



Bundesinstitut
für Arzneimittel
und Medizinprodukte

Festlegungen zum grenzüberschreitenden Datenaustausch § 219d SGB V



Zusammenarbeit zu Gesundheitstelematik in Europa

- Austausch von Gesundheitsdaten in Europa
- Anerkennung und Austausch von (elektronischen) Verschreibungen in Europa
- Netzwerk der Nationalen Gesundheitsbehörden, um im elektronischen Aufbau und Austausch von Gesundheitsdaten zusammenzuarbeiten (eHealth Network)

[„EU Crossborder Directive“ 2011/24/EU on the application of patients' rights in cross-border healthcare](#)

[„EU Implementing Directive“ 2012/52/EU laying down measures to facilitate the recognition of medical prescriptions issued in another Member State](#)

[Commission Implementing Decision 2019/1765 providing the rules for the establishment, the management and the functioning of the network of national authorities responsible for eHealth](#)

eHealth Network

Public Health

Andere Sprache wählen ▾ Diese Seite übersetzen

Home > Elektronische Gesundheitsdienste (eHealth): Digitale Gesundheitsversorgung und Pflege > Zusammenarbeit der EU > eHealth network

eHealth Network

SEITENINHALTE

[Structure and legislative framework](#)

[Network's meetings](#)

[List of participating members](#)

Structure and legislative framework

- [Directive on the application of patients' rights in cross-border healthcare](#) (EN | ...)
- [Commission Implementing Decision](#) (EN | ...)
- [Rules of procedure](#) (EN | ...)

Network's meetings

- [eHealth Network's meetings \(Agenda, minutes and documents\)](#) (EN | ...)
- [eHealth Network's documents](#) (EN | ...)

Initiierung von Projekten ←

Initiierung von Standardisierungsaktivitäten ←

Erarbeitung von Guidelines ←

- EU Digital Covid Certificate
- EU General Guidelines
- EU Patient Summary Guideline
- EU ePrescription Guideline
- EU Laboratory Results
- Weitere Guidelines in Vorbereitung

Subgroup on Semantics

Subgroup on Technical Interoperability

Legal Subgroup

Guidelines des eHealth Networks



Guidelines in Vorbereitung

Hospital Discharge Summary

Medical Imaging

Initiierung von Standardisierungsinitiativen

- International Patient Summary CEN 17269 / ISO 27269
- ISO IDMP



← ICS ← 35 ← 35.240 ← 35.240.80

ISO 27269:2021

Health informatics — International patient summary

Abstract

[Preview](#)

This document defines the core data set for a patient summary document that supports continuity of care for a person and coordination of their healthcare. It is specifically aimed at supporting the use case' scenario for 'unplanned, cross border care' and is intended to be an international patient summary (IPS). Whilst the data set is minimal and non-exhaustive, it provides a robust, well-defined core set of data items. The tight focus on this use case also enables the IPS to be used in planned care. This means that both **unplanned and planned care can be supported by this data set within local and national contexts, thereby increasing its utility and value.**

It uses the European Guideline from the eHN as the initial source for the patient summary requirements, then takes into consideration other international patient summary projects to provide an interoperable data set specification that has global application.

This document provides an abstract definition of a Patient Summary from which derived models are implementable. Due to its nature therefore, readers should be aware that the compliance with this document does not imply automatic technical interoperability; this result, enabled by this document, can be reached with the conformity to standards indicated in the associated technical specification and implementation guides.

This document does not cover the workflow processes of data entry, data collection, data summarization, subsequent data presentation, assimilation, or aggregation. Furthermore, this document does not cover the summarization act itself, i.e. the intelligence/skill/competence that results in the data summarization workflow.

It is not an implementation guide that is concerned with the various technical layers beneath the application layer. Implementation guidance for specifically jurisdictional concerns, e.g. Directives, terminologies, formats, etc., an example is specified in the associated Technical Specification^[3].

In particular, representation by various coding schemes, additional structures and terminologies are not part of this document. Terminology and its binding are addressed in Reference [3]. The Identification of Medicinal Products standards (abbreviated to IDMP) are the recommended target for the Medication Summary related to this document but, prior to IDMP's full implementation in practice, this IPS standard cannot insist in its use at this point in time and recognizes that interim schemes might be necessary until IDMP becomes established as a norm.

