

4th and 5th declensions

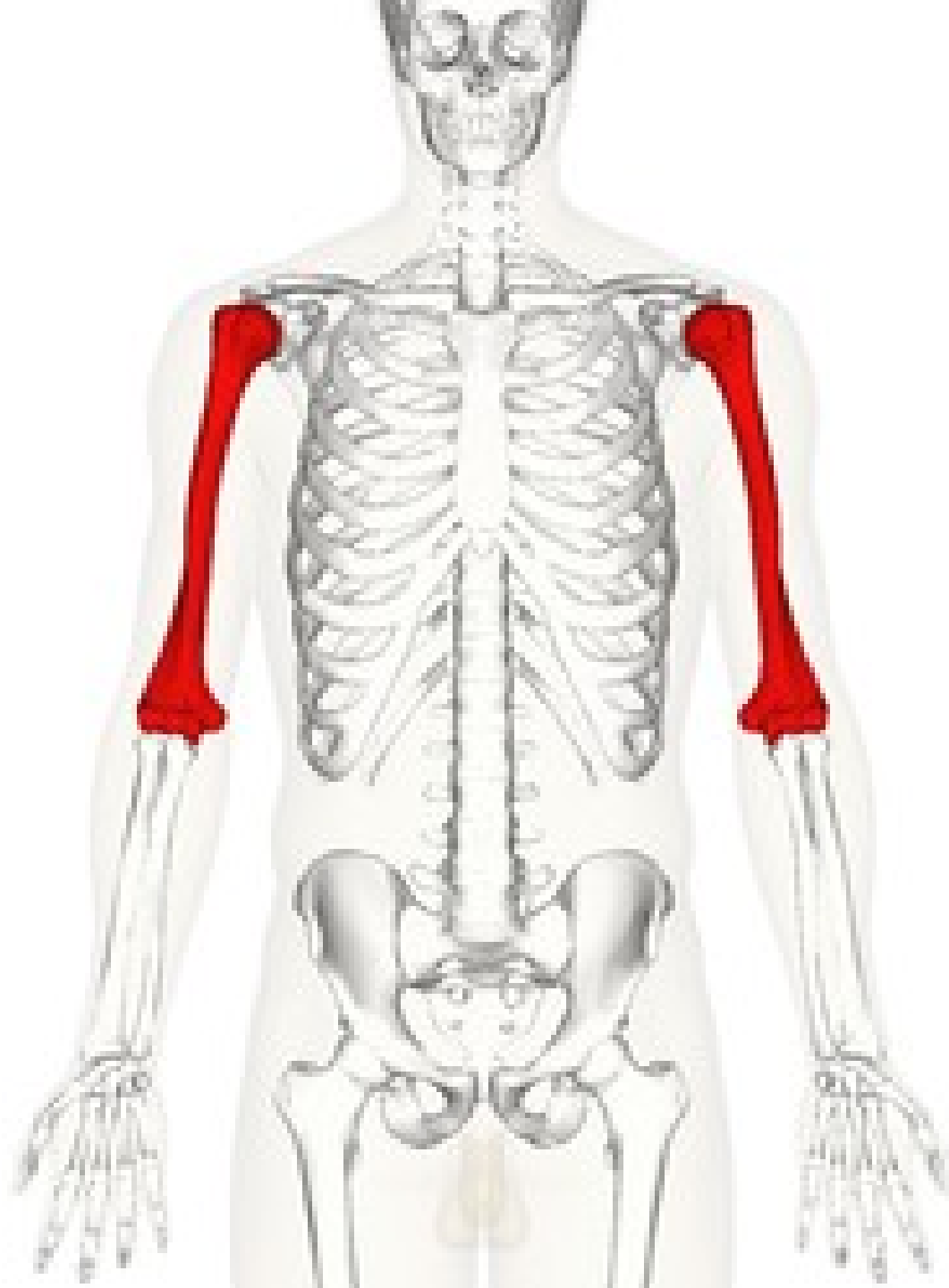
ANDREA BARTA (BUDAPEST)

