Terminology



Actual use behaviours

an individual's intention to perform a behaviour which is a function of attitude towards behaviour and subjective norms

Clinical evidence

The clinical data and its evaluation pertaining to a medical device.

Data management systems

Software systems used to store, retrieve, and and analyse patient data

Data silo

a collection of data held by one group that is not easily or fully accessible by other groups in the same organisation

Digital health applications

A term that can be used interchangeably with mobile health applications

Digital health technology (DHT)

Digital health technology is an umbrella term to describe products and solutions that engage consumers for lifestyle, wellness and medical related purposes.

Digital therapeutics (DTx)

Deliver evidence-based therapeutic interventions that are driven by high quality software programs to prevent, manage, or treat a medical disorder or disease

Governance

A system through which organisations are accountable for continuously improving the quality of their services and safeguarding high standards of care'.

Lone data points

Data gathered from a single point in time

Mobile health applications (mHealth apps)

A general term for the use of mobile phones applications used in healthcare. They may not have clinical or real world evidence validating health or economic outcomes.

Monotherapy

Therapy that uses one type of treatment to treat a certain disease or condition

Internet of medical Things (IoMT)

The collection of medical devices and applications that connect to healthcare IT systems through online computer networks

Interoperability

The ability of computer systems or software to exchange and make use of information (data)

Patient safety

The avoidance of unintended or unexpected harm to people during the provision of health care... Patients should be treated in a safe environment and protected from avoidable harm'.

Regulatory frameworks

Legal mechanisms that exist on national and international levels.

Real world evidence

Clinical evidence regarding the use, potential benefits, and/or risks of a medical therapy. This type of evidence can be gathered by examining data from a variety of different types of research such as observational studies (both prospective and/or retrospective), randomised trials, large simple trials, and pragmatic trials

Remotely

From a distance; without physical contact.

Sensor

A device which detects or measures a physical property and records, indicates, or otherwise responds to it.

Wearable medical device (Wearable)

A device that is autonomous, noninvasive and that performs a specific medical function such as monitoring or support over a prolonged period of time.