

# Basic medical terminology

# Fill in all forms

	Gen. sg.	Gender	Paradigm	Nom. Pl.	Gen. pl.
• margo	<b>marginis</b>	M	<i>dolor</i>	margines	marginum
• pars	<b>partis</b>	F	<i>pelvis</i>	partes	partium
• regio	<b>regionis</b>	F	<i>dolor</i>	regiones	regionum
• extremitas	<b>extremitatis</b>	F	<i>dolor</i>	ex-at-es	ex-at-um
• foramen	<b>foraminis</b>	N	<i>corpus</i>	foramina	foraminum
• canalis	<b>canalis</b>	M	<i>pelvis</i>	canales	canarium
• phalanx	<b>phalangis</b>	F	<i>dolor</i>	phalanges	phalangum
• tendo	<b>tendinis</b>	M	<i>dolor</i>	tendines	tendinum

# Fill in all forms

	Gen. sg.	Gender	Paradigm	Nom. Pl.	Gen. pl.
• abdomen	<b>abdominis</b>	N	<i>corpus</i>	abdomina	abdominum
• extensor	<b>extensoris</b>	M	<i>dolor</i>	extensores	extensorum
• tuber	<b>tuberis</b>	N	<i>corpus</i>	tubera	tuberum
• os	<b>ossis/oris</b>	N	<i>corpus</i>	ossa/ora	ossum/orum
• basis	<b>basis</b>	F	<i>pelvis</i>	bases	basium
• dens	<b>dentis</b>	M	<i>pelvis</i>	dentes	dentium
• unguis	<b>unguis</b>	M	<i>pelvis</i>	ungues	unguium
• vas	<b>vasis</b>	N	<i>corpus/</i> <i>septum</i>	vasa	vasorum

