

ICF

ICHI

ICD-11

**Robert Jakob
Can Celik
Nenad Kostansjek
Carine Alsokhn
Eva Krpelanova**

**WHO HQ/Health Systems Division/Department of Data, Digital health, Analytics
and AI (DDA)/Classifications and Terminologies (CAT)**

<https://icd.who.int>

Access more information about ICD-11 implementation and tools



ICD-11

International Classification of Diseases 11th Revision

The global standard for diagnostic health information

Use ICD-11

[ICD-11 Browser](#)
for seeing the content
[ICD-11 Coding Tool](#)
for coding with ICD-11
[ICD-API](#)
web services to get programmatic access to ICD-11
[ICD-11 Implementation or Transition Guide](#)

Learn More

[ICD Home Page](#)
[ICD-11 Reference Guide](#)
[ICD-11 Fact Sheet](#)
[ICD-11 License](#)
[ICD-11 Training](#)
[ICD Video](#)

[Older versions](#)
[ICD-10 Browser](#)

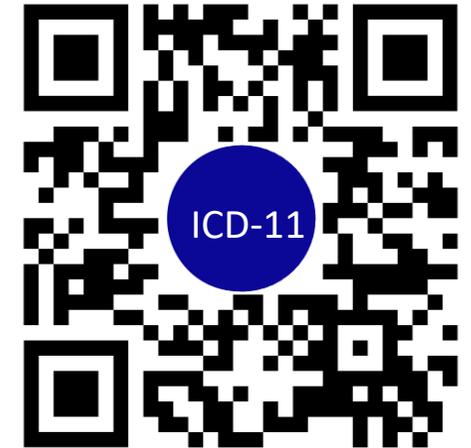
Be Involved

Our [maintenance platform](#) provides various ways to contribute

[Comments](#)
[Proposals](#)
[Translations](#)

Other Classifications

[International Classification of Functioning, Disability and Health \(ICF\)](#)



<https://icd.who.int>

ICD-11

Electronic Medical Certificate
CoD specifications

ICD-11 Coding tool, browser,
CodeFusion

DORIS (Digital Open Rule
Integrated cause of death
Selection)

CodEdit (under development)
(assess coding quality)

ANACOD-3
(assess cause of death data
quality)

WHO Verbal autopsy instrument

ICD-11 Reference
Guide

Tabulation lists

Maps to and from ICD-10

Implementation and transition
guide

Training Platform

ICD-11

Conditions - Classification

Diagnoses

Injuries

Signs

Symptoms

Findings

Reasons for encounter or health status

External causes of illness & death

Traditional medicine conditions

Functioning assessment – WHO-DAS2

Extension codes - Terminology

Severity

Temporality

Anatomy

Laterality

Consciousness

Infectious agents and AMR

Histopathology (ICD-O)

Chemicals and Medicaments (INN)

Devices

Mechanisms of harm (Safety)

Activities

Places

Objects

ICD-11

Clinical system for statistical use

Scientifically up-to-date

Language independent

More detail beyond statistical categories (foundation in yellow)

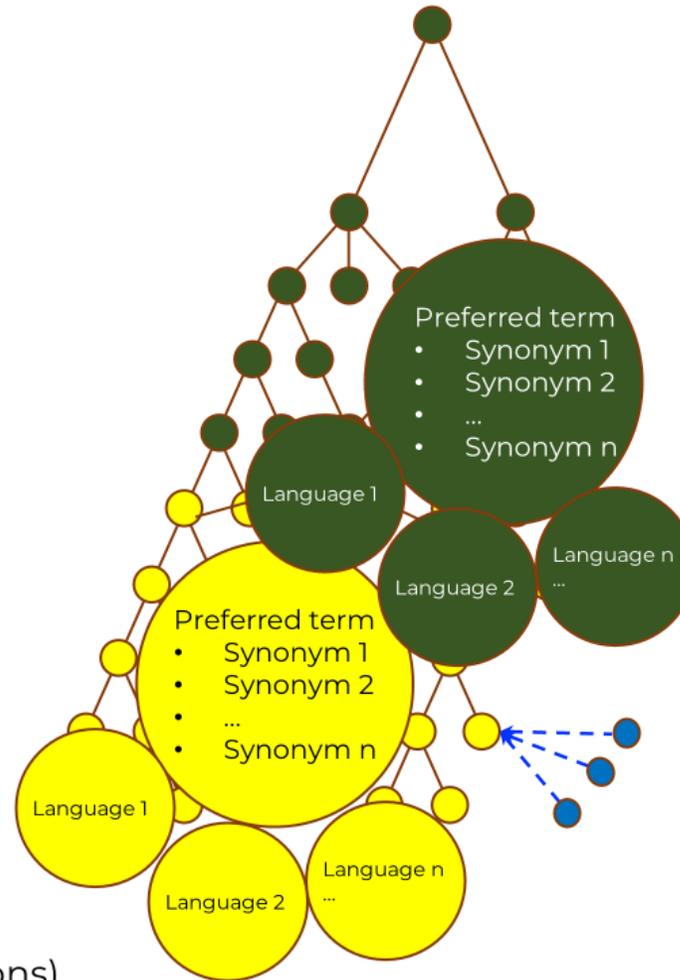
=>improved motivation to report correctly

