ADA Standards Committee on Dental Products
Working Group Structure

Subcommittee 1: RESTORATIVE AND ORTHODONTIC MATERIALS

Chairman: Dr. J. Esquivel-Upshaw
Vice Chairman: Dr. J. Mitchell

Chairman: Work Program:

Dr. R. Mitchell Working Group 1.2 on Alloy for Amalgam, Dental Mercury:
• ANSI/ADA Standard No. 109 for Procedures for Storing Dental Amalgam Waste and Requirements for Amalgam Waste Storage/Shipment Containers
• ANSI/ADA Standard No. 144 for Alloy for Dental Amalgam

Dr. S. Megremis Working Group 1.3 on Polymer-Based Restorative Materials:
• ANSI/ADA Standard No. 27 Polymer-based Restorative Materials
• ANSI/ADA Standard No. 111 for Adhesion Test Methods to Tooth Structure
• ADA Technical Specification No. 150 Method for Determination of Polymerization Shrinkage Stress of Polymer-Based Restorative Materials

Dr. J. Platt Working Group 1.4 on Dental Water-Based and ZOE Cements:
• ANSI/ADA Standard No. 30 for Dental Zinc Oxide - Eugenol and Zinc Oxide - Non- Eugenol Cements
• ANSI/ADA Standard No. 96 for Dental Water-Based Cements

Dr. C. Primus Working Group 1.5 on Endodontic Filling Materials:
• ANSI/ADA Standard No. 57 for Endodontic Sealing Materials
• ANSI/ADA Standard No. 73 for Dental Absorbent Points
• ANSI/ADA Standard No. 78 for Dental Obturating Cones

Dr. S. Megremis (acting) Working Group 1.7 on Orthodontic Products:
• ANSI/ADA Standard No. 32 for Orthodontic Wires
• ANSI/ADA Standard No. 100 for Orthodontic Brackets and Tubes
• ANSI/ADA Standard No. 105 for Elastomeric Auxiliaries for Use in Orthodontics
• ANSI/ADA Standard No. 159 for Coiled Springs for Use in Orthodontics
• ANSI/ADA Standard No. 178 for Orthodontic Anchor Screws
• Proposed ANSI/ADA Standard No. 188 for Orthodontic Aligners

Standards under purview of Subcommittee 1:
• ANSI/ADA Standard No. 39 for Pit and Fissure Sealants
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Subcommittee 2: PROSTHODONTIC MATERIALS

Chairman: Dr. S. Megremis
Vice Chairman: Dr. R. Giordano

Chairman: Work Program:

Dr. J. Platt Working Group 2.10 on Impression Materials:
- ANSI/ADA Standard No. 19 for Dentistry – Elastomeric and Bite Registration Materials
- ANSI/ADA Standard No. 128 for Hydrocolloid Impression Materials
- ANSI/ADA Standard No. 141 for Dental Duplicating Material

Dr. H. Roberts Working Group 2.12 on Athletic Mouth Protectors
- ANSI/ADA Standard No. 99 for Athletic Mouth Protectors and Materials

Dr. S. Megremis Working Group 2.13 on Casting Alloys:
- ANSI/ADA Standard No. 88 for Dental Brazing Alloys
- ANSI/ADA Standard No. 134 for Metallic Materials for Fixed and Removable Restorations and Appliances

Dr. W. Wozniak Working Group 2.14 on Color Stability
- ANSI/ADA Standard No. 80 for Dental Materials – Determination of Color Stability

Dr. L. Kronick Working Group 2.15 on Indirect Resin and Polymer Materials:
- ANSI/ADA Standard No. 15 for Artificial Teeth for Dental Prostheses
- ANSI/ADA Standard No. 53 for Polymer-Based Crown and Veneering Materials
- ANSI/ADA Standard No. 75 for Soft Lining Materials for Removable Dentures-Materials for Short-Term Use
- ANSI/ADA Standard No. 139 for Dental Base Polymers
- ANSI/ADA Standard No. 160 for Soft Lining Materials for Removable Dentures – Part 2: Materials for Long-Term Use
- ANSI/ADA Standard No. 182 for Bonding Test Between Polymer Teeth and Denture Base Materials

Dr. R. Giordano Working Group 2.20 on Porcelain and Metal-Ceramic Systems:
- ANSI/ADA Standard No. 38 for Compatibility Testing for Metal-Ceramic and Ceramic Ceramic Systems
- ANSI/ADA Standard No. 69 for Dental Ceramic
- ANSI/ADA Standard No. 194 for Color Tabs for Intraoral Color Determination.

