Subcommittee 1: RESTORATIVE AND ORTHODONTIC MATERIALS

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

Chairman: 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 Composite Resins:
- 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
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 Dental Elastomeric Impression 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

Vacant  
Working Group 2.16 on Extraoral Maxillofacial Prosthetic Materials:  
- Proposed ANSI/ADA Standard No. 104 for Extraoral Maxillofacial Prosthesis Elastomers

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
ADA Standards Committee on Dental Products
Working Group Structure

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
ADA Standards Committee on Dental Products
Working Group Structure

Subcommittee 4: INSTRUMENTS

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

Chairman: Work Program:

Dr. S. Alapati 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 Condensers (Pluggers and Spreaders)
• ANSI/ADA Standard No. 95 for Endodontic Instruments-Enlarger
• ANSI/ADA Standard No. 101 for Endodontic Instruments: General Requirements

Mr. M. Dammann 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. 196 for Materials for Dental Instruments — Part 1: Stainless Steel
• 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

Dr. W. Lien 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

Dr. D. Risk 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
ADA Standards Committee on Dental Products
Working Group Structure

Subcommittee 5: INFECTION CONTROL, BARRIER AND SAFETY PRODUCTS

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

Chairman: Work Program:

Dr. S. Mills  Working Group 5.54 on Sterilizers:
• 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-113, 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/ADA Standard No. 193 for Eye Safety Bottom Gap Protection

Dr. S. Mills  Working Group 5.81 on Infection Control
• ADA Technical Report 1006, Infection Control in Information Systems
ADA Standards Committee on Dental Products
Working Group Structure

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. 74 for Dental Operator’s Stool
- Proposed 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:

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
- 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
Committee: Working Group Structure

Subcommittee 7: ABRASIVES AND ORAL HYGIENE DEVICES

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

**Chairman: Work Program:**

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

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

Mr. C. Wong
**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
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
Subcommittee 9: CAD/CAM in Dentistry

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

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
ADA Standards Committee on Dental Products
Working Group Structure

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

**Mr. M. Dammann**

**Joint Working Group (JWG6) between Subcommittees 4 and 5 on Cleanliness in Reprocessing**


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Joint Working Groups with ADA Standards Committee on Dental Informatics

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

**Work Program:**

- **Working Group on Joint SCDP/SCDI Activities**
  - ANSI/ADA Standard No. 1097 for Digital Caries Risk Assessment Resources