

医学词根

a- not, without, less

ab- from, away from, off

abs- from, away from, off

ad- increase, adherence, motion toward, very

-ad toward, in the direction of, -ward

alge- pain

algesi- pain

algio- pain

algo- pain

ambi- around, on (both) sides, on all sides, both

amyl- starch, polysaccharide nature or origin

amylo- starch, polysaccharide nature or origin

an- not, without, -less

ana- up, toward, apart

ante- before

anti- against, opposing; curative; an antibody

apo- separated from, derived from

arteri- artery

arterio- artery

arthr- a joint, an articulation

arthro- a joint, an articulation

-ase an enzyme

医学词根

-ate a salt or ester of an “ic” acid

aut- self, same

auto- self, same

bacteri- bacteria

bacterio- bacteria

bi- twice, double

bio- life

blast- budding by cells or tissue

bronch- bronchus

bronchi- bronchus

broncho- bronchus

carcin- cancer

carcino- cancer

cardi- the heart; esophageal opening of stomach

cardio- the heart; esophageal opening of stomach

cata- down

cephal- the head

cephalo- the head

chem- chemistry

chemo- chemistry

chlor- green; chlorine

chloro- green; chlorine

医学词根

chol- bile

chondrio- cartilage; granular; gritty

chrom- color

chromat- color

chromo- color

-cidal killing, destroying

-cide killing, destroying

cis- on this side, on the near side

co- with, together, in association, very, complete

col- with, together, in association, very, complete

com- with, together, in association, very, complete

con- with, together, in association, very, complete

cor- with, together, in association, very, complete

carni- cranium

cranio- cranium

cry- cold

cryo- cold

cycl- a circle, a cycle; the ciliary body

cyst- the bladder; the cystic duct; a cyst

cysti- the bladder; the cystic duct; a cyst

cysto- the bladder; the cystic duct; a cyst

cyt- cell

医学词根

-cyte cell

cyto- cell

dactyl- the fingers, the toes

dactylo- the fingers, the toes

de- away from, cessation

derm- skin

derma- skin

dermat- skin

dermato- skin

dermo- skin

dextr- right, toward or on the right side

dextro- right, toward or on the right side

di- separation, taking apart, reversal, not, un-

dif- separation, taking apart, reversal, not, un-

dir- separation, taking apart, reversal, not, un-

dis- separation, taking apart, reversal, not, un-

duodeno- the duodenum

-dynia pain

dynamo- force, energy

dys- bad, difficult

ect- outer, on the outside

ecto- outer, on the outside

医学词根

encephal- the brain

encephalo- the brain

end- within, inner

endo- within, inner

enter- the intestines

entero- the intestines

epi- upon, following, subsequent to

ergo- work

erythr- red, redness

erythro- red, redness

esthesia- sensation, perception

eu- good, well

ex- out of, from, away from

exo- exterior, external, outward

extra- without, outside of

ferri- the presence in a compound of a ferric ion

ferro- metallic iron, the divalent ion (Fe^{2+})

fibr- fiber

fibro- fiber

-form in the form or shape of

galact- milk

galacto- milk

医学词根

-gen producing, coming to be; precursor of

gloss- the tongue

glosso- the tongue

gluco- glucose

glyco- sugars

gnath- the jaw

gnatho- the jaw

-gram a recording

granul- granular, granule

granulo- granular, granule

-graph a recording instrument

gyn- woman

gyne- woman

gyneco- woman

gyno- woman

hem- blood

hema- blood

hemat- blood

hemato- blood]

hemi- one-half

hemo- blood

hepat- the liver

医学词根

hepatico- the liver

hepato- the liver

hidr- sweat

hidro- sweat

hist- tissue

histio- tissue

histo- tissue

hydr- water; hydrogen

hydro- water; hydrogen

hyper- excessive, above normal

hypo- beneath; diminution, deficiency; the lowest

hyster- uterus; hysteria; ;late, following

-ia a condition

-iasis a condition, a state

-ic pertaining to

-ics organized knowledge, practice, treatment

ileo- the ileum (回肠)

infra- below

inter- between, among

intra- within

irid- the iris

irido- the iris

医学词根

ischi- the ischium (坐骨)

ischio- the ischium

-ism condition, disease; a practice, doctrine

-ismus spasm; contraction

iso- equal, like; “isomer of”; sameness

-ite the nature of, resembling

-ites -y, -like

-itides plural of -itis

-itis inflammation (炎症)

karyo- nucleus

kerat- the comea (角膜)

kerato- the comea

kin- movement

kine- movement

kinesi- motion

kinesio- motion

kineso- motion

kino- movement

lact- milk

lacti- milk

lacto- milk

laryng- the larynx (喉)

