

International Medical Base Standards

IEC General Standard:

IEC 60601-1, Edition 3.1 (2012-11-14), Corr.1 (2014-07-22), Am.2 (Project 2019-12), Ed.4 (Project 2024)

= IEC 60601-1, Edition 3 (2005-12) + Am.1 (2012-07) + IS3 (2013-05)

National Deviations and Required Dates:

USA:

ANSI/AAMI ES 60601-1:2005(R)2012 (11-2012)

= IEC 60601-1, Edition 3.1 + US Deviations

FDA: Only Edition 3.1 accepted

NRTL Safety Marks: Editions 2, 3, 3.1 (no cessation dates provided for Edition 2 or 3 yet) – Note, some NRTLs are not accepting Edition 2

CANADA:

CSA C22.2 No.60601-1:14 (2014) [2017-03, based on 3 year transition]

= IEC 60601-1, Edition 3.1 + Canadian Deviations

Health Canada: C22.2 No. 60601-1:2014 accepted

SCC Safety Marks: Editions 2, 3, 3.1 (no cessation dates provided for Edition 2 or 3 yet) – Note, some SCC labs are not accepting Edition 2

EUROPEAN UNION:

EN 60601-1:2006 + A1:2013 (2013) + Amendment 11 (2011), + Amendment 12 (2014) [2017-12-31]

= IEC 60601-1, Edition 3.1 + EU Deviations

CE Mark - Medical Device Directive (MDD), Official Journal: Edition 3 until 2017-12-31, then only Edition 3.1 (EN 60601-1:2006 + Am.1) accepted

International Medical Collateral Standards

IEC 60601-1-xx (Collaterals):

60601-1-01: Safety Requirements for Medical Electrical Systems. Ed.2. (Now in base standard)

60601-1-02: Electromagnetic Compatibility - Requirements and Tests. Ed.3 (2007-03), IS1 (2010-03), Ed. 4 (2014-02) [2018-12-31], Am.1 (Project 2019-12)

60601-1-03: Gen. Requirements for Radiation Protection in Diagnostic X-ray Equipment. Ed.2. (2008-01), Am.1 (2013-04), Ed.2.1 (2013-04)

60601-1-04: Programmable Electrical Medical Systems. (Now in base standard)

60601-1-05: Image quality and dose for X-ray equipment (Cancelled)

60601-1-06: Usability Ed.3. (2010-01), Am.1 (2013), Ed.3.1 (2013-10), Am.2 (Project 2019-12)

- Requires IEC 62366 (Usability, Medical Devices) Ed.1 (2007-10)

60601-1-07: General requirements for multiparameter patient monitoring equipment (Moved to IEC 60601-2-49).

60601-1-08: Alarms in Medical Electrical Equipment. Ed.2. (2006-10), Am.1 (2012-11); Ed.2.1 (2012-11), Am.2 (Project 2019-12)

60601-1-09: Reduction of environmental impacts. Ed.1. (2007-07), Ed.1.1 (2013-06)

60601-1-10: Development of therapeutic closed-loop controllers Ed.1. (2007-11), Am.1 (2013), Ed.1.1 (2013-11), Am.2 (Project 2019-12)

60601-1-11: Medical Electrical Equipment for Use in Home Care Applications. Ed.1. (2010-04), Corr.1 (2011), Ed.2 (2015-01), Am.1 (Project 2019-12)

60601-1-12: ME and MES used in the emergency medical services environment. Ed.1. (2014-06)

International Medical Particular Standards

IEC 60601-2-xx, IEC/ISO 80601-2-xx (Particulars):

60601-2-01: Medical Electron Accelerators in the Range 1 MeV to 50 MeV. Ed.3. (2009-10), Am.1/Ed.3.1 (2014-07), Ed.4 (Project 2019-07)

60601-2-02: High Frequency Surgical Equipment. Ed.5. (2009-02), Corr.1 (2014-02), Ed.6 (2017-03)

60601-2-03: Short-Wave Therapy Equipment. Ed.3 (2012-04), Am.1 (2016), Ed.3.1 (2016-04)

