

Table 1: Global Institutions that have released documentation on cross-sectoral AI or AI in health: principles, recommendations, standards, or regulatory advice. This is indicative and not exhaustive.

Institution	Scope	Documents	Role	Reach	Relationships
World Health Organization (WHO)	Sectoral (health)	Guidelines, reports, standards, policy briefs, regulatory frameworks	Develops global guidelines and standards for health, including AI ethics and governance	Global (194 countries)	UN Agency that collaborates with various national and international health organizations such as IM-DRF and IAMRA to establish health standards.
International Medical Device Regulators Forum (IMDRF)	Sectoral (health)	Guidelines, frameworks, technical documents	Harmonizes international regulatory practices for medical devices, including AI-based software	International (regulators in 20+ countries between the official committee and affiliated members. Official observers include WHO, SwissMedic, and Argentina)	Facilitates cooperation among national regulators (e.g., FDA, Health Canada) to harmonize standards. WHO is an official observer.
Global Harmonization Working Party (GHWP)	Sectoral (health)	Guidelines, technical documents, regulatory frameworks	Harmonizes international regulatory practices for medical devices, enhances the regulatory capability of member economies	International (regulators and industry from 34 member countries, with a focus on emerging economies)	Facilitate knowledge exchange among regulators and industry. Works with global entities (e.g. WHO, IMDRF, OECD)
International Organization for Standardization (ISO) and International Electrotechnical Commission (IEC)	Sectoral (health) and Cross-sectoral	International standards, technical specifications, guidelines	Develops international standards across various industries, including AI	Global (165 member countries)	Works with global entities (e.g., WHO, EU) to develop universally applicable standards.
United Nations Specialized Agencies (UNESCO, UNICEF, UN-DESA, UNDP, UNICRI, UNIDO, WIPO)	Cross-sectoral	Declarations, guidelines, reports, toolkits, regulatory frameworks	Promotes international co-operation in AI	Global (193 member countries)	United Nations Agencies that engage with international bodies (e.g., WHO, EU, ITU) to advocate for ethical and safe AI practices
Organization for Economic Co-operation and Development (OECD)	Cross-sectoral	Reports, regulatory frameworks, guidelines	Promotes policies and international cooperation for economic growth, including AI development	International (38 member countries)	Works with governments, policy-makers, and other international organizations to promote AI principles

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Institute of Electrical and Electronics Engineers (IEEE)	Cross-sectoral	Standards, guidelines, technical reports	Develops ethical standards and technical guidelines for AI and autonomous systems	Global (160+ countries)	Professional association. Engages with international bodies and technical communities to establish ethical AI standards
G7	Cross-sectoral	Declarations, communiqués, reports, commitments	Develops and promotes international AI governance frameworks and principles among member states	International (7 member countries)	Works with international bodies like OECD, UNESCO, and GPAI to establish and promote AI principles
G20	Cross-sectoral	Declarations, action plans, reports, commitments	Promotes international cooperation and alignment on AI principles and policies among member countries	International (20 member countries)	Collaborates with international organizations like OECD to promote alignment and adoption of AI principles
International Telecommunication Union (ITU) (FG-AI4H)	Cross-sectoral	Standards, recommendations, reports	Fosters international cooperation in AI standards, organizes global AI events	Global (193 member countries)	Collaborates with UN agencies, industry, academia, and civil society to promote global AI standards
Global Partnership on Artificial Intelligence (GPAI)	Cross-sectoral	Reports, recommendations, policy briefs	An international initiative that aims to promote the responsible and human-centered development and use of AI	International (29 member countries along with the European Union)	Hosted by OECD. Works with other international bodies such as UNESCO, the European Union, and various national governments to harmonize AI governance efforts and promote a unified approach to AI development
World Economic Forum (WEF)	Cross-sectoral	White papers, guidelines, regulatory frameworks	Facilitates multi-stakeholder dialogue, develops best practices, and provides policy recommendations	Global (190+ countries)	Partners with governments, private sector, academia, and NGOs