendons, Arteries, and Nerves at Wrist
- AN-450 Bursae, Spaces, and Tendon Sheaths of Hand
- AN-453 Intrinsic Muscles of Hand
- AN-454 Arteries and Nerves of Hand: Palmar Views
- AN-461 Arteries and Nerves of Upper Limb
- AN-465 Radial Nerve in Arm and Nerves of Posterior Shoulder

#### Lower Limb

- AN-475 Hip Joint
- AN-488 Arteries and Nerves of Thigh: Anterior Views
- AN-495 Knee: Anterior Views
- AN-496 Knee: Interior
- AN-497 Knee: Cruciate and Collateral Ligaments
- AN-517 Tendon Sheaths of Ankle
- AN-518 Muscles of Dorsum of Foot: Superficial Dissection







AN 342



## Diseases

## Charts

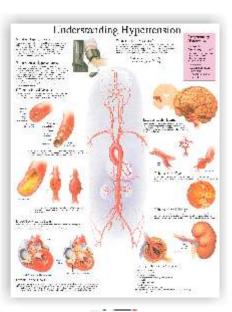
#### diseases & disorders charts

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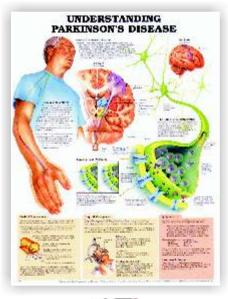
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- GS 10 Deformitis of Feet
- GS 11 Sports Injuries
- GS 13 Rhinitis and Sinusitis
- GS 14 Respiratory Tract Infections
- GS 15 Pneumonia
- GS 16 Common Cardiac Disorders
- GS 21 Colon Cancer
- GS 22 Diabetes Mellitus
- GS 33 Gastroesophageal Reflux Disease
- GS 34 Decubitus Ulcers
- GS 35 Flu (Influenza)
- GS 36 Acceleration Injury to the Cervical Spine
- GS 37 Drug Dependence
- GS 38 Alcohol Dependence
- GS 39 Nicotine Dependence



## Embryology

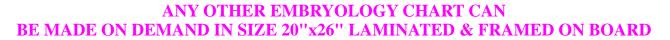
## Charts

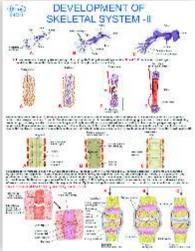
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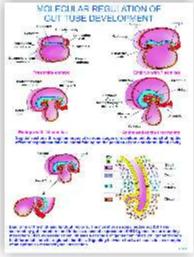
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0110040		HIN PLANE
CH2010 CH2011 CH2012 CH2003 CH2014 CH2015	DEVELOPMENT OF SKELETAL SYSTEM I. DEVELOPMENT OF SKELETAL SYSTEM II DEVELOPMENT OF MUSCULAR SYSTEM I. DEVELOPMENT OF MUSCULAR SYSTEM II. DEVELOPMENT OF BODY CAVITIES I. DEVELOPMENT OF BODY CAVITIES II.	
0112013	DEVELOPMENT OF CARDIOVASCULAR SYSTEM	EIMON
CH2016 CH2017 CH2018 CH2020 CH2020 CH2021 CH2022 CH2023 CH2024 CH2025 CH2026 CH2027 CH2028 CH2028 CH2029	FORMATION OF CARDIAC LOOP DEVELOPMENT OF THE SINUS VENOSUS FORMATION OF THE CARDIAC SEPTA IN COMMON ATRIUM FORMATION OF THE SEPTUM IN ATRIOVENTRICULAR CANAL FORMATION OF THE SEPTUM IN AORTA & CONUS CORDIS FORMATION OF THE SEPTUM IN VENTRICLES DEVELOPMENT OF ARTERIAL SYSTEM DEVELOPMENT OF VENOUS SYSTEM CIRCULATION BEFORE & AFTER BIRTH <b>DEVELOPMENT OF DIGESTIVE SYSTEM</b> MOLECULAR REGULATION OF GUT TUBE DEVELOPMENT MESENTERIES STOMACH DEVELOPMENT LIVER, GALL BLADDER & PANCREAS DEVELOPMENT MIDGUT & HINDGUT DEVELOPMENT	Moi Moi Moi Moi Moi Moi Moi Moi Moi Moi
	DEVELOPMENT OF UROGENITAL SYSTEM	
CH2030 CH2031 CH2032 CH2033 CH2034	PRONEPHROS, MESONEPHROS & METANEPHROS & MOLECULAR REGULATION OF THE KIDNEY DEVELOPMENT OF MALE GENITAL SYSTEM DEVELOPMENT OF FEMALE GENITAL SYSTEM DEVELOPMENT OF RESPIRATORY SYSTEM DEVELOPMENT OF HEAD	
CH2035	DEVELOPMENT OF NECK	Processing and the second
CH2036	DEVELOPMENT OF EAR	Res of the State o
CH2037	DEVELOPMENT OF EYE	
CH2038	DEVELOPMENT OF INTEGUMENTARY SYSTEM	
CH2039	DEVELOPMENT OF CENTRAL NERVOUS SYSTEM I	
CH2040 CH2041	DEVELOPMENT OF CENTRAL NERVOUS SYSTEM II DEVELOPMENT OF CENTRAL NERVOUS SYSTEM III	
UHZU41	DEVELOPINIENT OF GENTRAL NERVOUS STSTEM III	





CH 2011



CH 2025

## Charts

## **Histology**

## Dbios

#### HISTOLOGY CHARTS on board

- W 1 FEMALE REPRODUCTION
- W 2 MALE REPRODUCTION
- W 3 DIGESTIVE SYSTEM
- W 4 URINARY SYSTEM
- W 5 INTEGUMENTARY SYSTEM
- W 6 RESPIRATORY SYSTEM
- W 7 EPITHELIAL TISSUE WALL
- W 8 NERVOUS TISSUE
- W 9 BONE TISSUE
- W 10 CONNECTIVE TISSUE
- W 11 BLOOD CELL
- W 12 MUSCLE TISSUE
- W 26 HUMAN MICRO ANATOMY POSTER (27"X38")



W 9

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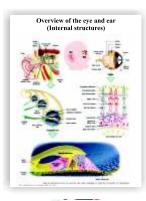
- HO 01 Composite Illustration of A Cell And Its Cytoplasmic organelles
- HO 02 Different Types of Epithelia In Selected organs
- HO 03 Composite Illustration of Loose Connective Tissue with Its Predominant Cells and Fibers HO 04 Endochondral ossification, Illustrating the Progressive Stages of Bone Formation(from Cartilage Model

OR

- to Bone) and Including the Histology of A Section of Formed Bone HO 05 Differentiation of A Pluripotential Hemopoietic Stem Into the Myeloid Stem Cell Line and Lymphoid
- HO 05 Differentiation of A Pluripotential Hemopoletic Stem Into the Myeloid Stem Cell Line and Lympho Stem Cell Line During Hemopolesis
- HO 06 Microscopic Illustrations of the Three Types of Muscles: Skeletal, Cardiac, and Smooth
- HO 07 The central nervous system is composed of the brain and spinal cord. A section of the brain and spinal cord is illustrated here with their protective connective tissue layers called meninges (dura mater, arachoid, and pia mater)
- HO 08 The peripheral nervous system is composed of the cranial and spinal nerves. A cross section of the spinal cord is illustrated here with the characteristic features of the motor neuron and a cross-section of a peripheral nerve. Also illustrated are types of neurons located in different ganglia and organs outside of the central nervous system
- HO 09 Comparison (transverse sections) of a muscular artery, large vein, and the three types of capillaries
- HO 10 Location and distribution of the lymphoid organs and lymphatic channels in the body. Internal contents of the lymph node and spleen are illustrated in greater detail
- HO 11 Comparison between thin skin in the arm and thick skin in the palm, including contents of the connective tissue dermis
- HO 12 Salivary glands and their connections to the oral cavity, morphology of the tongue in cross section, and added detail of a taste bud
- HO 13 Different types of acini (serous acini, mucous acini, and serous demilunes), different duct types (intercalated,striated, and interlobular), and myoepithelial cells of a salivary gland
- HO 14 Detailed illustration comparing the structural differences of the four layers (mucosa, submucosa, muscularis externa, and adventitia/serosa) in the wall of the esophagus and stomach
- HO 15 Structural differences between the wall of the small intestine and large intestine, with emphasis on different layers of the wall.
- HO 16 A section from the liver and the pancreas is illustrated, with emphasis on the liver lobule and the duct system of the exocrine pancreas.
- HO 17 A section of the lung illustrated in three dimensions and in transverse section, with a emphasis on the internal structure of the respiratory bronchiole and alveolar cells
- HO 18 A sagittal section of the kidney showing the cortex and medulla, with blood vessels and the excretory ducts, including the pelvis and the ureter and a histologic comparison of the blood vessels, the different tubules of the nephron, and the collection ducts







