

**AT konference 2019**

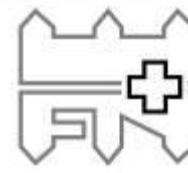
**2. – 6. jún 2019, Seč**

# **ZÁVISLOSTI V NOVEJ KLASIFIKÁCII**

## **ICD-11**

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# ICD-11

International Classification of Diseases for  
Mortality and Morbidity Statistics

Eleventh Revision



# Základné informácie o ICD-11

- **Celý názov klasifikácie**
  - International Classification of Diseases 11<sup>th</sup> Revision for Mortality and Morbidity Statistics (**ICD-11 MMS**)
- **Hlavný zámer klasifikácie**
  - „The purpose of the ICD is to allow the **systematic recording, analysis, interpretation and comparison of mortality and morbidity data** collected in different countries or areas and at different times.“
- **Termíny klasifikácie**
  - priebeh revízie od 12 / 2007 do 10 / 2016
  - klasifikácia vydaná 18. júna 2018
  - schválenie na valnom zhromaždení WHO v 25. mája 2019
- **Formát klasifikácie**
  - elektronická publikácia
  - jednotlivé diagnostické jednotky spolu s ich opisom
    - alfanumerické kódovanie 1A00.00 až ZZ9Z.ZZ
    - špeciálne kapitoly – kódy prvej úrovne: X / Y / Z
    - špecifikátory a rozširujúce kódy

# ICD-11 online: dve rozhrania

The screenshot shows the homepage of the ICD-11 for Mortality and Morbidity Statistics (2018). The top navigation bar includes a search bar, advanced search link, and menu options for Browse, Coding Tool, Special Views, and Info. The main content area displays the title "ICD-11 for Mortality and Morbidity Statistics (ICD-11 MMS) 2018 version" and a note about it being a "Version for preparing implementation". Below this is a "Release Notes" section with two bullet points: "The code structure for the ICD-11 MMS is stable." and "Updating mechanism is in place, based on the proposals submitted on the [maintenance platform](#)".

<https://icd.who.int/browse11/l-m/en>

# ICD-11 online: dve rozhrania

ICD-11 (Mortality and Morbidity Statistics) [ Register ] | [ Log In ] ?  
Last Update: Sep 25

Search [ Advanced Search ] Foundation Linearizations Contributions Info

► ICD-11 - Mortality and Morbidity Statistics

ICD-11 Maintenance Platform

Welcome to the ICD-11 Maintenance Platform

**IMPORTANT!** The content made available here is not a released version of the ICD-11. It is a work in progress in between released versions

For the latest release of the classification please see [ICD-11 Browser](#)

You need to create an account for yourself if you wish to contribute to the classification by writing proposals or comments by following the link below  
[Register](#)

Please note that the accounts you've created before the release of the classification are still valid.

**Caveats**

- The audience for this site is the maintainers, contributors and translators of the classification
- **The classification seen on this is not the released version of the classification. The content in this platform may change on an ongoing basis**
- For the latest release of the classification please see [ICD-11 Browser \(blue\)](#)

**Related Information**

[ICD-11 Home Page](#)



<https://icd.who.int/dev11/l-m/en>

# Psychické poruchy v ICD-11

INTERNATIONAL CLASSIFICATION OF DISEASES - *Mortality and Morbidity Statistics*

## CHAPTER 06

### **Mental, behavioural or neurodevelopmental disorders**

This chapter has 161 four-character categories.

Code range starts with 6A00

Mental, behavioural and neurodevelopmental disorders are syndromes characterized by clinically significant disturbance in an individual's cognition, emotional regulation, or behaviour that reflects a dysfunction in the psychological, biological, or developmental processes that underlie mental and behavioural functioning. These disturbances are usually associated with distress or impairment in personal, family, social, educational, occupational, or other important areas of functioning.

