

HMA/EMA Joint Big Data Steering Group: list of members



Area of representation	Nominations
Co-chairmanship	Peter Arlett - EMA Jesper Kjær- DKMA, DK
Representatives of the National Competent Authorities	Pasquale Marchione - AIFA, IT Jörg Zinserling - BFARM, DE Sandra Bertulat - BVL, DE (vet) Marjon Pasmooij - MEB, NL Gunilla Andrew-Nielsen - MPA, SE Vedrana Aljinović-Vučić - HALMED, HR Steffen Heß - BfArM, DE César Hernández - AEMPS, ES
The European Commission representatives	Ioana Maria Gligor - DG SANTE
The TEHDAS representative	Markus Kalliola - Sitra, FI
The EU Innovation Network representative	Eleonora Agricola - EU-IN
The EU Network telematic governance representative	Peter Bachmann - BFARM, DE
One representative each from the CHMP, CVMP, PRAC, SAWP	Alar Irs - CHMP representative Ricardo Carapeto García - CVMP representative Sabine Straus - PRAC representative Anja Schiel - SAWP representative
The EU Patient associations representative The EU healthcare professional associations representative	Marilena Vrana - European Heart Network (EHN) Ioana Agache - European Academy of Allergy and Clinical Immunology (EAACI)
EMA representatives: information technology, analytics and communications	Christoph Pillichshammer- Information technology Gianmario Candore - Data Analytics and Methods Juan Garcia - Communication and engagement
The Big Data Steering Group secretariat	Francois Domergue (EMA scientific support) Jolanta Palepsaitiene (EMA secretariat)