HO 10

Size 18"X24"



#### Size : 20''X26'' Laminated and attached with durable strips

Dbios

OR Laminated and Framed on Board

#### All Charts Also Available Size: 30"x40" Laminated & Fitted with Plastic Rollers

<ul> <li>pituitary gland (hypophysis)</li> <li>Postuctural organization and general location in the body of the thyroid gland, parathyroid gland, and adrenal gland are illustrated</li> <li>PO 2 Foction of tests and accessory male reproductive organs, with emphasis on the internal organization of the testis, different phases of the spermicogenesis, and structure of a mature sperm</li> <li>PO 2 Anatomy of the female reproductive organs, with emphasis on the sequence of changes during follicular development, culminating in ovulation and corpus luteum formation. Changes in the uterine wall during the mearing organ of cori</li> <li>Microscopic views of Tissues &amp; Organs</li> <li>Epithelial Tissues</li> <li>Simple Squamous Epithelium: Pertineal Mesothelium Surrounding Small Intestine [transverse Section]</li> <li>Different Epithelial Types In the Kidney Cortax</li> <li>Simple Columnar Epithelium: Branced Epithelium: Respiratoy Passages (Trachea)</li> <li>Transitional Epithelium: Blader (contracted)</li> <li>Stratified Columnar Clinheid Epithelium: Exoretory Duct In Salwary Gland</li> <li>Stratified Columonar Clinited Epithelium: Respiratoy Passages (Trachea)</li> <li>Stratified Columonar Clinited Epithelium: Stonach Surface</li> <li>Stratified Columonar Clinited Epithelium: Stonach Surface</li> <li>Unbranched Simple Tubular Exorcine Glands: Gastric Glands</li> <li>Soes Connective Tissue</li> <li>Loose Connective Tissue &amp; Longen Iregular and Loose Irregular Connective Tissue (Elastin Stain)</li> <li>Loose Irregular and Dense Irregular Connective Tissue</li> <li>Dense Regular Connective Tissue: tendon (Longitudinal Section)</li> <li>Dense Regular Connective Tissue e and Afiosos Tissue</li> <li>Soes Connective Tissue e and Afiosos Tissue</li> <li>Cartilage &amp; Bone</li> <li>Endochondral Ossification: development of</li></ul>
<ul> <li>HO 21 Location of testes and accessory male reproductive organs, with emphasis on the internal organization of the testis, different phases of the spermiogenesis, and structure of a mature sperm</li> <li>HO 22 Anatomy of the female reproductive organs, with emphasis on the ovary and the sequence of changes during folicular development, cultation and corpus luteum formation. Changes in the uterine wall during the menstrual cycle are correlated with pitulatary hormones and ovarian functions</li> <li>HO 23 Internal structures of the eya and the ear, with emphasis on cells that constitute the photosensitive retinal and the hearing organ of cort</li> <li>Microscopic views of Tissues &amp; Organs</li> <li>HS 01 Simple Squamous Epithelium: Peritoneal Mesothelium Surrounding Small Intestine (transverse Section)</li> <li>Different Epithelial Types In the Kidney Cortex</li> <li>HS 02 Simple Columnar Epithelium: Stomach Surface</li> <li>HS 03 Simple Columnar Epithelium: Stomach Surface</li> <li>HS 04 Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea)</li> <li>HS 05 Transitional Epithelium Olli in Small Intestine : cells with Striated Borders(Microvilli) and Goblet Cells</li> <li>HS 04 Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea)</li> <li>HS 05 Stratified Cuboidal Epithelium: Stophagus &amp; Keratinized Epithelium: Palm of the Hand Simple Branched Tubular Exocrine Glands: astric Glands</li> <li>HS 09 Coiled Tubular Exocrine Glands: Startic Glands</li> <li>HS 00 Loose Connective Tissue</li> <li>Loose Connective Tissue end Adipose Tissue</li> <li>HS 10 Loose Connective Tissue end Adipose Tissue</li> <li>HS 10 Loose Connective Tissue: tendon (Longitudinal Section)</li> <li>Dense Regular Connective Tissue: tendon (Longitudinal Section)</li> <li>Dense Regular Connective Tissue: tendon (Longitudinal Section)</li> <li>Dense Regular Connective Tissue: tendon (Longitudinal Section)</li> <li>HS 10 Loose Connective Tissue: tendon (Longitudinal Section)</li> <li>Dense Regular</li></ul>
<ul> <li>HO 22 Anatomy of the female reproductive organs, with emphasis on the ovary and the sequence of changes during follicular development, culminating in ovulation and corpus liteum formation. Changes in the uterine wall during the menstrual cycle are correlated with pituliary hormones and ovarian functions.</li> <li>HO 23 Internal structures of the eye and the ear, with emphasis on cells that constitute the photosensitive retinal and the hearing organ of cortination in ovulation and corpus liteum formation. Changes in the uterine wall during the menstrual cycle are correlated with pituliary hormones and ovarian functions.</li> <li>HO 23 Internal structures of the eye and the ear, with emphasis on cells that constitute the photosensitive retinal and the hearing organ of cortinations.</li> <li>HS 01 Simple Squamous Epithelium: Peritoneal Mesothelium Surrounding Small Intestine [transverse Section]</li> <li>Different Epithelium Types In the Kidney Cortex.</li> <li>HS 02 Simple Columnar Epithelium: Stomach Surface</li> <li>HS 03 Simple Columnar Epithelium: Stomach Surface</li> <li>HS 04 Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea)</li> <li>HS 05 Stratified Squamous Nonkeratinized Epithelium: Esophagus &amp; Keratinized Epithelium: Palm of the Hand Glandular Tissue</li> <li>HS 04 Unbranched Simple Tubular Exorcine Glands: Gastric Clands</li> <li>HS 05 Coiled Tubular Exorcine Glands: Sweat Glands &amp; Compound Acinar (exocrine) Gland: Mammary Gland Connective Tissue</li> <li>HS 10 Loose Connective Tissue and Adipose Tissue</li> <li>HS 11 Individual Cells of Connective Tissue and Adipose Tissue</li> <li>HS 12 Loose Connective Tissue: endon (Longitudinal Section) Dense Regular Connective Tissue: endon (Longitudinal Section) Dense Regular Connective Tissue: endon (Longitudinal Section) Adipose Tissue in the Intestine</li> <li>HS 12 Eose Regular Connective Tissue: endon (Longitudinal Section) Adipose Tissue in the Intestine</li> <li>Carrillage &amp; Bone</li> <li>Mater tame</li> <li>Carrillage</li></ul>
H0 23       Internal structures of the eye and the ear, with emphasis on cells that constitute the photosensitive retinal and the hearing organ of corti       Microscopic views of Tissues & Organs         Epithelial Tissues         H3 01       Simple Squamous Epithelium: Peritoneal Mesothelium Surrounding Small Intestine [transverse Section]       Different Epithelial Types In the Kidney Cortex         H5 02       Simple Columnar Epithelium: Stomach Surdace       HS 01       Simple Columnar Epithelium: Stomach Surdace         H5 03       Simple Columnar Epithelium: Stomach Surdace       HS 01       Transitional Epithelium: Bladder (contracted)         H5 04       Pseudostratified Columnar Ciliated Epithelium: Esophagus & Keratinized Epithelium: Palm of the Hand Cells       Glandular Tissue         H5 05       Simple Branched Tubular Exorine Glands: Intestinal glands       Simple Tubular Exorine Glands: Sastric Glands         H5 04       Pseudostratified Columonar Epithelium: Exoretory Duct In Salivary Gland       Connective Tissue         H5 05       Unbranched Simple Tubular Exorine Glands: Sastric Glands       Microscopic Presult Connective Tissue         H5 11       Individual Cells of Connective Tissue       Connective Tissue       HS 10         H5 12       Loose Connective Tissue and Adipose Tissue       Connective Tissue       HS 22         H5 14       Dense Regular Connective Tissue: tendon (Longitudinal Section)       Adipose Tissue in the
Microscopic views of Tissues & Organs         Epithelial Tissues         HS 01       Simple Squamous Epithelium: Peritoneal Mesothelium Surrounding Small Intestine (transverse Section)       Different Epithelial Types In the Kidney Cortex         HS 02       Simple Columnar Epithelium: Stomach Surface       HS 01       Simple Columnar Epithelium: Stomach Surface       HS 03       HS 04       Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea)       HS 05       Transitional Epithelium: Bladder (contracted)       HS 05       Stratified Cuboidal Epithelium: Escretory Duct In Salivary Gland       Glandular Tissue       HS 04       Pseudostratified Cuboidal Epithelium: Escretory Duct In Salivary Gland       Glandular Tissue       Glandular Tissue       HS 01       Loose Connective Tissue       Glandular Tissue       Glandular Tissue       HS 04       Pseudostrate Zucrine Glands: Intestinal glands       Simple Branched Simple Tubular Exocrine Glands & Compound Acinar (exocrine) Gland: Mammary Gland       Connective Tissue       HS 01       Loose Connective Tissue       Easter Glands       HS 02       HS 02       Individual Cells of Connective Tissue       HS 01       Loose Connective Tissue endon (Longitudinal Section)       Easter Glands       HS 02       HS 02       Individual Connective Tissue: tendon (Longitudinal Section)       HS 02       HS 02       Easter Bue       HS 02       HS 02       HS 02       HS 02       Easter Bu
HS 01       Simple Squamous Epithelium: Peritoneal Mesothelium Surrounding Small Intestine [transverse Section]       Different Epithelial Types In the Kidney Cortex         HS 02       Simple Columnar Epithelium : Stomach Surface       HS         HS 03       Simple Columnar Epithelium : Stomach Surface       HS         HS 04       Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea)       HS       HS         HS 05       Transitional Epithelium: Bladder (contracted)       Instructed Epithelium: Excretory Duct In Salivary Gland       Calindular Tissue         HS 09       Colled Tubular Exocrine Glands: Guands       Connective Tissue       Glandular Tissue         HS 10       Loose Connective Tissue and Adipose Tissue       Connective Tissue (Elastin Stain)       HS         HS 11       Individual Cells of Connective Tissue and Adipose Tissue       Cartilage & Bone       HS       HS-22         HS 15       Dense Regular Connective Tissue: tendon (Longitudinal Section)       Dense Regular Connective Tissue: tendon (Longitudinal Section)       HS-22         HS 17       Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea       HS       Mode Tissue         HS 18       Cells and Matrix of Mature Hyaline Cartilage and Surrounding Structures : Trachea       HS       Mode Tissue         HS 19       Endochondral Ossification: development of Along Bone (panorarmic View, longitudi