医学词根

laryngo- the larynx

latero- lateral, to one side, a side

-lepsis a seizure

-lepsy seizure

lepto- light (轻), slender (细), thin (薄), frail (弱)

leuk- white

leuko- white

linguo- tongue

lip- fat, lipid

lipo- fat, lipid

lith- a stone, calculus, calcification

litho- a stone, calculus, calcification

-log speech, words

log- speech, words

-login study of; collecting

logo- speech, words

-logy study of; collecting

lymph- lymph

lympho- lymph

lys- lysis, dissolution

lyso- lysis, dissolution

macr- large; long

医学词根

macro- large; long

mast- breast

masto- breast

meg- large, oversize; one million

mega- large, oversize; one million

megal- large

megalo- large

-megaly large

melan- black

melano- black

mening- meninges (脑脊膜)

meningo- meninges

mes- middle, mean, intermediacy; mesentery (肠系膜)

meso- middle, mean, intermediacy; mesentery

meta- after, behind; joint action, sharing

micr- smallness; one-millionth; microscopic

micro- smallness; one-millionth; microscopic

mon- single

mono- single

morph- form, shape, structure

morpho- form, shape, structure

myx- mucus (粘液)

医学词根

myxo- mucus

necr- death, necrosis

necro- death, necrosis

nephri- the kidney

nephro- the kidney

neur- a nerve, the nervous system

neuri- a nerve, the nervous system

neuro- a nerve, the nervous system

oculo- eye, ocular

odont- tooth

odonto- tooth

odyn- pain

odyno- pain

-oid resemblance to

olig- few, little

oligo- few, little

-oma tumor, neoplasm

-omata plural of -oma

oncho- onco-

onco- tumor, bulk, volume

-one a ketone (-CO- 酮) group

onych- fingernail (指甲), toenail (趾甲)

医学词根

onycho- fingernail, toenail

oo- egg, ovary (卵巢)

oophor- ovary

oophoro- ovary

ophthalm- the eye

ophthalmo- the eye

orchi- testis (睾丸)

orchido- testis

orchio- testis

-oses plural of -osis

-osis process, condition, state

ossi- bone

osseo- bony

ost- bone

oste- bone

osteо- bone

ovari- ovary

ovario- ovary

ovi- egg

ovo- egg

oxa- the presence or addition of oxygen atom(s)

oxo- addition of oxygen

医学词根

oxy- sharp; acid; acute; shrill; quick; oxygen

pachy- thick

pan- all, entire

pant- all, entire

panto- all, entire

para- abnormal; involvement of two like parts

path- disease

patho- disease

-pathy disease

ped- child; foot

pedi- child; foot

pedo- child; foot

-penia deficiency

per- through, thoroughly, intensely

peri- around, about

-pexy fixation, usually surgical

phaco- lens-shaped; relation to a lens (晶状体, 透镜)

-phage eating, devouring

-phagia eating, devouring

phago- eating, devouring

-phagy eating, devouring

pharmaco- drugs, medicine

医学词根

pharyng- the pharynx (咽)

pharyngo- the pharynx

phleb- vein

phlebo- vein

phon- sound, speech

phono- sound, speech

phor- carrying, bearing; a carrier, a bearer; phoria (隐斜视)

phoro- carrying, bearing; a carrier, a bearer; phoria

phos- light (光)

phot- light

photo- light

phren- diaphragm (横膈膜); the mind; phrenic (膈膜的, 精神的)

phreni- diaphragm; the mind; phrenic

-phrenia of mind

phrenico- diaphragm; the mind; phrenic

phreno- diaphragm; the mind; phrenic

physi- physical; natural; the science of physics

physio- physical; natural; the science of physics

physo- tendency to swell or inflate; air, gas

phyt- plants

phyto- plants

-plasia formation

医学词根

plasma- plasma (血浆)

