

PREPARED MICROSCOPE SLIDES

Helpful for orientation are the slides in blue print which are slides of important specimens which are characteristic and representative of the taxonomic group, or of the subject.

Various slides are available only in small number or have a long delivery period, as their material is either rare or causes unusual difficulties in processing. This applies particularly to the slides marked with an asterisk * for which we cannot guarantee delivery.

HUMAN HISTOLOGY

Epithelia and Cytology

- Ho111c Squamous epithelium, isolated cells from human mouth, smear
- Ho1124e Stratified, non-cornified squamous epithelium, section of oesophagus
- Ho1127d Stratified, cornified squamous epithelium, in vertical sec. of human body skin
- Ho114e Simple columnar epithelium, in sec. of secreting tubules of human kidney
- Ho1143e Columnar epithelium, human gall bladder t.s.
- Ho116e Simple ciliated columnar epithelium, in t.s. of oviduct
- Ho1163e Pseudostratified ciliated columnar epithelium, trachea, t.s.
- Ho118e Simple cuboidal epithelium, in sec. of human thyroid gland
- Ho120e Transitional epithelium, in sec. of human bladder
- Ho1202e Glandular epithelium, in sec. of human colon with unicellular mucous glands
- Ho1213d Holocrine glands, sebaceous glands from human skin, l.s.
- Ho1214e Eccrine glands, salivary gland, human, sec.
- Ho1215e Mucous glands from human intestine, colouring of goblet cells, PASHE
- Ho1204e Mesothelium, sec. of human mesentery
- Ho1205g Golgi apparatus, sec. of jejunum silver stained *
- Ho104h Human chromosomes in smear from culture of blood, male
- Ho1041i Human chromosomes in smear from culture of blood, female
- Ho1045f Barr bodies (human sex chromatin) in smear from female squamous epithelium *

Connective and Supporting Tissues

- Ho121e Areolar connective tissue, human w.m.
- Ho123f Reticular fibres, human spleen, t.s. silvered
- Ho126d Embryonic connective tissue, from human foetus, sec.
- Ho127e Mucous tissue, t.s. of umbilical cord (navel string) from foetus
- Ho128e Adipose tissue, human, sec. fat removed to show the cells
- Ho1282e Adipose tissue, human, sec. stained for fat
- Ho1292e White fibrous tissue, tendon, human, l.s.
- Ho1293e White fibrous tissue, tendon, human, t.s.
- Ho1295e Peritoneum, human, t.s.
- Ho130e Hyaline cartilage, human t.s.
- Ho1305e Hyaline cartilage, from human foetus, sec.
- Ho133e Sternal cartilage, human sec.
- Ho131e Yellow elastic cartilage, human, sec. stained for elastic fibres
- Ho1312e Yellow elastic cartilage, from human foetus sec.
- Ho132f White fibrous cartilage, human sec.
- Ho1322f White fibrous cartilage, human intervertebral disc, sec.
- Ho135e Compact bone, human t.s.
- Ho136e Compact bone, human l.s.
- Ho1365e Spongy (cancellous) bone, human t.s.
- Ho1368h Bone human, ground thin, c.s. and l.s. mounted in balsam *
- Ho138e Bone development (intracartilaginous), l.s. of foetal finger
- Ho139e Bone development (intermembranous), vertical l.s. of foetal skullcap (cranial bone)
- Ho141e Joint of human foetus, l.s.

Muscle Tissues

- Ho151e [Striated \(skeletal\) muscle, human l.s.](#)
- Ho1512f Striated (skeletal) muscle, human l.s., special stain of striations
- Ho152e [Striated \(skeletal\) muscle, human t.s.](#)
- Ho1522g Striated (skeletal) muscle, isolated fibres, gold impregnation
- Ho1524e Striated (skeletal) muscle from human foetus, l.s.
- Ho154e [Smooth \(involuntary\) muscle, human l.s. and t.s.](#)
- Ho156e [Heart \(cardiac\) muscle, human l.s. and t.s.](#)
- Ho160f Muscle-tendon junction, human l.s.
- Ho165g Muscle types, composite slides with l.s. of striated, smooth and heartmuscles