Dr. S. Megremis Working Group 2.21 on Tarnish and Corrosion:
- ANSI/ADA Standard No. 97 for Corrosion Test Methods for Metallic Materials
Standards under purview of Subcommittee 2:

- ANSI/ADA Standard No. 25 for Dental Gypsum Products
- ANSI/ADA Standard No. 87 for Impression Trays
- ANSI/ADA Standard No. 122 for Dental Casting and Baseplate Waxes
- ANSI/ADA Standard No. 126 for Casting Investments and Refractory Die Materials
- ANSI/ADA Standard No. 184 for Laser Welding and Filler Materials in Dentistry
- ANSI/ADA Standard No. 201 for Magnetic Attachments Used in Dentistry
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Subcommittee 3: DENTAL TERMINOLOGY

Chairman: Dr. K. Aschheim
Vice Chairman: Mr. B. Schmuck

Chairman: Work Program:

Dr. K. Aschheim Working Group 3.25 on Harmonization of Dental Codes and Abbreviations
Mr. B. Schmuck Working Group 3.26 on Revision of ISO 1942 Terminology and Addenda
• ANSI/ADA Standard No. 33 for Vocabulary Used in Dental Standards Development
Dr. K. Aschheim Working Group 3.77 on Forensic Oro-Dental Data

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Subcommittee 4: INSTRUMENTS

Chairman: Dr. N. Luebke
Vice Chairman: Dr. T. Komabayashi

Chairman:

Working Group 4.27 on Endodontic Instruments:

- ANSI/ADA Standard No. 28 for Endodontic Instruments – Shaping and Cleaning Instruments
- ANSI/ADA Standard No. 63 for Endodontic Instruments-Auxiliary
- ANSI/ADA Standard No. 71 for Root Canal Filling Condensors (Pluggers and Spreaders)
- ANSI/ADA Standard No. 95 for Endodontic Instruments-Enlarger
- ANSI/ADA Standard No. 101 for Endodontic Instruments: General Requirements

Working Group 4.28 on Hand Instruments:

- ANSI/ADA Standard No. 113 for Periodontal Curettes, Dental Scalers and Excavators
- ANSI/ADA Standard No. 169 for General Requirements for Periodontal Probes
- ANSI/ADA Standard No. 170 for Periodontal Curettes, Dental Scalers and Excavators - Dental Excavators - Discoid Type
- ANSI/ADA Standard No. 191 for Dental Intra-Oral Mirrors
- ANSI/ADA Standard No. 192 for Dental Explorer
- ANSI/ADA Standard No. 195 for Dental Tweezers
- ANSI/ADA Standard No. 197 for Spoons and Bone Curettes used in Dentistry
- Proposed ANSI/ADA Standard No. 199 for Dental Osteotomes
- Proposed ANSI/ADA Standard No. 200 for Dental Extraction Forceps
- Proposed ANSI/ADA Standard No. 205 for Dentistry – Tissue Punches

Working Group 4.29 on Handpieces:

- ANSI/ADA Standard No. 35 for Dental Handpieces and Motors
- ANSI/ADA Standard No. 157 for Powered Dental Scaler Handpieces and Tips
- ANSI/ADA Standard No. 158 for Coupling Dimensions for Handpiece Connectors
- Proposed ANSI/ADA Standard No. 174 for Hose Connectors for Air- Driven Dental Handpieces
- ANSI/ADA Standard No. 198 for Multifunction Handpieces

Working Group 4.31 on Rotary Instruments:

- ANSI/ADA Standard No. 179 for Shanks for Rotary and Oscillating Dental Instruments
- Proposed ANSI/ADA Standard No. 180 for Test Methods for Dental Rotary Instruments
- Proposed ANSI/ADA Standard No. 181 for Dental Rotary Bur Instruments – Part 1: Steel and Carbide Burs
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Standards under purview of Subcommittee 4:

- ANSI/ADA Standard No. 34 Dental Cartridge Syringes
- ANSI/ADA Standard No. 54 Double-Pointed, Parenteral, Single Use Needles for Dentistry
- ANSI/ADA Standard No. 183 for Reprocessable Cartridge Syringes for Intraligamentary Injections
- ANSI/ADA Standard No. 190 for Single-Use Dental Cartridges for Local Anaesthetics
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Subcommittee 5: INFECTION PREVENTION AND CONTROL

Chairman: Dr. S. Mills
Vice Chairman: Dr. L. Kronick

Chairman: Work Program:

