

ICPC-3

International Classification of Primary Care, version 3

SNOClass brochure

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DEPARTMENT OF PUBLIC HEALTH
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Brochure ICPC-3

Executive summary

The International Classification of Primary Care (ICPC-3) is a comprehensive, person-centred classification system designed to capture and organize the variety of health issues encountered in primary care. It enables structured and standardized coding of patient encounters, covering reasons for encounter, symptoms, diagnoses, functioning and interventions. ICPC-3 builds on the foundations of its predecessors, ICPC-1 and ICPC-2, and was developed over three and a half years, culminating in its publication in December 2020. This version includes a greater focus on patient orientation and improved linkages to other international classification systems like ICD-11, ICF, ICHI, and to the terminology SNOMED CT.

ICPC-3 offers several advantages for healthcare providers. It reflects the frequency and distribution of health issues. Key features of ICPC-3 are the division into 19 chapters, with 14 focusing on different body systems and 5 covering broader aspects of primary care. It emphasizes the importance of capturing the entire patient journey, from initial symptoms and complaints to final diagnoses and interventions. This classification system also includes a comprehensive approach to documenting how health conditions affect daily life, incorporating environmental and personal factors. Additionally, ICPC-3 categorizes interventions and processes, ensuring a holistic view of patient care.

By structuring episodes of care – defined as a health problem or disease from its first presentation to a healthcare provider up to the completion of the last encounter for that same health problem – ICPC-3 allows tracking of patient conditions over time which supports better continuity of care. It is intended to use in the everyday primary care practice with simplified yet up-to-date coding that is continuously being revised. The system's integration with other classification systems facilitates seamless data exchange across different levels of healthcare, enhancing research, policy development, and the overall quality of care.

Table of contents

Brochure ICPC-3	2
Executive summary.....	2
Abbreviation list.....	4
History	5
Why use ICPC-3.....	5
Updates between ICPC-2 and ICPC-3	6
Basic concepts	7
Episode of Care (EoC).....	7
Symptom Episode	8
Episode Title (Health Professional's Diagnosis)	8
General	9
Introduction to ICPC-3.....	9
Chapter A1.....	10
Chapter Functioning and Functioning related	11
Extensions, emergency and room for expansion.....	12
Annex 1 – Overview of ICPC-3 Codes	14
Annex 2 - Important links.....	21
References	21

Abbreviation list

ATCIF	Arrêts de Travail en médecine générale à partir de la Classification Internationale de Fonctionnement
CSV	Consent Scale Value
EoC	Episode of Care
FBV	Facilitator or Barrier Value
FEV	Forced Expiratory Volume
FHIR	Fast Healthcare Interoperability Resources
FMA	Foundational Model of Anatomy
GBD	Global Burden of Disease
GOLD	Global initiative for chronic Obstructive Lung Disease
ICD	International Classification of Diseases
ICF	International Classification for Functioning and disability
ICHI	International Classification for Health Interventions
ICPC	International Classification of Primary Care
NYHA	New York Heart Association
PCFS	Primary Care Functioning Scale
PSV	Problem Scale Value
RFE	Reason for encounter
WHO	World Health Organization
WHODAS 2.0	World Health Organization Disability Assessment Schedule 2.0

History

The International Classification of Primary Care (ICPC) was established in 1987 (ICPC-1). For the first time health care providers could classify three important elements of health care: reason for encounter (RFE), diagnoses or problems and process of care by using a single classification. Since publication, ICPC has gradually received increasing world recognition as an appropriate classification for general/family practice and primary care and has been used extensively in some parts of the world. Version 2 of ICPC was published in 1998. ICPC-2-E refers to a revised electronic version released in 2000. In this second version, there were inclusion and exclusion criteria attached to the classification rubrics, and a mapping to ICD-10. The WHO recognized ICPC-2 as a WHO related classification for the recording of data in primary care (WONCA International Classification Committee, 2019).

ICPC-3 was built on the foundations of the previous versions and is published in 2020. It strives to be a person-centered classification for Primary Care and supports coding of reason(s) for encounter, symptoms and complaints, diagnoses, health problems, functioning, environmental factors, personal factors related to health and processes of care, all within one classification.

The ICPC-3 Project started January 2018 and ran for a period of three and half years. In the ICPC-3 Project a completely new version of the ICPC and an Interface Terminology for Primary Care have been developed, based on a novel approach for classification development, i.e., based on a content-model. As from December 2020, the ICPC-3 is available on their official website (<https://browser.icpc-3.info/>) The interface terminology and Web based Tools are available for donors as of May 2021.

Why use ICPC-3

- Person-centred classification for Primary Care
- Simple and easy to use
- Harmonised with other classifications and clinical terminology
- Enables exchange of information between primary and secondary care

Designed for primary care, ICPC-3 reflects the most common health problems encountered and supports the way providers work to solve them. Its simplicity makes coding more consistent and accurate. ICPC-3 helps track patients' health problems over time by recording episodes of care. It allows healthcare providers to code the reason for a patient's visit, linking it to a specific diagnosis, level of functioning, and interventions. By using ICPC-3, primary care providers receive meaningful feedback, making it easier to exchange information with specialists, policymakers, and funders. This leads to better insights into primary care trends and helps improve the overall quality of care. ICPC-3 also centers the patient's experience, at first by offering many symptom-related codes and also by adding an entire chapter of codes which can only be used when specifically mentioned by the patient (see Function and Function-related chapter). Patients are encouraged to be active participants in the registration of their medical records.

It differs from the International Classification of Diseases (ICD) which was designed to allow healthcare providers to code a patient's health problem in the form of diagnosis. However, many symptoms and non-disease conditions that appear in primary care are difficult or inappropriate to code with ICD codes making it impractical to use in primary care. ICPC makes this more patient oriented as it allows the inclusion of the patient's or carer's perspective and reason for encounter.

Updates between ICPC-2 and ICPC-3

The main body of ICPC-3 is divided into **19 chapters** (see Figure 1). Fourteen of these chapters focus on different body systems, allowing for clear localisation of diseases and health problems. The remaining five chapters cover broader aspects of primary care, including general issues, prevention, family planning and general examinations, social problems, functioning and functioning-related issues, and interventions. This broad scope ensures that ICPC-3 goes beyond just diagnosing diseases, it provides a comprehensive picture of patient care in a primary healthcare setting. The ability to capture prevention and family planning, unspecified issues, social problems, and information about activities and participation is essential to understanding what happens in primary care.

- chapter A1 Visits for general examination, routine examination, family planning, prevention, and other visits
- chapter A General
- chapter B Blood, blood-forming organs and immune system
- chapter D Digestive system
- chapter F Eye
- chapter G Genital system
- chapter H Ear
- chapter K Circulatory system
- chapter L Musculoskeletal system
- chapter N Neurological system
- chapter P Psychological, mental and neurodevelopmental
- chapter R Respiratory system
- chapter S Skin
- chapter T Endocrine, metabolic and nutritional system
- chapter U Urinary system
- chapter W Pregnancy and childbearing
- chapter Z Social problems
- chapter I Interventions and Processes
- chapter II Functioning and Functioning Related

Figure 1: Overview of the different chapters

A second key feature of ICPC-3 is its focus on **symptoms, complaints, and diseases**. Each body system chapter (B–W) and the general chapter (A) is structured into two components: (S) symptoms and complaints, and (D) diseases. This structure ensures that a patient's symptoms and complaints are recorded from the very first encounter, which is crucial in primary care. By allowing the coding of symptoms and complaints as Reasons for Encounter (RFE) – a spontaneous statement on why a patient visits the health professional – and linking them to final diagnoses, ICPC-3 tracks the entire patient journey, from the first presentation of symptoms to the conclusion of care (see Figure 2). This makes it a powerful tool for understanding the progression of health problems and improving patient management.

The third characteristic of ICPC-3 is the inclusion of a comprehensive approach to **functioning and functioning-related aspects**. This chapter allows healthcare providers to document how a person's health condition affects their daily life and interactions within their environment at any given moment in time. Functioning is determined by physiological functions, including psychological aspects, and by a person's ability to perform activities and participate in daily life. In addition, functioning-related factors describe the broader context in which a person functions. This includes environmental

factors – external influences such as social support, living conditions, or assistive devices – and personality functions, which reflect individual differences in how people experience and respond to their health conditions. Unlike standard disease classification systems, ICPC-3 integrates these elements into primary care coding, supporting a holistic, person-centred approach to healthcare.

Another characteristic of ICPC-3 is its classification of **interventions and processes**. Beyond diagnostic procedures and therapeutic policies, it also captures program-related activities, referrals, and administrative actions. Interventions are categorized into six sub-components: (1) Diagnostic interventions, (2) Therapeutic and preventive interventions, (3) Programs related to reported conditions, (4) Results, (5) Consultations with a specialist, referrals, and other reasons for encounter, and (6) Administrative interventions. While some sub-components, such as results and certain consultation-related codes, do not function as direct interventions, they still contribute to the overall process of medical care. The codes on this chapter do not have the initial letters and are made of the final digits only. When generating the final code, the intervention which is being coded must be linked to the relevant chapter of the title code of the current episode of care (EoC). For example, the code for “Blood test” is -105. A cholesterol blood test can be coded as T105 if linked to EoC TD75 “Lipid disorder” or K105, if linked to EoC KD66 “Chronic ischaemic heart disease”.