**includes
Traditional Medicine**

● ICD code and URI

● URI (some code combinations)

← - - - ● Postcoordination with extension codes



Codes and URI Combinations:

17 000

stat. categories (codes)

85 000

entities

130 000

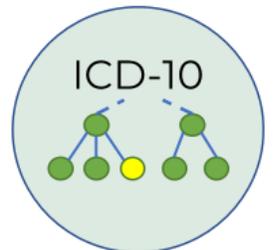
terms

>2.000 000

terms with automated postcoordination

>80 000 000 Manual combinations

Searchable in “Google style” without training



14000 categories
Separate text index
Separate rule base
Need terminology link

Outdated

**ICD-11
Foundation**
(encyclopedia /
multiple hierarchies)



Linearization
process



ICD-11 MMS
(official
linearization /
one hierarchy)



Foundation = knowledge base with flexible multiple parents:
MMS = standardized classification for global statistics

2025 Release Updates

- ICD-11 Browser & Coding Tool updates
 - Updated API for integration with health IT (FHIR)
 - Multilingual support (14+ languages)
 - CodeFusion (<https://icd.who.int/docs/codefusion/en/>)
 - Annual updates via WHO Maintenance Platform based on proposals

[Browse](#)
[Coding Tool](#)
[Info](#)

- ▽ ICD-11 for Mortality and Morbidity Statistics
 - ▷ 01 Certain infectious or parasitic diseases
 - ▽ 02 Neoplasms
 - ▷ Neoplasms of central nervous system or related structures
 - ▷ Neoplasms of haematopoietic or lymphoid tissues
 - ▽ Malignant neoplasms, except primary neoplasms of lymphoid, haematopoietic, central nervous system or related tissues
 - ▽ Malignant neoplasms, stated or presumed to be primary, of specified sites, except of lymphoid, haematopoietic, central nervous system or related tissues
 - ▷ Malignant mesenchymal neoplasms
 - ▷ Malignant neoplasms of lip, oral cavity or pharynx
 - ▽ Malignant neoplasms of digestive organs
 - ▽ 2B70 Malignant neoplasms of oesophagus
 - ▽ 2B70.0 Adenocarcinoma of oesophagus
 - 2B70.00 Barrett adenocarcinoma
 - 2B70.0Y Other specified adenocarcinoma of oesophagus
 - 2B70.0Z Adenocarcinoma of oesophagus, unspecified
 - 2B70.1 Squamous cell carcinoma of oesophagus
 - 2B70.Y Other specified malignant neoplasms of oesophagus
 - 2B70.Z Malignant neoplasms of oesophagus, unspecified
 - ▷ 2B71 Malignant neoplasms of oesophagogastric junction
 - ▷ 2B72 Malignant neoplasms of stomach
 - ▷ Malignant neoplasms of intestine
 - ▷ 2C10 Malignant neoplasm of pancreas
 - ▷ 2C11 Malignant neoplasms of other or ill-defined digestive organs
 - ▷ 2C12 Malignant neoplasms of liver or intrahepatic bile ducts
 - ▷ 2C13 Malignant neoplasms of gallbladder
 - ▷ 2C14 Malignant neoplasms of proximal biliary tract, cystic duct

2B70.0 Adenocarcinoma of oesophagus

Foundation URI: <http://id.who.int/icd/entity/829915640>

Code: 2B70.0

Description

A malignant tumour with glandular differentiation arising predominantly from Barrett mucosa in the lower third of the esophagus. Grossly, esophageal adenocarcinomas are similar to esophageal squamous cell carcinomas. Microscopically, adenocarcinomas arising in the setting of Barrett esophagus are typically papillary and/or tubular. The prognosis is poor.

