histol ogy sl ides, Models & Skeletons



USA Imported Human Microscopic Histol ogy SI ides (Set of 100)

Stomach fundic portion sec.

Stomach Cardiac Region sec.

Stomach Pyloric Region sec.

Small Intestine c.s

Large Intestine sec

Duodenum sec.

Jejunum sec.

Appendix sec.

Colon sec.

Rectum sec.

Spleen sec.

Liver sec.

Fat layer

Fibroblast

Nerve cells

Brochiolus

Lung sec

Pancreas sec.

Gall Bladder sec

- C01 Simple squamous Epithelium sec.
- Simple Cuboidal Epithelium sec. C02
- C03 Simple Columna Epithelium sec.
- Columna Pseudo strtified cillated epithelium C04 C05 Stratified squamous Epithelium sec
- C06 Transitinl Epethelium sec
- Ciliated Epithelium C07
- C08
- Epidermis from human mouth C09 Glandular Epithelium sec
- C10 Loose Connective Tissue w.m
- Dense Connective Tissue w.m C11
- C12 Adipose Tissues sec.
- C13 Hyaline Cartilage sec.
- Elastic Cartilage sec. C14
- C15 Fibro Cartilage sec.
- C16 Human Chromosome Nonmal Female w.m
- C17 Human Chromosome Nonmal Male w.m
- C18 Medulla oblongata sec
- C19 Red marrow smear
- C20 Smooth Muscle Teased Preparation w.m C21 Blood smear
- C22 Hair
- C23
- Smooth Muscle I.s and c.s C24 Skeletal Muscle I.s and c.s
- C25 Cardiac Muscle sec
- Spinal Card I.s and c.s C26
- C27 Sciatic nerve l.s.
- C28 Motor neuron w.m
- C29 Motor Nerve Endings w.m

Adipose Tissue

HHS03 Elastic Cartilage

Bone T.S.

Bone L.S.

HHS12 Sensory Ganglion

Elastic artery

Large vein

Small vein

Thymus

Spleen

HHS20 Platine tonsil

Lymph node

Muscular Artery

Hyaline Cartilage

Skeletal Muscle

Smooth Muscle

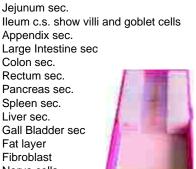
Cardiac Muscle

Peripheral Nerve T.S.

Peripheral Nerve L.S.

Dorsal root ganglion

- C30 Tongue I.s. show filiform papilla
- C31 Esophagus sec.
- C32 Trachea sec.
- C33 Stomach sec.



SLIDES

C54 Artery sec C55 Vein sec

C34

C35

C36

C37

C38

C39

C40

C41

C42

C43

C44

C45

C46

C47

C48

C49

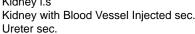
C50

C51

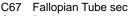
C52

C53

- C56 Large artery sec
- Large vein sec C57
- Heart I.s.whole C58
- C59
- C60
- C62 Ovary sec.
- C63
- C64
- Epididymis sec



- C61
- Placenta Human sec. Human Sperms smear
- C65
- C66 Prostate Gland Human sec.



- C68 Penis c.s
- C69 Cervix sec.
- C70 Thyroid Gland sec
- Thymus Gland sec C71
- Mammary gland sec C72
- C73 Adrenal Gland sec C74 Lymph Node sec
- C75 Salivary gland c.s.
- C76 Cerebrum sec
- Cerebellum sec C77 C78
- Pituitary gland c.s. C79 Tendon teased c.s.
- C80 Eye entail sec
- C81 Eyeball sec
- C82 Human Skin sec. show Thick Cornifie Layer
- C83 Human Skin sec. Through sweat Gland

Dbios

- Human Skinsec. Through Hair Folicle C84
- C85 White fibrous tissue
- C86 Mucous tissue ,umbilical cord
- C87 Decalcified bone c.s.
- C88 Infant developing bone section
- C89 Developing membrane bone
- C90 Muscle-tendon junction l.s.
- C91 Muscle spindle
- C92 Nerve bundle
- C93 Sympathetic ganglion
- C94 Motor cortex section
- C95 Sentor cortex
- C96 Cerebellar cortex
- C97 Palatine tonsil
- C98 Thin skin from human palm section
- C99 Finger nail section
- C100 Stomach -duodenal junction I.s.



