

ISO 17523:2025-07 (E)

Health informatics - Requirements for electronic prescriptions

Contents

Page

- Foreword..... iv
- Introduction..... v
- 1 Scope..... 1
- 2 Normative references..... 1
- 3 Terms and definitions..... 2
- 4 Conformance..... 3
 - 4.1 Generic conformance..... 3
 - 4.2 Data element conformance..... 4
- 5 General information..... 4
 - 5.1 Structure of this document..... 4
 - 5.2 Usage of this document..... 4
 - 5.3 Use cases, actors, processes..... 4
 - 5.4 Information objects..... 5
 - 5.4.1 Prescription..... 5
 - 5.4.2 Related information objects..... 5
- 6 Requirements for electronic prescriptions..... 6
 - 6.1 General requirements for prescriptions..... 6
 - 6.2 Identification of the patient..... 6
 - 6.3 Identification of the prescribing healthcare professional..... 6
 - 6.4 Identification of the prescribed product..... 7
 - 6.5 Dispense information..... 7
 - 6.6 Usage instructions..... 7
 - 6.7 Authentication of the electronic prescription..... 7
 - 6.8 Data elements..... 7
- Annex A (normative) Data elements..... 8
- Annex B (informative) Examples of elements and implementations of electronic prescription..... 18
- Bibliography..... 24