Flankierende EU-Projekte zur Vorbereitung von Guidelines und Regulations

Beispiele:



<https://tehdas.eu/>

→ Vorbereitung Proposal European Health Data Space und Sekundärdaten-Nutzung



<https://unicom-project.eu/>

→ Nutzung von Arzneimittel-Zulassungsdaten als Verordnungsdaten im Versorgungskontext



→ Vorbereitung Guidelines Labor, Krankenhausentlassbericht, Bilddaten



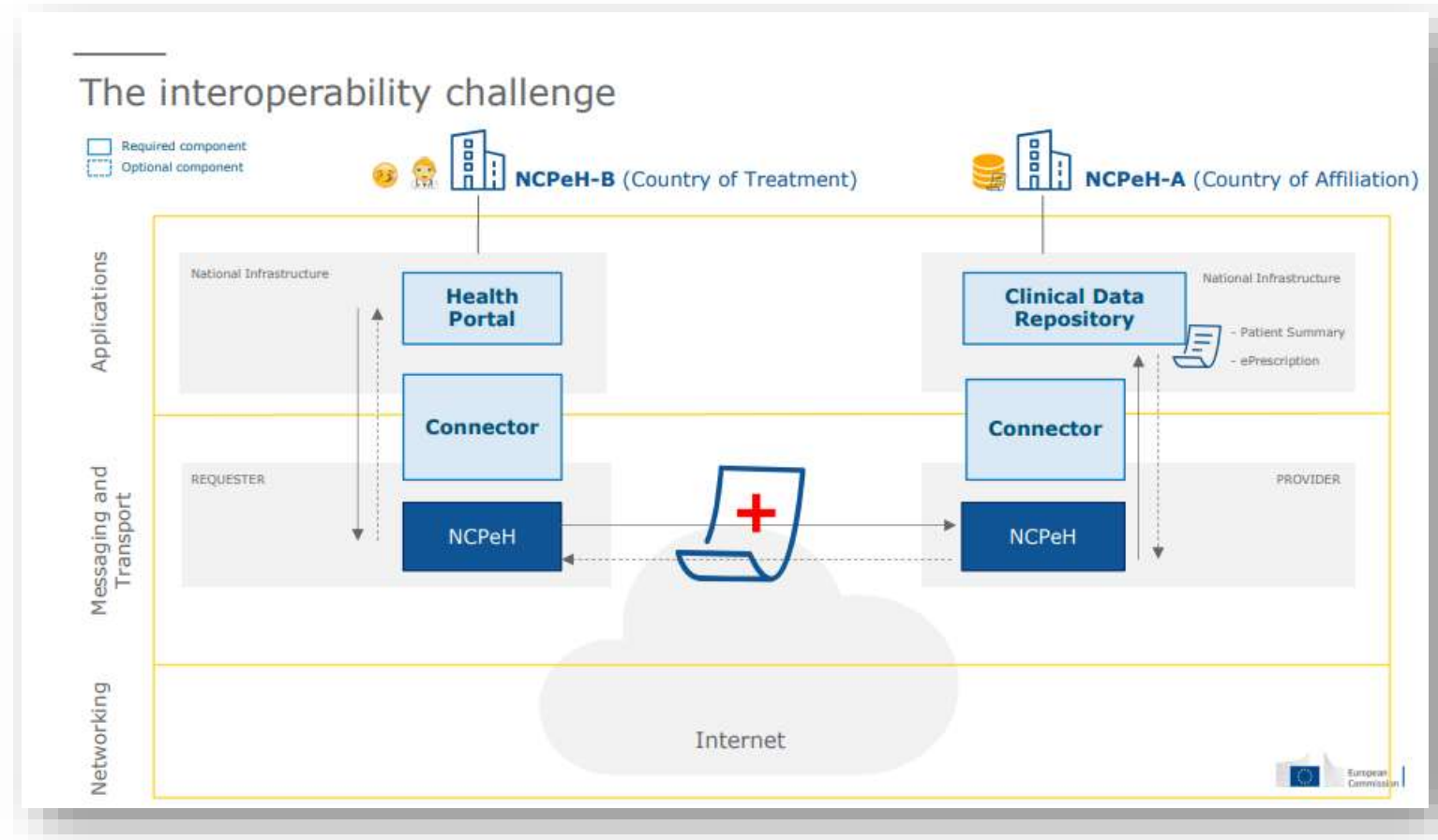
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eHDSI und Aufbau des National ContactPoint of eHealth

