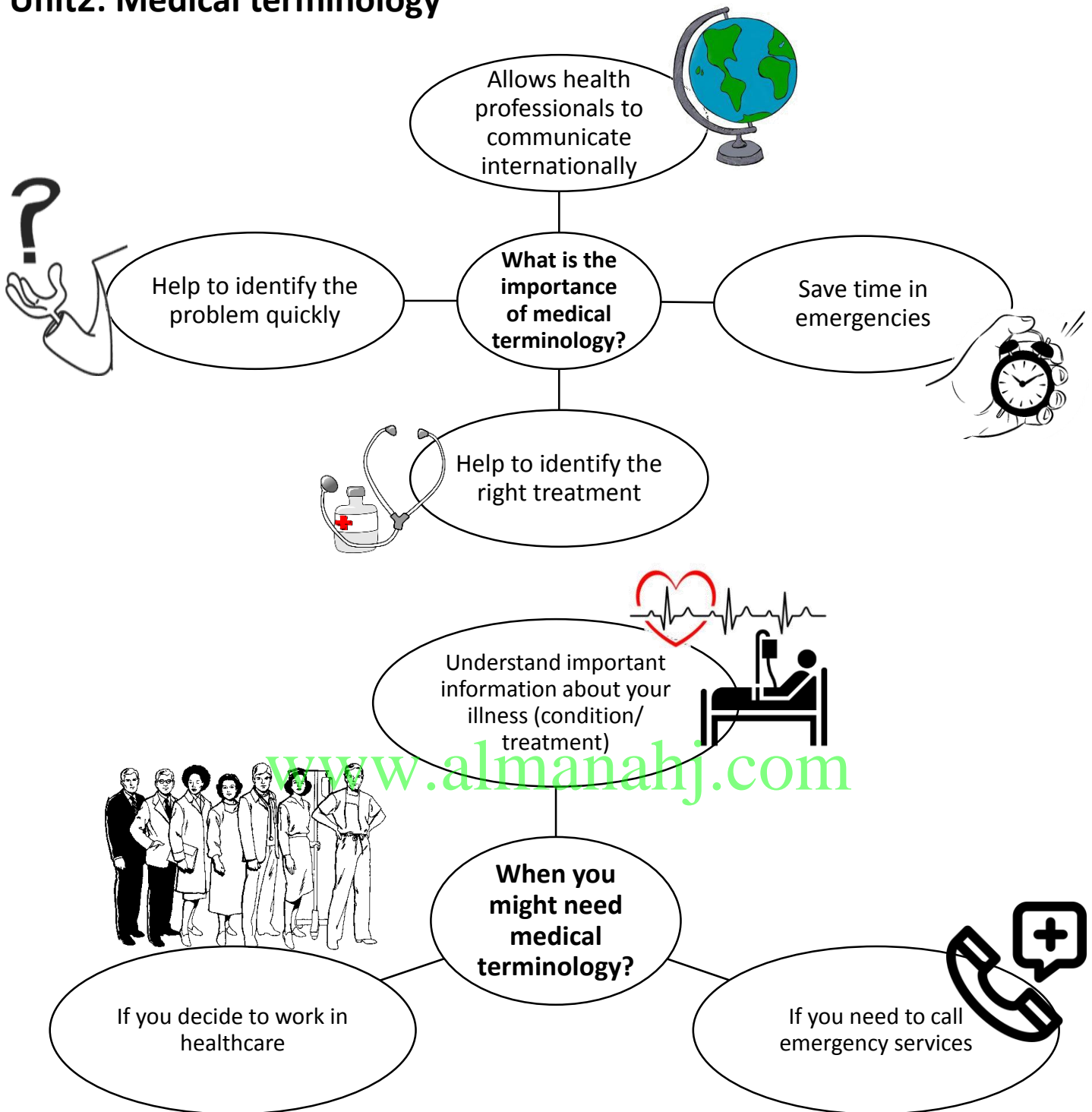
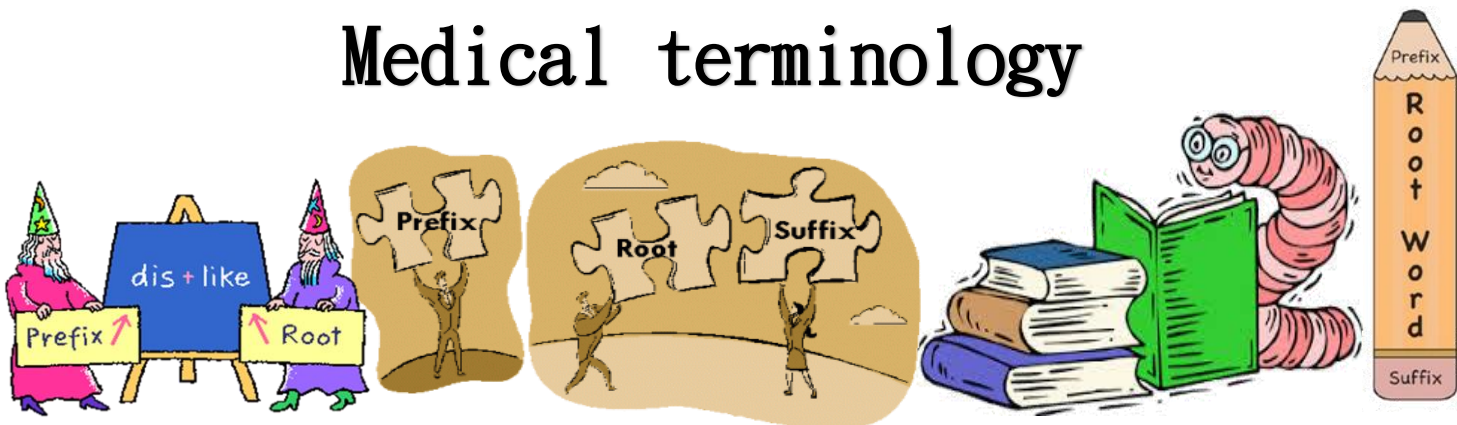


