

Quick Study
ACADEMIC

MEDICAL TERMINOLOGY THE BASICS

FOUNDATION OF MEDICAL WORDS

A. Structure

Most medical words are composed of two or more terms. To define a medical word:

- divide the word into its terms
- analyze the terms
- define the word

Examples:

Pericarditis
peri = around; card = heart; itis = inflammation
Inflammation around the heart

Oncology

onc = tumor, mass; logy = study of
Study of tumors

B. Terms

Term + Term (____ + ____) = medical word

There are five categories of terms:

1. **Prefix** - beginning of a word

ex- , pre- , post- , post-
Designated by a " " after the term.

2. **Suffix** - ending of a word

ex- , -stomy , -itis
Designated by a " " before the term.

3. **Root** - foundation/base of a word

ex- , -lysis , -geny

4. **Combining vowel** - vowel (usually "o") added to a root (ex- , -geny).

Use a combining vowel when joining:

a. Root to another root (ex- , gastroenteritis)

b. Root to a suffix, beginning with a consonant (ex- , enterology)

5. **Combining form** - root + vowel

ex- , -lysis , -geny

Designated by a " " between the root and the vowel

Examples:

Hypertrocytosis

hyper (prefix) = excessive

trocyte (combining form) = white

cyt (root) = cell

osis (suffix) = condition of

Definition: condition of excessive white blood cells (leukocytosis)

Hematotoxic

hema (combining form) = blood

tox (root) = poison

ic (suffix) = pertaining to

Definition: pertaining to blood poisoning

TIPS:

1. Some terms have more than one definition. To determine the correct definition in a particular medical word, analyze the other terms in the word.

Example: Perleukemia

perle = gray (matter)

myel = spinal cord, bone marrow

itis = inflammation

Definition: Inflammation of the gray matter of the spinal cord. The bone marrow does not have gray matter.

2. Some terms may function as a root/combining form in one word and a suffix in another word. Classification depends upon the specific medical word.

Example: Cytology

cyt (combining form) = cell

logy (suffix) = study of

Definition: Study of cells

Example: Erythrocyte

erythr (combining form) = red

cyte (suffix) = cell

Definition: Red blood cell

THE HUMAN BODY

A. Development

Cells - tissues - organs - systems - organism

1. **Cells:** Major Components

a. Cell membrane

b. Cytoplasm

c. Nucleus

2. **Tissues:** Primary Types

a. Connective

b. Epithelium

c. Muscle

d. Nervous

3. **Organs:**

a. Composed of two or more different tissues

b. Have specific functions

4. **Systems:** Related organs with common functions

5. **Organism:** A living person

B. Cavities

A space containing organs

1. **Dorsal**

a. Cranial

b. Vertebral (spinal)

2. **Ventral**

a. Abdominal

b. Pelvic

c. Thoracic

C. Planes

An imaginary flat surface

1. **Frontal** - anterior/posterior

2. **Sagittal** - right/left

3. **Transverse** - upper/lower

D. Positions

A reference point for location or direction.

1. **Anterior/Dorsal** - front of the body

2. **Deep** - away from the surface

3. **Superficial** - on the surface

4. **Inferior** - situated below

5. **Superior** - situated above

6. **Lateral** - pertaining to the side

7. **Medial** - pertaining to the middle

8. **Prone** - lying face down

9. **Supine** - lying face up

TERMS	DEFINITIONS	WORDS
acids	acid, sour, bitter	acidify
acne	nodule	acneiform
acute, acutis	sharp, severe	acute
adipis	fat	adipocytoma
aeris	air, gas	aerophagy
agilis	rapidity, restlessness	agitation
algia	pain	cyberalgia
ambula	to walk	ambulatory
anomalis	irregular	anomaly
anthracis	coal, carbon, carbonic	anthracosis
anthropis	man, human being	anthropometry
astris	astrum	astrology
apthia	ulcer	apthosis
apicis	apex	apical
aquos	water	aquous
aqueo-	steam, vapor	aqueous
axilis	axis	axial
baris	weight, pressure	barometer
baris	heavy, dull, hard	barophony
basis	walking	basilobasis
bathis, bathis-	deep, depth	bathysmia
bialis, bialis	life, living	biogenesis
blastis, blast	early embryonic stage, immature	blastocyte

