



ICD-10 versus ICD-11 Rheumatologie / Innere Medizin

Workshop

9. Fortbildungskurs der SIM
Olten, 31.10.2019

Dr. med. Jörg Jeger, Rheumatologie FMH, EMBA
MAS Versicherungsmedizin, Luzern

Zielsetzungen bei der Schaffung der ICD-11

Nützliches Instrument für

- Mortalitätsstatistiken
- Morbiditätsstatistiken
- Epidemiologie
- Prävention
- Forschung
- Vergütung
- Qualitätssicherung
- Patientensicherheit



Jakob Robert: ICD-11 – Anpassung der ICD an das 21. Jahrhundert. Bundesgesundheitsblatt, Epub 05.08.2018

Search spondyloarthritis

[Advanced Search]

Browse

Coding Tool

Special Views

Info



- ▼ ICD-11 - 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
 - Arthropathies
 - ▼ Conditions associated with the spine
 - Structural disorders of spine
 - Degenerative condition of spine
 - ▼ Inflammation of spine
 - FA90 Infection of vertebra
 - FA91 Infection of intervertebral disc
 - ▼ FA92 Inflammatory spondyloarthritis
 - FA92.0 Axial spondyloarthritis
 - FA92.1 Peripheral spondyloarthritis
 - FA92.Y Other specified inflammatory spondyloarthritis
 - FA92.Z Inflammatory spondyloarthritis, unspecified
 - FA9Y Other specified inflammation of spine
 - FA9Z Inflammation of spine, unspecified
 - Spondylopathies
 - FB10 Spinal instabilities
 - ME84 Spinal pain
 - FB1Y Other specified conditions associated with the spine

Suchmaske

Foundation Id : http://id.who.int/icd/entity/15058/6560

FA92.0 Axial spondyloarthritis**Parent**

FA92 Inflammatory spondyloarthritis

Liste infektiöser Agenzien

Show all ancestors

Inclusions**Browser**

- Ankylosing spondylitis

Coding Tool**Exclusions**

- Behcet disease (4A62)

Reference guide
Print versions
Maintenance
Contributions

Postcoordination ?Add detail to **Axial spondyloarthritis**

Specific anatomy (use additional code, if desired.)

Search

Release Notes

Search ResultsFA13 Infectious **spondyloarthritis**FA21.0 Psoriatic **spondyloarthritis**FA92 Inflammatory **spondyloarthritis**FA92.0 Axial **spondyloarthritis**FA92.0Y Other specified axial **spondyloarthritis**FA92.0Z Axial **spondyloarthritis**, unspecifiedFA92.1 Peripheral **spondyloarthritis**FA92.Y Other specified inflammatory **spondyloarthritis**FA92.Z Inflammatory **spondyloarthritis**, unspecified

ICD-11: technische Hilfsmittel

ICD-11 for Mortality and Morbidity Statistics (Version : 04 / 2019)

Search [Advanced Search] | Browse | Coding Tools | Special Views | Info

ICD-11 - Mortality and Morbidity Statistics

- ▶ 01 Certain infectious or parasitic diseases
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- ▶ 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 external causes
- ▶ 23 External causes of morbidity or mortality
- ▶ 24 Factors influencing health status or contact with health services
- ▶ 25 Codes for special purposes
- ▶ 26 Supplementary Chapter Traditional Medicine Conditions - Module I
- ▶ V Supplementary section for functioning assessment
- ▶ X Extension Codes

ICD-11 for Mortality and Morbidity Statistics (ICD-11 MMS)
2018 version

Version for preparing implementation

Release Notes

- The code structure for the ICD-11 MMS is stable.
- Updating mechanism is in place, based on the proposals submitted on the [maintenance platform](#).

13:51 | 4G | 78% |

ICD-11 for Mortality and Morbidity

Search []

ICD-11 - Mortality and Morbidity Statistics

- ▶ 01 Certain infectious or parasitic diseases
- ▶ 02 Neoplasms
- ▶ 03 Diseases of the blood or blood-forming organs
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- ▶ 20 Developmental anomalies
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- ▶ 22 Injury, poisoning or certain other consequences of external causes
- ▶ 23 External causes of morbidity or mortality

