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Dentistry - Designation system for dental implants (ISO 19429:2015)

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This standard includes the English version of the European Standard.

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**Dentistry - Designation system for dental implants (ISO
19429:2015)**Médecine bucco-dentaire - Système de désignation
pour les implants dentaires (ISO 19429:2015)Zahnheilkunde - Bezeichnungssystem für
Dentalimplantate (ISO 19429:2015)

This European Standard was approved by CEN on 29 May 2016.

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European foreword

The text of ISO 19429:2015 has been prepared by Technical Committee ISO/TC 106 “Dentistry” of the International Organization for Standardization (ISO) and has been taken over as EN ISO 19429:2016 by Technical Committee CEN/TC 55 “Dentistry” 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of an identical text or by endorsement, at the latest by December 2016, and conflicting national standards shall be withdrawn at the latest by December 2016.

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Endorsement notice

The text of ISO 19429:2015 has been approved by CEN as EN ISO 19429:2016 without any modification.

Dentistry — Designation system for dental implants

*Médecine bucco-dentaire — Système de désignation pour les
implants dentaires*





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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.

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The committee responsible for this document is ISO/TC 106, *Dentistry*, Subcommittee SC 8, *Dental implants*.

Introduction

The emergence of dental implant treatment as a viable and widely utilized procedure has created a requirement for a system for indicating the presence and location of such devices within the jaws which is compatible with existing schemes. Dental implant bodies do not have the characteristics of an individual tooth other than those which are acquired by virtue of the restoration(s) which they support. They can, thus, be described as having a location with an implied crown form. In contrast, a designated tooth has a defined form and an implied location. In both cases, this information may be supplemented with additional comments.

A wide range of devices may be implanted in and around the jaws therapeutically, accidentally or for social reasons, many of which are not endosseous dental implants. Given that these form the majority of implants in the oro-facial region and that the over-riding current need of the professions is a standard method of designating their presence and location, a scheme has been developed to meet this requirement. The inclusion of infrequently used implants of other types and in alternative locations would make the system more complex for the potential benefit currently obtained. The possibility of doing so in the future is not however excluded.

Dentistry — Designation system for dental implants

1 Scope

This International Standard provides a system for designating the location of an implant body within a jaw, and is intended for use with the scheme described in ISO 3950. It does not in itself indicate whether the device is visible within the oral cavity or the presence of transmucosal components or implant restorations. Since the system describes location but not restoration form, it is not necessary to use the quadrant designation numbers 5 to 8 which are employed when indicating a primary tooth.

This information should be recorded by the responsible clinician in the patient's file and made available to the patient by the clinician(s) who provided the care.

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 1942, *Dentistry — Vocabulary*

ISO 3950, *Dentistry — Designation system for teeth and areas of the oral cavity*

ISO 16443, *Dentistry — Vocabulary for dental implants systems and related procedure*

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