



ICD-11

International Classification of Diseases

Eleventh Revision

ICD is a legally mandated global health data standard

ICD-11 is in effect since January 2022 (mortality and morbidity)

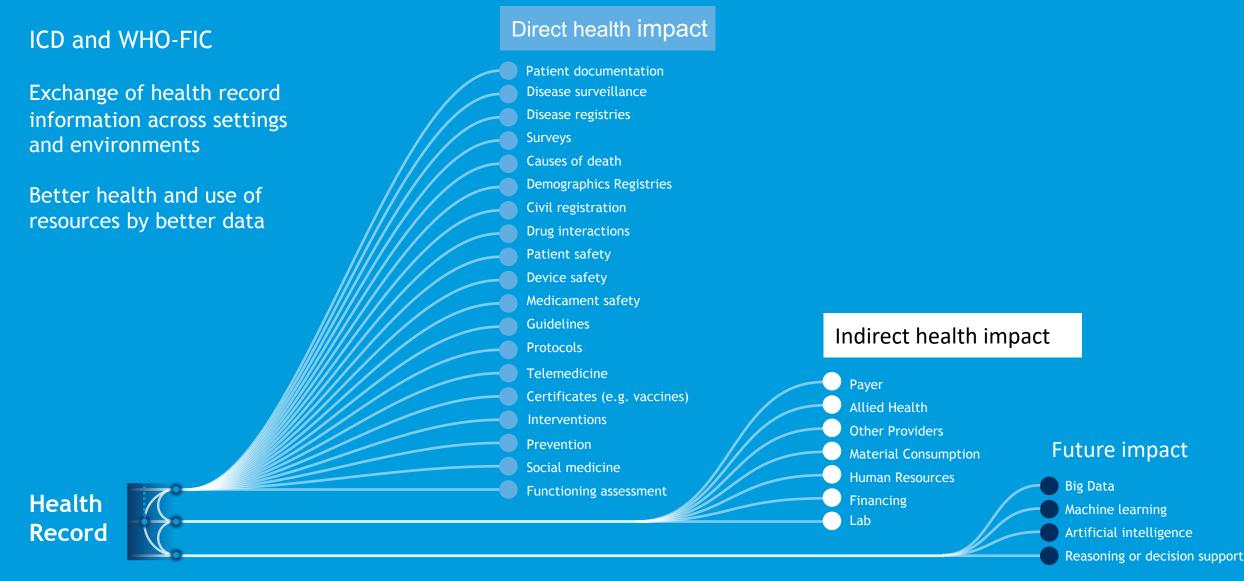
Independent of language and culture

Comparable statistics - semantic interoperability - for 150 years

ICD-11 is the most recent revision

- Full Integration of terminology and classification
- Fully digital, but paper use possible
- Scientifically updated
- All clinical detail codable, as much as desired

