**NATIONAL STANDARDS**

**Recently Published**


**AAMI Call for Comments**

If you would like to comment on one of the draft documents listed below, contact the individual indicated by e-mail to receive a PDF copy of the draft. These copies are free.

Published documents proposed for reaffirmation can be purchased from the AAMI Store.

**Comments due May 25, 2020**


AAMI/ISO 8637-2-2017, *Extracorporeal systems for blood purification - Part 2: Extracorporeal blood circuit for haemodialysers, haemodiafilters and haemofilters* (identical national adoption of ISO 8637-2 and revision of ANSI/AAMI/ISO 8638-2010 (R2015)). Specifies requirements for the blood circuit for devices used in extracorporeal blood filtration therapies such as, but not limited to, haemodialysis, haemodiafiltration, haemofiltration, and transducer protectors (integral and non-integral) intended for use in such circuits. Contact: Cliff Bernier

used for plasmapheresis vascular access devices, oxygenators, or active medical devices. Does not address the replacement fluid. Contact: Cliff Bernier

AAMI/IEC 60601-2-16-2018, Medical electrical equipment - Part 2-16: Particular requirements for basic safety and essential performance of haemodialysis, haemodiafiltration and haemofiltration equipment (identical national adoption of IEC 60601-2-16-2018). Applies to the basic safety and essential performance of haemodialysis, haemodiafiltration and haemofiltration equipment concerning electrical safety and patient safety. Includes all electromedical equipment that is intended to deliver a haemodialysis, haemodiafiltration and haemofiltration treatment to a patient suffering from kidney failure, for use either by medical staff or by the patient or other trained personnel under the supervision of medical expertise. Contact: Cliff Bernier

AAMI/IEC 60601-2-39-2018, Medical electrical equipment - Part 2-39: Particular requirements for basic safety and essential performance of peritoneal dialysis equipment (identical national adoption of IEC 60601-2-39-2018). Applies to the basic safety and essential performance of peritoneal dialysis medical electrical equipment. Applies to peritoneal dialysis equipment intended for use either by medical staff or under the supervision of medical experts, including peritoneal dialysis equipment operated by the patient, regardless of whether the peritoneal dialysis equipment is used in a hospital or domestic environment. Contact: Cliff Bernier

AAMI/IEC 62366-1:2015/Amd 1, Medical devices - Part 1: Application of usability engineering to medical devices – Amendment 1 (identical national adoption of IEC 62366-1:2015/Amd 1). Contact: Jennifer Moyer

New Work

AAMI/CN, Small Bore Connectors Committee is working on the revision of AAMI/ISO 80369-7, Small-bore connectors for liquids and gases in healthcare applications — Part 7: Connectors for intravascular or hypodermic applications. Contact: Colleen Elliott

AAMI EQ, Medical Equipment Management Committee. The committee is working on the development of AAMI EQ110/Ed.1, Guidance for health care technology management education programs. This standard seeks to provide a recommended framework for new or established education programs in health care technology management (HTM). Contact: Patrick Bernat.

AAMI ST/WG 95, Water Quality for Reprocessing Medical Devices. The working group is converting AAMI TIR34, Water for the reprocessing of medical devices, to AAMI ST108/Ed.1, Water for the processing of medical devices. The standard will provide binding requirements rather than just guidance. Contact: Amanda Benedict.

AAMI ST/WG 40, Hospital Practices Steam Sterilization. The working group is working on the developments of AAMI TIR109/Ed.1, External transport of medical devices processed by health care facilities. This document will provide guidance for health care facilities regarding the transportation of
medical devices from one facility to another; includes the safe method of transport for contaminated items and the maintenance of integrity of sterilized items. Contact: Amanda Benedict.

Consensus Body Members Needed

The committees listed below are seeking new members in the indicated stakeholder interest category to participate in the development of their documents. Definitions of the various stakeholder groups are:

**User:** An individual or organizational representative, who purchases, utilizes or receives the materials, products, systems, or services covered in the scope of technical documents developed by AAMI in the delivery of healthcare; individuals in this interest category include clinicians, employees or representatives of Healthcare Delivery Organizations, clinical consultants, patients, etc.

