

GLOSSARY OF MEDICAL TERMS

Abdomen The cavity of the body which extends from the diaphragm at the base of the thorax to the floor of

the pelvis.

Abducent nerve The 6th cranial nerve which serves muscles of the eye.

Abduction Moving a limb outwards from the trunk.

Abductor A muscle which tends to pull a limb away from the middle line.

Ablation Cutting away tissue or abnormal growth. Abortion Premature or untimely expulsion of the fetus.

Abrasion A portion of a surface from which the skin has been removed by rubbing.

Abscess A collection of pus.

The 11th cranial nerve which serves the neck muscles. Accessory nerve

Adjustments of the eye to provide clear and distinct pictures of objects at various distances. Accommodation Acetabulum A socket on the lower part of the pelvic bone in which the head of the hipbone is situated.

Achilles tendon The tendon which connects the calf muscles to the heelbone.

Acidosis A condition in which the acidity of body fluids and tissues is abnormally high

Acrocyanosis Slow blood circulation causing bluish discolouration of hands and feet.

Acromioclavicular joint The joint between the clavicle and the acromion.

Acromion The outer end of the shoulder blade. A tingling sensation in hands and feet. Acroparaesthesia

Acute

Severe symptoms which are relatively brief in duration.

Sharpness or clearness of vision.

Acute-on-chronic A flare up of a pre-existing condition which settles after treatment although the chronic condition

remains.

Addison's disease Caused by underactivity of the adrenal glands resulting in extreme weakness.

Adduction The bringing of a limb towards the trunk.

Adductors Any muscle which draws a part towards the medial line.

Adenitis Inflammation of a gland.

Adenocarcinoma Amalignant tumour originating in a gland.

Adenoidectomy An operation to remove adenoids.

Adenoids A mass of tissue located at the back of the mouth. Adenoma A benign tumour or swelling of the glandular tissue.

Adenopathy Adiseased gland.

Adhesion The union of normally separate parts of new tissue produced as a result of inflammation.

Adnerval Near a nerve.

Acuity

Adrenal glands The glands of the endocrine system which are located above the kidneys.

Adventitia Loose tissue on the outer surface of a blood vessel. Aerobic Any organism which requires oxygen in order to live.

Aids Acquired Immune Deficiency Syndrome.

Akinesia Loss of muscular response.



Alexia Difficulty in reading.

Alimentary Canal The tubular passage extending from the mouth to the anus through which food is passed and

digested.

Allergen A substance that causes an allergy.

Allergy Extreme sensitivity to a substance that causes the body to react to any contact with that substance.

Alopecia Loss of hair.

Alveolar process One of the four projections which make up each jaw bone.

Alveolus The part of the upper or lower jawbone that holds the roots of the teeth.

Amblyopia A condition of reduced or dimmed vision not caused by disease.

Amine A type of chemical compound derived from ammonia which is present in the human body.

Amnesia Lack of ability to recall events.

Amniocentesis The puncture of the amniotic sac to drain or sample amniotic fluid.

Amniotic fluid The fluid contained within the amniotic sac.

Amniotic sac The pouch containing the embrionic fetus.

Anaemia A deficiency of red blood cells.

Anaerobic An organism which does not require oxygen in order to live.

Anaesthetic A substance which causes a loss of bodily feeling.

Analgesic Any medication intended to relieve pain.

Anastomosis Joining up two ends of a hollow organ.

Aneurysm A localised dilation of the walls of a blood vessel, (usually an artery).

Angina A disease causing sudden intense pain in the chest as a result of a lack of adequate blood supply

to the heart muscles.

Angina pectoris Angina.

Angiocardiogram A series of X-ray films of the heart after the intravenous injection of a radio-opaque substance.

Angiogram A series of X-ray films taken after a radio-opaque substance is introduced into the blood vessels.

Angioma A tumour consisting of a mass of blood vessels.

Ankylosing spondylitis A disease of the spine causing gradual loss of mobility in the joints between the vertebrae.

Ankylosis Immobility or stiffness of a joint.

Anodyne Treatment to ease pain.

Anosmia Loss of sense of smell.

Anoxia Without oxygen

Anterior The front part.

Anteroposterior Extending from the front to the back.

Antibiotic A chemical substance capable of destroying micro-organisms (including bacteria).



Antibody A protein produced in the blood by the presence of antigen.

Anti-D An antibody which must be given to a mother with a rhesus negative blood group who delivers

or aborts a rhesus positive baby or fetus in order to prevent the mother developing antibodies

which will damage a subsequent baby.

Antigen A substance that stimulates the production of antibodies.

Antipyretic Fever reducing drug.

Antrectomy An operation to remove part of the stomach.

Anuria Failure of secretion of urine (a symptom of kidney failure).

Anus The excretory opening at the end of the alimentary canal situated in the perineum.

Aorta The largest blood vessel in the body which conveys oxygen rich blood from the heart to all parts

of the body except the lungs.

Apgar score A system for rating an infant's physical condition immediately after birth by assessing heart rate,

colour, respiration and muscle tone. 10 = Excellent. 0 = Dead.

Aphasia Absence of ability to speak.

Apoplexy A stroke.

Appendectomy An operation to remove the appendix.

Appendicitis An inflamed condition of the appendix.

Appendix A small worm like structure which is attached to the caecum and which has no

apparent function.

Apraxia A failure of the brain resulting in loss of memory of how to make certain movements.

Arachnoid The middle of the three membranes that cover the spinal cord and brain.

Arachnoiditis Inflammation of the arachnoid.

Arrhythmia Any variation from the normal rhythms of the heart beat.

Arteriography The visualisation of arteries by means of X-rays after injection of radio-opaque material.

Arteriosclerosis Hardening of the arteries.

Artery A vessel carrying blood from the heart to different parts of the body.

Arthritis Inflammation of a joint.

Arthrodesis An operation to fuse joints.

Arthropathy Disease of a joint.

Babinski's reflex A movement of the great toe towards the sole of the foot upon stimulation of the sole of the foot.

Bacteria A parasitic micro organism which causes disease.

Barium meal A preparation of barium sulphate which is radio-opaque and which is swallowed by a patient

prior to x-ray examination of the alimentary canal

Barotitis Earache caused by eg climbing or descending in an aeroplane.

Barotrauma Injury to the middle ear caused by Barotitis.

Basal Relating to a base.



Basal metabolic rate A test of thyroid function.

Bells palsy Paralysis of the face.

Biceps A muscle that has two heads.

Bicuspid A premolar tooth.

Bilateral Occurring on both sides.

Bilateral carotid bruits Noises which suggest narrowing of the carotid arteries by atheroma.

Bile An alkaline fluid which is secreted by the liver and stored in the gall bladder.

Bile duct A duct conveying bile from the liver via the gall bladder to the intestine.

Binocular Involving both eyes.

Biopsy The removal and examination of living tissue for diagnostic purposes.

Bladder The pouch situated in the anterior part of the pelvis which serves as a storage tank for urine

before it is discharged.

Blepharitis Inflammation of the eyelids.

Blood pressure The pressure of blood circulating within the vascular system.

Bowel The intestine

Brachial Relating to the arm.

Brachioradialis muscle A muscle on the side of the forearm.

Bradycardia Slowing of the heart rate.

Bright's disease Nephritis.

Bronchitis An inflammation of the bronchus.

Bronchus The air passages between the trachea and the lungs.

Bruise The visible sign of a haematoma.

Bunion An inflammatory swelling of the bursa of the joint of the big toe.

Bursa A small fluid filled sac which reduces friction in a joint.

Bursitis Inflammation of a bursa (eg. housemaid's knee).

