


PROGRESS REPORT ON UNIT PAGES

This document presents a permanently updated status of the implementation of the Unit Pages. The maximum number of units is 25000 and currently approximately 16000 (2023). The unit pages being available in different language configurations, their effective number with the 6 more common configurations is 108000 pages.

The unit pages are highly dependent on the content of the terminology: new information is missing on pages generated before this new information has been created. In a highly changing terminology, the current set of available pages is never fully updated. This report gives information on the general update process.

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[Terminologia Anatomica Humana](#)
Unit page, primary language: LA, subsidiary: EN, interface: EN, work in progress 

vestibulum oris [Ⓜ]

IDENTIFICATION

Official Latin term	vestibulum oris [Ⓜ]
Official subsidiary term	oral vestibule
Unit identifier	TAH:U2279
Unit type	single
Materiality	immaterial

NAVIGATION

TAXONOMIC DEFINITION

Taxonomic definition	The oral vestibule is a subdivision of <i>oral cavity</i> [divisio cavitatis ostii oralis] which is the anterior part of the oral cavity [cavitas ostii oralis [Ⓜ]] forming the space between the teeth and the lips and cheeks.
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PARTONOMY

TAXONOMY

Date: 26.07.2023

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Figure 32.1: A typical Unit Page on LA: *vestibulum oris*.

32.1 About Unit Pages

The Unit Page is designed to bring the basic information about a unit of the \mathbf{T}_{logy} . It identifies the unit, it positions this unit in the terminology in particular and on the internet in general through numerous links, it gives a definition of this unit and possibly an accessory documentation where available, and it develops the main hierarchies containing this unit.

A typical Unit Page is presented on figure 32.1. It is based on LA: *vestibulum oris*. On this view, 3 sections have been closed in order to save space, but the link just given would show the last version of this page on the website.

The Unit pages are intended to be made available in 6 configurations of languages, and presented in 3 languages: English, French and Spanish. Other languages would be progressively added. The \mathbf{T}_{logy} is largely Latin-oriented, this language being considered as a reference, and all other languages are seen on an equal level.

Beside the typical unit page, as presented above, there are two other situations where the unit pages are important: the unit pages for vocabulary units and the unit page for taxonomic units.

The unit page of a vocabulary unit presents in addition to the other sections as shown above, a section which lists all occurrences in the \mathbf{T}_{logy} of the words defined by this unit. See the progress report on vocabulary for a documentation on these pages.

The reports on unit pages by partonomic lists and by taxonomic lists are presented thereafter.

Chapter	Level 2	Units	Last
anatomia generalis			
systema skeletale			
systema articulare			
systema musculare	8	990	12.22
systema digestorium	9	388	09.23
odontostomatologia	4	115	-
systema respiratorium	5	292	09.23
cavitas thoracis			
systema urinarium			
systemata genitalia			
cavitas abdominopelvica			
glandulae endocrinae			
systema cardiovasculare	6	1868	06.23
systema lymphoideum			
systema nervosum centrale	5	2525	-
systema nervosum periphericum	4	1944	-
organa sensoria	4	776	-
integumentum commune			

Table 32.1: Description of the chapters.

The links on the chapter titles open the chapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.2 Unit Pages by partonomic chapter

This progress report about the implementation and updates of Unit Pages is oriented by chapters of the \mathbf{T}_{logy} . Each chapter is divided in a number of subchapters at level 2 in the partonomic hierarchy: this would be our level of documentation. We will report on all subchapters of the terminology.

Every subchapter is made of a number of units, documented elsewhere about the partonomic lists and sublists. A subchapter will be considered as implemented, validated or updated if and only if all its Unit Pages have been processed.

The table 32.1 gives the number of subchapters at level 2 by chapter of the \mathbf{T}_{logy} , the number of units in this chapter and the date of the last global action performed on the Unit Pages of this chapter, however not considering individual actions on specific units. For more details, refer to the table of the specific chapter below.

32.3 Reports on chapters

An analysis of each chapter of the \mathbf{T}_{logy} is performed, regarding the current processing of its unit pages. Each chapter is documented in a specific subsection.

The format of the columns of an individual chapter table is the following: first column: title of the subchapter; second column: number of units in the subchapter; third to sixth column: date of last processing by language, respectively English, French, Spanish and Russian. In the language field, a question mark means that the dates of creation are multiple.