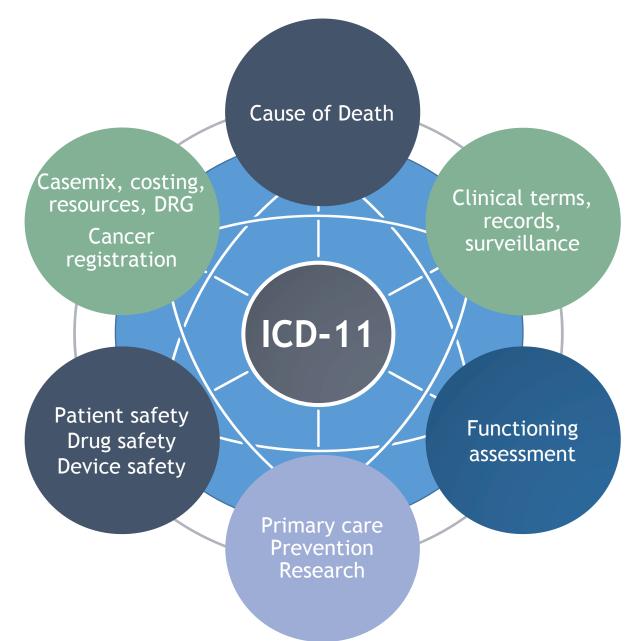
Interoperability



WHO-FIC



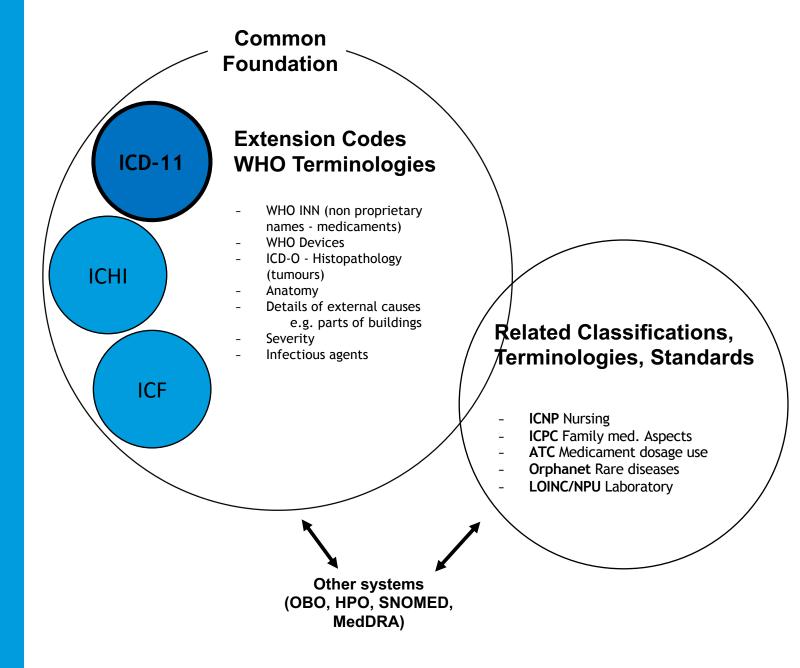
ICD-11
Designed for
Multiple Uses



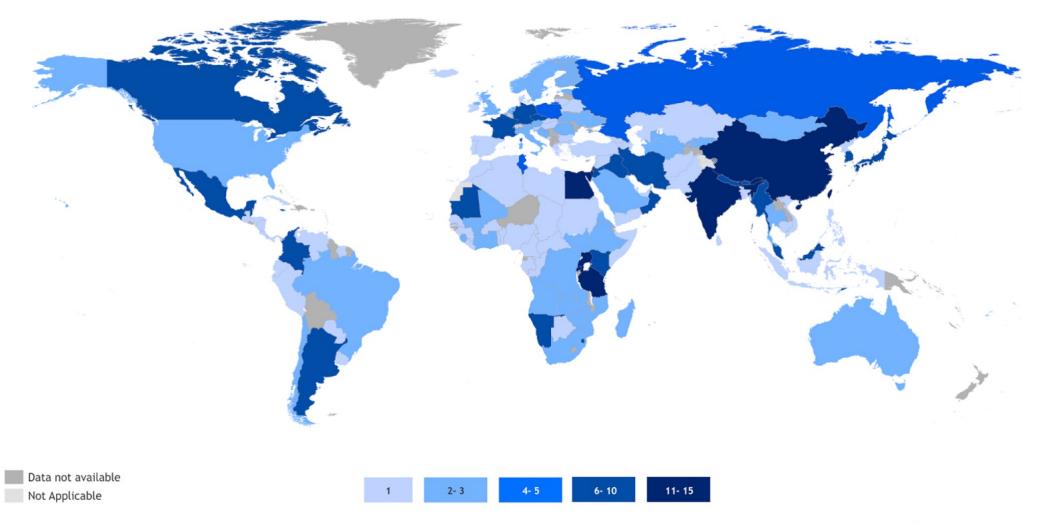


The WHO
Family
of
International
Classifications

(WHO-FIC)



ICD-11 implementation is progressing



The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines for which there may not yet be full agreement.







