



***Standards and Advisory Coordination Committee
(SACCom)
Representative Report***



No significant change than 5 August 2013 report

Date:	23 October 2013
Representative:	Don Heirman
Position:	Chair, AAMI EMC Committee
Technical Entity:	Association for the Advancement of Medical Instrumentation (AAMI)
Scope/Function:	Reviews and votes on EMC aspects of IEC standards on medical instrumentation and publishes guide for hospital medical managers on use of wireless in hospitals and other health care facilities
Current Activities: (major items only)	Continuing to follow and comment on the IEC 60601-1-2 collateral EMC standard
New Work Items (proposed/approved):	Recent proposal for AAMI EMC Committee interest is wireless co-existence of medical devices using wireless. Work is going on in ANSI ASC C63 and they want AAMI input.
Standards¹/Revisions (recently voted on ²):	Several IEC TC62 versions of 60601-1-2 passing from CD to voting stage
Recently Published Standards¹:	Technical report TIR18 published in 2010 Guidance on Electromagnetic Compatibility of Medical Devices for Clinical/Biomedical Engineers—Part 1: Radiated Radio-Frequency Electromagnetic Energy
Scheduled Future Projects:	Possible wireless co-existence work
Next meeting/venue of Entity	Meet as needed by email/teleconference
Activities requiring technical support of EMC-S Standards Committees:	At this time none. There may be a possible use of IEEE 473 on site surveys.
Activities requiring financial support of SACCom or EMC-S, if available:	None
Additional Comments:	While there is no direct EMCS SDECom interest, there may be a secondary interest as this standard is referenced in C63.18. When this standard is amended it will have to be voted approval or disapproval by the EMCS C63 representative. At that point more knowledge of the TIR will be needed in the voting discussions.

¹ If Standards were harmonized with other organizations, please advise

² Please provide results of vote. If disapproved, please advise major reasons, if known