Subchapter at level 2	Units	EN	FR	ES	RU
pars capitis	118	12.22	-	-	-
pars cervicalis	87	11.22	-	-	-
pars dorsalis	122	12.22	-	-	-
pars thoracica	113	12.22	-	-	-
pars abdominalis	56	12.22	-	-	-
pars pelvica	61	11.22	-	-	-
membrum superior	216	12.22	-	-	-
membrum inferior	213	12.22	-	-	-

Table 32.2: Unit pages of systema musculare

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.1 Systema musculare

Global status: all English unit pages.

This chapter is documented in table [32.2](#).

Subchapter at level 2	Units	EN	FR	ES	RU
os	80	09.23	09.23	09.23	-
fauces	17	09.23	09.23	09.23	-
pharynx	35	09.23	09.23	09.23	-
oesophagus	20	09.23	09.23	09.23	-
gaster	36	09.23	09.23	09.23	-
intestinum tenue	37	09.23	09.23	09.23	-
intestinum crassum	70	09.23	09.23	09.23	-
hepar	60	09.23	09.23	09.23	-
vesica biliaris	21	09.23	09.23	09.23	-
pancreas	19	09.23	09.23	09.23	-

Table 32.3: Unit pages of systema digestorium

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.2 Systema digestorium

Global status: Under development.

This chapter is documented in table [32.3](#).

Subchapter at level 2	Units	EN	FR	ES	RU
dentes	43	-	-	-	-
corona dentis	22	-	-	-	-
radix dentis	34	-	-	-	-
periodontium	11	-	-	-	-

Table 32.4: Unit pages of odontostomatologia

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.3 Odontostomatologia

Global status: Under development.

This chapter is documented in table [32.4](#).

Subchapter at level 2	Units	EN	FR	ES	RU
nasmus	68	09.23	-	-	-
larynx	91	09.23	-	-	-
trachea	16	09.23	-	-	-
bronchi	43	09.23	-	-	-
pulmones	74	09.23	-	-	-

Table 32.5: Unit pages of systema respiratorium

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.4 Systema respiratorium

Global status: Under development.

This chapter is documented in table [32.5](#).

Subchapter at level 2	Units	EN	FR	ES	RU
cor	186	06.23	-	-	-
systema arteriosum	637	?	-	-	-
systema arteriosum cerebrospinale	314	?	-	-	-
systema venosum	517	?	-	-	-
systema venosum cerebrospinale	175	?	-	-	-
vasa lymphatica	38	?	-	-	-

Table 32.6: Unit pages of Systema cardiovasculare

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.5 Systema cardiovasculare

Global status: Partial English pages.

This chapter is documented in table [32.6](#).

Subchapter at level 2	Units	EN	FR	ES	RU
meninges	116	?	?	?	?
encephalon	1698	?	?	?	?
spinal cord	231	?	?	?	?
tracts of central nervous system	447	?	?	?	?
ventricular system	68	07.23	07.23	07.23	?

Table 32.7: Unit pages of systema nervosum centrale

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.6 Systema nervosum centrale

Global status: All languages

This chapter is documented in table [32.7](#).

Subchapter at level 2	Units	EN	FR	ES	RU
cranial nerves	190	?	?	?	?
spinal nerves	420	?	?	?	?
plexus of somatic nerves	281	?	?	?	?
autonomic subdivision	190	?	?	?	?

Table 32.8: Unit pages of systema nervosum periphericum

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.7 Systema nervosum periphericum

Global status: All languages

This chapter is documented in table [32.8](#).

Subchapter at level 2	Units	EN	FR	ES	RU
organum olfactorium	15	?	?	?	?
organum visuale	382	?	?	?	?
organum vestibulocochleare	460	?	?	?	?
organum gustatorum	15	?	?	?	?

Table 32.9: Unit pages of organa sensoria

The links on the subchapter titles open the subchapters with the list of all their units as partonomic descendents, each unit identifier being itself a link to the unit page itself.

32.3.8 Organa sensoria

Global status: All languages

This chapter is documented in table [32.9](#).

Taxonomic branch	Level 3	Units	Last
organum	9		?
pars principalis organi	8	0	?
systema organorum	16	0	
divisio systematis organi	44	2	?
cellula	266	4	?
pars principalis cellulae	47	0	?
portio texti	204	4	?
pars principalis texti	23	0	?
complexus anatomicus	8		?
res incorporea	8		?
relatio anatomica	106	4	?
nomen rei anatomicae	1176	36	?
res representationis	244		?

Table 32.10: Description of the taxonomic branches.