Maintenance platform

• 17.000 Proposals

• 20.000 Users

• 18.000 Monthly sessions on platform

• 350 Experts globally involved directly in maintenance

• 99 Countries input, so far

ICD-11 in numbers

Use

• 10.000.000 Application Programming Interface (API) hits per month

• 100.000 Docker Hub API image pulls (offline use)

• 33.000 Monthly sessions ICD-11 browser (ICD-10: 21.000)

• 6.300 Cloud hosted API registered accounts

Content

• 17.000 Categories

• 85.000 Entities

• 130.000 Terms

• >1.600.000 Expressions directly supported based on

ontological structure

• Endless detail with manual code combinations

ICD-11 uses in 2022

Health record



Death Certificate

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Publications



DHIS 2*



Reimbursement



Vaccination certificate



Diagnostic guidelines



Traditional Medicine

Entity title	National code & level	Frequency (diagnosed cases by year)	Description	Original language	Transliteration (Discritical)
Worm infestation (Ayurveda)	N	109.016	A TM disorder characterized by joursh [fever], wivarpată (discoloration), śliah (coloriy pais in the abdomer), hochis [disassed different], sudano (orbauston), bitarrash (glodiness or dischess), bitaribais [suersion to food], stobura (discribes).	कृमि/साज्ञातकृमि	kmih/safiätakmi
Worm infestation (Siddha)	тк	2.901	A TM disorder characterized by diarrhea like milk, erractation, pain in chest and ribs area, stomach pain, loss of appetite. It is explained by increased Arbal, Ameng the seven udbal thatbalkial Sazra, oon, sends pels affected.	up Opnisa	Pupu nöykal
Worm infestation (Unani)	F-95	90.602	A TM disorder characterized by docreased or increased appetits, tenearus, irritation of intertine, accessive salisation, griding of tenth during diese, reases after media, erobiconeous, heavineou of head, irritative behavior, delitum, headedsh, sinetus, ingliamera, horatthissness, epiliays, colc, procope, cons, ec. It is explained by purchaction of shippinghot (histor) of the intective	موال الأساء	Didân al-Am'à'

Essential medicines



Universal Health Coverage Menu

Ciasanications	KVIVILLE
ICD-11 [International classification of diseases) 2077.2 Balajanan negalases of cervic sten) seppentied MOZD 10 Directic cancer pain DBSY Chemic cancer pain DBSY Chemic teanor for negalasm. MATRISS Cancer chemotherapy drug regimen	WISO DEC-upproved pridefilms Weld Health Discussion (ISS Comprehensive sevical cancer central a guide to asserted practice reporting and a scinic Mandre/1066/77/263
ICHE (International classification of health interventions) MMF(GA/BA Chatruction of lesion or tissue of cervix by radiation therapy	Other WHO reference documents
ICE Unternational classification of Functioning) 1989 Pain 11993 Energy and drive functions,	

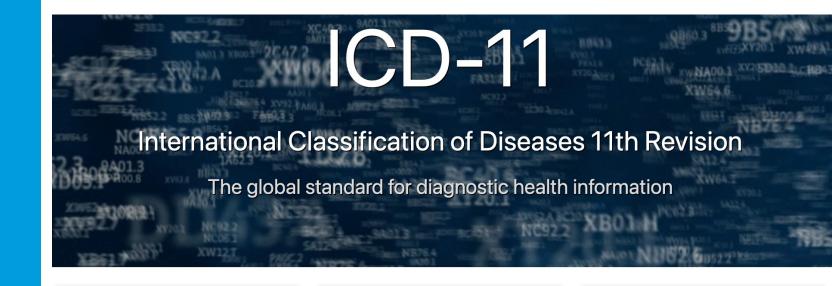


ICD-11 Implementation Package

- (multilingual)
- **Coding tool (multilingual)**
- Reference Guide & Transition Guide
- API , URI, Code combinations
- Proposal & Translation platforms
- Mapping tables from and to ICD10
- Field implementation test platform (ICD-FIT)