bifferent Epithelial Types In the Kidney Cortex HS 02 Simple Columnar Epithelium : Stomach Surface HS 03 Simple Columnar Epithelium : Stomach Surface HS 04 Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea) HS 05 Transitional Epithelium: Bladder (contracted) HS 06 Stratified Squamous Nonkeratinized Epithelium: Esophagus & Keratinized Epithelium: Palm of the Hand HS 07 Stratified Cuboidal Epithelium: Excretory Duct In Salivary Gland Glandular Tissue HS 08 Unbranched Simple Tubular Exocrine glands: intestinal glands Simple Branched Tubular Exocrine glands: intestinal glands Simple Branched Tubular Exocrine glands: Sweat Glands & Compound Acinar (exocrine) Gland: Mammary Gland Connective Tissue HS 10 Loose Connective Tissue Encodent Connective Tissue HS 11 Individual Cells of Connective Tissue HS 12 Loose Connective Tissue and Adipose Tissue Dense Iregular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section) HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
HS 03 Simple Columnar Epithelium on Villi in Small Intestine : cells with Striated Borders(Microvilli) and Goblet Cells HS 04 Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea) HS 05 Transitional Epithelium: Bladder (contracted) HS 06 Stratified Squamous Nonkeratinized Epithelium: Esophagus & Keratinized Epithelium: Palm of the Hand Glandular Tissue HS 08 Unbranched Simple Tubular Exorine Glands: Gastric Glands Simple Branched Tubular Exorine Glands: Gastric Glands HS 09 Coiled Tubular Exorine Glands: Gastric Glands HS 10 Loose Connective Tissue HS 11 Individual Cells of Connective Tissue HS 12 Loose Connective Tissue A Dense Irregular Connective Tissue Dense Irregular Connective Tissue and Adipose Tissue Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage & Bone HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone HS 19 Endochondral Ossification: development of Along Bone (Danoramic View, longitudinal Section)
HS 04       Pseudostratified Columnar Ciliated Epithelium: Respiratoy Passages (Trachea)         HS 05       Transitional Epithelium: Bladder (contracted)         HS 06       Stratified Squamous Nonkeratinized Epithelium: Esophagus & Keratinized Epithelium: Palm of the Hand         HS 07       Stratified Cuboidal Epithelium: Excretory Duct In Salivary Gland         Glandular Tissue       Glandular Tissue         HS 08       Unbranched Simple Tubular Exocrine Glands: intestinal glands         Simple Branched Tubular Exocrine Glands: Sweat Glands & Compound Acinar (exocrine) Gland: Mammary Gland       Connective Tissue         HS 10       Loose Connective Tissue         HS 11       Individual Cells of Connective Tissue         HS 12       Loose Irregular Connective Tissue and Adipose Tissue         HS 14       Dense Regular Connective Tissue : tendon (Longitudinal Section)         Dense Regular Connective Tissue: tendon (Longitudinal Section)       HS -22         HS 15       Dense Regular Connective Tissue: tendon (Longitudinal Section)         Adipose Tissue in the Intestine       Cartilage & Bone         Cartilage       HS 17         Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea         HS 18       Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone         Bone       Bone         HS 19       Endoch
<ul> <li>HS 06 Stratified Squamous Nonkeratinized Epithelium: Esophagus &amp; Keratinized Epithelium: Palm of the Hand Stratified Cuboidal Epithelium: Excretory Duct In Salivary Gland Clandular Tissue</li> <li>HS 08 Unbranched Simple Tubular Exocrine Glands: intestinal glands Simple Branched Tubular Exocrine Glands: Gastric Glands</li> <li>HS 09 Coiled Tubular Exocrine Glands: Sweat Glands &amp; Compound Acinar (exocrine) Gland: Mammary Gland Connective Tissue</li> <li>HS 10 Loose Connective Tissue</li> <li>HS 11 Individual Cells of Connective Tissue</li> <li>HS 12 Loose Connective Tissue &amp; Dense Irregular and Loose Irregular Connective Tissue (Elastin Stain)</li> <li>HS 13 Loose Irregular Connective Tissue and Adipose Tissue</li> <li>HS 14 Dense Regular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Transverse Section)</li> <li>Adipose Tissue in the Intestine</li> <li>Cartilage</li> <li>HS 17 Fetal Hyaline Cartilage &amp; Hyaline Cartilage and Surrounding Structures : Trachea</li> <li>HS 18 Cells and Matrix of Mature Hyaline Cartilage &amp; Bone Bone</li> <li>HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)</li> </ul>
Glandular Tissue         HS 08       Unbranched Simple Tubular Exocrine glands: intestinal glands Simple Branched Tubular Exocrine Glands: Gastric Glands         HS 09       Coiled Tubular Exocrine Glands: Sweat Glands & Compound Acinar (exocrine) Gland: Mammary Gland Connective Tissue         HS 10       Loose Connective Tissue         HS 11       Individual Cells of Connective Tissue         HS 12       Loose Connective Tissue & Dense Irregular and Loose Irregular Connective Tissue (Elastin Stain)         HS 13       Loose Irregular and Dense Irregular Connective Tissue Dense Irregular Connective Tissue: tendon (Longitudinal Section)         HS 14       Dense Regular Connective Tissue: tendon (Longitudinal Section)         Dense Regular Connective Tissue: tendon (Longitudinal Section)         Adipose Tissue in the Intestine         Cartilage         HS 17       Fetal Hyaline Cartilage & Hyaline Cartilage & Bone         HS 18       Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage & Dene         Bone       Bone         HS 19       Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
Simple Branched Tubular Exocrine Glands: Gastric Glands HS 09 Coiled Tubular Exocrine Glands: Sweat Glands & Compound Acinar (exocrine) Gland: Mammary Gland Connective Tissue HS 10 Loose Connective Tissue HS 11 Individual Cells of Connective Tissue HS 12 Loose Connective Tissue & Dense Irregular and Loose Irregular Connective Tissue (Elastin Stain) HS 13 Loose Irregular and Dense Irregular Connective Tissue Dense Irregular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
Connective Tissue         HS 10       Loose Connective Tissue         HS 11       Individual Cells of Connective Tissue         HS 12       Loose Connective Tissue & Dense Irregular and Loose Irregular Connective Tissue (Elastin Stain)         HS 13       Loose Irregular and Dense Irregular Connective Tissue         Dense Irregular Connective Tissue and Adipose Tissue       Endoconnective Tissue: tendon (Longitudinal Section)         Dense Regular Connective Tissue: tendon (Longitudinal Section)       HS-22         HS 15       Dense Regular Connective Tissue: tendon (Transverse Section)         Adipose Tissue in the Intestine       Cartilage & Bone         Cartilage       Muscle Tissue         HS 17       Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea         HS 18       Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone         Bone       Bone         HS 19       Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
HS 11 Individual Cells of Connective Tissue HS 12 Loose Connective Tissue & Dense Irregular and Loose Irregular Connective Tissue (Elastin Stain) HS 13 Loose Irregular and Dense Irregular Connective Tissue Dense Irregular Connective Tissue and Adipose Tissue HS 14 Dense Regular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage & Bone Cartilage HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
HS 13 Loose Irregular and Dense Irregular Connective Tissue Dense Irregular Connective Tissue and Adipose Tissue HS 14 Dense Regular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage & Bone HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
Dense Irregular Connective Tissue and Adipose Tissue HS 14 Dense Regular Connective Tissue: tendon (Longitudinal Section) Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage & Bone HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage & Bone HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine Cartilage & Bone HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
Cartilage & Bone Muscle Tissue Cartilage HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
Cartilage HS 17 Fetal Hyaline Cartilage & Hyaline Cartilage and Surrounding Structures : Trachea HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
<ul> <li>HS 17 Fetal Hyaline Cartilage &amp; Hyaline Cartilage and Surrounding Structures : Trachea</li> <li>HS 18 Cells and Matrix of Mature Hyaline Cartilage &amp; Hyaline Cartilage: Developing Bone</li> <li>Bone</li> <li>HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)</li> </ul>
HS 18 Cells and Matrix of Mature Hyaline Cartilage & Hyaline Cartilage: Developing Bone Bone HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
HS 19 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section)
HS 20 Endochondral Ossification: zone of Ossification
HS 20 Endocrional Ossincation. Zone of Ossincation HS 21 Cancellous Bone With Trabeculae and Marrow Cavities : sternum (Decalcified Bone, Transverse Section)
Cancellous Bone: Sternum (Decalcified Bone, Transverse Section)
HS 22 Compact Bone, Dried (transverse Section) Compact Bone, Dried (longitudinal Section)
HS 23 Compact Bone, Dried: An Osteon (Transverse Section) Muscle Tissue
HS 24 Smooth Muscle Layers of the Small Intestine(transverse and Longitudinal Sections) HS-29
Smooth Muscle : wall of the Small Intestine (transverse and Longitudinal Sections)
HS 25 Skeletal (striated) Muscles of the Tongue (longitudinal and Transverse Sections) Skeletal (striated) Muscles of the Tongue (longitudinal Section)
HS 26 Skeletal Muscle and Motor End Plates
HS 27 Cardiac Muscle & Cardiac Muscle (longitudinal Section)
HS 28 Skeletal Muscle and Muscle Spindle (transverse Section) HS 29 Skeletal Muscle (longitudinal Section) & Cardiac Muscle (longitudinal Section)