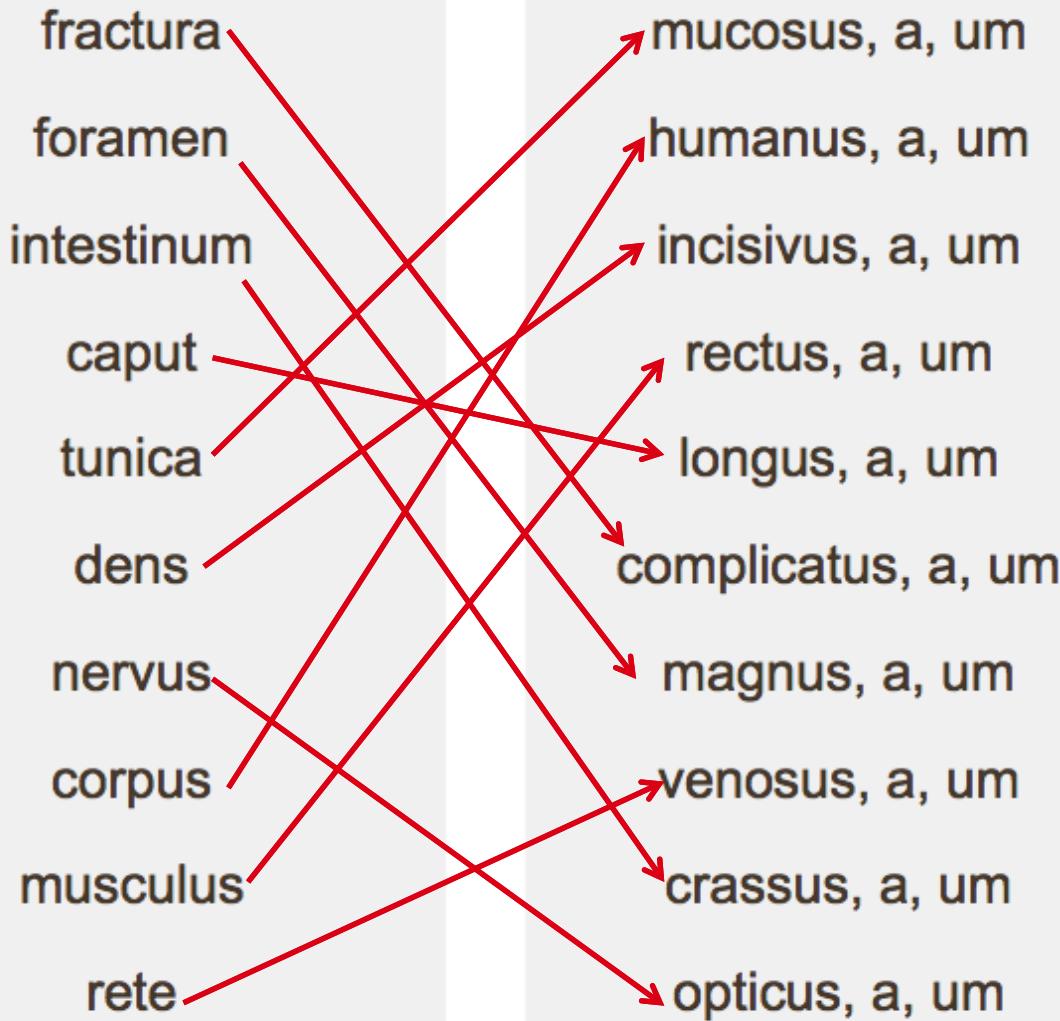
# Form phrases

- *Cortex* + ren, lien, cerebellum, ovarium
- *Carcinoma* + ureter, uterus, urethra, tuba uterina, vesica urinaria
- *Fractura* + occiput, femur dextrum, caput femoris, thorax, costae verae
- *Apex* + cor, pulmo, prostata, vesica urinaria, lingua
- *Basis* + cor, pulmo dexter, cranium, phalanges digitorum
- *Caput* + femur sinistrum, costa spuria, humerus, pancreas, fibula dextra, os metacarpi

# Form phrases

- Basis + os + sacer, a, um
  - **Basis ossis sacri**
- Pars + apex + dens
  - **Pars apicis dentis**
- Sclerosis + arteriae (pl.) + coronarius, a, um
  - **Sclerosis arteriarum coroniarum**
- Calculosis + vesica + urinarius, a, um
  - **Calculosis vesicae urinariae**
- Stenosis + ostium + venosus, a, um
  - **Stenosis ostii venosi**
- Canalis + cervix + uterus
  - **Canalis cervicis uteri**
- Therapia + nephrosis + chronica
  - **Therapia nephrosis/nephroseos chronicae**

# Match and form phrases



1. Find correct form of adjective,
2. Change phrases into nom. pl.

- **margo** (*dexter, a, um*)
  - **pars** (*uterinus, a, um*)
  - **femur** (*sinister, a, um*)
  - **regio** (*thoracicus, a, um*)
  - **os** (*longus, a, um*)
  - **cirrhosis** (*chronicus, a, um*)
  - **pelvis** (*masculinus, a, um*)
  - **canalis** (*nutricia, a, um*)
  - **rete** (*venosus, a, um*)
- **marginis dextri**
  - **partis uterinae**
  - **femoris sinistri**
  - **regionis thoracicae**
  - **ossis longi**
  - **cirrhosis chronicae**
  - **pelvis masculinae**
  - **canalis nutricii**
  - **retis venosi**

# Fill in the missing endings

- Partes hypophys **is/eos**
- Symptomata tuberculos**is**
- Resectio radic**is** dent **is**
- Sub calcar**i** av**is**
- Amputatio ped**is** dextri cum narcosi
- Febris cum tuss**i**
- Aether pro anaesthesia
- Fractura pelv**is** cum haemorrhagi**a** in cavitat**e** abdominis
- Cochlear plenum mellis pro tussi chronic**a**
- Cystis benign**a** corpor**is** uter*i*
- Myomat**a** (pl.) cum prognos*i* bona
- Haemodialysis propter functionem renum (pl.) laesam
- Metastases (pl.) carcinomatosae in stomacho

# Translate

- Death on the operating table
  - **Mors in tabula**
- Profound part of the parotid gland
  - **Pars profunda (glandulae) parotidis**
- Symptoms of tuberculosis
  - **Symptomata tuberculosis**
- With narcosis
  - **Cum narcosi**
- Lobes and parts of the hypophysis
  - **Lobi et partes hypophysis/hypophyseos**
- Antibiotics against the whooping cough
  - **(Remedia) antibiotica contra pertussim**

