

EUROPEAN STANDARD

EN ISO 11979-7

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2014

ICS 11.040.70

Supersedes EN ISO 11979-7:2006

English Version

Ophthalmic implants - Intraocular lenses - Part 7: Clinical investigations (ISO 11979-7:2014)

Implants ophtalmiques - Lentilles intraoculaires - Partie 7:
Investigations cliniques (ISO 11979-7:2014)

Ophthalmische Implantate - Intraokularlinsen - Teil 7:
Klinische Prüfungen (ISO 11979-7:2014)

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CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents	Page
Foreword.....	3

Foreword

This document (EN ISO 11979-7:2014) has been prepared by Technical Committee ISO/TC 172 “Optics and photonics” in collaboration with Technical Committee CEN/TC 170 “Ophthalmic optics” the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2015, and conflicting national standards shall be withdrawn at the latest by March 2015.

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Endorsement notice

The text of ISO 11979-7:2014 has been approved by CEN as EN ISO 11979-7:2014 without any modification.

Ophthalmic implants — Intraocular lenses —

Part 7: Clinical investigations

*Implants ophtalmiques — Lentilles intraoculaires —
Partie 7: Investigations cliniques*





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Published in Switzerland

Contents

Page

Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Justification for a clinical investigation	1
5 Ethical considerations	1
6 General requirements	1
6.1 General	1
6.2 Design	2
6.3 Characteristics	2
6.4 Investigation duration	4
6.5 Enrollment	4
6.6 Bilateral implantation	4
6.7 Surgical technique	4
6.8 Examination and treatment of subjects	5
6.9 Adverse events reports	5
6.10 Inclusion and exclusion criteria	5
Annex A (informative) Elements of a clinical investigation	7
Annex B (informative) Evaluation of post-operative adverse event and visual acuity rates	15
Annex C (informative) Additional elements for toric IOLs	19
Annex D (informative) Additional elements for accommodating IOLs	26
Annex E (informative) Clinical tests	35
Bibliography	41

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2. www.iso.org/directives

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The committee responsible for this document is ISO/TC 172, *Optics and photonics*, Subcommittee SC 7, *Ophthalmic optics and instruments*.

This second edition cancels and replaces the third edition (ISO 11979-7:2006), which has been technically revised. It also incorporates the Amendment ISO 11979-7:2006/Amd1:2012.

ISO 11979 consists of the following parts, under the general title *Ophthalmic implants — Intraocular lenses*:

- *Part 1: Vocabulary*
- *Part 2: Optical properties and test methods*
- *Part 3: Mechanical properties and test methods*
- *Part 4: Labelling and information*
- *Part 5: Biocompatibility*
- *Part 6: Shelf-life and transport stability testing*
- *Part 7: Clinical investigations*
- *Part 8: Fundamental requirements*
- *Part 9: Multifocal intraocular lenses*
- *Part 10: Phakic intraocular lenses*

Ophthalmic implants — Intraocular lenses —

Part 7: Clinical investigations

1 Scope

This part of ISO 11979 specifies particular requirements for clinical investigations for posterior and anterior chamber intraocular lenses (IOLs).

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 11979-1, *Ophthalmic implants — Intraocular lenses — Part 1: Vocabulary*

ISO 11979-10, *Ophthalmic implants — Intraocular lenses — Part 10: Phakic intraocular lenses*

ISO 14155, *Clinical investigation of medical devices for human subjects — Good clinical practice*

ISO 14971, *Medical devices — Application of risk management to medical devices*

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