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## Histol ogy



## Size : 20"X26" Laminated and attached with durable strips

Charts

	OR Laminated and Framed on Board	
	All Charts Also Available Size: 30"x40" Laminated & Fitted with Plastic Rollers	5
	Nervous Tissue	
	Central Nervous System (brain & Spinal Cord)	
HS 30	Spinal Cord: Midthoracic Region (transverse Section)	
110.04	Spinal Cord:anterior Gray Horn, motor Neurons, and adjacent anterior white matter	
HS 31	Spinal Cord:anterior Gray Horn, Motor Neurons, and Adjacent Anterior White Matter Motor Neurons:anterior Horn of the Spinal Cord	
HS 32	Neurofibrils and Motor Neurons, in the gray matter of Anterior Horn of Spinal Cord	
	Anterior Gray Horn Of The Spinal Cord: multipolar Motor Neurons, axons and Neuroglial Cells	Circulatory System
	Cerebral Cortex:gray Matter	
	Layer V of the Cerebral Cortex & Cerebellum (transverse Section)	
HS 35	Cerebellar Cortex: molecular Layer, purkinje Cell Layer, and Granular Cell Layer Fibrous Astrocytes and Capillary In the Brain	
HS 36	Oligodendrocytes of the Brain & Microglia of the Brain	
110 00	Peripheral Nervous System	Name and an or the same and the other in the same
HS 37	Peripheral Nerves and Blood Vessels (Transverse Section)	- CINE - Y
	Myelinated Nerve Fibers (longitudinal and Transverse Sections)	
HS 38	Cells and (pseudo) Unipolar Neurons of A Dorsal Root Ganglion Multipolar Neurons, Surrounding Cells, and Nerve Fibers of A Sympathetic Ganglion	
	Dorsal Root Ganglion: unipolar Neurons and Surrounding Cells	- <u>FIDA 672</u> D
	Circulatory System	
HS 39	Blood And Lymphatic Vessels In The Connective Tissue	HS 40
HS 40	Muscular Artery And Vein (transverse Section) & Artery And Vein In Connective Tissue of the Vas	
	Deferens	
HS 41	Wall of An Elastic Artery: aorta (Transverse Section) & Wall of A Large Vein: portal Vein (Transverse Section)	Lymphoid System
	Lymphoid System	-
	Lymph Node (Panoramic View)	- 90° C
HS 43	Lymph Node Capsule, Cortex, and Medulla (Sectional View)	E
HS 44 HS 45	Cortex and Medulla of A Lymph Node & Lymph Node: Subcortical Sinus and Lymphatic Nodule Lymph Node: Subcapsular Sinus, Trabecular Sinus, and Supporting Reticular Fibers	= 0 0
113 45	Thymus Gland (Panoramic View)	Ben fannen jen ber jennen in beiten en in en interteinen.
HS 46	Thymus Gland (Sectional View) & Cortex and Medulla of A Thymus Gland	
HS 47	Spleen (Panoramic View) & Red and White Pulp of the Spleen	
110.40	Integumentary System	
HS 48 HS 49	Thin Skin :epidermis and Contents of the Dermis Skin: Scalp & Pacinian Corpuscles In the Dermis of Thick Skin (transverse and Longitudinal Sections)	REAL PROPERTY AND ADDRESS OF THE
	Thick Skin of the Palm, Superficial Cell Layers, and Melanin Pigments	
	Thick Skin : Epidermis and Superficial Cell Layers	<u>HS-47</u>
	Digestive System	
	Oral Cavity And Salivary Glands	Digestive System
HS 51	Anterior Region Of The Tongue: Apex (longitudinal Section) Tongue: Circumvallate Papilla (cross Section)	Esophagus and Stomach
HS 52	Tongue: Taste Buds	E SUNNI
	Posterior Tongue:behind Circumvallate Papilla And Near The Lingual Tonsil (longitudinal Section)	= 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Salivary Gland: Parotid	
	Salivary Gland : Submandibular	-=
	Salivary Gland : Sublingual Serous Salivary Gland: Parotid & Mixed Salivary Gland: Sublingual	Section 10 and the
115 50	Esophagus And Stomach	
HS 57	Wall of The Upper Esophagus (Transverse Section)	
HS 58	Esophageal-stomach Junction & Stomach: Fundus and Body Regions (Transverse Section)	THE
HS 59	Stomach: Mucosa of the Fundus and Body (Transverse Section)	
HS 60	Stomach: Mucosa of the Pyloric Region Small And Large Intestine	HS-58
HS 61	Small Intestine : Duodenum (Longitudinal Section)	115 50
	Small Intestine : Jejunum and Illeum (Transverse Section)	
HS 62	Small Intestine : Illeum with lymphatic nodules (Peyer's Patches) & Small Intestine : Villi	
HS 63	Intestinal Glands With Paneth Cells and Enteroendocrine Cells	
ПСЕЛ	Large Intestine: Colon Wall (Transverse Section)	
പാ 04	Appendix (panoramic View, Transverse Section) & Rectum (panoramic View, Transverse Section)	