Byssinosis A form of lung disease, resulting from inhalation of cotton flax or hemp dust.

Cacosmia Irregularity in the sense of smell caused by brain damage.

Caecum Cecum

Caesarean section An incision in the abdominal wall in order to deliver a baby.

Calcification The hardening of organic tissue caused by the accumulation of calcium.

Calcium A metallic substance present in bones and teeth.

Callus Bony material which grows around and between two ends of a fractured bone whilst healing.

Cancer A malignant tumour arising from epithelial cells.

Canine teeth The four teeth (two in each jaw) situated between the incisors and the premolars.



Canthus The corner (e.g. of the eye).

Capitate bone The largest of the carpal bones.

Capsulitis Inflammation around a joint.

Carcinogen Any substance which causes cancer.

Carcinoma A malignant cancerous tumour.

Cardiac Relating to the heart.
Caries Tooth or bone decay.

Carotid Relating to or situated near one of the carotid arteries.

Carotid arteries The two main arteries that carry blood to the head and neck.

Carpal Relating to the wrist.

Carpal bones The eight bones which form the wrist.

Carpus Bones of the wrist.

Cartilage Tissue situated at the ends of bones which is firm, flexible and slightly elastic (gristle).

Cataract Opacity in the lens of the eye which may be partial or complete.

Catharsis Cleansing the bowels.

Catheter A flexible tube which is inserted into the body to extract or introduce fluid.

Cat scan Computerized axial tomography.

Cauda equina A sheaf of nerve roots which runs down through the lower parts of the spinal canal.

Causalgia A burning pain or intense hypersensitivity in a peripheral nerve.

Cauterization The process of burning a part with an instrument or other agent.

Cecum The pouch which forms the beginning of the large intestine.

Cell The smallest unit of an organism that is able to function independently.

Cellulitis An inflammation of tissue.

Cephalalgia Pain in the head.

Cephalic Relating to the head

Cerebellum The part of the brain whose function is co-ordination of voluntary movement and maintenance of

body equilibrium.

Cerebral Relating to the cerebrum.

Cerebrospinal Relating to the brain and the spine.

Cerebrovascular accident Stroke

Cerebrum The dominant part of the brain associated with intellectual function, emotion and personality.

Cervical Relating to the cervix.

Cervical spondylosis Degeneration of the bones of the neck.

Cervix The lower part of the uterus that extends into the vagina.



Chest The front part of the trunk from the head to the abdomen.

Cholecystectomy An operation to remove the gall bladder.

Chondritis Inflammation in a cartilage.

Chondromalacia A condition of abnormal softness of cartilage.

Choroid The main part of the vascular coat of the eye which is composed of two main layers, the

suprachoroid lamina and the choroid proper.

Chromosome A part of a cell which contains the genes.

Chronic Slowly developing and long lasting.

Cicatrix The scar of a healed wound.

Cirrhosis Chronic disease of the liver.

Claudication Pain which develops after a certain amount of exertion.

Clavicle The bones connecting the shoulder blade with the breastbone.

Clawfoot A deformity of the foot caused by paralysis of the muscles.

Clawhand A deformity of the hand characterized by a bending forward of the fingers.

Cleft A fissure, notch, gap or depression.

Clitoris A small erectile organ in the female at the front of the vulva.

Closed fracture One that does not produce an open wound.

Clostridium A type of bacteria.

Coccydynia Pain in the coccyx and surrounding area.

Coccygeal Relating to the coccyx.

Coccygectomy An operation to remove the coccyx.

Coccyx A small triangular bone attached to the lower part of the sacrum.

Cochlea The inner part of the ear.

Cognitive function The ability to understand and perceive.

Colitis Inflammation of the colon.

Collapsed lung A condition existing when the lung contains no air.

Collar bone The clavicle.

Colon The part of the large intestine between the caecum and the rectum.

Colostomy A temporary or permanent artificial opening made through the abdominal wall into the colon.

Colour blindness The inability to perceive one or more colours.

Colposcopy Examination of the cervix through a microscope

Coma A state of unconsciousness from which the person cannot be roused by external stimuli.

Comminuted fracture Bone fractured into several pieces.



Compound fracture Where there is more than one break.

Compression fracture A fracture associated with vertical crushing.

Computerized axial A computerised analysis of X-rays focused at different levels tomography which produce detailed

images of a particular structure.

Concussion An injury resulting from a blow or impact.

Condyle A rounded bulge at the end of some bones.

Congenital Present at birth.

Conjunctivitis Inflammation of the mucous membranes lining the eyelids.

Connective tissue A jelly like substance which supports organs, fills the spaces around them and supports ligaments

and tendons.

Contraceptive Any agent or measure used to prevent conception.

Contusion A bruise.

Convulsion A violent and involuntary contraction of a muscle.

Cordectomy An operation to remove a vocal cord.

Cornea The transparent membrane covering the anterior part of the eyeball.

Coronoid process The swelling towards the top of the ulna.

Corpuscle A cell which is suspended in fluid.

Cortex The outer part of an organ.

Costal Relating to the ribs.

Costavertebral Relating to a rib and a vertebra.

Coxa Hip.

Cranial Relating to the cranium.

Cranial nerves The nerves arising from the brain.

Craniectomy An operation to cut away a portion of the skull.

Cranioplasty The surgical correction or restoration of defects of the skull.

Craniosacral Relating to the skull and the sacrum.

Craniotomy An operation on the skull.

Creatine A substance mainly comprised of nitrogen which is present in muscle.

Creatinine A waste produce of creatine which is excreted by urine.

Cranium The skull.

Crepitations Crackling noises caused by congestion or inflammation of the lungs.

Crepitus Grating caused by bone running against bone or roughened cartilage (usually associated with the

movement of an arthritic joint).

Cruciate Shaped like a cross.



Crural Relating to the leg or thigh.

Crystalline Having the characteristic of crystal.

Cubitus Elbow.

Cuboid bone A bone on the side of the foot and in front of the heel bone.

Cuneiform bone One of the bones of the ankle.

Curette An instrument for removing dead tissue from the wall of a cavity.

Curettage The process of using a curette.

Cushing's syndrome Caused by malfunctioning adrenal glands resulting in obesity, high blood pressure and

osteoporosis.

Cutaneous Affecting or associated with the skin.

Cyanosis Blueness of skin owing to circulation of imperfectly oxygenated blood.

Cyclitis A form of inflammation of the eye.

Cycloplegia A form of paralysis of the eye muscle.

Cyst A blister like pouch containing fluid from degenerating, inflamed or neoplastic tissue.

Cystic duct The normal drainage channel for the gall bladder.

Cystic fibrosis A genetic disease affecting the lungs.

Cystitis Inflammation of the bladder.

D & C A surgical procedure intended to achieve dilation of the cervix and curettage of the uterus

Dactylitis Inflammation of a digit (e.g. toe, finger).

Daltonism Inability to distinguish between red and green.

Debridement The excision of dead tissue from a wound in order to remove food on which organisms can grow.

Debriding The removal of alien matter in a wound (such as dirt, dead tissue, etc) in order to clean the wound

to facilitate healing.

Decubitus ulcer Bedsore.

Defibrillation Restoration of heart rhythm by means of an electric shock.

Dehydration The loss or restriction of water.

of the humerus.

Dermal Relating to the skin.

Dermatitis Inflammation of the skin.

Dermatoplasty Skin grafting.

Dermis The skin.

Detached retina A condition where the retina becomes separated from the choroid.

Devitalize To remove the nerve of a tooth or an organ.

Diabetes Any of a group of diseases in which there is polyuria and/or an error of metabolism.



Diaclasia The deliberate surgical fracture of a bone in order to reset a deformity.

