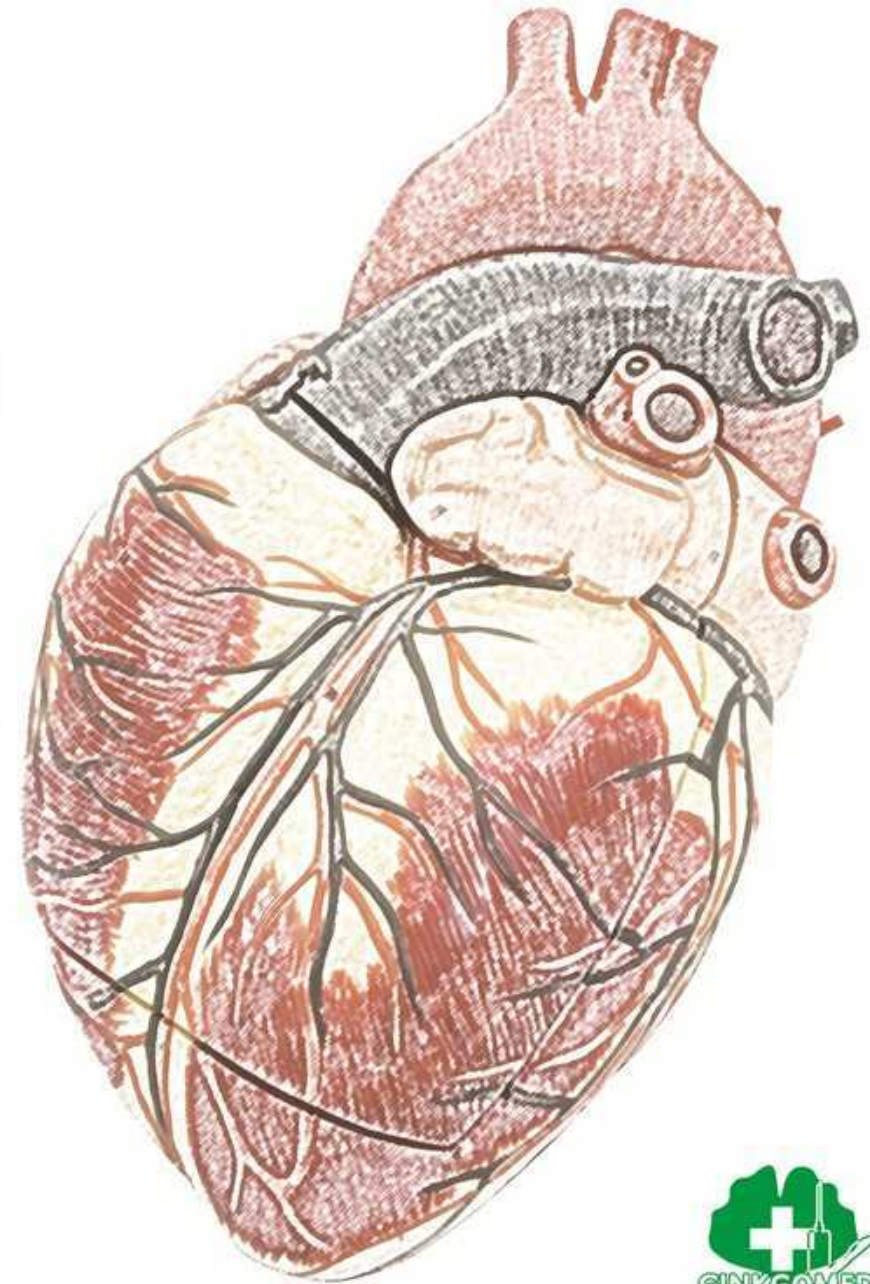
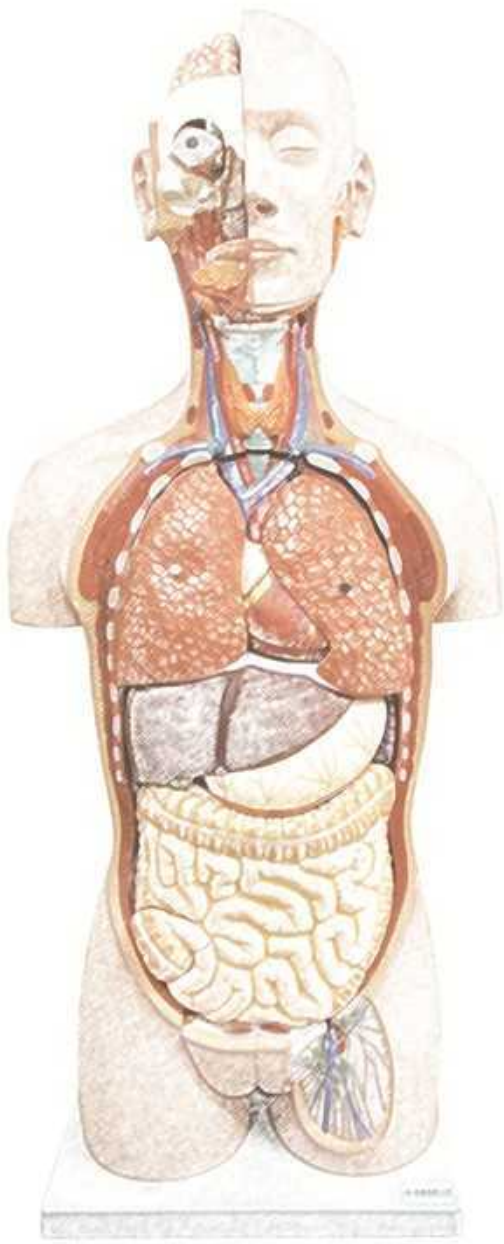