Access all ICD-11 tools



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

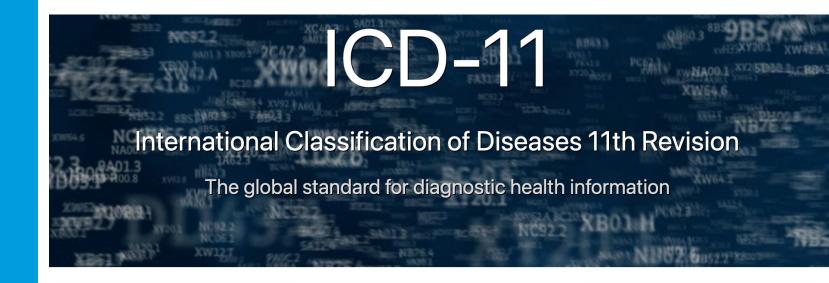
Proposals

Translations



Access to all support tools

License



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Proposals

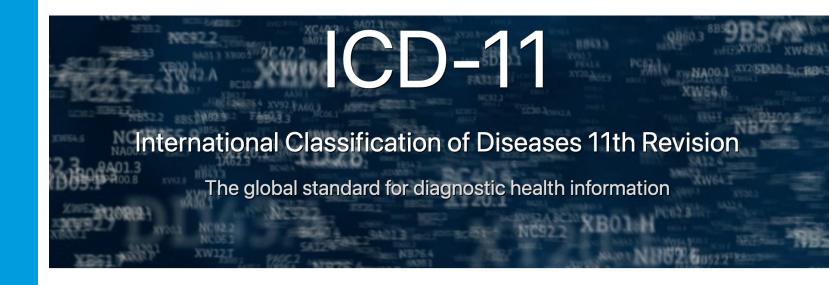
Translations



Access to all support tools

Self learning training traditional style

Modern course with WHO academy under development



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Self learning

mments

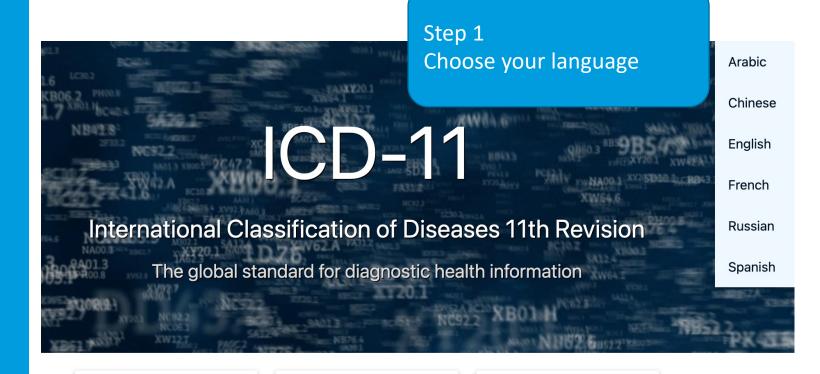
Proposals

Translations



Transition or implementation guide

available in multiple languages



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Step 2

Download the ICD-11 Implementation or Transition Guide

Be Involved

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provides various ways to

contribute



01 ICD-11 translation

Ensure comparability and quality of data

04

02 ICD-11 familiarization & training

Priority areas

Advocacy and dissemination

05

03 IT planning and piloting ICD-11

Mortality and morbidity reporting

06

CIE-11 en México:



ICD-11 for Mortality and Morbidity Statistics (Version: 02/2022)

Search



Browse

Coding Tool

Special Views

Info

▼ ICD-11 for Mortality and Morbidity Statistics





- 01 Certain infectious or parasitic diseases
- 02 Neoplasms
- 03 Diseases of the blood or blood-forming organs
- 04 Diseases of the immune system
- ▶ 05 Endocrine, nutritional or metabolic diseases
- 06 Mental, behavioural or neurodevelopmental disorders
- 07 Sleep-wake disorders
- 08 Diseases of the nervous system
- 09 Diseases of the visual system
- ▶ 10 Diseases of the ear or mastoid process
- ▶ 11 Diseases of the circulatory system
- ▶ 12 Diseases of the respiratory system
- 13 Diseases of the digestive system
- ▶ 14 Diseases of the skin
- ▶ 15 Diseases of the musculoskeletal system or connective tissue
- ▶ 16 Diseases of the genitourinary system
- ▶ 17 Conditions related to sexual health
- ▶ 18 Pregnancy, childbirth or the puerperium
- 19 Certain conditions originating in the perinatal period
- 20 Developmental anomalies
- 21 Symptoms, signs or clinical findings, not elsewhere classified
- 22 Injury, poisoning or certain other consequences of

