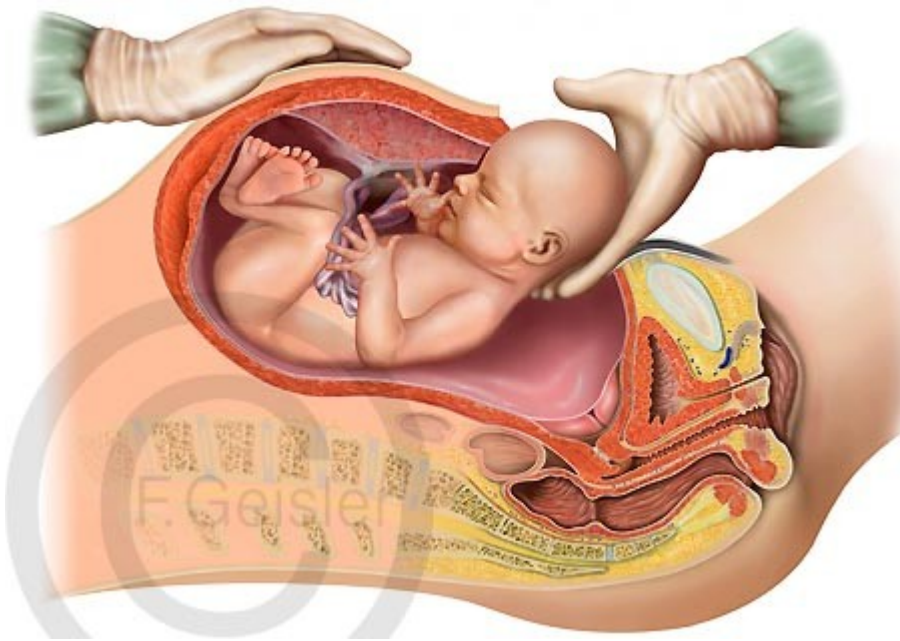


# 4th and 5th declension



partus caesareus / sectio caesarea



### Types of Caesarean Section



LSCS - Lower Segment Caesarean Section – today the most commonly used type of Caesarean section

The term is derived from Latin verb *caedo*, ... *caesum* meaning „to cut“, „to free by cutting“

From this verb Latin nouns with stem: *-cisio* (English - cision) are derived: excisio, incisio, discisio...



partus caesareus / sectio caesarea

# What are the Greek and Latin synonyms?



## ENGLISH

bile  
wound  
kidney  
brain  
stomach  
thorax  
eye  
liver

## LATIN

bilis  
vulnus  
ren  
cerebrum  
ventriculus  
pectus  
oculus  
jecur

## GREEK

chole  
trauma  
nephros  
encephalon  
stomachos / gaster  
thorax  
ophthalmos  
hepar