Dialysis The removal of harmful chemicals from the blood by the use of an artificial kidney.

Diaphoresis Increased perspiration.

Diaphragm A thin layer of tissue stretched across an opening.

Diaphysis The central shaft of a large bone.

Diastasis The forcible separation of parts that are normally joined.

Digit A finger or toe.

Dilation The action (whether by surgery or occurring naturally) of making something wider.

Diplegia Paralysis of both sides of the body.

Diplopia Double vision

Diptheria An infectious disease which causes breathing difficulties.

Disarticulation To separate the joints by injury or surgery.

Disc A flat, circular, coin shaped structure.

Discography Demonstration of a disc of a joint by the injection of a radio-opaque medium.

Dislocation The abnormal displacement of a bone from a joint.

Distal The extremity of a limb or organ furthest from the centre of the body.

Diverticulitis A condition of inflammation of a diverticulum.

Diverticulosis A condition of the colon on which the muscular wall gives way in places forming pouches which

became filled with faecal material

Diverticulum A pouch formed by diverticulosis.

Dorsal Relating to the back part of the body.

Dorsal spine Part of the spine where ribs join.

Dorsiflexion The backward movement of joints.

Dorsum The back or outer surface.

Down's syndrome A genetic disorder resulting in a flat facial look and some mental handicap.

Duodenal Relating to the duodenum.

Duodenitis Inflammation of the duodenum.

Duodenum The first 20 to 25 cm of the small intestine.

Dura mater The outermost membrane covering the brain.

Dysarthria Slurred speech.

Dysphasia Partial inability to speak.

Dyspnoea Difficulty in breathing.

Dystocia Difficult childbirth.

Dystrophy The deterioration or degeneration of an organ or body tissues.



Dysuria Pain during urination.

Eburnation The final result of osteoarthritis, when the cartilage at the articulating surface of a bone is totally

worn down.

Ecchymosis An extravasation of blood.

Eclampsia A toxic condition (to which pregnant women are particularly susceptible) characterised by high

blood pressure and convulsions.

Ecdysis The shedding of skin.

Eczma A type of inflammation of the skin.

Edentulous No teeth.

Effusion The escape of fluid (eg. pus, blood, etc) into a body cavity.

Electrocardiogram A tracing of the electric currents that initiate the heart beat and which is used to diagnose possible

heart disorders.

Electro-encephalogram A graph derived from a recording of brain activity and used in the diagnosis of epilepsy.

Embolism The obstruction of a blood vessel by an embolus.

Embolus Material (such as a blood clot or an air bubble) which is carried by the blood stream.

Embrasure The gaps existing between neighbouring teeth.

Embryo The human product of conception up to the first eight weeks of intrauterine life. The term fetus is

used after that.

Eminence A projection (usually describing that on a bone).

Emphysema (1) The collection of air in certain parts of the body where it is not usually present. (2) A

condition in which the lungs become grossly enlarged due to retention of air.

Enarthrosis A joint (such as the hip or shoulder) which operates by way of a ball and socket.

Endocrine An internal secretion.

Endometrium The lining of the womb.

Endoscope An instrument for examining the interior of a hollow organ.

Enema An injection of fluid into the rectum for cleaning, healing, sedative, diagnostic or nutritive

purposes.

Enophthalmos The recession of the eyeball into the cavity of the orbit.

Enteritis Inflammation of the mucous membrane of the intestine.

Enterocentesis The removal of an undue quantity of fluid from the stomach (or intestine) by use of a hollow

needle.

Enucleate To remove an eye.

Enuresis Bed wetting.

Enzyme A protein which will catalyse a biochemical reaction.

Epicondyle A proturbance above a condyle at the end of a bone which articulates with another bone.

Epicondylitis Inflammation of the epicondyle of the humerus or of the area immediately surrounding it.

Epicranius The scalp muscle.



Epidermis The outer protective layer of the skin.

Epidural Relating to the outermost membrane covering the spinal cord.

Epigastric Relating to the epigastrium.

Epigastrium The upper part of the abdomen between the navel and the breast.

Epilepsy An affliction of the nervous system characterised by fits.

Epiphysis The growing part of a bone.

Epistaxis Nose bleed.

Epithelial Relating to or composed of epithelium.

Epithelium A closely packed sheet of cells arranged in one or more layers, the component cells of which

usually adhere to each other along their edges and surfaces.

Erb's Palsy Birth injury to the brachial plexus.

Erythema Superficial redness of skin in patches.

Erythrocyte Red blood cell.

Eschar A dry scab.

Esophagos Oesophagos.

Ethmoid bone A sievelike bone lying in front of the sphenoid bone which forms part of the orbit and

the nasal cavity.

Eutocia Normal labour and childbirth without complications.

Eversion The bending outwards of a joint.

Exacerbation Increase in severity of a disease or in the violence of symptoms.

Excise To cut tissue away surgically.

Exploratory operation An operation to investigate and decide upon the cause of symptoms.

Exsanguinated Partial blood loss to a dangerous degree.

Extension The straightening out of a joint.

Extensor To stretch out.

Extradural Situated on the outside of the dura mater.

Extra-ocular Situated on the outside of the eyeball.

Extravasation The act of forcing a fluid out of, or allowing it to escape from, its proper duct or vessel.

Exudate Any substance which has oozed through pores (eg sweat).

Facet The surface on a bone which is small and flat.

Faecal Relating to faeces.

Faeces Bodily waste derived from ingested food and discharged through the anus.

Fallopian tubes A pair of slender tubes through which ova pass from the ovaries to the uterus.

Fauces Structures at the back of the throat.

Femur Thighbone.



Femoral Relating to the thigh.

Fetus A human embryo from the second month of pregnancy until birth.

Fibrosis Thickening of tissue.

Fibula The outer and thinner of the two bones between the knee and the ankle.

Fistula An abnormal opening between two hollow organs or a hollow organ and skin.

Flexion The bending of a joint.

Flexor The bending movement of a joint.

Foramen Magnor A large opening at the base of the skull through which the spinal cord passes.

Fossa A hollow area.

Fracture A broken bone.

Frigidity Lack of warmth of feeling.

Frontal Relating or belonging to the forehead.

Frontal bone An unimpaired cranial bone forming the forehead and the greater part of the orbital roof, and

lying in front of the parietals.

Fusion The joining together of two bones.

Gall-bladder A pear shaped sac on the inferior surface of the right lobe of the liver in which bile is stored.

Gall-stone A solid mass which may form in the gall-bladder.

Ganglion A group of nerve cells with a common function, especially applied to a collection outside the

central nervous system.

Gangrene Necrosis of tissue due to cutting off the blood supply.

Gastrectomy The surgical removal of the whole or part of the stomach.

Gastric Relating or belonging to the stomach.

Gastritis Inflammation of the gastric mucous membrane.

Gastro-enteritis Inflammation of the mucous coat of the stomach and intestines as a result of Salmonella infection.

Gastro-intestinal Relating or belonging to the stomach and the intestine.

Gastrotomy The surgical opening of the stomach.

Gene The part of a chromosome which is inherited and in turn passes on characteristics or traits.

Genetic Inherited through genes.

Genioplasty Plastic surgery to build up the cheek bone.

Genital Relating or belonging to the reproduction organs.

Genu The knee.

Gibbus An angular and sharp backward curvature of the spine usually the result of a disease or tumour.

Gingivitis Inflammation of the gum

Ginglymus A hinge joint.

Gland An organ which produces chemical substances.



Glandular fever A viral infection.

Glaucoma A disease of the eye in which increased pressure in the eyeballs causes damage.