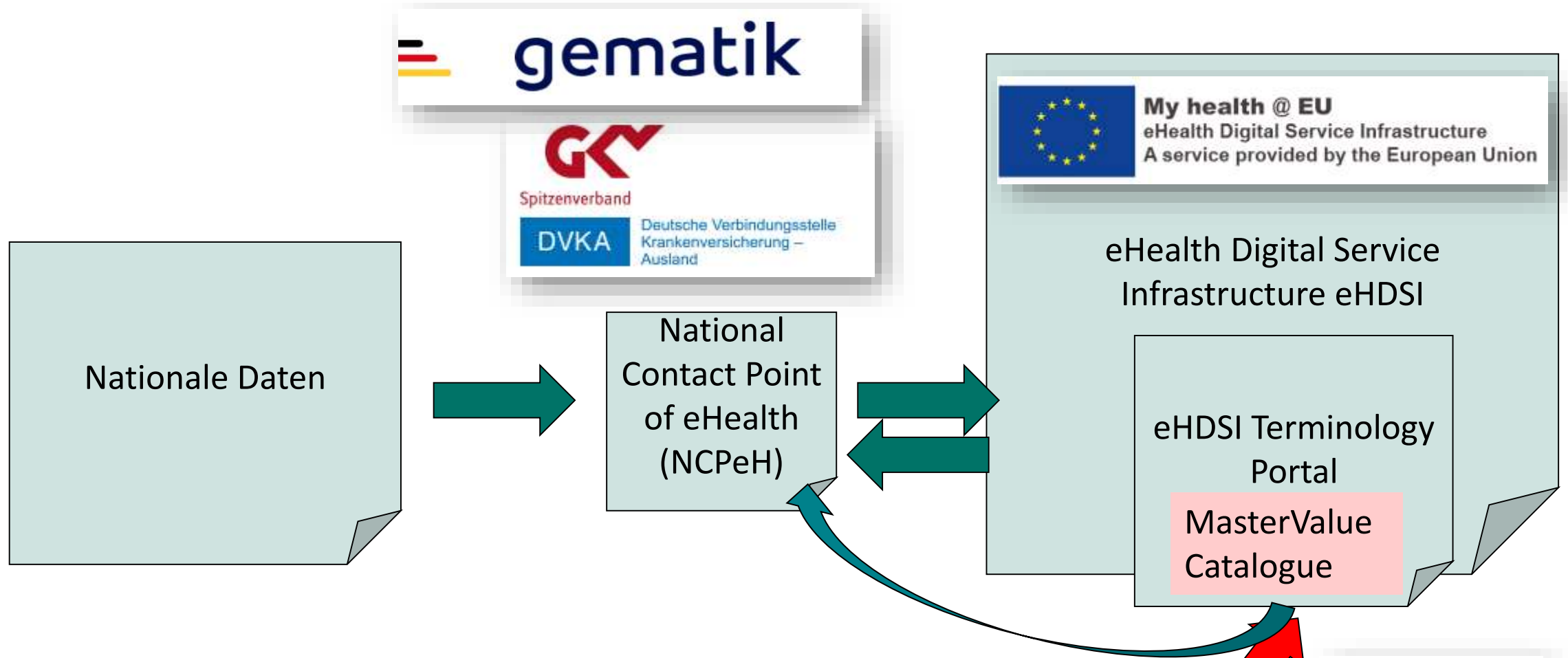


eHealth Digital Service Infrastructure (eHDSI)

- Aufbau von Infrastruktur und Prozessen zum Austausch von Gesundheitsdaten in Europa
- Kontinuierliche Erweiterung
- Austausch von Daten über National Contact Point of eHealth (NCPeH)
- Einigung auf gemeinsame semantische und syntaktische Strukturen



eHealth Digital Service Infrastructure § 219d SGB V



Country A – Senderland: Mapping nationaler Codes

Country B – Empfängerland: Übersetzung in die Landessprache

Übermittlung Nationaler Daten über eHDSI



My health @ EU
eHealth Digital Service Infrastructure
A service provided by the European Union