plasmat- plasma

plasmato- plasma

plasmo- plasma

-plegia paralysis (麻痹, 瘫痪)

pleur- rib (肋骨), side, pleura (胸膜, 肋膜)

pleura- rib, side, pleura

pleuro- rib, side, pleura

pluri- several, more

-pnea breath, respiration

pneo- breath, respiration

pneum- air, gas; the lungs; breathing

pneuma- air, gas; the lungs; breathing

pneumat- air, gas; the lungs; breathing

pneumato- air, gas; the lungs; breathing

pod- foot, foot-shaped

-pod foot, foot-shaped

podo- foot, foot-shaped

-poiesis production

post- after, behind, posterior

pre- anterior, before

pro- before, forward; precursor of

医学词根

proct- the anus (肛门), the rectum (直肠)

procto- the anus, the rectum

psych- the mind

psyche- the mind

psycho- the mind

pyel- (renal) pelvis (骨盆): 肾盂

pyelo- (renal) pelvis

pyo- suppuration (化脓), an accumulation of pus, pus (脓)

pyreto- fever

pyro- fire, heat, fever

rachi- the spine

rachio- the spine

radio- radiation (辐射), chiefly x-ray; radius (桡骨)

re- again, backward

rect- the rectum

recto- the rectum

retro- backward, behind

rhin- the nose

rhino- the nose

-rrhagia discharge

-rrhaphy surgical suturing (缝合)

-rrhea a flowing, a flux

医学词根

salping- a tube: 输卵管, 咽鼓管

salpingo- a tube

sarco- muscular substance, flesh-like

schisto- split, cleft

schiz- split, cleft, division

schizo- split, cleft, division

scler- hardness (induration) (硬化), sclerosis, the sclera (巩膜)

sclero- hardness (induration), sclerosis, the sclera

-scope an instrument for viewing

-scopy the use of an instrument for viewing

semi- one-half; partly

sial- saliva (涎), the salivary glands (唾液腺, 涎腺)

sialo- saliva, the salivary glands

sigmoid- sigmoid, the sigmoid colon

sigmoido- sigmoid, the sigmoid colon

sito- food, grain

somat- the body, bodily

somatico- the body, bodily

somato- the body, bodily

spasmo- spasm

sperma- semen (精液), spermatozoa (精子)

spermato- semen, spermatozoa

医学词根

spermo- semen, spermatozoa

splanchn- the viscera (内脏)

splanchni- the viscera

splanchno- the viscera

splen- the spleen

spleno- the spleen

staphyl- a grape, a bunch of grapes; staphylococci (葡萄球菌)

staphylo- a grape, a bunch of grapes; staphylococci

-stat an agent to prevent changing or moving

steno- narrowness, constriction

stheno- strength, force, power

stom- mouth

stoma- mouth

stomat- mouth

stomato- mouth

sub- beneath, less than normal, inferior

super- in excess, above, superior, in the upper part

sy- together

syl- together

sym- together

syn- together

sys- together

医学词根

thel- the nipples (乳头)

thelo- the nipples

therm- heat

thermo- heat

thorac- the chest, the thorax

thoracico- the chest, the thorax

thoraco- the chest, the thorax

thromb- blood clot

thrombo- blood clot

thyro- the thyroid gland

toco- childbirth

-tome a cutting instrument; a segment, section

-tomy a cutting operation

tono- tone, tension, pressure

top- place, topical

topo- place, topical

tox- a toxin, a poison

toxi- a toxin, a poison

toxico- a toxin, a poison

toxo- a toxin, a poison

trache- the trachea (气管)

tracheo- the trachea

医学词根

trans- across, through, beyond

trich- the hair, a hairlike structure

trichi- the hair, a hairlike structure

-trichia the hair, a hairlike structure

tricho- the hair, a hairlike structure

-trophic food, nutrition

tropho- food, nutrition

-trophy food, nutrition

-tropic turning toward, affinity

uri- uric acid

uric- uric acid

urico- uric acid

vas- a duct, a blood vessel

vasculo- a blood vessel

vaso- a duct, a blood vessel

vesic- a vesica (膀胱), a vesicle

vesico- a vesica, a vesicle

xanth- yellow, yellowish

xantho- yellow, yellowish

zo- an animal, animal life

zoo- an animal, animal life

zym- fermentation (发酵), enzymes (酶)