Glenoid cavity A socket located on the upper outer portion of the shoulder blade.

Glossopharyngeal nerve The 9th cranial nerve which controls the muscles of the back portion of the roof of the mouth.

Glucose A type of sugar which circulates naturally in the blood stream.

Gluteal Relating to the buttock.

Glutenus maximus A large muscle arising from the ileum and the sacrum.

Gonad The organ in which reproductive cells are formed.

Granulation The formation of small rounded masses of tissue.

Greenstick fracture Partial splintering of a bone.

Groin The depression that marks the junction of the lower part of the anterior abdominal wall

and the thigh.

Guarding A reflex muscle spasm caused by application of pressure

Guillain-barré syndrome Acute infective polyneuritis.

Gullet Oesphagus

Gum Fleshy tissue covering the jaw bones around the base of the teeth

Gustatory Relating to taste organs.

Gut Alimentary Canal.

Gynaecological Relating or belonging to gynaecology.

Gynaecologist A doctor who specialises in the diagnosis and treatment of diseases peculiar to women.

Gynaecology The study of disease in women.

Haemarthrosis The swelling and pain resulting from bleeding into a joint.

Haematoma A collection of blood forming a swelling.

Haemoglobin A protein which is present in the red blood cells and which carries oxygen

Haemopneumothorax An accumulation of blood and gas in the pleural cavity.

Haemoptysis Coughing blood

Haemorrhage The escape of blood from any part of the vascular system (ie bleeding).

Haemothorax The escape of blood into the pleural cavity.

Halitosis Bad breath.

Hallux Great (big) toe.

Hamate bone The medial bone in the distal row of carpal bones.

Hamstring A tendon at the back of the knee.

Hemiparesis Partial paralysis of one side of the body.

Hemiplegia Paralysis of one side of the body.



Hepatiscostomy The making of a surgical opening in the bile duct.

Hereditary Transmitted from one generation to another.

Hepatitis Inflammation of the liver. The most common causes are alcohol abuse or infection by one of 5

different viruses (A, B, C, D & E).

Hernia The protrusion of an internal organ through a defect in the wall of the anatomical cavity in which

it normally lies.

Herniation The process of formation of a hernia.

Hernioplasty The surgical repair of a hernia.

Herpes A type of inflammatory disease of the skin or mucous membrane.

Hiatus An opening.

Histamine A type of amine
Histogenesis Tissue formation.

Histology The study of the structure of tissues by means of microscopy.

Hodgkins's disease A malignant disease characterised by enlargement of the lymph glands.

Homeostasis The system whereby body functions (temperature, blood pressure, etc) remain in equilibrium

whatever the outside environment.

Homoplasty The repair of damaged tissue by grafting on similar tissues from another of the same species.

Hormone A chemical substance which is produced in a gland and transported to a certain tissue upon

which it has some specific effect.

Humerus The longest and largest bone of the arm.

Hyalitis A form of inflammation of the eye.

Hydramnios Excess carbon dioxide.

Excessive amniotic fluid.

Hydrocephalus Swelling of the brain due to the accumulation of excess fluid.

Hydrogen The lightest of the chemical elements, gaseous, colourless, odour-less and tasteless.

Hyoid bone A V-shaped bone situated at the base of the tongue.

Hyperacusis Excessive sensitivity to sight, sound, taste and smell.

Hyperaemia Excess blood in a particular part of the body.

Hyperaesthesia Excessive sensitivity to sound, taste, smell and feeling.

Hypercarbia Excess carbon dioxide

Hyperextension Abnormal movement of a limb beyond its limit.

Hypertension High blood pressure.

Hypertrophy Enlargement of cells generating an increase in the size of an organ or tissue.

Hyperventilation Abnormally fast or deep breathing.

Hypoglossal nerve The 12th and last cranial nerve which supplies the muscles of the tongue.



Hypoplasia The failure of tissue to develop fully.

Hypothalamus The neural control centre at the base of the brain concerned with hunger, thirst, sobriety and other

autonomic functions.

Hypothyroidism An under active thyroid.

Hypotropia Squint.

Hypoxaemia Lack of oxygen in the blood.

Hypoxia A supply of oxygen to the tissues which is inadequate to maintain normal tissue respiration.

Hysterectomy An operation to remove the uterus.

Ileotomy Surgical incision of the ileum.

Ileum The part of the alimentary canal between the jejunum and the caecum.

Iliac Relating to the ilium.

Iliac fossa The hollow area which can be felt on the surface of the body at each of the two lower corners of

the abdomen.

Ilium The hip bone.

Immune system The body's defence against foreign substances, eg bacteria, viruses and parasites.

Immunoglobin A particular type of protein.

Incisors The four front teeth in each jaw.

Incontinence The lack of voluntary control over the discharge of faeces or urine.

Incus A bone situated in the middle ear.

Induration Excessive toughening of an organ or tissue.

Infarction Death of the whole or part of organ caused by the obstruction of blood supply.

Inferior Lower.

Infertility Inability to produce children.

Inflammation The reaction of living tissue in response to injury or infection characterised by heat, redness,

swelling and pain.

Infra-orbital Situated below the level of the floor of the orbit.

Inguinal Of the groin.

Innominate bone The hip bone.

Inoculate To introduce into the body the bacteria which causes a disease in order to induce immunity from it.

Insomnia Inability to sleep.

Insulin A protein hormone secreted by the pancreas.

Intercostal Situated between ribs.

Internal rotation Rotating a limb inwards.

Interstitial Occurring in the space between organs.

Intervertebral Between two adjacent vertebrae.



Intestine The part of the alimentary canal that extends from the stomach to the anus.

Intracranial Inside the skull.

Intramuscular Occurring within the substance of a muscle.

Intraoccular Within the eye.

Intrauterine Inside the womb.

Intravenous Within or introduced into a vein.

Intravenous injection An injection into the vein.

Introitus An aperture.

Iridoplegia Paralysis of the iris in the eye.

Iris A thin muscular diaphragm that controls the size of the pupil of the eye.

Iritis Inflammation of the iris.

Iritomy Surgical incision of the iris.

Iron A metal which is a necessary ingredient of blood.

Ischaemia Deficiency of blood in a part of the body.

Ischium One of the three sections of the hip bone.

Isometric Having equal dimension.

Jaundice A yellowing of the skin through the accumulation of bile products in the blood.

Jejunum The part of the small intestine extending from the end of the duodenum to the ileum.

Jugular vein The chief vein of the head and neck which carries blood from the head to the heart.

Juxta-articular In close proximity to a joint.

Keloid An overgrowth of fibrous tissue usually on the site of a scar.

Keratectomy An operation to remove a superficial layer of the cornea.

Keratitis Inflammation of the cornea.

Keratoplasty Corneal graft.

Ketoacidosis Acidosis caused by fat breaking down.

Kidney One of two organs to the right and left of the lumbar region which filter waste products from the

blood which are then excreted as urine.

Kirschner wire Wire used in traction of the skeleton.

Knuckle A prominence produced by the head of any of the metacarpal bones.

Kyphosis Hunch-back.

Labial Relating to the lips (either of the mouth or the vulva).

Labioplasty Surgical repair to the lips (either of the mouth or the vulva).

Labyrinth An interconnecting system of cavities in the inner ear.

Labyrinthitis Inflammation of the ear.



Laceration A tear or cut.

Lachrymal Relating to the production of tears.

Lacrimal bone A small bone forming the anterior part of the medial wall of the orbit and part of the side wall of

the nose.

Laminectomy An operation to relieve the symptoms of a ruptured intervertebral disc (a slipped disc)

Laparoscope A type of trocar provided with an illuminating mechanism with which the abdomen can be

examined.