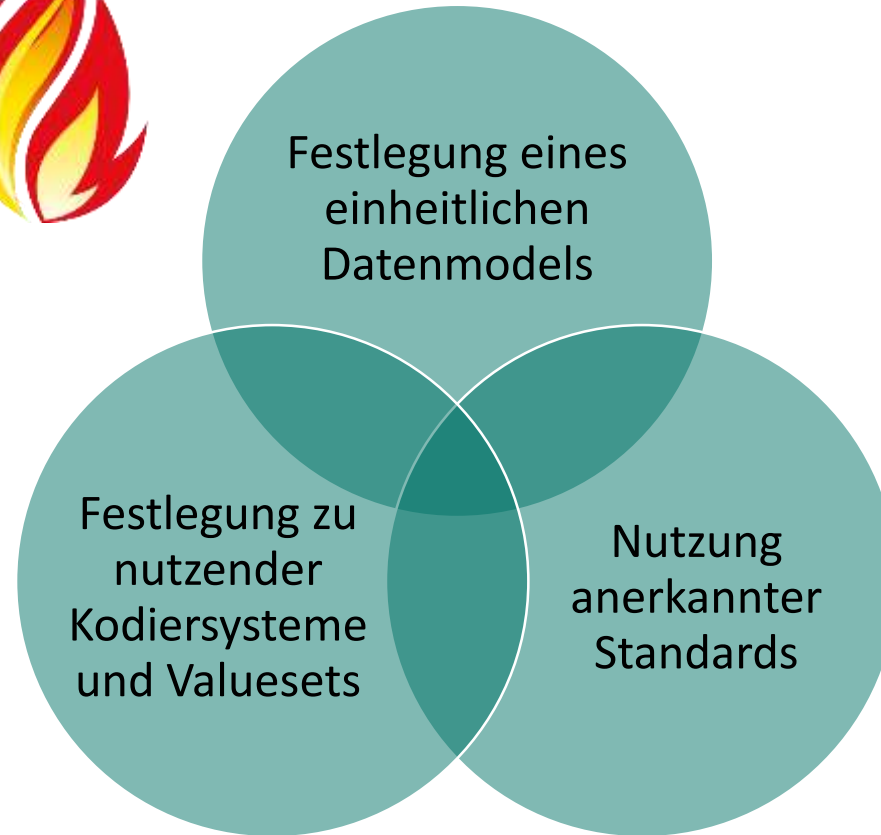
Patient Summary
(ab 2018)

ePrescription / eDispensation
(ab 2018)

ePrescription / eDispensation

Laboratory Results
(in Vorbereitung)

Was haben diese Projekte gemeinsam?



Master Valueset Catalogue

- Konsentierete Valuesets für Umsetzungen von MyHealth@EU
- Aktualisierung erfolgt nach Waves
- Verwendete Codesysteme:

ICD-10-WHO

ATC-WHO

SNOMED CT GPS

UCUM

LOINC

EDQM

HL7 Codesysteme

HL7 Codesysteme

Name	Flags	Card.	Type	Description & Constraints
 Patient	N		DomainResource	Information about an individual or animal receiving health care services
 identifier	Σ	0..*	Identifier	Elements defined in Ancestors: id , meta , implicitRules , language , text , contained , extension , modifierExtension An identifier for this patient
 active	?! Σ	0..1	boolean	Whether this patient's record is in active use
 name	Σ	0..*	HumanName	A name associated with the patient
 telecom	Σ	0..*	ContactPoint	A contact detail for the individual
 gender	Σ	0..1	code	male female other unknown Binding: AdministrativeGender (Required)
 birthDate	Σ	0..1	date	The date of Birth for the individual
 deceased[x]	?! Σ	0..1		Indicates if the individual is deceased or not
 deceasedBoolean			boolean	
 deceasedDateTime			dateTime	
 address	Σ	0..*	Address	An address for the individual
 maritalStatus		0..1	CodeableConcept	Marital (civil) status of a patient Binding: Marital Status Codes (Extensible)
 multipleBirth[x]		0..1		Whether patient is part of a multiple birth
 multipleBirthBoolean			boolean	
 multipleBirthInteger			integer	

Vielen Dank für Eure Aufmerksamkeit!



Kontakt

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