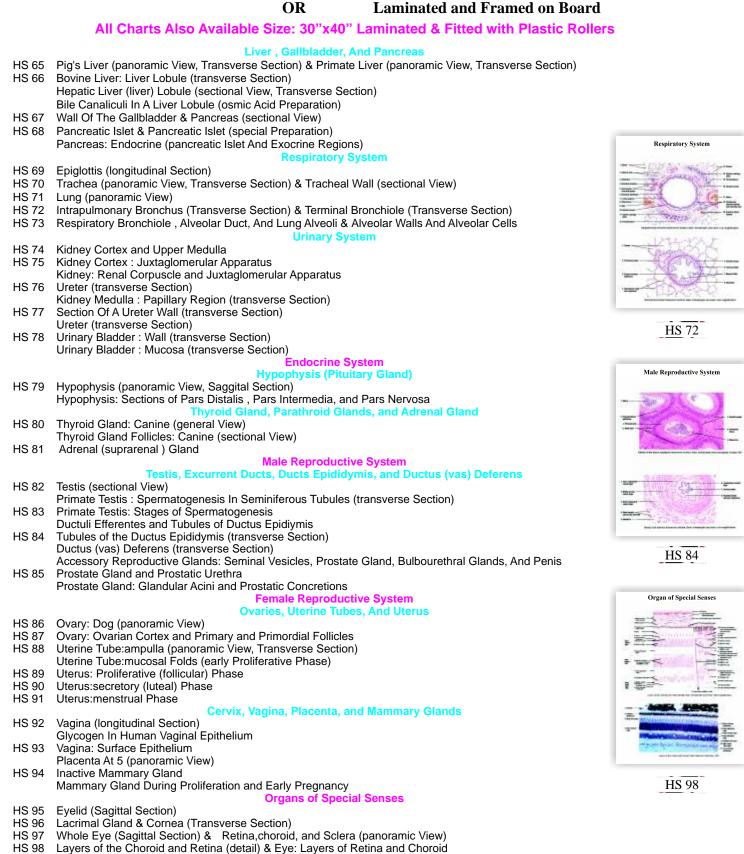
## histol ogy



#### Size : 20"X26" Laminated and attached with durable strips

Dbios

OR



HS 99 Inner Ear: Cochlear Duct (scala Media) & Inner Ear; Cochlear Duct and the Organ of Corti

#### Slides **Histology** Dbios Additions Additions **USA Imported Human** Microscopic Histol ogy SI ides (Set of 100) C01 Simple squamous Epithelium sec. C51 Nerve cells C02 Simple Cuboidal Epithelium sec. C52 **Brochiolus** C03 Simple Columna Epithelium sec. C53 Lung sec C04 Columna Pseudo strtified cillated epithelium C54 Artery sec C05 Stratified squamous Epithelium sec C55 Vein sec C06 Transitinl Epethelium sec C56 Large artery sec C07 **Ciliated Epithelium** C57 Large vein sec C08 Epidermis from human mouth C58 Heart I.s.whole Glandular Epithelium sec C59 C09 Kidney I.s C10 Loose Connective Tissue w.m C60 Kidney with Blood Vessel Injected sec. C11 Dense Connective Tissue w.m C61 Ureter sec. Ovary sec. C12 Adipose Tissues sec. C62 C13 Hyaline Cartilage sec. C63 Placenta Human sec. Human Sperms smear C14 Elastic Cartilage sec. C64 C15 Fibro Cartilage sec. C65 Epididymis sec Human Chromosome Nonmal Female w.m C66 C16 Prostate Gland Human sec. C17 Human Chromosome Nonmal Male w.m C67 Fallopian Tube sec C68 C18 Medulla oblongata sec Penis c.s C19 Red marrow smear C69 Cervix sec. C20 Smooth Muscle Teased Preparation w.m C70 Thyroid Gland sec C21 C71 Blood smear Thymus Gland sec C22 Hair C72 Mammary gland sec Adrenal Gland sec C23 Smooth Muscle I.s and c.s C73 C24 Skeletal Muscle I.s and c.s C74 Lymph Node sec Salivary gland c.s. C25 Cardiac Muscle sec C75 C26 Spinal Card I.s and c.s C76 Cerebrum sec C27 Sciatic nerve l.s. C77 Cerebellum sec C28 C78 Pituitary gland c.s. Motor neuron w.m C29 C79 Tendon teased c.s. Motor Nerve Endings w.m Tongue I.s. show filiform papilla C30 C80 Eye entail sec C31 C81 Eveball sec Esophagus sec. Human Skin sec. show Thick Cornifie Layer C32 C82 Trachea sec. Human Skin sec. Through sweat Gland C33 Stomach sec. C83 C34 Stomach fundic portion sec. C84 Human Skinsec. Through Hair Folicle C35 Stomach Cardiac Region sec. C85 White fibrous tissue C36 Stomach Pyloric Region sec. C86 Mucous tissue ,umbilical cord C87 C37 Small Intestine c.s Decalcified bone c.s. C88 C38 Duodenum sec. Infant developing bone section C39 C89 Developing membrane bone Jejunum sec. C40 lleum c.s. show villi and goblet cells C90 Muscle-tendon junction l.s. C41 C91 Muscle spindle Appendix sec. C92 C42 Large Intestine sec Nerve bundle C43 C93 Sympathetic ganglion Colon sec. C94 C44 Rectum sec. Motor cortex section C45 C95 Sentor cortex Pancreas sec. C46 Spleen sec. C96 Cerebellar cortex C97 C47 Liver sec. Palatine tonsil C98 Thin skin from human palm section

- C48 Gall Bladder sec
- C49 Fat layer
- C50 Fibroblast

## Dbios

New Additions

## Histol ogy

## Slides

Additions

# German Imported Human Microscopic Histol ogy SI ides (Set of 62)

HHS01	Adipose Tissue	HHS32	Liver
HHS02	Hyaline Cartilage	HHS33	Gall Bladder
HHS03	Elastic Cartilage	HHS34	Pancreas
HHS04	White Fibro Cartilage	HHS35	Salivary Gland-serus
HHS05	Bone T.S.	HHS 36	Salivary Gland-mixed
HHS06	Bone L.S.	HHS37	Salivary Gland-mucus
HHS07	Skeletal Muscle	HHS38	Trachea
HHS08	Smooth Muscle	HHS39	Lung
HHS09	Cardiac Muscle	HHS40	Thyroid with para thyroid
HHS10	Peripheral Nerve T.S.	HHS41	Pitutary gland
HHS11	Peripheral Nerve L.S.	HHS42	Adrenal Gland
HHS12	Sensory Ganglion	HHS43	Kidney
HHS13	Dorsal root ganglion	HHS44	Ureter
HHS14	Elastic artery	HHS45	Urinary bladder
HHS15	Muscular Artery	HHS46	Testis
HHS16	Large vein	HHS47	
HHS17	Small vein		epididymis
HHS18	Lymph node	HHS48	Vas deferens
HHS19	Thymus	HHS49	Prostate Gland
HHS20	Platine tonsil	HHS50	Ovary
HHS21	Spleen	HHS51	Uterus
HHS22	Tongue filli form and fungi from	HHS52	Uterine tube
	papillae	HHS53	Thin Skin
HHS23	Tongue circumvellate papillae	HHS54	Thick Skin
HHS24	Oesophagus	HHS55	Cornea
HHS25	Stomach-fundus	HHS56	Retina
HHS26	Stomach-pylorus	HHS57	Spinal Cord
HHS27	Duodenum	HHS58	Cerebrum
HHS28	Jejunum	HHS59	Cerebellum
HHS29	lleum	HHS60	Placenta
HHS30	Large Intestine	HHS61	Umbilical Cord
HHS31	Appendix	HHS62	Mammary Gland

