

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### MHD 17 : Health Informatics

**Scope:** (a) Standardization in the field of health informatics, to facilitate capture, interchange and use of health-related data, information, and knowledge to support and enable all aspects of health systems. (b) To coordinate with the work of: i) ISO/TC 215 'Health Informatics': (P-Member) ii) ISO/TC 215/SC 1 'Genomics Informatics': (P-Member)

**Liaison:** **IEC TC- (P): Bio-digital convergence ISO TC-215 SC-1 (P): Genomics Informatics ISO TC-215 (P): Health informatics IEC TC- (P): Bio-digital convergence ISO TC-215 SC-1 (P): Genomics Informatics ISO TC-215 (P): Health informatics**

### Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS/ISO 10159:2011 ISO 10159 : 2011 <b>ISO 10159:2011</b>	Health informatics - Messages and communication - Web access reference manifest		-	Identical under single numbering
2	IS/ISO 11073-90101:2008 IS/ISO/11073-90101 : 2008 <b>ISO 11073-90101</b>	Health informatics - Point-of-care medical device communication: Part 90101 analytical instruments - Point-of-care test		-	Identical under single numbering
3	IS/ISO/IEEE 11073-10442:2015 ISO/IEEE 11073-10442 : 2015 <b>ISO/IEEE 11073-10442</b>	Health Informatics " Personal Health Device Communication Part 10442 Device Specialization " Strength Fitness Equipment		-	Identical under single numbering
4	IS/ISO/IEEE 11073-00103:2015 ISO/IEEE 11073-00103 : 2015 <b>ISO/IEEE 11073-00103</b>	Health informatics - Personal health device communication: Part 00103 overview		-	Identical under single numbering
5	IS/ISO/IEEE 11073-10207:2019 ISO/IEEE 11073-10207 : 2019 <b>ISO/IEEE 11073-10207</b>	Health Informatics " Personal Health Device Communication Part 10207 Domain Information and Service Model for Service-Oriented Point-of Care Medical Device Communication		-	Identical under single numbering
6	IS/ISO/IEEE 11073-30200:2004 ISO/IEEE 11073-30200 : 2004 <b>ISO/IEEE 11073-30200</b>	Health Informatics " Point-of-Care Medical Device Communication Part 30200 Transport Profile " Cable Connected		-	Identical under dual numbering
7	IS/ISO/IEEE	Health informatics - Personal		1	Identical under single

	11073-10424:2019 IS/ISO/IEEE 11073-10424 : 2016 ISO/IEEE 11073-10424	health device communication: Part 10424 device specialization - Sleep apnoea breathing therapy equipment (SABTE)			numbering
8	IS/ISO/IEEE 11073-20101:2004 ISO/IEEE 11073-20101 : 2004 ISO/IEEE 11073-20101 : 2004	Health informatics - Point-of-care medical device communication: Part 20101 application profiles - Base standard		-	Identical under single numbering
9	IS/ISO/IEEE 11073-30400:2012 ISO/IEEE 11073-30400 : 2012 ISO/IEEE 11073-30400	Health informatics - Point-of-care medical device communication: Part 30400 interface profile - Cabled ethernet		-	Identical under single numbering
10	IS/ISO/IEEE 11073-10102:2014 ISO/IEEE 11073-10102 : 2014 ISO/IEEE 11073-10102	Health Informatics " Point-of-care Medical Device Communication Part 10102 Nomenclature " Annotated ECG		-	Identical under single numbering
11	IS/ISO/IEEE 11073-10103:2014 ISO/IEEE 11073-10103 : 2014 ISO/IEEE 11073-1010	Health Informatics " Point-of-Care Medical Device Communication Part 10103 Nomenclature " Implantable Device, Cardiac		-	Identical under single numbering
12	IS/ISO/IEEE 11073-20702:2018 ISO/IEEE 11073-20702 ISO/IEEE 11073-20702	Health Informatics " Point-of-Care Medical Device Communication Part 20702 Medical Devices Communication Profile for Web Services		-	Identical under single numbering
13	IS/ISO/IEEE 11073-10101:2004 ICS 01.040.35; 35.240.80 Reviewed In : 2023 ISO/IEEE 11073-10101 : 2004	Health Informatics - Point-of-Care Medical Device Communication Part 10101 Nomenclature	September, 2023	-	Identical under single numbering
14	IS/ISO/IEEE 11073-10201:2020 ISO/IEEE 11073-10201:2020 ISO/IEEE 11073-10201:2020	Health informatics $\bar{i}_c^{1/2}$ Device interoperability Part 10201 Point-of-care medical device communication $\bar{i}_c^{1/2}$ Domain information model (First Revision)		-	Identical under dual numbering
15	IS/ISO/IEEE 11073-10404:2022 IS/ISO/IEEE 11073-10404:2022 IS/ISO/IEEE 11073-10404:2022	Health informatics $\bar{i}_c^{1/2}$ Device interoperability Part 10404 Personal health device communication $\bar{i}_c^{1/2}$ Device specialization $\bar{i}_c^{1/2}$ Pulse oximeter (First Revision)		-	Identical under single numbering
16	IS/ISO/IEEE 11073-10406:2012 Reviewed In : 2025 ISO/IEEE	Health informatics - Personal health device communication: Part 10406 device specialization - Basic electrocardiograph (Ecg) (1 - to 3 - Lead ECG)	August, 2025	-	Identical under single numbering

	11073-10406				
17	IS/ISO/IEEE 11073-10407:2022 ISO/IEEE 11073-10407:2022 ISO/IEEE 11073-10407:2022	Health informatics - Device interoperability Part 10407 Personal health device communication - Device specialization - Blood pressure monitor (First Revision)		-	Identical under single numbering
18	IS/ISO/IEEE 11073-10408:2022 ISO/IEEE 11073-10408:2022 ISO/IEEE 11073-10408:2022	Health informatics $i_c^{1/2}$ Device interoperability Part 10408 Personal health device communication $i_c^{1/2}$ Device specialization $i_c^{1/2}$ Thermometer (First Revision)		-	Identical under dual numbering
19	IS/ISO/IEEE 11073-10415:2022 ISO/IEEE 11073-10415:2022 ISO/IEEE 11073-10415:2022	Health informatics $i_c^{1/2}$ Device interoperability Part 10415 Personal health device communication $i_c^{1/2}$ Device specialization $i_c^{1/2}$ Weighing scale (First Revision)		-	Identical under single numbering
20	IS/ISO/IEEE 11073-10417:2017  Reviewed In : 2025 ISO/IEEE 11073-10417	Health informatics - Personal health device communication: Part 10417 device specialization - Glucose meter	August, 2025	-	Identical under single numbering
21	IS/ISO/IEEE 11073-10418:2014  Reviewed In : 2025 ISO/IEEE 11073-10418	Health informatics - Personal health device communication: Part 10418 device specialization: international normalized ratio (INR) monitor	August, 2025	1	Identical under single numbering
22	IS/ISO/IEEE 11073-10419:2019 ISO/IEEE 11073-10419:2019 ISO/IEEE 11073-10419:2019	Health informatics $i_c^{1/2}$ Personal health device communication Part 10419 Device specialization $i_c^{1/2}$ Insulin pump (First Revision)		-	Identical under single numbering
23	IS/ISO/IEEE 11073-10420:2022 IS/ISO/IEEE 11073-10420:2022 IS/ISO/IEEE 11073-10420:2022	Health informatics $i_c^{1/2}$ Device interoperability Part 10420 Personal health device communication $i_c^{1/2}$ Device specialization $i_c^{1/2}$ Body composition analyzer (First Revision)		-	Identical under single numbering
24	IS/ISO/IEEE 11073-10421:2012 ISO/IEEE 11073-10421 : 2012 ISO/IEEE 11073-10421	Health informatics - Personal health device communication: Part 10421 device specialization - Peak expiratory flow monitor (Peak Flow)		-	Identical under single numbering
25	IS/ISO/IEEE 11073-10422:2017 ISO/IEEE 11073-10422 : 2017 Reviewed In : 2025 ISO/IEEE 11073-10422	Health informatics - Personal health device communication: Part 10422 device specialization - Urine analyser	August, 2025	-	Identical under single numbering
26	IS/ISO/IEEE 11073-10427:2018	Health informatics - Personal health device communication: Part	January, 2025	-	Identical under single numbering

