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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 21715.3-2025

Replacing GB/T 21715.3-2008

**Health informatics - Patient health card data - Part 3: Limited
clinical data**

健康信息学 患者健康卡数据 第3部分：有限临床数据

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Table of Contents

1.Scope	1
2 Normative References	1
3.Terms and Definitions	1
4.Symbols and Abbreviations	2
--- Patient Health Card Data Object Structure	2
6.Basic data objects for reference	3
6.1 Overview	3
6.2 Coded Data	3
6.3 Device and Data Security Attributes	3
6.4 Additional Attributes	3
7.1 Overview	3
7.2 Limited Emergency Dataset	4
7.3 Immunization Details	5
7.4 Blood typing and transfusion records	6
9 References	12

Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1.Structure and Drafting Rules of Standardization Documents". Drafting. This document is Part 3 of GB/T 21715 "Health Informatics - Patient Health Card Data". GB/T 21715 has been published as follows: Part 2.

- 1.Overall Structure;
- 2.Common Objects;
- 3.Limited Clinical Data;
- 4.Expanded Clinical Data;
- 5.Identification Data;
- 6.Managing Data;
- 7.Medication Data;

8.Links. This document replaces GB/T 21715.3-2008 "Health Informatics - Patient Health Card Data - Part

3.Limited Clinical Data" and is consistent with... Compared with GB/T 21715.3-2008, apart from structural adjustments and editorial changes, the main technical changes are as follows:

a) References to terms and definitions in GB/T 21715.1 and GB/T 21715.2 have been added (see Chapter 3);

b) The following were removed. "Data Object," "Original Data Identification," "Health Card Holder," "Health Data Card," "Record," "Recorded Person," and "Security." Terms and definitions (see sections 3.3, 3.4, 3.5, 3.6, 3.8, 3.9, and 3.10 of the.2008 edition);

1 Scope

GB/T 21715.3-2025 is the Chinese national standard covering the small set of clinical data a health card carries - blood group, allergies, current medication, implants and the emergency contact, which is what an emergency clinician needs in the first minute and nothing more. Part 3 of the series. It replaces GB/T 21715.3-2008. It was issued on 31 December 2025 and has been in force since 1 July 2026, replacing GB/T 21715.3-2008. The document is under the responsibility of the State Administration for Market Regulation. This page is published from the official record of the 2025 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document uses UML, plain text, and ASN.1 to describe and define the limited clinical use or reference of patient-held health data cards. Data object. This document specifies the basic structure of the data contained in the data object "Limited Clinical Data," but does not specify or provide a strong definition of how the data is stored on the device. Certain datasets are specific to a particular group. For example, a data object in a limited clinical dataset contains data that is used for emergency services, but is not intended to provide emergency care. All the necessary information. The detailed functions and mechanisms of the following services are not within the scope of this document (the structure of the following services may use appropriate provisions from other places). Data object).

---Encoding of free text data;

---The data card user can configure the security functions and related services as specified in the specific application, such as confidentiality protection and data integrity protection. And the verification of individuals and devices associated with these functions;

---Relies on the stringent access control services of certain data cards, such as microprocessor cards;

---Initialization and deployment process (indicating the start of the personal data card's operational cycle and preparing the data card for subsequent communications that require it to transmit compliant data). Prepare the data required by this document. The following content is beyond the scope of this document.

---Physical or logical solutions used for the actual functionality of specific types of data cards;

---Methods for handling messages between two system interfaces;

---The form in which data is used outside of data cards, and the ways in which this type of data can be clearly expressed on data cards or elsewhere.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included. For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies. This document.

GB/T 21715.1 Health Informatics - Patient Health Card Data - Part

3 Terms and Definitions

The terms and definitions defined in GB/T 21715.1 and GB/T 21715.2, as well as the following terms and definitions, apply to this document.

3.1 Confidentiality The nature of the information is to prevent its disclosure to unauthorized individuals, entities, or processes, and to prevent their use. [Source: GB/T 9387.2-1995, 3.3.16]