SEMMELWEIS UNIVERSITY

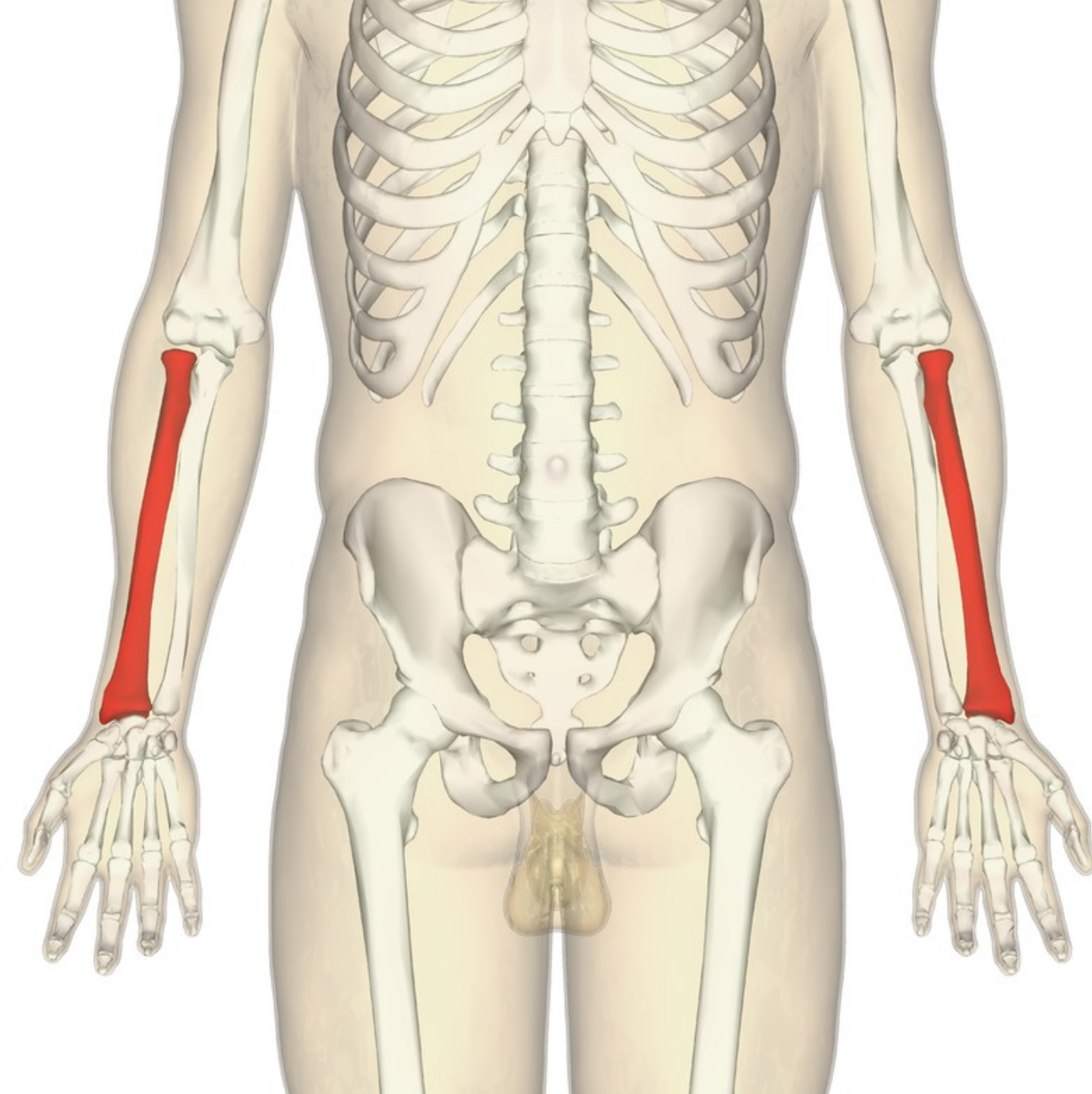


Let's repeat!