Original ICD-11 Browser
auf dem PC / Tablet

Original ICD-11 Browser
auf dem Smartphone

19:59 | 53% |

ICD 11

Search [] | Home [] | More []

chapter 01 Certain infectious or parasitic diseases

chapter 02 Neoplasms

chapter 03 Diseases of the blood or blood-forming organs

chapter 04 Diseases of the immune system

chapter 05 Endocrine, nutritional or metabolic diseases

chapter 06 Mental, behavioural or neurodevelopmental disorders

chapter 07 Sleep-wake disorders

chapter 08 Diseases of the nervous system

chapter 09 Diseases of the visual system

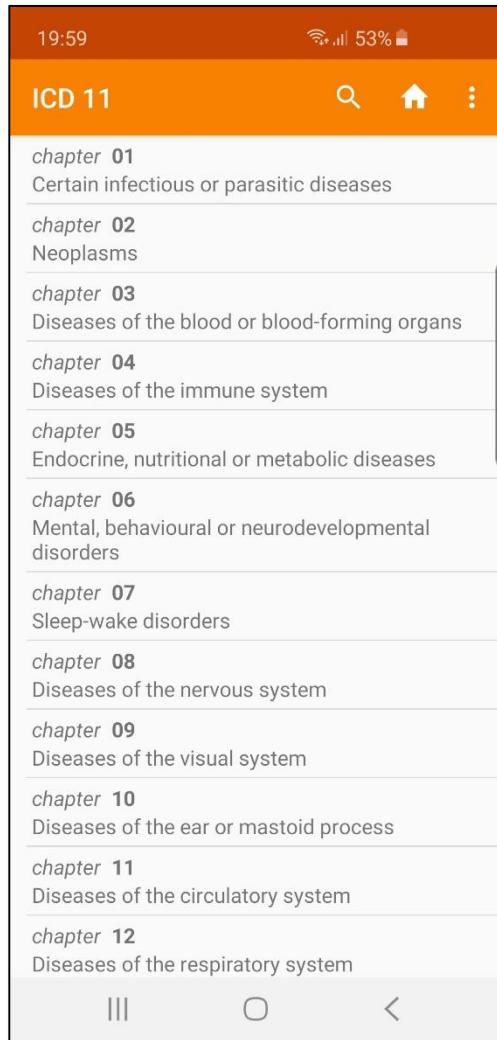
chapter 10 Diseases of the ear or mastoid process

chapter 11 Diseases of the circulatory system

chapter 12 Diseases of the respiratory system

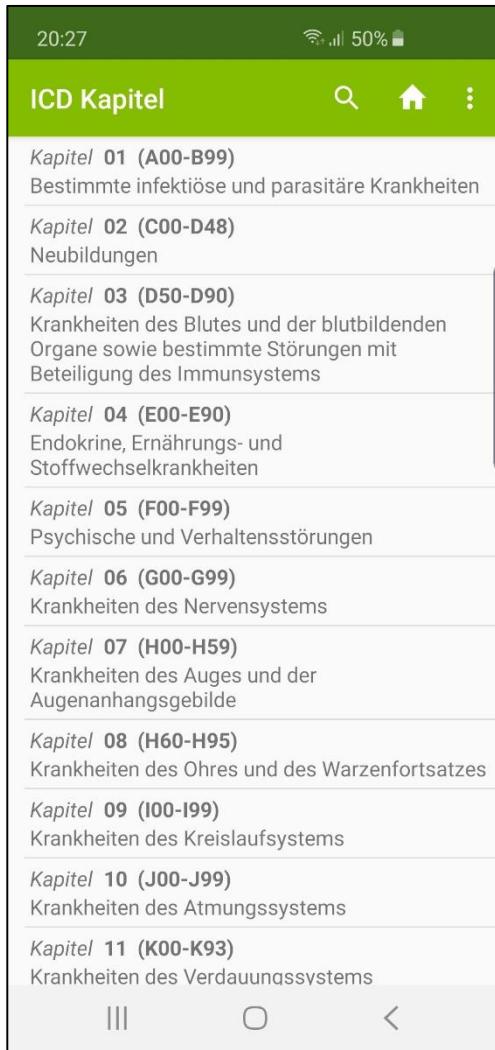
Android App (Google Play)
«ICD-11 Disease Diagnosis»

Die ICD-11 als Smartphone App



- Die App eignet sich sehr gut zum Kennenlernen der ICD-11
- Die App liefert den Vergleichs-Code aus der ICD-10
- Die App enthält sämtliche Definitionen aus dem Kapitel psychische Störungen
- Vorerst nur englische Version erhältlich
- Im Google Play Shop: «ICD-11 Disease Diagnosis Pro»
- Die werbefreie Android Version kostet CHF 2.50, die werbebelastete Version ist gratis

Die ICD-10 App mit Verweis auf ICD-11



- Die App enthält die ICD-10 mit Verweisen auf die ICD-11
- Ideale Ergänzung zur App «ICD-11 Disease Diagnosis Pro»
- Deutsche Version erhältlich
- Im Google Play Shop: «ICD 10/11 2019 Diagnosen»
- Die werbefreie Android Version kostet CHF 2.80

Chronischer Schmerz

Chronic Pain

Chronic
Musculo-
skeletal Pain

Chronic
Primary Pain

Chronic
Cancer Pain

Chronic
Visceral Pain

Chronic
Headache &
Orofacial Pain

Chronic
Neuropathic
Pain

Chronic
Postsurgical &
Posttraumatic
Pain

Im Kapitel 21 «Symptoms, signs or clinical findings, not elsewhere classified» untergebracht.

chronic pain X

Guessing the word being typed...