60601-2-04: Cardiac Defibrillators, Defibrillator-Monitors. Ed.3. (2010-12), Am.1 (Project 2017-07)

60601-2-05: Ultrasonic Therapy Equipment. Ed.3. (2009-07)

60601-2-06: Microwave Therapy Equipment. Ed.2 (2012-04), Am.1 (2016), Ed.2.1 (2016-04)

60601-2-07: High Voltage Generators of Diagnostic X-ray Generators. (Incorporated into IEC 60601-2-54)

60601-2-08: Therapeutic X-ray Equipment in the Range 10 kV to 1 MV. Ed.2. (2010-11), Am.1 (2015), Ed.2.1 (2015-09)

60601-2-09: Patient Contact Dosimeters used in Radiotherapy with Electrically Connected Radiation Detectors. (Cancelled)

60601-2-10: Nerve and Muscle Stimulators. Ed.2. (2012-06), Am.1 (2016), Ed.2.1 (2016-04)

60601-2-11: Gamma Beam Therapy Equipment. Ed.3. (2013-01)

80601-2-12 (ISO): Critical Care Ventilators. Ed.1. (2011-05)

80601-2-13 (ISO): Anesthetic Workstation. Ed.1 (2011-08), Am.1 (2015-03)

60601-2-14: Electroconvulsive Therapy Equipment (1989-03) (Withdrawn)

60601-2-15: Capacitor Discharge X-ray Generators (1988-12) (Withdrawn)

60601-2-16: Hemodialysis Equipment. Ed.3. (2008-04), Corr.1. (2008-10); Ed.4. (2012-03), Ed.5 (Project 2017-11)

60601-2-17: Automatically-controlled brachytherapy afterloading equipment. Ed.3. (2013-11)

IEC 60601-1, Edition 3 and 3.1 Harmonized Medical Standards
(Reference Only, Revision 2015-01-30)