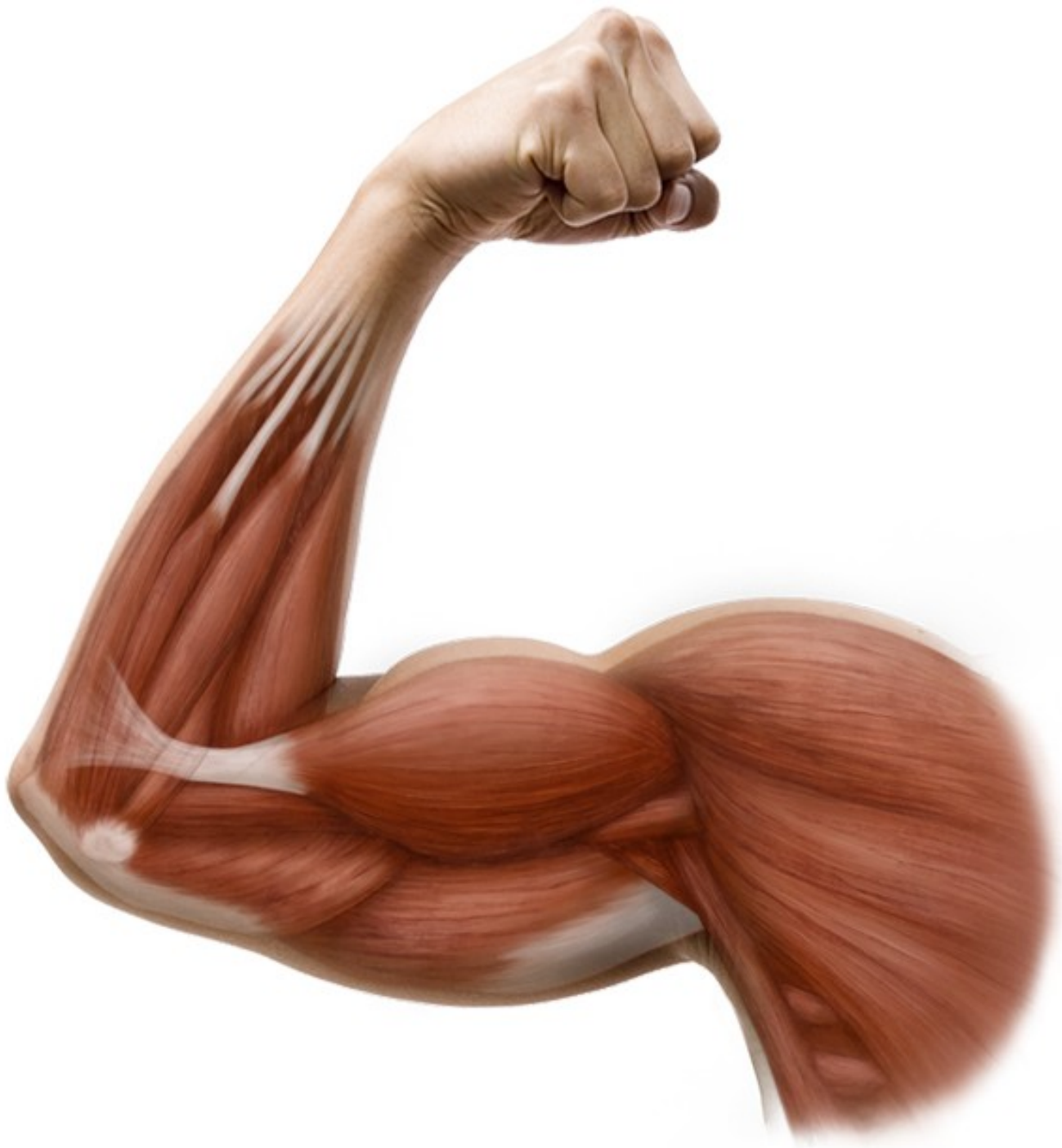
- **How do you say it in Latin?**



upper arm bone
humerus, -i m

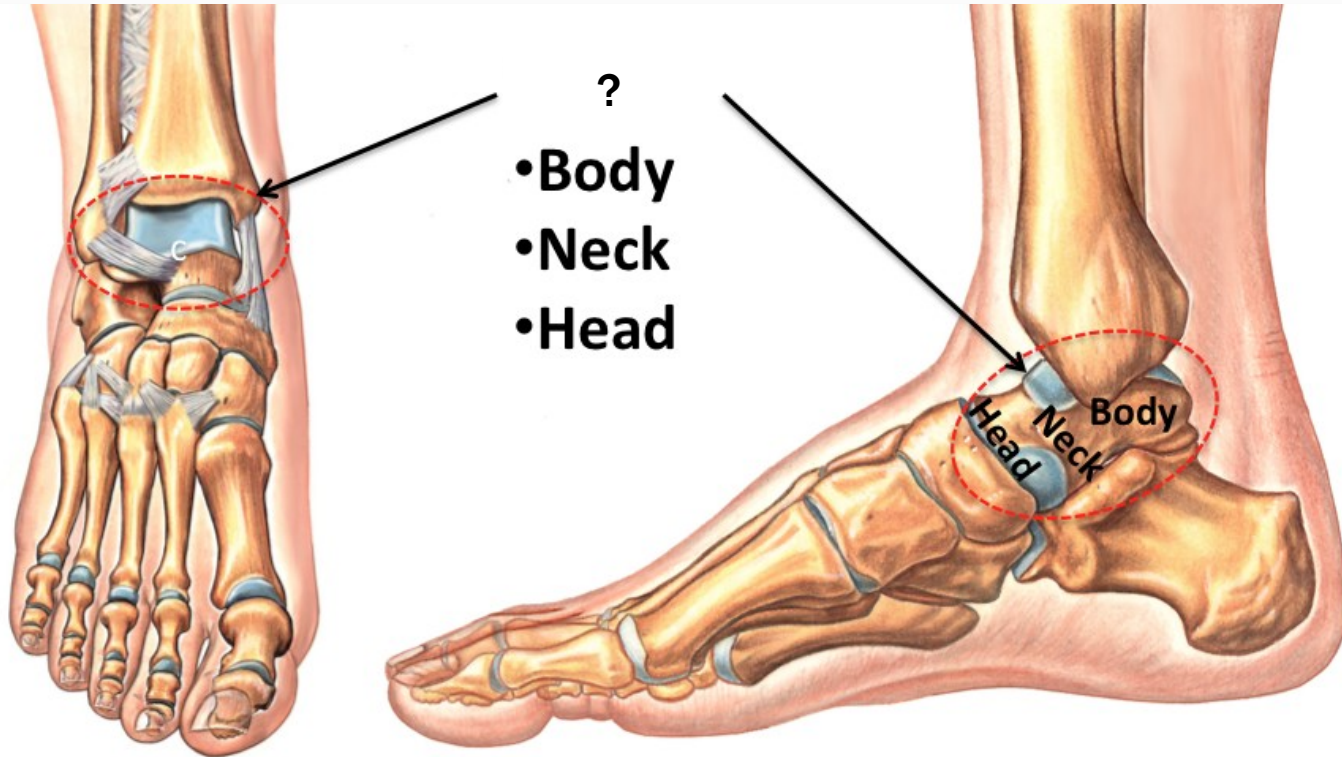