## Transparencies Histology



#### HISTOLOGY :- Transparencies for overhead projector Set of 85

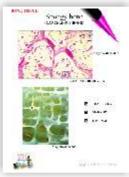
**Digital Charts** 

Size: 12"x18"

Laminated Mounted on Board

## Dbios Multicolored Printed O.H.P. Transparencies presents several high magnification micro photographs of different types of Human Tissues of HISTOLOGY

			_	BONE TISSUE				
1.	SPONGY BONE	280X	2.	COMPACT BONE MUSCLE TISSUE (L.S)	1500X			
3.	SMOOTH	2400 X	4.	SKELETAL CONNECTIVE TISSUE	1800X	5.	CARDIAC	1800X
6.	AREOLAR	1240X	7	ADIPOSE	820X	8.	RETICULAR	1240X
9. 12.	ELASTIC HYLINE CARTILAGE	1240X	10. 13.	COLLAGENOUS REGULAR ELASTIC CARTILAGE	1240X 820X	11 14	COLLAGENOUS IRREGULAR FIBRO CARTILAGE	1240X 820X
12. 15.	BLOOD	820X 820X	13. 16.	BONE EPITHELIAL TISSUE	310X	14 17.	EMBRYONIC	620X 1240X
18.	SIMPLE SQUAMOUS (KERATINIZED)	1240X 820X	19.	STRAITED SQUAMOUS (KERATINIZED)	820X	20.	STRAITED SQUAMOUS (NON	
21. 24. 27	STRAITED CUBODIAL STRAITED COLUMNAR GLANDULAR ENDOCRINE	1240X 820X 820X	22. 25.	SIMPLE CUBODIAL TRANSITIONAL	3100X 820X	23. 26.	SIMPLE COLUMNAR GLANDULAR EXOCRINE	3100X 1240X
21	OLANDOLAN ENDOCININE	0207		NERVOUS TISSUE				
28. 31. 34.	PERIPHERAL NERVE PURKINJE CELLS POST. ROOT GANGLION	400X 600X 230X	29. 32. 35	PERIPHERAL NERVE C.S MOTOR NEURON SPINAL CORD GRAY MATTER MALE REPRODUCTIVE	260X 500X 36X	30. 33.	NEURO MUSCULAR JUNCTION <b>140X</b> PYRAMIDAL CELLS 36. SPINAL CORD CLOSE-UP	300X 450X
37.	TESTIS	60X	38.	TESTIS	800X	39.	TESTIS	1500X
40. 43.	EPIDIDYMIS SEMINAL VESICLE	190X 300X	41.	PROSTATE	120X	42.	SPERMATOZOA	3600X
				FEMALE REPRODUCTIVE				
44.	OVARY-	27X	45.	OVARY-DEVELOPING FOLLICLES	0001/	46.	OVARY DEVELOPING FOLLICLES	0001/
47	OVARY DEVELOPING FOLLICLES (VESICULAR)	250X	48.	(PRIMARY) UTRINE (FALLOPIAN TUBE	300X 60X	49.	(SECONDARY) CORPUS LUTEUM (12 DAYS )	300X 27X
50.	UTERUS-	250X 21X						
<b>F</b> 4		AFOX			2507	50		2007
51. 54.	MEISSNER' S CORPUSCLE SWEAT GLAND	450X 350X	55.	52. PACINIAN CORPUSCLE THICK SKIN	250X 44X	53. 56.	SCBACEUS (OIL) GLAND THICK SKIN-EPIDERMIS	300X 400X
57.	THIN SKIN	350X 42X	58.	THIN SKIN-EPIDERMIS RESPIRATORY SYSTEM	1200X			
59. 62.	TRACHEA BRONCHIOLE	630X 230X	60. 63.	TRACHEA MUCOSA TB, RB ,AD, AS,A	4300X 270X	61. 64.	SMOKER'S LUNG ALVEOLAR SAC	250X 675X
65.	ALVEOLUS	3300X	66.	DUST CELL	3500X	04.		0157
00.				DIGESTIVE SYSTEM				
67.	ESOPHAGUS	250X	68.	LIVER	180X	69.	PANCREAS	350X
70.	SMALL INTESTINE	190X	71.	VILLUS	530X	72.	MUSCULARIS	800X
73.	SUBMUCOSA	<b>260X</b>						
				BLOOD CELLS				
74.	ERYTHROCYTES	3100X	75.	PLATELETS	3100X	76.	NEUTROPHILS	3100X
77. 80.	EOSINOPHILS MONOCYTES	3100X 3100X	78.	BASOPHILS	3100X	79.	LYMPHOCYTES	3100X
00.				URINARY SYSTEM				
81.	KIDNEY, URETER & U.BLADDER		82.	RENAL CORTEX	300X	83.	RENAL MEDULLA	170X
84.	RENAL CORPUSCLE	1300X	85.	PROXIMAL & DISTAL CONVOLUTED TUBULES	1700X			
		_				-		_



SPONGY BONE





FIBRO CARTILAGE



Dbios		An	atomy	Transparencies			
HUMAN ANATOMY :- Transparencies for overhead projector (168 fig + 72 text) = Set of 240							
	Digital Charts	Size: 12"x					
questio Throug	ns, interpreting level of understanding	g & correcting co or logos call yo	onceptions.	prefect prop to assist you in answering procepts, age-related changes to normal			
1. 7. 11. 20. 24. 28. 32. 36.	& NECK HEAD & NECK BONES HEAD & NECK MEDIAN SECTION (Set of 2 BRAIN (Set of 4) HEAD & NECK NERVES (Set of 3) INTRA OCULAR STRUCTURES (Set of 3) EAR (Set of 3) NOSE (Set of 3) ORAL CAVITY PHARYNX (Set of 3)	15 23. 27. 31. 35.	SKULL FEATURES (Set of 5) HEAD & NECK MUSCLES (Set of 2) HEAD & NECK BLOOD SUPPLY. (Se EXTRA OCULAR STRUCTURES RETINA INNER EAR & FUNCTION TEMPORAL MANDIBULAR JOINT TEETH LARYNX (Set of 3)	t of 5)			
44.	& SPINE BACK STRUCTURES (Set of 2) VERTEBRAE (Set of 7)	46. 57.	VERTEBRAL COLUMN (Set of 4) SPINAL CORD (Set of 3)				
	LIMB UPPER LIMB OVERVIEW (Set of 4) UPPER LIMB ARTERIES	64. 66.	UPPER LIMB VEINS UPPER LIMB MUSCLES (Set of 2)				
73. 79.	X THORAX OVERVIEW (Set of 3) HEART (Set of 5) CORONARY CIRCULATION TRACHEA AND BRONCHI		BREAST (Set of 3) HEART VALVES CARDIAC CYCLE LUNG (Set of 4)				
96. 98. 104. 106.	AEN OVERVIEW OF ABDOMEN (Set of 9) STOMACH LARGE INTESTINE GALLBLADDER SPLEEN NEPHRON	105. 107.		MPHATIC DRAINAGE			
120. 126.	OVERVIEW OF PELVIS MALE PELVIC STRUCTURES (Set of 3) FEMALE PELVIC STRUCTURES (Set of 3) MENSTRUATION & PREGNANCY	123. 129.	PELVIC LIGAMENTS, MUSCLES, NE TESTIS, DUCT SYSTEM, & REPROE FEMALE EXTERNAL GENITALIA BLADDER, RECTUM AND ANAL CAN	DUCTIVE GLANDS (Set of 3)			
137.	CLIMB OVERVIEW OF LOWER LIMB (Set of 3) LOWER LIMB VEINS HIP (Set of 3)	138.	LOWER LIMB ARTERIES LONG BONES (Set of 3) ANKLE AND FOOT				
145. 151. 155. 159. 161.	SYSTEMS SKELETAL SYSTEM (Set of 3) NERVOUS SYSTEM (Set of 3) CARDIOVASCULAR SYSTEM (Set of 3) RESPIRATORY SYSTEM URINARY SYSTEM INTEGUMENTARY SYSTEM	154. 158. 160.	MUSCULAR SYSTEM (Set of 3) AUTONOMIC NERVOUS SYSTEM LYMPHATIC SYSTEM GASTROINTESTINAL SYSTEM ENDOCRINE SYSTEM				
	VESSELS OF THE UR						
VESSEI	LS OF THE BRAIN TRACHEOB	RONCHIAL TREE	E LIVER	RESPIRATORY SYSTEM			
			13				

