

**American National Standard/American Dental Association  
University Outreach Program  
National Dental Standards and Technical Reports**

**DENTAL PRODUCTS**

- ADA Standard No. 26 Dental X-Ray Equipment (1991)
- ANSI/ADA Standard No. 37 Dental Abrasive Powders (1986, R2020)
- ADA Standard No. 44 Dental Electrosurgical Equipment (1979)
- ANSI/ADA Standard No. 54 Double-Pointed, Parenteral, Single Use Needles for Dentistry (1986, R2014)
- ANSI/ADA Standard No. 62 Dental Abrasive Pastes (2005, R2020)
- ANSI/ADA Standard No. 87 Dental Impression Trays (1995, R2014)
- ANSI/ADA Standard No. 94 Dental Compressed Air Quality (1996, R2014)
- ANSI/ADA Standard No. 99 Athletic Mouth Protectors and Materials (2001, R2013)
- ANSI/ADA Standard No. 109 Procedures for Storing Dental Amalgam Waste and Requirements for Amalgam Waste Storage/Shipment Containers (2006, R2018)
- ANSI/ADA Standard No. 131 Dental CAD/CAM Machinable Zirconia Blanks (2015, R2020)
- ANSI/ADA Standard No. 132 Scanning Accuracy of Dental Chair Side and Laboratory CAD/CAM Systems (2015)
- ADA Technical Report No. 133 Guide to Dental Lasers and Related Light-Based Technologies: Technology, Science and Safety Considerations (2020)
- ADA Technical Report No. 142 CAD/CAM Guided Surgical Devices and Maxillofacial Prosthetics
- ADA Technical Report No. 143 for Guidance for Cementation and Bonding of CAD/CAM Fabricated Restorations
- ADA Technical Report No. 146 for CAD/CAM Implant Abutments (2018)
- ADA Technical Specification No. 150 for Method for Determination of Polymerization Shrinkage Stress of Polymer-Based Restorative Materials (2019)
- ADA Technical Report No. 168 for Guidance on Method Development and Validation of Cleaning Processes (2020)

**DENTAL INFORMATICS**

- ANSI/ADA Standard No. 1000 for Standard Clinical Data Architecture (2010, R2015)
- ADA Technical Report No. 1006 for Infection Control for Dental Information Systems (2013, R2020)
- ADA Technical Report No. 1018 for Technical Security Mechanisms (R2020)
- ADA Technical Report No. 1021 for Recommendations for Data Redundancy (2005, R2016)
- ADA Technical Report No. 1023 for Implementation Requirements for DICOM in Dentistry (2005, R2020)
- ANSI/ADA Standard No. 1027 for the Implementation Guide for ADA Standard No. 1000 (2010, R2015)
- ADA Technical Report No. 1029 for Digital Photography (2004, R2020)

- ADA Technical Report No. 1030 for Dental Provider's Guide to the Electronic Dental Record (2015)
- ANSI/ADA Standard No. 1039 for Clinical Concept Data Model (2006, R2019)
- ADA Technical Report No. 1041 for Content of Electronic Laboratory Prescriptions (2019)
- ADA Technical Report No. 1048 for the Attachment of DICOM Dataset Using E-mail (2011, R2015)
- ADA Technical Report No. 1051 for DICOM Requirements for Digital Imaging in Institutional Dentistry (2019)
- ADA Technical Report No. 1054 for Electronic Dental Laboratory Prescriptions (2019)
- ADA Technical Report No. 1055 for Guidelines for Hardware and Software in Dental Practice (2019)
- ADA Technical Report No. 1057 for Interoperability of Imaging Technologies in Today's Dental Practice (2010, R2020)
- ANSI/ADA Standard No. 1058 for Forensic Dental Data Set (2010, R2015)
- ADA Technical Report No. 1059 – Guidelines for the Application of the DICOM Standard to Radiographic Cephalometric Data (2010, R2020)
- ADA Technical Report No. 1060 for the Secure Exchange and Utilization of Digital Images in Dentistry (2011, R2015)
- ADA Technical Report No. 1065 for Use Cases of the Orthodontic Health Record (2019)
- ANSI/ADA Standard No. 1067 for Electronic Dental Record System Standard Functional Requirements (2013)
- ADA Technical Report No. 1069 for SCDI Standard Terms, Acronyms and Definitions (2015)
- ADA White Paper No. 1070 for Implementation of the Electronic Prescription Standard for Dentistry (2019)
- ANSI/ADA/ISO Standard No. 3950 for Designation System for Teeth and Areas of the Oral Cavity (2010, R2015)
- ADA Technical Report No. 1075 for Electronic Orthodontic Dental Laboratory Prescriptions (2019)
- ANSI/ADA Standard No. 1079 for Standard Content of Electronic Attachments for Dental Claims (2015)
- ADA Technical Report No. 1081 for FDA's Unique Device Identification Program for Dental Devices and Biologics Regulated as Medical Devices (2019)
- ANSI/ADA Standard No. 1084 for Core Set of Reference Data for Communication Among Dental Information Systems (2019)
- ADA Technical Report No. 1085 for Implementation Guidelines for the Secure Transmission of Protected Health Information for Dentistry (2015)
- ADA Technical Report No. 1087 for Essential Characteristics of Digital Oral Health Risk Assessment Resources (2017)
- ADA Technical Report No. 1088 for the Identification of Human Remains by Dental Means (2017)
- ADA Technical Report No. 1089 for Track and Trace for Human Cells, Tissues and Cellular and Tissue-based Products (2019)
- ADA Technical Report No. 1090 for Exploration of Adoption and Augmentation of the Quality Matters (QM) Higher Education Design Standards for Online and Blended Courses (2016, R2020)
- ADA Technical Report No. 1091 for Cloud Computing and Data Storage: Implications and Recommendations for Dental Practice (2017)

- ANSI/ADA Standard No. 1094 Quality Assurance for Digital Intra-Oral Radiographic Systems (2020)
- ADA Technical Report No. 1095 for Clinical Electronic Resources and Evidence Based Dentistry (2018)
- ADA Technical Report No. 1096 for Electronic Protected Health Information HIPAA Security Risk Analysis (2018)
- ANSI/ADA Standard No. 1097 for Digital Caries Risk Assessment Resources (2020)