forearm bone on
the thumb side
radius, -ii m



muscle

musculus, -i m



ankle bone
talus, -i m

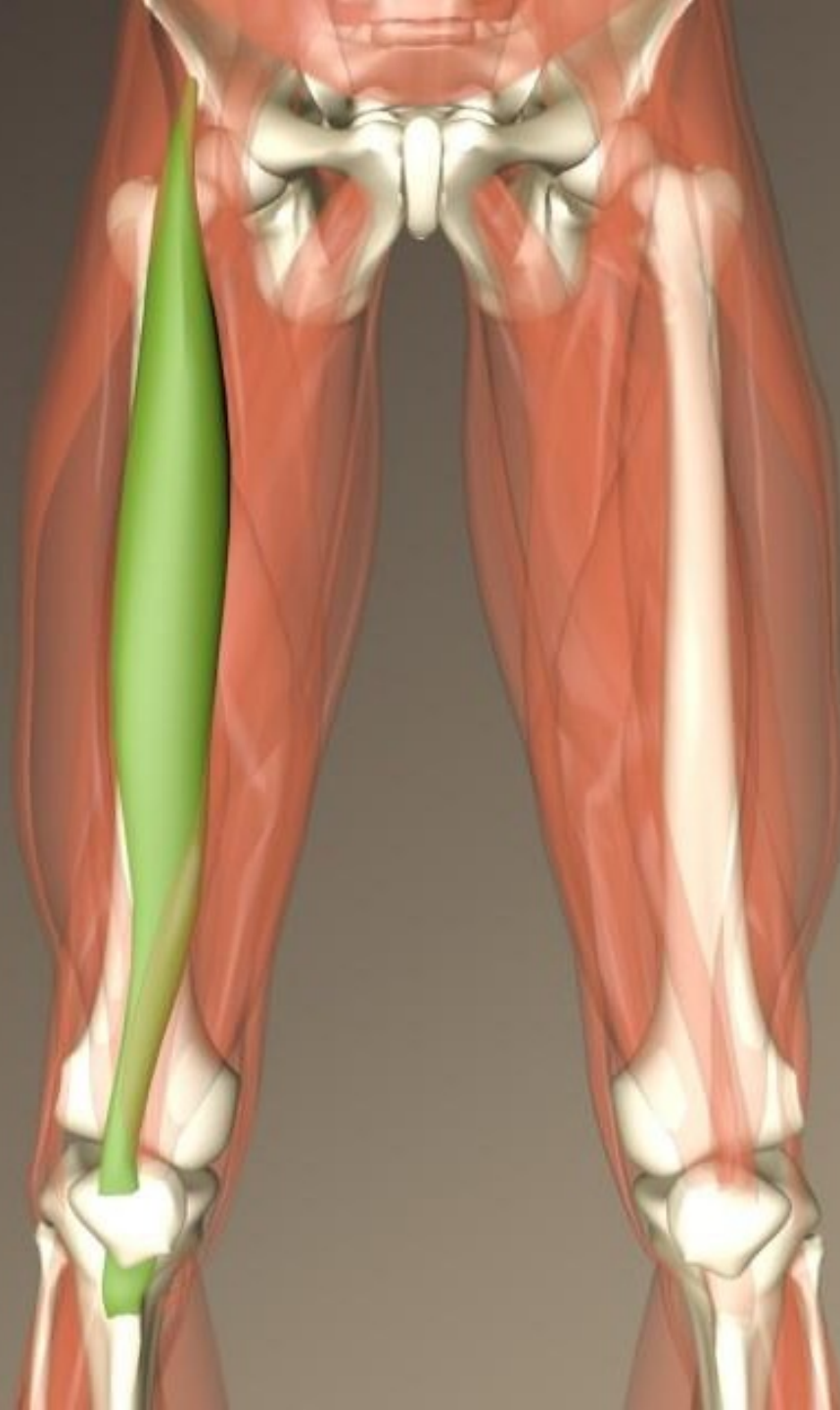
Let's repeat!