# TEACHING MODELS



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Ginkgomed Company was founded in 2007 with accumulated experience of the founder in participating medical teaching, scientific research for two decades and being a business partner with others in the past 10 years. Evolved from the experience of holding the Body Exploration Exhibition, the founder has a deep thought of development and trend of medical education. He is aware of the urgent need of teaching aids, no matter of basic or clinical training, from medical educators.

We provide four categories of teaching aid, including anatomical models, dissected specimens, microscopic slides and clinical training aids. The models are available not only for human anatomy, biology and disease presentation but also for personal collection and learning. The specimens we provide include animal specimens and human specimens of different preparations, including dry bones, plastinated specimens, embedment and corrosion casts. We also supply slides, ranged from various glass slides and cover slips for microscopy to prepared slides for zoology, botany, microbiology, cytology, histology, pathology, parasitology, and embryology. Our clinical training aids are made from flexible pollution-free material. They are more affordable than conventional ones and are suitable for nursing practice and medical skill training.

All of our products are designed from our R&D team and produced by our own or from contracted manufactures. More importantly, we are able to produce teaching aids for specific need in accordance with customer's thinking. "We can do whatever you think" is our belief.

In this volume of catalogue, only anatomical models and clinical training aids are listed. The other two categories of products are listed in the different volume of catalogue.

# ANATOMICAL MODELS

- SKELETON AND JOINTS
- TORSO AND MUSCLES
- DIGESTIVE SYSTEM
- RESPIRATORY SYSTEM
- UROGENITAL SYSTEM AND DEVELOPMENT
- CIRCULATRY SYSTEM
- HEAD, NECK, NERVOUS SYSTEM AND SENSE ORGANS
- CELLS AND TISSUES
- CLINICAL ANATOMY



## GM-010001

### Disarticulated Skeleton



A complete set of human skeleton, PVC, life size. A storage case is provided.

## GM-010006

### Human Skull



A reproduction of human skull, PVC, life size, 3 parts.

## GM-010007

### Mini-sized Human Skull



Human skull of 1/2 life size, PVC, 3 parts.

## GM-010063

### Human Skull with Vascular Labeling



A reproduction of human skull, PVC, life size, 3 parts, labeled with arteries and sinuses within cranial cavity.

## GM-010008

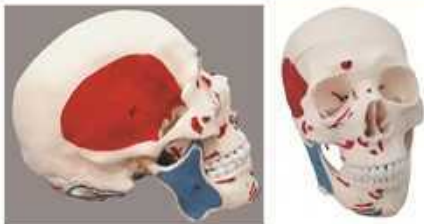
### Numerical-labeled Human Skull



A reproduction of human skull, PVC, life size, 3 parts, suture coloring and numerical labeling

## GM-010009

### Human Skull with Muscular Labeling

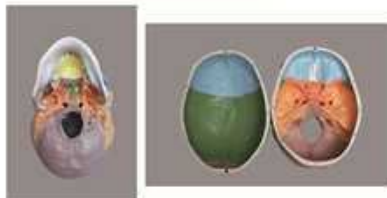


A reproduction of human skull, PVC, life size, 3 parts, colored with muscular attachments on the skull. Manual of illustrative atlas is included.



## GM-010010

### Colored Human Skull



A reproduction of human skull, PVC, life size, 3 parts. Bone components are indicated with different colors.

## GM-010052

### Colored Human Skull with Cervical Vertebrae



A reproduction of human skull, PVC, life size, 3 parts with cervical vertebrae and related nerves and arteries. Bone components are indicated with different colors.

## GM-010053

### Neonatal Skull



A reproduction of neonatal human skull, PVC, life size, 3 parts.