	ISO/IEEE 11073-10427 : 2018 Reviewed In : 2025 ISO/IEEE 11073-10427	10427 device specialization - Power status monitor of personal health devices			
27	IS/ISO/IEEE 11073-10441:2015 Reviewed In : 2025 ISO/IEEE 11073-10441	Health informatics - Personal health device communication: Part 10441 device specialization - Cardiovascular fitness and activity monitor	August, 2025	-	Identical under single numbering
28	IS/ISO/IEEE 11073-10471:2010 ISO/IEEE 11073-10471 : 2010 Reviewed In : 2025 ISO/IEEE 11073-10471	Health informatics - Personal health device communication: Part 10471 device specialization - Independent living activity hub	August, 2025	-	Identical under single numbering
29	IS/ISO/IEEE 11073-10472:2012 ISO/IEEE 11073-10472 : 2012 Reviewed In : 2025 ISO/IEEE 11073-10472	Health informatics - Personal health device communication: Part 10472 device specialization - Medication monitor	August, 2025	-	Identical under single numbering
30	IS/ISO/IEEE 11073-20601:2022 ISO/IEEE 11073-20601:2022 ISO/IEEE 11073-20601:2022	Health informatics $\bar{i}_c^{1/2}$ Device interoperability Part 20601 Personal health device communication $\bar{i}_c^{1/2}$ Application profile $\bar{i}_c^{1/2}$ Optimized exchange protocol (First Revision)		-	Identical under single numbering
31	IS/ISO 11239:2023 ISO 11239:2023 ISO 11239:2023	Health informatics $\bar{i}_c^{1/2}$ Identification of medicinal products $\bar{i}_c^{1/2}$ Data elements and structures for the unique identification and exchange of regulated information on pharmaceutical dose forms, units of presentation, routes of administration and packaging (First Revision)		-	Identical under single numbering
32	IS/ISO 11240:2012 ISO 11240 : 2012 Reviewed In : 2023 ISO 11240:2012	Health informatics - Identification of medicinal products - Data elements and structures for the unique identification and exchange of units of measurement	May, 2023	-	Identical under single numbering
33	IS/ISO 11615:2017 ISO 11615 : 2017 ISO 11615 : 2017	Health Informatics Identification of Medicinal Products Data Elements and Structures for the Unique Identification and Exchange of Regulated Medicinal Product Information		1	Identical under single numbering
34	IS/ISO 11616:2017 ISO 11616 : 2017 Reviewed In : 2025 ISO 11616 : 2017	Health informatics - Identification of medicinal products - Data elements and structures for unique identification and exchange of regulated pharmaceutical product information	August, 2025	-	Identical under single numbering
35	IS/ISO/IEC	Health Informatics â€” Personal		-	Identical under single

	11703-20601:2018 ISO/IEEE 11073-20601 : 2016 ISO/IEEE 11073-20601 : 2016	Health Device Communication Part 20601 Application Profile â€” Optimized Exchange Protocol			numbering
36	IS/ISO 12052:2017 ISO 12052 : 2017 Reviewed In : 2025 ISO 12052 : 2017	Health informatics - Digital imaging and communication in medicine (DICOM) including workflow and data management (First Revision)	January, 2025	-	Identical under single numbering
37	IS/ISO 12381:2019 ISO 12381:2019 ISO 12381:2019	Health Informatics Explicit time- related expressions for healthcare- specific problems		-	Identical under single numbering
38	IS/ISO 13119:2022 ISO 13119:2022 ISO 12381:2019	Health Informatics Clinical knowledge resources Metadata First Revision		-	Identical under single numbering
39	IS/ISO 13120:2019 ISO 13120:2019 ISO 13120:2019	Health Informatics Syntax to represent the content of healthcare classification systems Classification Markup Language ClaML		-	Identical under single numbering
40	IS/ISO 13940:2015 ISO 13940 : 2015 ISO 13940 : 2015	Health Informatics â€” System of Concepts to Support Continuity of Care		-	Identical under single numbering
41	IS/ISO/TS 13972:2022 ISO 13972:2022 ISO 13972:2022	Health Informatics Clinical information models Characteristics structures and requirements (First Revision)		-	Identical under single numbering
42	IS/ISO/TS 14441:2013 ISO/TS 14441 : 2013 Reviewed In : 2023 ISO/TS 14441 : 2013	Health informatics - Security and privacy requirements of EHR systems for use in conformity assessment	May, 2023	-	Identical under single numbering
43	IS/ISO 16278:2016 ISO 16278:2016 ISO 16278:2016	Health informatics Categorical structure for terminological systems of human anatomy		-	Identical under single numbering
44	IS/ISO 17090-1:2023 ISO 17090-1:2021 ISO 17090-1:2021	Health informatics Public key infrastructure Part 1 Overview of digital certificate services (First Revision)		-	Identical under single numbering
45	IS/ISO 17090-2:2015 ISO 17090-2 : 2015 Reviewed In : 2025 ISO 17090-2 : 2015	Health informatics - Public key infrastructure: Part 2 certificate profile	August, 2025	-	Identical under single numbering
46	IS 17090 (Part 3):2021 ISO 17090-3:2021 ISO 17090-3 : 2008	Health informatics Public key infrastructure Part 3 Policy management of certification authority (First Revision)		-	Identical under single numbering
47	IS/ISO 17090-4:2023 ISO 17090-4:2020 ISO 17090-4:2020	Health informatics Public key infrastructure Part 4 Digital signatures for healthcare documents (First Revision)		-	Identical under single numbering
48	IS/ISO 17090-5:2017 ISO 17090-5 : 2017 Reviewed In : 2025	Health informatics - Public key infrastructure: Part 5 authentication using healthcare PKI credentials	August, 2025	-	Identical under single numbering

