

AAMI Standards Monitor Online

15 June 2018

National Standards

Newly Published Documents

AAMI EQ93:2018 (PS), Medical equipment management—Vocabulary used in medical equipment programs (new provisional standard)

Available for free download from: <http://my.aami.org/store/detail.aspx?id=EQ93-PDF>

New work/Call for participation

AAMI ST98, Cleaning Validation of health care products—Requirements for development and validation of a cleaning process for medical devices (new proposed American National Standard).

Covers the requirements to validate the cleaning instructions that are provided by the medical device manufacturer for processing medical devices. Staff contact: abenedict@aami.org.

AAMI Medical Equipment Management (EQ) Committee, Alternative equipment maintenance (new proposed American National Standard). Covers maintenance of healthcare technology that is eligible for alternative equipment maintenance (AEM). Addresses maintenance strategies, activities and frequencies of those activities. For a copy of the New Work Item Proposal, contact pbernat@aami.org.

Feedback on the proposal should be received by pbernat@aami.org by June 22, 2018.

AAMI Call for Comments

If you would like to comment on one of the draft documents listed below, contact the individual indicated by email or click on the indicated URL to download the draft. These copies are free.

Published documents proposed for reaffirmation can be purchased from the AAMI Store: <http://my.aami.org/store/>.

Comments due 29 June 2018

AAMI/ISO CDV-1 11737-2, Sterilization of medical devices—Microbiological methods - Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process (revision of an American National Standard). Specifies the general criteria for tests of sterility on medical devices that have been exposed to a treatment with the sterilizing agent that is a fraction of the specified sterilization process. These tests are intended to be performed when defining, validating or maintaining a sterilization process. Contact: jmoyer@aami.org. Download from:

https://standards.aami.org/higherlogic/ws/public/document?document_id=14187&wg_id=PUBLIC_REV

AAMI/ISO CDV-3 18250-8, Medical devices—Connectors for reservoir delivery systems for healthcare applications—Part 8: Citrate-based anticoagulant solution for apheresis applications (new American National Standard). Specifies dimensions and requirements for the design and functional performance of apheresis AC reservoir connectors. Contact: celliott@aami.org. Download from:

<https://standards.aami.org/higherlogic/ws/public/documents?view=>

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AAMI/ISO CDV-2 18250-6, Medical devices—Connectors for reservoir delivery systems for healthcare applications— Part 6: Neural applications (new American National Standard). specifies the connectors recommended for the outlet ports of neural reservoirs and inlet ports of neural giving sets.

Contact: celliot@aami.org. Download from:

<https://standards.aami.org/higherlogic/ws/public/documents?view=>

Consensus Body Members Needed

The committees listed below are seeking new members in the user stakeholder interest category to participate in the development of their documents.

AAMI defines the user stakeholder interest group as: *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 shall be classified as a User Interest stakeholder. Individuals in this interest category include clinicians, employees or representatives of Healthcare Delivery Organizations, clinical consultants, patients, etc.*

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

Microbiological Methods—Users, regulatory, and general interest stakeholders needed for the revision of AAMI/ISO 11737-2:2009. See the public review listing above for details. Staff contact: jmoyer@aami.org.

Medical Equipment Management—Industry, regulatory, and general interest stakeholders needed to participate on this committee, which focuses on the management of health technologies in the healthcare setting. Additionally, this committee is seeking to add a co-chair. Staff contact: pbernat@aami.org. Nominations for co-chair should be received by pbernat@aami.org by June 22, 2018.

Human Factors Engineering—Users, regulators, and general interest stakeholders needed for the reaffirmation of AAMI HE75:2013. See the public review listing above for details. Staff contact: jmoyer@aami.org

Liquid Chemical Sterilization Working Group—AAMI/ISO 14160, *Sterilization of health care products—Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives—Requirements for characterization, development, validation, and routine control of a sterilization process for medical devices*. Staff contact: abenedict@aami.org.

Rigid Sterilization Containers Working Group—Multiple documents, including AAMI ST77. Staff contact: abenedict@aami.org.

Chemical Sterilants Hospital Practices Working Group—Multiple documents, including AAMI ST58. Staff contact: abenedict@aami.org.

Hospital Steam Sterilizers Working Group—AAMI ST8, *Hospital steam sterilizers*. Staff contact: abenedict@aami.org.

Biological Evaluation Committee (U.S. Technical Advisory Group to ISO/TC 194)—Multiple standards and Technical Information Reports, particularly the ISO 10993 series. Staff contact: abenedict@aami.org.

Biological Indicators Working Group—Multiple documents. Staff contact: cbernier@aami.org.

Blood Filter/Cell Salvaging Committee—Multiple documents. Staff contact: cbernier@aami.org.

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Cardiac Occluders—Cardiovascular implants-Cardiac occluders. Staff contact: cbernier@aami.org.

Cardiovascular Absorbable Implants Committee—Revision of AAMI/ISO TIR 17137, *Cardiovascular implants and extracorporeal systems—Cardiovascular absorbable implants*. Staff contact: cbernier@aami.org.

Chemical Indicators Working Group—AAMI/ISO 11140-6, *Sterilization of health care products—Chemical indicators—Part 6: Type 2 indicators and process challenge devices for use in performance testing of small steam sterilizers*. Staff contact: cbernier@aami.org.

Industrial Ethylene Oxide Sterilization Working Group—Multiple documents. Staff contact: cbernier@aami.org.

Cardiac Valve Prostheses Committee—AAMI/ISO 5840-3, *Cardiovascular implants—Cardiac valve prostheses—Part 3: Heart valve substitutes implanted by transcatheter techniques*. Staff contact: cbernier@aami.org.