ICD-11 for Mortality and Morbidity St

User Guide

Print Versions

ICD-11 Reference Guide

Spreadsheet File

ICD-10 / ICD-11 mapping Tables

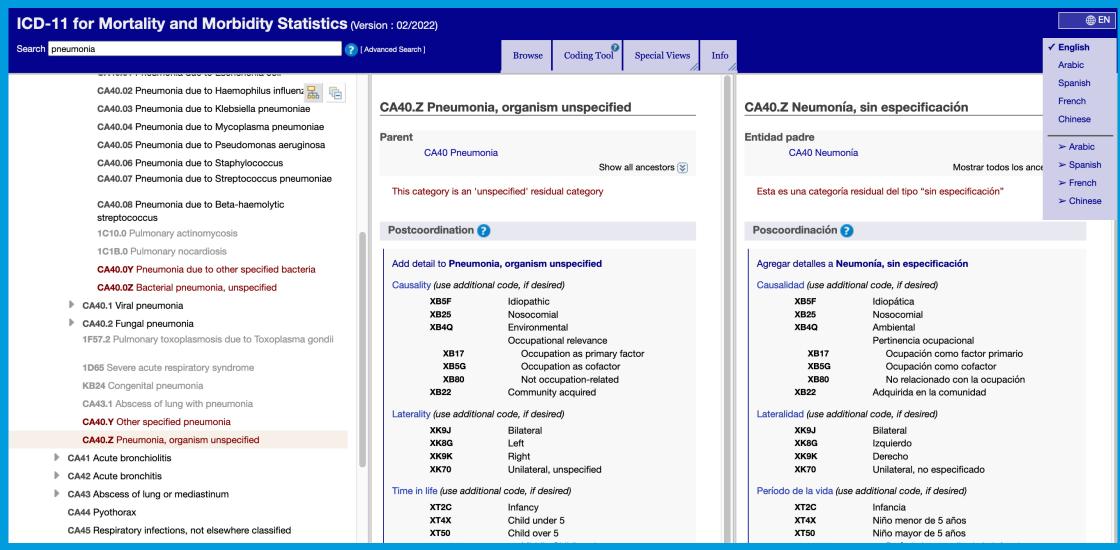
ICD-11 Maintenance, Contributions, Proposals