▪ How do you say it in Latin?

humerus, -i m	head of humerus	caput humeri
radius, -ii m	neck of radius	collum radii
musculus, -i m	tendon of muscle	tendo musculi
talus, -i m	body of talus	corpus tali

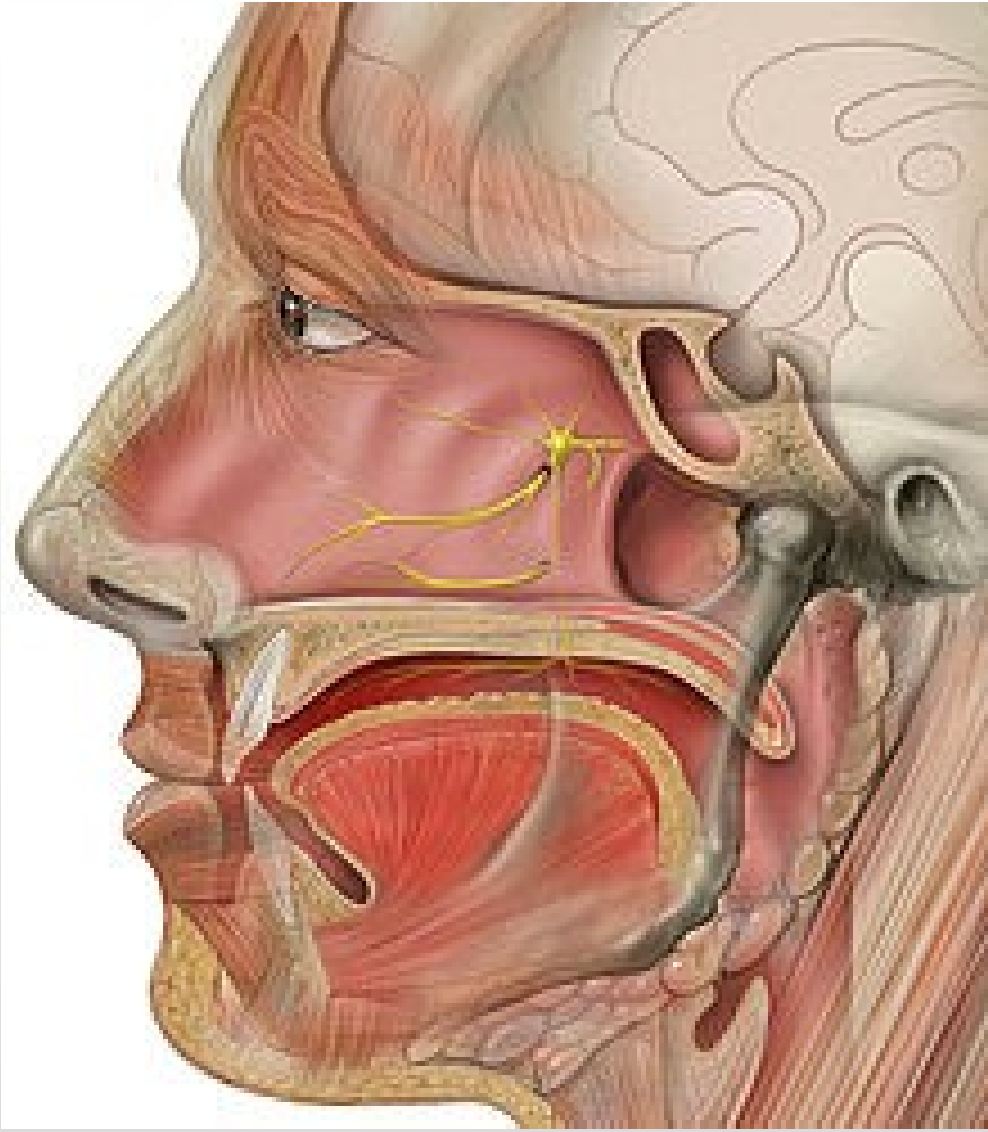


small finger
digitus minimus



**straight muscle (of
femur)**

musculus rectus



petrosal nerve

nervus petrosus

Let's repeat!

- How do you say it in Latin?

digitus minimus phalanx of digitus minimus

phalanx **digit**i minim**i**

musculus rectus straight head of musculus rectus

caput rectum **muscul**i **rect**i

nervus petrosus groove of nervus petrosus

sulcus **nerv**i **petros**i

Another group of *-us* ending nouns

▪ How do you say it in Latin?

process

processus, -us m

_sus/_tus/_xus

duct

ductus, -us m

and

aqueduct

aquaeductus, -us m

arcus, -us m

hiatus

hiatus, -us m

sinus, -us m

plexus

plexus, -us m

manus, -us f (!)

meatus

meatus, -us m

4th declension

Rules

- dictionary entry: **___us, -us m**
___u, -us n (only 2 words: *genu, cornu*)
- mainly words ending in **_sus / _tus / _xus** (but not: *digitus, nasus*)
 - + *arcus, -us m*
 - sinus, -us m*
 - manus, -us f (!) + acus, -us f (!)*
- plur. abl. normally *-ibus*, but: *arcubus, artubus*

According to the ending, which declension do these nouns belong to?

usus

spiritus

