



Health Information Exchange (HIE) and Kanta

Drag the words to the right boxes.

Health Information Exchange or HIE refers to an act of moving *health information* among separate *healthcare organisations* as well as allowing healthcare providers and patients to share and access patients' data *electronically*.

In Finland, the national HIE architecture is built on *Kanta services*. Currently, all the *public healthcare providers* are integrated to the system. Citizens can withdraw their *consent* to *sharing* their health data, but the data is *preserved* in the archive. In addition, health care professionals view patient records from their own organisation *without* separate assent from the patient.

The *My Kanta Pages* service is a national *patient portal* which citizens can use to e.g. access their own electronic health records and *prescription* data. Logging in requires *strong* identification. The assumption that only electronic prescriptions are issued in Finland using the *Prescription Centre* of Kanta services. *Patient Data Repository* is the official archive to patient information in Finland to which patient records are collected from local *EPR systems* for healthcare professional to access.