	ISO 17090-5 : 2017				
49	IS/ISO 17117-1:2018 ISO 17117-1:2018 ISO 17117-1:2018	Health informatics Terminological resources Part 1 Characteristics		-	Identical under single numbering
50	IS/ISO/TS 17117-2:2022 ISO/TS 17117-2:2022 ISO/TS 17117-2:2022	Health informatics Terminological resources Part 2 Implementation CapabilityTIC		-	Identical under single numbering
51	IS 17762:2022 ISO/TR 11636:2009 ISO/TR 11636:2009	Health Informatics Dynamic on-demand virtual private Network for health information infrastructure		-	Identical under dual numbering
52	IS 17763:2022 ISO/TR 17522:2015 ISO/TR 17522:2015	Health informatics Provisions for Health Applications on mobiles smart Devices		-	Identical under dual numbering
53	IS 17764:2022 ISO TS 19293:2018 ISO TS 19293:2018	Health informatics Requirements for a record of a dispense of a medicinal product		-	Identical under dual numbering
54	IS 17765:2022 ISO TR 21835:2020 ISO TR 21835:2020	Health informatics Personal health data Generated on a daily basis		-	Identical under dual numbering
55	IS 17766:2022 ISO 21091:2013 ISO 21091:2013	Health informatics Directory services for healthcare Providers subjects of care and other entities		-	Identical under dual numbering
56	IS 17767:2024 ISO/TS 17251:2023 ISO/TS 17251:2023	Health informatics - Business Requirements for a Syntax to Exchange Structured Dose Information for Medicinal Products (First Revision)		-	Identical under dual numbering
57	IS 17768:2022 ISO/TS 22756:2020 ISO/TS 22756:2020	Health Informatics Requirements for a knowledge base for clinical decision support systems to be used in medication-related processes		-	Identical under dual numbering
58	IS 17769:2022 ISO 17523:2016 ISO 17523:2016	Health informatics Requirements for Electronic prescriptions		-	Identical under dual numbering
59	IS 17770:2022 ISO TR 20831:2017 ISO TR 20831:2017	Health informatics Medication management Concepts and definitions		-	Identical under dual numbering
60	IS 17771:2022 ISO 17115 : 2020 ISO 17115 : 2020	Health informatics - Representation of categorial structures of terminology (CatStructure)		-	Identical under dual numbering
61	IS/ISO/TR 17791:2013 ISO/TR 17791 : 2013 Reviewed In : 2023 ISO/TR 17791 : 2013	Health informatics - Guidance on standards for enabling safety in health software	May, 2023	-	Identical under single numbering
62	IS 17797:2022 ISO 22857:2013 ISO 22857:2013	Health informatics Guidelines on data protection to facilitate Trans border flows of personal health data		-	Identical under dual numbering
63	IS 17798:2022 ISO TS 20428:2017 ISO TS 20428:2017	Health informatics Data elements and their metadata for describing structured clinical genomic		-	Identical under dual numbering

		sequence information in electronic health records			
64	IS 17798:2026 ISO TS 20428:2017	Genomics Informatics — Data Elements and their Metadata for Describing Structured Clinical Genomic Sequence Information in Electronic Health Records (First Revision)		-	Identical under dual numbering
65	IS 17851:2022 ISO/TR 22696:2020 ISO/TR 22696:2020	Health informatics Guidance on the identification and authentication of connectable Personal Healthcare Devices PHDs		-	Identical under dual numbering
66	IS 17852:2022 ISO TS 21547:2010 ISO TS 21547:2010	Health informatics Security requirements for archiving of Electronic health records Principles		-	Identical under dual numbering
67	IS 17887:2022 ISO 25720:2009 ISO 25720:2009	Health informatics Genomic Sequence Variation Markup Language GSVML		-	Identical under dual numbering
68	IS 17888:2022 ISO 27269:2021 ISO 27269:2021	Health informatics International patient summary		-	Identical under dual numbering
69	IS/ISO/TS 17975:2022 ISO/TS 17975:2022 ISO/TS 17975:2022	Health Informatics Principles and data requirements for consent in the collection use or disclosure of personal health information First Revision		-	Identical under single numbering
70	IS 18198 (Part 1):2023 ISO/TS 11633-1:2019 ISO/TS 11633-1:2019	Health informatics Information security management for remote maintenance of medical devices and medical information systems Part 1 Requirements and risk analysis		-	Identical under dual numbering
71	IS 18199:2023 ISO 11238:2018 ISO 11238:2018	Health informatics Identification of medicinal products Data elements and structures for the unique identification and exchange of regulated information on substances		-	Identical under dual numbering
72	IS 18216:2023 ISO/TS 16791:2020 ISO/TS 16791:2020	Health informatics Requirements for international machine-readable coding of medicinal product package identifiers		-	Identical under dual numbering
73	IS 18218 (Part 2):2023 ISO/TR 11633-2:2021 ISO/TR 11633-2:2021	Health informatics Information security management for remote maintenance of medical devices and medical information systems Part 2 Implementation of an information security management system ISMS		-	Identical under dual numbering
74	IS/ISO 1828:2012 ISO 1828 : 2012 Reviewed In : 2023 ISO 1828	Health informatics - Categorical structure for terminological systems of surgical procedures	May, 2023	-	Identical under single numbering
75	IS 18301 (Part 1):2023 ISO 13606-1:2019 ISO 13606-1:2019	Health informatics Electronic health record communication : Part 1 Reference model		-	Identical under dual numbering
76	IS 18301 (Part 2):2023	Health informatics Electronic health record communication : Part		-	Identical under dual numbering

	ISO 13606-2:2019 ISO 13606-2:2019	2 Archetype interchange specification			
77	IS 18301 (Part 3):2023 ISO 13606-3:2019 ISO 13606-3:2019	Health informatics Electronic health record communication Part 3 Reference archetypes and term lists		-	Identical under dual numbering
78	IS 18301 (Part 4):2023 ISO 13606-4:2019 ISO 13606-4:2019	Health informatics Electronic health record communication Part 4 Security		-	Identical under dual numbering
79	IS 18301 (Part 5):2023 ISO 13606-5:2019 ISO 13606-5:2019	Health informatics Electronic health record communication Part 5 Interface specification		-	Identical under dual numbering
80	IS 18302 (Part 1):2023 ISO 12967-1:2020 ISO 12967-1:2020	Health informatics Service architectureHISA Part 1 Enterprise viewpoint		-	Identical under dual numbering
81	IS 18302 (Part 2):2023 ISO 12967-2:2020 ISO 12967-2:2020	Health informatics Service architectureHISA Part 2 Information viewpoint		-	Identical under dual numbering
82	IS 18302 (Part 3):2023 ISO 12967-3:2020 ISO 12967-3:2020	Health informatics Service architectureHISA Part 3 Computational viewpoint		-	Identical under dual numbering
83	IS 18303:2023 ISO 27789:2021 ISO 27789:2021	Health informatics Audit trails for electronic health records		-	Identical under dual numbering
84	IS/ISO 18308:2011 ISO 18308 : 2011 Reviewed In : 2025 ISO 18308 : 2011	Health informatics - Requirements for an electronic health record architecture	January, 2025	-	Identical under single numbering
85	IS 18775 (Part 20701):2025	Health Informatics — Device Interoperability Part 20701 Point-of-Care Medical Device Communication — Service Oriented Medical Device Exchange Architecture and Protocol Binding		-	
86	IS 18796:2024 ISO 29585:2023 ISO 29585:2023	Health Informatics i½ Framework for Healthcare and Related Data Reporting		-	Identical under dual numbering
87	IS 18799:2024 ISO 41064:2023 ISO 41064:2023	Health Informatics i½ Standard Communication Protocol i½ Computer-Assisted Electrocardiography		-	Identical under dual numbering
88	IS 18865 (Part 5):2024 ISO 21549-5:2023 ISO 21549-5:2023	Health Informatics i½ Patient Healthcard Data Part 5 Identification Data		-	Identical under dual numbering
89	IS 18865 (Part 7):2024 ISO 21549-7:2024 ISO 21549-7:2024	Health informatics i½ Patient Healthcard Data Part 7 Medication Data		-	Identical under dual numbering
90	IS 18867 (Part 4):2025	Health Informatics — Medical Waveform Format Part 4 Stress Test Electrocardiography		-	
91	IS 18867 (Part 1):2024	Health Informatics i½ Medical Waveform Format Part 1 Encoding		-	Identical under dual numbering

