

# Basic medical terminology 3

# Read and explain your pronunciation

- Musculus latissimus dorsi
- Pars respiratoria tunicae mucosae nasi
- Vena aquaeductus cochleae
- Hiatus oesophageus
- Protuberantia occipitalis externa
- Myometrium
- Nucleus rhaps medianus

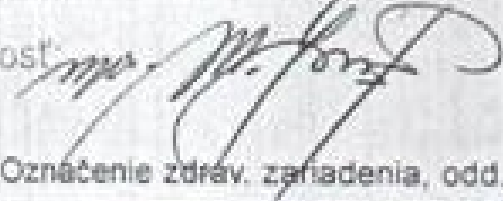
Read and  
guess  
the meaning:

Dg.:  
*Corpus alienum trac.*  
*GI l.dx. sine compl,*  
*sine inflam.*

**Corpus alienum  
tractus  
gastrointestinalis  
lateris dextri sine  
complicationibus, sine  
inflammatione**



Za správnosť



## Lekárska správa - nález

Označenie zdrav. zariadenia, odd., pracovisko

pre .....

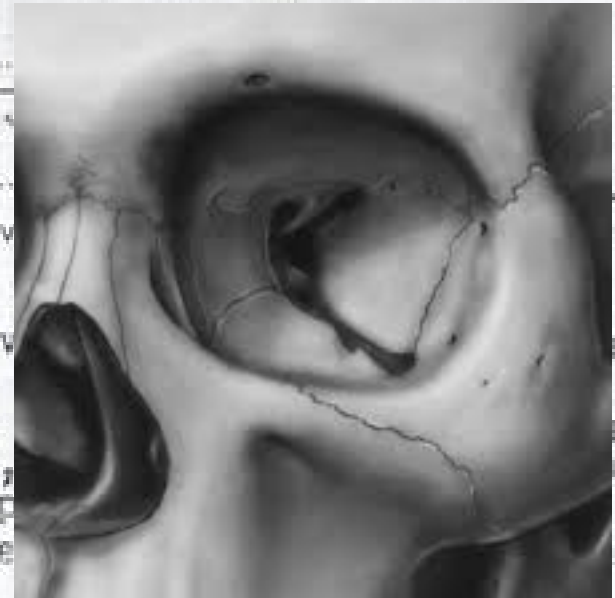
Priezvisko a meno

Burdinovič Igor

rok nar. ....

Klin. dg

vykonané v .....



Dnes asi o 19.30 pri služobnom zároku  
kosti vpravo, na okolnosti spomína, v bezv  
T.č. v ÚVTOS.

Vyš: RFG / OPG, PND, Clementschitch - bez  
e.o. hematoma v obl. jarmovej kosti vpravo,  
opuch v obl. jarmovej kosti vpravo táto nep  
bilat. bez scjodika, vizus orient. v norme  
zachovalá

i.o. otváranie úst bez obmedz., sliz. EPN, skelet pevný, záryz v norm

Dg: Contusio faciei l.dx. reg. ossis zygomat.  
Haematoma faciei l.dx. reg. ossis et arc. zygo at.  
Ih: ine, len vyšetrenie.

Udp: Chladiť, analgetiká p.p. Vhodné v ÚVTOS predpisať Augmentin 625mg  
p.o. á 8- hod.