60601-2-18: Endoscopic Equipment. Ed.3. (2009-08)
60601-2-19: Infant Incubators. Ed.2. (2009-02), Corr.1 (2012-02), Am.1 (2016), Ed.2.1 (2016-04)
60601-2-20: Infant transport incubators. Ed.2. (2009-02), Corr.1 (2012-02), Corr.2 (2013-02), Am.1 (2016), Ed.2.1 (2016-04)
60601-2-21: Infant Radiant Warmers. Ed.2. (2009-02), Corr.1 (2013-02), Am.1 (2016), Ed.2.1 (2016-04)
60601-2-22: Surgical, cosmetic, therapeutic, and diagnostic laser equipment. Ed.3.1 (2012-10), Ed.4 (Project 2018-11)
60601-2-23: Transcutaneous Partial Pressure Monitoring Equipment. Ed.3. (2011-02)
60601-2-24: Infusion Pumps and Controllers. Ed.2 (2012-10)
60601-2-25: Electrocardiographs. Ed.2. (2011-10)
60601-2-26: Electroencephalographs. Ed.3. (2012-05), Ed.4 (Project 2018-07)
60601-2-27: Electrocardiographic Monitoring Equipment. Ed.3. (2011-03), Corr.1 (2012-05)
60601-2-28: X-ray tube assemblies for medical diagnosis. Ed.2. (2010-03), Ed.3 (2017-06)
60601-2-29: Radiotherapy Stimulators. Ed. 3. (2008-06)
80601-2-30 (IEC/ISO): Automated non-invasive sphygmomanometers. Ed.1 (2009-01), Corr.1 (2010-01), Am.1 (2013-07), Ed.1.1 (2013-07)
60601-2-31: External Cardiac Pacemakers with Internal Power Source. Ed.2. (2008-03), Am.1. (2011-06), Ed.2.1. (2011-09), Ed.3 (Project 2019-06)
60601-2-32: Associated Equipment of X-ray Equipment. (Incorporated into IEC 60601-2-54)
60601-2-33: Magnetic Resonance Equipment for Medical Diagnosis. Ed.3 (2010-03), Corr.1 (2012), Am.1 (2013), Ed. 3.1 (2013), Am.2 (2015), Ed.3.2 (2015-06), Corr.2 (2016-02)
60601-2-34: Invasive Blood Pressure Monitoring Equipment. Ed.3 (2011-05)
80601-2-35 (IEC/ISO): Heating devices using blankets, pads, mattresses... Ed.2. (2009-10), Corr.1 (2012-03), Corr.2 (2015-02) Am.1 (2016-04)
60601-2-36: Extracorporeally Induced Lithotripsy. Ed.2. (2014-04)
60601-2-37: Ultrasonic Diagnostic and Monitoring Equipment. Ed.2. (2007-08), Am.1 (2015), Ed.2.1 (2015-06)
60601-2-38: Electrically Operated Hospital Beds. (Moved to IEC 60601-2-52)
60601-2-39: Peritoneal Dialysis Equipment. Ed.2. (2007-11), Ed.3 (Project 2018-03)
60601-2-40: Electromyographs and Evoked Response Equipment. Ed.2. (2016-08)
60601-2-41: Surgical Luminaires and Luminaires for Diagnosis. Ed.2 (2009-08), Am.1 (2013-10), Ed.2.1 (2013-10)
60601-2-42: Automatic or Advisory External Defibrillators (Incorporated into IEC 60601-2-4).
60601-2-43: X-ray Equipment for Interventional Procedures. Ed.2. (2010-03), Am.1 (2017-05), Am.2 (Project 2020-04)
60601-2-44: X-ray Equipment for Computed Tomography. Ed.3. (2009-02), Am.1. (2012-08), Ed.3.1 (2012-09), Am.2 (2016), Ed.3.2 (2016-03)
60601-2-45: Mammographic X-ray equipment and mammographic stereotactic devices. Ed.3. (2011-02), Am.1 (2015), Ed.3.1 (2015-06)
60601-2-46: Operating Tables. Ed.2. (2010-12), Ed.3 (2016-08)
60601-2-47: Ambulatory Electrocardiographic Monitors [Holter Monitors]. Ed.2. (2012-02)
60601-2-48: Canceled
60601-2-49: Multiparameter Patient Monitoring Equipment. Ed.2. (2011-02). Ed.3 (Project 2018-02)
60601-2-50: Infant phototherapy equipment. Ed.2. (2009-03), Corr.1. (2010-08), Am.1 (2016), Ed.2.1 (2016-04)
60601-2-51: Recording and analyzing single and Multichannel electrocardiographs. (Incorporated into IEC 60601-2-25)