HHS01

HHS02

HHS04

HHS05

HHS06

HHS07

HHS08

HHS09

HHS10

HHS11

HHS13

HHS14

HHS15

HHS16

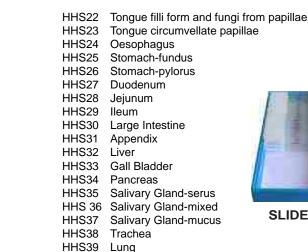
HHS17

HHS18

HHS19

HHS21

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



HHS40

HHS41

HHS42



SLIDES

HHS43 Kidney HHS44 Ureter HHS45 Urinary bladder HHS46 Testis HHS47 epididymis HHS48 Vas deferens Prostate Gland HHS49 HHS50 Ovary HHS51 Uterus HHS52 Uterine tube HHS53 Thin Skin HHS54 Thick Skin HHS55 Cornea HHS56 Retina HHS57 Spinal Cord Cerebrum HHS58 HHS59 Cerebellum HHS60 Placenta Umbilical Cord HHS61

HHS62 Mammary Gland

1

Thyroid with para thyroid

Pitutary gland

Adrenal Gland

White Fibro Cartilage

Kidney I.s Ureter sec.

Models









IMP 286 MICRO Anatomy

Digestive System

Bone Structure

Muscle Fibre

IMP 285 MICRO Anatomy Eye



IMP 4281A Bone Tissue Model Bone structure integrity intuitive structure, obvious



Full skeleton complete (Loose Bones)



All Skeleton Parts are Near to Original

Skull With Mandible 3parts Ribs (L&R) Sternum Humerus, Radius, Ulna (Left) Humerus, Radius, Ulna (Right) Pelvis (L&R) Sacrum Femur, Tibia, Fibula (Left) Femur, Tibia, Fibula (Right) **Vertebral Column (Disarticulated) Cervical Vertebrae (Set of 7) Thoracic Vertebrae (Set of 12)** Lumbar Vertebrae (Set of 5) Hand Disarticulated (L&R) Foot Disarticulated (L&R)