Circulatory System

- Ho171e Artery, human, t.s. routine stained
- Ho172e [Artery, human, t.s. stained for elastic fibres](#)
- Ho1726e Coronary artery, human t.s.
- Ho170e Artery with valve, human l.s. *
- Ho173e Vein, human, t.s. routine stained
- Ho174e [Vein, human, t.s. stained for elastic fibres](#)
- Ho1743e Vena cava, human t.s.
- Ho175e Artery and vein of smaller size, human t.s. routine stained
- Ho1751e Artery and vein of smaller size, human t.s. elastic fibres stained
- Ho176e Aorta, human, t.s. routine stained
- Ho1762e [Aorta, human, t.s. stained for elastic fibres](#)
- Ho1765e Aortic valve, human or sheep, t.s. *
- Ho180c [Blood smear, human, Giemsa stain](#)
- Ho1802c Blood smear, human, Wright's stain

Respiratory System

- Ho214f [Trachea, human t.s.](#)
- Ho215f Trachea, human l.s.
- Ho2152e Trachea from human fetus t.s.
- Ho2153f Larynx, human foetus, t.s.
- Ho213f Epiglottis, human sec.
- Ho2134f Vocal cord, human t.s.
- Ho220e Bronchus of lung, human, t.s.
- Ho216e [Lung, human, sec. routine stained](#)
- Ho217e Lung, human, sec. stained for elastic fibres
- Ho2183f Lung, human, sec. showing injected vessels
- Ho219e Lung from human foetus, sec.

Lymphatic System

- Ho231e [Lymph node, human t.s.](#)
- Ho232e Lymph node, human foetus, t.s.
- Ho233e [Tonsil \(Tonsilla palatina\), human t.s.](#)
- Ho234e [Spleen, human t.s.](#)
- Ho2352e Spleen from human foetus t.s.
- Ho236e [Red bone marrow, human rib t.s.](#)
- Ho2363e Red bone marrow, human fetus, t.s., Giemsa stained
- Ho237f Red bone marrow, human, smear, Giemsa stained
- Ho2372e Developing blood cells in sec. of liver of human foetus
- Ho2376e Thymus from human foetus, sec.
- Ho238f [Thymus from human child, t.s.](#)
- Ho239f Thymus from human adult, t.s.

Endocrine Glands

- Ho252e [Thyroid gland \(Gl. thyroidea\), human t.s.](#)
- Ho2523f Parathyroid gland (Gl. parathyroidea), human t.s. *
- Ho253f [Adrenal gland \(Gl. suprarenalis\), human t.s.](#)
- Ho255f [Pituitary gland \(Hypophysis\), human t.s. *](#)
- Ho257f [Pineal body \(Epiphysis\), human t.s. *](#)

Ho254f Pancreas with islets of Langerhans, human, sec.

Digestive System

Ho310f Lip, human t.s.
Ho3102e Lip, human foetus, t.s.
Ho311e Tooth, human, t.s. of crown
Ho312e Tooth, human, t.s. of root
Ho313f Tooth, human, complete l.s.
Ho3137g Tooth, human, ground thin, t.s. *
Ho3138k Tooth, human, ground thin, l.s. *
Ho315f Tooth development from human foetus, early stage l.s.
Ho316f Tooth development from human foetus, medium stage l.s.
Ho317f Tooth development from human foetus, later stage l.s.
Ho322e Tongue, human, t.s.
Ho3234f Tongue, human, sec. with filiform papillae
Ho3235f Tongue, human, sec. with fungiform papillae
Ho324e Tongue from human foetus, t.s.
Ho326e Soft palate, human t.s.
Ho327e Hard palate, human t.s.
Ho331e Oesophagus, human t.s.
Ho333e Stomach, cardiac region, human t.s.
Ho334e Stomach, fundic region, human t.s.
Ho335e Stomach, pyloric region, human t.s.
Ho3361e Stomach from human foetus, t.s.
Ho3365f Stomach – duodenum junction, human, l.s.
Ho337e Duodenum, human t.s.
Ho3373f Duodenum, human t.s. mucous glands stained PASHE
Ho338e Jejunum, human t.s.
Ho339e Ileum, human t.s.
Ho340e Small intestine from human foetus, t.s.
Ho341e Vermiform appendix, human t.s.
Ho345e Colon, human t.s.
Ho347e Rectum, human t.s.
Ho3472f Rectum-anus junction, human l.s.
Ho351e Parotid gland (Gl. parotis), human t.s.
Ho352e Submaxillary gland (Gl. submandibularis), human t.s.
Ho353e Sublingual gland (Gl. sublingualis), human t.s.
Ho354e Pancreas, human t.s.
Ho3543e Pancreas from human foetus, t.s.
Ho357e Liver, human t.s.
Ho359e Liver, human foetus, sec.
Ho3592f Liver, human foetus, sec. showing injected vessels
Ho360f Liver, human, sec. staining of glycogen
Ho362e Gall bladder, human t.s.