Laparoscopy A technique to inspect the pelvic organs by expanding the abdominal cavity with gas, and then

inserting a laparoscope.

Laparotomy Incision into the abdomen to explore for the possibility of some disease.

Large intestine The part of the alimentary canal consisting of the cecum, colon and rectum.

Laryngeal Relating to the larynx.

Laryngectomy An operation to remove part of the larynx.

Larynx The organ situated at the upper end of the trachea and concerned with the production of the voice.

Lateral To the side.

Laxative An agent which stimulates the evacuation of the bowel.

Lesion A localised area of tissue damage.

Ligament Flexible fibrous tissue that holds together, supports and protects two bones at a joint thereby

preventing abnormal movement.

Lipoma A swelling mainly comprised of fat.

Liver A gland situated on the right side of the upper abdomen which secretes bile and detoxifies

certain poisons.

Lordosis Forward curvature of the spine (the opposite of Kyphosis).

Lumbago Pain in the lower part of the back.

Lumbar Relating to the lower back.

Lumen A cavity in a tubular organ.

Lunate bone A bone of the wrist.

Lungs The two organs enclosed by the ribs which oxygenate blood and remove carbon dioxide.

Lymph Fluid that flows in the lymphatic channels.

Lymphatic channels An extensive network of vessels that carry interstitial fluid to the blood.

Lymphodermia Any morbid condition affecting the lymph glands.

Lymphoid Resembling a lymph.

McMurray's test A test to diagnose tearing of the knee cartilage.

Macrocytosis Abnormally large red blood cells.

Macula A circumscribed spot in any tissue.

Malacia The softening of an organ or tissue caused by disease.



Malar Relating to the cheek or cheek bone

Malignant Threatening life or tending to cause death (the opposite of benign).

Malingerer An individual who feigns disease or illness.

Malleolus A rounded bony prominence on either side of the ankle joint.

Malocclusion The lack of occlusion between the teeth of opposite jaws when the jaws are at rest.

Malunion The failure of bones properly to align after fracture.

Mammary Relating to the mammary gland.

Mammary gland The breast.

Mammoplasty An operation to reduce the size of the female breasts.

Mandible The lower jaw.

Marrow The fatty substance that fills the cavities of bones.

Mastectomy An operation to remove a breast.

Mastication Chewing food.

Maxilla Either of the pair of bones constituting the upper jaw.

Medial Middle.

Median Placed in the middle.

Median nerve One of the nerves of the forearm and hand.

Medulla The innermost part of an organ.

Medulla oblongata The lower portion of the brain containing the control centres of the heart and lungs.

Melaena The presence of blood in faeces.

Melanoma A tumour consisting of darkly pigmented cells.

Membrane A thin layer of tissue which covers a surface.

Meningitis Inflammation of the membranes of the brain or spinal cord.

Meniscetomy Removal of cartilage in the knee.

Meniscus A crescent shaped cartilage in the wrist and knee joints.

Mesothelioma A tumour of the lining of the lung usually the result of exposure to asbestos.

Metabolic acidosis Low pH due to the presence of lactic acid.

Metabolism The chemical processes that occur in living organisms

Metacarpal bones Any of the bones of the palm of the hand.

Metaphysis That part of the bone which is growing between the ends and the shaft.

Metastasis The transfer of disease from its primary site to other parts of the body.

Metatarsal bones Five long bones forming the skeleton of the anterior part of the foot.

Metatarsalgia Aching pain in the region of the metatarsal bones.

Metrorrhexis Rupture of the womb.



Micro-organism An organism of microscopic size.

Molar teeth The broad topped teeth used for grinding which are situated at the back of the mouth.

Monoplegia Paralysis of one limb.

Morbid Relating to disease.

Morton's neuralgia A condition associated with falling of the metatarsal arch.

Motile Capable of moving independently and spontaneously.

Motor neurones The nerves which stimulate movement.

Mucous membrane A membrane that lines a body cavity, which is open to the external environment and which

releases mucus.

Mucus A slimy protective substance released by a membrane.

Muscle A bundle of bony slender cells that are able to contract and hence produce movement.

Myasthenia Weakness of muscles.

Myasthenia gravis An autoimmune disease which causes weakness in muscles.

Myectomy An operation to remove part of a muscle.

Myelitis Inflammation of bone marrow.

Myelogram An x-ray of the spinal canal after the injection of a radio-opaque contrast medium into the

subarachnoid space.

Myocardial Relating to the myocardium.

Myocardial infarction Heart attack.

Myocardium The middle of the three layers which form the walls of the heart.

Myoclonus A brief twitching muscular spasm.

Myodynia Muscle pain.

Myoglobin A protein which is present in blood and gives it its red colour.

Myositis Inflammation of muscles.

Myotasis Muscular extension (stretching).

Myotomy An operation to divide a muscle.

Narcotic A drug that induces sleep.

Nares Nostrils.

Nasal Relating to the nose.

Nasal cavity The area behind the nostrils

Nasal septum The dividing partition that separates the nostrils.

Nausea A feeling of sickness with a desire to vomit.

Navel The scar in the centre of the abdomen where the umbilical cord was attached.

Navicular bone A bone situated on the side of the foot.



Necrophilism Unnatural pleasure in corpses and in being in their presence.

Necrosis Death of tissue.

Neoplasm Tumour.

Nephritis Inflammation of the kidneys.

Nephrotomy An operation into the kidney.

Nerve Fibres along which impulses pass from one part of the body to another.

Nervous system The sensory and control mechanism of the body consisting of a network of nerve cells.

Neural Relating to nerves or the nervous system.

Neuralgia Pain along the course of one or more nerves.

Neurasthenia Irritability, headache, dizziness, anxiety, impatience.

Neuritis Inflammation of a nerve, with pain, tenderness and loss of function.

Neurectomy An operation to remove a nerve.

Neuro-anastomosis The surgical formation of an anastomosis between nerves.

Neurocranium The part of the skull containing the brain.

Neurology The section of medicine that deals with the study and treatment of diseases of the nervous system.

Neuroma Abenign tumour.

Neuropathy Any disorder of peripheral nerves (usually causing numbness and weakness).

Neuropraxia The temporary failure or impairment of functions due to a disorder of the nervous system.

Neuroretinitis Inflammation of the optic nerve and retina.

Neurosis A pathological abnormal emotional state characterised by an inability to deal efficiently

with anxiety.

Neurosurgery Surgery to treat disease and disorders of the brain and spinal cord.

Nocturia The need to arise from sleep in order to urinate

Node A small knot of tissue.

Nucleus pulposus The soft pulpy centre of an intervertebral disc.

Nutation Nodding the head.

Nystagmus Involuntary fluttering of the eyes.

Obesity An excessive accumulation of fat in the body.

Obstetrics The branch of medicine dealing with the care of women during pregnancy and childbirth.

Occipital bone The bone at the posterior and inferior part of the skull and containing the foramen magnum.

Occiput The back of skull.

Occupational therapy A procedure whereby a person is given something practical to do to facilitate recovery

from illness.

Ocular Relating to the eye



Oedema Swelling due to accumulation of fluid in tissue.

Oesophagitis Inflammation of the gullet.

Oesophagus The part of the alimentary canal between the pharynx and the stomach (gullet).

Olfaction The sense of smell.

Olfactory nerves The nerves of smell.

Omphalic Relating to the umbilicus.

Onych Relating to the nails.

Onychalgia A painful condition affecting the nails.

Oophorectomy An operation to remove an ovary.

Open fracture When a broken bone pierces the skin.

Ophthamectomy The surgical removal of the eye.

Ophthalmic nerve
The nerve supplying the eyeball and eyelids.