	ISO 22077-1:2022 ISO 22077-1:2022	Rules			
92	IS 18867 (Part 2):2024 ISO 22077-2:2023 ISO 22077-2:2023	Health Informatics $i_c/2$ Medical Waveform Format Part 2 Electrocardiography		-	Identical under dual numbering
93	IS 18867 (Part 3):2024 ISO 22077-3:2023 ISO 22077-3:2023	Health Informatics $i_c/2$ Medical Waveform Format Part 3 Long-term Electrocardiography		-	Identical under dual numbering
94	IS 18869:2024 ISO/TS 14265:2024 ISO/TS 14265:2024	Health Informatics $i_c/2$ Classification of Purposes for Processing Personal Health Information		-	Identical under dual numbering
95	IS 18875 (Part 10471):2025	Health Informatics — Device Interoperability Part 10471 Personal Health Device Communication — Device Specialization — Independent Living Activity Hub		-	
96	IS 18875 (Part 40101):2025	Health Informatics — Device Interoperability Part 40101 Foundational — Cybersecurity — Processes for Vulnerability Assessment		-	
97	IS 18875 (Part 40102):2025	Health Informatics — Device Interoperability Part 40102 Foundational — Cybersecurity — Capabilities for Mitigation		-	
98	IS 18875 (Part 10472):2025	Health Informatics — Device Interoperability Part 10472 Personal Health Device Communication — Device Specialization — Medication Monitor		-	
99	IS 18875 (Part 10425):2025 ISO/IEEE 11073-10425:2019	Health Informatics — Device Interoperability Part 10425 Personal Health Device Communication — Device Specialization — Continuous Glucose Monitor (CGM) (First Revision)		-	Identical under dual numbering
100	IS 18875 (Part 10101):2025 ISO/IEEE 11073-10101:2020 ISO/IEEE 11073-10101:2020	Health Informatics $i_c/2$ Device Interoperability Part 10101 Point-of-Care Medical Device Communication $i_c/2$ Nomenclature		-	Identical under dual numbering
101	IS 18875 (Part 10425):2024 ISO/IEEE 11073-10425:2019 ISO/IEEE 11073-10425:2019	Health Informatics $i_c/2$ Personal Health Device Communication Part 10425 Device Specialization $i_c/2$ Continuous Glucose Monitor (CGM)		-	Identical under dual numbering
102	IS 18878:2024 ISO 10781:2023 ISO 10781:2023	Health Informatics $i_c/2$ HL7 Electronic Health Record-System Functional Model, Release 2.1 (EHR FM)		-	Identical under dual numbering
103	IS 19421:2026	Genomics Informatics — Data		-	

		Elements and their Metadata for Describing the Microsatellite Instability (MSI) Information of Clinical Massive Parallel DNA Sequencing			
104	IS 19425:2025	Health Informatics — Workforce Roles and Capabilities for Terminology and Terminology Services in Healthcare (Term Workforce)		-	
105	IS 19431:2025	Health Informatics — Interoperability of Public Health Emergency Preparedness and Response Information Systems		-	
106	IS 19435:2025	Genomics Informatics — Data Elements and their Metadata for Describing the Tumor Mutation Burden (TMB) Information of Clinical Massive Parallel DNA Sequencing		-	
107	IS 19480:2025	Health Informatics — Standardizing Graphical Content		-	
108	IS 19481:2025	Genomics Informatics — Phenopackets: A Format for Phenotypic Data Exchange		-	
109	IS 19482:2025	Genomics Informatics — Omics Markup Language (OML)		-	
110	IS/ISO 20301:2014 ISO 20301:2014 Reviewed In : 2023 ISO20301:2014	Health informatics - Health cards - General characteristics (First Revision)	March, 2023	-	Identical under single numbering
111	IS/ISO 20302:2022 ISO 20302:2022 ISO 20302:2022	Health informatics Health cards Numbering system and registration procedure for issuer identifiers		-	Identical under single numbering
112	IS/ISO/TR 20514:2005 Reviewed In : 2025 ISO/TR 20514:2005	Health informatics - Electronic health record - Definition, scope and context	January, 2025	-	Identical under single numbering
113	IS/ISO 21090:2011 ISO 21090 : 2011 Reviewed In : 2025 ISO 21090 : 2011	Health Informatics “ Harmonized Data Types for Information Interchange	August, 2025	-	Identical under single numbering
114	IS/ISO 21549-1:2013 ISO 21549-1 : 2013 Reviewed In : 2023 ISO 21549-1:2013	Health Informatics “ Patient Healthcard Data Part 1 General Structure	May, 2023	-	Identical under dual numbering
115	IS/ISO 21549-2:2014 ISO 21549-2 : 2014 Reviewed In : 2023	Health Informatics “ Patient Healthcard Data Part 2 Common objects	May, 2023	-	
116	IS/ISO 21549-3:2014 ISO 21549-3:2014 Reviewed In : 2023 ISO 21549-3:2014	Health Informatics -- Patient Healthcard Data -- Part 3: Limited Clinical Data	May, 2023	-	Identical under dual numbering
117	IS/ISO 21549-4:2014 ISO 21549-4 : 2014	Health Informatics “ Patient Health Card Data Part 4 Extended Clinical Data	May, 2023	-	Identical under dual numbering

	Reviewed In : 2023 ISO 21549-4:2014				
118	IS 21549 (Part 6):2008 ISO 21549-6 : 2008 Reviewed In : 2023 ISO 21549-6:2008	Health Informatics - Patient Health Card Data Part 6 Administrative Data	May, 2023	-	Identical under dual numbering
119	IS/ISO 21549-8:2010 ISO 21549-8 : 2010 Reviewed In : 2023 ISO 21549-8:2010	Health informatics - Patient health card data: Part 8 links	May, 2023	-	Identical under single numbering
120	IS/ISO 21860:2020 ISO 21860:2022 ISO 21860:2022	Health informatics Reference standards portfolio RSP Clinical imaging		-	Identical under single numbering
121	IS/ISO/TS 22220:2011 ISO/TS 22220 : 2011 Reviewed In : 2023 ISO/TS 22220 : 2011	Health informatics - Identification of subjects of health care	February, 2023	-	Identical under single numbering
122	IS/ISO/TS 22272:2021 ISO/TS 22272:2021 ISO/TS 22272:2021	Health Informatics Methodology for analysis of business and information needs of health enterprises to support standards based architectures		-	Identical under single numbering
123	IS/ISO 22600-1:2014 ISO 22600-1 : 2014 Reviewed In : 2023 ISO 22600-1 : 2014	Health informatics - Privilege management and access control: Part 1 overview and policy management	May, 2023	-	Identical under single numbering
124	IS/ISO 22600-2:2014 IS/ISO 22600-2 : 2014 Reviewed In : 2023 IS/ISO 22600-2 : 2014	Health informatics - Privilege management and access control: Part 2 formal models	May, 2023	-	Identical under single numbering
125	IS/ISO 22600-3:2014 22600-3 : 2004 Reviewed In : 2023 ISO 22600-3:2014	Health informatics - Privilege management and access control: Part 3 implementations	May, 2023	-	Identical under single numbering
126	IS/ISO 23903:2021 ISO 23903:2021 ISO 23903:2021	Health Informatics Interoperability and integration reference architecture Model and framework		-	Identical under single numbering
127	IS/ISO 25237:2017 IS/ISO 25237 : 2017 ISO 25237:2017	Health informatics - Pseudonymization		-	Identical under single numbering
128	IS/ISO/TS 27527:2010 ISO/TS 27527 : 2010 ISO/TS 27527 : 2010	Health informatics - Provider identification		-	Identical under single numbering
129	IS/ISO 27799:2016 ISO 27799 : 2016 Reviewed In : 2025	Health informatics - Information security management in health using ISO/IEC 27002	August, 2025	-	Identical under single numbering