 Filter

Word list

sort : Relatedness/repetition

pain
painful
pains

Destination Entities

sort: Matching score

MG30.Z	Chronic pain, unspecified *	[Details]
CA09.2	Chronic pharyngitis chronic throat pain	[Details]
MG30.01	Chronic widespread pain	[Details]
MG30.0Z	Chronic primary pain, unspecified	[Details]
MG30.10	Chronic cancer pain	[Details]
MG30.21	Chronic postsurgical pain	[Details]
MG30.51	Chronic peripheral neuropathic pain	[Details]
MG30.5Z	Chronic neuropathic pain, unspecified	[Details]
MG30.61	Chronic dental pain	[Details]
MG30.Y	Other specified chronic pain	[Details]
MG30.00	Chronic primary visceral pain	[Details]
MG30.02	Chronic primary musculoskeletal pain	[Details]
MG30.0Y	Other specified chronic primary pain	[Details]
MG30.20	Chronic post traumatic pain	[Details]
MG30.4Z	Chronic secondary visceral pain, unspecified	[Details]
MG30.50	Chronic central neuropathic pain	[Details]
MG30.5Y	Other specified chronic neuropathic pain	[Details]
DA0E.8	Temporomandibular joint disorders Chronic temporomandibular disorder pain	[Details]
MG30.03	Chronic primary headache or orofacial pain	[Details]
MG30.11	Chronic post cancer treatment pain	[Details]
MG30.1Z	Chronic cancer related pain, unspecified	[Details]
MG30.3Z	Chronic secondary musculoskeletal pain, unspecified	[Details]
MG30.60	Chronic secondary orofacial pain	[Details]
MG30.62	Chronic neuropathic orofacial pain	[Details]
ME86.2Z	Symptom or complaint of the back, unspecified Chronic back pain, not otherwise specified	[Details]

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 mind (mental disorders)
- ▶ 20 Developmental anomalies
- ▶ 21 Symptoms, signs or clinical features classified elsewhere
- ▶ 22 Injury, poisoning or certain external causes
- ▶ 23 External causes of morbidity and mortality
- ▶ 24 Factors influencing health services
- ▶ 25 Codes for special purposes
- ▶ 26 Supplementary Chapter T: Conditions - Module I
- ▶ V Supplementary section for codes
- ▶ X Extension Codes
- ▶ Severity Scale Value
- ▶ Mild Moderate Severe Scale Value
- ▶ Clinical Staging Scale Value
- ▶ Tumor spread staging scale value
- ▶ Tumour spread simplified scale value
- ▶ Histological Grading Scale Value
- ▶ Grading Scale Value
- ▶ Phase Scale Value
- ▶ Problem Scale Value
- ▶ Temporality
- ▶ Aetiology
- ▶ Topology Scale Value
- ▶ Anatomy and topography
- ▶ Histopathology
- ▶ Dimensions of injury

and Morbidity Statistics (ICD-11 MMS)

▶ XS8H	None	
▶ XS5W	Mild	
▶ XS0T	Moderate	
▶ XS25	Severe	
▶ XS2R	Profound	
▶ XS4X	Unspecified severity	
▶ Clinical Staging Scale Value		
▶ Tumor spread staging scale value		
▶ Tumour spread simplified scale value		
▶ Histological Grading Scale Value		
▶ Grading Scale Value		
▶ Phase Scale Value		
▶ Problem Scale Value		

▶ XT3B	Asymptomatic	
▶ XT1T	Subclinical	
▶ XT98	Active	
▶ XT7X	Episodic	
▶ XT5G	Intermittent	
▶ XT6Z	Persistent	
▶ XT4M	Prodromal	
▶ XT44	Recurrent	
▶ XT4D	Relapse	
▶ XT9C	Cause of late effects	
▶ XT1L	Subacute	
▶ XT5R	Acute	
▶ XT8W	Chronic	

