

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

**DENTAL PRODUCTS**

- ANSI/ADA Standard No. 37 Dental Abrasive Powders (1986, R2020)
- 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 Guidance for Cementation and Bonding of CAD/CAM Fabricated Restorations
- ADA Technical Report No. 146 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 Guidance on Method Development and Validation of Cleaning Processes (2020)

**DENTAL INFORMATICS**

- ANSI/ADA Standard No. 1000 Standard Clinical Data Architecture (2010, R2015)
- ADA Technical Report No. 1006 Infection Control for Dental Information Systems (2013, R2020)
- ADA Technical Report No. 1018 Technical Security Mechanisms and Their Application to Dentistry (2005, R2020)
- ADA Technical Report No. 1021 Recommendations for Data Redundancy (2005, R2016)
- ADA Technical Report No. 1023 Implementation Requirements for DICOM in Dentistry (2005, R2020)
- ANSI/ADA Standard No. 1027 Implementation Guide for ADA Standard No. 1000 (2010, R2015)
- ADA Technical Report No. 1029 Digital Photography (2004, R2020)
- ADA Technical Report No. 1030 Dental Provider's Guide to the Electronic Dental Record (2015)
- ANSI/ADA Standard No. 1039 Clinical Concept Data Model (2006, R2019)
- ADA Technical Report No. 1041 Content of Electronic Laboratory Prescriptions (2019)

- ADA Technical Report No. 1048 Attachment of DICOM Dataset Using E-mail (2011, R2015)
- ADA Technical Report No. 1051 DICOM Requirements for Digital Imaging in Institutional Dentistry (2019)
- ADA Technical Report No. 1054 Electronic Dental Laboratory Prescriptions (2019)
- ADA Technical Report No. 1057 Interoperability of Imaging Technologies in Today's Dental Practice (2010, R2020)
- ANSI/ADA Standard No. 1058 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. 1065 Use Cases of the Orthodontic Health Record (2019)
- ANSI/ADA Standard No. 1067 Electronic Dental Record System Standard Functional Requirements (2013)
- ADA Technical Report No. 1069 SCDI Standard Terms, Acronyms and Definitions (2015)
- ADA White Paper No. 1070 Implementation of the Electronic Prescription Standard for Dentistry (2019)
- ANSI/ADA/ISO Standard No. 3950 Designation System for Teeth and Areas of the Oral Cavity (2010, R2015)
- ADA Technical Report No. 1075 Electronic Orthodontic Dental Laboratory Prescriptions (2019)
- ANSI/ADA Standard No. 1079 Standard Content of Electronic Attachments for Dental Claims (2015)
- ADA Technical Report No. 1081 FDA's Unique Device Identification Program for Dental Devices and Biologics Regulated as Medical Devices (2019)
- ANSI/ADA Standard No. 1084 Core Set of Reference Data for Communication Among Dental Information Systems (2019)
- ADA Technical Report No. 1087 Essential Characteristics of Digital Oral Health Risk Assessment Resources (2017)
- ADA Technical Report No. 1088 Identification of Human Remains by Dental Means (2017)
- ADA Technical Report No. 1089 Track and Trace for Human Cells, Tissues and Cellular and Tissue-based Products (2019)
- ADA Technical Report No. 1090 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 Cloud Computing and Data Storage: Implications and Recommendations for Dental Practice (2017)
- ADA Technical Report No. 1092 Implementation Guide to Utilization of Diagnostic Code(s)/Term(s) in Dental Records (2021)
- ANSI/ADA Standard No. 1094 Quality Assurance for Digital Intra-Oral Radiographic Systems (2020)
- ADA Technical Report No. 1096 Electronic Protected Health Information HIPAA Security Risk Analysis (2018)
- ANSI/ADA Standard No. 1097 Digital Caries Risk Assessment Resources (2020)
- ADA Technical Report No. 1100 Codes for Orthodontic Photographic Views (2021)
- ANSI/ADA Standard No. 1105 Digital Periodontitis Risk Assessment Resources (2022)
- ADA White Paper No. 1106 Dentistry - Overview of Artificial and Augmented Intelligence Uses In Dentistry (2022)