Cohort Definitions in OHDSI Phenotype Library

Gowtham A. Rao

2022-11-23

Contents

PhenotypeLibrary is part of HADES. This document is a summary of changes to the Cohort Definitions in OHDSI Phenotype Library (Library).

#> PhantomJS not found. You can install it with webshot::install_phantomjs(). If it is installed, pleas

- Cohort Id: Id used by the Library to identify the cohort. This is guaranteed to be backward compatible and so may be referenced in OHDSI HADES packages and studies using a combination of version number and cohort id.
- Cohort Name: The name of the Cohort Definition
 - [D] Cohort has been deprecated, and is replaced by another cohort. This was a peer reviewed cohort.
 - [W] Cohort was withdrawn by the submitter during peer review. This is not a peer reviewed cohort.
 - [E] Cohort is known to have an error. This is usually not a peer reviewed cohort. Occasionally, a peer reviewed cohort may subsequently be found to have an error and be flagged to [E]
 - [P] Cohort is undergoing peer review.
- Get Results: Is this part of the ohdsi-studies/PhenotypeLibraryDiagnostics study package. If yes, then the results maybe found on data.ohdsi.org/PhenotypeLibrary
- Added Version: The version of the PhenotypeLibrary R package when the cohort definition was added.
- Added Date: The date the cohort was added. This is usually from atlas-phenotype.ohdsi.org when the source is atlas-phenotype.ohdsi.org
- Added Notes: Any notes entered by the OHDSI Phenotype Development and Evaluation Work group (work group) for this Cohort Definition. Deprecated Version: If there is an entry in this field it means the Cohort Definition is deprecated. It will have the version of PhenotypeLibrary when the Cohort Definition was deprecated.
- **Deprecated Date:** The date the Cohort was deprecated. This is usually from atlasphenotype.ohdsi.org when the source is atlas-phenotype.ohdsi.org
- Deprecated Notes: Any notes from the Work group regarding deprecation. Updated Version: This field indicates the cohort definition has been modified. As a principle a Cohort Definition, once published to the OHDSI Phenotype Library is never updated or modified. This should be a rare occurrence, for situations like human accidental errors.
- Updated Date: The date the Cohort was updated.

• Updated Notes: Any notes from the Work group regarding update.

• Grandfathered status: Certain cohorts were present in the OHDSI Phenotype library prior to version 3. These cohorts are labeled as being grandfathered in. If the cohorts are identified by the prefix [P] that means, they have not undergone peer review. After peer review and acceptance, the prefix [P] will be removed. Reason for grandfathered status: These cohort definitions did not have the submission requirements specified by the OHDSI Phenotype Development and Evaluation work group.