

**Social Media and Healthcare
Legal Considerations**

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Legal Perspective

- Organizational vs. personal use of social media
 - Your organization must consider both!

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Legal and Compliance Risks

- Patient privacy violations
 - HIPAA/state privacy laws
- Written authorization or de-identification
- Lawsuits
 - Invasion of privacy
 - Malpractice,
 - Negligence,
 - Breach of duty of care/confidentiality,
 - Defamation,
 - False advertising

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Legal and Compliance Risks (continued)

- Licensing Issues
- HIPAA marketing restrictions
- Recordkeeping/security violations
- Employee privacy issues
 - NLRB
 - Privacy rights
 - Wrongful termination

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Examples/Anecdotes

- Lawsuits
- Regulatory Investigations
- Licensing issues
- Other

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**Social Media and Marketing in
Healthcare
Privacy Considerations**

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Social Media and HIPAA

- While social media offers a new format and medium for sharing information, ultimately, we must look to well established and familiar principles when analyzing potential privacy issues
- All workforce members should make every effort to treat their social media communications with the same care and professionalism as if they were face to face encounters

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Social Media Policy

- Entities should:
 - **Adopt** a social media policy for your organization and workforce
 - **Communicate/educate** your staff on the policy and its requirements
 - **Enforce** the policy's requirements if/when there are violations
- If you haven't already done so, develop a policy now and don't wait until after a crisis

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Effective Social Media and Marketing Policies

- Define the permissible scope of workforce members' use of social media
- Identify authority to speak on the entity's behalf
- Specify rules for use and as well as content that would violate compliance requirements or your entities' policies
- Prohibit the posting of any content that contains patient details or identifying information without the patient's written authorization. Clearly define what must be included in a valid authorization
- Establish a review process prior to posting
- Make sure your opt-out processes are clear and accessible

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Reducing Risk

- In addition to implementing a social media policy, consider what other steps your entity can take to reduce risk
 - Establish clear lines of communication with stakeholders
 - Create a social media working group to discuss your entity's social media strategy and review relevant issues/concerns. Make sure to include your legal/privacy/security representatives
 - Provide and document a thorough, role-based training program on federal and state patient privacy regulations for your marketing staff, including examples of what not to do

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Reducing Risk (continued)

- Define your marketing goals and ensure your social media programs are narrowly tailored to meet those goals
- Develop a robust content review and approval process prior to posting
- Supplement monitoring efforts with technological controls
- Have staff members sign confidentiality agreements and maintain a copy of the agreement in the employee's personnel file
- Develop metrics to measure program effectiveness

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Social Media and New Vendors

- Ask whether your social media strategy is right for your industry and organization. Do the anticipated benefits justify the compliance risks?
- Ensure your legal, compliance and security representatives have a seat at the table when your organization is developing its social media plan and engaging new vendors
- Know your audience and familiarize yourself with your tools
- Take the time to conduct appropriate due diligence prior to onboarding (risk assessments, contracts, etc.)

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Social Media and New Vendors

- Ask how the vendor plans using your data once it is in their environment (e.g. research, data mining, de-identification and repurposing, etc.)?
- Make sure your leadership team understands the resources necessary to ensure your marketing initiatives are appropriately staffed and have adequate oversight
- Track, measure and document

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Social Media Information Security Considerations

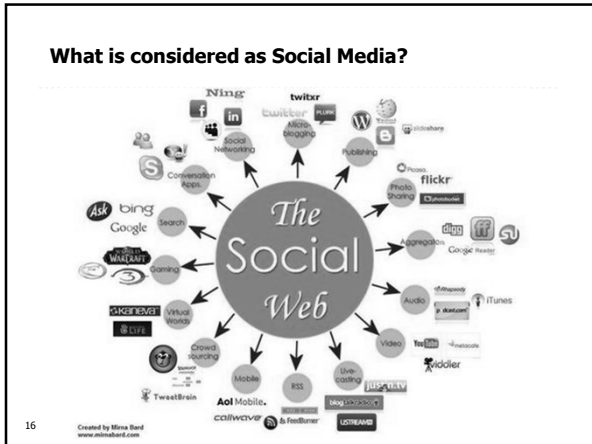
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Agenda

- What is considered as Social Media?
- Changing Landscape of Healthcare Organizations
- Key security threats and risks
- Mitigation controls

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- Changing Landscape of Healthcare Organizations**
- Increased number of contractors, consultants and voluntary workers
 - Partnership and outsourcing activities
 - Technology companies
 - Companies based in off-shore locations
 - Sub-Contractors to your business associates
 - Employee and patient level communications
 - Millennials expect to have access to Social Media sites at work

- Changing Landscape of Healthcare Organizations (contd...)**
- Physicians like to access, download/upload ePHI to cloud storage sites (e.g. GoogleDocs, DropBox, Box)
 - Employees could be accessing these social media sites using company computers/network, company issued mobile devices, personal computers and outside corporate network
 - Productivity and network bandwidth issues – corporate network
 - Using same passwords for personal and corporate use

Key Security Threats and Risks

- Reconnaissance
 - Hackers harvest information from social media sites
- Confidential Data Leakage (intentional & unintentional)
- Exploiting Trust and Connectivity
 - Fraudulent websites and/or malicious attachments
- Permanence and Persistency of data
- Representation and Authenticity of data

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Key Security Threats and Risks (contd...)

- Exposure of your security controls
- Disgruntled employees/contractors
- Data Ownership
- Challenges with Forensic Investigations
- Social Media as an Investigative Tool
- Lack of visibility to social media sites outside USA

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Common Social Media Malware/Attacks

- Low guard when using social media sites
- Spear Phishing
- Social Engineering
- Password Attacks
- Malicious Codes/Sites
- Click Jacking
- Obfuscated Links (Shortened URLs)

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Mitigation Controls

- Strategy and Governance
 - Risk Assessment
 - Policies
- People
 - Education/Awareness to all users
 - Customers/Patients
- Process
 - Alignment with business processes
 - Change controls
- Technology
 - Technical controls (prevent/monitor browsing, download and logging)

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Mitigation Controls (contd...)

- Acceptable Use Policies (AUP)
- Security Awareness and Training
 - Phishing Campaigns to test employee awareness
 - Social Media privacy settings
- Sanctioning of individuals violating the policy
- Exit interviews
- Application aware proxy servers and next generation firewalls
 - Web content filtering on your network
- Employee behavior monitoring
- Social Media Monitoring Tools

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Mitigation Controls (contd...)

- Leverage Healthcare Threat Feeds/Sources
 - Pro-actively block IP addresses and domain names that control Botnets
 - Accelerate detection and containment of security incidents
- Processes and mechanisms to remove negative/offensive content
- Upfront engagement of information security team
 - Partnership with Marketing, Communications and Human Resources

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