60601-2-52: Safety of Medical Beds (<i>replaces IEC 60601-2-38</i>). Ed.1. (2009-12), Corr1. (2010), Am.1 (2015), Ed.1.1 (2015-03)
60601-2-53: Computer Assisted Electrocardiography Communication Protocol. Ed.1 (Canceled)
60601-2-54: X-ray equipment for radiography and radioscopy. Ed.1. (2009-06), Corr.1. (2010), Corr.2. (2011), Am.1 (2015), Ed.1.1 (2015-04), Am.2 (Project 2018-08)
80601-2-55 (IEC/ISO): Respiratory gas monitors. Ed.1. (2011-12), Ed.2 (Project 2018-06)
80601-2-56 (IEC/ISO): Clinical thermometers for body temperature measurement. Ed.1. (2009-012), Ed.2 (Project 2018-06)
60601-2-57: Non-laser light source equipment intended for therapeutic, diagnostic, monitoring and cosmetic/aesthetic use. Ed.1. (2011-01)
80601-2-58 (IEC/ISO): Lens removal devices and vitrectomy devices for ophthalmic surgery. Ed.1 (2008-10), Ed.2 (2014-09), Am.1 (2016-10)
80601-2-59 (IEC/ISO): Screening thermographs for human febrile temperature screening, Ed.1 (2008-10), Corr.1. (2009-04), Ed.2 (Project 2017-10)
80601-2-60 (IEC/ISO): Dental equipment. Ed.1. (2012-02), Ed.2 (Project 2018-06)
80601-2-61 (IEC/ISO): Pulse Oximeter equipment. Ed.1. (2011-03), Ed.2 (Project 2017-05)
60601-2-62: High intensity therapeutic ultrasound (HITU) systems. Ed.1. (2013-07)
60601-2-63: Dental X-ray equipment. Ed.1. (2012-09), Am.1 (2017-07)
60601-2-64: Medical light ion accelerators in the range 10 MeV/n to 500 MeV/n. Ed.1 (2014-09)
60601-2-65: Dental intra-oral X-ray equipment. Ed.1. (2012-09), Am.1 (2017-05)
60601-2-66: Hearing Instruments and Hearing Systems. Ed.1. (2012-10), Ed.2 (2015-06), Ed.3 (Project 2018-06)
80601-2-67 (ISO): Oxygen-conserving equipment. Ed.1. (2014-05)
60601-2-68: X-ray Image Guided Radiotherapy Equipment (electron accelerators, ion beam therapy, radionuclide beam). Ed.1. (2014-09)
80601-2-69 (ISO): Oxygen concentrator equipment. Ed.1. (2014-05)
80601-2-70 (ISO): Sleep apnea breathing therapy equipment. Ed.1. (2015-01)
80601-2-71 (IEC/ISO): Functional Oximeter equipment. Ed.1. (2015-06)
80601-2-72 (ISO): Home healthcare environment ventilators for ventilator-dependent patients. (from ISO 10651-2:2004) Ed.1. (2015-09)
80601-2-73 (ISO): Medical supply units (head walls). Ed.1. (Project)
80601-2-74 (IEC/ISO): Respiratory humidifying equipment. Ed.1. (2017-05)
60601-2-75: Photodynamic Therapy and Diagnosis equipment. Ed.1 (2017-05)
60601-2-76: Ionized Gas Coagulation equipment. Ed.1 (Project 2018-01)
80601-2-77 (IEC/ISO): Medical Robots for Surgery. Ed.1 (Project 2018-12)
80601-2-78 (IEC/ISO): Medical Robots for Rehabilitation, Compensation, Alleviation of Disease, Injury, Disability. Ed.1 (Project 2018-12)
80601-2-79 (IEC/ISO): Home Health Ventilatory Support Equipment for Respiratory Impairment. Ed.1 (Project 2018-12)
80601-2-80 (IEC/ISO): Home Health Ventilatory Support Equipment for Respiratory Insufficiency. Ed.1 (Project 2018-12)
?0601-2-81
?0601-2-82
60601-2-83: Ionized Gas Coagulation equipment. Ed.1 (Project 2019-12)
80601-2-84 (ISO/CD) Emergency and transport ventilators Ed.1. (Project)
80601-2-85 (ISO/NP): Cerebral tissue oximeter equipment. Ed.1. (Project)



