

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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भारतीय मानक मसौदा
स्वास्थ्य सूचना विज्ञान - रोगी स्वास्थ्य कार्ड डेटा
भाग 5 पहचान डेटा
[IS/ISO 21549-5 : 2015 का पहला पुनरीक्षण]

Draft Indian Standard
Health Informatics — Patient Healthcard Data
Part 5 Identification Data
[First Revision of IS/ISO 21549-5 : 2015]

[ICS 35.240.80]

Health Informatics Sectional Committee, MHD 17

Last date for comments:
13 April 2024

NATIONAL FOREWORD

(Adoption clause will be added later)

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'
- Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards which are to be substituted in their respective places are listed below along with their degree of equivalence for the editions indicated:

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 21549-1, Health informatics — Patient healthcard data — Part 1: General structure	IS/ISO 21549-1 : 2013, Health Informatics - Patient Healthcard Data Part 1 General Structure	Identical

The technical committee responsible for the preparation of this standard has reviewed the provisions of following mentioned International Standards and has decide that they are acceptable for use in conjunction with this standard:

<i>International Standard/ Other Publication</i>	<i>Title</i>
ISO/IEC 5218:2022	Information technology - Codes for the representation of human sexes

Scope

This document describes and defines the basic structure of the identification data objects held on healthcare data cards, but it does not specify particular data sets for storage on devices.

This document does not apply to the detailed functions and mechanisms of the following services (although its structures can accommodate suitable data objects elsewhere specified):

- security functions and related services that are likely to be specified by users for data cards depending on their specific application, e.g. confidentiality protection, data integrity protection and authentication of persons and devices related to these functions;
- access control services;
- the initialization and issuing process (which begins the operating lifetime of an individual data card, and by which the data card is prepared for the data to be subsequently communicated to it according to this document).

Therefore, this document does not cover:

- physical or logical solutions for the practical functioning of particular types of data card;
- the forms that data take for use outside the data card, or the way in which such data are visibly represented on the data card or elsewhere.

The technical content of the document has not been enclosed as it is identical with the corresponding ISO standard. For details, please refer to ISO 21549-5:2023 or kindly contact:

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