-calculis	to compute	calculous
caloris	heat	calorimetry
capis	heat	capnocytochemistry
capsulis, capsis	capsule, container	capsulitis
carcinis	cancer	carcinoma
caris	caries, rottenness	carotiditis
-cataphasis	affirmation	cataphasis
catharis, catharis	cleansing, purging	catharsis
-cathisis, -cathisis	sitting	anesthesia
caudis	tail	caudal
caulis, caulis	hollow, cavity	cavitation
chemis	chemical, chemistry	chemosurgery
chronis	time, timing	chronobiology
clivis	to slope, bend	clivusopharynx
-coarctis	slipping	abscission
-coma	deep sleep	coma
conaris	consciousness, aware	consciousness
constrictis	narrowing, binding	vasoconstriction
contaris	to bruise	contusion
corpis	body	corporeal
crisis	crisis, dangerous	critical
cryis	cold	cryotherapy
cytis, -cytis	cell	cytoid
demis	people	epidemic
desicis	to dry	desiccation
ditis	enlarge, expand	vasodilation
distis	long	distal
doloris	pain	allogenic
duris	back	dermatomal
ductis	to lead	conduction
dynamicis	power, strength	abductor
-dymis	pain	gastrodymia
dys-	bad, difficult, painful	abpnea
echinis	spine, prickly	echinocyte
ectris	congenital absence	ectropion
elis	oil	elasma
emmetris	the correct measure, proportioned	emmetropia
emmetris	opposite, opposed	emmetropia
equi-	equality, equal	equilibrium
erethismis	irritation	erethism
etis	cause	etiology
eu-	good, normal, well	euthymia
-factis	to cause, make happen	disinfectant
febris	fever	febrile
filis, filis	thread, threadlike	filamentous
filamentis		
-formis	specified shape, form	anatomy
frigis, frigidis	cold	frigidity
functis	performance	efficiency
gelis	to freeze, coagulate	gelatin
gemellis	twins	gemmology
-gen, genis	producing, generating	pathogen
-genis	production, formation	angiogenesis
-genis	produced by, forming	carcinogenic
geris, geris	aged, old age	geriatrics
-gradis	step	congrate
hapis	simple, single	haploid
heredis	heredity	heredodermatology
-heris	condition	heredosis
hisis	tissue	histology
homos-	likeness, constant, sameness	homeodynamics
hydri-	water, hydrogen	hydrolysis
latis	treatment, physician	lithogenic
-lisis	specialist	colitis

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web degree of reaction zero reaction stage let us first discuss the special case of zero reaction according to the definition of reaction when $\Lambda = 0$ equation upper reveals that $h_1 = h_2$ and equation lower that $\beta_1 = \beta_2$ fifty percent reaction stage β_2 and the velocity diagram is symmetrical because of symmetrical symmetry it is also

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web velocity stage diagram for reaction turbine the diagram illustrated is symmetrical showing equal acceleration in both fixed and moving blades and hence this diagram illustrates the condition of 50 reaction 2

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web 701 subscribers 174 views 2 years ago reaction turbines in reaction turbines the steam expands in both stationary and moving blades in this case stationary blades act as nozzle for the next

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web 3 mixed flow turbines radial flow reaction turbines are those turbines in which water flows in the velocity diagrams for francis turbine u_1 peripheral speed of the runner at inlet u_2

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web the reaction turbine diagram is shown below reaction turbine in this type of turbine when the water enters the turbine s wheel with some pressure supplies above the vanes then turbine s wheel moves completely may be submerged under the tailrace or may discharge into the atmosphere

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity v_2 must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web $p_1v_1 u_1 v_1^2 2 gz_1 q p_2v_2 u_2 v_2^2 2 gz_2 w p_1v_1 u_1 h_1$ enthalpy of steam at inlet $p_2v_2 u_2 h_2$ enthalpy of steam at exit $h_1 v_1^2 2 gz_1 q h_2 v_2^2 2 gz_2 w$ generally changes in potential energy are negligible $z_1 z_2$ if no heat is supplied from the surroundings then $q = 0$

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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