## GM-010012

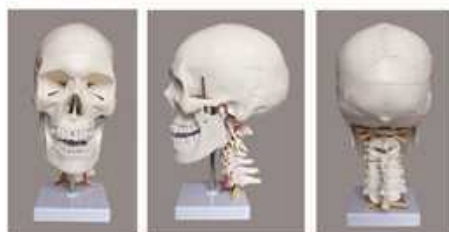
### Vertebral Column with Pelvis and Femur



A reproduction of human vertebral column, PVC, life size, fully flexible, with pelvis and removable femur segments.

## GM-010051

### Human Skull with Cervical Vertebrae



A reproduction of human skull, PVC, life size, 3 parts with cervical vertebrae and related nerves and arteries.

## GM-010013

### Vertebral Column with Pelvis of Opened Sacrum and Femur



A reproduction of human vertebral column, PVC, life size, fully flexible, with pelvis and removable femur segments. Back of sacrum can be opened to reveal caudal part of spinal cord.

## GM-010015

### Vertebral Column with Pelvis, Femur and Muscular Labeling



A reproduction of human vertebral column, PVC, life size, fully flexible, with pelvis, removable femur segments and muscular labeling.

## GM-010014

### Vertebral Column with Pelvis of Opened Sacrum, Femur and Muscular Labeling



A reproduction of human vertebral column, PVC, life size, fully flexible, with pelvis, removable femur segments and muscular labeling. Back of sacrum can be opened to reveal caudal part of spinal cord.

## GM-010016

### Vertebral Column with Pelvis



A reproduction of human vertebral column, PVC, life size, fully flexible, with pelvis.



## GM-010017

### Vertebral Column with Pelvis of Opened Sacrum



A reproduction of human vertebral column, PVC, life size, fully flexible, with pelvis of opened sacrum.

## GM-010055

### Mini-sized Vertebral Column with Pelvis, Femur and Nerves



A reproduction of human vertebral column, PVC, 1/2 life size, fully flexible, with pelvis, femur segments and related nerves.

## GM-010054

### Mini-sized Vertebral Column with Pelvis



A reproduction of human vertebral column, PVC, 1/2 life size, fully flexible, with pelvis.

## GM-010025

### Pelvis with Lumbar Vertebrae



A reproduction of human pelvis with 5 lumbar vertebrae, PVC, life size. Spinal nerves and an intervertebral disc between L4 and L5 affected by hernia lumbar vertebrae are shown.

## GM-010026

### Male Pelvis



A reproduction of male pelvis, PVC, life size.

## GM-010027

### Female Pelvis



A reproduction of female pelvis, PVC, life size.

## GM-010018

### Atlas and Axis



A set of articulated atlas and axis, PVC, life size.

## GM-010019

### Atlas and Axis with Occipital Bone



A set of atlas and axis articulated with occipital bone, PVC, life size.

## GM-010060

### Movable Occipito-atlantoaxial Complex



A representation of atlas and axis articulated with skull part, PVC, 1.5 life size.

## GM-010020

### Cervical Vertebrae and Occipital Bone with Spinal Cord



A set of 7 cervical vertebrae articulated with occipital bone, PVC, life size. Cervical segment of spinal cord through vertebral canal with spinal nerves and vertebral arteries are shown.

## GM-010023

### Normal Lumbar Segment



A set of 4 articulated lumbar vertebrae with spinal nerves, PVC, life size.

## GM-010028

### Articulated Human Skeleton



A reproduction of complete human skeleton, articulated, PVC, life size, installed height of 170 cm, fixed on a 5-caster roller stand.

## GM-010024

### Lumbar Vertebrae with Sacrum



A set of 4 lumbar vertebrae articulated with sacrum, PVC, life size. Spinal nerves and an intervertebral disc between L4 and L5 affected by hernia are shown.

## GM-010029

### Hangable Human Skeleton



A reproduction of complete human skeleton, articulated, PVC, life size, installed height of 170 cm. A 5-caster roller stand is provided for hanging.

## GM-010030

### Articulated Human Skeleton with Muscular Labeling



A reproduction of complete human skeleton, articulated, PVC, life size, installed height of 170 cm, fixed on a 5-caster roller stand. Muscular attachments on the skeleton of one side are marked with numbers and colors.

## GM-010057

### Hangable Human Skeleton with Muscular Labeling



A reproduction of complete human skeleton, articulated, PVC, life size, installed height of 170 cm. Muscular attachments on the skeleton of one side are marked with numbers and colors. A 5-caster roller stand is provided for hanging.

## GM-010056

### Articulated Human Skeleton with Ligaments



A reproduction of complete human skeleton, articulated, PVC, life size, installed height of 170 cm, fixed on a 5-caster roller stand. Ligaments at joints of one side are shown.

## GM-010058

### Hangable Human Skeleton with Ligaments Muscular Labeling



A reproduction of complete human skeleton, articulated, PVC, life size, installed height of 170 cm. Ligaments at joints of one side are shown. Muscular attachments on the skeleton of the other side are marked with numbers and colors. A 5-caster roller stand is provided for hanging.