Dr. S. Mills  Working Group 5.54 on Sterilization:
• ANSI/AAMI/ADA Standard ST-55 for Table-top Steam Sterilizers
• ANSI/AAMI/ADA Standard ST-40 for Table-top dry heat (heated air) sterilization and sterility assurance in health care facilities
• Proposed ANSI/AAMI/ADA ST-79 for Comprehensive guide for steam sterilization and sterility assurance for dental facilities

Dr. P. Arsenault  Working Group 5.80 on Eye Safety in Dentistry
• Proposed ANSI/ISEA/ADA Standard Z87.62 for Occupational and Educational Eye and Face Protection Devices for Preventing Exposures Caused by Sprays or Spurts of Blood or Body Fluids

Dr. S. Mills  Working Group 5.81 on Infection Control
• ADA Technical Report 1006, Infection Control in Information Systems
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Subcommittee 6: EQUIPMENT

Chairman: Dr. J. Zawada
Vice Chairman: Dr. S. Alapati

Chairman: Work Program:

Dr. P.L. Fan
Working Group 6.33 on Visible Light Curing Units:
• ANSI/ADA Standard 48 for Curing Lights (Powered Polymerization Activators)

Dr. W. Lien
Working Group 6.35 on Dental Chairs, Units, Stools:
• ANSI/ADA Standard No. 47-1 for Stationary Dental Units and Patient Chairs, Part 1: General Requirements.
• ANSI/ADA Standard No. 47-2 for Stationary Dental Units and Patient Chairs, Part 2: Air, Water, Suction and Wastewater Systems
• ANSI/ADA Standard No. 74 for Dental Operator's Stool
• ANSI/ADA Standard No. 203 for Dentistry-Materials Used for Dental Equipment Surfaces-Determination of Resistance to Chemical Disinfectants

Dr. W. Wozniak
Working Group 6.37 on Dental Operatory Lights:
• ANSI/ADA Standard No. 89 for Dental Operating Lights

Dr. S. Mills
Working Group 6.48 on Air and Water Treatment Systems:
• ANSI/ADA Standard No. 167 for Dental Unit Water Line Test Methods

Dr. L. Kronick/
Dr. S. Benjamin
Working Group 6.58 on Dental Lasers:

Mr. S. Gefter
Working Group 6.63 on Portable Dental Equipment:
• ANSI/ADA Standard No. 114 for Portable Dental Equipment for Use in Nonpermanent Healthcare Environment - General Requirements

Dr. P. Mah
Working Group 6.83 on Radiation Protection Devices:
• Proposed ADA Technical Report No. 204 for Dentistry-Guide to Radio-Protective Barrier Devices for Patients

Standards under purview of Subcommittee 6:
• ADA Standard No. 26 for Dental X-Ray Equipment
• ADA Standard No. 44 for Dental Electrosurgical Equipment
• ANSI/ADA Standard No. 94 for Central Compressed Air Source Equipment
• ANSI/ADA Standard No. 108 for Amalgam Separators
• ANSI/ADA Technical Addendum for ANSI/ADA 108 Amalgam Separators
• ANSI/ADA Standard No. 177 for Central Suction Source Equipment for Dentistry
• ANSI/ADA Standard No. 43 for Mixing Machines for Dental Amalgam
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Subcommittee 7: ABRASIVES AND ORAL HYGIENE DEVICES

Chairman: Dr. P. L. Fan
Vice Chairman: Dr. C. Carey

Chairman: Work Program:

Dr. K. Yost

Working Group 7.43 on Interdental Brushes:
- ANSI/ADA Standard No. 125 for Manual Interdental Brushes

Dr. K. Yost

Working Group 7.44 on Powered Oral Hygiene Devices:
- ANSI/ADA Standard No. 120 for Powered Toothbrushes

Mr. C. Tyrakowski

Working Group 7.45 on Manual Toothbrushes:
- ANSI/ADA Standard No. 119 for Manual Toothbrushes

Dr. C. Carey/Dr. C. Tyrakowski

Working Group 7.55 on Oral Rinses:
- ANSI/ADA Standard No. 116 for Oral Rinses
- ANSI/ADA Standard No. 151 Screening Method for Erosion Potential of Oral Rinses on Dental Hard Tissues
- Proposed ANSI/ADA Standard No. 175 on Antimicrobial Oral Rinses

Dr. C. Carey

Working Group 7.56 on Toothpastes:
- ANSI/ADA Standard No. 130 for Dentifrices – Requirements, Test Methods and Marking

Dr. C. Carey

Working Group 7.60 on Whitening Agents:
- ANSI/ADA Standard No. 136 for Products for External Tooth Bleaching

Dr. P. L. Fan

Working Group 7.61 on Fluoride Varnishes:
- ANSI/ADA Standard No. 117 for Fluoride Varnishes