condylus

pulsus

ramus

abortus

nervus

canaliculus

corpus

complexus

5th declension

Rules

- dictionary entry: *es, -ei f* (but: *dies, -ei m (f)*
species, -erum f (only plural forms))
- only a few words:
 - facies, -ei f
 - caries, -ei f
 - scabies, -ei f
 - rabies, -ei f

LATIN AND GREEK DECLENSIONS

Declens.		I.			II.				III.					IV.		V.
Paradigm		vena	<i>systole</i>	<i>diabetes</i>	nervus	septum	<i>nephros</i>	<i>colon</i>	dolor	corpus	pelvis	<i>dosis febris</i>	rete	ductus	genu	facies
Gender		f.	f.	m.	m.	n.	m.	n.	m. + f.	n.	m. + f.	m. + f.	n.	m.	n.	f.
Singular	1.	-a	-e	-es	-us/-er	-um	-os	-on	?	?	-is/-es	-(s)is/ -xis/-osis	-ar/-e/ -al	-us	-u	-es
	2.	-ae	-es	-ae	-i	-i	-i	-i	-is	-is	-is	-is/-eos	-is	-us	-us	-ei
	4.	-am	-en	-am	-um	1	-um	1	-em	1	-em	-im/-in	1	-um	1	-em
	6.	-a	-e	-a	-o	-o	-o	-o	-e	-e	-e / (-i)	-i	-i	-u	-u	-e
Plural	1.	-ae	-ae	-ae	-i	-a	-i	-a	-es	-a	-es	-es	-ia	-us	-ua	-es
	2.	-arum	-arum	-arum	-orum	-orum	-orum	-orum	-um	-um	-ium	-ium	-ium	-uum	-uum	-erum
	4.	-as	-as	-as	-os	1	-os	1	-es	1	-es	-es	1	-us	1	-es
	6.	-is	-is	-is	-is	-is	-is	-is	-ibus	-ibus	-ibus	-ibus	-ibus	-ibus	-ibus	-ebus
		+ Adj. of 1st decl. F			+ Adj. of 2nd decl. M	+ Adj. of 2nd decl. N			+Compa -rative forms of adj. M+F	+ Com -parative forms of adj. N	+ Adj. of 3rd decl. M + F		+ Adj. of 3rd decl. N			