## GM-010032

### Min-sized Human Skeleton



A reproduction of complete human skeleton, articulated, PVC, 1/2 life size, installed height of 85 cm.

## GM-010039

### Shoulder Joint



This life size PVC model shows component bones forming shoulder joint with a representation of associated ligaments.

## GM-010041

### Elbow Joint



This life size PVC model shows component bones forming elbow joint with a representation of associated ligaments.

## GM-010044

### Hip Joint



This life size PVC model shows component bones forming hip joint with a representation of associated ligaments.

## GM-010034

### Mini-sized Human Skeleton with Muscular Labeling



A reproduction of complete human skeleton, articulated, PVC, 1/2 life size, installed height of 85 cm. Muscular attachments on the left side are marked with numbers and colors.

## GM-010045

### Knee Joint



This life size PVC model shows component bones forming knee joint with a representation of associated ligaments.

## GM-010047

### Hand Bones



This life size PVC model shows component bones of a hand strung together at articulation by stainless wire.

## GM-010050

### Bones of Lower Limb



This life size PVC model shows component bones of a lower limb strung together at articulation by stainless wire.

## GM-010048

### Bones of Forearm and Hand



This life size PVC model shows ulna, radius and hand bones strung together at articulation by stainless wire.

## GM-010042

### Hand Joints

This life size PVC model shows component bones forming joints in a hand with a representation of associated ligaments.





## GM-010046

### Foot Joint



This life size PVC model shows component bones forming joints in a foot with a representation of associated ligaments.

## GM-010062

### Composite Foot and Ankle Bones



A set of foot bones and ankle bones, PVC, life size, assemblable by magnetics.

## GM-010049

### Foot Bones



This life size PVC model shows component bones of a foot strung together at articulation by stainless wire

## GM-020001

### Muscles of Full Body



A down-sized human body showing muscles and internal organs, PVC, disassemblable into 27 parts, 1/2 life size, 85 cm height.

## GM-020002

### Muscle Figure



A min-size human body showing superficial muscles on the surface, PVC, 50 cm height.

## GM-020003

### Muscles of Upper Limb



A reproduction of human upper limb showing muscular components, PVC, disassemblable into 7 parts, life size.

## GM-020004

### Muscles of Lower Limb



A reproduction of human lower limb showing muscular components, PVC, disassemblable into 13 parts, life size.

## GM-020005

### Illustration of Skeletal Muscle Fiber

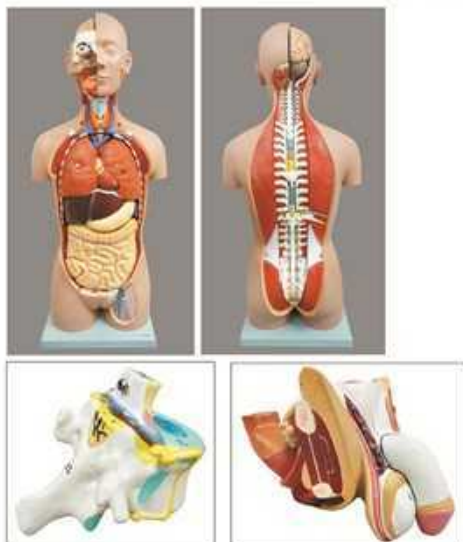


A representation of skeletal muscle fiber, PVC, 40,000X enlarged.



## GM-030001

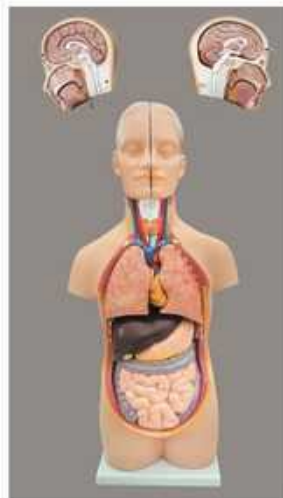
### Duel-Sex Exchangeable Deluxe Torso



A representation of human torso, PVC, disassemblable into 27 parts, life size, opened back, characterized by its exchangeable male and female reproductive organs

## GM-030003

### Mini Torso, 12 parts, 50cm height



A representation of human torso, PVC, disassemblable into 12 parts, 50 cm height, without reproductive organs.

## GM-030006

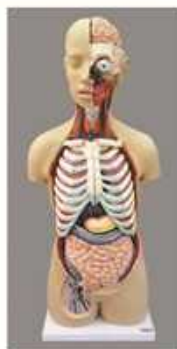
### Deluxe Unisex Torso



A representation of human torso, PVC, disassemblable into 12 parts, 50 cm height, without reproductive organs.

## GM-030002

### Classic Unisex Torso



A representation of human torso, PVC, disassemblable into 17 parts, life size, opened back, without reproductive organs.