	<a href="#">ISO 27799 : 2016</a>				
130	IS/ISO/TR 4421:2023 ISO/TR 4421:2023 <a href="#">ISO/TR 4421:2023</a>	Health Informatics ĩ½ Introduction to Ayurveda Informatics		-	Identical under single numbering
131	IS/IEC/TR 80001-2-2:2012 IEC/TR 80001-2-2 : 2012 <a href="#">Reviewed In : 2023</a> IEC/TR 80001-2-2 : 2012	Application of risk management for it - Networks incorporating medical devices: Part 2 - 2 guidance for the disclosure and communication of medical device security needs, risks and controls	May, 2023	-	Identical under single numbering
132	IS/IEC 82304-1:2016 IEC 82304-1 : 2016 <a href="#">IEC 82304-1:2016</a>	Health software: Part 1 general requirements for product safety		-	Identical under single numbering
133	IS/ISO/TS 82304-2:2021 ISO/TS 82304-2:2021 <a href="#">ISO/TS</a> <a href="#">82304-2:2021</a>	Health software Part 2 Health and wellness appsQuality and reliability		-	Identical under single numbering
134	IS ISO:2024	Health Informatics — Categorical Structures for Representation of Ayurvedic Medicinal Water — Decocting Process in Ayurveda		-	

### Standards under Development

#### Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Drafts Standards in WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Finalized Draft Indian Standard

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
---------	---------	-------

1	MHD 17 (00237)	Health Informatics - Electronic Health Record Communication Part 1 Reference Model
2	MHD 17 (00238)	Health Informatics - Electronic Health Record Communication Part 2 Archetype Interchange Specification
3	MHD 17 (00240)	Health Informatics - Interoperability of Telehealth Systems and Networks Part 1 Introduction and Definitions
4	MHD 17 (00241)	Health Informatics - Interoperability of Telehealth Systems and Networks Part 2 Real Time Systems
5	MHD 17 (00243)	Health informatics - Electronic health record -- Definition scope and context
6	MHD 17 (00313)	Health Informatics - Personal Health Device Communication Part 10404 Device Specialization - Pulse Oximeter
7	MHD 17 (00390)	Health Informatics -- Patient Healthcard Data -- Part 1 General Structure
8	MHD 17 (00392)	Health Informatics -- Patient Healthcard Data -- Part 3 Limited Clinical Data
9	MHD 17 (00393)	Health Informatics -- Patient Healthcard Data -- Part 4 Extended Clinical Data
10	MHD 17 (00395)	Health informatics -- Patient healthcard data -- Part 6 Administrative data
11	MHD 17 (00397)	Health Informatics -- Patient Healthcard Data -- Part 8 Links
12	MHD 17 (00414) Revision of: IS/ISO 20301:2014	Health Informatics - Health Cards - General Characteristics First Revision
13	MHD 17 (00421)	Health informatics -- Point-of-care medical device communication -- Part 20101 Application profiles -- Base standard
14	MHD 17 (00424)	Health informatics -- Point-of-care medical device communication -- Part 30300 Transport profile -- Infrared wireless
15	MHD 17 (00425)	Health informatics -- Point-of-care medical device communication -- Part 30400 Interface profile -- Cabled Ethernet
16	MHD 17 (00426)	Health informatics -- Identification of medicinal products -- Data elements and structures for the unique identification and exchange of regulated information on substances
17	MHD 17 (00427)	Health informatics -- Identification of medicinal products -- Data elements and structures for the unique identification and exchange of regulated information on pharmaceutical dose forms units of presentation routes of administration and packaging
18	MHD 17 (00428)	Health informatics -- Identification of medicinal products -- Data elements and structures for the unique identification and exchange of units of measurement
19	MHD 17 (00429)	Health informatics -- Information security management for remote maintenance of medical devices and medical information systems -- Part 1 Requirements and risk analysis
20	MHD 17 (00430)	Health informatics -- Information security management for remote maintenance of medical devices and medical information systems -- Part 2 Implementation of an information security management system ISMS
21	MHD 17 (00431)	Health Informatics Requirements for international machine readable coding of medicinal product package identifiers
22	MHD 17 (00432)	Health Informatics- public Key infrastructure- Part 1 overview of digital certificate services
23	MHD 17 (00434)	Health Informatics guidance on standards for enabling safety in health software
24	MHD 17 (00435)	Health Informatics Classification of safety risks from health software
25	MHD 17 (00437)	Health Informatics Measures for ensuring Patient Safety of health software
26	MHD 17 (00438)	Application of risk management for IT networks incorporating medical devices Part2-2 Guidance for the communication of medical device security needs risks and controls
27	MHD 17 (00439)	Health Informatics HL 7 Electronic Health Record-System Functional Model Release 2 EHR FM
28	MHD 17 (00441)	Health informatics -- Point-of-care medical device communication -- Part 10201 Domain information model
29	MHD 17 (00301)	Health Informatics - Good Principles and Practices for a Clinical Data Warehouse
30	MHD 17 (10820)	Health informatics Categorial structure for terminological systems of surgical procedures
31	MHD 17 (10823)	Health informatics Security and privacy requirements of EHR systems for use in conformity assessment
32	MHD 17 (10825)	Health informatics Identification of subjects of health care
33	MHD 17 (10826)	Health informatics Privilege management and access control Part 1 Overview and policy management
34	MHD 17 (10827)	Health informatics Privilege management and access control Part 2 Formal models
35	MHD 17 (10828)	Health informatics Privilege management and access control Part 3 Implementations
36	MHD 17 (10830)	Health informatics Audit trails for electronic health records
37	MHD 17 (11827)	Health Informatics -- Patient healthcard data -- Part 5 Identification data
38	MHD 17 (11828)	Health informatics Patient healthcard data Part 7 Medication Data
39	MHD 17 (12304)	Health Informatics Public key infrastructure Part 2 Certificate profile