Excretory System

Ho411e Kidney, human t.s.
Ho418e Renal papilla, human t.s.
Ho419e Kidney, human foetus, t.s.
Ho4195f Kidney, human, t.s. showing injected vessels
Ho421e Ureter, human t.s.
Ho422e Urinary bladder, human t.s.
Ho4225e Urethra, human, t.s.
Ho423e Urethra, prostatic part, human t.s.

Reproductive System

Ho428f Ovary, human foetus, t.s. *
Ho429f Ovary, mature (active phase), human t.s.
Ho430f Ovary, senile (inactive phase), human t.s.
Ho434f Ovary with corpus luteum, human t.s.
Ho4343f Ovary with corpus albicans, human t.s.

[Ho435e](#) Oviduct (fallopian tube), t.s. in region of ampulla
[Ho4352e](#) Oviduct (fallopian tube), t.s. in region of fimbria
[Ho4365f](#) Uterus, human foetus, t.s.
[Ho4368e](#) Uterus, human, t.s. for general structure
[Ho437f](#) Uterus, human, proliferative stage t.s.
[Ho438f](#) Uterus, human, secretory stage t.s.
[Ho439f](#) Uterus, human, desquamative stage t.s.
[Ho4395f](#) Uterus, human, pregnant (gravid), t.s.
[Ho4397f](#) Cervix uteri, human l.s.
[Ho440e](#) Placenta, human t.s.
[Ho4402f](#) Placenta, implantation site, human t.s.
[Ho4404e](#) Umbilical cord (navel string), human t.s.
[Ho445h](#) Human foetus, l.s.
[Ho450e](#) Vagina, human t.s.
[Ho460f](#) Testis from human child, t.s.
[Ho461f](#) Testis from human adult, mature stage t.s.
[Ho4628e](#) Efferent tubules of testis, human t.s.
[Ho463e](#) Epididymis, human t.s.
[Ho464e](#) Sperm smear, human
[Ho466e](#) Spermatic cord (Ductus deferens), human t.s.
[Ho4663e](#) Spermatic cord (Ampulla ductus deferens), human t.s.
[Ho467e](#) Seminal vesicle (Gl. vesiculosa), human t.s.
[Ho4678e](#) Prostate of young man, t.s.
[Ho468e](#) Prostate of old man, t.s.
[Ho469g](#) Penis from human foetus, t.s. *