## GM-040001

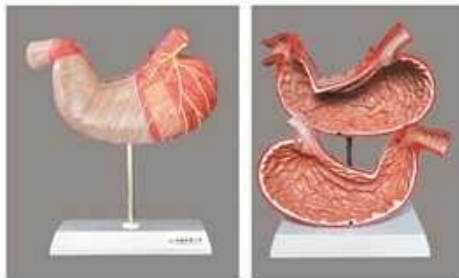
### Human Digestive System



A representation of human digestive organs, PVC, disassemblable into 2 parts, life size.

## GM-040002

### Stomach



A representation of human stomach, PVC, disassemblable into 2 parts, life size.

## GM-040003

### Liver



A representation of human liver, PVC, life size.

## GM-040004

### Pancreas with Duodenum and Spleen



A representation of human pancreas with duodenum and spleen, PVC, life size.

## GM-040005

### Composite Stomach and Duodenum



A representation of human stomach and duodenum, PVC, disassemblable into 9 parts, 2/3 life size.



## GM-050001

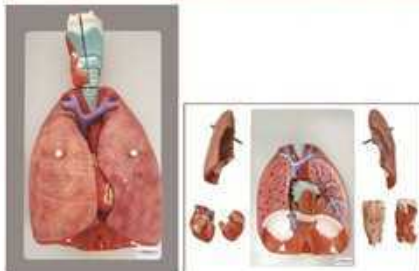
### Nasal and Oral Cavities Through Throat and Pharynx



A representation of mid-sagittal section cut through nasal cavity, oral cavity and throat, PVC, life size.

## GM-050004

### Lungs and Heart with Larynx, 7 parts



A representation of human lungs and heart with larynx, PVC, disassemblable into 7 parts, life size.

## GM-050005

### Larynx



A representation of human larynx, PVC, disassemblable into 2 parts, life size.

## GM-050006

### Relief Model of Respiratory System



A representation of human respiratory system illustrating functional anatomy, PVC.

## GM-050007

### Enlarged Alveoli



A representation of human respiratory system illustrating functional anatomy, PVC.

## GM-050002

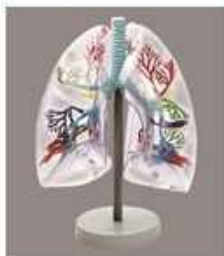
### Enlarged Larynx



A representation of human larynx, PVC, disassemblable into 5 parts, 2X life size.

## GM-050003

### Segmental Bronchial Tree



A representation of human bronchial tree, encapsulated with transparent lung cover, PVC, life size.

## GM-060001

### Urinary System



A relief model of human urinary system, PVC, life size.

## GM-060017

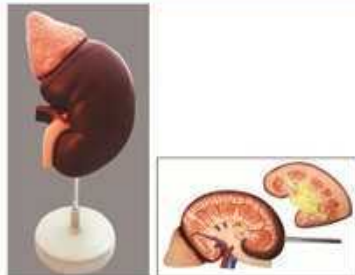
### Vertical Model Urinary System



A representation of human urinary system, PVC, disassemblable into 3 parts, life size.

## GM-060002

### Enlarged Kidney and Adrenal Gland



A representation of human kidney and adrenal gland, PVC, disassemblable into 2 parts, 3X enlarged.

## GM-060003

### Kidney with Adrenal Gland



A representation of human kidney and adrenal gland, PVC, disassemblable into 2 parts, life size.

## GM-060004

### Kidney Illustrating Nephron and Glomerulus



A set of three PVC models shows a sectioned kidney at 3X, a nephron at 120X and a glomerulus at 700X respectively. The whole set is mounted on board.

## GM-060018

### Vertical Model of Kidney Illustrating Nephron and Glomerulus

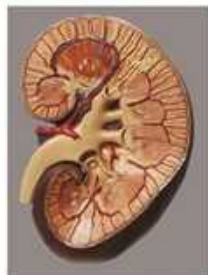


A set of three PVC models shows a sectioned kidney at 3X, a nephron at 120X and a glomerulus at 700X respectively. The three models are inserted into a common base can be pulled out for individual study.



## GM-060019

### Kidney Section



A representation of sectioned kidney, PVC, 3X enlarged.

## GM-060020

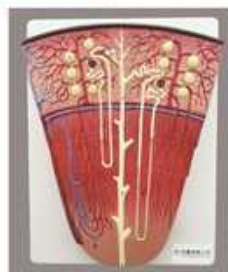
### Urinary Bladder



A representation of urinary bladder, PVC, disassemblable into 2 parts, life size.

## GM-060015

### Nephron



A representation of nephron, PVC, 120X enlarged.

## GM-060005

### Male Pelvic Organs



A representation of half male pelvis with complete reproductive organs, PVC, disassemblable into 4 parts, life size.