# Psychické poruchy v ICD-11

- Neurodevelopmental disorders
- Schizophrenia or other primary psychotic disorders
- Catatonia
- Mood disorders
- Anxiety or fear-related disorders
- Obsessive-compulsive or related disorders
- Disorders specifically associated with stress
- Dissociative disorders
- Feeding or eating disorders
- Elimination disorders
- Disorders of bodily distress or bodily experience
- Disorders due to substance use or addictive behaviours
- Impulse control disorders
- Disruptive behaviour or dissociative disorders
- Personality disorders and related traits
- Paraphilic disorders
- Factitious disorders
- Neurocognitive disorders
- Mental or behavioural disorders associated with pregnancy, childbirth and the puerperium
- Secondary mental or behavioural syndromes associated with disorders or diseases EC

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# **Koncept adiktológie v ICD-11**

# **Kategórie adiktologických porúch v ICD-11**

- **Disorders due to substance use**

**6C4x.0 – Single episode of harmful use of X**

substance use disorders:

**6C4x.1 – Harmful pattern of use of X**

**6C4x.2 – X dependence**

substance-induced disorders:

**6C4x.3 – X intoxication**

**6C4x.4 – X withdrawal**

**6C4x.5 – X-induced delirium**

**6C4x.6 – X-induced psychotic disorder**

**6C4x.7 – Other X-induced disorders**

(mood disorders / anxiety disorders / sexual dysfunctions / sleep-wake disorders)

X-induced amentia / dementia kódované v kategórii „**Neurocognitive disorders**“

výnimka kódovania:  
kofein

# **Kategórie adiktologických porúch v ICD-11**

- **Disorders due to addictive behaviours**

„...recognizable and clinically significant syndromes associated with **distress or interference with personal functions** that develop as **a result of repetitive rewarding behaviours** other than the use of dependence-producing substances.“

**druh závislostného správania:**

**6C50.x – gambling disorder**

**6C51.x – gaming disorder**

**forma závislostného správania:**

**6C5x.0 – predominantly offline**

**6C5x.1 – predominantly online**

# Kategórie adiktologických objektov v ICD-11

- 6C40 Disorders due to use of alcohol
- 6C41 Disorders due to use of cannabis
- 6C42 Disorders due to use of synthetic cannabinoids
- 6C43 Disorders due to use of opioids
- 6C44 Disorders due to use of sedatives, hypnotics or anxiolytics
- 6C45 Disorders due to use of cocaine
- 6C46 Disorders due to use of stimulants including amphetamines, methamphetamine or methcathinone
- 6C47 Disorders due to use of synthetic cathinones
- 6C48 Disorders due to use of caffeine
- 6C49 Disorders due to use of hallucinogens
- 6C4A Disorders due to use of nicotine
- 6C4B Disorders due to use of volatile inhalants
- 6C4C Disorders due to use of MDMA or related drugs, including MDA
- 6C4D Disorders due to use of dissociative drugs including ketamine and phencyclidine [PCP]
- 6C4E Disorders due to use of other specified psychoactive substances, including medications
- 6C4F Disorders due to use of multiple specified psychoactive substances, including medications
- 6C4G Disorders due use of unknown or unspecified psychoactive substances
- 6C4H Disorders due to use of non-psychoactive substances
- 6C4Y Other specified disorders due to substance use
- 6C4Z Disorders due to substance use, unspecified
  
- 6C50 Gambling disorder
- 6C51 Gaming disorder
- 6C5Y Other specified disorders due to addictive behaviours
- 6C5Z Disorders due to addictive behaviours, unspecified

# Kategórie adiktologických objektov v ICD-11

- 6C40 Disorders due to use of alcohol
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- 6C51 **Gaming disorder**
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- 6C5Z Disorders due to addictive behaviours, unspecified

