

Building a smarter health and wellness future: Privacy and security challenges (ICTs and the Health Sector: Towards Smarter Health and Wellness Models)

This chapter explores emerging privacy and security challenges for health information technology (HIT) that call for new ideas. Six key challenges are identified and discussed: access controls and audit, trusted base, automated policy, mobile health, identification and authentication, and data segmentation and de-identification.

LinkToContentAt: <http://dx.doi.org/10.1787/9789264202863-11-en>

Knowledge Type: [Thematic report](#) [1]

Other Tag: [health care](#) [2]

[knowledge flows](#) [3]

[health sector](#) [4]

[health challenges](#) [5]

[information exchange](#) [6]

[information system](#) [7]

[collecting data](#) [8]

[wireless](#) [9]

[segmentation](#) [10]

Parent URL: <http://dx.doi.org/10.1787/9789264202863-en> [11]

Source URL: <https://www.innovationpolicyplatform.org/document/building-smarter-health-and-wellness-future-privacy-and-security-challenges-icts-and-health>

Links

[1] <https://www.innovationpolicyplatform.org/knowledge-type/thematic-report-0>

[2] <https://www.innovationpolicyplatform.org/topic/health-care>

[3] <https://www.innovationpolicyplatform.org/topic/knowledge-flows>

[4] <https://www.innovationpolicyplatform.org/topic/health-sector>

[5] <https://www.innovationpolicyplatform.org/topic/health-challenges>

[6] <https://www.innovationpolicyplatform.org/topic/information-exchange>

[7] <https://www.innovationpolicyplatform.org/topic/information-system>

[8] <https://www.innovationpolicyplatform.org/topic/collecting-data>

[9] <https://www.innovationpolicyplatform.org/topic/wireless>

[10] <https://www.innovationpolicyplatform.org/topic/segmentation>

[11] <http://dx.doi.org/10.1787/9789264202863-en>