## GM-060016

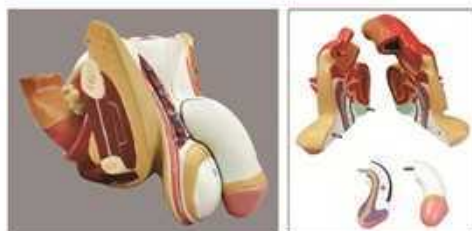
### Glomerulus



A representation of glomerulus, PVC, 700X enlarged.

## GM-060006

### Male Genital Organs, 4 parts



A representation of male reproductive organs, PVC, disassemblable into 4 parts, life size.

## GM-060007

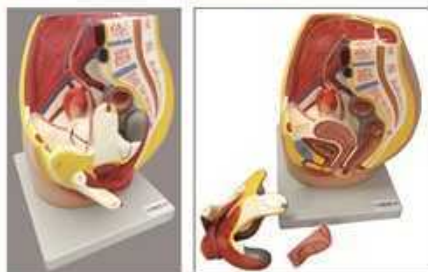
### Spermatogenesis



This PVC model made to represent the process of spermatogenesis, from spermatid to mature spermatozoon. It is mounted on board, 10,000X enlarged.

## GM-060008

### Female Pelvic Organs



A representation of half female pelvis with complete reproductive organs, PVC, disassemblable into 4 parts, life size.

## GM-060009

### Female Genital Organs



A representation of female reproductive organs, PVC, disassemblable into 4 parts, life size.

## GM-060010

### Female Internal Genital Organs, 1.5X enlarged



A representation of female internal genital organs, PVC, 1.5X enlarged.

## GM-060011

### Female Pelvis of Full Term Pregnancy



This life size PVC model shows a mid-sagittal section of female pelvis with a fetus in the 40th week of pregnancy, which is the normal position before delivery.

## GM-060012

### Fetal Development



A set of 8 life size PVC models shows different stages of fetal development: a) 1st month; b) 2nd month; c) 3rd month; d) 4th month; e) 5th month; f) 6th month; g) 7th month; h) twins at the 5th month.

Each model is mounted on base with stand.



## GM-060013

### Sagittal Section of Male Pelvis



This PVC model of 1/2 life size shows a mid-sagittal section of male pelvis.

## GM-060022

### Female Pelvic Floor



A representation of female pelvis showing muscular floor with ligaments, rectum, bladder and uterus located, PVC, disassemblable into 7 parts, life size.

## GM-060014

### Sagittal Section of Female Pelvis



This PVC model of 1/2 life size shows a mid-sagittal section of female pelvis.

## GM-060024

### Placenta



This PVC model of life size show a typical human placenta.

## GM-060025

### Anatomy of Placenta



This PVC model illustrate the layered structure of human placenta from sectional view.

## GM-060026

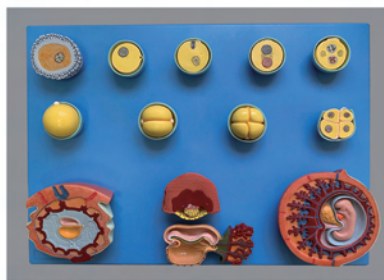
### Fertilization Process



It illustrates a process of ovulation and fertilization.

## GM-060027

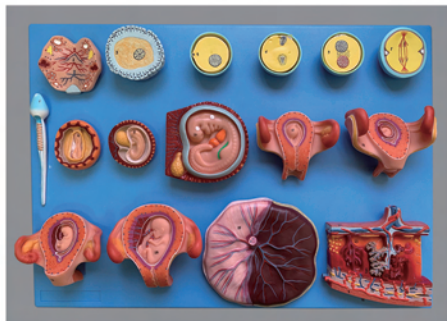
### Human Fertilization and Early Embryogenesis



Human Fertilization and Intermediate Embryogenesis.

**GM-060028**

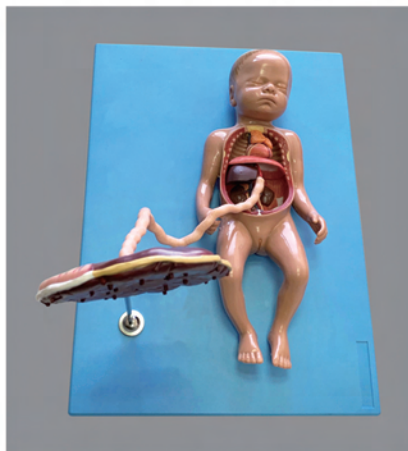
## Human Fertilization and Intermediate Embryogenesis



A detailed process of fertilization and embryo development is illustrated, including structural relationship between embryo and placenta.

**GM-060029**

## Fetal Blood Circulation System



A model of unborn baby with placenta shows the fetal blood circulation.