40	MHD 17 (12305)	Health informatics Information security management in health using ISO/IEC 27002
41	MHD 17 (12312)	Health Informatics Personal Health Device Communication Part 20601 Application Profile Optimized Exchange Protocol
42	MHD 17 (12313)	Health Informatics Point-of-care Medical Device Communication Part 30200 Transport profile Cable connected
43	MHD 17 (12420)	Health Informatics Point-of-care Medical Device Communication Part 10101 Nomenclature
44	MHD 17 (12421)	Health Informatics Identification of Medicinal Products Data Elements and Structures for the Unique Identification and Exchange of Regulated Medicinal Product Information
45	MHD 17 (12422)	Health Informatics Identification of Medicinal Products Data elements and structures for unique identification and exchange of regulated pharmaceutical product information
46	MHD 17 (12833)	Health informatics Service Architecture Part 1 Enterprise viewpoint
47	MHD 17 (12834)	Health informatics Service Architecture Part 2 Information viewpoint
48	MHD 17 (12835)	Health informatics Service Architecture Part 3 Computational viewpoint
49	MHD 17 (12837)	Health Informatics Public key infrastructure Part 3 Policy management of certification authority
50	MHD 17 (12838)	Health Informatics Public key infrastructure Part 4 Digital Signatures for Healthcare Documents
51	MHD 17 (12839)	Health Informatics Public key infrastructure Part 5 Authentication
52	MHD 17 (12847)	Health informatics Clinical knowledge resources Metadata
53	MHD 17 (12849)	Health informatics Harmonized data types for information interchange
54	MHD 17 (12850)	Health informatics Detailed clinical models characteristics and processes
55	MHD 17 (12851)	Health informatics Guidelines on data protection to facilitate transborder flows of personal health data
56	MHD 17 (12852)	Health informatics Classification of purposes for processing personal health information
57	MHD 17 (12853)	Health informatics Provider Identification
58	MHD 17 (12854)	Health informatics System of concepts to support continuity of care
59	MHD 17 (12855)	Health informatics Electronic health record communication Part 5 Interface specification
60	MHD 17 (13013)	Health Informatics Medical waveform format Part 2 Electrocardiography
61	MHD 17 (13014)	Health informatics -- Medical waveform format Part 3 Long term electrocardiography
62	MHD 17 (13015)	Health informatics Personal health device communication Part 10419 Device specialization Insulin pump
63	MHD 17 (13016)	Health informatics Personal health device communication Part 10422 Device specialization Urine analyser
64	MHD 17 (13017)	Health informatics Standard communication protocol Part 91064 Computer-assisted electrocardiography
65	MHD 17 (13200)	Health informatics Personal health device communication Part 10406 Device specialization Basic electrocardiograph ECG 1- to 3-lead ECG
66	MHD 17 (13201)	Health informatics Personal health device communication Part 10407 Device specialization Blood pressure Monitor
67	MHD 17 (13202)	Health informatics Personal health device communication Part 10408 Device specialization Thermometer
68	MHD 17 (13203)	Health informatics Personal health device communication Part 10415 Device specialization Weighing scale
69	MHD 17 (13204)	Health informatics Personal health device communication Part 10417 Device specialization Glucose meter
70	MHD 17 (13207)	Health informatics Personal health device communication Part 10418 Device specialization International Normalized Ratio INR monitor
71	MHD 17 (13208)	Health informatics Personal health device communication Part 10441 Device specialization Cardiovascular Fitness and activity monitor
72	MHD 17 (13209)	Health informatics Personal health device communication Part 10442 Device specialization Strength fitness equipment
73	MHD 17 (13210)	Health informatics Personal health device communication Part 10471 Device specialization Independant living activity hub
74	MHD 17 (13211)	Health informatics Personal health device communication Part 10472 Device specialization Medication monitor
75	MHD 17 (13212)	Health informatics Point-of-care medical device communication Part 90101 Analytical instruments Point-of-care test
76	MHD 17 (13213)	Health informatics Messages and communication Web access to DICOM persistent objects
77	MHD 17 (13214)	Health informatics Pseudonymization
78	MHD 17 (13215)	Health Software Part 1 General Requirements for product safety
79	MHD 17 (13241)	Health informatics Messages and communication Web access reference manifest

80	MHD 17 (13242)	Health informatics Personal health device communication Part 00103 Overview
81	MHD 17 (13250)	Health informatics Personal health device communication Part 10421 Device specialization Peak expiratory flow monitor peak flow
82	MHD 17 (13251)	Health informatics Personal health device communication Part 10424 Device Specialization Sleep Apnoea Breathing Therapy Equipment SABTE
83	MHD 17 (13252)	Health informatics Personal health device communication Part 10427 Device specialization Power status monitor of personal health devices
84	MHD 17 (13253)	Health informatics Personal health device communication Part 10425 Device specialization Continuous glucose monitor CGM
85	MHD 17 (13254)	Health informatics Personal health device communication Part 10420 Device specialization Body Composition analyzer
86	MHD 17 (13373) Revision of: IS/ISO 12052:2017	Health informatics Digital imaging and communication in medicine DICOM including workflow and data management
87	MHD 17 (14503)	Health informatics Point-of-care medical device communication Part 10102 Nomenclature Annotated ECG
88	MHD 17 (14504)	Health informatics Point-of-care medical device communication Part 10103 Nomenclature Implantable device cardiac
89	MHD 17 (14505)	Health informatics Personal health device communication Part 10207 Domain information and service model for service-oriented point-of care medical device communication
90	MHD 17 (14506)	Health informatics Point-of-care medical device communication Part 20702 Medical devices communication profile for web services
91	MHD 17 (14507)	Health informatics Principles and data requirements for consent in the Collection Use or Disclosure of personal health information
92	MHD 17 (16901)	Health informatics Requirements for Electronic prescriptions
93	MHD 17 (16903)	Health informatics Directory services for healthcare Providers subjects of care and other entities
94	MHD 17 (16904)	Health informatics Guidelines on data protection to facilitate Trans border flows of personal health data
95	MHD 17 (16939)	Health informatics Genomic Sequence Variation Markup Language GSVML
96	MHD 17 (16940)	Health informatics Provisions for Health Applications on mobiles/mart Devices
97	MHD 17 (16941)	Health informatics Data elements and their metadata for describing structured clinical genomic sequence information in electronic health records
98	MHD 17 (16942)	Health Informatics Requirements for a knowledge base for clinical decision support systems to be used in medication-related processes
99	MHD 17 (16943)	Health informatics Guidance on the identification and authentication of connectable Personal Healthcare Devices PHDs
100	MHD 17 (16947)	Health informatics Security requirements for archiving of Electronic health records Principles
101	MHD 17 (16948)	Health Informatics Dynamic on-demand virtual private Network for health information infrastructure
102	MHD 17 (16949)	Health informatics Medication management Concepts and definitions
103	MHD 17 (16950)	Health informatics Business requirements for a syntax to exchange structured dose information for medicinal products
104	MHD 17 (16951)	Health informatics Personal health data Generated on a daily basis
105	MHD 17 (16952)	Health informatics Requirements for a record of a dispense of a medicinal product
106	MHD 17 (17437) Revision of: IS/ISO 17115:2007	Health informatics - Representation of categorial structures of terminology CatStructure
107	MHD 17 (17695)	Health informatics - Personal health device communication Part 10418 device specialization international normalized ratio INR monitor Amendment - 1
108	MHD 17 (17696)	Health informatics - Personal health device communication Part 10424 device specialization - Sleep apnoea breathing therapy equipment SABTE Amendment - 1
109	MHD 17 (18106)	Health informatics International patient summary
110	MHD 17 (18994)	Health informatics Identification of medicinal products Data elements and structures for the unique identification and exchange of regulated information on substances
111	MHD 17 (18995)	Health informatics Requirements for international machine-readable coding of medicinal product package identifiers
112	MHD 17 (18998)	Health informatics Information security management for remote maintenance of medical devices and medical information systems Part 1 Requirements and risk analysis
113	MHD 17 (18999)	Health informatics Information security management for remote maintenance of medical devices and medical information systems Part 2 Implementation of an information security management system ISMS