Exclusions from above levels [Show all \[5\]](#) ▾

Coding Note from above levels [Show all \[1\]](#) ▾

Language	Open as second language
Arabic	Arabic
Chinese	Chinese
Czech	✓ Czech
✓ English	English
French	French
Kazakh	Kazakh
Latin	Latin
Portuguese	Portuguese
Russian	Russian
Slovak	Slovak
Spanish	Spanish
Swedish	Swedish
Turkish	Turkish
Uzbek	Uzbek

[Browse](#)
[Coding Tool](#)
[Info](#)

- ▽ ICD-11 for Mortality and Morbidity Statistics
 - ▷ 01 Certain infectious or parasitic diseases
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Exclusions from above levels [Show all \[5\]](#) ▼

Coding Note from above levels [Show all \[1\]](#) ▼

2B70.0 Adenokarcinom jícnu

Foundation URI: <http://id.who.int/icd/entity/829915640>

Kód: 2B70.0

Popis

Jedná se o maligní nádor se žlázovou diferenciací vycházející převážně z Barrettovy sliznice v dolní třetině jícnu. Makroskopicky jsou ezofageální adenokarcinomy podobné dlaždicobuněčným karcinomům jícnu. Mikroskopicky jsou adenokarcinomy vznikající v úseku Barrettova jícnu typicky papilární nebo tubulární. Prognóza je špatná.

Nepatří sem z předchozích úrovní [Zobrazit vše \[5\]](#) ▼

Poznámka ke kódování z předchozích úrovní [Zobrazit vše \[1\]](#) ▼

Word completion/suggestion

Supports word completion and word suggestion during search

ICD-11 Coding Tool Mortality and Morbidity Statistics (MMS) December 2018

dial ✕

Guessing the word being typed...

Word list
 sort: Relatedness/repetition ▾

- dialysis
- dialysis-associated
- dialysis-related

Destination Entities

- QB94.Z** Care involving **dialysis**, unspecified ⓘ Ⓞ
- dialysis NOS** ⓘ
- 5D00.3** **Dialysis-associated** amyloidosis ⓘ Ⓞ
- 6D05.X** Dementia due to other specified disease classified...

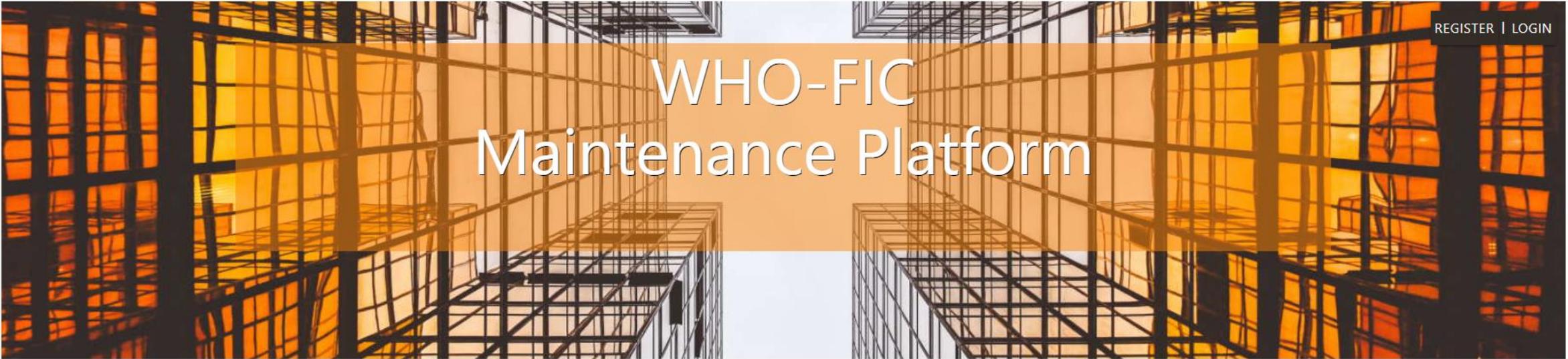
ICD-11 Coding Tool Mortality and Morbidity Statistics (MMS) December 2018

malignant

Related words...

Word list
 sort: Relatedness/repetition ▾

- neoplasm
- site
- carcinoma
- cell
- lymphoma
- melanoma



WHO-FIC Maintenance Platform

This site contains unreleased, work in progress versions of the WHO Family of International Classifications (WHO-FIC). For the latest release of ICD-11 visit [ICD-11 Home Page](#)

You need to create an account if you wish to contribute to the classifications by writing proposals or comments

Browse

Foundation
Browse the foundation component

Reference Classifications
[ICD-11 MMS](#)
[ICD-11 Coding Tool](#)
[ICF](#)
[ICHI](#)
[ICHI Coding Tool](#)

Other Linearizations
[Primary Care Linearization](#)
[more](#)

Proposals

ICD-11
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[Proposal list / Search](#)

ICHI
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[Proposal list / Search](#)

ICD-11 Reference Guide
[Add Proposals / See in hierarchy](#)
[Proposal list / Search](#)

Translation Platform

Assists the translation process.

