

ISO 13017:2020(Ed.2)  
Dentistry — Magnetic attachments

< Overview >

ISO 13017 Ed.2 is a standard for dental magnetic attachments. This revision is a Japanese proposal and reflects JIS, which reflects the contents of ISO 13017 Ed.1 that need to be revised first. During the development process of the standard, support was provided as part of the PMDA's Academia Dispatch Program.

< Technical Committee >

ISO/TC 106/SC 2/WG 22

< Main Points >

- JIS T 6543:2017 not only corresponds to ISO 13017:2012 (Edition 1) and ISO 13017:2012/Amd.1:2015, but also proactively addresses certain revisions that were deemed necessary in those ISO standards (e.g., the inclusion of lead as a hazardous element).
- ISO 13017:2020 (Edition 2) was revised to incorporate the content of ISO 13017:2012/Amd.1 and to align with the modifications that had been previously addressed in the Japanese Industrial Standard (JIS).
- Concurrently with the publication of ISO 13017:2020 (Edition 2), the standard in the certification criteria for Dental precision magnetic attachment was revised to JIS T 6543:2017.

< Publication History >

- ISO 13017:2012(Ed.1) published (Japan proposal) in 2012.
- ISO 13017:2012/Amd.1:2015 published (Japan proposal) in 2015.
- The corresponding JIS T 6543:2017 was published, and a New Proposal (NP) vote was held to integrate ISO 13017:2012(Ed.1) and ISO 13017:2012/Amd.1:2015 in 2017.
- Development of ISO 13017(Ed.2) began from the DIS (Draft International Standard) stage in 2017.
- FDIS (Final Draft International Standard) vote in March 2020.
- ISO 13017:2020(Ed.2) published in July 2020.

< PMDA Involvement >

Attendance at international conferences, domestic committees and the Academia Dispatch Program.