ICD Home Page

Earlier releases and Update history



Multilingual Browser – access all detailed content manually

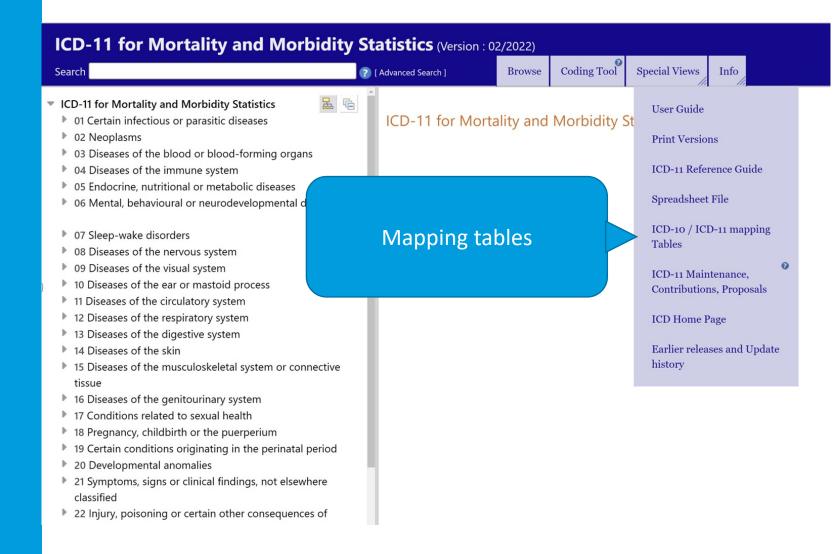




Mappings

Between ICD-10 and ICD-11

Access from the browser



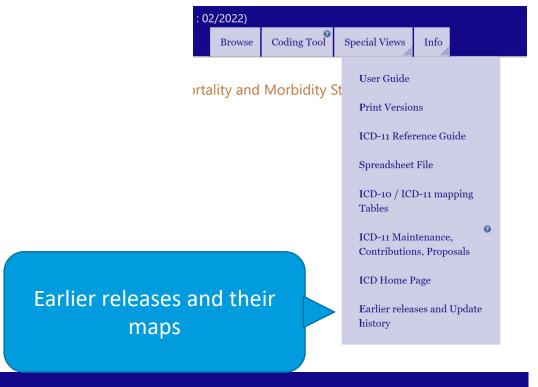
Special rules for mapping from or to ICD

https://www.who.int/publications/m/item/who-fic-classifications-andterminology-mapping



Track and map to any stable release of ICD-11

Access from browser



ICD-11 for Mortality and Morbidity Statistics

Releases	Available languages	Changes made
2022-02 (latest release)	ar en es fr zh	Changes made in this release
2021-05	ar en es zh	Changes made in this release
2020-09	ar en es	Changes made in this release
2019-04	en	Changes made in this release
2018 (initial release)	en	



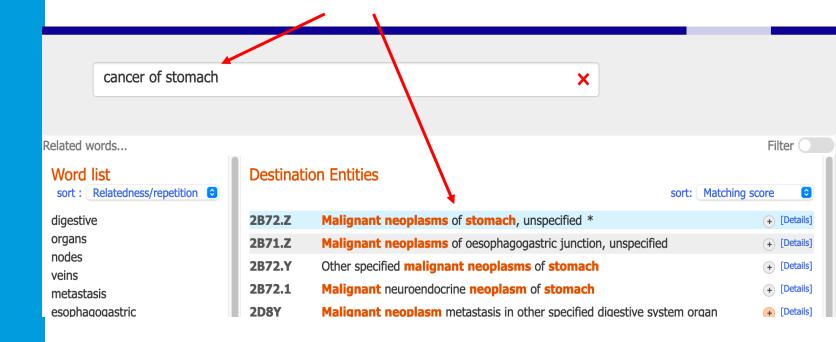
Coding Tool

Always use coding tool

Software support for frequent code combinations

Type a diagnostic statement into the Coding Tool

e.g. cancer of stomach



The Coding Tool will find the best match



ICD-11 Reference Guide

Uses of ICD-11

Structure of ICD-11

Rules for recording and coding

Mortality

Clinical

Traditional medicine diagnoses

Patient safety

Rules for Tabulation

Maintenance process and rules

Differences to ICD-10

Flyer on how to fill in medical certificate of cause of death



Use ICD-11 on

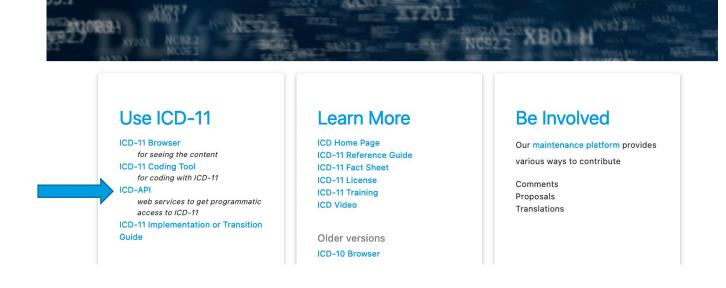
the web

local computers

local networks

in release version and desired language(s)

Update local deployment at any time



Software access to ICD-11 Application Programming Interface (API) explained

Embedding of coding tool in local software explained

Deploying API Locally explained

...and more

https://icd.who.int/icdapi



More tools

WHO-FIT Field implementation and testing platform online coding and coding assessment - access on request