KO: V prípade ťažkostí ihneď

*Contusio faciei l.dx. reg. ossis zygomat.*

**Contusio faciei lateris dextri regionis ossis zygomatici**

*Haematoma faciei l. dx. reg. ossis et arc. zygomat.*

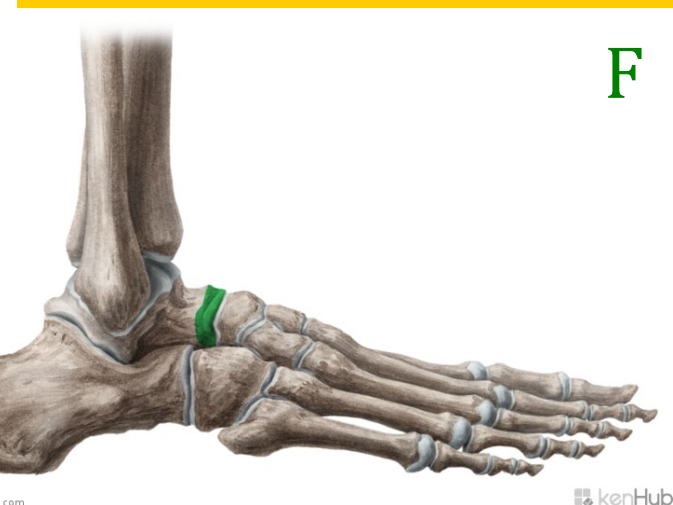
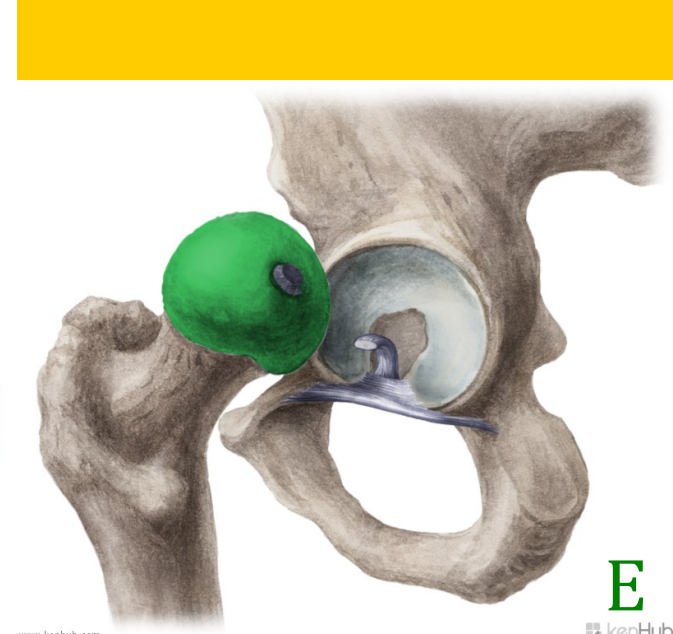
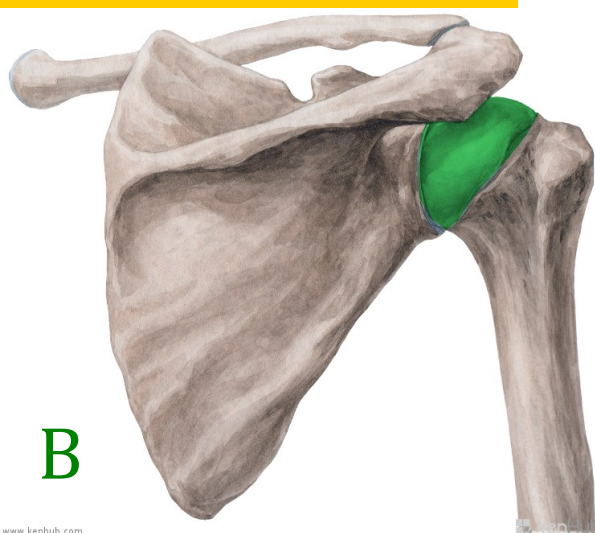
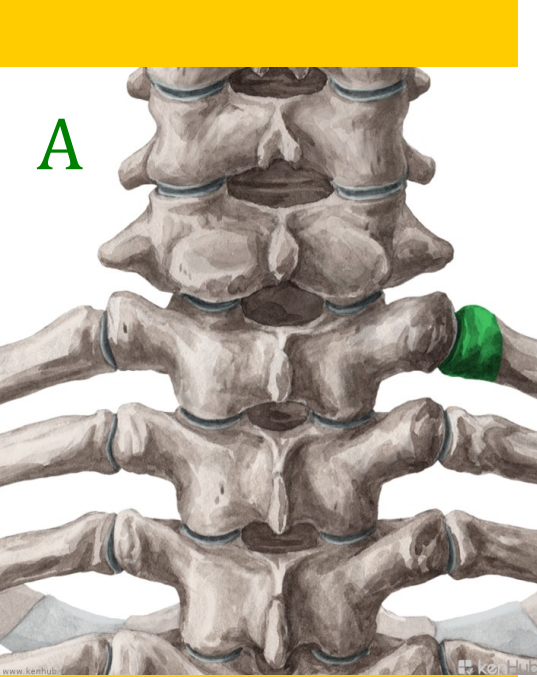
**Haematoma faciei lateris dextri regionis ossis et arcus zygomatici**