**Industry:** An individual or organizational representative involved in the commercial production, promotion, sale, use or distribution of materials, products, systems, or services covered in the scope of technical documents developed by AAMI; this interest category includes manufacturers, those involved in supply chains, employees of test labs or commercial labs, industry consultants, etc.

**Regulatory:** An individual or organizational representative involved in the regulation of the materials, products, systems, or services covered in the scope of the technical documents developed by AAMI; this interest category includes those representing federal, state, local, foreign, or other government entities.

**General interest:** An individual or organizational representative with a general material interest in the materials, products, systems, or services covered in the scope of the technical documents developed by AAMI and who does not fit into any of the preceding categories; this interest category can include noncommercial academicians, noncommercial researchers, patient or consumer advocates, representatives of accrediting organizations, representatives of other organizations, etc.

Please contact the staff person indicated for more information on how to join.

AAMI/CN, Small Bore Connectors Committee. The committee is seeking user, regulatory and general interest members to participate in the development of AAMI/ISO 80369-7, Small-bore connectors for liquids and gases in healthcare applications — Part 7: Connectors for intravascular or hypodermic applications. Contact: Colleen Elliott

AAMI EQ, Medical Equipment Management Committee. The committee is seeking industry, regulatory and general interest members to participate in the development of AAMI EQ110/Ed.1, Guidance for health care technology management education programs. Contact: Patrick Bernat.

AAMI ST/WG 95, Water Quality for Reprocessing Medical Devices. The working group is general interest, user, and regulatory stakeholders to participate in the development of AAMI ST108/Ed.1, Water for the processing of medical devices. Contact: Amanda Benedict.

AAMI ST/WG 40, Hospital Practices Steam Sterilization. The working group is seeking regulatory and general interest stakeholders to participate in the developments of AAMI TIR109/Ed.1, External transport of medical devices processed by health care facilities. Contact: Amanda Benedict.

AAMI/CV, Cardiac valves. The committee is seeking general interest/regulator members to participate in the revision of ISO 5910, Cardiovascular implants and extracorporeal systems — Cardiac valve repair devices. Contact: Cliff Bernier.


AAMI/RD, Renal Disease and Detoxification Committee. The committee is seeking general interest/regulator members to participate in the US adoption of ISO 8637-1:2017, Extracorporeal systems for blood purification series, including Part 1: Haemodialysers, haemodiafilters, haemofilters and haemoconcentrators; ISO 8637-2:2017: Extracorporeal blood circuit for haemodialysers, haemodiafilters and haemofilters; and ISO 8637-3:2017: Plasmafilters, and the revision of these standards, which has been initiated. The committee is also seeking general interest/regulator members to participate in the US adoption of IEC 60601-2-16-2018, Medical electrical equipment - Part 2-16: Particular requirements for basic safety and essential performance of haemodialysis, haemodiafiltration and haemofiltration equipment and IEC 60601-2-39-2018, Medical electrical equipment - Part 2-39: Particular requirements for basic safety and essential performance of peritoneal dialysis equipment. Contact: Cliff Bernier

AAMI/CO, Cardiac Occluders. The committee is seeking industry, user, and general interest/regulator members to participate in the development of ISO 22679, Cardiovascular implants — Transcatheter cardiac occluders. Contact: Cliff Bernier

AAMI/BG, Blood/Gas Exchange Device Committee. The committee is seeking industry, user, and general interest/regulator members to participate in the development of the following Cardiovascular implants and artificial organs documents: ISO 18193, Cannulae for extracorporeal circulation; Amendment 1 to ISO 18242:2016 Centrifugal blood pumps for pulsatile pumps; and revision of ISO 7199, Blood-gas exchangers. Contact: Cliff Bernier
AAMI/VI, Cardiovascular absorbable implants. The committee is seeking industry, user, and general interest/regulator members to participate in the revision of ISO/TS 17137:2019, Cardiovascular implants and extracorporeal systems - Cardiovascular absorbable implants. Contact: Cliff Bernier