医学词根

zymo- fermentation, enzymes

医学词根

1. 人体主要器官前缀

名称 通用名 前（后）缀 常用形容词 示例

心 heart cardiao- cardial cardium/carditis/cardiology

脑 brain encepholo- cerebral cerebrum/encephalitis/encephalology

肺 lung pulmo- pulmonary pulmonectomy/pulmonology

肝 liver hepato- hepatic hepatitis/hepatobiliary/hepatology

胃 stomach gastro- gastric gastritis/gastrointestinal/gastrology

胆 gallbladder chole- biliary cholecystitis/cholinergic/cholecystectomy

肠 intestine entero- intestinal enteritis/enterectomy/enterology

脾 spleen splen- splenic splenitis/splenectomy/splenology

胰 pancreas pancreateo- pancreatic pancreatitis/pancreatectomy

肾 kidney nephro- renal/nephric nephritis/nephropathy/nephrology

2. 与人体系统、器官有关的前（后）缀

名称 通用名 前（后）缀 示例

血 blood hemo-/hemato hematology/hemoglobin/hematoma

血管 vessel vaso- vasopressor/cardiovasology/verebrovascular

静脉 vein veno- venography/intravenous/venoconstriction

动脉 artery arterio- arteriology/arteriole/arteriosclerosis

肌 muscle myo- mycology/myositis/myocarditis

髓 marrow myel-/myelo- myelocyte/myelitis/myeloma

神经 nerve neur-/neyro- neurology/neuritis/neuron

医学词根

细胞 cell cyto-/cyte cytology/cytoma/leukocyte

尿 urine uro-/ur- urology/urosurgery/urogenital

体 body somato-/some somatology/somatopsychic/chromosome

3. 与数字有关的前缀

数字 前缀 示例

一(单) mono-/uni- monomer/monoclonal/carbon monoxide/unidirectional

二 bi-/di- bilateral/biphasic carbon dioxide/dipeptide

三 tri- trilateral/triphasic/trigeminal nerve

四 tetra- tetramer/tetracycline/tetraplegia

五 penta- pentagon/pentachromic/pentachloride

六 hexa- hexachromic/benzene hexachloride(666)/hexacyclic compound

七 hepta- heptachromic/heptaploid/heptavalent

八 octa- octahedral/octal system

九 nona- nonapeptide/nonagon

十 deca- decade/decagram/decaliter

注：十位数的表示一般为：个位数前缀+deca，如：hexadecanol（十六烷醇），tetradecapeptide

gastrin（十四肽胃泌素），octadecanoic acid（十八烷酸）

4. 颜色及与颜色有关的前缀

颜色 通用名 前缀 示例

医学词根

色 color chrom-/chromo- chromosome/chromatin/chromatometer

红 red erythro- erythrocyte/erythrocyturia/erythrometer

白 white leuko- leukocyte/leukemia/leukocyturia

黑 black melano- melena/melanoma/melanoderma

黄 yellow xantho- xanthopsin/xanthosis/xanthoma

蓝 blue cyan-/cyano cyanosis/cyanopsia/cyanemia

紫 violet/purple

绿 green

棕 brown brown mixture/brown ring

橙 orange Victoria orange/ethyl orange/orange G

粉红 pink oink frothy sputum

绯红 crimson

青铜 bronzed bronzed diabetes

注：有些病名的“蓝”“紫”“青”为同义，其前缀都为“cyano-”。

5. 与疾病和疾患有关的前（后）缀(1)

含义 前（后）缀 形容词 示例

病 patho- pathogen/pathology/pathogenesis

/-pathy -pathic neuropathy/nephropathy/adenopathy

病态 -osis -otic neurosis/tuberculosis/schistosomiasis

增多 leukocytosis/erythrocytopenia/granulocytosis

减少 -penia -penic leukocytopenia/erythrocytopenia/granulocytopenia

医学词根

无 a-/an- atypical/anuria/agranulocytopenia

小/微 -let droplet/platelet/leaflet

micro- microscopy/microorganism/micronucleus

大/巨 macro- macroscopic/macronucleus/macrophage

-megaly splenomegaly/acromegaly/hepatomegaly

复合/多 poly- polyuria/polymer/polyopia

全/泛 pan- pancolectomy/panmyelosis/pandemic

6. 与疾病和疾患有关的前（后）缀(2)