ICPC-3 is designed to **reflect the content of primary care**, ensuring that the classification system aligns with real-world clinical practice. The codes within ICPC-3 are based on the most frequently encountered health issues in primary care, ensuring that the level of detail is appropriate for frontline healthcare settings. Moreover, ICPC-3 is adaptable to regional epidemiological needs (see further), allowing healthcare systems to **introduce region-specific codes** while maintaining overall consistency. The core ICPC-3 system consists of approximately 1,350 codes, an important stark contrast to ICD’s 55,000 codes, making it more accessible and practical for daily use in primary care.

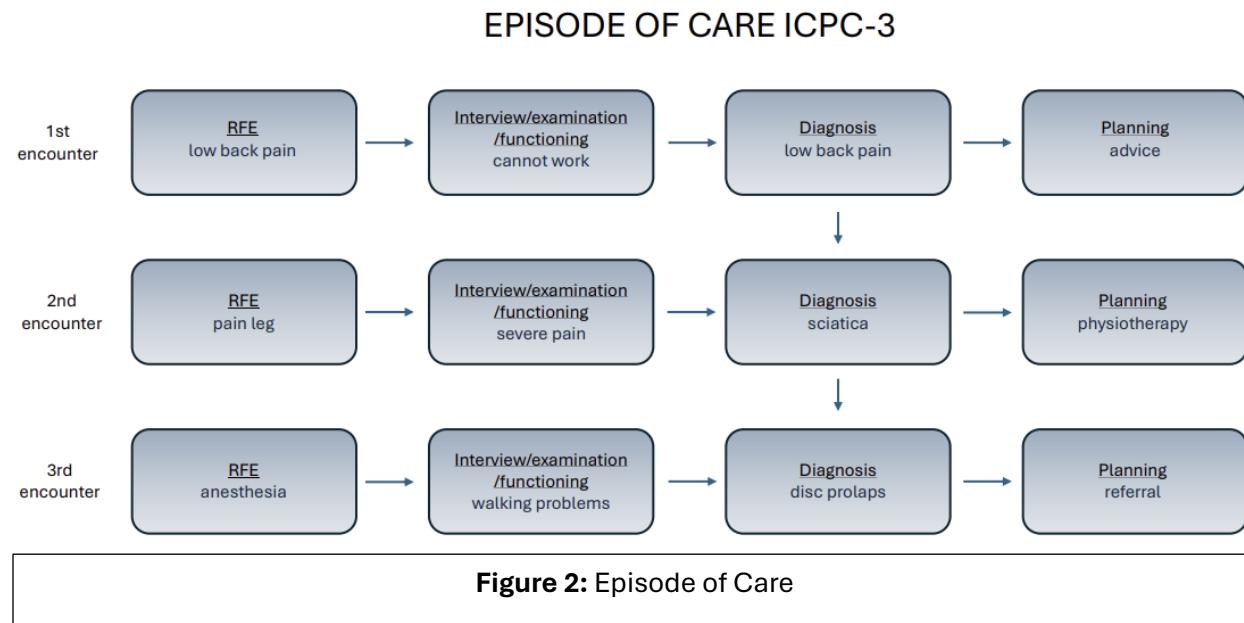
Basic concepts

Episode of Care (EoC)

The full spectrum of problems managed by primary care providers—whether organic, psychological, or social—are recorded in the form of episodes of care (EoC). An episode of care is defined as a health problem or disease from its first presentation to a healthcare provider up to the completion of the last encounter for that same health problem and consists of a RFE which is mainly defined by the patient and an episode title, which is primarily defined by the physician.

For example, if an episode consists of three encounters, the episode title remains the same for all three contacts, reflecting the final diagnosis at the end of the episode. While diagnostic labels can evolve over time, significant changes are relatively infrequent, especially in symptom episodes (where the highest classifiable code remains a symptom rather than a disease).

ICPC's ability to track episodes of care over time is crucial in primary care, where patients often present with multiple, evolving, and undifferentiated problems rather than a single, clearly defined condition (as is more common in hospital settings). By linking encounters within the same episode of care, ICPC improves continuity and coordination of care and allows healthcare providers to gain deeper insights into the progression of conditions, resource allocation, and associated costs. This longitudinal approach sets ICPC apart from ICD, which is primarily designed for single hospital episodes.



In the website <https://famenet.nl> you can find many examples of problems recorded as EoCs, textbook descriptions of diseases or clinical syndromes present in primary care and epidemiologic and morbidity data.

Symptom Episode

When a physician codes an episode of care as a symptom episode, this does not mean the patient experienced only a single symptom within that episode. For example, a patient may present with the Reason for Encounter (RFE) "tiredness". Upon further interviewing and examination, the physician may find that the patient also experiences dizziness, trembling, and fatigued legs. If the physician determines that these symptoms are related and part of the same clinical picture, they may choose to label the entire episode with the title "tiredness", rather than coding each symptom separately. This approach ensures that symptom episodes reflect how complaints are grouped and understood in primary care.

Episode Title (Health Professional's Diagnosis)

After conducting interview and examination, the health professional establishes a diagnosis or assessment that defines the care episode in which the encounter takes place. This diagnosis reflects the physician's perspective and should be coded at the highest level of diagnostic certainty that meets the inclusion criteria for the selected category.

The episode title can take different forms, depending on the nature of the patient's condition. It may represent a symptom, a disease or problem, an issue related to activity or participation, or a non-disease-related care episode, such as visits for immunization, screening examinations, or public health promotion. However, an episode title can never be a process or intervention—these elements belong to separate classifications within ICPC-3.

General

Introduction to ICPC-3

The ICPC-3 chapters are organized as follows:

- **Chapter A1** – reasons for visit, such as prevention, family planning, general examination, etc.
- **Chapter Z** – social problems
- **Chapter I** – interventions
- **Chapter II** – functioning and functioning related issues
- **Chapter A** – General symptoms, complaints and abnormal findings and General diagnoses and diseases. Subdivided into two components: **S for Complaints and Symptoms**, and **D for Diagnoses and Diseases**.
- **Chapters B to W** – represent the localization of the problem and / or disease on a body or body-system level. Also subdivided into **S for Complaints and Symptoms**, and **D for Diagnoses and Diseases**.

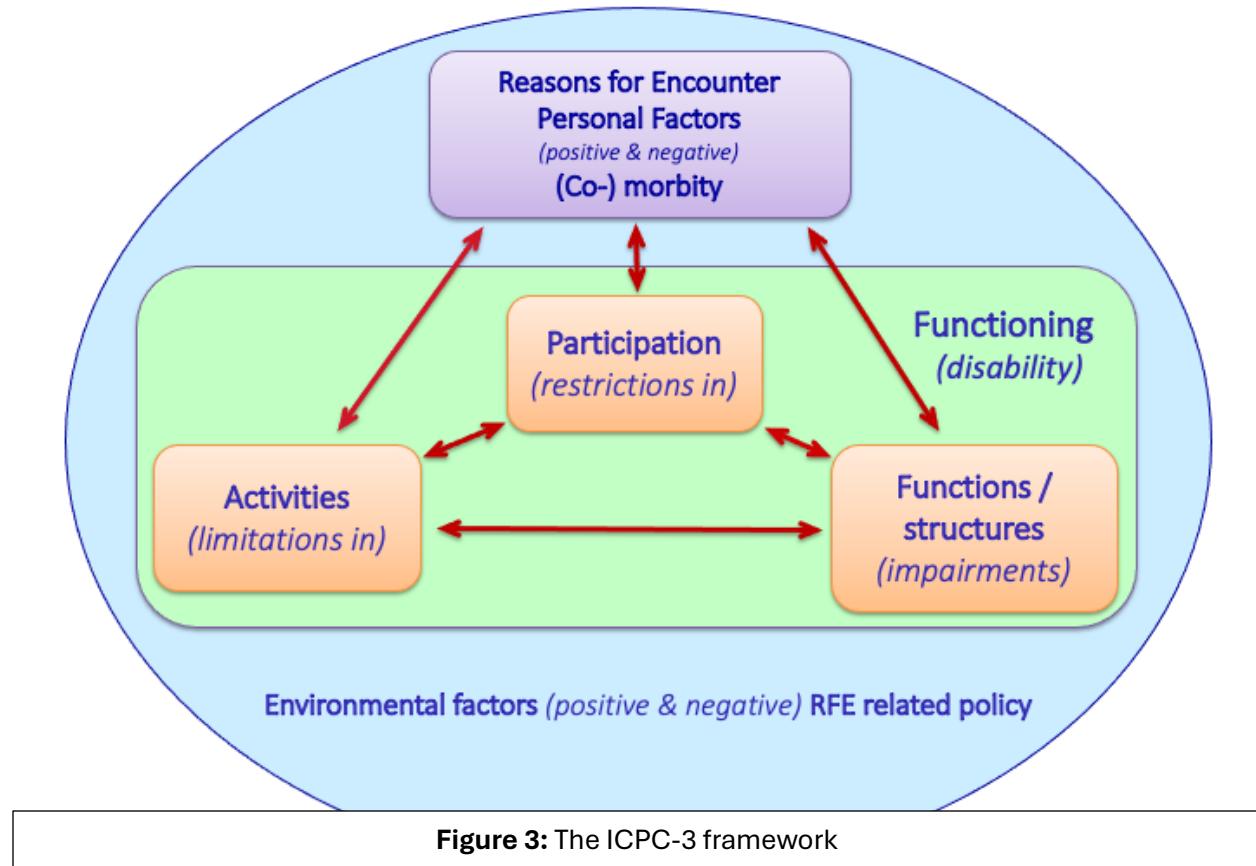
Important notes

The possibility to capture prevention and family planning, social problems, examination and policy making (interventions) and information about activities and participation is a prerequisite to understand what happens in primary care from a patient perspective point of view.	In Chapter A (General symptoms, complaints and abnormal findings and General diagnoses and diseases) the Complaints and Diagnoses are classified which cannot be classified to only one or more than two body systems. E.g. fatigue AS04, and fever AS03 can be attributed to almost all body system Diseases. This makes it easy to use for healthcare providers.
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In addition to the 19 chapters that belong to the core of the classification, there are **three additional chapters**:

- a chapter with regional extensions, codes based on the frequency of classes in national and regional primary care registrations – **Chapter III**
- a chapter with codes for emergency use with epidemiological importance for risk of (national or international) spreading of infections – **Chapter IV** and
- a chapter with extension codes – **Chapter V**

Extension Codes are provided as supplementary codes or additional positions to give more detail or meaning to the initial code, if so desired. The Extension Codes are not to be used without an initial code. The choice of classes is based on the framework that combines RFEs with diseases / health problems, participation, activities, functions, interventions / procedures and environmental factors.



Chapter A1

Visits for general examination, routine examination, family planning, prevention, and other reasons for visit

In some cases, a patient has a contact which the provider cannot interpret as a complaint or diagnosis within the other chapters of ICPC-3. This contact is related to first contact, prevention, screening and case finding, certification, family planning or public health promotion. The classes in this chapter, like the organ/system chapters, are meant to define an episode of care (EoC). Interventions carried out in these episodes of care are to be coded with the Intervention Codes in Chapter I – Interventions and Processes, not by using the classes in Chapter A1.

Chapter Functioning and Functioning related

Functioning and Functioning related

This chapter makes it possible to describe the Functioning and Functioning-related aspects of individuals' interactions with the health care system in primary and community care settings. The Functioning and Functioning-related items are a selected subset from the WHO's International Classification of Functioning, Disability, and Health (ICF), tailored for primary health care. These items provide an overview of a person's functioning within their specific context at a given time. Where referenced, specific sets of items are available as self-administered tools for assessing functioning and disability. These have been itemized as classes in Chapter II. If greater detail on Functioning and Functioning-related aspects is required than that available within the selection of items presented, the WHO ICF should be consulted.

Component 2F Functioning

Functioning of a person encompasses various components, including:

- **Execution of tasks or actions** by an individual, referred to as **Activities** (whole-person level).
- **Involvement in life situations**, referred to as **Participation** (person-in-social context level).
- **Physiological functions of body systems** (including psychological functions), referred to as **Body Functions** (body and body-system level).
- **Anatomical features of body parts** such as organs, limbs, and their components, referred to as **Body Structures** (body-level). **Note that Body Structures are not classified in ICPC-3.**

In ICPC-3, anatomical terms are harmonized with the Foundational Model of Anatomy (FMA), similar to ICD-11. From a primary health care perspective, Activities and Participation are central to a person-centered approach. Therefore, in ICPC-3, the Activities and Participation Chapter precedes the Functions Chapter.

Component 2R Functioning-related

Functioning-related factors describe the context in which functioning occurs and how it is executed. These factors include:

- **Environmental factors:** The external conditions in which a person lives.
- **Personality functions:** The unique characteristics that differentiate one person from another. These require the individual's own perception and expression of how personal traits impact their health context.

Personality functions should only be used with the individual's consent and should reflect their own views, not the health provider's opinion.

Extensions, emergency and room for expansion

Extension codes are the extra 2 digits added to the initial 4-digit code in the core classification. They can be used to modify a code (**Chapter V**) or to create a new code that is relevant in certain regional contexts (**Chapter III**). Additionally, an entire new chapter is dedicated to classes with codes for new diseases that can be used in **emergency situations of epidemiological importance**, given the risk of (national or international) spread of infections (**Chapter IV**). These codes are aligned with ICD codes. In the current version of the ICPC-3, there are 9 empty classes available.

Chapter III - Regional Extensions

The Regional Extension codes provided here are based on the frequency of classes and codes in national and regional primary care registrations. Additionally, classes and codes from the Global Burden of Disease (GBD) list, necessary for worldwide coverage of health problems, have been included in the Regional Extensions. Currently, there are Regional Extensions for Africa, Europe, South America, and Asia Pacific. These classes and codes are always part of the Inclusions in the Core version of ICPC-3, where the 6-digit code is already presented.

Table x: Example of regional extension codes

Disease	Code	Regional Extension	Core ICPC Code Inclusion
Lassa fever	AD14.05	African	AD14
Scarlet fever	AD24.09	European	AD24
Zika virus disease	AD14.08	South American	AD14
Hepatitis B carrier	AP80.01	African, South American	AP80

Important: To prevent the same complaints and illnesses from being assigned different codes in the regional extensions, the application for a new regional code is centrally coordinated.

Chapter V - Extension Codes

Extension Codes are provided as supplementary codes or additional positions to give more detail or meaning to the initial code, if so desired. The Extension Codes are not to be used without an initial code. In the present version of ICPC-3 there are three categories: **Scale Value**, **Temporality** and **Causality**.

Scale Value – currently 5 categories are used in ICPC-3, as follows:

Table x: Scale Value categories

Abbreviation	Full Term	Description
CSV	Consent Scale Value	Used by a patient or client to express the level of agreement concerning Personality Functions (2R3). Without these values, Personality Functions have no specific meaning.
FBV	Facilitator or Barrier Value	Used by a patient or client to express the level as facilitator or barrier of environmental classes (housing, sanitation, immediate family, etc.).
FEV	Forced Expiratory Volume	A calculated ratio indicating the volume of air exhaled under forced conditions in the first second of expiration (FEV1). Also called the person's vital capacity in individuals with Chronic Obstructive Lung Disease.
GOLD	Global initiative for chronic Obstructive Lung Disease	Criteria or severity scale developed for chronic obstructive lung disease.
NYHA	New York Heart Association	A scale that provides a simple way of classifying the extent of heart failure.
PSV	Problem Scale Value	In ICPC-3, no distinction is made between having a problem with a function, activity, or participation (e.g., reading, driving, dressing). Scale values are expressed in terms of the value level of the problem, providing a snapshot of the person's functioning at a certain point in time or over a period. These values can also be used for goal setting and progress evaluation.

Temporality (course) – When indicating the duration of a disorder, a distinction is made between diseases with an acute, subacute, and chronic course.

Causality – Is presented in Chapter V for informative purposes only to address the causality of classes within a component. Causality can be indicated in terms of:

- infection
- neoplasm
- trauma
- congenital
- other diagnosis, etc.