DORIS - Software support for selection of cause of death on death certificate

ANACOD 3 - Analysing population cause of death level data

CodEDIT - coding plausibility check



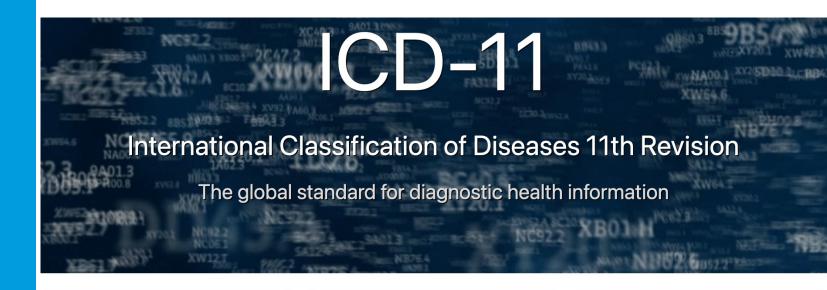
Like to change something in ICD-11?

Suggestions for changes to ICD-11 can be initiated easily

Submit a proposal

Include robust evidence

http://icd.who.int



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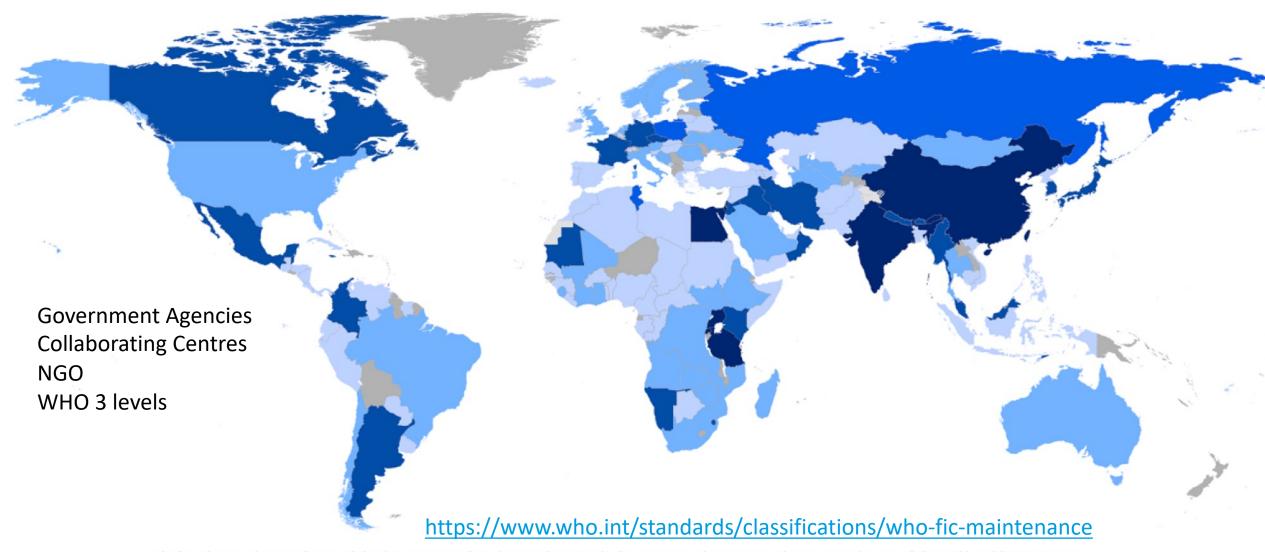
Be Involved

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provides va us ways to

Access daily version, Register yourself **Submit proposals**

WHO Network for the Family of Classifications and Terminologies (WHO-FIC) – support maintenance and dissemination



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Access to information

Icd-11 Homepage: https://icd.who.int

Available languages: Arabic, Chinese, English, French, Russian, and Spanish

https://www.who.int/standards/classifications

https://twitter.com/WHOICD11

https://www.facebook.com/ICD11

For questions related to ICD-11 contact:

icd@who.int

WHO/HQ/DDI/DNA/CAT