▶ ▶ Aetiology		
▶ ▶ Causality		
▶ XB8M	Congenital	
▶ XB7K	Hereditary	
▶ XB8D	Iatrogenic	
▶ XB5F	Idiopathic	
▶ XB1Y	Familial	
▶ XB25	Nosocomial	
▶ XB4Q	Environmental	
▶ ▶ XB0A	Occupational relevance	
▶ XB17	Occupation as primary factor	
▶ XB5G	Occupation as cofactor	
▶ XB80	Not occupation-related	
▶ XB72	Occupational relevance unknown or unstated	
▶ XB5W	Life-style	
▶ XB22	Community acquired	
▶ XT9T	Ageing-related	
▶ ▶ Infectious Agents		
▶ ▶ Allergens		

Chronischer Schmerz: biopsychosoziales Phänomen

ICD-10

Psychiatrie: F45.41 Chronische Schmerzstörung mit somatischen und psychischen Faktoren

Rheumatologie: M79.7 Fibromyalgie

- Kapitel V: Psychische und Verhaltensstörungen
- Kapitel XIII: Krankheiten des Muskel-Skelettsystems und des Bindegewebes

ICD-11

Psychiatrie: 6C20 Bodily distress disorder

MG30.1 Chronic Widespread Pain

- Code MG30.1 im Kapitel 21 «Symptoms, signs or clinical findings, not elsewhere classified» untergebracht.
- Die Dichotomie «Soma» versus «Psyche» wird aufgegeben.

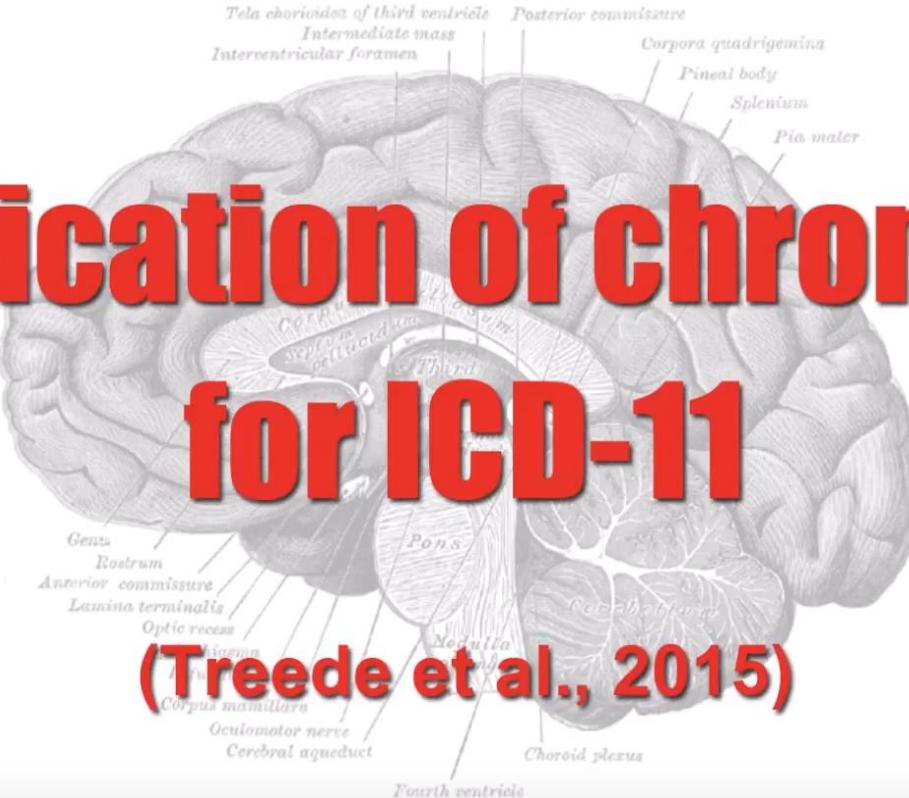
Lehrvideo chronischer Schmerz in der ICD-11

Chronic pain classification for ICD 11



Classification of chronic pain for ICD-11

(Treede et al., 2015)



0:06 / 7:33



<https://www.youtube.com/watch?v=DzRJ5vZl6NI&t=320s>

Chronischer Schmerz

Narrative Review

PAIN®



Chronic pain as a symptom or a disease: the IASP Classification of Chronic Pain for the *International Classification of Diseases (ICD-11)*

Rolf-Detlef Treede^{a,*}, Winfried Rief^b, Antonia Barke^b, Qasim Aziz^c, Michael I. Bennett^d, Rafael Benoliel^e, Milton Cohen^f, Stefan Evers^g, Nanna B. Finnerup^{h,i}, Michael B. First^j, Maria Adele Giamerardino^k, Stein Kaasa^{l,m,n}, Beatrice Korwisi^b, Eva Kosek^o, Patricia Lavand'homme^p, Michael Nicholas^q, Serge Perrot^r, Joachim Scholz^s, Stephan Schug^{t,u}, Blair H. Smith^v, Peter Svensson^{w,x}, Johan W.S. Vlaeyen^{y,z,aa}, Shuu-Jiun Wang^{bb,cc}

«Because of the success of the behavioral neurosciences, even mental disorders can nowadays no longer be considered purely nonsomatic. Of note, all chronic pain, including chronic primary pain, will be coded outside the realm of psychiatric disorders.»