Annex 1 – Overview of ICPC-3 Codes

 <p>Legend</p> <ul style="list-style-type: none"> Symptoms Clinical Finding Complaint Infection Neoplasm Trauma Congenital Other diagnosis Process 		
<p>General reasons for visit</p> <p>AF01 Procreative management AF01,00 Wanting children AF02 Oral contraception AF03 Intrauterine contraception AF04 Post-coital contraception AF04,00 Morning after pill method of contraception AF04,01 Postcoital intrauterine contraceptive device fitted AF05 Other specified contraception AF05,00 Contraceptive diaphragm (pessarium occlusum) device AF05,01 Depot contraception AF05,02 Sheath contraception, condom AF06 Sterilization AF99 Other specified family planning</p> <p>AG01 General examination and investigation of persons without complaint or reported diagnosis AG02 Other specified general examinations and investigations of persons without complaint or reported diagnosis AG03 Examination and encounter for certification purposes AG04 Routine general health check-up of defined subpopulation AG99 Other specified general and routine examinations</p> <p>AI01 Introduction to practice and health provider AI02 Patient treatment and care preferences AI03 Patient preferences about end of life care AI99 Other specified introduction and patient treatment preferences</p> <p>AP01 Special screening examination for neoplasms AP01,00 Special screening examination for neoplasm of breast AP01,01 Special screening examination for neoplasm of cervix AP01,02 Special screening examination for neoplasm of colon and rectum AP01,03 Special screening examination for neoplasm of lung AP01,04 Special screening examination for neoplasm of prostate AP01,05 Special screening examination for neoplasm of skin</p> <p>AP10 Special screening examination for infectious and parasitic diseases AP10,00 Special screening for infections with a predominantly sexual mode of transmission</p> <p>AP15 Special screening examination for diabetes mellitus</p> <p>AP16 Special screening examination for cardiovascular disorders</p> <p>AP20 Encounter for immunisation</p> <p>AP21 Encounter for immunisation against influenza</p> <p>AP22 Encounter for immunisation against COVID-19</p> <p>AP40 Reasons for visit related to lifestyle</p> <p>AP45 Persons encountering health services for other counselling and medical advice</p> <p>AP50 Contact with and exposure to communicable diseases</p> <p>AP60 Potential health hazards related to personal history</p> <p>AP65 Potential health hazards related to family history AP65,00 Family history of diabetes AP65,01 Family history of ischaemic heart disease and other diseases of circulatory system AP65,04 Family history of hypercholesterolaemia AP65,06 Use of DES by mother</p> <p>AP66 Potential health hazards related to family history of cancer AP66,00 Family history of breast cancer AP66,01 Family history of colon cancer AP66,02 Family history of ovary cancer</p> <p>AP70 Potential health hazards related to public health</p>	<p>AP80 Asymptomatic carrier AP80,00 Carrier of chromosome disorder AP80,01 Hepatitis B carrier AP80,02 Carrier, risk for environment or children AP80,03 Carrier, risk for him-, or herself AP80,04 Carrier of G6PD AP80,05 Carrier of sickle cell AP80,06 Carrier of thalassemia AP99 Other specified prevention and case finding</p> <p>AQ01 Health promotion related to reproductive and sexual health AQ02 Health promotion related to growth, development and ageing AQ03 Health promotion related to prevention of injury AQ04 Health promotion related to prevention of violence AQ05 Health promotion related to substance abuse AQ99 Other specified health promotion</p> <p>AR01 Encounter related to presence of devices, implants or grafts AR01,00 Presence of pacemaker or implantable cardioverter defibrillator (ICD)pacemaker AR02 Encounter related to presence of artificial opening AR02,00 Living with a stoma AR03 Encounter related to presence of transplanted organ or tissue AR03,00 Status after transplant AR04 Encounter related to postponement of menstruation AR99 Other specified reasons for visit</p> <p>General</p> <p>AS01 General pain in multiple sites AS02 Chills AS03 Fever AS04 General weakness or tiredness AS05 Postviral fatigue AS05,00 Chronic fatigue syndrome AS06 Feeling ill AS07 Fainting AS08 Fright AS09 Swelling and generalized edema AS10 Sweating problem AS10,00 Localised hyperhidrosis AS10,01 Night sweats AS11 Bleeding AS12 Chest pain AS13 Irritable infant AS14 Fall of unknown origin AS50 Other specified abnormal result investigation AS50,00 Elevated blood glucose level AS50,01 Subclinical hypothyroidism AS50,02 Subclinical hyperthyroidism AS52 Shock AS53 Coma AS90 Concern or fear of disease AS91 Concern or fear of medical treatment AS92 Concern about appearance AS99 Other specified general symptoms, complaints and abnormal findings AS99,00 Cold extremities</p> <p>AD01 Measles AD02 Chickenpox AD03 Rubella AD04 Infectious mononucleosis AD13 Other specified and unknown viral exanthems AD13,00 Erythema Infectiosum (fifth disease) AD13,01 Exanthema subitum (6th disease/roseola infantum) AD13,02 Hand foot and mouth disease AD14 Other specified and unknown viral diseases AD14,00 Chikungunya fever AD14,01 Dengue fever AD14,02 Dengue haemorrhagic fever AD14,03 Ebola virus disease AD14,04 Hantavirus disease AD14,05 Lassa fever AD14,06 Rabies AD14,07 Yellow fever AD14,08 Zika virus disease AD15 Tuberculosis AD16 Malaria AD17 Leishmaniasis AD17,00 Cutaneous leishmaniasis AD17,01 Mucocutaneous leishmaniasis AD17,02 Visceral leishmaniasis AD23 Sepsis AD24 Other specified and unknown infectious diseases AD24,00 African trypanosomiasis AD24,01 Chagas disease (South American trypanosomiasis) AD24,02 Filariasis AD24,03 Infection caused by Onchocerca volvulus AD24,05 Lyme disease AD24,06 Leprosy (Hansen's disease) AD24,07 Loiasis AD24,08 Lymphatic filariasis AD24,09 Scarlet fever</p>	<p>AD25 Malignancy AD26 Other specified benign, uncertain or in situ neoplasms AD35 Multiple trauma and injuries AD36 Other specified and unknown trauma and injury AD37 Secondary effect of trauma AD40 Poisoning by medical agent AD41 Adverse effect of medical agent AD41,01 Drug allergy AD41,02 Drug induced headache AD42 Complication of medical treatment AD42,00 Adverse effect of vaccination AD42,01 Dehiscence episiotomy AD43 Side-effect of prosthetic device AD44 Toxic effect of non-medicinal substance AD44,00 Poisoning caused by venomous snake AD45 Adverse effect of physical factor AD45,00 Chilblains (pernioes) AD45,01 Heat stroke and sunstroke AD45,02 Motion sickness AD46 Other specified and unknown allergy or allergic reaction AD46,00 Anaphylactic shock AD46,01 Angioneurotic oedema AD46,02 Cow's milk protein allergy AD55 Congenital anomaly, other specified or unknown AD55,00 Complete trisomy 21 syndrome (Down syndrome) AD65 Premature newborn AD66 Other specified and unknown perinatal morbidity AD95 Perinatal mortality AD95,00 Newborn death AD95,01 Undelivered in utero foetal death AD96 Death AD96,00 Natural death AD96,01 Unnatural death AD99 Other specified or unknown general diseases or conditions of unspecified site</p> <p>Blood</p> <p>BS01 Lymph gland(s) symptom or complaint BS50 Splenomegaly BS51 Unexplained changes in white blood cells BS52 Elevated erythrocyte sedimentation rate BS90 Concern or fear of disease of blood, blood-forming organs and immune system BS99 Other specified symptoms, complaints or abnormal findings of blood, blood-forming organs and immune system</p> <p>BD01 Lymphadenitis acute BD02 Other specified or unknown lymphadenitis BD03 Asymptomatic HIV-infection BD04 Symptomatic HIV-infection/AIDS BD25 Malignant neoplasm of blood, blood-forming organs and immune system BD25,00 Hodgkin lymphoma BD25,01 Malignant lymphoma, other classified BD25,02 Leukaemia BD25,03 Plasma cell myeloma BD25,04 Burkitt lymphoma BD26 Benign, uncertain or in-situ neoplasm of blood, blood-forming organs and immune system BD35 Injury of blood, blood-forming organs and immune system BD35,00 Traumatic ruptured spleen BD55 Congenital anomaly of blood, blood-forming organs and immune system BD65 Hereditary haemolytic anaemia BD65,00 Haemolytic anaemia due to glucose-6-phosphate dehydrogenase deficiency BD65,01 Sickle cell disorders or other haemoglobinopathies BD65,02 Thalassaemias BD66 Iron deficiency anaemia BD67 Vitamin B12 anaemia or folate deficiency anaemia BD67,01 Megaloblastic anaemia due to vitamin B12 deficiency BD77 Other specified and unknown anaemias BD77,00 Severe anaemia BD78 Coagulation defect BD78,00 Hereditary factor VIII deficiency BD78,01 Hereditary factor IX deficiency BD78,02 Immune thrombocytopenic purpura BD78,03 Thrombophilia BD99 Other specified or unknown blood, blood-forming organs, immune system diagnoses or diseases BD99,01 Immunodeficiency BD99,01 Sarcoidosis</p> <p>Digestive system</p> <p>DS01 General abdominal pain DS02 Epigastric pain DS03 Heartburn DS04 Rectal or anal pain DS05 Perianal itching</p>