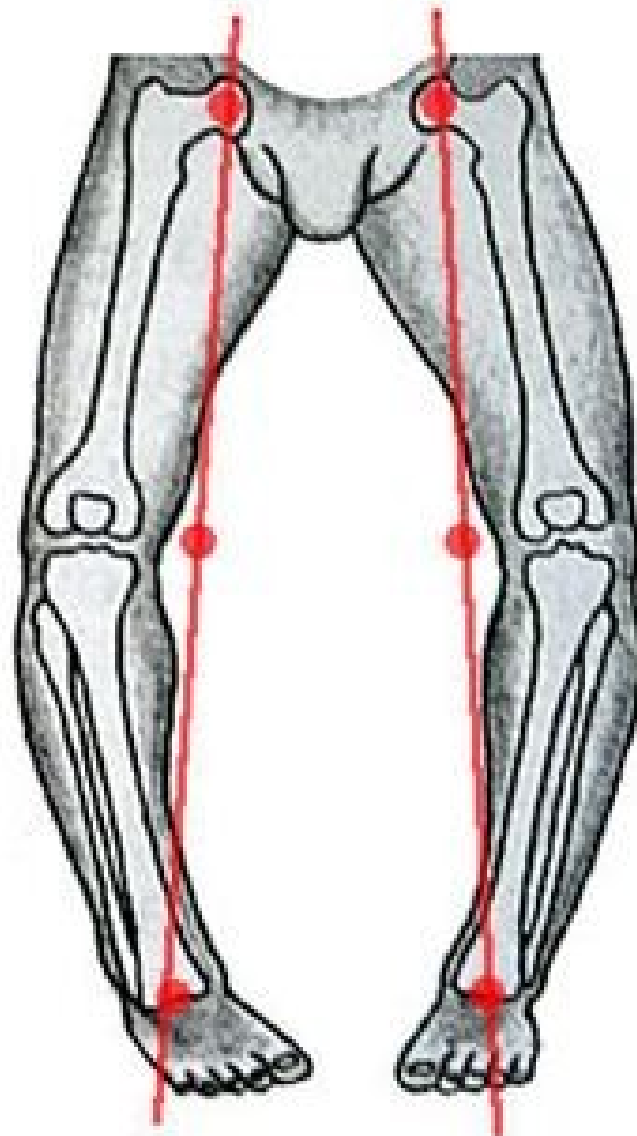
# Connect the nouns with adjectives



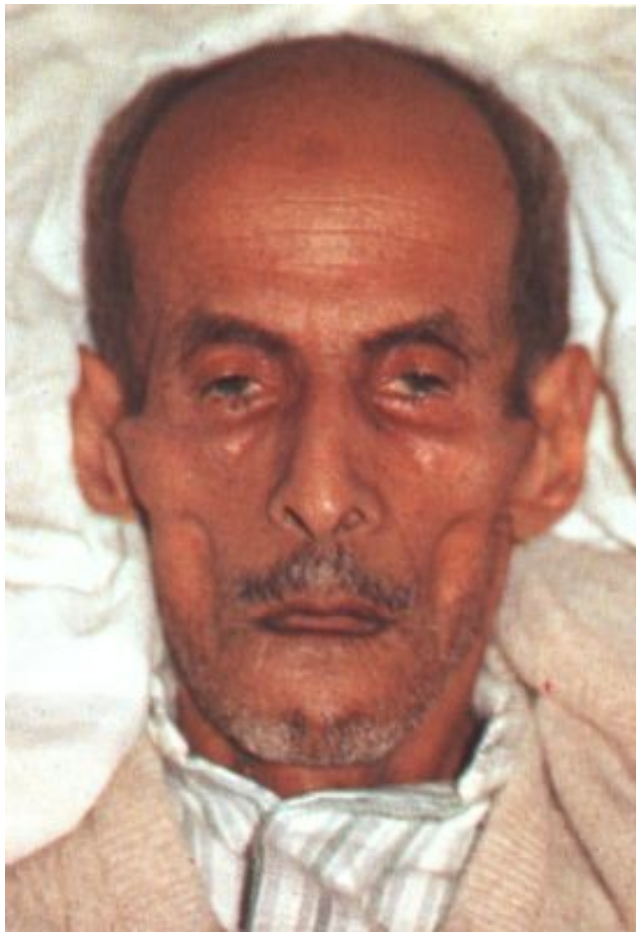
- infarctus
  - partus
  - plexus
  - processus
  - usus
  - decubitus
  - genu
  - facies
- spinosus, a, um
  - dolorosus, a, um
  - valgus, a, um
  - venosus, a, um
  - praematurus, a, um
  - Hippocraticus, a, um
  - acutus, a, um
  - externus, a, um
- 
- A diagram showing connections between nouns and adjectives. Blue dashed arrows point from each noun to an adjective. The connections are: infarctus to spinosus, partus to dolorosus, plexus to venosus, processus to valgus, usus to praematurus, decubitus to Hippocraticus, genu to acutus, and facies to externus.



genua valga



genua vara



The facial expression produced in the by impending death or long illness (accompanied by pain), excessive evacuations, excessive hunger, and the like, e.g. by peritonitis (inflammation of peritoneum) or cholera. Its synonym is **facies abdominalis**.

The nose is sharp, the eyes sunken, the temples fallen in, the ears cold and drawn in and their lobes distorted, the skin of the face hard, stretched and dry, and the colour of the face pale or dusky.