Dr. C. Carey

Working Group 7.67 on Denture Adhesives
- ANSI/ADA Standard No. 135 for Denture Adhesives

Dr. C. Carey

Working Group 7.73 on Analytical Methods for Oral Care Products
- ANSI/ADA Standard No. 171 for Analysis of Fluoride Concentration in Aqueous Solutions by Use of Fluoride Ion-Selective Electrode

Dr. K. Yost

Working Group 7.79 on Dental Floss
- ANSI/ADA Standard No. 185 Integrated Dental Floss and Handles

Standards under purview of Subcommittee 7:
- ANSI/ADA Standard No. 37 for Dental Abrasive Powders
- ANSI/ADA Standard No. 62 for Dental Abrasive Pastes
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Subcommittee 8: DENTAL IMPLANTS

Chairman: Mr. F. Larson
Vice Chairman: Dr. J. Lemons

Chairman: Work Program:

Dr. J. Lemons Working Group 8.47 on Implantable Materials

Standards under purview of Subcommittee 8:

• ANSI/ADA Standard No. 127 for Dynamic Loading Test for Endosseous Dental Implants
• ANSI/ADA Standard No. 172 for Minimal Dental Implant Data Set for Clinical Use
• ANSI/ADA Standard No. 173 for Designation System for Dental Implants
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Subcommittee 9: CAD/CAM in Dentistry

Chairman:  Dr. J. Park
Vice Chairman:  Dr. W. Wozniak

Chairman:  Work Program:

Dr. R. Giordano  Working Group 9.65 on Dental CAD/CAM Machinable Blanks:
•  ANSI/ADA Standard No. 131 for Dental CAD/CAM Machinable Zirconia Blanks
•  Proposed ANSI/ADA Standard No. 186 Dental CAD/CAM Machinable Polymer Blanks
•  Proposed ANSI/ADA Standard No. 187 Dental CAD/CAM Machinable Ceramic Blanks

Dr. J. Park  Working Group 9.66 on Scanning Accuracy of Dental Chair-Side and Laboratory CAD/CAM Systems:
•  ANSI/ADA Standard No. 132 for Scanning Accuracy of Dental Chairside and Laboratory CAD/CAM Systems

Dr. K. Ochiai  Working Group 9.68 on CAD/CAM Implant Surgical Guides:
•  ADA Technical Report No. 142 CAD/CAM Dental Implant Guided Surgical Devices and Maxillofacial Prosthetics

Dr. D. Hancock  Working Group 9.69 on CAD/CAM Bonding Cements:
•  ADA Technical Report No. 143 for Guidance for Cementation and Bonding of CAD/CAM Fabricated Restorations

Mr. C. Stapleton  Working Group 9.70 on Interfaces for Dental CAD/CAM Systems:
•  ANSI/ADA Standard No. 145 for Interoperability of CAD/CAM Systems in Dentistry

Dr. C. W. Cheong  Working Group 9.71 on CAD/CAM Implant Abutments:
•  ADA Technical Report No. 146 for CAD/CAM Implant Abutments

Dr. D. Shin  Working Group 9.72 on Dental Application of Additive Manufacturing
•  Proposed ADA Technical Report No. 147 for Accuracy of CAD/CAM 3D Printed Dental Products

Mr. J. McGuire  Working Group 9.75 on Terminology for CAD/CAM Systems
•  Proposed ANSI/ADA Standard No. 165 for Vocabulary of Process Chain for Dental CAD/CAM Systems

Mr. C. Brown  Working Group 9.76 on Accuracy of Computer-Aided Manufacturing in Dentistry
•  Proposed ANSI/ADA Standard No. 176 Accuracy of Computer-aided Milling Machines in Dentistry

Mr. C. Stapleton  Working Group 9.78 on Accuracy of CAD/CAM Digital Dentures
•  Proposed ADA Technical Specification No. 166 for Accuracy of CAD/CAM Produced Digital Dentures

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Dr. H. An

Working Group 9.82 on Accuracy of CAD/CAM Virtual Articulator Systems

Joint Working Groups within ADA Standards Committee on Dental Products

Products Chairman: Dr. M. Marshall

Work Program:

Joint Working Group (JWG1) between Subcommittees 1 and 2 on Biological Evaluation:
• ANSI/ADA Standard No. 41 for Evaluation of Biocompatibility of Medical Devices Used in Dentistry

Joint Working Groups with ADA Standards Committee on Dental Informatics

Informatics Chairman: Mr. J. McLees, Dr. S. Benjamin

Work Program:

• ANSI/ADA Standard No. 1097 for Digital Caries Risk Assessment Resources