[Translation Platform](#) can be used by registered translators only [More info](#)

Browse Language Versions

Note: the translations are partial at the moment

Arabic	Foundation	ICD-11 MMS		
Armenian	Foundation	ICD-11 MMS	ICF	
Catalan	Foundation	ICD-11 MMS		
Chinese	Foundation	ICD-11 MMS	ICF	
Croatian	Foundation	ICD-11 MMS		
Czech	Foundation	ICD-11 MMS	ICF	ICHI
Danish	Foundation	ICD-11 MMS		
Dutch	Foundation	ICD-11 MMS	ICF	ICHI
English	Foundation	ICD-11 MMS	ICF	ICHI
Estonian	Foundation	ICD-11 MMS	ICF	
Finnish	Foundation	ICD-11 MMS	ICF	
French	Foundation	ICD-11 MMS	ICF	ICHI
German	Foundation	ICD-11 MMS	ICF	
Greek	Foundation	ICD-11 MMS		
Hungarian	Foundation	ICD-11 MMS		
Icelandic	Foundation	ICD-11 MMS		
Italian	Foundation	ICD-11 MMS	ICF	
Japanese	Foundation	ICD-11 MMS		
Kazakh	Foundation	ICD-11 MMS		
Korean	Foundation	ICD-11 MMS	ICF	
Lao	Foundation	ICD-11 MMS		
Latin	Foundation	ICD-11 MMS		
Latvian	Foundation	ICD-11 MMS		
Lithuanian	Foundation	ICD-11 MMS		
Mongolian	Foundation	ICD-11 MMS		
Norwegian	Foundation	ICD-11 MMS		
Polish	Foundation	ICD-11 MMS		
Portuguese	Foundation	ICD-11 MMS	ICF	ICHI
Russian	Foundation	ICD-11 MMS	ICF	
Slovak	Foundation	ICD-11 MMS	ICF	ICHI
Slovene	Foundation	ICD-11 MMS		
Spanish	Foundation	ICD-11 MMS	ICF	
Swedish	Foundation	ICD-11 MMS		
Thai	Foundation	ICD-11 MMS		
Turkish	Foundation	ICD-11 MMS	ICF	
Turkmen	Foundation	ICD-11 MMS		
Ukrainian	Foundation	ICD-11 MMS	ICF	
Uzbek	Foundation	ICD-11 MMS		ICHI

ICD-11 Implementation

- 132 Member States - at various phases of implementing ICD-11
- Specifically, 72 countries have commenced the implementation process, including translations.
- Additionally, 60 countries are either conducting or expanding implementation pilots, and/or have begun to collect or report data using ICD-11 coding

ICD-11 Implementation

- Training coders & clinicians on post-coordination
- Dual coding during transition (ICD-10 + ICD-11)
- System integration & reimbursement mapping
- Expanding translations & cultural adaptation
 - Spelling variants, local usage improvements
 - Usability in low-resource settings
- Continuous updating, minor updates yearly, major updates every 5 years
- Future: Deeper AI & automation integration
- Future: Closer alignment with reimbursement systems
- Future: new TM modules

Education

<https://www.youtube.com/@WHOICD-11/featured>



WHOICD11

@WHOICD-11 2 subscribers 5 videos

The Youtube Channel of the International Classification of Diseases and Related H... >

icd.who.int and 1 more link



 Subscribed 

HOME

VIDEOS

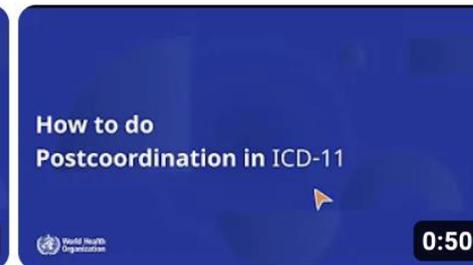
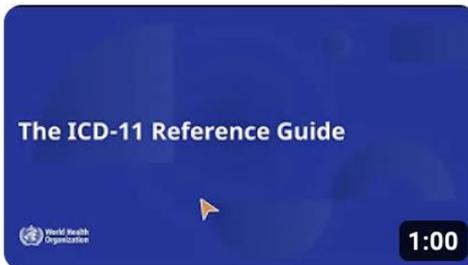
PLAYLISTS

CHANNELS

ABOUT



Videos  Play all



The ICD-11 Reference Guide

1 view • 12 minutes ago

Introduction to the ICD-11
Homepage

The ICD-11 Proposal Mechanism

2 views • 12 minutes ago

How to do postcoordination in
ICD-11

How to use the ICD-11 coding
tool

WHO MORTALITY DATABASE

Interactive platform visualizing mortality data

The WHO Mortality Database is a compilation of mortality data by country and area, year, sex, age and cause of death, as transmitted annually by national authorities from their civil registration and vital statistics system. It comprises data since 1950 to date.