Treede R.-D. et al., Pain 2019; 160: 19-27

Search polymyalgia rheumatica

[Advanced Search]

Browse

Coding Tool

Special Views

Info

FA22 Polymyalgia rheumatica
 FA23 Adult-onset Still disease

- ▶ FA24 Juvenile idiopathic arthritis
- ▶ FA25 Gout
- ▶ FA26 Certain specified crystal arthropathies
- ▶ FA27 Certain specified inflammatory arthropathies
- FA92.1 Peripheral spondyloarthritis

FA2Z Inflammatory arthropathies, unspecified

- ▶ Certain specified joint disorders or deformities of limbs
- FA5Y Other specified arthropathies
- FA5Z Arthropathies, unspecified
- ▶ Conditions associated with the spine
- ▶ Soft tissue disorders
- ▶ Osteopathies or chondropathies
- ▶ FC00 Certain specified acquired deformities of musculoskeletal system or connective tissue, not elsewhere classified
- ▶ FC01 Postprocedural disorders of the musculoskeletal system
- ▶ Neoplasms of the musculoskeletal system
- ▶ 4A60 Monogenic autoinflammatory syndromes
- ▶ Nonorgan specific systemic autoimmune disorders
- ▶ Symptoms, signs or clinical findings of the musculoskeletal system
- ▶ Structural developmental anomalies of the skeleton
- ▶ LD28 Syndromes with connective tissue involvement as a major feature
- ▶ LD24 Syndromes with skeletal anomalies as a major feature

FC0Y Other specified diseases of the musculoskeletal system or connective tissue

FC0Z Diseases of the musculoskeletal system or connective tissue, unspecified

- ▶ Nonorgan specific systemic autoimmune disorders

▶ 16 Diseases of the genitourinary system

▶ 17 Conditions related to sexual health

▶ 18 Pregnancy, childbirth or the puerperium

Foundation Id : <http://id.who.int/icd/entity/103940897>

FA22 Polymyalgia rheumatica

Parent

Inflammatory arthropathies

Show all ancestors ▾

Description

Polymyalgia rheumatica (PMR) is a syndrome characterized by aching of the proximal portions of the extremities and torso. Provisional classification criteria for PMR by the European League Against Rheumatism/American College of Rheumatology Collaborative Initiative should be applied to patients aged 50 years or older with bilateral shoulder aching, and abnormal CRP and/or ESR. The scoring algorithm is based on morning stiffness >45 minutes (2 points), hip pain/limited range of motion (1 point), absence of rheumatoid factor and/or anti-citrullinated protein antibody (1 point), with optional ultrasound criteria. Most commonly, PMR occurs in isolation, but may be seen in 40-50% of patients with giant cell arteritis.

4A44.2

Giant cell arteritis

[Release Notes](#)

Search osteoarthritis

[Advanced Search](#)[Browse](#)[Coding Tool](#)[Special Views](#)[Info](#)Foundation Id : <http://id.who.int/icd/entity/558562409>

ICD-11 - Mortality and Morbidity Statistics

- ▶ 01 Certain infectious or parasitic diseases
- ▶ 02 Neoplasms
- ▶ 03 Diseases of the blood or blood-forming organs
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- ▶ 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
 - ▼ Arthropathies
 - ▼ Osteoarthritis
 - ▶ FA00 Osteoarthritis of hip
 - ▶ FA01 Osteoarthritis of knee
 - ▶ FA02 Osteoarthritis of wrist and hand
 - ▶ FA03 Osteoarthritis of other specified joint
 - FA04 Oligoosteoarthritis
 - FA05 Polyosteoarthritis
 - FA0Z Osteoarthritis, unspecified
 - ▶ Infection related arthropathies
 - ▶ Inflammatory arthropathies
 - ▶ Certain specified joint disorders or deformities of limbs
 - FA5Y Other specified arthropathies
 - FA5Z Arthropathies, unspecified
 - ▶ Conditions associated with the spine

Osteoarthritis

Parent

[Arthropathies](#)[Show all ancestors](#)

Description

Osteoarthritis (OA) can be defined as a group of distinct, but overlapping diseases, which may have different etiologies, but similar biological, morphological, and clinical outcomes affecting the articular cartilage, subchondral bone, ligaments, joint capsule, synovial membrane, and periarticular muscles. OA is the most common joint disease in persons 65 years of age and above. Its etiology is not fully understood, although there are several related factors, such as female gender, genetics, metabolism, and excessive mechanical stress. The diagnosis of OA is primarily based on clinical history and physical examination. The cardinal radiographic features of OA are focal/non-uniform narrowing of the joint space in the areas subjected to the most pressure, subchondral cysts, subchondral sclerosis, and osteophytes.

osteoarthritis



Guessing the word being typed...