114	MHD 17 (21195)	Health informatics Electronic health record communication Part 1 Reference model
115	MHD 17 (21196)	Health informatics Electronic health record communication Part 2 Archetype interchange specification
116	MHD 17 (21204)	Health informatics Electronic health record communication Part 3 Reference archetypes and term lists
117	MHD 17 (21205)	Health informatics Electronic health record communication Part 4 Security
118	MHD 17 (21207)	Health informatics Electronic health record communication Part 5 Interface specification
119	MHD 17 (21209)	Health informatics Service architectureHISA Part 1 Enterprise viewpoint
120	MHD 17 (21210)	Health informatics Service architectureHISA Part 2 Information viewpoint
121	MHD 17 (21211)	Health informatics Service architectureHISA Part 3 Computational viewpoint
122	MHD 17 (21212)	Health informatics Audit trails for electronic health records
123	MHD 17 (21223) Revision of: IS/ISO 17090:2013	Health informatics Public key infrastructure Part 1 Overview of digital certificate services First Revision
124	MHD 17 (21224) Revision of: IS 17090:2008	Health informatics Public key infrastructure Part 3 Policy management of certification authority First Revision
125	MHD 17 (21225) Revision of: IS/ISO 17090:2014	Health informatics Public key infrastructure Part 4 Digital signatures for healthcare documents First Revision
126	MHD 17 (22690) Revision of: IS/ISO 13119:2012	Health Informatics Clinical knowledge resources Metadata First Revision
127	MHD 17 (22691) Revision of: IS/ISO/TS 13972:2015	Health Informatics Clinical information models Characteristics structures and requirements First Revision
128	MHD 17 (22692) Revision of: IS/ISO/TS 17975:2015	Health Informatics Principles and data requirements for consent in the collection use or disclosure of personal health information First Revision
129	MHD 17 (22693)	Health Informatics Explicit time-related expressions for healthcare-specific problems
130	MHD 17 (22694)	Health Informatics Syntax to represent the content of healthcare classification systems Classification Markup Language ClaML
131	MHD 17 (22695)	Health informatics Terminological resources Part 1 Characteristics
132	MHD 17 (22696)	Health informatics Terminological resources Part 2 Implementation CapabilityTIC
133	MHD 17 (22697)	Health informatics Health cards Numbering system and registration procedure for issuer identifiers
134	MHD 17 (22698)	Health informatics Reference standards portfolio RSP Clinical imaging
135	MHD 17 (22699)	Health Informatics Methodology for analysis of business and information needs of health enterprises to support standards based architectures
136	MHD 17 (22700)	Health Informatics Interoperability and integration reference architecture Model and framework
137	MHD 17 (22701)	Health informatics Categorial structure for terminological systems of human anatomy
138	MHD 17 (22702)	Health software Part 2 Health and wellness appsQuality and reliability
139	MHD 17 (23687)	Health Informatics Introduction to Ayurveda Informatics
140	MHD 17 (23688) Revision of: IS/ISO 11239:2012	Health informatics Identification of medicinal products Data elements and structures for the unique identification and exchange of regulated information on pharmaceutical dose forms units of presentation routes of administration and packaging First Revision
141	MHD 17 (23689)	Health Informatics Identification of Medicinal Products Data Elements and Structures for the Unique Identification and Exchange of Regulated Medicinal Product Information Amendment - 1
142	MHD 17 (23754) Revision of: IS/ISO/IEEE 11073:2016	Health informatics Device interoperability Part 20601 Personal health device communication Application profile Optimized exchange protocol First Revision
143	MHD 17 (23773) Revision of: IS/ISO/IEEE 11073:2004	Health informatics Device interoperability Part 10201 Point-of-care medical device communication Domain information model First Revision
144	MHD 17 (23774) Revision of: IS/ISO/IEEE 11073:2010	Health informatics Device interoperability Part 10404 Personal health device communication Device specialization Pulse oximeter First Revision
145	MHD 17 (23775) Revision of: IS/ISO/IEEE 11073:2010	Health informatics Device interoperability Part 10407 Personal health device communication Device specialization Blood pressure monitor First Revision
146	MHD 17 (23776) Revision of: IS/ISO/IEEE 11073:2010	Health informatics Device interoperability Part 10408 Personal health device communication Device specialization Thermometer First Revision
147	MHD 17 (23777) Revision of: IS/ISO/IEEE	Health informatics Device interoperability Part 10415 Personal health device communication Device specialization Weighing scale First Revision

	11073:2010	
148	MHD 17 (23778) Revision of: IS/ISO/IEEE 11073:2016	Health informatics Personal health device communication Part 10419 Device specialization Insulin pump First Revision
149	MHD 17 (23779) Revision of: IS/ISO/IEEE 11073:2012	Health informatics Device interoperability Part 10420 Personal health device communication Device specialization Body composition analyzer First Revision
150	MHD 17 (24645)	Health Informatics Medical Waveform Format Part 2 Electrocardiography
151	MHD 17 (24647)	Health Informatics Medical Waveform Format Part 3 Long-term Electrocardiography
152	MHD 17 (25053)	Health Informatics HL7 Electronic Health Record-System Functional Model Release 2.1 EHR FM
153	MHD 17 (25054)	Health Informatics Personal Health Device Communication Part 10425 Device Specialization Continuous Glucose Monitor CGM
154	MHD 17 (25055)	Health Informatics Patient Healthcard Data Part 5 Identification Data
155	MHD 17 (25056)	Health Informatics Framework for Healthcare and Related Data Reporting
156	MHD 17 (25057)	Health Informatics Standard Communication Protocol Computer-Assisted Electrocardiography
157	MHD 17 (25676)	Health informatics Patient Healthcard Data Part 7 Medication Data
158	MHD 17 (25677)	Health Informatics Medical Waveform Format Part 1 Encoding Rules
159	MHD 17 (25679)	Health Informatics Device Interoperability Part 10101 Point-of-Care Medical Device Communication Nomenclature
160	MHD 17 (25680)	Health Informatics Classification of Purposes for Processing Personal Health Information
161	MHD 17 (25681) Revision of: IS 17767:2022	Health informatics Business Requirements for a Syntax to Exchange Structured Dose Information for Medicinal Products First Revision
162	MHD 17 (27032)	Health Informatics Data Elements and Structures for Identification and Exchange of Information on Persons with Disability Part 1 Screening
163	MHD 17 (28267) Revision of: IS 17798:2022	Genomics Informatics Data Elements and their Metadata for Describing Structured Clinical Genomic Sequence Information in Electronic Health Records First Revision
164	MHD 17 (28269)	Health Informatics Device Interoperability Part 10421 Personal Health Device Communication Device Specialization Peak Expiratory Flow Monitor Peak Flow
165	MHD 17 (28270) Revision of: IS 18875:2024	Health Informatics Device Interoperability Part 10425 Personal Health Device Communication Device Specialization Continuous Glucose Monitor CGM First Revision
166	MHD 17 (28271)	Health Informatics Device Interoperability Part 10471 Personal Health Device Communication Device Specialization Independent Living Activity Hub
167	MHD 17 (28272)	Health Informatics Device Interoperability Part 10472 Personal Health Device Communication Device Specialization Medication Monitor
168	MHD 17 (28273)	Genomics Informatics Data Elements and their Metadata for Describing the Tumor Mutation Burden TMB Information of Clinical Massive Parallel DNA Sequencing
169	MHD 17 (28274)	Genomics Informatics Data Elements and their Metadata for Describing the Microsatellite Instability MSI Information of Clinical Massive Parallel DNA Sequencing
170	MHD 17 (28275)	Genomics Informatics Phenopackets A Format for Phenotypic Data Exchange
171	MHD 17 (28276)	Health Informatics Interoperability of Public Health Emergency Preparedness and Response Information Systems
172	MHD 17 (28277)	Health Informatics Categorial Structures for Representation of Ayurvedic Medicinal Water Decocting Process in Ayurveda
173	MHD 17 (28278)	Health Informatics Standardizing Graphical Content
174	MHD 17 (28279)	Genomics Informatics Omics Markup Language OML
175	MHD 17 (28280)	Health Informatics Security Requirements for Archiving of Electronic Health Records Guidelines
176	MHD 17 (28281)	Health Informatics Medical Waveform Format Part 4 Stress Test Electrocardiography
177	MHD 17 (28282)	Health Informatics Medical Waveform Format Part 5 Neurophysiological Signals
178	MHD 17 (28283)	Health Informatics Workforce Roles and Capabilities for Terminology and Terminology Services in Healthcare Term Workforce
179	MHD 17 (28284)	Health Informatics Device Interoperability Part 10206 Personal Health Device Communication Abstract Content Information Model
180	MHD 17 (28285)	Health Informatics Device Interoperability Part 10700 Point-of-Care Medical Device Communication Standard for Base Requirements for Participants in a Service-Oriented Device Connectivity SDC System
181	MHD 17 (28286)	Health Informatics Device Interoperability Part 10701 Point-of-Care Medical Device Communication Metric Provisioning by Participants in a Service-Oriented Device Connectivity SDC System