## Transparencies Diseases



#### DISEASES & DISORDERS :- Transparencies for overhead projector (116 fig + 116 text) = Set of 232

**Digital Charts** 

Size: 12"x18"

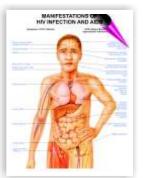
Laminated Mounted on Board

Text Transparencies Shows:- Causes, Pathophysiology, Signs & Symptoms, Diagnostic Test Result, Treatment & Clinical Guidance.						
1. 4. 7. 10.			CORONARY ARTERY DISEASE HEART FAILURE MYOCARDITIS VALVULAR HEART DISEASE (Set of 2)			
			ASTHMA LUNG CANCER SARCOIDOSIS UPPER RESPIRATORY TRACT INFECTION			
NEUF 26. 29. 32. 35.	ROLOGIC DISORDERS ALZEIMER'S DISEASE EPILEPSY PARKINSON'S DISEASE STROKE	27. 30. 33. 36.	BRAIN TUMORS HEADACHE SPINA BIFIDA WHIPLASH INJURIES OF THE HEAD & NECK	28. 31. 34. 37.	DEPRESSION MENINGITIS SPINAL CORD INJURY MULTIPLE SCLEROSIS	
GAS 38. 41. 44. 47.	ROINTESTINAL DISORDERS APPENDICITIS GASTRIC CANCER HIATAL HERNIA LIVER FAILURE	39. 42. 45. 48.	COLORECTAL CANCER GASTROESOPHAGEAL REFLUX HYPERLIPIDEMIA PANCREATIC CANCER	40. 43. 46. 49.	ESOPHAGEAL CANCER HEPATITIS LIVER CANCER ULCERS	
50. 53. 56. 59. 62.	BONE TUMORS FRACTURES OSTEOARTHRITIS SCOLIOSIS LEUKEMIA	51. 54. 57. 60. 63.	CARPEL TUNNEL SYNDROME GOUT OSTEOMYELITIS ANEMIA SICKLE CELL ANEMIA	52. 55. 58. 61. 64.	DEVELOPMENTAL DYSPLASIA OF HIP MUSCULAR DYSTROPHY OSTEOPOROSIS HEMOPHILIA THALASSEMIA	
IMMU 65. Al 68. Al 71. Al 74. D	INOLOGIC DISORDERS DS NKYLOSING SPONDYLITIS DRENAL HYPOFUNCTION IABETES MELLITUS	66. 69. 72. 75.	ALLERGIC RHINITIS RHEUMATOID ARTHRITIS CUSHING'S SYNDROME GROWTH HORMONE EXCESS	67. 70. 73. 76.	ANAPHYLAXIS SCLERODERMA DIABETES INSIPIDUS THYROID CANCER	
REPF 77. 80. 83. 86. 89. 93. 96. 99. 102.	RODUCTIVE DISORDERS AMENORRHEA CERVICAL CANCER ENDOMETRIAL CANCER FIBROID DISEASE OF UTERUS PROSTATE CANCER TESTICULAR CANCER ACUTE RENAL FAILURE POLY CYSTIC KIDNEY DISEASE RENOVASCULAR HYPERTENSION	78. 81. 84. 87. 90. 94. 97. 100.	BENIGN BREAST CONDITIONS DYSFUNCTIONAL UTERINE BLEEDING ENDOMETRIOSIS OVARIAN CANCER PROSTATITIS VAGINITIS BLADDER CANCER RENAL CALCULI	79. 82. 85. 91. 95. 98. 101.	BREAST CANCER ECTOPIC PREGNANCY ERECTILE DYSFUNCTION OVARIAN CYSTS S.T.I (Set of 2) VULVAR CANCER CYSTITIS RENAL CANCER	
<mark>SKIN</mark> 103. 106.	DICODDEDC		ATOPIC DERMATITIS FUNGAL INFECTIONS			

SENSORY DISORDERS 111. CLEFT LIP & CLEFT PALATE 114. CONJUNCTIVITIS



UNDERSTANDING LIVER BIOPSY RESULTS 112. HEARING LOSS 115. GLAUCOMA



MANIFESTATIONS OF HIV INFECTION AND AIDS

NEUROTRANSMITTER ACTION IN PARKINSON'S DISEASE



113. LARYNGEAL CANCER 116. MENIERE'S DISEASE

**TYPE 1 AND TYPE 2** DIABETES MELLITUS

## (Dbios)

## Medical

Krebs, Sir Hans Adolf (1900 - 81)

Vesalies Andreas (1514 - 1564)

Thomas L. Gilmer (1848-1931)

Irving Glinckman (1914 - 1972)

Balint J. Orban (1899-1960) SP 36. Bernhard Gottlieb (1885-1950)

Murray Joseph E. (1919)

J.D.Watson & H.F.C.Crickk

Jacob & Monod (1920)

SP 31. Robert H. Ivy (1881-1974)

SP 32. Kurt H.Thoma (1883-1972)

SP 38. Ehrlich Paul (1854 - 1915)

SP 41. Sir Alexander Fleming

SP 42. Sir Ronald Ross (1902)

SP 43. Walter REED (1851-1902)

SP 33. Carl O. Boucher (1904 - 1975)

## Portraits

#### Dbios) SCIENTIST/MEDICAL PROFESSIONAL PORTRAITS

Size : 20"X 26" Laminated and Framed on Board

#### All Charts Also Available Size: 30"x40" Laminated & Fitted with Plastic Rollers

SP 27. Gray Henry

SP 39. Lehninger

SP 44. Joseph Lister

SP 40. Susruta

SP 40a. Charak

SP 28. Galen

SP 23.

SP 24.

SP 25.

SP 26.

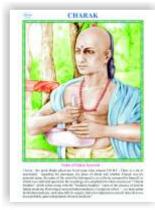
SP 30.

SP 34.

SP 35.

SP 37.

- SP 1. Hippocrates (460-377B.C.)
- SP 2. William Harvery (1578-1657) SP 3. Albert Von Haller (1708 - 1777)
- SP 4. Prof. B.K. Anand (1917)
- SP 5. Marcello Malpighi (1628 -1694)
- SP 6. Hermann Helmholtz (1821-1894)
- SP 7. Claude Bernard (1813 - 1878)
- SP 8. Theodor Schwann (1810-1882)
- SP 9. Charles Herbert Best (1899 - 1978)
- SP10. Fredrick Grant Banting (1891-1941)
- SP 11. Louis Pasteur (1822 - 1895)
- SP 12. Stephen Hales (1733)
- SP 13. Rene Theophile Hycinthe Laenec (1816)
- SP 14. Karl Landsteiner (1901)
- SP 15. Robert Koch (1870)
- SP 16. J.E. Purkinje (1787 - 1869)
- SP 17. Bernoulli Daniel (1700 - 82)
- SP 18. Sanger Fredrick (1918)
- SP 19. Young Thomas (1773 - 1829)
- Sherrington Scott (1857 1952) SP 20.
- SP 21. Sigmund Freud (1856 - 1939)
- SP 22. C.N. Parkinson (1909 - 1993)



**SP 40A** 

Emil Von BEHRING

Ilya Ilyich MECHNIKOV

**Charles Robert RICHET** 

Hans von Euler-CHEPLIN

Sir Alexander FLEMING

Edward calvin KENDALL

Sir Howard Walter FLOREY

Karl LANDSTEINER

**Gerhard DOMAGK** 

**Ernst Boris CHAIN** 

Max THEILER

Charles Louis Alphonse LAVERAN

Ronald ROSS

Robert KOCH

Paul EHRLICH

Jules BORDET

Year

1901

1902

1905 1907

1908 1908

1913

1919

1929

1930 1939

1945

1945

1945

1950

1951

Name



**SP** 40

Field

**MALARIA** TUBERCULOSIS

**PROTOZOA** 

**IMMUNOLOGY** 

**ANTIBACTERIAL** PENICILLIN

YELLOW FEVER

PENICILLIN

PENICILLIN

HUMAN BLOOD GROUPS

**IMMUNITY** 

**IMMUNITY** ANAPHYLAXIS

**SERUM THERAPY** 



**SP 28** 

#### (Dbios) FAMOUS NOBEL PRIZE WINNERS IN MEDICAL FIELD

Size : 20"X 26"