# **Vybrané adiktologické *diagnózy* v ICD-11**

# Škodlivé užitie / užívanie (látok) v ICD-11

- **6C4x.0**
  - single episode of use
- **6C4x.1**
  - pattern of use over 12 months (if episodic use) or 1 month (if continuous use)
- **Use of X that has caused damage to a person's physical or mental health or has resulted in behaviour leading to harm to the health of others.** Harm to health of the individual occurs due to one or more of the following: (1) behaviour related to intoxication; (2) direct or secondary toxic effects on body organs and systems; or (3) a harmful route of administration.  
Harm to health of others includes any form of physical harm, including trauma, or mental disorder that is directly attributable to behavior due to X intoxication on the part of the person to whom the diagnosis of single episode of harmful use applies.

# Závislosť od látok v ICD-11

- **6C4x.2**
- X dependence is a **disorder of regulation of X use arising from repeated or continuous use of X**. The characteristic feature is a **strong internal drive to use X**, which is manifested by **impaired ability to control use, increasing priority given to use over other activities and persistence of use despite harm or negative consequences**. These experiences are often accompanied by a **subjective sensation of urge or craving to use X**. Physiological features of dependence may also be present, including **tolerance to the effects of X, withdrawal symptoms following cessation or reduction in use of X, or repeated use of X or pharmacologically similar substances to prevent or alleviate withdrawal symptoms**. The features of dependence are usually evident over a period of at least 12 months but the diagnosis may be made if X use is continuous (daily or almost daily) for at least 1 month.

## 6. pozícia:

6C4x.20 – current use

6C4x.21 – early full remission

6C4x.22 – sustained partial remission

6C4x.23 – sustained full remission

## Príklad:

6C43.21

Opioid dependence, early full remission

# Intoxikácia (látkou) v ICD-11

- **6C4x.3**
- X intoxication is a **clinically significant transient condition that develops during or shortly after the consumption of X that is characterized by disturbances in level of consciousness, cognition, perception, affect, behaviour, or coordination.** These disturbances are caused by the known pharmacological effects of X and their intensity is closely related to the amount of X consumed. They are time-limited and abate as the X is cleared from the body. (...)

**Je nutné použiť kód príčinnej súvislosti:**

6C4x.0 – single episode of harmful use  
6C4x.1 – harmful pattern of use  
6C4x.2 – dependence

**Je možné použiť doplnkové „X“ kódy:**

XS25W – mild  
XS0T – moderate  
XS25 – severe

# Rizikové užívanie / správanie v ICD-11

- Hazardous substance use / Hazardous gambling – betting – gaming

## Chapter 24

Factors influencing health status or contact with health services

Factors influencing health status

Problems associated with health behaviours

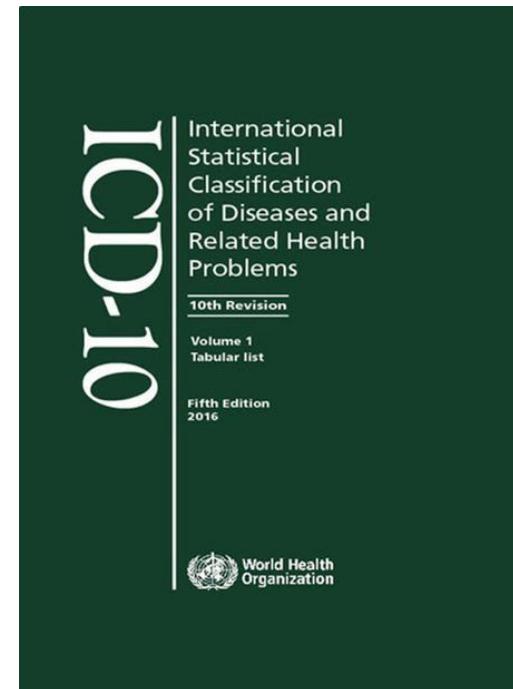
QE10 / QE11 / QE12 / QE13 / QE21 / QE22

- **Hazardous substance use** is a pattern of psychoactive substance use that appreciably **increases the risk of harmful physical or mental health consequences** to the user or to others to an extent that warrants attention and advice from health professionals. The increased risk may be **from the frequency of substance use, from the amount used on a given occasion, from risky behaviours associated with substance use or the context of use, from a harmful route of administration**, or from a combination of these. The risk may be related to short-term effects of the substance or to longer-term cumulative effects on physical or mental health or functioning. Hazardous substance use has not yet reached the level of having caused harm to physical or mental health of the user or others around the user.