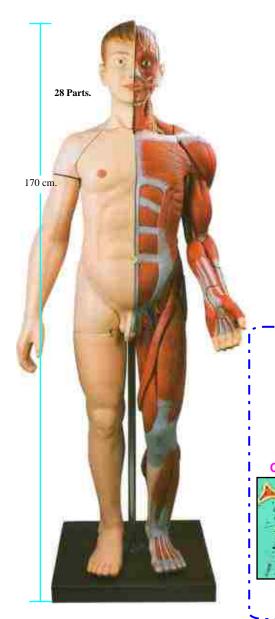
Models

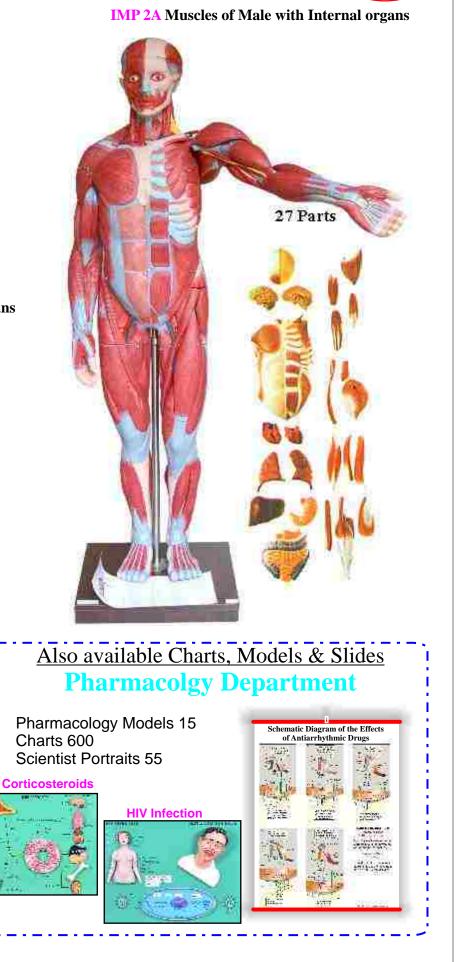
Dbios

IMP 3 Transparent Torso With Internal Organs



IMP 2 Human Body Muscles with Internal organs





Charts Histology

Size 20"X26"



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")

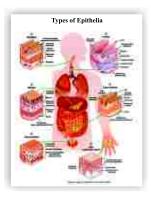


W 9

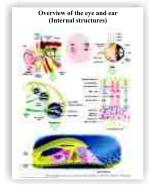
Size : 20"X26" Laminated and attached with durable strips OR Laminated and Framed on Board All Charts Also Available Size: 30"x40" Laminated & Fitted with Plastic Rollers

Rarest Collection of Histological Overview

- 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 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 Stem Cell Line During Hemopoiesis
- 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



Histol ogy

OR

Charts

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

Laminated and Framed on Board

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

HO 19 Hypothalamus and hypophysis (pituitary gland). A section of the hypothalamus and hypophysis illustrates the neuronal, axonal, and the vascular connections between these two organs. Also illustrated are the major target cells, tissues, and organs of the hormones that are produced by both the anterior and posterior pituitary gland (hypophysis) The structural organization and general location in the body of the thyroid gland, parathyroid gland, and HO 20 Connective Tissue adrenal gland are illustrated 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 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 luteum formation. Changes in the uterine wall during the menstrual cycle are correlated with pituitary hormones and ovarian functions HO 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 Tissue** Simple Squamous Epithelium: Peritoneal Mesothelium Surrounding Small Intestine HS 01 [transverse Section] Different Epithelial Types In the Kidney Cortex HS 02 Simple Columnar Epithelium : Stomach Surface HS-13 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) Cartilage and Bone HS 05 Transitional Epithelium: Bladder (contracted) Stratified Squamous Nonkeratinized Epithelium: Esophagus & Keratinized Epithelium: Palm of the Hand HS 06 HS 07 Stratified Cuboidal Epithelium: Excretory Duct In Salivary Gland Unbranched Simple Tubular Exocrine glands: intestinal glands HS 08 Simple Branched Tubular Exocrine Glands: Gastric Glands HS 09 Coiled Tubular Exocrine Glands: Sweat Glands & Compound Acinar (exocrine) Gland: Mammary Gland **Connective Tissue** Loose Connective Tissue HS 10 Individual Cells of Connective Tissue HS 11 Loose Connective Tissue & Dense Irregular and Loose Irregular Connective Tissue (Elastin Stain) HS 12 Loose Irregular and Dense Irregular Connective Tissue HS 13 Dense Irregular Connective Tissue and Adipose Tissue HS 14 Dense Regular Connective Tissue: tendon (Longitudinal Section) HS-22 Dense Regular Connective Tissue: tendon (Longitudinal Section) HS 15 Dense Regular Connective Tissue: tendon (Transverse Section) Adipose Tissue in the Intestine **Cartilage & Bone** 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 Endochondral Ossification: development of Along Bone (panoramic View, longitudinal Section) HS 19 HS 20 Endochondral Ossification: zone of Ossification Cancellous Bone With Trabeculae and Marrow Cavities : sternum (Decalcified Bone, Transverse Section) HS 21 Cancellous Bone: Sternum (Decalcified Bone, Transverse Section) HS 22 Compact Bone, Dried (transverse Section) Compact Bone, Dried (longitudinal Section) Compact Bone, Dried: An Osteon (Transverse Section) HS 23 Muscle Tissue HS-29 HS 24 Smooth Muscle Layers of the Small Intestine(transverse and Longitudinal Sections) 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 Cardiac Muscle & Cardiac Muscle (longitudinal Section) HS 27 HS 28 Skeletal Muscle and Muscle Spindle (transverse Section) HS 29 Skeletal Muscle (longitudinal Section) & Cardiac Muscle (longitudinal Section)