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IEC TR (Technical Reports):

IEC/TR 60601-4-1: Medical electrical equipment and medical electrical systems employing a degree of autonomy **Ed.1 (Project 2017-06)**
IEC/TR 60601-4-2: Guidance and interpretation; Electromagnetic immunity, performance Ed.1 (2016-05)
IEC/TR 60601-4-3: Considerations of unclear/unaddressed safety aspects of IEC 60601-1, proposals for new requirements, Ed.1 (2015-04), **Ed.2 (Project 2018-11)**
IEC/TR 60601-4-4: Guidance for writers of particular standards - Creating alarm system-related requirements **Ed.1 (Project 2017-07)**
IEC/TR 62353:2014: Recurrent test and test after repair of medical electrical equipment. Ed.2 (2014-09)
IEC/TR 62354:2014: General testing procedures for medical equipment. Ed.3 (2014-09)

Non-'601 Related Standards:

ISO 14971: Medical Devices - Application of Risk Management to Medical Devices. Ed.1. (2000), Am.1 (2003), Ed.2 (2007)
EN/ISO 14971:2012: Medical Devices - Application of Risk Management to Medical Devices Ed.2+**Annex Z** (2012-07)
IEC 60086-4:2014: Safety of lithium batteries (NON-RECHARGEABLE) [*Required for Lithium primary cells*]. Ed.4 (2014-09)
IEC 60529:1989: Protection provided by Enclosures (IPXX Ratings). Ed.2.2 (2013)
IEC 60825-1:2014: Safety of LASER Products. Ed.3 (2014-05)
IEC 60878:2015: Graphic Symbols for Electrical Equipment in Medical Practice. Ed.3 (2015-09)
IEC 62133:2012: Secondary cells and batteries (RECHARGEABLE), other than acidic electrolytes. [*Required for Rechargeable Lithium*]. Ed.2 (2012-12)
IEC 62304:2006: medical device software life cycle processes. Ed.1 (2006-05), Ed.1.1 (2014-06)
IEC 62366:2007: Application of usability engineering to medical devices. Ed.1 (2007-10), Ed.1.1 (2014-01)
ISO 10993-1: Biological Evaluation of Medical Devices [Biocompatibility] - Ed.4. (2009)
ISO 13857:2008: Safety of machinery - Safety distances to prevent hazard zones being reached by upper and lower limbs. Ed.1 (2008-03)
CSA C22.2 No. 0.4-04: Bonding and Grounding of Electrical Equipment (Protective Grounding). Ed.3 (2004-06)

European Union Third Edition Harmonized Collateral and Particular Standards:

EN 60601-1-xx (Collaterals)

EN 60601-1-02:2007: Electromagnetic Compatibility - Requirements and Tests. (2007-07), EN 60601-1-2:2015 (2015-09) **[2018-12-31]**
EN 60601-1-06:2006: Usability. Ed.3 (2010-04), Requires **IEC 62366** (Usability - Medical Devices). Ed.1 (2007-10), Am.1 (2015-05)
EN 60601-1-08:2007: Requirements/guidelines for alarms. (2007-07), Am.1 (2013-03), AC (2014-05)
EN 60601-1-09:2008: Requirements for the reduction of environmental impacts. (2008-04), Am.1 (2013)
EN 60601-1-10:2008: Process requirements for the development of therapeutic closed-loop controllers. (2008-04), Am.1 (2015-05)
EN 60601-1-11:2010: Medical Electrical Equipment for Use in Home Care Applications. Ed.1 (2010-06), Ed.2 (2015-05)
EN 60601-1-12:2015: ME and MES used in the emergency medical services environment. Ed.1 (2015-05)

EN 60601-2-xx (Particulars):