# Translate

- Internal ear
  - **Auris interna**
- Network of carpus
  - **Rete carpi**
- In acute fever
  - **In febri acuta**
- Canine teeth
  - **Dens caninus**
- Venous network of the eyeball
  - **Rete venosum bulbi oculi**
- Symptoms of organic psychosis
  - **Symptomata psychosis/eos organicae**
- Symptoms of synarthrosis
  - **Symptomata synarthrosis/eos**

# Fill in what is missing

Nom.sg.	Gen.sg.	Gen.	Meaning
distensio	distensionis	f.	abnormal stretching
osteosynthesis	osteosynthesis	f.	Surgical procedure to fix broken bones
laesio	laesionis	f.	lesion, injury
dysfunctio	dysfunctionis	f.	dysfunction
spasmus	spasmi	n.	spasm
structura	structurae	f.	structure
innervatio	inervationis	f.	innervation

# Form phrases

- Laesio + musculi (pl.) + glutaeus, a, um
- Structura + musculus + masseter
- Distensio + musculus + obliquus, a, um + externus, a, um + abdomen
- Spasmus + musculus + rectus, a, um + abdomen
- Status post + osteosynthesis + os (pl.)
- Dysfunctio + musculus (pl.) + carpus

# Give the full form of abbreviated words

- Vulnus reg. coxae l. sin.
- Varices extremitatum l. utr.
- Ulcus chron. cruris l. dx. Posttraumaticum
- Vv. lacera reg. pedis
- V. contusum regionis femoris l. dx.
- Oedema pedis et cruris l. utr. post vulnus morsum
- Amputatio phalangis digitii III. et IV. pedis l. sin.
- Status post luxationem colli femoris l. dx.
- Fractura baseos phalangis digitii V.

OS CUBOIDEUM

OSSA SESAMOIDEA

MUSCULUS DELTOIDEUS

ARTICULATIO SPHAEROIDEA

TUBERCULUM CONOIDEUM

MUSCULUS RHOMBOIDEUS

OS TRAPEZOIDEUM

ARTICULATIO ELLIPSOIDEA

OS HYOIDEUM



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# Latin 4<sup>th</sup> and 5<sup>th</sup> declension

- 4<sup>th</sup> declension
  - Gender: masculine + neuter (only *genu, us* n. *knee, cornu, us, n. horn*)
  - Nom. sg. -us / -u
  - Gen. sg. -us / -us
  - Female gender exception (*manus, us, f. hand*)
- 5<sup>th</sup> declension
  - Gender: feminine, no neuter
  - Nom. Sg. -es
  - Gen. sg. -ei
  - Masculine gender exception (*dies, ei, m. day*)

# Endings

Declens.		I.			II.				III.					IV.		V.
Paradigm		vena	systole	diabetes	nervus	septum	nephros	colon	dolor	corpus	pelvis	dosis febris	rete	ductus	genu	facies
Gender		f.	f.	m.	m.	n.	m.	n.	m. + f.	n.	m. + f.	m. + f.	n.	m.	n.	f.
Singulär	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
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			+Com- parative forms M+F	+Com- parative forms N	+ Adj. of 3rd decl. M + F		+ Adj. of 3rd decl. N				

# Connection with adjective

- Ductus (*lymphaticus, a, um*)
- Genu (*dexter, a, um*)
- Facies (*pelvicus, a, um*)

Sg.

Ductus lymphaticus

Ductus lymphatici

Ductum lymphaticum

Ductu lymphatico

Genu dextrum

Genus dextri

Genu dextrum

Genu dextro

Facies palatina

Faciei palatinae

Faciem palatinam

Facie palatina

Pl.

Ductus lymphatici

Ductuum lymphaticorum

Ductus lymphaticos

Ductibus lymphaticis

Genua dextra

Genuum dextrorum

Genua dextra

Genibus dextris

Facies palatinae

Facierum palatinarum

Facies palatinae

Faciebus palatinis