

ISO/TS 19293:2018-04 (E)

Health informatics - Requirements for a record of a dispense of a medicinal product

Contents		Page
Foreword		v
Introduction		vi
1	Scope	1
2	Normative references	1
3	Terms, definitions and abbreviated terms	1
3.1	Terms and definitions	1
3.2	Symbols and abbreviated terms	4
4	Dispense process and dispense event	4
4.1	General	4
4.2	Dispense record in diverse dispense processes	4
4.3	Dispense record information purposes	5
5	Requirements	5
5.1	General considerations	5
5.2	Issuance of the dispense record	6
5.2.1	General	6
5.2.2	Dispense record scenarios	6
5.2.3	Dispense record uniqueness	6
5.2.4	Dispense process unambiguity	7
5.2.5	Dispense record unequivocal identification	7
5.2.6	Dispense act date/time	7
5.2.7	Dispense location -- Institution/department	7
5.2.8	Confirmations, authorizations, or advice	8
5.2.9	Additional information to support the adequate and legal dispensing	8
5.2.10	Relevant findings elicited during the clinical review	8
5.2.11	Decision not to dispense	8
5.3	Prescription-related	8
5.3.1	General	8
5.3.2	Link to prescription	9
5.3.3	Additional prescription linking data	9
5.3.4	Previous prescription changes/advice	9
5.3.5	Outcome of clinical review of the prescription	9
5.4	Dispenser identification	11
5.4.1	Dispensing professional	11
5.4.2	Dispensing organization	11
5.4.3	Automated and semi-automated dispensing systems	11
5.5	Patient identification	11
5.5.1	General	11
5.5.2	Patient identification verification	11
5.6	Dispensed product	12
5.6.1	General	12
5.6.2	Dispensed product type	12
5.6.3	Dispensed physical item	13
5.7	Quantity	14
5.7.1	Dispensed product quantity	14
5.7.2	Retrieved product quantity	14
5.8	Dispense repeat number	14

5.9	Fulfilment notes	14
5.10	Patient instructions	14
5.10.1	General	14
5.10.2	Reimbursement	15
5.10.3	Transport	15
Annex A (informative) Examples of use cases (from NVN-ENV 13607)		16
Annex B (informative) Examples of use cases (other sources)		22
Annex C (informative) Dispensing processes -- Examples and variation		28
Annex D (informative) Identifying dispensed products across jurisdictions -- Using IDMP and national identifiers		33
Annex E (informative) Use case-specific constraints of using dispenser record		35
Annex F (informative) Informative typical data structures -- Elements and vocabularies		36
Bibliography		38