EN 60601-2-01:2015: Medical Electron Accelerators in the Range 1 MeV to 50 MeV. Ed. 3 (2015-10)
EN 60601-2-02:2009: High Frequency Surgical Equipment. Ed.5 (2009-05), A11 (2011-10)
EN 60601-2-03:2015: Short-Wave Therapy Equipment. Ed.3 (2015-05), A1:2016
EN 60601-2-04:2011: Cardiac Defibrillators, Defibrillator-Monitors. Ed.3 (2011-08)
EN 60601-2-05:2015: Ultrasonic Therapy Equipment. Ed.3 (2015-10)
EN 60601-2-06:2015: Microwave Therapy Equipment. Ed.2 (2015-05) A1:2016
EN 60601-2-08:2015: Therapeutic X-ray Equipment in the Range 10 kV to 1 MV. Ed.2 (2015-06), A1:2016
EN 60601-2-10:2015: Nerve and Muscle Stimulators. Ed.2 (2015-05) A1:2016
EN 60601-2-11:2015: Gamma Beam Therapy Equipment. Ed.3 (2015-05)
EN 80601-2-12:2011 (EN/ISO): lung ventilators - Critical care ventilators. Ed.1 (2011-04), AC:2011 (2011-10)
EN 80601-2-13:2012 (EN/ISO): Anesthetic systems. Ed.1 (2012-12)
EN 60601-2-16:2015: Hemodialysis Equipment. Ed.4 (2015-06)
EN 60601-2-17:2015: Automatically-controlled brachytherapy afterloading equipment. Ed.3 (2015-05)
EN 60601-2-18:2015: Endoscopic Equipment. Ed.3 (2015-10)
EN 60601-2-19:2009: Infant Incubators. Ed.2 (2009-05), A11 (2011-10), A1:2016
EN 60601-2-20:2009: Infant transport incubators. (2009-11), A11(2011-10), A1:2016
EN 60601-2-21:2009: Infant Radiant Warmers. Ed.2 (2009-05), A11 (2011-10), A1:2016
EN 60601-2-22:2013: Surgical, cosmetic, therapeutic, and diagnostic laser equipment. Ed.3.1 (2013-01)
EN 60601-2-23:2015: Transcutaneous Partial Pressure Monitoring Equipment. Ed.3 (2015-10)
EN 60601-2-24:2015: Infusion Pumps and Controllers. Ed.2 (2015-05)
EN 60601-2-25:2015: Electrocardiographs. Ed.2 (2015-10)
EN 60601-2-26:2015: Electroencephalographs. Ed.3 (2015-05)
EN 60601-2-27:2014: Electrocardiographic Monitoring Equipment. Ed.3 (2014-08)
EN 60601-2-28:2010: X-ray tube assemblies for medical diagnosis. Ed.2 (2010-05)
EN 60601-2-29:2008: Radiotherapy Stimulators. Ed.3 (2008-11), A11 (2011-10)
EN 80601-2-30:2010: Automated non-invasive sphygmomanometers. Ed.1 (2010-09), A1:2015 (2015-05)
EN 60601-2-31:2008: External Cardiac Pacemakers with Internal Power Source. Ed.2 (2008-07), A1:2011 (2011-08)
EN 60601-2-33:2010: Magnetic Resonance Equipment for Medical Diagnosis. Ed.3 (2010-10), A11:2011 (2011-10) A12:2016
EN 60601-2-34:2014: Invasive Blood Pressure Monitoring Equipment. Ed.3 (2014-06)
EN 80601-2-35:2009: Heating devices using blankets, pads, mattresses. Ed.2 (2009-12), A11:2011 (2011-10), AC:2015 (2015-02)
EN 60601-2-36:2015: Extracorporeally Induced Lithotripsy. Ed.2 (2015-05)
EN 60601-2-37:2008: Ultrasonic Diagnostic and Monitoring Equipment. Ed.2 (2008-01), A11:2011 (2011-10)
EN 60601-2-39:2008: Peritoneal Dialysis Equipment. Ed.2 (2008-04), A11:2011 (2011-10) **Ed.3 (Project 2018)**