Nervous System

[Ho511e](#) Cerebral cortex, human, t.s. routine stained
[Ho512g](#) Cerebral cortex, human, t.s. silvered
[Ho518g](#) Cerebral cortex, human, t.s. stained after Held for neuroglia cells
[Ho5125e](#) Cerebral cortex from human foetus, t.s. routine stained
[Ho5126g](#) Cerebral cortex from human foetus, t.s. silvered
[Ho514e](#) Cerebellum, human, t.s. routine stained
[Ho515g](#) Cerebellum, human, t.s. silvered
[Ho5155e](#) Cerebellum from human foetus, t.s. routine stained
[Ho5156g](#) Cerebellum from human foetus, t.s. silvered
[Ho5158f](#) Cerebellum, human, t.s., Weigert stained
[Ho516g](#) Cerebrum and cerebellum composite slide, human, t.s. routine stained
[Ho5163g](#) Developing brain of human foetus, sag. sec.
[Ho517g](#) Brain stem, human t.s.
[Ho5368f](#) Chiasma opticum, human t.s.
[Ho5232f](#) Chiasma opticum, human, Klüver - Barrera
[Ho5233f](#) Corpus callosum, human, Klüver - Barrera
[Ho5235f](#) Pons, human, t.s. routine stained
[Ho5236g](#) Pons, human, t.s. silvered
[Ho5238f](#) Thalamus, human, Klüver - Barrera
[Ho5239f](#) Pendunculus cerebri, human, Klüver - Barrera
[Ho525f](#) Medulla oblongata, human, t.s. routine stained
[Ho5251f](#) Medulla oblongata, human, t.s. Klüver - Barrera
[Ho5252t](#) Medulla oblongata, human, t.s. silvered
[Ho5254f](#) Medulla oblongata from human foetus, t.s.
[Ho530e](#) Spinal cord, human, t.s. for general structure
[Ho534g](#) Spinal cord, human, t.s. silvered
[Ho535e](#) Spinal cord, human, l.s. routine stained
[Ho531e](#) Spinal cord, human, t.s. cervical region, routine stained
[Ho5315f](#) Spinal cord, human, t.s. cervical, Klüver - Barrera
[Ho532e](#) Spinal cord, human, t.s. thoracic region, routine stained
[Ho5325f](#) Spinal cord, human, t.s. thoracic, Klüver - Barrera
[Ho533e](#) Spinal cord, human, t.s. lumbar region, routine stained
[Ho5335f](#) Spinal cord, human, t.s. lumbar, Klüver - Barrera
[Ho5365f](#) Dorsal root ganglion, human t.s. routine stained
[Ho5366g](#) Dorsal root ganglion, human t.s. silvered

Ho542f Sympathetic ganglion, human t.s. routine stained
Ho5423g Sympathetic ganglion, human t.s. silvered
Ho543f Spinal ganglion, human t.s. routine stained
Ho5432g Spinal ganglion, human t.s. silvered
Ho544e Peripheral nerve, human t.s.
Ho545e Peripheral nerve, human l.s.
Ho5453f Peripheral nerve, human t.s. and l.s.
Ho549e Optic nerve, human t.s.

Organs of Sense

Ho605f Retina from eye, human t.s. *
Ho607e Cornea from eye, human t.s.
Ho610f Vallate papillae with taste buds, human t.s. *
Ho612f Olfactory epithelium, human t.s.
Ho6103g Internal ear, human foetus, t.s. *
Ho5572t Nerves and nerve endings in sec. of skin from palm, silvered *
Ho5573f Touch corpuscles in human skin, t.s. routine stained
Ho5574t Touch corpuscles in human skin, t.s. silvered *

Integument (Skin)

Ho632e Skin from finger tip, human, vertical l.s.
Ho633e Skin from palm, human, vertical l.s.
Ho6334d Body skin, white, vertical l.s.
Ho6335d Body skin, negro, vertical l.s.
Ho6336f Body skin, white and negro, two vertical l.s.
Ho634e Skin from armpit with apocrine glands, vertical l.s.
Ho635d Scalp, vertical l.s. shows l.s. of hair follicles, human
Ho636d Scalp, horizontal l.s. shows t.s. of hair follicles, human
Ho637e Scalp of human foetus, vertical l.s. shows l.s. of hairs
Ho638e Finger tip of human foetus, sagittal l.s. showing nail development
Ho639f Finger nail l.s.
Ho640e Eyelid, human, t.s.
Ho645e Mammary gland, active, human t.s.
Ho646e Mammary gland, resting, human t.s.
Ho648e Mammary gland, senile, human t.s.

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