Filter

Word list

sort : Relatedness/repetition ▾

osteoarthritis

Destination Entities

sort: Matching score ▾

FA0Z	Osteoarthritis, unspecified *	[+ [Details]]
FA00.Z	Osteoarthritis of hip, unspecified	[+ [Details]]
FA01.Z	Osteoarthritis of knee, unspecified	[+ [Details]]
FA05	Polyosteoarthritis generalised osteoarthritis	[+ [Details]]
FA02.Z <small>&XA...</small>	Osteoarthritis of thumb carpometacarpal joint	[Details]
FA8Z	Degenerative condition of spine, unspecified osteoarthritis of spine ▾	[+ [Details]]
FA00.0	Primary osteoarthritis of hip	[+ [Details]]
FA01.0	Primary osteoarthritis of knee	[+ [Details]]
FA02.Z	Osteoarthritis of wrist and hand, unspecified	[+ [Details]]
FA03.Z	Osteoarthritis of other specified joint, unspecified	[+ [Details]]
LD28.0Y	Other specified Marfan syndrome or Marfan-related disorders Aneurysm - osteoarthritis syndrome	[Details]
FA00.1	Post traumatic osteoarthritis of hip	[+ [Details]]
FA00.2	Other secondary osteoarthritis of hip	[+ [Details]]
FA01.1	Post traumatic osteoarthritis of knee	[+ [Details]]
FA01.2	Other secondary osteoarthritis of knee	[+ [Details]]
FA02.0	Primary osteoarthritis of wrist and hand	[+ [Details]]
FA03.0	Primary osteoarthritis of other specified joint	[+ [Details]]
FA03.2	Other secondary osteoarthritis of other specified joint	[+ [Details]]
FA02.1	Post traumatic osteoarthritis of wrist and hand	[+ [Details]]
FA02.2	Other secondary osteoarthritis of wrist and hand	[+ [Details]]
FA03.1	Post traumatic osteoarthritis of other specified joint	[+ [Details]]
MG30.31	Chronic secondary musculoskeletal pain associated with structural changes Chronic secondary musculoskeletal pain associated with osteoarthritis	[Details]
LD24.3	Spondyloepiphyseal or spondylopimetaphyseal dysplasias Mild spondyloepiphyseal dysplasia due to COL2A1 mutation with early-onset osteoarthritis	[+ [Details]]

ICD-11 MMS

- ▽ International Classification of Diseases 11th Revision - 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
 - Neoplasms of the musculoskeletal system
 - ▽ Arthropathies
 - ▽ Osteoarthritis
 - ▷ **FA00** Osteoarthritis of hip
 - ▷ **FA01** Osteoarthritis of knee
 - FA01.0** Primary osteoarthritis of knee
 - FA01.1** Post traumatic osteoarthritis of knee
 - FA01.2** Other secondary osteoarthritis of knee
 - FA01.Z** Osteoarthritis of knee, unspecified
 - ▷ **FA02** Osteoarthritis of wrist and hand
 - ▷ **FA03** Osteoarthritis of other specified joint
 - FA04** Oligoosteoarthritis
 - FA05** Polyosteoarthritis
 - FA0Z** Osteoarthritis, unspecified
 - ▷ Infection related arthropathies
 - ▷ Inflammatory arthropathies

FA01.Z Osteoarthritis of knee, unspecified

Code: FA01.Z

 SelectExclusions from above levels [Show all \[6\]](#) ▾

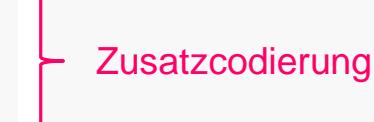
Matching Terms

Osteoarthritis of knee

Postcoordination

Laterality (use additional code, if desired)

- XK9J Bilateral
- XK8G Left
- XK9K Right
- XK70 Unilateral, unspecified
- XK6G Unspecified laterality