Ophthalmitis Inflammation of the eye.

Ophthalmologist A specialist in the investigation and treatment of eye diseases and defects.

Ophthalmorrhexis The bursting open of the eye ball.

Optic nerve The nerve of sight.

Optometrist A person who practises optometry.

Optometry The assessment of visual acuity and the correction of visual defects by the fitting of spectacles.

Orbit The large bony cavity which contains the eyeball.

Orchidectomy The surgical removal of the testis.

Orchitis Inflammation affecting the testis.

Organ A separate and distinct functional unit of the body.

Organic Relating to a body organ.

Organism Anything resembling a living creature in structure and behaviour.

Orthodontist A dentist who specialises in correcting the mis-alignment of teeth.

Orthopaedics Relating to the diseases and disorders that cause damage to bones and joints.

Orthopnoea Shortness of breath on lying flat.

Os calcis Heel bone.

Ossification The process by which bone is formed.

Ostectomy The surgical removal of a bone.

Osteitis Bone inflammation.

Osteitis Deformans A chronic disease of the bones causing inflammation and deformity

Osteoarthritis A degenerative disease of a joint caused by wear and tear

Osteoarthrotomy An operation to excise the bone adjoining a joint.



Osteochondritis Inflammation of a bone and its adjacent cartilage.

Osteomyelitis Inflammation of the interior of a bone.

Osteopath A person who practices osteopathy.

Osteopathy A method of treating disease by manipulation.

Osteoporosis Loss of bony tissue causing bones to become softer and liable to bend or fracture.

Osteorrhaphy An operation to suture or wire together the fragments of a fractured bone.

Osteotomy An operation to cut through a bone.

Otology The branch of medicine which deals with the ear.

Otitis Inflammation of the ear.

Otosclerosis A thickening of the bone of the middle and internal ear producing deafness.

Otoplasty Surgical repair of the ear.

Ova The plural of ovum.
Ovary The female gonad.

Ovulation The development and discharge of an ovum.

Ovum A female egg.

Paget's disease Osteitis deformans.

Palate The roof of the mouth.

Palmar The palm of the hand.

Palmarflexion The bending of the wrist towards the arm.

Palpable Enlarged.

Palpate To examine or explore by touch.

Palpitation Rapid heart action.

Palsy Paralysis.

Pancreas A large gland lying on the abdominal wall which secretes insulin.

Pancreatitis Inflammation of the pancreas.

Papanicolaou's stain A method of staining smears of various body secretions to detect the presence of a

or smear malignant process.

Paraesthesia Pins and needles.

Paralysis Inability to move parts of the body.

Paranoia A mental disorder characterized by delusions of persecution.

Paraparesis Paralysis affecting the lower extremities.

Parathesis Heightened sensitivity of sensation.

Paraplegia Paralysis of both legs.



Parasympathetic The part of the nervous system which acts in opposition to the sympathetic nervous system and

which slows the heartbeat.

Paravertebral Situated alongside of the spinal column.

Paresis Partial paralysis.

Parietal Relating to the walls of a bodily cavity.

Parietal bone One of the bones forming the top of the skull.

Parkinson's disease A progressive chronic disorder of the nervous system characterised by impaired muscular

co-ordination.

Parosmia Experience of a smell which is not there.

Paroxysm A sudden attack of a disease.

Patch testing The application of a number of substances to the body to establish which are responsible for an

allergy.

Patella Knee cap.

Patellectomy An operation to remove the patella.

Patellofemoral Relating to the patella and the femur.

Pathogenic Disease producing.

Pathological Caused by disease

Pathology The study of disease.

Pelvic floor The partition, consisting of muscles, between the pelvis and the perineum.

Pelvimetry The measurement of the shape and dimensions of the pelvis.

Pelvis The basin-shaped ring of bone at the lower end of the trunk.

Pemphigus An autoimmune disorder of the skin.

Penis The male organ of copulation.

Percussion The art of striking the chest or abdominal wall in order to produce sound vibrations from which

the nature of the underlying structures can be deduced.

Periarthritis Inflammation of tissue around a joint.

Pericarditis Inflammation of the pericardium.

Pericardium The membrane which encloses the heart.

Peridentitis Periodontitis.

Perineum The area between the anus and the genital organs.

Periodontal Situated around a tooth

Periodontitis Inflammation of the periodontal membrane.

Periostitis Inflammation of the membrane on the surface of a bone.

Peripheral Near the surface of an organ.

Peritoneoscope A surgical instrument for inspection of the contents of the abdomen through an incision in the

abdominal wall.



Peritoneum The membrane which lines the abdominal cavity.

Peritonitis Inflammation of the peritoneum caused by bacterial infection.

Pertussis Whooping cough.

Petechia A small spot (usually red or purple) caused by extravasation of blood.

Petit mal A form of epileptic fit characterized by abrupt loss of consciousness without convulsion and with

rapid recovery.

Phagocytes Cells which have the ability to destroy bacteria.

Phalanges The main bones of the digits of both the hand and foot.

Pharynx The part of the alimentary canal between the mouth and the oesophagus

Phenylketonuria An hereditary disorder that produces brain damage resulting in severe mental retardation.

Phlebitis Inflammation of a vein.

Phlebotomy Venesection.

Phobia Fear.

Photosensitivity Abnormal or excessive sensitivity to light.

Phrenic arteries Branches of the abdominal aorta.

Phrenic nerve A paired nerve which supplies the diaphragm, pericardium and pleura.

Physiology The study of how the normal body works.

Physiotherapy Treatment to restore full movement of a limb by massage, manipulation and exercise.

Pia mater The innermost membrane covering the brain.

Pisiform A bone in the wrist.

Pituitary A gland situated at the base of the brain which secretes hormones affecting skeletal growth.

Placenta A vascular organ formed in the uterus during pregnancy and which provides oxygen and nutients

to the fetus.

Plantar Relating to the sole of the foot.

Plantar flexion Flexing the foot.

Plantaris The muscle in the sole of the foot.

Plaques Raised patches of skin.

Plasma The fluid portion of the blood in which the blood corpuscles are suspended.

Platelet A very small cell in the blood.

Pleura The membrane enveloping the lungs.

Pleural cavity The space between the covering of the lungs and the inner surface of the chest wall.

Pleurisy Inflammation of the pleura.

Plexus A network of nerves or blood vessels.

Pneumocardial Relating to the lungs and the heart.



Pneumocentesis Lung puncture in order to aspirate the contents.

Pneumoconiosis Lung disease caused by inhalation of dust.

Pneumonia Inflammation of the spongy tissue of the lung in which the air sacs become filled with fluid

making breathing difficult.

Pneumonitis Inflammation of the lung.

Pneumopericarditis Pericarditis associated with the presence of air or gas in the pericardium

Pneumothorax Collection of air in the pleural cavity.

Podiatrist Achiropodist.

Poliomyelitis An acute inflammation of the spinal cord due to a virus infection.

Pollux Thumb.

Polycystic Composed of or containing many cysts.

Polycythaemia An excess of red cells in the blood.

Polyneuritis Inflammation of several nerves at the same time.

Polypus Tumour attached by a stalk to a surface.

Polyuria The need to urinate frequently.

Pons Abridge.

Popliteal Relating to or near to the part of the leg behind the knee.

Posterior The back part.

Postero-anterior From the back to the front.

Postnatal Relating or belonging to the period immediately following birth.

Postpartum Following childbirth.

Potassium A soft white metal related to sodium.

Pott's disease Tuberculosis of the spine.

Pott's fracture Fracture of the lower end of the fibula, with outward displacement of the ankle and foot.