facies Hippocratica /  
facies abdominalis



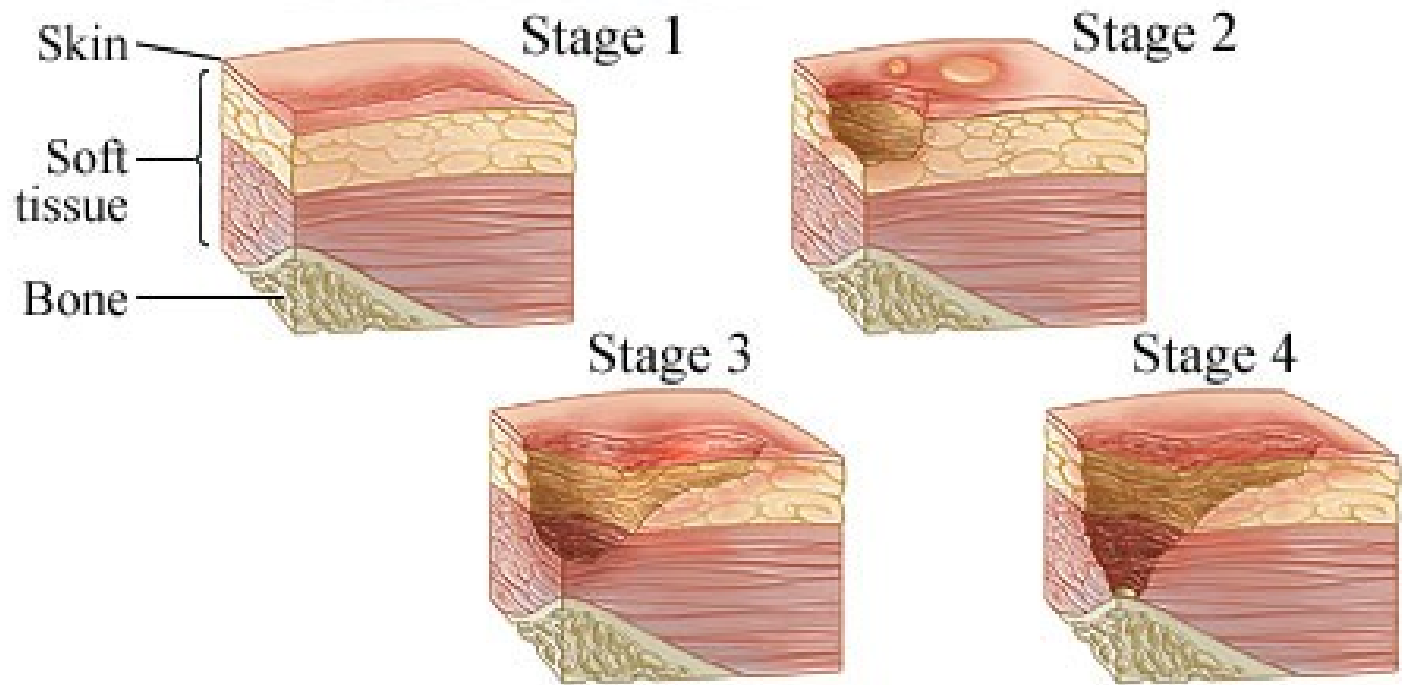


*facies composita* – normal,  
calm facial expression of  
healthy person



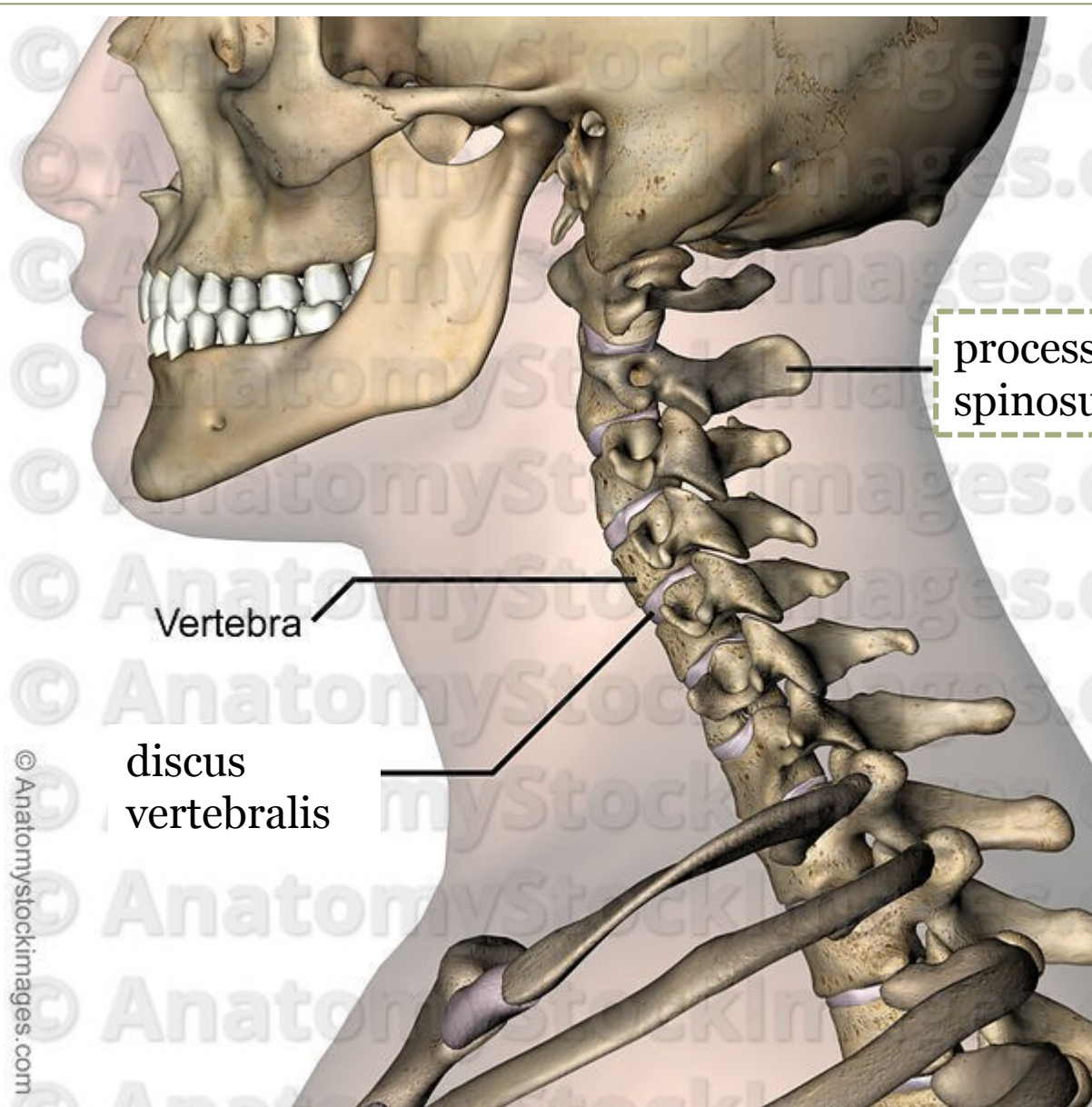
*facies dolorosa* – facial  
expression showing signs  
of pain