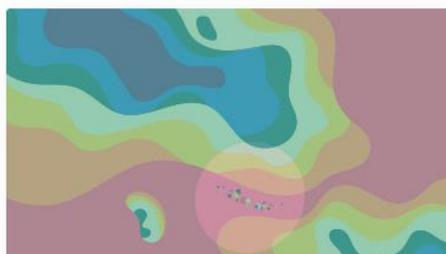
Only data with at least 65% completeness are published here

Causes of death explorer

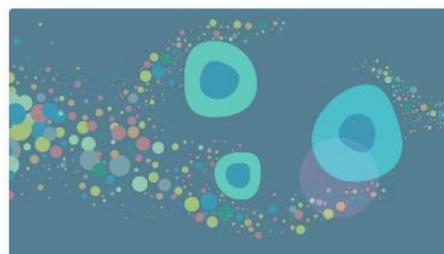
All causes

- ▶ Communicable, maternal, perinatal and nutritional conditions
- ▶ Noncommunicable diseases
- ▶ Injuries

Ill-defined diseases



Communicable, maternal, perinatal and nutritional conditions



Noncommunicable Diseases



Injuries



Data Quality



THE GLOBAL HEALTH OBSERVATORY

Explore a world of health data

[Indicators](#) ▶

[Countries](#) ▶



Coronavirus disease (COVID-19) data

Data on the Coronavirus disease (COVID-19) pandemic is currently available directly from these sources.

Please note that the GHO APIs do not currently provide COVID-19 data. A data extract from the WHO Situation dashboard is available from UNOCHA's [Humanitarian Data Exchange](#) (HDX) platform. This content is provided as set of regularly updated CSV files.



Novel Coronavirus (COVID-19) Situation dashboard

This interactive dashboard/map provides the latest global numbers and numbers by country of COVID-19 cases on a daily basis.



Novel Coronavirus (COVID-19) Situation reports

This report archive provides the latest available global data and an overview of the current situation.

enter keywords here to simplify list of themes

 Air pollution	 Antimicrobial resistance (AMR)	 Assistive technology	 Child mortality
 Environment and health	Foodborne Diseases Estimates	 Global Dementia Observatory (GDO)	 Global Health Estimates: Life expectancy and leading causes of death and disability
 Global Information System on Alcohol and Health	Global Patient Safety Observatory	Health financing	 Health Inequality Monitor
Health taxes	 Health workforce	Hepatitis	 HIV
 Immunization coverage and vaccine-preventable diseases	 International Health Regulations (2005) monitoring framework	 Malaria	 Maternal and reproductive health
 Mental health	 Neglected tropical diseases	 Noncommunicable diseases	 Nutrition
 Oral Health	 Resources for Substance Use Disorders	 Road Safety	 SDG Target 3.8 Achieve universal health coverage (UHC)
 Sexually Transmitted Infections	 Sustainable Development Goals	 Tobacco control	 Tuberculosis

THE 17 GOALS

169
Targets

4033
Events

1357
Publications

8036
Actions



1 NO POVERTY	2 ZERO HUNGER	3 GOOD HEALTH AND WELL-BEING	4 QUALITY EDUCATION	5 GENDER EQUALITY	6 Goal 6 Ensure availability and sustainable management of water and sanitation for all.
					8 Targets 37 Publications
					301 Events 1850 Actions
					More info
7 AFFORDABLE AND CLEAN ENERGY	8 DECENT WORK AND ECONOMIC GROWTH	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE	10 REDUCED INEQUALITIES	11 SUSTAINABLE CITIES AND COMMUNITIES	12 RESPONSIBLE CONSUMPTION AND PRODUCTION

Take-Home Messages

- ICD-11 is live, dynamic, and expanding
 - 2025 update: digital, multilingual, TM2 included
 - Adoption growing worldwide—early lessons
([Preparing for ICD-11 transition: lessons from case studies in Argentina and Mexico – PMC](#))
 - [ICD-11 ‘by the people for the people’](#)
- Next frontier: automation, interoperability

ICD-11

Better information for better health



<https://icd.who.int>

icd@who.int

