Briefing on Report: *Oversight of the Privacy & Security of Health Data Collected by Entities Not Regulated by HIPAA*

HL7 Mobile Health Workgroup

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Agenda

• Non-Covered Entity Report Findings
  » Identification of the Problem
  » Legal Scope of HIPAA and Non-Covered Entities
  » Why this Report at this time
  » Next Steps
Non-Covered Entity Report Findings


• This Report demonstrates that large gaps in policies around access, security, and privacy continue. In addition and as a result of these gaps, confusion persists between HIPAA regulated entities and those not regulated by HIPAA among both consumers and innovators.

• The Report identifies the lack of clear guidance around consumer access to, and privacy and security of, health information collected, shared, and used by non-covered entities (NCEs).
Non-Covered Entities Defined

• **Non Covered Entities (NCEs)** are technologies managed by businesses that collect electronic health information about individuals and are NOT covered by HIPAA as a “covered entity” or a ‘business associate.”

• **Includes:**
  
  » **mHealth technology**, such as entities that provide direct-to-consumer mobile health applications, remote health monitoring devices, or wearable health tracking devices.

  » **Health social media**, including social networking websites for health purposes, which might be accessed on computers or smart phones and other mobile devices.

  » **PHRs not hosted by covered entities.**

• **Out of scope for report:** Products, services, and data sources where health information is derived from other data, such as:

  » GPS data

  » Pollen counts connected to zip codes

  » Casual social media disclosures (compared to social media sites that are health-focused)
Identification of the Problem

- Consumers believe HIPAA protects their data when it may not—HIPAA protection does not apply to all health information everywhere it is collected, accessed, used or stored.

- HIPAA has specific prohibitions against the use of identifiable data for marketing; this rule does not apply to NCEs.

- NCEs are not required by law to adhere to minimum security practices, whereas HIPAA provides minimum security standards.

- NCEs are not required by law to give consumers access to their health information, or to send it (disclose it) as the consumer wishes, whereas HIPAA guarantees this right.

- Lack of clear rules may be retarding economic growth.
What Protections Do Exist?

• HIPAA, enforced by OCR and state Attorneys General, provides nationwide privacy, security & breach notifications for health information accessed, used, disclosed or held by Covered Entities and their Business Associates

• The Federal Trade Commission (FTC) Enforcement Mechanisms:
  » has a well-developed body of law enforcing privacy and security practices that are unfair and deceptive, including taking action against an organization that adopts a code of conduct, but does not adhere to that code.
  » Uses its authority to bring enforcement actions against companies that fail to have reasonable and appropriate data security practices regarding consumer data, including health data.
  » The FTC has also used its authority under Section 5 in cases where, for example, the Commission has reason to believe that a business made false or misleading claims about its privacy or data security procedures.

• HHS through the Food & Drug Administration oversees the safety of medical devices, including those that act through apps that are within the FDAs authority.
Why This Report Now?

- Growth in mobile health technologies beyond 2019
- Precision Medicine Initiative
- Consumer engagement as a necessary component of Delivery System Reform
- Consumers have gone mobile
An Important Component of ONC Efforts

- Findings support and underscore the API Task Force Recommendations.
- Identify legal gaps that are important to understand in light of:
  - 2015 Edition (CEHRT Rule) provisions:
    - Open Read-only API
    - Transmission via unsecured email
  - Focus on consumer rights of access
- Information complements the content of:
  - OCR’s mHealth Developer Portal ([http://hipaaqportal.hhs.gov/](http://hipaaqportal.hhs.gov/))
Questions?

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