Pre-eclampsia A condition arising in pregnancy and characterised by the presence of hypertension, oedema,

and/or proteinuria.

Premolar teeth The teeth which are situated between the molar and canine teeth. There are two on each side of

both jaws.

Prenatal Preceding birth.

Pressure sore Decubitus ulcer.

Priapism Persistant erection of the penis.

Proctitis Inflammation of the rectum.

Proctologist A doctor who makes a special study of diseases of the anus and rectum.

Prognosis A doctor's assessment of how long it will take for a patient to recover.

Progressive Advancing in severity.



Prolapse A slipping down or displacement of an organ.

Pronation The rotational movement of the forearm so that the palm faces downwards.

Proprietary A drug made and labelled by a particular drug company.

Prostate A gland (confined to the male) which surrounds the neck of the bladder.

Prostatectomy An operation to remove the prostate by surgery.

Prostatitis An inflammatory condition of the prostate.

Prosthesis An artificial part.

Protein A type of chemical compound which is present in all living organisms.

Proteinuria The presence of protein in the urine.

Prothrombin A constituent of plasma that clots the blood.

Proximal Nearer to the centre of the body.

Psychiatrist A doctor who specialises in the diagnosis and treatment of mental disorders.

Psycho-analysis A procedure developed by Freud for the investigation of unconscious mental processes.

Psycho-analysis A person who practises psycho-analysis.

Psychologist A person who practices psychology

Psychology The study of human behaviour by objective testing.

Psychosis A term applied generally to any kind of mental disorder.

Ptosis The prolapse or dropping of an organ.

Pubis The anterior portion of the hip bone.

Pulmonary Of the lung.

Pulse A regular contraction and expansion of an artery at each beat of the heart.

Pupil The dark circular aperture at the centre of the iris of the eye through which light passes.

Purgative Laxative.

Purpura A blood disease which causes a red rash.

Pus A fluid produced by inflammation of tissue consisting of liquified cells.

Pyelonephritis Inflammation of the kidneys.

Pyorrhoea A discharge of pus.

Pyrexia Fever.

Pyrophobia Morbid fear of fire.

Pyrosis Heartburn.

Quadrant One quarter of a circle.

Quadriceps femoris The mass of muscles on the front of the thigh.

Quadriplegia Weakness (or paralysis) of the upper limbs.



Rabies A disease of warm-blooded animals particularly foxes, wolves, bats and dogs which causes fear of

water.

Rachialgia Any painful infection of the spinal column.

Radial nerve The largest branch of the posterior cord of the brachial plexus.

Radiculitis Inflammation affecting the root of a spinal nerve.

Radiculopathy Any diseased condition of the roots of nerves.

Radio-opaque Not permitting x-rays to pass through.

Radius The bone to the side of the forearm.

Raynaud's Disease Vibration white finger.

Rebound Pain on removal of pressure

Rectal Relating or belonging to the rectum.

Rectocele Protrusion of the wall of the rectum into the perineum or vagina.

Rectum The lower part of the alimentary canal between the colon and the anus.

Reduction Bringing back to the normal position.

Reimplantation The reinsertion in its original situation of an organ or part which has been removed.

Renal Relating to the kidneys.

Resection Any surgical removal of a portion of the body.

Respiration The process by which a living organism takes in oxygen and gives out carbon dioxide.

Respiratory Acidosis Low pH due to the presence of carbon dioxide.

Retardation Backwardness.

Retina The innermost coat of the eyeball.

Retinal Relating to the retina.

Retinitis Inflammation of the retina.

Retinopathy Any diseased condition of the retina.

Retrenchment A surgical procedure for the removal of redundant tissue.

Rheumatoid arthritis A progressive inflammatory disease of joints.

Rheumatism Any ache in joints

Rhinitis Inflammation of the nasal mucous membrane.

Rhinoplasty The correction by surgery of a deformity of the nose.

Rhizotomy The cutting of a nerve root for the relief of pain.

Rickets A disease in children caused by a deficiency of vitamins which results in the softening of bones.

Right homonymous

hemianopia

Visual loss of the right field of vision.

Rigor mortis Stiffening ensuing soon after death.



Rubella German measles.

Rubeosis Redness of the skin.

Rupture Hernia

Sac A pouch like part.

Sacral Relating or belonging to the sacrum.

Sacrolumbar Relating or belonging to the sacrum and the lumbar region.

Sacrum A curved triangular bone in the lower part of the back.

Saline Salt.

Salmonella A type of bacteria.

Salpingectomy The surgical removal of a fallopian tube.

Salpingitis Inflammation of the fallopian tubes.

Saphenous vein Superficial veins of the foot and leg.

Sarcoidosis A disease which causes inflammation of organs eg skin, eyes, lungs.

Sarcoma A malignant tumour of connective tissue.

Sartorius muscle A long strap like muscle that aids flexion of the knee.

Scaphoid bone A bone in the wrist.

Scapula The shoulder blade.

Sciatica Pain in the sciatic nerve down the back of the leg.

Sciatic nerve The largest nerve in the body, running from the lower spine to the pelvis and down the back of

each thigh.

Sclera The outer, opaque fibrous coat of the eyeball.

Sclerosis Hardening of a tissue due to inflammation.

Scoliosis Abnormal lateral curvature of the spine.

Scrotum A pouch of skin and subcutaneous tissue containing the testes, situated below the root

of the penis.

Section To cut or divide an organ by surgery.

Semen Aseed.

Sepsis Infection with pus forming micro-organisms.

Septicaemia A type of infection in which the blood stream is invaded by bacteria.

Septum A dividing partition between two tissues or cavities.

Sequestrectomy An operation to remove dead bone.

Sequestrum A portion of dead bone which has become detached from the healthy bone tissue.

Serology A branch of medical science which is concerned with the study of blood serum.

Serum A yellowish fluid that remains after whole blood or plasma has been allowed to clot.



Sign What a doctor can see.

Silicosis A form of lung disease, caused by inhalation of silicon dust.

Simple fracture When a bone breaks cleanly in two.

Sinus Any bodily cavity or hollow space.

Sinusitis Inflammation of a sinus.

Small intestine The part of the alimentary canal consisting of the duodenum, jejunum and ileum.

Sodium A metallic element used in medicine.

Soleus muscle A muscle of the calf.

Spasm A sudden, powerful, involuntary contraction of a muscle.

Sperm Semen.

Sphenoid bone A bone forming the central part of the base of the skull.

Sphincter Any muscle closing an orifice.

Spina bifida A defect in the development of the spine in which the spinal cord protrudes through a gap

in the backbone.

Spinal canal A passage through the middle of the spinal colum that contains the spinal cord.

Spinal column The backbone.

Spinal cord A cord of nerve tissue within the spinal canal which together with the brain forms the

nervous system.

Spirometer Apparatus used to determine the capacity of the lungs.

Spleen A gland situated near the stomach which filters bacteria from the blood.

Splenectomy The surgical removal of the spleen.

Spondylitis Inflammation of the joints of the back bone.

Spondylo-listhesis The slipping forward of one vertebra onto another.

Spondylolysis The breaking down of vertebrae.

Spondylosis Osteoarthritis of the spine.

Sprain Injury by sudden traction to the muscles or ligaments although not sufficient to cause a fracture.

Spur A projecting portion of bone.

Stapes One of the bones in the cavity of the ear which has a resemblance to a stirrup.

Staphylococcus A type of bacteria.

Stenosis The abnormal narrowing of an opening or passage.

Sternum The breast bone.

Stethoscope An instrument for listening to sounds within the body.

Stillbirth The birth of a dead baby.

Stomach The sac like part of the alimentary canal in which food is stored until it is digested.