含义 前（后）缀 示例

相反 dis- disease/disorder/disability

困难/障碍 dys- dysfunction/dyspepsia/dyspnea

不良 mal- malfunction/malnutrition/malpractice

炎症 -itis appendicitis/bronchitis/arthritis

瘤/块 -oma lymphoma/adenoma/hematoma

血症 -emia leukemia/septisemia/bacteremia

痛 -algia/-algesia/alge-/algo- analgesia/hypoalgesia/algometer

麻痹 -plegia hemiplegia/paresis/myoplegia

流出 -rrhea diarrhea/hypermenorrhea/rhinorrhea

坏死 -necrosis necro-/necr- hepatonecrosis/myonecrosis/necrospermia

结石 litho-/lith lithiasis/lithogenesis/cholelithes

医学词根

7. 与方位有关的前缀

含义 通用词 前缀 示例

上 upper/superior pi-/supra- epidemic/epithelium/supracostal

下 lower/inferior infra-/sub- infracostal/subclavicular/subcutaneous

前 front/anterior/prior fore-/ante- forehead/antero/posterior/precirrhosis

/pre-

后 back/posterior post-/retro- posthepatic/postprandial/retrocardiac

内 inner/internal in-/endo-/ento- inhalation/endoscopy/entocranial

外 outer/external ex-/exo- extract/excretion/exocardial

间 between inter- intermuscular/intercostal/intercourse

旁/副 on the side of para- parathyroid/paraprotein/pararenal

周 around peri- perioperative/pericarditis/peritoneum

中心 central centri-/centra- centrifugation/centralize/centronucleus
/centro-

反/对 opposite counter-/contra- counterpart/countershock/contraindication

注： in vivo/in'vaivou/活体内; in vitro/in vaitrou/活体外或试管内； in situ/in'saitju:/原位

8. 与外科手术有关的前（后）缀

含义 前（后）缀 示例

切除 -ectomy appendectomy/gastrectomy/splenectomy

切开 -tomy tracheotomy/hysterotomy/craniotomy

医学词根

切（割） -tome tracheotome/thoracotomy

吻合 -stomy duodenoenterostomy/gastroesophagostomy

成形术 -plasty tracheoplasty/osteoplasty/myoplasty

整（矫）形 ortho- orthopedics/orthopod/orthotherapy

造影 -graphy angiography/nephrography/phlebography

经... trans- transdominal/translateral/transurethral

注：ortho-也是“正”“原”的前缀，如：ortho-acid（正酸）

-graphy 为方法，如：electrocardigraphy

心电图检查术；graph 为仪器，如：electrocardigraph 心电图机；gram

为图象，文字，如：electrocardiogram 心电图记录。

9. 与化学品有关的前（后）缀

含义 前（后）缀 示例

酸盐 ate sulfate/nitrate/acetate

醇 -ol alcohol/propanol/taxol

醛 -al retinal/methylal/propanal

酮 -one acetone/progesterone/ketone

糖 glyco- glycogenolysis

saccharo- saccharomyces

-saccharide polysaccharide

酶 -ase reductase/transminase/kinase

素 -in penicillin/heparin/nuclein

医学词根

原 -gen allogen/antigen/glycogen

苯基/酚 phen-/pheno- phenol/phenate/phenetidin

氨基 amino- aminobenzene/aminopherase/aminopyrine

10. 与“作用”有关的前（后）缀

含义 前（后）缀 示例

杀 -cide/-cidal insecticide/pesticide/bactericidal

抑 -stasis/-static bacterostasis/virostatic/tuberculostatic

驱逐 -fuge febrifuge/centrifuge

抗 -anti antibiotic/antimycotic/antimutagen

去/脱/除 de- dehydroprednisone/detergent/desensitization

回/再/复 re- reabsorb/reactivation/recombinant

冷冻 cryo- cryobiology/cryopreservation/cryoprotectant

否/去/分离 dis- disinfection/dissociate/dissection

向后/退行 retro- retrograde/retrosternal/retrocardiac