

**Advanced Resident Privacy:  
Considerations in the Age of  
Smart Devices and Other  
Electronic Traps**

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**Overview**

- Federal Privacy Rights
- State Privacy Rights
- Application to SNF and AL

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Federal Law:  
**HIPAA & HITECH**

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HIPAA 101:

## PRIVACY STANDARDS

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## HIPAA Privacy Objectives

- Give individuals more control over their health information
- Set boundaries on use and disclosure of health information
- Establish appropriate safeguards for all people who participate or are involved with the provision of health care to ensure they honor individuals' right to privacy of their health information
- Hold violators accountable through civil and criminal penalties

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## Who Must Comply: Covered Entities

### Health Plans

- Individual and group plans that provide or pay for the cost of medical care
- Health insurance issuers, commercial insurance policies, HMOs, PPOs, group health plans, government programs (Medicare, Medicaid)

### Health Care Clearinghouses

- Entities that process or facilitate the processing of health information
- Billing services, repricing companies

### Health Care Providers

- Provider of health services that transmits health information in electronic form to carry out financial or administrative activities
- Physicians, group practices, hospitals, SNFs, pharmacies, labs

### Hybrid Entities

- Single legal entity with both covered and non-covered functions
- Covered functions must comply
- Counties, municipalities, school districts, EMS departments

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### Who Must Comply: Business Associates

Individuals or entities that:

- Perform (or assist in performing) a function or service
- For or on behalf of a covered entity or other business associate
- That involves the creation, receipt, maintenance, or transmittal of health information

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### Individually Identifiable Health Information

Information, including demographic data, that relates to:

- the individual's past, present, or future physical or mental health or condition;
- the provision of health care to the individual; or
- the past, present, or future payment for the provision of health care to the individual;

and that identifies the individual or for which there is a reasonable basis to believe it can be used to identify the individual

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### What Makes Information Identifiable?

- |   |  |
|---|--|
| 1. Name   | 12. Vehicle identifiers and serial numbers, including license plate numbers  |
| 2. Address (geographic subdivisions smaller than a state) | 13. Device identifiers and serial numbers  |
| 3. Email address  | 14. URLs   |
| 4. Dates (except years)<br>- Birth Date                   | 15. IP addresses   |
| - Admission/Discharge Dates                               | 16. Biometric identifiers, including finger and voice prints   |
| 5. Telephone numbers                                      | 17. Full face photographic images and any comparable images  |
| 6. Fax numbers  | 18. Any other unique identifying number, characteristic, or code (not the unique code assigned by the investigator to code the data) |
| 7. Social Security Number                                 |  |
| 8. Medical record number                                  |  |
| 9. Health plan beneficiary number                         |  |
| 10. Account numbers                                       |  |
| 11. Certificate/license numbers                           |  |

All 18 elements must be removed for data to be de-identified.

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Privacy Standards:  
**USE AND DISCLOSURE OF PHI**

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**Use and Disclosure**  
Privacy Rule limits circumstances under which an individual's health information may be used or disclosed

- Use: the sharing, employment, application, utilization, examination, or analysis of PHI within the entity that maintains the PHI
- Disclosure: the release, transfer, provision of access to, or divulging in any manner, PHI outside the entity holding the PHI

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**Use and Disclosure**

- General Rule: An entity may not use or disclose PHI except as permitted or required by the Privacy Rule
- An entity may use and/or disclose PHI pursuant to a valid authorization
- Treatment, payment, and health care operations (TPO)

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## Individual Rights

- Accounting of disclosures
- Request to amend PHI
- Access to PHI (including right to electronic copy)
- Restrict disclosures to health plans for out-of-pocket items/services
- Notice of Privacy Practices

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## Compliance Considerations

- Review privacy policies and procedures
  - Appropriate use/disclosure restrictions and processes
  - Are you ready to address individual requests?
  - What response timeframes have you agreed to?
  - Audit
- Document!
- Workforce training

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HIPAA 101:

## BREACHES

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**What is a Breach?**

- The acquisition, access, use, or disclosure of PHI in a manner not permitted by the Privacy Rule which compromises the security or privacy of PHI
- Breach is *presumed* unless CE or BA demonstrates there is a low probability that the PHI has been compromised based on a risk assessment

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**Four Factors:  
Low Probability of Compromise**

- Nature and extent of PHI involved, including types of identifiers and likelihood of reidentification
- The unauthorized person who used the PHI or to whom the disclosure was made
- Whether the PHI was actually acquired or viewed
- Extent to which risk to PHI has been mitigated

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**What is Not a Reportable Breach?**

- *Unintentional use* by workforce member in good faith, within scope of authority, and without further impermissible disclosures
- *Inadvertent disclosure* by person authorized to access PHI to another person authorized to access PHI at the same CE or BA without further impermissible disclosures
- Unauthorized recipient *not reasonably able to retain PHI*

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## Notification Timing Remains

- Affected individuals: Notice without unreasonable delay and in no case later than 60 days following breach
  - 60 calendar days is an outer limit
  - OCR may determine that notification should have been reported sooner
  - Content requirements remain
- HHS via annual breach log: breach affects < 500 people
- HHS without unreasonable delay and within 60 days: breach affects > 500 people
- Media: breach affects > 500 people

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## Compliance Considerations

- Tabletop exercises - be prepared for quick response
- Pay attention to the risks from technology
  - Personal and mobile devices, encryption
- Review breach investigation and response policies and procedures
  - Document your breach risk assessment process
- Insurance coverage

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Wisconsin Privacy Laws

## RESIDENT RIGHTS

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### Recent Focus

- In 2016, DQA released new guidance on use of electronic devices and resident recording

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### Resident Rights

- Under Chapter 50, residents of SNFs and CBRFs have a right to:
  - Private and unrestricted communications
  - Physical and emotional privacy in treatment, living arrangements and caring for personal needs

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### Resident Rights - SNF

- Under federal law:
  - Right to personal privacy and confidentiality of personal and medical records. Includes:
    - Accommodations, medical treatment, personal care, visits, meetings of family and resident groups.
    - Private oral, written, and electronic communication
  - Freedom from abuse, including mental abuse
    - S&C Letter described unauthorized recording of residents as mental abuse

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**Resident Rights - CBRF**

- Explicit right not to be recorded, filmed or photographed without informed, written consent by the resident or resident's legal representative.

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Potential Issues

**HANDHELD/SMART DEVICES**

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**Recording - Facility Initiated**

- Means by which a facility, *or others acting on the facility's behalf*, record residents:
  - Security cameras
  - Installation of smart devices
  - Posting by staff and volunteers

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## Recording by Third Parties

- Other ways residents are recorded
  - Other residents using handheld devices
  - Other residents using smart devices
  - The resident's visitors including family, friends, etc.
  - Other resident's visitors

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Avoid issues and address violations

## PREVENTION AND RESPONSE

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## Prevention

- Determine resident desires in advance
- Training staff early and often
- Drafting and enforcing policies
- Restricting the use of devices in common areas
- Informing visitors on arrival
- Actively monitoring the facility

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### Response

- Protect residents first (if possible, delete posting)
- Discipline offending staff, reeducate others
- For third parties, consider how to prevent further incidents (constrain visitation rights?)
- Revise procedures to prevent further incidents

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### Response

- Determine reporting obligations
  - OCR
  - DHS
  - OCQ
  - Law enforcement?
  - Etc.

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### ADDITIONAL CONSIDERATIONS

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### Types of Devices

- Smart home (Alexa, google assistant, portal)
- Passive vs. active recording
- Ability to “drop in”
- Cell phones
- Security cameras

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### Installation by Resident

- Where installed?
- Where used?
- Can facility limit installation or use?
- Policy and Acknowledgement Form

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### Installation by Family

- Where installed?
- Resident’s competency?
- Does family have legal authority to consent for resident?

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## Installation by Facility

- Where installed?
- What types of devices?
- Staff use of cell phones

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## Questions?



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