Strain To injure by overtaxing.

Streptococcus A type of bacteria.

Stress incontinence Incontinence caused by coughing, sneezing or laughing.

Stroke A sudden seizure caused by the rupture of a blood vessel in the brain.

Subarachnoid space The space between the arachnoid and the pia mater.

Subcutaneous Beneath the skin.

Subdural haematoma Bleeding under the skull which compresses the brain.

Subluxation Partial dislocation of a joint, so that the bone ends are mis-aligned but still in contact.

Superficial Near to the surface.

Supination The outward rotation of the forearms, so that the palm lies upwards.

Supracondylar Above a condyle.

Supraorbital Situated above the orbit.

Suprapubic Situated above the pubic arch.

Sural nerve A branch of the popliteal nerve in the calf of the leg.

Suture A surgical stitch.

Sympathetic A part of the nervious system which acts in opposition to the parasympathetic nervous system

and which accelerates the heartbeat.

Symphysis The growing together of separate bones in a joint.

Symptoms What the patient describes.

Syncope A faint flow.

Syndesmosis A fibrous joint in which the opposing surfaces are held together by a ligament.

Syndrome A distinct group of symptoms or signs which, associated together, form a characteristic

clinical picture.

Synosteosis Synostosis.

Synostosis The joining of bones by the ossification of the connecting tissues.

Synovectomy The cutting away of part or all of a synovial membrane.

Abnormally rapid heart rate.

Synovia A fluid secreted by the membrane lining a joint.

Synovial effusion Extra fluid generated by a synovial membrane.

Synovitis Inflammation of the membrane lining a joint.

Talus The ankle bone.

Tachycardia

Tarsalgia Aching pain in the sole of the foot.

Tarsus Bones of the foot.

Tay-sachs disease A disease of childhood in which there is a progressive degeneration of nerve cells throughout the

whole nervous system and in the retina.



Temporal Located in the region of the temple.

Temporal bone One of a pair of bones lying at the base of the skull and housing the middle and inner ear.

Temporomandibular Connecting the temporal bone and the mandible.

Tendinitis Inflammation of a tendon.

Tendon A band of fibrous tissue which attaches a muscle to a bone.

Tenoplasty An operation to repair a damaged tendon.

Tenorrhaphy An operation to unite the ends of a severed tendon.

Tenosynovitis Inflammation of a tendon producing pain and swelling.

Tenotomy The cutting of a tendon by surgery.

Tensor A muscle that stretches or tightens some part of the body.

Testicle The male gonad.

Testis Testicle.

Tetanus An infectious disease caused by organisms entering through an abrasion or wound of the skin.

Tetraplegia Quadriplegia.

Thenar Relating to the ball of the thumb.

Thoracic Relating to the chest

Thoracotomy An operation to incise the wall of the thorax.

Thorax The chest

Thrombophlebitis Phlebitis following the formation of a blood clot.

Thrombosis The presence of a thrombus which impedes blood flow.

Thrombus A clot of co-agulated blood that forms within a blood vessel and remains at the site of the

formation.

Thyroid A gland at the base of the neck which releases hormones which control metabolism and body

growth.

Tibia The shin bone.

Tinnitus Noise heard in the ear without external cause.

Tonsil A mass of lymphoid tissue at the back of the throat.

Tonsillectomy The surgical removal of a tonsil.

Torso The body excluding the head, neck and limbs.

Torticollis Spasm of the neck muscles, drawing the head to one side and twisting the neck.

Trabeculae Bands of tissue which pass from the outer covering of an organ to the interior.

Trachea The tube which carries air from the larynx to the bronchus (the windpipe).

Tracheostomy An operation to open the windpipe so that air may obtain direct entrance into lower air passages.



Tracheotomy A surgical incision into the wind pipe.

Traction The drawing or pulling of a limb or the spine.

Transurethral Passing through the urethra.

Trapezium A bone in the wrist near the thumb.

Trapezius muscle A large flat muscle located in the upper portion of the back.

Trauma A bodily injury or wound.

Trendelenburg test A test for function of the hip muscle.

Trephination The surgical removal of a circular disc of bone or other tissue with a cylindrical saw.

Triceps Three-headed.

Trigeminal nerve The 5th cranial nerve which supplies the muscles of the mandibular and maxilla.

Triquetrum A bone in the wrist.

Trismus Inability to open the mouth due to chronic contractions of the muscles of the jaw.

Trocar A surgical instrument used to puncture bodiliy cavities.

Trochanter Either of the two bony prominences at the upper end of the femur.

Trochlear nerve The 4th cranial nerve which supplies the muscles of the eye.

Trunk Torso.

Tuberculosis A bacterial disease which affects the lungs.

Tuberosity A rounded protuberance on the surface or side of a bone.

Tumour An abnormal swelling formed by a new growth of cells.

Turbinate Shaped like an inverted cone.

Tympanic cavity The middle ear.

Typhoid A bacterial disease which causes a fever.

Ulcer The disintegration of the surface of the skin resulting in an open sore.

Ulna The inner bone of the forearm.

Ulnar nerve One of the primary nerves in the arm.

Umbilical cord A long flexible tube like structre which connects the fetus to the placenta.

Umbilicus Navel.

Ungual Relating to the nails.

Urea A colourless crystalline substance which exists in blood and tissue fluids and which is produced

by protein metabolism and excreted in urine.

Ureter Tubes which take urine from the kidney to the bladder

Urethra The canal through which the urine passes on its way from the bladder to the exterior.

Urethritis Inflammation of the urethra.

Urinary tract The vessels which pass urine from the kidney to the urethra via the bladder.



Urine The fluid which is secreted by the kidneys and which is stored in the bladder and excreted

through the urethra.

Urticaria A skin rash caused by the sudden release of histamine

Uterus A hollow, thick-walled, muscular organ lying within the pelvic cavity of the female and which

houses the developing fetus.

Vaccination The process or act of inoculating a person.

Vagina The female genital canal.

Vaginitis Inflammation of the vagina.

Vagus nerve The 10th of the cranial nerves which supplies the heart, lungs and viscera.

Valgus Turned away from the midline of the body.

Valgus deformity Bow-legged.

Valvotomy The surgical severing of a valve.

Varus Turned inwards towards the midline of the body.

Vascular Concerned with vessels that circulate fluids.

Vein A vessel carrying oxygen depleted blood to the heart.

Venesection A surgical incision into a vein.

Venography Visualisation of veins by x-ray after injecting a radio-opaque contrast medium.

Venous Relating to the blood circulating in the veins.

Ventral Relating to the front part of the body.

Ventricle A small cavity, chamber, or compartment.

Vertebra A bony segment of the spinal column.

Viscera Intestines.

Vertigo Giddiness.

Virus An organism smaller than a bacteria which is surrounded by a protein coat which causes disease.

Visceral Concerned with the internal organs, including the heart, lungs, liver and stomach.

Visual acuity Sharpness of vision.

Volar The palm of the hand.

Volkmann's contracture Fixed deformity of the hand due to fibrosis of muscle following injury to blood supply.

Vomen The thin bony part of the septum of the nose.

Vulva The external genitals of human females.

Watershed infarcation A stroke effecting the boundary between the parietal and occipital lobes of the brain.

Whiplash A violent forward and backward movement of the head upon the neck.

Whitlow Inflammation around a finger nail.

Windpipe The trachea.



Womb Uterus.

Wrist drop Paralysis of the extensor muscles of the hand and digits.

Xeroderma Dryness of the skin.

Xeropthalmia Dryness of the cornea.

Xerosis Abnormal dryness of the eyes.

Zygoma The cheek bone.

Zygote A fertilised ovum.