DS06 Other specified localized abdominal pain	DD67 Gastro-oesophageal reflux disease	FD67 Retinopathy
DS07 Dyspepsia	DD67.00 Gastro-oesophageal reflux disease with oesophagitis	FD67.00 Arteriosclerotic retinopathy
DS08 Flatulence, gas and belching	DD67.01 Gastro-oesophageal reflux disease without oesophagitis	FD67.01 Diabetic retinopathy
DS09 Nausea	DD68 Other specified or unknown oesophagus disease	FD68 Macular degeneration
DS10 Vomiting	DD68.00 Barrett's oesophagitis	FD69 Disorders of refraction and accommodation
DS11 Diarrhoea	DD68.01 Benign esophageal stricture	FD69.00 Astigmatism
DS12 Constipation	DD68.02 Oesophageal diverticulum	FD69.01 Hypermetropia
DS13 Jaundice	DD68.03 Zenker's diverticulum	FD69.02 Myopia
DS14 Haematemesis	DD69 Duodenal ulcer	FD69.03 Presbyopia
DS15 Melena	DD70 Other specified or unknown peptic ulcer	FD70 Cataract
DS16 Rectal bleeding	DD70.00 Ulcus ventriculi	FD70.00 Senile cataract
DS17 Incontinence of bowel	DD71 Gastritis or duodenitis or both	FD71 Glaucoma
DS18 Change in faeces and bowel movements	DD72 Appendicitis	FD71.00 Narrow-angle glaucoma
DS19 Teeth, gum symptom or complaint	DD73 Inguinal hernia	FD71.01 Open-angle glaucoma
DS20 Mouth, tongue, lip symptom or complaint	DD74 Hiatus hernia	FD71.02 Raised intraocular pressure
DS20.00 Dry mouth	DD75 Umbilical hernia	FD71.03 Secondary glaucoma
DS20.01 Glossodynia	DD76 Other specified or unknown abdominal hernia	FD72 Blindness
DS20.02 Halitosis	DD76.00 Femoral hernia	FD73 Strabismus
DS21 Swallowing problem	DD76.01 Incisional hernia	FD74 Pterygium
DS50 Hepatomegaly	DD77 Diverticular disease	FD99 Other specified or unknown diagnosis or diseases of eye and adnexa
DS51 Abdominal distension or abdominal mass or both	DD78 Irritable bowel syndrome	FD99.00 Ectropion
DS51.00 Ascites	DD79 Inflammatory bowel disease	FD99.01 Entropion
DS90 Concern or fear of disease of digestive system	DD79.00 Regional enteritis	FD99.02 Epiphora
DS99 Other specified or unknown symptoms, complaints, abnormal findings of digestive system	DD79.01 Ulcerative colitis	FD99.03 Scleritis
	DD80 Anal fissure or anal fistula or both	FD99.04 Posterior vitreous detachment
DD01 Gastrointestinal infection	DD80.00 Anal fissure	Genital system
DD01.00 Amoebiasis	DD80.01 Fistula ani	GS01 Pain in penis
DD01.01 Campylobacter	DD81 Other specified or unknown liver diseases	GS02 Pain in testis
DD01.02 Giardia	DD81.00 Cirrhosis of liver	GS03 Other specified genital pain
DD01.03 Salmonellosis	DD81.01 Steatosis of liver	GS04 Pain in breast
DD01.04 Shigella	DD82 Cholecystitis or cholelithiasis or both	GS05 Menstrual pain
DD01.05 Typhoid	DD82.00 Cholangitis	GS06 Intermenstrual pain
DD01.06 Yersinia enterocolitica	DD82.01 Cholecystitis	GS07 Absent or scanty menstruation
DD01.07 Cholera	DD82.02 Cholelithiasis	GS07.00 Amenorrhea
DD01.08 Cryptosporidiosis	DD83 Coeliac disease	GS07.02 Oligomenorrhea
DD02 Mumps	DD84 Haemorrhoids	GS08 Excessive menstruation
DD03 Viral hepatitis	DD99 Other specified or unknown diagnoses or diseases of digestive system	GS09 Irregular or frequent menstruation
DD03.00 Acute viral hepatitis A	DD99.00 Entrapment of intestine in abdominal adhesions	GS09.00 Irregular periods
DD03.01 Acute viral hepatitis B	DD99.01 Ileus	GS09.01 Polymenorrhoea
DD03.02 Acute viral hepatitis C	DD99.02 Intestinal intussusception	GS10 Intermenstrual bleeding
DD03.03 Acute viral hepatitis E	DD99.03 Pancreatitis	GS10.00 Ovulation bleeding
DD03.04 Chronic viral hepatitis B	DD99.04 Peritonitis	GS11 Premenstrual symptoms or complaints
DD03.05 Chronic viral hepatitis C		GS13 Menopausal symptoms or complaints
DD03.06 Chronic viral hepatitis D		GS13.00 Atrophic vaginitis
DD03.07 Chronic viral hepatitis E		GS13.01 Menopausal flushing
DD05 Gastroenteritis presumed infection		GS14 Postmenopausal bleeding
DD05.00 Diarrhoeal disease		GS15 Postcoital bleeding
DD06 Perianal abscess		GS16 Vaginal discharge
DD07 Intestinal helminths		GS17 Other specified vaginal symptoms or complaints
DD07.00 Ascariasis		GS18 Vulval symptoms or complaints
DD07.01 Oxyuriasis		GS20 Penis symptoms or complaints
DD07.02 Taeniasis		GS21 Scrotum or testis symptoms or complaints
DD07.05 Schistosomiasis		GS21.00 Swelling of testis
DD07.06 Strongyloidiasis		GS22 Prostate symptoms or complaints
DD07.07 Hookworm disease		GS23 Painful intercourse
DD07.08 Trichuriasis		GS24 Impotence or erectile dysfunction
DD07.09 Cysticercosis		GS25 Other specified sexual function symptoms or complaints
DD07.10 Echinococcosis		GS26 Lump or mass in breast
DD25 Malignant neoplasm of stomach		GS27 Nipple symptoms or complaints
DD26 Malignant neoplasm of large intestine		GS27.00 Nipple discharge
DD27 Malignant neoplasm of pancreas		GS28 Other specified breast symptoms or complaints
DD28 Other specified or unknown malignant digestive neoplasm		GS28.00 Gynaecomastia
DD28.00 Malignant neoplasm of lips/mouth/tongue		GS29 Infertility or subfertility
DD28.01 Malignant neoplasm of liver		GS50 Abnormal cervix smear
DD28.02 Malignant neoplasm of oesophagus		GS90 Concern about breast appearance
DD28.03 Malignant neoplasm of pharynx		GS91 Concern or fear of sexual dysfunction
DD28.04 Malignant neoplasm of salivary glands		GS92 Concern or fear of sexually transmitted infection
DD28.05 Malignant neoplasm of gallbladder and bile ducts		GS93 Concern or fear of breast cancer
DD29 Benign or uncertain neoplasm or carcinoma in situ neoplasm of digestive system		GS94 Other specified concern or fear of disease of genital system
DD29.00 Familial polyposis syndrome		GS94.00 Fear of prostate cancer
DD35 Injury of digestive system		GS99 Other specified symptoms, complaints and abnormal findings of genital system
DD36 Foreign body in digestive system		
DD55 Congenital anomaly of digestive system		GD01 Syphilis
DD55.00 Cleft lip/palate		GD02 Gonorrhoea
DD55.01 Congenital pyloric stenosis		GD03 Genital herpes
DD55.02 Meckels diverticulum		GD04 Genital trichomoniasis
DD55.03 Tongue-tie		GD05 Genital human papilloma virus infection
DD65 Teeth or gum disease or both		GD06 Genital Chlamydia infection
DD65.00 Gingivitis		GD06.00 Cervicitis caused by Chlamydia
DD65.01 Temporomandibular joint disorder		GD06.01 Pelvic inflammatory disease by Chlamydia
DD65.02 Caries of deciduous teeth		GD06.02 Vaginitis caused by Chlamydia
DD65.03 Caries of permanent teeth		GD06.03 Chlamydia-infection male
DD66 Mouth, tongue or lip diseases		GD07 Other specified or unknown sexual transmitted disease
DD66.00 Angular stomatitis		GD07.00 Lymphogranuloma venereum
DD66.01 Candidiasis of mouth, oral sprue		GD08 Genital candidiasis or balanitis
DD66.02 Oral aphthae		GD08.00 Candida balanitis
DD66.03 Salivary stone		GD09 Pelvic inflammatory disease
		GD10 Prostatitis or seminal vesiculitis or both
		GD11 Orchitis or epididymitis
		GD11.00 Epididymitis
		GD11.01 Orchitis