AAMI/QM-WG03, Symbols and nomenclature for medical devices Working Group. The committee is seeking user, general interest, and regulator members to participate in the revision of ISO 15223-1/Ed.4, Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements. Contact: Wil Vargas

UPCOMING MEETINGS

AAMI Committees and U.S. TAGs

Open meetings of AAMI committees and U.S. Technical Advisory Groups (TAGs) are listed here and at the AAMI website (www.aami.org). Note: If you plan to attend a meeting, please send a brief note to the AAMI Standards Department (standards@aami.org) indicating the name and date of the meeting so that staff can contact you in the event of a last-minute cancellation.

May 2020

Renal Disease and Detoxification Committee (open meeting). 4 May 2020. 11:00 to 17:00h, web meeting. Contact: Cliff Bernier

June 2020

AAMI Medical Device Particulates Committee (open meeting) 3-5 June 2020. 12:30 to 17:00h, web meeting. Contact: Cliff Bernier

October 2020

AAMI Sterilization Standards Week - details to come! (open meetings – advance registration will be required) 12-16 October 2020, AAMI, Arlington, VA, USA. Contact: Amanda Benedict

INTERNATIONAL STANDARDS

Information on draft international standards under ballot can be found in ANSI Standards Action.

International Committee and Working Group Meetings

Call or email the indicated staff person at AAMI for more information about upcoming international standards meetings.

May 2020

ISO/TC 198/WG 16, Vaporized hydrogen peroxide sterilization (closed meeting), 5 May 2020, 8:00 h to 12:00 h ET, Zoom meeting. Contact: Amanda Benedict
IEC/SC 62D - ISO/TC 121/SC 3/JWG 7, Non-invasive sphygmomanometers (closed meeting), 11-15 May 2020, 9:00 h to 17:00 h, AAMI, Arlington, Virginia, USA. Contact: Hae Choe CANCELED

ISO/TC 121, Anaesthetic and respiratory equipment and affiliated groups (closed meetings), 18-22 May 2020, 9:00h to 17:00h, BSI, London, UK. Contact: Colleen Elliott CANCELED

ISO/ 198/WG 13, Washer-disinfectors (closed meeting), 19 May 2020, 08:00 h to 11:00 h ET, Zoom meeting. Contact: Amanda Benedict

ISO/TC 194, Biological and clinical evaluation of medical devices and affiliated groups (closed meetings), 25-29 May 2020, 9:00h to 17:00h, Qingdao, China. Contact: Colleen Elliott CANCELED

June 2020

ISO/TC 210/WG 3, Symbols and nomenclature for medical devices (closed meeting), 2-3 June 2020, 9:00 h to 17:00 h, AAMI, Arlington, Virginia, USA. Contact: Wil Vargas CANCELED

ISO/TC 198/WG 11, General criteria for sterilization processes and sterilizing equipment (closed meeting), 3-4 June 2020, 8:00 h to 12:00 h ET, Zoom meeting. Contact: Amanda Benedict

IEC/SC 62D - ISO/TC 173/JWG 4, Medical beds (closed meeting), 8-11 June 2020, 9:00 h to 17:00 h, AAMI, Arlington, Virginia, USA. Contact: Hae Choe CANCELED

ISO/TC 198/WG 8, Microbiological methods (closed meeting), 15-16 June 2020, 9:00 h to 17:00 h, DIN, Berlin, Germany. Contact: Amanda Benedict CANCELED

ISO/TC 150/SC 6/JWG 2, Effects of magnetic resonance imaging on active implantable medical devices (closed meeting), 17-19 June 2020, 9:00 h to 17:00 h, AAMI, Arlington, Virginia, USA. Contact: Jennifer Moyer CANCELED