182	MHD 17 (28287)	Health Informatics Device Interoperability Part 20701 Point-of-Care Medical Device Communication Service Oriented Medical Device Exchange Architecture and Protocol Binding
183	MHD 17 (28289)	Health Informatics Device Interoperability Part 40101 Foundational Cybersecurity Processes for Vulnerability Assessment
184	MHD 17 (28290)	Health Informatics Device Interoperability Part 40102 Foundational Cybersecurity Capabilities for Mitigation
185	MHD 17 (33646)	Health Informatics Requirements for Electronic Prescriptions First Revision
186	MHD 17 (33654)	Health Informatics International Patient Summary First Revision
187	MHD 17 (33662)	Health Informatics Device Interoperability Part 10103 Nomenclature Implantable Device Cardiac First Revision

**Total Published Standards:110 Total Standards Under development:187**

### Aspect Wise Report

Product : 0  
 Code of Practices : 3  
 Methods of Test : 0  
 Terminology : 1  
 Dimensions : 0  
 System Standard : 0  
 Safety Standard : 0  
 Others : 111  
 Service Specification : 0  
 Process Specification : 0  
 Unclassified : 16

### Annexure-I :List of Indian Standards Withdrawn/Superseded

Sl. No.	IS No. & Year	Title
1	IS/ISO 10781:2015 ISO 10781:2015 IS/ISO 18758-1:2018	Health Informatics - HL 7 Electronic Health Record-System Functional Model Release 2 EHR FM
2	IS/ISO/IEEE 11073-10425:2016 ISO/IEEE 11073-10425 : 2016 ISO/IEEE 11073-10425	Health informatics - Personal health device communication Part 10425 device specialization - Continuous glucose monitor CGM
3	IS/ISO/IEEE 11073-30300:2004 ISO/IEEE 11073-30300 : 2004 ISO/IEEE 11073-30300	Health informatics - Point-of-care medical device communication Part 30300 transport profile - Infrared wireless
4	IS/ISO 11073-91064:2009 ISO 11073-91064 : 2009 ISO/IEEE 11073-91064	Health informatics - Standard communication protocol Part 91064 computer - Assisted electrocardiography
5	IS/ISO 11238:2012 ISO 11238 : 2012 Reviewed In : 2023 ISO 11238:2012	Health informatics - Identification of medicinal products - Data elements and structures for the unique identification and exchange of regulated information on substances
6	IS/ISO/TR 11633-1:2009 ISO/TR 11633-1 : 2009 Reviewed In : 2023 ISO/TR 11633-1:2009	Health informatics - Information security management for remote maintenance of medical devices and medical information systems Part 1 requirements and risk analysis
7	IS/ISO/TR 11633-2:2009 ISO/TR 11633-2 : 2009 Reviewed In : 2023 ISO/TR 11633-2:2009	Health informatics - Information security management for remote maintenance of medical devices and medical information systems Part 2 implementation of an information security management system ISMS
8	IS/ISO 12967-1:2009	Health informatics - Service architecture Part 1 enterprise viewpoint

	ICS 35.240.80 ISO 12967-1 : 2009	
9	IS/ISO 12967-2:2009 ISO 12967-2 : 2009 ISO 12967-2 : 2009	Health informatics - Service architecture Part 2 information viewpoint
10	IS/ISO 12967-3:2009 ISO 12967-3 : 2009 ISO 12967-3 : 2009	Health informatics - Service architecture Part 3 computational viewpoint
11	IS/ISO 13119:2012 IS 13119 : 2012 IS 13119 : 2012	Health informatics clinical knowledge resources metadata
12	IS/ISO 13606-1:2008 ISO 13606-1 : 2008 Reviewed In : 2020 ISO 13606-1:2008	Health informatics - Electronic health record communication Part 1 reference model
13	IS/ISO 13606-2:2008 ISO 13606-2 : 2008 Reviewed In : 2020 ISO 13606-2:2008	Health informatics - Electronic health record communication Part 2 archetype interchange specification
14	IS/ISO 13606-3:2009 ISO 13606-3 : 2009 Reviewed In : 2019 ISO 13606-3 : 2009	Health informatics - Electronic health record communication Part 3 references archetypes and term lists
15	IS/ISO 13606-5:2010 ISO 13606-5 : 2010 ISO 13606-5 : 2010	Health informatics - Electronic health record communication Part 5 interface specification
16	IS/ISO/TS 14265:2011 ISO/TS 14265 : 2011 ISO/TS 14265 : 2011	Health informatics - Classification of purposes for processing personal health information
17	IS/ISO/TR 16056-1:2004 ISO/TR 16056-1 : 2004 Reviewed In : 2015 ISO/TR 16056-1:2004	Health informatics - Interoperability of telehealth systems and networks Part 1 introduction and definitions
18	IS/ISO/TR 16056-2:2004 ISO/TR 16056-2 : 2004 Reviewed In : 2015 ISO/TR 16056-1:2004	Health informatics - Interoperability of telehealth systems and networks Part 2 real - Time systems
19	IS/ISO/TS 16791:2014 ISO/TS 16791 : 2014 Reviewed In : 2023 ISO/TS 16791 : 2014	Health informatics - Requirements for international machine - Readable coding of medicinal product package identifiers
20	IS/ISO 17115:2007 ISO17115:2007 Reviewed In : 2023 ISO 17115 : 2007	Health informatics - Vocabulary for terminological systems
21	IS/ISO 17432:2004 ISO 17432 : 2004 ISO 17432:2004	Health informatics - Messages and communication - Web access to dicom persistent objects
22	IS/ISO 21549-5:2015 ISO 21549-5 : 2015 ISO 21549-5 : 2015	Health informatics - Patient healthcard data Part 5 identification data
23	IS/ISO 21549-7:2016 ISO 21549-7 : 2016 ISO 21549-7 : 2016	Health informatics - Patient healthcard data Part 7 medication data
24	IS/ISO/TS 22077-2:2015 ISO 22077-2 : 2015 ISO 22077-2 : 2015	Health informatics - Medical waveform format Part 2 electrocardiography
25	IS/ISO/TS 22077-3:2015 ISO/TS 22077-3 : 2015	Health Informatics - Medical Waveform Format Part 3 Long Term Electrocardiography

	ISO/TS 22077-3 : 2015	
26	IS/ISO/TR 22221:2006 ISO/TR 22221 : 2006 Reviewed In : 2023 ISO/TR 22221:2006	Health Informatics Good Principles and Practices for a Clinical Data Warehouse
27	IS/ISO 22857:2013 ISO 22857 : 2013 ISO 22857 : 2013	Health informatics - Guidelines on data protection to facilitate trans - Border flows of personal health data
28	IS/ISO/TS 25238:2007 ISO/TS 25238 : 2007 ISO/TS 25238 : 2007	Health Informatics - Classification of Safety Risks from Health Software
29	IS/ISO 27789:2013 ISO 27789 : 2013 Reviewed In : 2023 ISO 27789 : 2013	Health informatics - Audit trails for electronic health records
30	IS/ISO/TR 27809:2007 ISO/TR 27809 : 2007 ISO/TR 27809 : 2007	Health informatics - Measures for ensuring patient safety of health software

**Annexure-II :List of Indian Product Standards**

SI. No.	IS No. & Year	Title
<i>No Records Found</i>		