GD12 Vaginitis or vulvitis	KD01 Infection of circulatory system	LD01 Infection of musculoskeletal system
GD12.00 Vaginosis (bacterial)	KD02 Rheumatic heart disease	LD01.00 Bacterial (septic) arthritis
GD25 Malignant neoplasms of cervix	KD02.00 Acute rheumatic fever with heart disease	LD01.01 Osteomyelitis
GD26 Malignant neoplasms of prostate	KD02.01 Acute rheumatic fever without heart disease	LD25 Malignant neoplasm musculoskeletal system
GD27 Malignant neoplasms of breast	KD25 Neoplasms circulatory system	LD26 Benign, uncertain or carcinoma in situ
GD27.00 Adenocarcinoma mammae	KD25.00 Benign cardiovascular neoplasm	musculoskeletal
GD28 Other specified or unknown malignant genital neoplasms	KD25.01 Malignant cardiovascular neoplasm	LD26.00 Benign musculoskeletal neoplasm
GD28.00 Adenocarcinoma of endometrium	KD25.02 Uncertain cardiovascular neoplasm	LD35 Fracture of radius or ulna or both
GD28.01 Malignancy of ovaries	KD35 Injury of circulatory system	LD36 Fracture of tibia or fibula or both
GD28.02 Malignant neoplasm of penis	KD55 Congenital anomaly of circulatory system	LD37 Fracture of hand or foot bone or both
GD28.03 Malignant neoplasm of testis	KD55.00 Congenital anomaly of atrial septum	LD37.00 Fracture phalanx hand
GD28.04 Malignant neoplasm of uterus	KD55.01 Congenital ventricular septal defect	LD37.01 Fracture phalanx foot
GD29 Fibromyoma of uterus or cervix or both	KD65 Acute coronary syndrome	LD38 Fracture of femur
GD29.00 Myoma of uterus	KD65.00 Acute myocardial infarction	LD38.00 Fracture of neck of femur
GD30 Benign neoplasms of breast	KD65.01 Unstable angina pectoris	LD39 Other specified and unknown fracture
GD31 Benign neoplasms of genital system	KD66 Chronic ischaemic heart disease	LD39.00 Fracture nasal bones
GD32 Genital neoplasm, in situ or uncertain	KD66.00 Coronary sclerosis	LD39.01 Fracture of clavicle
GD35 Genital injuries	KD66.01 Old myocardial infarction	LD39.02 Fracture of humerus
GD35.00 Corpus alienum genital tract	KD66.02 Stable angina	LD39.03 Fracture of rib
GD35.01 Female genital mutilation	KD67 Heart failure	LD39.04 Fracture of vertebral column
GD55 Congenital anomaly of genital system	KD67.00 Acute heart failure	LD39.05 Fracture of pelvis
GD55.00 Imperforate hymen	KD67.01 Chronic heart failure	LD39.06 Fracture of patella
GD55.01 Retractile testis	KD67.02 Left ventricular heart failure with mid range or reduced ejection fraction	LD39.07 Fracture of skull
GD56 Hypospadias	KD67.03 Left ventricular heart failure with preserved ejection fraction	LD45 Trauma of joint and ligaments of knee
GD57 Undescended testicle	KD68 Atrial fibrillation or flutter	LD45.00 Acute derangement of knee
GD65 Cervical disease	KD69 Paroxysmal tachycardia	LD45.01 Rupture/sprain of cruciate ligaments of knee
GD65.00 Cervical erosion	KD69.00 Supraventricular tachycardia	LD45.02 Sprain of lateral/medial collateral ligament of knee
GD65.01 Cervical polyp	KD69.01 Ventricular tachycardia	LD45.03 Tear of meniscus of knee
GD66 Uterovaginal prolapse	KD70 Cardiac arrhythmia or conduction disorder or both	LD46 Sprain or strain of ankle
GD66.00 Cystocele	KD70.00 Atrioventricular block	LD47 Other specified and unknown sprain or strain of joint
GD66.01 Rectocele	KD70.01 Long Q-T syndrome	LD47.00 Whiplash injury of neck
GD67 Fibrocystic disease breast	KD70.02 Sick-sinus syndrome	LD48 Dislocation or subluxation
GD68 Premenstrual tension syndrome	KD70.03 Supraventricular extrasystoles	LD48.00 Closed subluxation/open dislocation jaw
GD69 Endometriosis	KD70.04 Ventricular extrasystoles	LD48.01 Dislocation/subluxation acromioclavicular joint
GD70 Benign prostatic hypertrophy	KD70.05 Wolff-Parkinson-White syndrome	LD48.02 Dislocation/subluxation finger
GD71 Hydrocele or spermatocele or both	KD71 Heart valve disease	LD48.03 Dislocation/subluxation shoulder joint
GD71.00 Hydrocele	KD71.00 Cardiac valve prolapse	LD48.04 Subluxation radial head
GD71.01 Spermatocele	KD71.01 Mitral valve insufficiency or incompetence or mitral regurgitation	LD49 Other specified musculoskeletal injury
GD72 Phimosis or paraphimosis	KD71.02 Stenosed aortic valve	LD49.01 Tear musculus gastrocnemius
GD99 Other specified and unknown diagnoses and diseases of genital system	KD72 Other specified and unknown heart disease	LD55 Congenital anomaly of musculoskeletal system
GD99.00 Bartholinitis	KD72.00 Cardiac arrest	LD55.00 Cervical rib
GD99.01 Mastitis (non-lactating)	KD72.01 Cardiac arrest with successful resuscitation	LD55.01 Congenital dislocation of hip/dysplasia
GD99.02 Ovarian cyst	KD72.02 Cardiomyopathy	LD55.02 Spina bifida occulta
GD99.03 Torsion of testis	KD73 Hypertension, uncomplicated	LD55.03 Talipes equinovarus
Ear	KD74 Hypertension, complicated	LD65 Neck syndrome
HS01 Ear pain or ache	KD75 Postural hypertension	LD65.00 Cervical herniation of nucleus pulposus
HS02 Hearing complaint	KD76 Atherosclerosis or peripheral vascular disease	LD66 Back syndrome without radiating pain
HS03 Tinnitus, ringing or buzzing ear	KD76.00 Intermittent claudication	LD66.00 Spondylosis
HS04 Ear discharge	KD76.01 Raynaud's syndrome	LD66.01 Spondylosis/spondylolisthesis
HS05 Bleeding ear	KD76.02 Thromboangiitis obliterans	LD67 Back syndrome with radiating pain
HS06 Plugged feeling in ear	KD77 Pulmonary embolism	LD67.00 Lumbar or thoracic disc prolapse with radiculopathy
HS09 Concern or fear of ear disease	KD78 Thrombosis or phlebitis or thrombophlebitis	LD68 Shoulder syndrome
HS91 Concern about appearance of ears	KD78.00 Deep vein thrombosis	LD69 Patella disorder
HS99 Other specified symptoms, complaints, abnormal findings of ear	KD78.01 Superficial vein thrombophlebitis	LD69.00 Retropatellar chondromalacia
HD01 Otitis externa	KD79 Varicose veins	LD70 Acquired deformity of spine
HD02 Acute otitis media or myringitis	KD79.00 Scrotal varices/varicocele	LD70.00 Scoliosis deformity of spine
HD03 Serous otitis media	KD79.01 Venous insufficiency	LD71 Acquired deformity of limb
HD04 Eustachian salpingitis	KD99 Other specified and unknown diagnoses and diseases of the circulatory system	LD71.00 Hallux valgus
HD05 Chronic otitis media	KD99.00 Aortic aneurysm or dissection	LD71.02 Hammer toe
HD05.00 Cholesteatoma	KD99.01 Diabetic peripheral angiopathy	LD71.03 Mallet finger
HD05.02 Mastoiditis	KD99.02 Oesophageal varices	LD71.04 Talipes (pes) planus
HD25 Neoplasm of ear	KD99.03 Arteritis temporalis	LD72 Other specified and unknown bursitis, tendinitis, synovitis
HD25.00 Benign neoplasm of ear	KD99.04 Lymphoedema	LD72.00 Acquired trigger finger
HD25.01 Malignant neoplasm of ear		LD72.01 Bursitis
HD25.02 Uncertain neoplasm of ear		LD72.02 Calcaneus spur
HD35 Acoustic trauma		LD72.03 Dupuytren's contracture
HD36 Foreign body in ear		LD72.04 Medial epicondylitis of elbow joint
HD37 Other specified or unknown ear injury		LD72.05 Tendinitis/tenosynovitis
HD55 Congenital anomaly of ear		LD72.06 Achilles tendinitis
HD55.00 Bat ears		LD72.07 Trochanteric bursitis
HD65 Perforation of ear drum		LD72.08 Radial styloid tenosynovitis (de Quervain)
HD66 Excessive ear wax		LD72.09 Ganglion
HD67 Vestibular syndrome		LD72.10 Plantar fascial fibromatosis
HD67.00 Benign paroxysmal positional vertigo		LD73 Tennis elbow
HD67.01 Labyrinthitis		LD74 Rheumatoid arthritis and related conditions
HD67.02 Meniere disease		LD74.00 Ankylosing spondylitis (M, Bechterew/Bekhterev's disease)
HD68 Presbycusis		LD74.01 Rheumatoid arthritis
HD69 Deafness		LD75 Gout
HD99 Other specified or unknown diagnoses or diseases of ear and mastoid		LD76 Polymyalgia rheumatica
Circulatory system		LD77 Osteochondrosis
KS01 Pain, pressure, tightness of heart	LS01 Neck symptom or complaint	LD77.00 Legg-Calve-Perthes disease
KS02 Palpitations, awareness of heart	LS02 Back symptom or complaint	LD77.01 Osgood-Schlatter disease
KS03 Irregular heartbeat	LS03 Low back symptom or complaint	LD77.02 Osteochondritis dissecans
KS04 Ankle oedema	LS04 Musculoskeletal chest symptom or complaint	LD77.03 Slipped upper femoral epiphysis
KS05 Low blood pressure	LS05 Flank or axilla symptom or complaint	LD78 Osteoarthritis of hip
KS05.01 Elevated blood pressure	LS06 Jaw symptom or complaint	LD79 Osteoarthritis of knee
KS02 Heart murmur or arterial murmur or both	LS07 Shoulder symptom or complaint	LD80 Other specified and unknown osteoarthritis
KS90 Concern or fear of disease of circulatory system	LS08 Arm symptom or complaint	LD81 Osteoporosis
KS99 Other specified symptoms, complaints, abnormal findings of circulatory system	LS09 Elbow symptom or complaint	LD81.00 Osteopenia