Zusatzcodierung

Specific anatomy (use additional code, if desired)

search in axis: Specific anatomy

- ▷ **XA8RL1** Knee joint

Associated with (use additional code, if desired)

search in axis: Associated with

- ▷ **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
- ▷ **08** Diseases of the nervous system
- ▷ **11** Diseases of the circulatory system
- ▷ **13** Diseases of the digestive system
- ▷ **14** Diseases of the skin

Primary **osteoarthritis** of other specified jointOther secondary **osteoarthritis** of other specified jointPost traumatic **osteoarthritis** of wrist and hand[\[Details\]](#)[\[Details\]](#)[\[Details\]](#)

Search reactive arthropathies

[Advanced Search]

Browse

Coding Tool

Special Views

Info

Foundation Id : <http://id.who.int/icd/entity/1370972705>

ICD-11 - Mortality and Morbidity Statistics

- ▶ 01 Certain infectious or parasitic diseases
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- ▶ 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

- ▼ Arthropathies
 - ▶ Osteoarthritis
 - ▼ Infection related arthropathies
 - ▶ FA10 Direct infections of joint
 - ▼ FA11 Reactive arthropathies

FA11.0 Arthropathy following intestinal bypass

FA11.1 Arthropathy following vaccination
FA11.2 Arthropathy following genitourinary infection

FA11.Y Other specified reactive arthropathies

FA11.Z Reactive arthropathies, unspecified

- ▶ FA12 Postinfectious arthropathies
- FA13 Infectious spondyloarthritis
- FA1Y Other specified infection related arthropathies
- FA1Z Infection related arthropathies, unspecified
- ▶ Inflammatory arthropathies
- ▶ Certain specified joint disorders or deformities of limbs

FA11 Reactive arthropathies

Parent

[Infection related arthropathies](#)[Show all ancestors](#) **Description**

A disease of the joints, caused by an infection in another part of the body, auto-immune disease, or post-vaccination. This disease is characterized by a secondary inflammation of the joints in reaction to infection, auto-immune disease, or vaccination. Common previous sites of infection are the enteric or genitourinary system.

Coded Elsewhere

- Arthritis mutilans (FA21.Y)

Coding Note

Code also the underlying disease or aetiology.

Postcoordination [Add detail to **Reactive arthropathies**](#)

Specific anatomy (use additional code, if desired.)

Search



Infectious agent (use additional code, if desired.)

Search





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- ▶ 01 Certain infectious or parasitic diseases
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2018 version

Version for preparing implementation

Liste infektiöser
Agenzien

Release Notes

- The code structure for the ICD-11 MMS is stable.
- Updating mechanism is in place, based on the proposals submitted on the [maintenance platform](#)

▼ ICD-11 - Mortality and Morbidity Statistics



Special tabulation list of infectious agents

▼ Infectious diseases by infectious agent

- ▶ Infections due to Bacteria
- ▶ Infections due to Viruses
- ▶ Infections due to Fungi
- ▶ Infections due to Protozoa
- ▶ Infections due to Helminths
- ▶ Infestations due to Arthropods
- ▶ Infections due to Algae
- ▶ Infections due to Oomycetes
- ▶ Infections due to Prions

▼ Infectious disease groupings for epidemiological purposes

▼ WHO notifiable diseases

- ▶ Dengue
- 1B93.2 Pneumonic plague
- ▶ 1C1C Meningococcal disease
- 1C81 Acute poliomyelitis
- 1D46 West Nile virus infection
- 1D44 Rift Valley fever
- 1D47 Yellow fever
- 1E70 Smallpox
- 1D65 Severe acute respiratory syndrome
- ▶ 1B93 Plague
- 1D48 Zika virus disease

ICD-11 for Mortality and Morbidity Statistics (ICD-11 MMS)
2018 version

Version for preparing implementation

Release Notes

- The code structure for the ICD-11 MMS is stable.
- Updating mechanism is in place, based on the proposals submitted on the [maintenance platform](#)

ICD-11 - Mortality and Morbidity Statistics

Special tabulation list of infectious agents



Infectious diseases by infectious agent

Infections due to Bacteria

Infections due to Viruses

Infections due to Adenovirus

Eye disease due to Adenovirus

Respiratory infection due to Adenovirus

Nervous system infection due to Adenovirus

1A20 Enteritis due to Adenovirus

1D90 Adenovirus infection of unspecified site

Infections due to Alphavirus

1D40 Chikungunya virus disease

1D42 O'nyong-nyong fever

1D4D Ross River disease

1C83 Western equine encephalitis

1C84 Eastern equine encephalitis

1C8C Venezuelan equine encephalitis

Encephalitis due to Alphavirus

Infections due to Aphthovirus

Infections due to Arenavirus

Infections due to Bunyaviridae

Infections due to Coltivirus

Infections due to Coronavirus

Infections due to Coxsackievirus

Infections due to Enterovirus

Infections due to Erythoparvovirus

Infections due to Filovirus

Infections due to Flavivirus

Infections due to John Cunningham virus

Infections due to Henipavirus

Infections due to Hepatitis virus

Infections due to Human herpes viruses

Human immunodeficiency virus disease

Infections due to Human metapneumovirus

Infections due to Human papillomavirus

Infections due to Human Poliovirus

Infections due to Human respiratory syncytial virus

1D4D Ross River disease

Parent(s)

