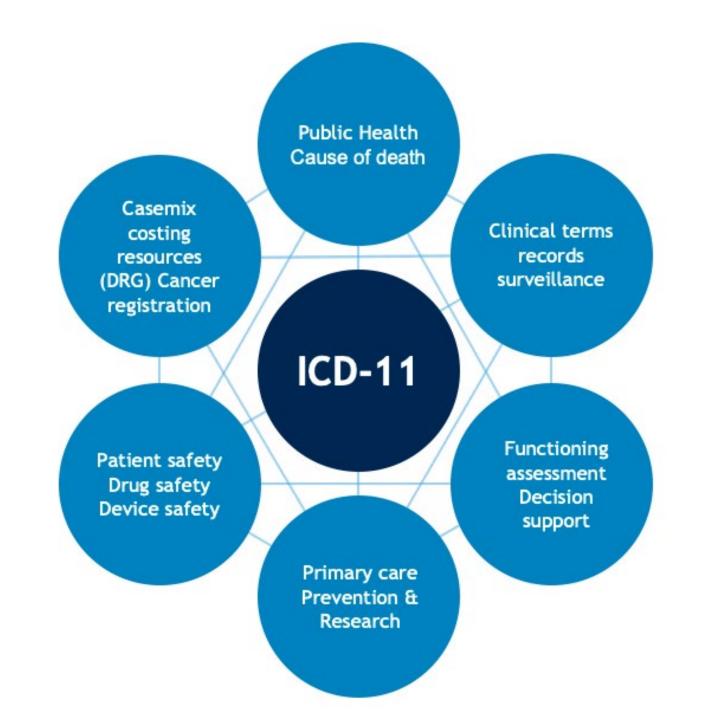# SHIP ICD-11 Coding and Readiness

**June 29, 2023**

# History of ICD System

- International Classification of Disease.

- Managed by the World Health Organization but predates WHO.

- 11 revisions since first implementation in 1909.

- An international standard for systematic recording, reporting, analysis and comparison of mortality and morbidity data collected in different countries or regions and at different times.

# Overview of ICD-11

- Adopted by the World Health Assembly in May 2019, went into affect in January 2022

- Provides universal access to an online tool that is used for inputting and sharing disease information
  - More than 120,000 medical diagnostic terms, 80,000 concepts, and 1.6 million clinical terms

- Ensures semantic interoperability and reusability of recorded data for the different use cases beyond mere health statistics, including decision support, resource allocation, reimbursement, guidelines and more.

ICD-11

- Public Health Cause of death
- Clinical terms records surveillance
- Functioning assessment Decision support
- Primary care Prevention & Research
- Patient safety Drug safety Device safety
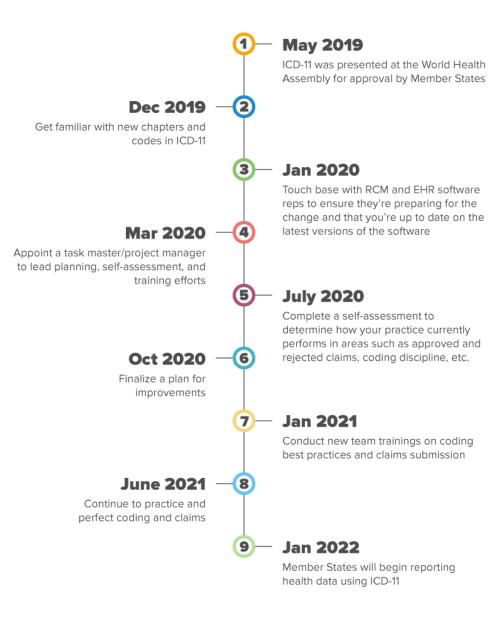- Casemix costing resources (DRG) Cancer registration

# How do ICD-10 an ICD-11 Differ?

- ICD-11 is an update that will make the healthcare community better equipped to protect health of the world's citizens
- Improved coding structure that allows more precise and detailed data recording and collection
  - The ability to choose simple coding or complex clinical detail
- Translations into 43 languages
- Lower cost for using ICD

# ICD-11 Timeline

**① May 2019**
ICD-11 was presented at the World Health Assembly for approval by Member States

**② Dec 2019**
Get familiar with new chapters and codes in ICD-11

**③ Jan 2020**
Touch base with RCM and EHR software reps to ensure they're preparing for the change and that you're up to date on the latest versions of the software

**④ Mar 2020**
Appoint a task master/project manager to lead planning, self-assessment, and training efforts

**⑤ July 2020**
Complete a self-assessment to determine how your practice currently performs in areas such as approved and rejected claims, coding discipline, etc.

**⑥ Oct 2020**
Finalize a plan for improvements

**⑦ Jan 2021**
Conduct new team trainings on coding best practices and claims submission

**⑧ June 2021**
Continue to practice and perfect coding and claims

**⑨ Jan 2022**
Member States will begin reporting health data using ICD-11

# Team Best Practices

- Assign a point person

- Assess current practices
  - Revenue cycle
  - Onboarding and training
  - Claim Rejections
  - What are your numbers?
  - Are there gaps?

# Team Best Practices

- Planning
  - Involve all the key stakeholders
  - Determine timelines
  - Determine support structures
  - Communicate

- Implementation
  - Monitor
  - Measure
  - Adjust

# Software Best Practices

- Contact software providers to discuss their strategy and timeline.

  - Electronic Medical Record

  - Revenue Cycle Management

  - Medical Billing

  - Health Information Exchanges

- Discuss technical support

# Useful Tools and Resources

# HHS Seeking Input for ICD-11 Policy

The National Committee on Vital and Health Statistics (NCVHS) advisory committee, part of the Department of Health and Human Services (HHS), has published a **Notice of Meeting and Request for Information** (RFI).

The International Classification of Diseases (ICD) is the global standard for health data, clinical documentation, and statistical aggregation. It provides a common language for recording, reporting, and monitoring diseases. It facilitates the collection and storage of data for analysis and comparison of mortality and morbidity data. **ICD-11** is the 11th revision, fully electronic, includes more diagnostic codes, and can be used online or offline.

HHS is seeking input from rural health facilities to advise and inform ICD-11 policy. A meeting is scheduled for Thursday, August 3, 2023, 10:00 a.m.–5:30 p.m. EDT and is open to the public. The public is invited and welcome to obtain the link to attend this meeting by following the instructions posted on the Committee website:***https://ncvhs.hhs.gov/meetings-meeting/***.

To submit comments in response to the RFI, please send by close of business June 30, 2023, to **NCVHSmail@cdc.gov**, and include on the subject line: Response from [your organization or name] regarding ICD–11 RFI.



Public Health
Cause of death

Casemix costing resources (DRG) Cancer registration

Clinical terms records surveillance

ICD-11

Patient safety Drug safety Device safety

Functioning assessment Decision support

Primary care Prevention & Research

# Troubleshooting/FAQs (?)

- https://www.softwareadvice.com/resources/icd-11-transition-timeline/
- https://icd.who.int/browse11/l-m/en
- https://icd.who.int/docs/ICD-11%20Implementation%20or%20Transition%20Guide_v105.pdf
- https://icd.who.int/en/