

Controlled Vocabulary

Page Navigation (Quick Links):

Function

- 1) CEBS Histopathology Ontology Map
- 2) Provantis Gross Pathology Terminology
- 3) Provantis Histopathology Terminology
- 4) TDMSE Histopathology Terminology
- 5) Questions

Function

The National Toxicology Program (NTP) has instituted a controlled vocabulary for the Histopathology terminology used in studies in order to present results consistently from study to study. For example, each tissue in the body has been given a name. This name is the only one that is acceptable when referring to that tissue. When Researcher A reports Heart, Researchers B, C and D will know exactly what tissue Researcher A is referring to.

The NTP collects histopathology data in laboratory information management systems (LIMS). Two such systems have been employed over the last 30+ years, Toxicology Data Management System Enterprise (TDMSE) and Provantis. Controlled vocabularies for both systems are made available on the web.

The CEBS Histopathology Ontology Map contains morphology and organ ontologies mapped by NTP pathologists. These ontologies will be used in CEBS applications to combine synonymous terms.

1) CEBS Histopathology Ontology Map

This document is a mapping of all CEBS organs and morphologies to ontology terms.

<ftp://157.98.192.110/ntp-cebs/tools/PathologyGlossaries/Ontology/>

2) Provantis Gross Pathology Controlled Vocabulary

This document contains the Provantis gross pathology controlled terminology that is used on NTP studies conducted in Provantis.

<ftp://157.98.192.110/ntp-cebs/tools/PathologyGlossaries/Provantis/>

3) Provantis Histopathology Controlled Vocabulary

This document contains the Provantis histopathology controlled terminology that is used on NTP studies conducted in Provantis.

<ftp://157.98.192.110/ntp-cebs/tools/PathologyGlossaries/Provantis/>

4) TDMSE Histopathology Controlled Vocabulary

These documents list the tissues, sites, morphologies and qualifiers that are used on studies conducted in TDMSE.

<ftp://157.98.192.110/ntp-cebs/tools/PathologyGlossaries/TDMSE/>

5) Questions

For more information or specific questions contact:

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