LD99 Other specified diagnoses and diseases of musculoskeletal system LD99.00 Hypermobility syndrome LD99.01 Instability knee LD99.02 Loose body in joint LD99.03 Nonunion of fracture LD99.04 Old meniscus injury LD99.05 Psoriatic arthritis LD99.06 Tietze's disease LD99.07 Non-traumatic derangement of knee LD99.08 Postural plagiocephaly	PS07 Sexual desire and fulfilment problem PS07.00 Premature ejaculation PS07.01 Primary erectile dysfunction PS07.02 Vaginismus of psychogenic origin PS08 Gender incongruence problem PS09 Eating problem in child PS10 Bedwetting or enuresis PS11 Encopresis PS12 Chronic alcohol problem PS12.00 Alcohol dependence PS12.01 Alcohol withdrawal delirium PS12.02 Alcoholism PS12.03 Binge drinker PS12.04 Korsakoff's psychosis PS13 Acute alcohol intoxication PS14 Tobacco smoking problem PS15 Medication abuse PS16 Drug abuse PS16.00 Abuse or addiction hard drugs PS16.01 Abuse/addiction soft drugs PS17 Memory or attention problem PS18 Child behaviour symptom or complaint PS19 Adolescent behaviour symptom or complaint PS20 Specific learning problems PS20.00 Developmental disorder of motor function PS20.01 Developmental language disorder PS20.02 Developmental speech disorder PS20.03 Dyslexia PS21 Own illness problem PS21.00 Dependence on others PS22 Phase of life problem PS22.00 Empty-nest problem PS22.01 Retirement problem PS90 Concern, fear of mental disorder or problem PS99 Other specified symptoms, complaints and abnormal findings of neurological system	RS13 Voice symptoms or complaints RS14 Haemoptysis or coughing blood RS15 Abnormal sputum or phlegm RS50 Pleurisy or pleural effusion RS90 Concern or fear of disease respiratory system RS91 Concern about appearance of nose RS99 Other specified respiratory symptoms, complaints and abnormal findings RS99.00 Hiccup RS99.01 Irritable airways
Neurological system NS01 Headache NS02 Pain, face NS03 Restless legs NS04 Tingling fingers, feet, toes NS05 Sensation disturbances NS06 Convulsion or seizure NS06.00 Febrile seizures NS07 Abnormal involuntary movements NS08 Disturbance of smell, taste or both NS09 Vertigo or dizziness NS09.00 Lightheaded NS09.01 Rotatory vertigo NS10 Paralysis and weakness NS11 Speech problem NS11.00 Stammering NS90 Concern or fear of neurological disease NS99 Other specified symptoms, complaints and abnormal findings of neurological system	RD01 Pertussis RD02 Acute upper respiratory infection RD02.00 Acute pharyngitis RD02.01 Common cold RD03 Acute or chronic rhinosinusitis RD03.00 Acute sinusitis RD03.01 Chronic sinusitis RD04 Acute tonsillitis RD04.00 Peritonsillar abscess RD04.01 Streptococcal throat RD05 Acute (obstructive) laryngitis or tracheitis or both RD05.00 Acute subglottis laryngitis RD06 Acute bronchitis or bronchiolitis or both RD06.00 Acute bronchitis RD06.01 Acute bronchiolitis RD07 Influenza RD08 Coronavirus disease 2019 (COVID-19) RD08.00 Long COVID-19 RD09 Pneumonia RD09.00 Legionella pneumonia RD10 Other specified or unknown respiratory infection RD10.00 Diphtheria RD10.01 Epiglottitis RD10.02 Severe acute respiratory syndrome (SARS) RD25 Malignant neoplasm bronchus and lung RD26 Other specified or unknown respiratory malignant neoplasm RD26.00 Malignant neoplasm of larynx RD27 Benign neoplasm respiratory RD28 Uncertain or carcinoma in situ neoplasm of respiratory system RD35 Injury respiratory system RD36 Foreign body in nose, larynx, bronchus RD55 Congenital anomaly of respiratory system RD65 Allergic rhinitis RD66 Hypertrophy tonsils or adenoids or both RD66.00 Hypertrophy of adenoids RD66.01 Hypertrophy of tonsils RD66.02 Hypertrophy of tonsils and adenoids RD67 Chronic bronchitis RD68 Chronic obstructive pulmonary disease and emphysema RD69 Asthma RD69.00 Allergic asthma RD70 Lung disease related to external agents RD70.00 Pneumoconiosis RD70.01 Vaping related disorder RD99 Other specified or unknown diagnoses and diseases of respiratory system RD99.00 Aspiration pneumonia RD99.01 Bronchiectasis RD99.02 Cystic fibrosis RD99.03 Deviated nasal septum RD99.04 Pneumothorax RD99.05 Polyp of nasal cavity RD99.06 Polyp of vocal cord RD99.07 Respiratory failure RD99.08 Interstitial lung disease	
ND01 Poliomyelitis ND01.00 Acute poliomyelitis ND02 Meningitis, encephalitis or both ND02.00 Bacterial meningitis ND02.01 Encephalitis ND02.02 Myelitis ND02.03 Viral meningitis ND03 Tetanus ND04 Other specified and unknown neurological infection ND04.00 Slow-virus infection ND25 Neoplasm nervous system ND25.00 Benign neoplasm nervous system ND25.01 Malignant neoplasm nervous system ND25.02 Neoplasm of uncertain behaviour nervous system ND35 Concussion ND36 Other specified and unknown head injury ND36.00 Cerebral contusion ND36.01 Epidural intracranial haematoma ND36.02 Traumatic intracranial haemorrhage ND36.03 Traumatic subdural intracranial haemorrhage ND37 Other specified and unknown injury neurological system ND55 Congenital anomaly of neurological system ND55.00 Congenital hydrocephalus ND55.01 Spina bifida ND65 Multiple sclerosis ND66 Parkinsonism ND66.00 Parkinson's disease ND67 Epilepsy ND68 Transient cerebral ischaemia ND69 Stroke or cerebrovascular accident ND69.00 Cerebral infarction ND69.01 Non traumatic intracranial haemorrhage ND69.02 Subarachnoid intracranial haemorrhage ND70 Cerebrovascular disease ND71 Migraine ND72 Cluster headache ND73 Tension headache ND74 Trigeminal neuralgia ND75 Facial paralysis ND76 Carpal tunnel syndrome ND77 Peripheral neuritis, neuropathy or both ND77.00 Common peroneal neuropathy ND77.01 Diabetic neuropathy ND77.02 Guillain-Barré syndrome ND77.03 Meralgia paraesthesia ND77.04 Morton's neuroma ND77.05 Phantom pain ND77.06 Thoracic outlet syndrome ND77.07 Neuralgic shoulder amyotrophy ND99 Other specified and unknown diagnoses and diseases of neurological system ND99.00 Amyotrophic lateral sclerosis ND99.01 Combined disorder of muscle and peripheral nerve ND99.02 Myasthenia gravis ND99.03 Tic disorder ND99.04 Cerebral palsy	PD01 Dementia PD01.00 Alzheimer's disease PD01.01 Vascular dementia PD02 Other specified and unknown organic mental disorder PD02.00 Delirium PD03 Schizophrenia PD04 Affective psychosis PD04.00 Bipolar disorder PD05 Other specified or unknown psychosis PD06 Anxiety disorder or anxiety state PD06.00 Generalised anxiety disorder PD06.01 Panic disorder PD06.02 Phobia PD07 Obsessive-compulsive or related disorder PD08 Adjustment disorders PD09 Post traumatic stress disorder PD10 Bodily distress or somatisation disorder PD11 Burn-out PD12 Depressive disorder PD12.00 Dysthymia PD12.01 Postpartum depression PD13 Mixed depressive and anxiety disorder PD14 Suicide or suicide attempt PD14.00 Suicide attempt PD14.01 Suicide PD15 Personality disorder PD15.00 Borderline personality disorder PD16 Attention deficit hyperactivity disorder PD17 Eating disorder PD17.00 Anorexia nervosa PD17.01 Bulimia PD18 Disorders of intellectual development PD19 Autism spectrum disorders PD19.00 Autistic disorder PD99 Other specified or unknown psychological or mental diagnoses or diseases PD99.00 Compulsive gambling	
Psychological system PS01 Feeling anxious or nervous or tense PS02 Acute stress reaction PS03 Feeling sad PS04 Feeling or being irritable or angry PS05 Suicidal ideation PS06 Sleep disturbance	RS01 Pain respiratory system RS02 Shortness of breath RS03 Wheezing RS04 Other specified breathing problem RS05 Snoring RS06 Sleep-related breathing problems RS06.00 Sleep apnoea RS07 Cough RS08 Nose bleed or epistaxis RS09 Sneezing or nasal congestion RS10 Nose symptoms or complaints RS11 Sinus symptoms or complaints RS12 Throat symptoms or complaints RS12.00 Pain in throat	SS01 Pain or tenderness of skin SS02 Pruritus SS03 Lump or swelling of skin localised SS04 Lump or swelling of skin generalised SS05 Rash localised SS06 Rash generalised SS07 Skin colour change SS07.00 Cyanosis SS08 Skin texture symptom or complaint SS08.00 Dry skin SS08.01 Induration of skin SS09 Nail symptom or complaint SS10 Hair loss or baldness SS11 Other specified hair or scalp symptom or complaint SS11.00 Change in hair colour SS11.01 Hirsutism SS90 Concern or fear of disease of skin SS99 Other specified symptoms, complaints and abnormal findings of skin

