# MetaNetX Compartments Summary

#### Moritz E. Beber

#### 2021-06-04

## Contents

Intro
Properties
Cross-References
Deprecated MetaNetX Identifiers

#### Intro

A summary of the raw tables downloaded from MetaNetX.

# Properties

Table 1: Overall number of identifiers and of unique source namespaces.

Identifiers	Unique Namespaces
44	2

Table 2: Number of identifiers per source namespace.

Namespace	Frequency
go	39
metanetx.compartment	5

## **Cross-References**

Table 3: Overall number of identifiers and of unique source names paces.  $\,$ 

Identifiers	Unique Namespaces
208	6

Table 4: Number of identifiers per source namespace.

Namespace	Frequency
bigg.compartment	63
cco	8
cl	2
go	78
metanetx.compartment	5
seed.compartment	52

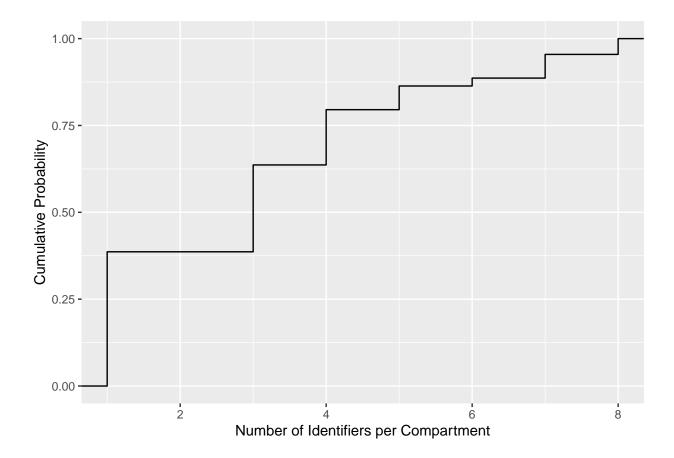


Figure 1: The empirical cumulative distribution function (eCDF) of the number of distinct identifiers per compartment.

# Deprecated MetaNetX Identifiers

Table 5: The total number of current identifiers with deprecated identifiers.

Number of Current	Number of Deprecated
0	0

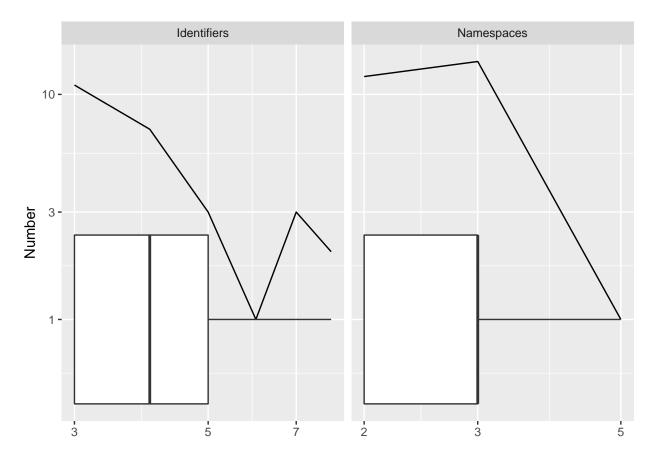


Figure 2: The number of identifiers per compartment and the number of unique source namespaces per compartment. Only compartments that have more than two identifiers are included.