**GM-060030**

## Fetus with Viscus and Placenta



This set of model contains a placenta and an unborn baby which can be disassembled into 11 parts to reveal internal organs.

## GM-070001

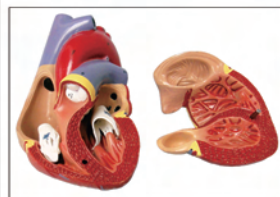
### Blood Cells



This PVC model reveals various types of blood cells at a magnification of 2,000X.

## GM-070002

### Human Heart



A representation of human heart, PVC, disassemblable into 2 parts, life size.

## GM-070003

### Enlarged Heart



A representation of human heart, PVC, disassemblable into 3 parts, 3X enlarged.

## GM-070004

### Heart Anatomy



A model of human heart, 1.5X enlarged, disassemblable into 3 parts.

## GM-080001

### Sagittal Section of Head



This PVC relief model shows a mid-sagittal section of head and neck.

## GM-080004

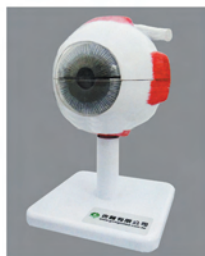
### Brain with Arteries



A representation of human brain with attached arteries, PVC, disassemblable into 9 parts, life size.

## GM-080005

### Eyeball



A representation of human eyeball, PVC, disassemblable into 6 parts, 3X enlarged.

## GM-080006

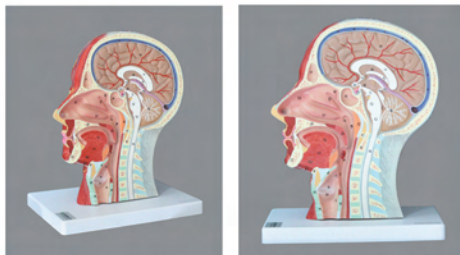
### Enlarged Eyeball



A representation of human eyeball, PVC, disassemblable into 6 parts, 6X enlarged.

## GM-080002

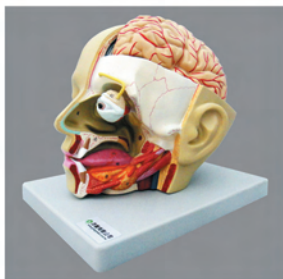
### Half Head and Neck



A representation of half head and neck through a mid-sagittal section, PVC, life size.

## GM-080003

### Head with Brain, 4 parts



A representation of human head with brain, PVC, disassemblable into 4 parts, life size.

## GM-080007

### Ear Anatomy, 3 parts, 3X enlarged



A representation of human ear, PVC, disassemblable into 3 parts, 3X enlarged.

## GM-080008

### Enlarged Ear



This 3X enlarged PVC model can be disassembled into 5 parts, including eardrum with 3 auditory ossicles, inner ear, and 2 bone sections defining middle and inner ear.

## GM-080011

### Functional Areas of Brain



A representation of human brain with functional area indicated by colors, PVC, disassemblable into 2 parts, life size.

## GM-080012

### Composite Brain



A representation of human brain, PVC, disassemblable into 32 parts, 1/2 life size.

## GM-080013

### Enlarged Brain



A representation of human brain, PVC, disassemblable into 4 parts, 2X enlarged.

## GM-080014

### Neuron



A representation of neuron, PVC, composed of 2 parts, 2,500X enlarged.



## GM-BS001

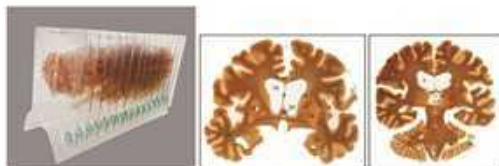
### Illustrative Brain Stem



It is made of soft PVC, showing external features and internal organization of tracts and nuclei, with 70 labels.

## GM-BSD003

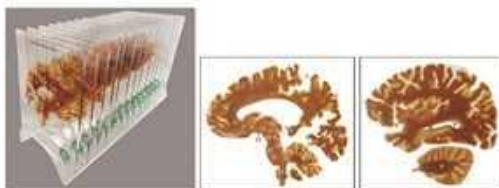
### Acrylic Duplicates of Coronal Brain Slices



These duplicates are made from transparent embedded slices cut coronally, 14 slices per set, numbered labels on slices, with instruction manual and storage case.

## GM-BSD004

### Acrylic Duplicates of Sagittal Brain Slices



These duplicates are made from transparent embedded slices cut sagittally, 15 slices per set, numbered labels on slices, with instruction manual and storage case.

## GM-BSD005

### Acrylic Duplicates of CT-25 Brain Slices



These duplicates are made from transparent embedded slices cut at an angle of 25 degree up from horizontal plane, similar to CT scanning, 15 slices per set, numbered labels on slices, with instruction manual and storage case.