<p>WD70 Pre-eclampsia or eclampsia</p> <p>WD70.00 Hemolysis-elevated liver enzymes-low platelet count syndrome</p> <p>WD70.01 Pregnancy-induced hypertension complicating pregnancy, childbirth or the puerperium</p> <p>WD70.02 Toxaemia/(pre) eclampsia</p> <p>WD71 Pregnancy, high risk</p> <p>WD71.00 Abnormal foetal presentation</p> <p>WD71.01 Cervical insufficiency/incompetence</p> <p>WD71.02 Foetal-maternal disproportion</p> <p>WD71.03 Foetal growth retardation</p> <p>WD71.04 Pre-existing diabetes mellitus in pregnancy</p> <p>WD71.05 Pre-existing hypertension in pregnancy</p> <p>WD71.06 Rhesus antibody present</p> <p>WD72 Gestational diabetes</p> <p>WD80 Uncomplicated labour, delivery livebirth</p> <p>WD81 Uncomplicated labour, delivery stillbirth</p> <p>WD82 Complicated labour, delivery livebirth</p> <p>WD82.00 Caesarean section of livebirth</p> <p>WD82.01 Delivery by vacuum extraction of livebirth</p> <p>WD82.02 Forceps delivery of livebirth</p> <p>WD83 Complicated labour, delivery stillbirth</p> <p>WD83.00 Caesarean section of stillbirth</p> <p>WD83.01 Delivery by vacuum extraction of stillbirth</p> <p>WD83.02 Forceps delivery of stillbirth</p> <p>WD84 Other specified and unknown breast disorder in pregnancy or puerperium</p> <p>WD84.00 Cracked nipple</p> <p>WD85 Other specified complications of puerperium</p> <p>WD85.00 Haemorrhoids in puerperium</p> <p>WD85.01 Sub-involution of uterus</p> <p>WD85.02 Venous thrombosis in puerperium</p> <p>WD99 Other specified and unknown diagnoses and diseases or health conditions in pregnancy, delivery and puerperium</p> <p>WD99.00 False labour</p> <p>WD99.01 Prolonged pregnancy</p> <p>WD99.02 Deep venous thrombosis in pregnancy</p> <p>WD99.03 Haemorrhoids in pregnancy</p> <p>WD99.04 Varicose veins in pregnancy</p>	<p>ZC90 Concern or fear of having a social problem</p> <p>ZC99 Other specified social problems influencing health status</p> <p>ZC99.00 Discrimination race, religion or gender</p> <p>ZC99.01 Feeling lonely</p> <p>ZC99.02 Problem illegal stay</p> <p>ZC99.03 Problems in recreation and leisure</p>	<p>Interventions and Processes</p> <ul style="list-style-type: none"> -101 Complete examination or health evaluation -102 Partial examination or health evaluation -103 Sensitivity test -104 Microbiological or immunological test -105 Blood test -106 Urine test -107 Faeces test -108 Histological and exfoliative cytology -109 Other specified laboratory test -110 Specific physical function test -111 Standard mental, cognitive, physical functioning tests and questionnaires -112 Diagnostic endoscopy -113 Diagnostic imaging and radiology <ul style="list-style-type: none"> -113.00 Computed tomography (CT) -113.01 Magnetic resonance imaging (MRI) -113.02 Ultrasound imaging -113.03 X-ray -114 Electrical tracing -199 Other specified diagnostic interventions -201 Pharmacotherapy and prescription -202 Preventive immunisation and medication -203 Observation, health education, advice and diet -204 Incision, drainage, flushing, aspiration and removal of body fluid -205 Excision, removal of tissue, destruction, debridement and cauterisation -206 Instrumentation, catheterisation, intubation and dilation -207 Repair-suture or cast -208 Taping or strapping -209 Application or removal of devices -210 Local injection and infiltration -211 Dressing, pressure, compression and tamponade -212 Therapeutic counselling -215 Delivery related interventions -299 Other specified treatment and therapeutic and preventive interventions -401 Result of test or procedure requested by own provider -402 Result of an examination or test from another provider -501 Encounter or problem initiated by provider -502 Encounter or problem initiated by other than patient or provider -503 Consultation with primary care provider -504 Consultation with specialist -505 Referral to other primary care provider -506 Referral to specialist, clinic or hospital -599 Other specified consultations, referrals and reasons for encounter -601 Administrative procedure <ul style="list-style-type: none"> -601.00 Filling in death certificate -601.01 Prescribing of sick leave note -602 Formulation of plan for care, management, treatment or intervention
<p>Social Problems</p> <p>ZC01 Partner relationship problem</p> <p>ZC02 Child relationship problem</p> <p>ZC02.00 Neglected child</p> <p>ZC03 Parent or family member relationship problem</p> <p>ZC04 Health care provider relationship problem</p> <p>ZC09 Other specified relationship problem</p> <p>ZC09.00 Neighbours quarrel/noise</p> <p>ZC09.01 Victim of bullying</p> <p>ZC10 Loss or death of partner problem</p> <p>ZC10.00 Divorce from partner</p> <p>ZC10.01 Death of partner</p> <p>ZC11 Loss or death of child problem</p> <p>ZC12 Loss or death of parent or family member problem</p> <p>ZC13 Problems associated with finances</p> <p>ZC15 Education problem</p> <p>ZC15.00 Illiteracy</p> <p>ZC15.01 Failed exams</p> <p>ZC15.02 Poor educational progress</p> <p>ZC16 Work problem</p> <p>ZC16.00 Discord in workplace</p> <p>ZC16.01 Occupational exposure to toxic agents</p> <p>ZC16.02 Occupational noise exposure</p> <p>ZC16.03 Stressful work schedule</p> <p>ZC16.04 Threat of dismissal</p> <p>ZC17 Unemployment problem</p> <p>ZC20 Food or water problem</p> <p>ZC25 Illness of partner problem</p> <p>ZC26 Illness of child problem</p> <p>ZC27 Illness of parents or family member problem</p> <p>ZC30 Partner's behaviour problem</p> <p>ZC30.00 Addiction of partner</p> <p>ZC30.01 Aggressive behaviour of partner</p> <p>ZC30.02 Infidelity of partner</p> <p>ZC31 Parent or family behaviour problem</p> <p>ZC31.00 Addiction of parent or family</p> <p>ZC31.01 Aggressive behaviour of parent or family</p> <p>ZC35 Violence problem</p> <p>ZC35.00 Maltreatment/sexual abuse child</p> <p>ZC35.01 Physical maltreatment or sexual abuse by partner</p> <p>ZC35.02 Problems related to assault or rape</p> <p>ZC36 Housing problem</p> <p>ZC36.00 Homeless</p> <p>ZC36.01 Housing unsuited to needs</p> <p>ZC37 Legal problem</p> <p>ZC37.00 Imprisonment</p> <p>ZC37.01 Problems with guardianship</p> <p>ZC38 Social welfare problem</p> <p>ZC38.00 Sickness and disability law problem</p> <p>ZC38.01 Social assistance law problem</p> <p>ZC39 Health care system related problem</p> <p>ZC39.00 Person awaiting admission to elderly/nursing home</p> <p>ZC39.01 Waiting period for investigation and treatment</p>		

Functioning (related)	2R30 Extraversion 2R31 Agreeableness 2R32 Conscientiousness 2R33 Psychic stability 2R34 Openness to experience 2R35 Optimism 2R36 Confidence 2R37 Trustworthiness 2R39 Other specified Personality Functions	
2F01 Watching 2F02 Listening 2F03 Basic learning 2F04 Focusing attention 2F05 Thinking 2F06 Reading 2F07 Calculating 2F08 Solving problems 2F09 Making decisions 2F10 Undertaking a single task 2F11 Undertaking multiple tasks 2F12 Carrying out daily routine 2F13 Handling stress 2F14 Communicating with - receiving - spoken messages 2F15 Speaking 2F16 Conversing 2F17 Discussing 2F18 Using communication devices and techniques 2F20 Changing basic body position 2F21 Maintaining a body position 2F22 Transferring oneself 2F23 Lifting and carrying object 2F25 Fine hand use 2F26 Hand and arm use 2F27 Walking long distances and short distances 2F28 Climbing (steps) 2F29 Moving around within the home 2F30 Moving around outside the home and other buildings 2F31 Moving around using equipment 2F32 Using transportation 2F33 Driving 2F34 Washing oneself 2F35 Caring for body parts 2F36 Toileting 2F37 Dressing 2F38 Eating 2F39 Drinking 2F40 Looking after one's health 2F45 Doing housework 2F46 Assisting others 2F49 Basic interpersonal interactions 2F50 Complex interpersonal interactions 2F51 Relating with strangers 2F52 Formal relationships 2F53 Informal social relationships 2F54 Family relationships 2F55 Intimate relationships 2F56 Education and school 2F57 Acquiring, keeping and terminating a job 2F58 Remunerative employment 2F59 Non-remunerative employment 2F60 Community life 2F61 Recreation and leisure 2F69 Other specified activities and participation 2F71 Energy level 2F72 Sleep functions 2F73 Attention functions 2F74 Memory functions 2F75 Emotional functions 2F80 Seeing functions 2F81 Hearing functions 2F82 Balance 2F83 Dizziness 2F84 Pain functions 2F85 Exercise tolerance functions 2F86 Sexual functions 2F90 Mobility of joint functions 2F91 Muscle power functions 2F99 Other specified functions 2R01 Food 2R02 Drinking water 2R03 Drugs (medication) 2R04 Housing 2R05 Sanitation 2R06 Assistive products and technology for personal indoor and outdoor mobility and transportation 2R07 Natural environment and human-made changes to environment 2R07.01 Indoor air quality 2R07.02 Sound intensity 2R07.03 Sound quality 2R08 Immediate family 2R09 Friends 2R10 Acquaintances, peers, colleagues, neighbours and community members 2R16 Health professionals 2R17 Individual attitudes of immediate family members 2R18 Individual attitudes of health professionals 2R19 Social security 2R20 Health services 2R29 Other specified External Factors		

Annex 2 - Important links

Browser - <https://book.icpc-3.info/>

User Manual - <https://icpc-3.info/documents/extra/User-Manual.pdf>

Printable desk version - <https://flyer.icpc-3.info/>

Demonstration of performance of episode of care concept: <https://famenet.nl/>

References

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WONCA International Classification Committee. (2019). History of ICPC. <https://wicc.news/history/> (Accessed: 26 February 2025).

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