Vascular Prostheses Committee—AAMI/ISO 25539-2, *Cardiovascular implants—Endovascular devices — Part 2: Vascular stents*. Staff contact: cbernier@aami.org.

Blood/Gas Exchange Device Committee—Multiple documents. Staff contact: cbernier@aami.org.

Renal Disease and Detoxification Committee—Multiple documents. Staff contact: cbernier@aami.org.

Medical Device Particulates Committee—Revision of AAMI TIR42, *Evaluation of particulates associated with vascular medical devices*. Staff contact: cbernier@aami.org.

Cardiovascular absorbable Implants Committee—Revision of AAMI/ISO TIR17137, *Cardiovascular implants and extracorporeal systems—Cardiovascular absorbable implants*. Staff contact: cbernier@aami.org.

Interoperability Working Group—AAMI/SW92/Ed. 1, *Integrated Clinical System: Patient Controlled Analgesia (PCA)*, AAMI/TIR75/Ed. 1, *Factors to Consider When Multi-Vendor Devices Interact Via an Electronic Interface*, and AAMI/SW95/Ed.1, *Requirements for the forensic (black box) data logger for an integrated clinical environment (ICE) for Medical devices and medical systems—Basic safety and essential performance of the patient-centric integrated clinical environment (ICE —Particular requirements for the forensic (black box) data logger*. Staff contact: wvargas@aami.org.

Device Security Working Group—AAMI/SW96, *Medical Devices - Application of security risk management to medical devices*, AAMI/TIR97, *Principles for medical device security – Post-market security management for device manufacturers*. Staff contact: wvargas@aami.org.

Luer activated valves Working Group—The committee is developing AAMI/CN27, *General requirements for Luer activated valves incorporated into medical devices which covers intravascular and hypodermic applications*. Users with clinical expertise are being sought to participate on the committee. Staff contact: celliott@aami.org.

Software Working Group—Revision of AAMI/TIR45, *Guidance on the use of agile practices in the development of medical device software*. Staff contact: wvargas@aami.org.

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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). Agendas for open meetings are usually available from AAMI Central. (Visit <https://standards.aami.org/kws/public>, find the committee or working group and look under "Upcoming Shared Events" or "Recently Shared Documents"). 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.

June 2018

Interoperability Working Group (open meeting), 18-22 June 2018, 9:00 to 17:00 h, AAMI HQ, Arlington, VA. Contact: wvargas@aami.org

Luer activated valves working group, (open meeting – advance registration required), 26-28 June 2018, 9:30 to 16:30 h, AAMI HQ, Arlington, VA. Contact: celliot@aami.org

July 2018

Endoscope Reprocessing Working Group (open meeting – advance registration required), 19-20 July 2018, 9:00 to 17:00 h, AAMI, Arlington, VA. Contact: abenedict@aami.org

August 2018

Biological Evaluation Committee (open meeting – advance registration required), 30 August 2018, 9:00 to 17:00 h, AAMI, Arlington, VA. Contact: abenedict@aami.org

October 2018

Sterilization Standards Week (open meeting – advance registration required), 22-25 October 2018, 8:00 to 17:00 h, Hyatt Regency Baltimore Inner Harbor, Baltimore, MD. Contact: abenedict@aami.org

November 2018

Cardiac Rhythm Management Devices Committee (open meeting), 15 November 2018, 9:00 to 17:00 h, AAMI, Arlington, VA. Contact: jmoyer@aami.org

December 2018

Luer activated valves working group (open meeting), 3-5 December 2018, 8:00 to 17:00 h (13:00 h on final day), Turin, Italy. Contact: celliot@aami.org

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International Standards

Information on draft international standards under ballot can be found in ANSI Standards Action: http://www.ansi.org/news_publications/periodicals/standards_action/standards_action.aspx?menuid=7

International Committee and Working Group Meetings

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

June 2018

ISO/IEC/SC 62A/MT 23, Electromagnetic compatibility (closed meeting) 18 – 21 June 2018, 9:00 to 17:00 h, Stockholm, Sweden. *Contact:* hchoe@aami.org

ISO/TC210/WG6, Application of post market surveillance systems to medical devices (closed meeting) 25-27 June 2018, 9:00 to 17:00 h, Minneapolis, Minnesota, United States. *Contact:* wvargas@aami.org

September 2018

ISO/TC 150/SC 2 and related working groups (closed meetings), 10-14 September 2018, San Diego, CA, USA. *Contact:* cbernier@aami.org.

ISO/TC 150/SC 6 and related working groups (closed meetings), 10-14 September 2018, San Diego, CA, USA. *Contact:* jmoyer@aami.org

ISO/TC 198 and related working groups (closed meetings), 17-21 September 2018, London, UK. *Contact:* abenedict@aami.org

November 2018

ISO/TC 210, Quality management and corresponding general aspects for medical devices, and related working groups (closed meetings), 12-16 November 2018, Seoul, South Korea, USA. *Contact:* wvargas@aami.org

IEC/SC 62A/WG 20, Environmental protection (closed meeting), 13–15 November 2018, 9:00 to 17:00 h, New York, NY. *Contact:* hchoe@aami.org

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Miscellaneous

Introducing our new Standards FAQs page!

Please visit the AAMI website at www.aami.org/standardsfaqs to quickly get answers to commonly asked questions. If your question and answer is not listed on the website, please complete and submit the online form and someone will get back to you within three business days. Please note that as a standards developing organization accredited under ANSI, AAMI is procedurally prohibited from providing interpretations of standards and/or interpreting whether specific actions are in conformance with the standards. We do not have the technical expertise on staff to advise about specific practices and can only point you to content in the standards that might be helpful.

For questions of a technical nature, we suggest you reach out to any number of consultants in the AAMI Buyers Guide that can be found on www.aami.org.