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decubitus profundus



processus  
spinosus

Vertebra

discus  
vertebralis

# Form corresponding loose attributes



- articulatio (genu + dexter, tra, trum)
  - Articulatio genus dextri
- arcus (vertebrae + thoracici, ae, a)
  - Arcus vertebrarum thoracicarum
- causa (obstructio venae)
  - Causa obstructionis venae
- ligamenta (manus + sinister, tra, trum)
  - Ligamenta manus sinistrae
- effectus (gargarisma + novus, a, um)
  - Effectus gargarismatis novi
- sanatio (decubitus + profundus, a, um)
  - Sanatio decubitus profundi
- collapsus (systema + circulatorius, a, um)
  - Collapsus systematis circulatorii
- status (canities + praematurus, a, um)
  - Status canitiei praematurae

# Connect the phrases with the preposition



- post + infarctus acutus
  - Post infarctum acutum
- propter + partus praematurus
  - propter partum praematurum
- sub + plexus venosus uterinus
  - Sub plexu venoso uterino / sub plexum venosum uterinum
- in + decursus morbi
  - In decursu morbi
- ad + usus internus
  - Ad usum internum
- ante + processus spinosus
  - Ante processum spinosum
- sine + effectus malus
  - Sine effectu malo

# Sensus humani:



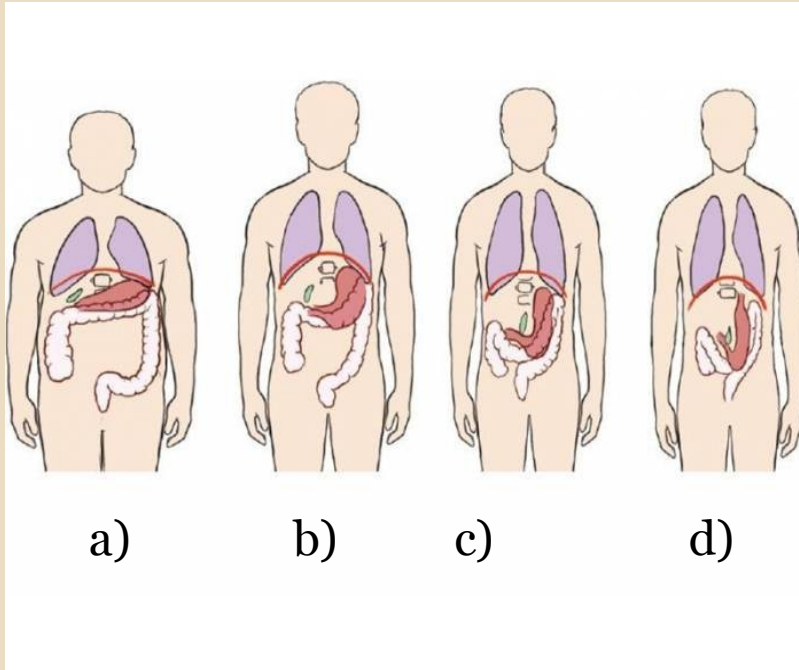
*visus ~ auditus ~ olfactus ~ tactus ~ gustus*



