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健康信息学 电子健康记录体系架构需求

Health informatics—
Requirements for an electronic health record architecture

(ISO/TS 18308:2004, IDT)

中华人民共和国
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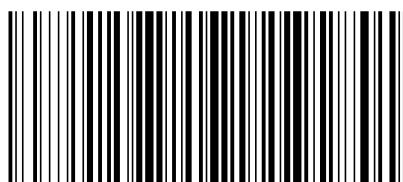
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- [17] ISO/TS18307 Health informatics—Interoperability and compatibility in messaging and communication standards—Key characteristics.
- [18] IT-14-9-2 Standards Australia, IT-14-9-2 EHR Working Group. Working papers. 2000.
- [19] JCAHO-IM2 US Joint Commission for Accreditation of Healthcare Organizations. Information Management Standards. 2000.
- [20] NIVEMES NIVEMES (A Network of Integrated VErtical MEDical Services targeting ship vessels and remote populations) Project HC1035 of the EU 4th framework. Taken from "The Structure and the Basic Principles of the Telemedicine Project".
- [21] NIVEMES-ML NIVEMES (A Network of Integrated VErtical MEDical Services targeting ship vessels and remote populations)/a_med Line ②. Project HC1035 of the EU 4th framework. Taken from "The Structure and the Basic Principles of the Telemedicine Project".
- [22] NU-SS Nucleus (Customization Environment for Multimedia Integrated Patient Dossiers) Project A2025 Of the EU 3rd framework. Taken from "Healthcare record architecture information: relevant projects"—(SAPHIS) Services, Architecture & Products for Health Information Systems, Paris.
- [23] NZ EMR:1998 The New Zealand Electronic Medical Record Standard. Electronic Medical Records Standards Subcommittee. SC606, WG3 Draft v1.06, 25 February 1998.
- [24] OpenEHR, 2002 EHR Design Principles. Available at: http://www.openehr.org/cqi-bin/document_list.
- [25] PRESTIGE-SS Prestige (Guidelines in Healthcare). Project HC1040 of the EU 4th framework. Taken from "Healthcare record architecture information: relevant projects"—(SAPHIS) Services, Architecture & Products for Health Information Systems, Paris.
- [26] RICHE-SS RICHE (Reseau d'Information et de Communication Hospitalier Europeen), Project 2221 Of the EU 2nd framework. Taken from "Healthcare record architecture information: relevant projects"—(SAPHIS) Services, Architecture & Products for Health Information Systems, Paris.
- [27] SPRI, 1998a Swedish Institute for Health Services Development (SPRI). A reference architecture for information systems in the health care domain. SPRI, 1998. ISSN 0281-6881.
- [28] STAR-SS STAR, taken from "Healthcare record architecture information: relevant projects"—(SAPHIS) Services, Architecture & Products for Health Information Systems, Paris.
- [29] SupA1.4, 2000 EHCR-SupA. "Electronic Health Care Record Architecture: Consolidated List of Requirements." Version 1.4, May 2000. Available at: <http://www.chime.ucl.ac.uk/Healthl/EHCR-SupA>.
- [30] SYNAPSES SYNAPSES (Federated Healthcare Record Server). Project HC1046 of the EU 4th framework. Deliverable 1A from NORA and including technical requirements.

前 言

本标准等同采用 ISO/TS 18308:2004《健康信息学 电子健康记录体系架构需求》。
 本标准的附录 A 为资料性附录。
 本标准由中国标准化研究院提出。
 本标准由中国标准化研究院归口。
 本标准起草单位:中国标准化研究院、成都市标准化研究院、中国武警部队指挥学院、中国人口与发展研究中心、中国人民解放军总医院。
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