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EN 60601-2-40:1998 (EN/ISO): Electromyographs and Evoked Response Equipment. Ed.2 (1999-10)
EN 60601-2-41:2009: Surgical Luminaires and Luminaires for Diagnosis. Ed.2 (2009-12), A11:2011 (2011-10), A1 (2015-05)
EN 60601-2-43:2010: X-ray Equipment for Interventional Procedures. Ed.2 (2010-06), AC:2014 (2014-07)
EN 60601-2-44:2009: X-ray Equipment for Computed Tomography. Ed.3 (2009-05), A11:2012 (2012-10), A2:2016-06
EN 60601-2-45:2011: Mammographic X-ray equipment and stereotactic devices. Ed.3 (2011-03)
EN 60601-2-46:2011: Operating Tables. Ed.2 (2011-08)
EN 60601-2-47:2015: Ambulatory Electrocardiographic Monitors [Holter Monitors]. Ed.2 (2015-05)
EN 60601-2-49:2015: Multiparameter Patient Monitoring Equipment. Ed.2 (2015-10)
EN 60601-2-50:2009: Infant phototherapy equipment. Ed.2 (2009-05), A11 (2011-10) A1:2016
EN 60601-2-52:2010: Safety of Medical Beds (*replaces EN 60601-2-38*). Ed.1 (2010-04), AC (2011-04), A1 (2015-05)
EN 60601-2-53: Canceled.
EN 60601-2-54:2009: X-ray equipment for radiography and radioscopy. Ed.1 (2009-09). A1 (2015-05)
EN 80601-2-55:2011 (EN/ISO): Respiratory gas monitors. Ed.1 (2011-12)
EN 80601-2-56:2012 (EN/ISO): Clinical thermometers for body temperature measurement. Ed.1 (2012-10)
EN 60601-2-57:2011: Non-laser light source for therapeutic, diagnostic, monitoring, cosmetic/aesthetic use. Ed.1 (2011-04)
EN 80601-2-58:2015: Lens removal, vitrectomy devices for ophthalmic surgery Ed.1 (2009-02), A11:2011 (2011-10), Ed.2 (2015-05)
EN 80601-2-59:2009: Screening thermographs for human febrile temperature screening. Ed.1 (2009-12)
EN 80601-2-60: Dental equipment. Ed.1 (2015-05)
EN 80601-2-61:2011 (EN/ISO): Pulse Oximeter equipment. Ed.1 (2011-04)
EN 60601-2-62:2015: High intensity therapeutic ultrasound (HITU) systems. Ed.1 (2015-05)
EN 60601-2-63:2015: Dental X-ray equipment. Ed.1 (2015-05)
EN 60601-2-64:2015: Medical light ion accelerators in the range 10 MeV/n to 500 MeV/n. Ed.1 (2015-05)
EN 60601-2-65:2013: Dental intra-oral X-ray equipment. Ed.1 (2013-01)
EN 60601-2-66:2015: Hearing Instruments and Hearing Systems. Ed.1 (2013-01), Ed.2 (2015-11)
EN 60601-2-67 (EN/ISO): Oxygen-conserving equipment. Ed.1 (2014-05)
EN 60601-2-68:2015: X-ray Image Guided Radiotherapy Equipment (elect. accelerators, ion beam therapy, radionuclide beam). Ed.1 (2015-05)
EN 80601-2-69:2014 (EN/ISO): Oxygen concentrator equipment. Ed.1 (2014-07)
EN 60601-2-70 (ISO): Sleep apnea breathing therapy equipment. **Ed.1 (Project, no date)**
EN 80601-2-71 (IEC/ISO): Functional Oximeter equipment. **Ed.1 (2016-03) - Publication on hold, missing Annex ZZ**
EN 80601-2-72:2015 (EN/ISO): Home healthcare environment ventilators for ventilator-dependent patients. Ed.1 (2015-09)
EN 60601-2-73 (EN/ISO): Medical supply units (head walls). **(IEC Not yet published)**
EN 60601-2-74 (EN/ISO): Respiratory humidifying equipment. **Ed.1 (Project, no date)**
EN 60601-2-75: Photodynamic Therapy and Diagnosis equipment. **Ed.1 (Project, no date)**
EN 60601-2-76: Ionized Gas Coagulation equipment. **(IEC Not yet published)**
EN 80601-2-77 (EN/ISO): Medical Robots for Surgery. **(IEC Not yet published)**
EN 80601-2-78 (EN/ISO): Medical Robots for Rehabilitation, Compensation, Alleviation of Disease, Injury, Disability. Ed.1 **(IEC Not yet published)**
EN 80601-2-79 (EN/ISO): Home Health Ventilatory Support Equipment for Respiratory Impairment. **(IEC Not yet published)**
EN 80601-2-80 (EN/ISO): Home Health Ventilatory Support Equipment for Respiratory Insufficiency. **(IEC Not yet published)**
?0601-2-81
?0601-2-82
60601-2-83: Ionized Gas Coagulation equipment. **(IEC Not yet published)**
80601-2-84 (ISO/CD) Emergency and transport ventilators. **(IEC Not yet published)**
80601-2-85 (ISO/NP): Cerebral tissue oximeter equipment. **(IEC Not yet published)**