Unit2: Medical terminology



Medical terminology



Terminology	1. Prefix (before)	2. Root word (main word)	3. Suffix (after)	Combining vowels (uae io)
Hyperthyroidism فرط نشاط الغدة الدرقية	Hyper- (high level)	Thyroid الغدة الدرقية	-ism (condition)	
Abnormal غير طبيعي	Ab- (not)	normal طبيعي		
Biology علم الحياة		Bio (life)	-logy (study)	
Anesthetic مخدر	An- (no)	esthetic (sence)		
Antibacterial مضاد بكتيري	Anti- (against)	bacterial		
Antenatal قبل الولادة	Ante- (before)	natal (birth)		
Bradycardia نبضات قلب بطيئة	Brady- (slow)	cardia (heart)		
Epidermis بشرة خارجية	Epi- (outside)	dermis (skin)		
Hyperglycemia زيادة السكر في الدم	Hyper-	glyc (sugar)	-emia (blood)	
Hypoglycemia هبوط السكر في الدم	Hypo-	glyc	-emia	
Intercellular ما بين الخلايا	Inter- (between)	cellular خلوي		
Intravenous داخل الوريد	Intra- (inside)	Venous وريدي		
Myocardial عضلة قلبية	Myo- (muscle)	cardial		
Tachycardia نبضات قلب سريعة	tachy- (fast)	cardia		
Leukemia سرطان الدم		Leuk (white)	-emia	
Carcinogenic تكون السرطان		carcin (cancer)	-genic (forming)	o
Arthritis التهاب المفاصل		Arthr (joints)	-itis (inflammation)	
Osteoporosis هشاشة العظام		Ostoe (bone) / poro (pore ثقوب)	-sis (condition)	
Neuropathy مرض عصبي		Neuro عصبي	-pathy (disease)	
Apnea انقطاع التنفس	A-		-pnea (breathing)	
Acidosis حموضة الدم		Acid	-sis	o
Dehydrate جفاف	De- (without)	hydrate (water)		
Dermatology علم الجلد		dermat	-ology	
Chemotherapy علاج كيميائي		Chemo (chemistry)	-therapy (treatment)	
Gastroenteritis التهاب المعدة والأمعاء		Gaster (stomach)/ enter (intestine)	-itis	o
Hemoglobin صبغة الهيموجلوبين		Hem (blood)/ globin (protein)		o
Immunotherapy علاج مناعي		Immun مناعة	-therapy	o
Radiotherapy علاج بالأشعة		radio	-therapy	
Cardiovascular أمراض القلب والأوعية		Cardio / vascular		

Medical record report



1- Demographic information:

Age/ date of birth "DOB"

Gender

Ethnicity (nationality)

Contact information (address & contact number)

2- Medical complaint (what the patient is suffering from)

3- Medication & allergies

4- Physical examination:

Blood pressure/ pulse rate (heart rate)/ respiration/ temperature

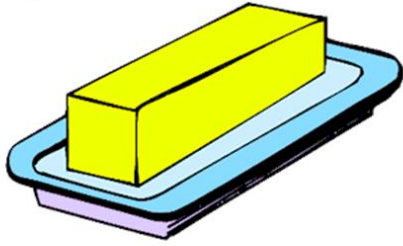
5- Results (physical examination test results or any other diagnosis)

6- Treatment plan & progress

Common medical words	Definition
Acute حاد	Short-term illness
Chronic مزمن	Long-term illness (lasts 3 months or more)
Report تقرير	Health professionals use it to keep track of patient's medical complaint & progress
Progress تقدم وتطور	How well a person is doing
Symptoms أعراض	What the patient experiences (you have to ask the patient e.g. feeling pain)
Signs علامات	Evidence of a disease or an illness (things you can see on patient's body)
Remission تعافي	When the symptoms of a disease go away
Birth مولد	When the person is born
Demographic سكاني	Information about age, gender & ethnicity
Fracture كسر	A break in a bone (complete/ incomplete)
Prognosis تنبؤ	An opinion about the outcome of a disease (possibilities)
Inflammation التهاب	Body's respond to an injury (redness, swelling & pain)
Infection عدوى	When germs (bacteria/ viruses or parasites) enter the body
Diagnosis تشخيص	The disease or condition that explains a person's symptoms
Illness مرض	When someone is sick
Medical طبي	Something related to healthcare

Making terminology fun!

