

ISO 22077-3:2023-08 (E)

Health informatics - Medical waveform format - Part 3: Long-term electrocardiography

Contents		Page
Foreword		iv
Introduction		v
1 Scope		1
2 Normative references		1
3 Terms, definitions and abbreviated terms		1
3.1 Terms and definitions.....		1
3.2 Abbreviated terms.....		2
4 Encoding format		3
4.1 Primary description.....		3
4.1.1 General.....		3
4.1.2 Sampling attributes.....		3
4.1.3 Frame attributes.....		4
4.1.4 Waveform class.....		4
4.2 Data alignment.....		5
4.2.1 General.....		5
4.2.2 Data encoding.....		5
4.2.3 Recorder encoding.....		6
4.2.4 Scanner encoding.....		9
4.3 Lead name.....		12
4.4 Lead calculation.....		13
4.5 Filter information.....		14
4.5.1 General.....		14
4.5.2 Description of filter-processed data.....		14
4.5.3 Description of filter use information.....		15
Annex A (informative) MFER conformance statement		16
Annex B (informative) Waveform encoding		17
Annex C (informative) Example of waveform encoding		20
Annex D (informative) Reference table of coding scheme		24
Bibliography		28