5

Charts **Histology** Size : 20"X26" Laminated and attached with durable strips OR Laminated and Framed on Board All Charts Also Available Size: 30"x40" Laminated & Fitted with Plastic Rollers **Nervous Tissue Central Nervous System (brain & Spinal Cord)** HS 30 Spinal Cord: Midthoracic Region (transverse Section) 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 HS 33 Cerebral Cortex:gray Matter HS 34 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 **Peripheral Nervous System** HS 37 Peripheral Nerves and Blood Vessels (Transverse Section) 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 **Circulatory System** HS 40 HS 39 Blood And Lymphatic Vessels In The Connective Tissue 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 Lymphoid System Section) Lymphoid System HS 42 Lymph Node (Panoramic View) HS 43 Lymph Node Capsule, Cortex, and Medulla (Sectional View) HS 44 Cortex and Medulla of A Lymph Node & Lymph Node: Subcortical Sinus and Lymphatic Nodule HS 45 Lymph Node: Subcapsular Sinus, Trabecular Sinus, and Supporting Reticular Fibers Thymus Gland (Panoramic View) Thymus Gland (Sectional View) & Cortex and Medulla of A Thymus Gland HS 46 HS 47 Spleen (Panoramic View) & Red and White Pulp of the Spleen **Integumentary System** HS 48 Thin Skin :epidermis and Contents of the Dermis HS 49 Skin: Scalp & Pacinian Corpuscles In the Dermis of Thick Skin (transverse and Longitudinal Sections) HS 50 Thick Skin of the Palm, Superficial Cell Layers, and Melanin Pigments HS-47 Thick Skin : Epidermis and Superficial Cell Layers **Digestive System Oral Cavity And Salivary Glands** Digestive System HS 51 Anterior Region Of The Tongue: Apex (longitudinal Section) Tongue: Circumvallate Papilla (cross Section) HS 52 Tongue: Taste Buds Posterior Tongue:behind Circumvallate Papilla And Near The Lingual Tonsil (longitudinal Section) HS 53 Salivary Gland: Parotid

- HS 54 Salivary Gland : Submandibular
- HS 55 Salivary Gland : Sublingual
- HS 56 Serous Salivary Gland: Parotid & Mixed Salivary Gland: Sublingual
- And Stomach
- HS 57 Wall of The Upper Esophagus (Transverse Section)
- HS 58 Esophageal-stomach Junction & Stomach: Fundus and Body Regions (Transverse Section)
- HS 59 Stomach: Mucosa of the Fundus and Body (Transverse Section)
- HS 60 Stomach: Mucosa of the Pyloric Region

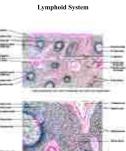
Small And Large Intestine

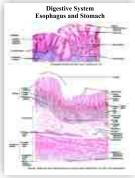
- HS 61 Small Intestine : Duodenum (Longitudinal Section) Small Intestine : Jejunum and Illeum (Transverse Section)
- HS 62 Small Intestine : Illeum with lymphatic nodules (Peyer's Patches) & Small Intestine : Villi
- HS 63 Intestinal Glands With Paneth Cells and Enteroendocrine Cells Large Intestine: Colon Wall (Transverse Section)
- HS 64 Appendix (panoramic View, Transverse Section) & Rectum (panoramic View, Transverse Section)



6







HS-58