# Questions

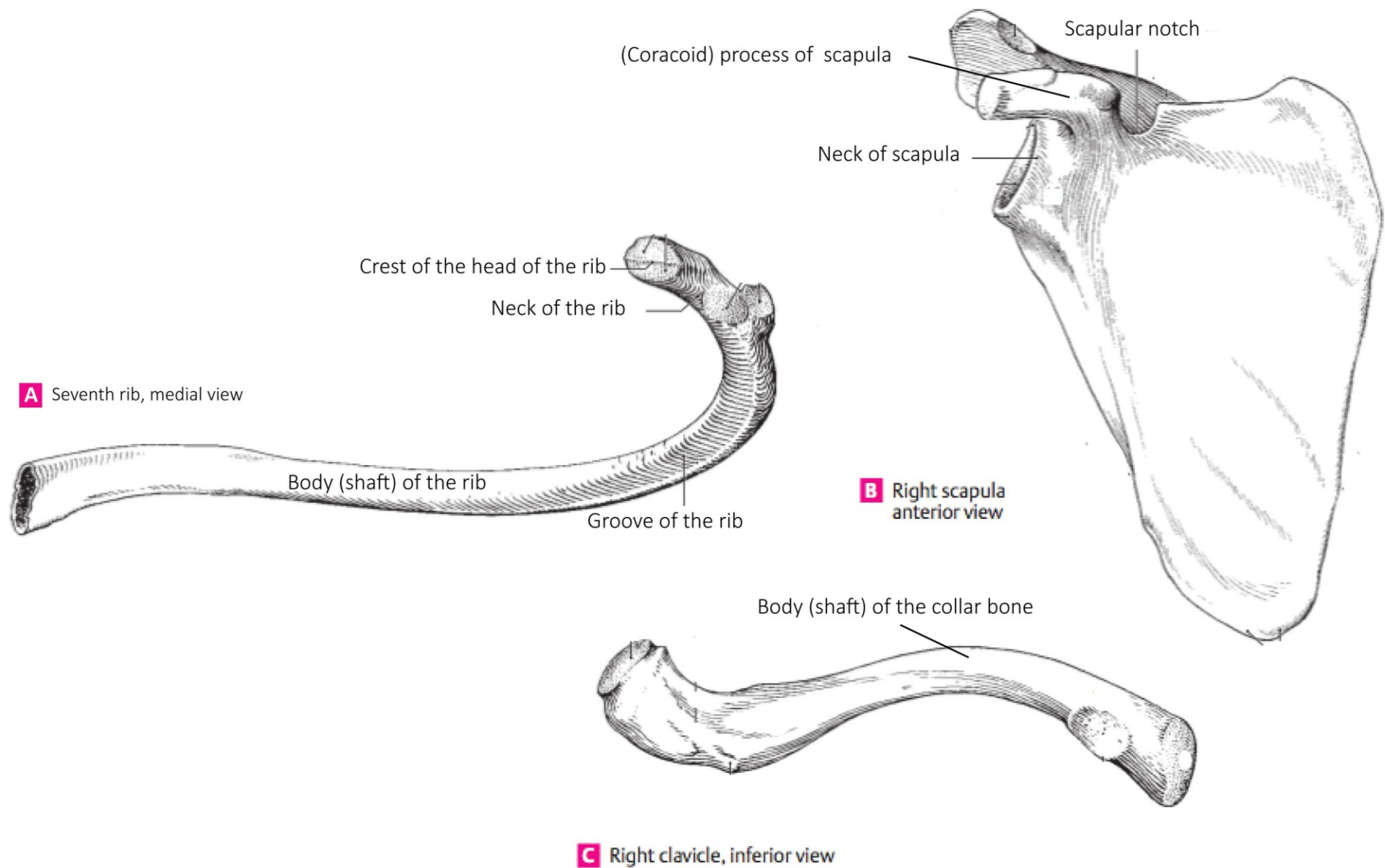
- What case expresses the state of dependency?
  - genitive case
- How is it usually translated into English?
  - using “of”
- What cases are used with prepositions in medical terminology?
  - accusative and ablative case
- Are there any prepositions connected with two cases?
  - In, sub
- Which prepositions are connected with the ablative case?
  - a/ab, cum, sine, de, e/ex, pro