The links on the branch titles open the branches with the list of all their units as taxonomic descendents, each unit identifier being itself a link to the unit page itself.

32.4 Unit Pages by taxonomic branch

Unit Pages are also present in the taxonomy of the \mathbf{T}_{logy} . The taxonomy can be divided into 13 main branches. Each branch is divided in a number of subbranches at level 3 in the taxonomic hierarchy: this would be our level of documentation. We will report on all subbranches of the terminology.

Every subbranch is made of a number of units, documented elsewhere about the taxonomic lists and sublists. A subbranch will be considered as implemented, validated or updated if and only if all its Unit Pages have been processed.

The table 32.10 gives the number of subbranche at level 3 by branch of the \mathbf{T}_{logy} , the number of units in this branch and the date of the last global action performed on the Unit Pages of this branch, however not considering individual actions on specific units. For more details, refer to the table of the specific branch below.

32.5 Reports on taxonomic branches

An analysis of each branch of the taxonomy of the \mathbf{T}_{logg} is also performed, regarding the current processing of unit pages. Each branch is documented in a specific subsection.

The format of the columns of an individual taxonomic branch table is the following: first column: title of the subchapter; second column: number of units in the subchapter; third column: number of T3 levels; fourth to seventh column: date of last processing by language, respectively English, French, Spanish and Russian. In the language field, a question mark means that the dates of creation are multiple or undefined.

Branch T2	units	# T3	EN	FR	ES	RU
organum lobulare	5	0	?	?	?	?
organum musculus	471	6	?	?	?	?
organum cartilago	34	0	?	?	?	?
organum ligamentum	317	2	?	?	?	?
organum membrana	7	0	?	?	?	?
organum arbor nervosum	62	3	?	?	?	?
organum fascia	6	0	?	?	?	?
organum cum cavitam	70	0	?	?	?	?
os	184	5	?	?	?	?

Table 32.11: All T2 sublists for organum.

32.5.1 Organum

Global status: partial

This chapter is documented in table [32.11](#).

Branch T2	units	# T3	EN	FR	ES	RU
<i>componens organi</i>	199	7	?	?	?	?
<i>regio componentis organi</i>	188	6	?	?	?	?
<i>segmentum organi</i>	925	6	?	?	?	?
<i>zona organi</i>	505	7	?	?	?	?

Table 32.12: All T2 sublists for pars principalis organi.

32.5.2 Pars principalis organi

Global status: partial

This chapter is documented in table [32.12](#).

Branch T2	units	# T3	EN	FR	ES	RU
comlexus organorum	2	0	?	?	?	?
complexus partium organi	52	2	?	?	?	?
complexus homogeneus anatomicus	21	0	?	?	?	?
complexus texti	4	0	?	?	?	?
substantia grisea systematis nervosi centralis	481	6	?	?	?	?
regio substantia griseae systematis nervosi centralis	25	0	?	?	?	?
regio complexus systematis nervosi centralis	122	0	?	?	?	?
substantia alba systematis nervosi centralis	223	12	?	?	?	?
nervus ramus	386	5	?	?	?	?
segmentum nervi rami	10	0	?	?	?	?
ganglion	89	3	?	?	?	?
compartimentum anatomicum	42	0	?	?	?	?
canalis anatomicus	70	0	?	?	?	?
junctura anatomica	342	6	?	?	?	?

Table 32.13: All T2 sublists for pars complexus anatomicus.

32.5.3 Complexus anatomicus

Global status: partial

This chapter is documented in table [32.13](#).

Branch T2	units	# T3	EN	FR	ES	RU
spatium anatomicum	280	7	08.23	08.23	08.23	?
superficies anatomica	458	6	?	?	?	?
linea anatomica	162	0	?	?	?	?
punctum anatomicum	20	0	?	?	?	?

Table 32.14: All T2 sublists for res incorporae.

32.5.4 Res incorporae

Global status: partial

This chapter is documented in table [32.14](#).

32.6 Log of updates

30 Jul 2023 Creation of the file.

32.7 Credentials

This document is part of the section on progress reports accompanying the website on Terminologia Anatomica. It expresses the actual status of implementation about the partonomic lists. Despite it is as exact as possible, close to the reality of the database of the terminology and the surrounding software, approximations, errors and ambiguities are possible and should be considered as independent of their willingness and intents.

Identified comments about the content of the website and its presentation are welcome. An appropriate answer will be given when pertinent.

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