## GM-BSD001

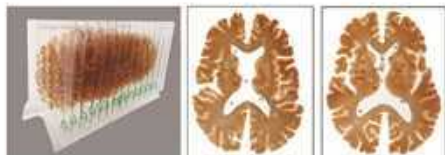
### Acrylic Duplicates of Transparent Brain Slices



These duplicates are made from transparent embedment of horizontal, coronal and sagittal cut brain slices, 15 or 14 slices per cutting, 43 slices in total, numbered labels on slices, with instruction manual and storage case.

## GM-BSD002

### Acrylic Duplicates of Horizontal Brain Slices



These duplicates are made from transparent embedded slices cut horizontally, 14 slices per set, numbered labels on slices, with instruction manual and storage case.

## GM-090001

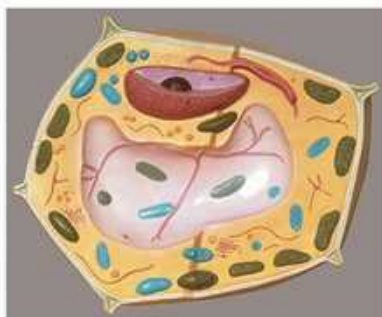
### Animal Cell



A representation of typical animal cell showing cellular organelles, PVC, 20,000X enlarged.

## GM-090002

### Plant Cell



The PVC model shows typical structure of a plant cell and all cellular organelles.

## GM-090003

### Cell Division, 8 parts

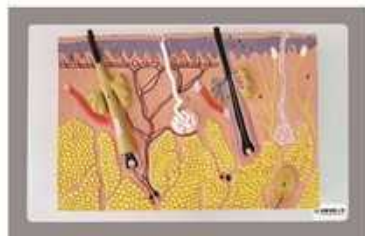


A set of 8 PVC models shows different stages of the mitosis of an animal cell. All models are mounted on a base.



**GM-090004**

**Skin Section, 70X enlarged**



This PVC relief model of a skin section shows layered structure of skin with hair, including epidermis, dermis, sebaceous gland, sweat gland, nerve endings, blood vessel and adipose etc. It is mounted on board.

**GM-090006**

**Skin Block**



A representation of skin showing different layers of skin with hair at a 3D display, PVC, 50X enlarged.

**GM-090005**

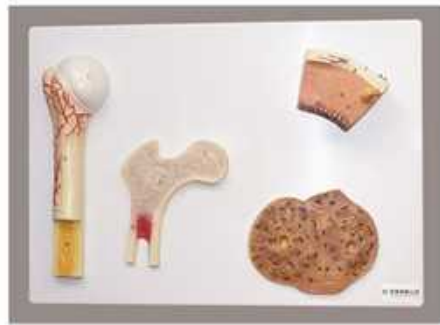
**Enlarged Skin Block**



A representation of skin showing different layers of skin with hair at a 3D display, PVC, 70X enlarged.

**GM-090007**

**Bone Structure**



A representation of skin showing different layers of skin with hair at a 3D display, PVC, 50X enlarged.

## GM-100003 Osteoporosis



Two articulated lumbar vertebrae showing healthy condition and osteoporosis, PVC, life size.

## GM-100004 Advanced Osteoporosis



This life size PVC model is made of three vertebrae: one healthy, one with pathological changes at the first stage of osteoporosis, the other with pathological changes at advanced stage of osteoporosis.

## GM-100005 Healthy and Diseased Knee Joints



A set of 4 1/2 life size PVC models is used to compare the normal knee joint with three different stages of ischemic pathology, from osteoporosis and atrophy to joint degeneration arthritis.

## GM-100006 Arteriosclerosis with Thrombus



Two articulated lumbar vertebrae showing healthy condition and osteoporosis, PVC, life size.

## GM-100007 Heart with Bypass



## GM-100009 Diseased Duodenum, Pancreas, Gallbladder and Spleen



This life size PVC model is a representation of the most occurring diseases of duodenum, pancreas, gallbladder and spleen.



## GM-100010

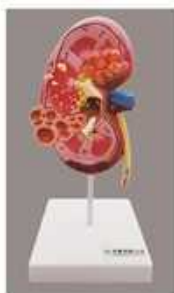
### Diseased Colon and Rectum



This 1/2 life size PVC model reveals various pathologies of the colon and rectum.

## GM-100011

### Diseased Kidney



This life size PVC model reveals various pathologies of the kidney. It is mounted on base with stand.

## GM-100012

### Diseased Breast



This life size PVC model reveals various pathologies of the breast. It is mounted on the base.

## GM-100013

### Herniate Disc within Lumbar Vertebrae



## GM-100014

### Healthy and Diseased Lumbar Joints



## GM-100015

### Disease Progress of Knee Joint



## GM-100016

### Diseased Stomach



## GM-100017

### Stages of Atherosclerosis