# Non-Agreed Attribute

Declens.		I.			II.				III.					IV.		V.
Paradigm		<i>vena</i>	<i>systole</i>	<i>diabetes</i>	<i>nervus</i>	<i>septum</i>	<i>nephros</i>	<i>colon</i>	<i>dolor</i>	<i>corpus</i>	<i>pelvis</i>	<i>dosis febris</i>	<i>rete</i>	<i>ductus</i>	<i>genu</i>	<i>facies</i>
Gender		f.	f.	m.	m.	n.	m.	n.	m. + f.	n.	m. + f.	m. + f.	n.	m.	n.	f.
S i n g u l a r	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	-on	1	-em	1	-em	-im/-in	1	-um	1	-em
	6.	-a	-e	-a	-o	-o	-o	-o	-e	-e	-e	-i	-i	-u	-u	-e
P l u r a l	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			+Com- parative forms M+F	+Com- parative forms N	+ Adj. of 3rd decl. M + F		+ Adj. of 3rd decl. N			







**A** Seventh rib, medial view

**B** Right scapula anterior view

**C** Right clavicle, inferior view



# Prepositions/prepositional phrases

Declens.		I.			II.				III.				IV.		V.	
Paradigm		<i>vena</i>	<i>systole</i>	<i>diabetes</i>	<i>nervus</i>	<i>septum</i>	<i>nephros</i>	<i>colon</i>	<i>dolor</i>	<i>corpus</i>	<i>pelvis</i>	<i>dosis febris</i>	<i>rete</i>	<i>ductus</i>	<i>genu</i>	<i>facies</i>
Gender		f.	f.	m.	m.	n.	m.	n.	m. + f.	n.	m. + f.	m. + f.	n.	m.	n.	f.
S i n g u l a r	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	-on	1	-em	1	-em	-im/-in	1	-um	1	-em
	6.	-a	-e	-a	-o	-o	-o	-o	-e	-e	-e	-i	-i	-u	-u	-e
P l u r a l	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			+Com- parative forms M+F	+Com- parative forms N	+ Adj. of 3rd decl. M + F		+ Adj. of 3rd decl. N			

# Read, guess the meaning

- Corpus humanum **e capite, collo**, trunco, membris constat. Corpus hominis quattuor membra habet: duo membra superiora et duo membra inferiora. Membrum superius **ex brachio, cubito, antebrachio, manu et digitis** manus constat. Membrum inferius **ex femore, genu, crure et pede** constat. Collum caput **cum trunco** corporis iungit, ubi viscera locata sunt. Truncus **ex thorace, abdomine et pelve** constat. In cavitate thoracis cor et pulmones sunt.
- Medicamenta in organismum humanum viis variis introducuntur: **per os**, per rectum, **sub linguam, sub cutem, intra musculos**.

# Adjectives

- Function : to qualify a noun
- Forms : Alternate to reflect the gender, number and case of the noun
- Gender > Male (m.) > Female (f.) > Neuter (n.)

# Adjectives of the 1<sup>st</sup> and 2<sup>nd</sup> declension, dictionary entry

Magnus, a, um

Magnus magna magnum

m.

f.

n.

Dexter, a, um

Dexter dextra dextrum

m.

f.

n.

coxa

cervix

coxa

cervix

oculus

sulcus

oculus

sulcus

crus

arcus

crus

arcus

bucca

metatarsus

bucca

metatarsus

fibula

hallux

fibula

hallux

# Agreed-attribute

What is the correct adjective for the noun in the triangle?