# **Porovnanie ICD-11 s inými klasifikáciami**

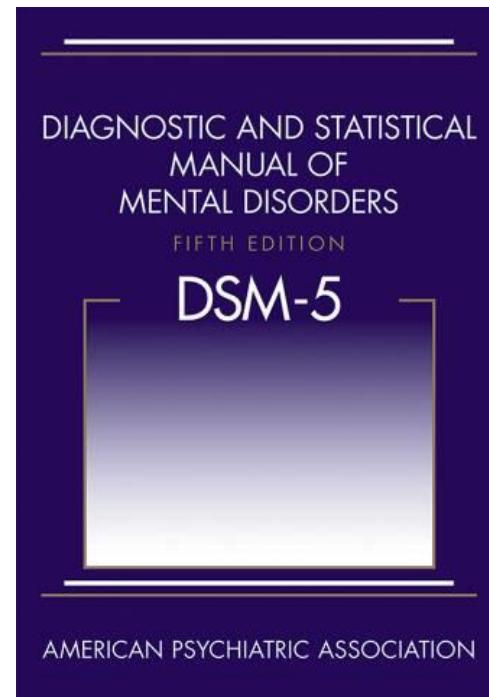
# ICD-11 vs. ICD-10

- **časový odstup: 29 rokov**
- **formálne zmeny**
  - kódovací systém
  - poradie látok / diagnóz
- **koncepčné zmeny**
  - odlíšenie „porúch užívania“  
a „látkami navodených porúch“
  - behaviorálne závislosti v adiktologickej kapitole
- **obsahové zmeny**
  - nové látky
  - nové diagnózy
    - jednotlivá epizoda škodlivého užitia
    - rizikové užívanie
    - porucha v dôsledku hrania PC hier
  - **zmeny v opise diagnostických jednotiek**
    - širšia definícia škodlivého užívania



# ICD-11 vs. DSM-5

- časový odstup: 5 rokov
- formálne rozdiely
  - iný kódovací systém
  - odlišné poradie látok / diagnóz
- koncepčné rozdiely
  - kategórie porúch užívania vs. spojité kontínuum
- obsahové rozdiely
  - vyhradený termín pre závislosť: dependence vs. addiction
  - viac špecifikovaných látok v ICD
  - viac behaviorálnych závislostí v ICD
- badateľná ale neúplná miera priblíženia klasifikácií



# Záver

- **Status ICD-11**
  - už záväzný, zatiaľ „neaktívny“ medzinárodný štandard
  - aktuálny dokument určený na kódovanie diagnóz, nie na diagnostiku
- **Prínos a kritika ICD-11 v oblasti adiktológie**
  - otázka posunu oproti predchádzajúcej resp. americkej verzii
    - viac kategórií adiktologických porúch
      - podrobnejšia diagnostika vs. štiepenie
      - inkonzistentné kódovanie a kódovanie naprieč kapitolami
    - nové skupiny látok a závislostného správania
      - otázka adekvátnej detailnosti a možností aktualizácie v budúcnosti
    - použitá terminológia a špecifikátory
      - dependence vs. addiction / určovanie kauzality vs. etiológie
- **Perspektíva a otázky ICD-11**
  - schválené plné uvedenie do praxe v roku 2022
  - preklady do národných jazykov (MKCH-11)
  - budú diagnostické kritériá pre výskum?

**Ďakujeme za pozornosť**