- Infections due to Alphavirus

Description

A disease caused by an infection with Ross River disease virus. This disease is characterized by arthralgia, with or without arthritis. This disease may also present with fever, fatigue, headache, swollen glands, arthralgia, or maculopapular rash commonly affecting the limbs and trunks. Transmission is through the bite of an infected mosquito. Confirmation is by detection of IgM or IgG anti-Ross River disease virus antibodies in a serum sample.

Inclusions

- Epidemic polyarthritides and exanthema
- Ross River fever

ICD-11 - Mortality and Morbidity Statistics

Special tabulation list of infectious agents

Infectious diseases by infectious agent

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▶ Infections due to Viruses

▶ Infections due to Adenovirus

▶ Eye disease due to Adenovirus

▶ Respiratory infection due to Adenovirus

▶ Nervous system infection due to Adenovirus

1A20 Enteritis due to Adenovirus

1D90 Adenovirus infection of unspecified site

▶ Infections due to Alphavirus

1D40 Chikungunya virus disease

1D42 O'nyong-nyong fever

1D4D Ross River disease

1C83 Western equine encephalitis

1C84 Eastern equine encephalitis

1C8C Venezuelan equine encephalitis

▶ Encephalitis due to Alphavirus

▶ Infections due to Aphthovirus

▶ Infections due to Arenavirus

▶ Infections due to Bunyaviridae

▶ Infections due to Coltivirus

▶ Infections due to Coronavirus

▶ Infections due to Coxsackievirus

▶ Infections due to Enterovirus

▶ Infections due to Erythroparvovirus

▶ Infections due to Filovirus

▶ Infections due to Flavivirus

▶ Infections due to John Cunningham virus

▶ Infections due to Henipavirus

▶ Infections due to Hepatitis virus

▶ Infections due to Human herpes viruses

▶ Human immunodeficiency virus disease

▶ Infections due to Human metapneumovirus

▶ Infections due to Human papillomavirus

▶ Infections due to Human Poliovirus

▶ Infections due to Human respiratory syncytial virus

1C83 Western equine encephalitis

Parent(s)

- Infections due to Alphavirus
- Encephalitis due to Alphavirus

Description

In der ICD-11 ist keine Discription eingetragen: Warum?
Weil klar ist, was eine Enzephalitis ist?

Wikipedia

Die Westliche Pferdeenzephalomyelitis (engl. Western Equine Encephalomyelitis [WEE]) ist eine tödlich verlaufende Viruserkrankung der Pferde, die wie alle Pferdeencephalomyelitiden zu den anzeigenpflichtigen Tierseuchen gehört. Sie ist auch auf den Menschen übertragbar (Zoonose) und kann eine ebenfalls tödliche Erkrankung auslösen.

Zusammenfassung

- **Weitgehend IT-basiert:** interne Verknüpfungen, Übersetzungen einfacher, Updates einfacher
- Die ICD-11 enthält etwa 55'000 Codes, jetzt 28 statt 22 Kapitel
- Die ICD-11 enthält nun auch «**Descriptions**» für einige somatische Diagnosen (Stellenwert?)
- **Bewegungsapparat neu im Kapitel 15** (bisher Kapitel XIII)
- Adaptiert an den aktuellen Forschungsstand: **grosse Änderungen im Bereich chronischer Schmerz** (Aufgabe der Soma-Psyche-Dichotomie)
- Im Mai 2019 durch WHA72 verabschiedet, Einführung per 1.1.2022 geplant (länderabhängig)
- Es existiert aktuell noch keine offizielle deutsche Übersetzung der ICD-11 [Stand 30.09.2019]
- Empfehlung: **Eigenes Fachgebiet sorgfältig prüfen!**

Empfehlenswerte Publikation

Bundesgesundheitsbl 2018 · 61:771–777
<https://doi.org/10.1007/s00103-018-2755-6>
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Robert Jakob
Weltgesundheitsorganisation (WHO), Genf, Schweiz

ICD-11 – Anpassung der ICD an das 21. Jahrhundert



https://www.youtube.com/watch?v= pE_Mai4A9U

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