# HABITUS



= a general body type or constitution of a person;  
posture or position of the body



A                  hypersthenicus

B                  sthenicus

C                  hyposthenicus

D                  asthenicus

\*Gr. *sthenos* = strength

*Which of these is the average/normal?*

# Form plural



- Caries profunda
- Genu varum
- Morbus infectiosus
- Status acutus
- Processus spinosus
- Facies cutanea
- Vulnus sectum
- Fractura genus
- Abscessus subcutaneus
- Rete venosum

- Caries profundae
- Genua vara
- Morbi infectiosi
- Status acuti
- Processus spinosi
- Facies cutaneae
- Vulnera secta
- Fracturae genuum
- Abscessus subcutanei
- Retia venosa

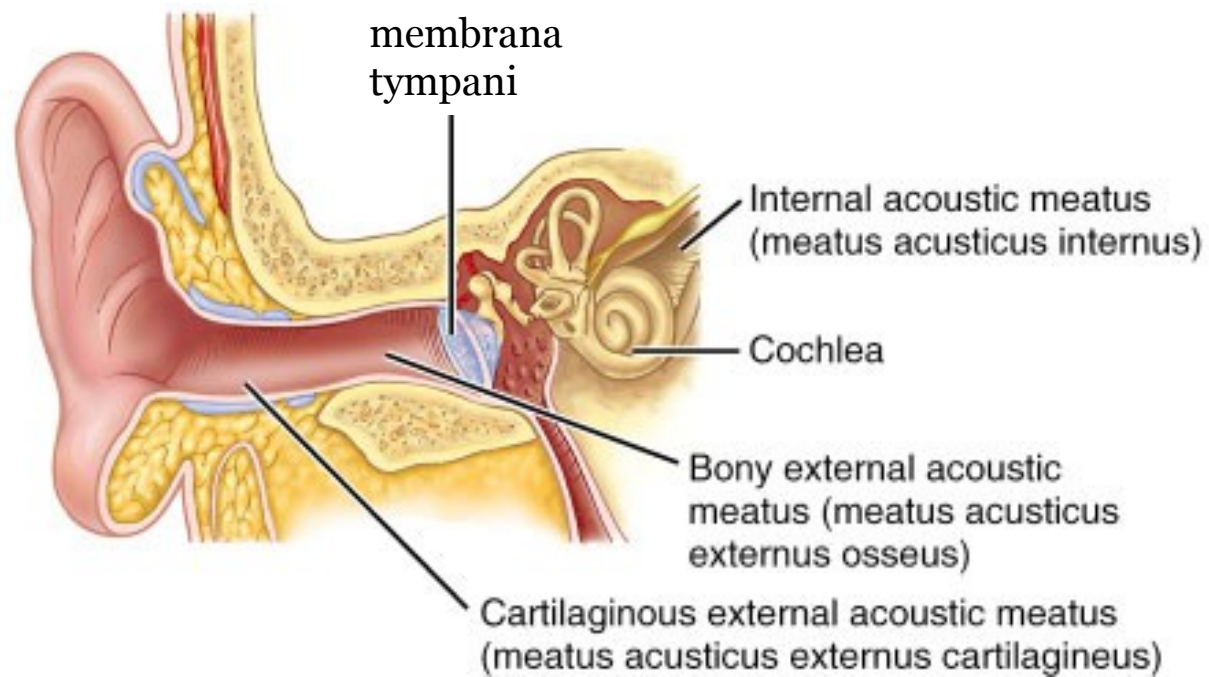




# Fill in the given nouns to complete the phrases

facies ~ status ~ processus ~ meatus ~ manus ~ usus  
~ apparatus ~ species

- a) medicamentum ad usum externum
- b) amputatio phalangis mediae digiti III manus dextrae traumatica
- c) apertura meatus acustici externi
- d) os, labia, palatum, oesophagus, ventriculus, intestina: organa apparatus digestorii
- e) species urologicae propter inflammationem vesicae urinariae
- f) fractura processu spinosi vertebrae T7
- g) status post resectionem lobi sinistri pulmonis propter metastases
- h) aegrotus cum facie pallida



meatus acusticus externus et internus