Standards
Shaping the Future of Healthcare Technology

Get Involved in Setting Standards!

Critical Issues Include:

- Anesthetic and respiratory
- Clinical Alarms
- Combination Products
- Dialysis
- Electrical Safety
- Electromedical Devices
- Home Care Devices
- Human Factors
- Infusion Devices
- IT/Device Security
- Medical Equipment Maintenance
- Networked Devices/Wireless
- Quality Systems
- Risk Management
- Small-Bore Connectors
- Sterilization
AAMI members have the unique opportunity to make a difference.

By participating on an AAMI Standards committee, you can have a direct role in shaping medical device standards, and work side by side with industry colleagues and participating government agencies (e.g., FDA). Standards, technical information reports, and recommended practices represent a national consensus, and many have been approved by the American National Standards Institute (ANSI).

An AAMI technical committee makes recommendations concerning the need for new standards and other technical publications within its area of competency and expertise, determines when a document needs to be revised, drafts new and revised technical documents, and develops committee and public consensus on those drafts. Other duties, which occur less frequently, include developing consensus on official interpretations of standards and advising AAMI on responses to government initiatives and public policy matters within the committee’s area of work. AAMI also plays a significant role in international standards development, helping to ensure harmonization and product safety worldwide.

U. S. Technical Advisory Groups (TAG) develop national consensus on International Standards and Technical Reports out for comment or vote.

Getting Involved Is Easy

There are several ways for AAMI members to get involved—propose a new work item, join a technical committee, submit comments on public review drafts, and attend open meetings of AAMI committees and working groups!

**Corporate Members:** Each company can apply to have one primary (voting) and one alternate on each Standards committee. Consultants join as corporate members.

**Institutional Members:** An institutional member is able to apply to have one primary (voting) and one alternate representative on each committee.

**Individuals:** Any individual not working for a corporation or a consulting firm can apply to serve on an unlimited number of Standards committees.

**Government:** Government agencies can participate in a variety of ways available depending on their individual needs.

To join an AAMI standards committee or working group, visit www.aami.org/standards, e-mail standards@aami.org, or call 703-525-4890, ext. 1250.
Join a Standards Committee

Committees

Anesthetic and Respiratory Equipment Committee
Apnea Monitoring Committee
Biological Evaluation Committee
Blood Filter/Cell Salvaging Committee
Blood Pressure Monitoring Committee
Blood/Gas Exchange Device Committee
Cardiac Rhythm Management Device Committee
Cardiac Valve Prostheses Committee
Cardiovascular Absorbable Implants Committee
Cochlear Implants Committee
Combination Products Committee
Common aspects of electrical equipment used in Medical Practice (U.S. TAG for ISO/TC 62A)
Defibrillator Committee
Devices for Injection Committee
ECG Committee
Electrical equipment in Medical Practice (U.S. TAG for IEC/TC 62)
Electrical Safety Committee
Electromagnetic Compatibility Committee
High Frequency Therapeutic Device Committee
Human Factors Engineering Committee
Implantable Infusion Pumps Committee
Infant Incubator Committee
Infusion Device Committee
Mechanical Circulatory Support Systems Committee
Medical Device Alarms Committee
Medical Device Particulates Committee
Medical Devices and Systems in Home Care Applications
Medical electrical equipment (U.S. TAG for IEC/SC 62D)
Medical Equipment Management Committee
Multiparameter Patient Monitoring Equip Committee
Neurosurgery Committee
Protective Barriers Committee
Quality Management & Corresponding General Aspects for Medical Devices Committee
Renal Disease and Detoxification Committee
Small-Bore Connectors Committee
Software and Information Technology Committee
Sphygmomanometer Committee
Sterilization Standards Committee
Sustainability Committee
Tissue Product Safety Committee
Vascular Prostheses Committee
Waveform Testing Committee

*Committees with an asterisk have additional working groups
†Committees with an international counterpart contributed to or managed by AAMI

Working Groups

Anesthetic and Respiratory Equipment (U.S. TAG for ISO/TC 121): 6 Working Groups
Biological Evaluation Committee (US TAG for ISO/TC 194): 17 Working Groups
Cardiac Rhythm Management Device Committee: 3 Working Groups
Neurosurgery Committee: 3 Working Groups
Software and Information Technology Committee: 6 Working Groups
Sterilization Standards Committee (U.S. TAG for 180/TC 198): 31 Working Groups
US TAG for ISO/TC 75 and ISO/TC 84: 13 Working Groups
Vascular Prostheses Committee: 1 Working Group

For AAMI membership information, visit www.aami.org or call 703-253-8296.
AAMI Standards—Participate Today!

Join an AAMI Standards committee of volunteer experts from industry, government, healthcare delivery organizations, and academic research.

*If you write the standards, you write the rules that regulate your business. Since regulators worldwide utilize standards as a means to demonstrate compliance with their regulations, participation in the standards development process provides a means for you and your business to directly influence the regulatory process.*

— John G. Abbott, PhD
John Abbott Consulting

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Not an AAMI member? Visit www.aami.org or call 703-253-8296 and join!