تشبه كلمة «زبد» Lipid



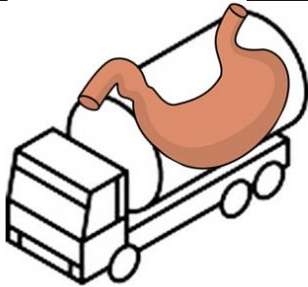
Lipid = Fat

Thromb
clot



Thromb = Clot = تخثر أو تجمع الدم

Gastro sounds like Gas truck



Gastro = Stomach = معدة

Cardio sounds like cards



Cardio = heart = قلب

Bioderma cream for beautiful skin!



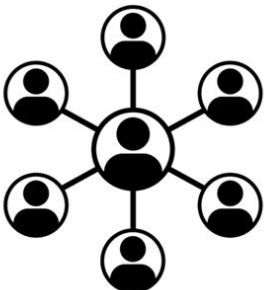
www.almanahj.com

Derma = Skin

Nasal = nose



Internet يجمع ما بين الناس



Inter = between = بين

In flame



-itis = inflammation = التهاب

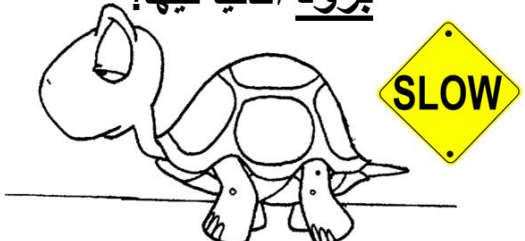
Hyperactive boy





Hyper = over = زيادة

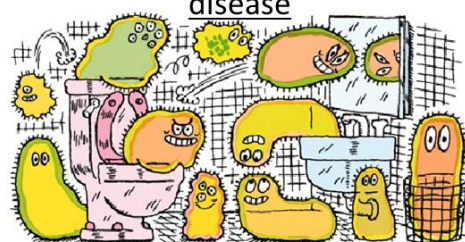


Osteo = Bone

برود الدنيا فيها!

 Brady = Slow = بطيء

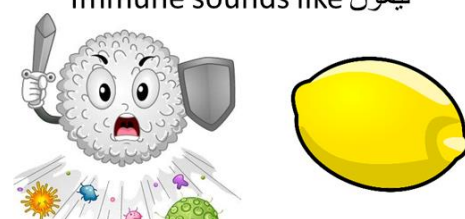
Tachy = Fast = سريع
 Tic! Tic!
 Tic!



Glucose

 Glyc = sugar


A bathroom is full of germs that causes disease

 -pathy = Disease = مرض

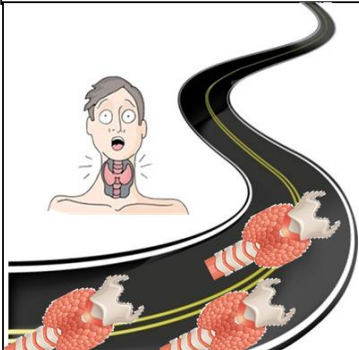
معضل لابس مايو!

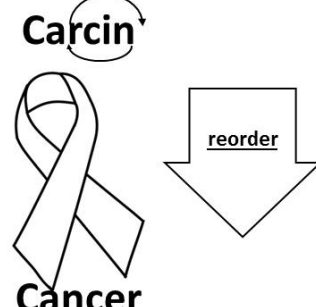
 Myo- = Muscle = عضلات

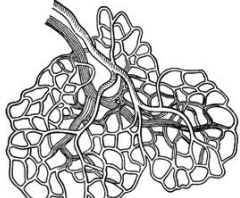
Citrus fruit well help you fight infection.
 Immune sounds like ليمون

 Immune = مناعة


قبيح كوع تيس Arthr

 Arthr = Joints

A drowning kitten may make sounds like 'ap' while the water entering inside her mouth and 'nea' calling for help.
 Nya!
 Nya!

 Apnea = No breathing

Thyroid sounds like high road.

 Thyroid = غدة درقية

Carcin

 Cancer

Blood vessels الأوعية الدموية
 1) Vein وريد
 2) Artery شريان
 3) Capillary شعيرات

 Note: the shortest word goes with the shortest word in Arabic and so on...

Porous = Pores = ثقوب

 Sponge pop has pores all over his body.