



The Office of the National Coordinator for
Health Information Technology

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

- Report entitled, ***Examining Oversight of the Privacy & Security of Health Data Collected by Entities Not Regulated by HIPAA***, released on July 19, 2016. (https://www.healthit.gov/sites/default/files/non-covered_entities_report_june_17_2016.pdf)
- 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:
 - » FTC Mobile Health App Developer Tool (<https://www.ftc.gov/tips-advice/business-center/guidance/mobile-health-apps-interactive-tool>)
 - » OCR's mHealth Developer Portal (<http://hipaaqsportal.hhs.gov/>)



Questions?

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