SP 24



Sir Howard Walter FLOREY

- SP 45. Anton van LEEUWENHOEK (1632 1723) SP 47. Carl von Linné (Linnaeus) (1707-1778)
- SP 48. Dr. Joseph PRIESTLEY (1733-1804)
- SP 49. Edward JENNER (1749 1823) SP 50. Gregory "Goodwin" PINCUS (1903-1967) SP 51. Helmut Ruska (1908 1973)
- SP 52. Sir Humphry DAVY (1778 1829)



SP 11



Laminated and Framed on Board

## Portraits

## Medical



#### (Dbios) FAMOUS NOBEL PRIZE WINNERS IN MEDICAL FIELD

#### Size : 20"X 26" Laminated and Framed on Board

#### All Charts Also Available Size: 30"x40" Laminated & Fitted with Plastic Rollers

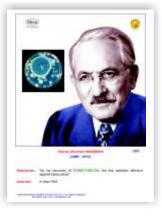
**STREPTOMYCIN** 

**Field** 

Year Name

Selman Abraham WAKSMAN 1952 1954 John Franklin ENDERS 1958 Joshua LEDERBERG Edward Lawrie TATUM 1958 1958 George Wells BEADLE 1959 KORNBERG 1959 Severo Ochoa ARTHUR Sir Frank Macfarlane BURNET 1960 André LWOFF 1965 1965 **François JACOB** 1965 Jacques MONOD 1966 Peyton ROUS Robert W. HOLLEY 1968 Har Gobind KHORANA 1968 1968 Marshall W. NIRENBERG Max DELBRUCK 1969 1969 Alfred D. HERSHEY Salvador E. LURIA 1969 1972 Rodney R. PORTER 1972 Gerald M. EDELMAN 1974 Albert CLAUDE 1974 CHRISTIAN de Duve George E. PALADE 1974 1975 David BALTIMORE Howard Martin TEMIN 1975 **Renato DULBECCO** 1975 Baruch S. BLUMBERG 1976 1976 D. Carleton GAJDUSEK 1977 **Rosalyn YALOW** Daniel NATHANS 1978 1978 Hamilton O. SMITH 1978 Werner ARBER Baruj BENACERRAF 1980 1980 George D. SNELL 1980 Jean DAUSSET 1983 **Barbara MCCLINTOCK Cesar MILSTEIN** 1984 Georges J.F. KOHLER 1984 Niels K. JERNE 1984 1987 Susumu TONEGAWA George H. HITCHINGS 1988 Gertrude B. ELION 1988 1988 Sir James W. BLACK Harold E. VARMUS 1989 1989 J. Michael BISHOP Phillip A. SHARP 1993 Richard J. ROBERTS 1993 1997 Stanley B. PRUSINER 2005 J. Robin WARREN Barry J. MARSHALL 2005 Harald Zur Hausen 2008 2008 Francoise Barre Sinoussi 2008 Luc Montaginer 2009 Elizabeth H. Blackburn Carol W. Greider 2009 Jack W. Szostak 2009 Robert G. Edwards 2010 2011 Bruce A. Beutler Jules A. Hoffmann 2011 2011 Ralph M. Steinman

POLIOMYELITIS VIRUSES GENETIC MATERIAL OF BACTERIA **GENES GENES** RIBONUCLEIC ACID AND DEOXYRIBONUCLEIC ACID RIBONUCLEIC ACID AND DEOXYRIBONUCLEIC ACID **IMMUNOLOGICAL TOLERANCE** GENETIC CONTROL OF ENZYME GENETIC CONTROL OF ENZYME GENETIC CONTROL OF ENZYME TUMOUR-INDUCING VIRUSES PROTEIN SYNTHESIS **SYNTHESIS PROTEIN SYNTHESIS** GENETIC STRUCTURE OF VIRUSES GENETIC STRUCTURE OF VIRUSES GENETIC STRUCTURE OF VIRUSES **ANTIBODIES** ANTIBODIES LYSOSOMES LYSOSOMES LYSOSOMES **TUMOUR VIRUSES TUMOUR VIRUSES TUMOUR VIRUSES** DISSEMINATION OF INFECTIOUS DISEASES DISSEMINATION OF INFECTIOUS DISEASES RADIOIMMUNOASSAYS **RESTRICTION ENZYMES** RESTRICTION ENZYMES RESTRICTION ENZYMES MAJOR HISTOCOMPATIBILITY COMPLEX MAJOR HISTOCOMPATIBILITY COMPLEX MAJOR HISTOCOMPATIBILITY COMPLEX MOBILE GENETIC ELEMENTS MONOCLONAL ANTIBODIES MONOCLONAL ANTIBODIES MONOCLONAL ANTIBODIES ANTIBODY DIVERSITY PRINCIPLES FOR DRUG TREATMENT PRINCIPLES FOR DRUG TREATMENT PRINCIPLES FOR DRUG TREATMENT **RETROVIRAL ONCOGENES** RETROVIRAL ONCOGENES SPLIT GENES SPLIT GENES **PRIONS** HELICOBACTER PYLORI HELICOBACTER PYLORI CERVICAL CANCER HUMAN IMMUNO DEFICIENCY VIRUS HUMAN IMMUNO DEFICIENCY VIRUS TELOMERES & THE ENZYME TELOMERES TELOMERES & THE ENZYME TELOMERES TELOMERES & THE ENZYME TELOMERES INVITRO FERTILIZATION ACTIVATION OF INNATE IMMUNITY ACTIVATION OF INNATE IMMUNITY **DENDRITIC CELL & ADAPTIVE IMMUNITY** 



Selman Abraham WAKSMAN



Jacques MONOD



Har Gobind KHORANA



## Imp. Videos

## HUMAN DISSECTION VIDEOS RATE ON REQUEST

- 1. SKIN SUBCUTANEOUS TISSUE
- 2. BACK MUSCLES VERTEBRAE SPINAL CORD-MENINGES
- 3. ANTERIOR BODY WALL

**COMING SOON** 

- 4. LUNG & PLEURAL SACS HEART & PERICARDIAL SAC
- 5. PERITONEAL CAVITY MESENTERIES INGUINAL REGION
- 6. GASTROINTESTINAL TRACT ABDOMINAL ORGAN BLOOD
- 7. ABDOMINAL AUTONOMICS UROGENITAL & DIAPHRAGM
- 8. SPLIT PELVIS
- 9. PELVIC OUTLET MALE & FEMALE GENITALS
- 10. SUPERFICIAL FACE
- 11. INFRATEMPORAL FOSSA
- 12. SUPERFICIAL NECK
- 13. DEEP NECK
- 14. CRANIAL CONTENTS BRAIN
- 15. THE ORBIT
- 16. THE EAR
- 17. CERVICAL JOINT MOUTH & PHARYNX
- 18. NASAL CAVITY & SINUS PTERYGOPALATINE FOSSA & LARYNX
- 19. SUPERFICIAL DISSECTION OF THE LIMBS
- 20. AXILLARY FOSSA
- 21. SHOULDER & ARM MUSCLES
- 22. FOREARM HAND
- 23. JOINTS OF THE UPPER EXTREMITY
- 24. HIP & THIGH : MUSCLES, VESSELS & NERVES
- 25. LEG FOOT
- 26. JOINTS LOWER EXTREMITY
- 27. POSTERIOR THORACIC WALL

**15 MINUTES 13 MINUTES 28 MINUTES** 26 MINUTES **25 MINUTES 11 MINUTES 16 MINUTES 18 MINUTES 14 MINUTES 14 MINUTES 16 MINUTES 17 MINUTES 27 MINUTES 13 MINUTES** 07 MINUTES **36 MINUTES 12 MINUTES 08 MINUTES 14 MINUTES 18 MINUTES** 21 MINUTES 09 MINUTES **17 MINUTES 15 MINUTES 10 MINUTES** 22 MINUTES

**09 MINUTES** 







