

# Demystifying HIPPA HIM Information Access

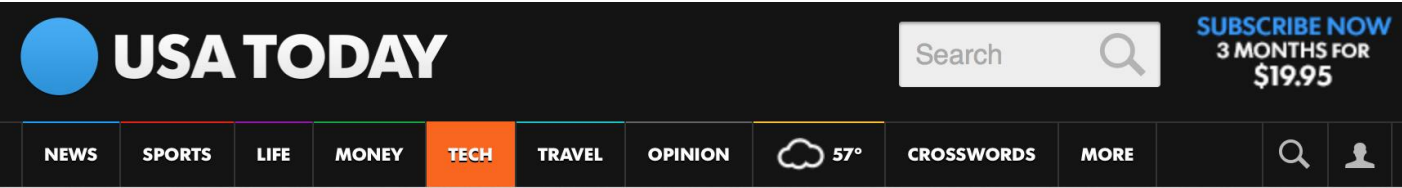
***Moderator: Randy Blue M.Ed., CRCR***

***Panel Speakers:***

- ❖ ***Sheila Green-Shook, MHA, RHIA, CHP, FAHIMA, Director,  
Health Information Management & Privacy Officer,  
Evergreen Health***
- ❖ ***Aaron Hayden, IS Analyst, CliftonLarsonAllen, LLP***
- ❖ ***Marc Gibbs, SR. Consultant, Xerox Healthcare Provider  
Services***



# Healthcare Breaches in the News



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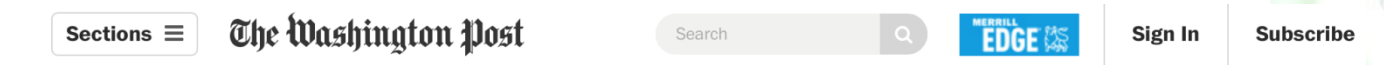
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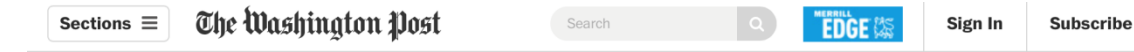
## Massive breach at health care company Anthem Inc.

 Elizabeth Weise, USATODAY 9:26 a.m. EST February 5, 2015



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## Premera Blue Cross says data breach could affect 11M people



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The Switch  
**2015 is already the year of the health-care hack – and it's only going to get worse.**



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 Mike Miliard, Editor  
Mike Miliard is Editor at Healthcare IT News. Mike covers topics such as health information exchange, privacy and security, analytics, ICD-10 and is responsible for overall coverage decisions. Follow Mike on Twitter @MikeMiliardHITN.

## Healthcare to be 'plagued' by data breaches in 2015

Coming year will see a 'persistent and growing threat' of compromised data and medical identity theft  
December 12, 2014



# Healthcare Breaches in the News



Home FAQ Free Credit Monitoring Didn't Get a Letter?

## CareFirst BlueCross BlueShield has been the target of a cyberattack

CareFirst BlueCross BlueShield has confirmed that cyberattackers gained limited, unauthorized access to a CareFirst database. We understand that the security of your information is important and we are taking steps to protect members in light of this attack and moving forward.

We are offering two years of free credit monitoring and identity theft protection services for those members affected. If you have been affected, you will receive a letter from CareFirst.

### A message from CareFirst President and CEO, Chet Burrell

Cyberattacks on businesses have, regrettably, become all too



NBC NEWS

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TECH SEP 9 2015, 3:38 PM ET

# Hack of Health Insurer Excellus May Have Exposed 10M Personal Records

by ASSOCIATED PRESS

# Why Is the “New” Security Environment Any Different?

- **Number of Connections:**

- Far more participants
- New types of connections Many more interfaces
- Many more data types and transfer issues

- **Varied Participants:**

- More internal roles and touch points
- Patients required as an active participant
- Third party proxies (e.g., PHR)
- Fuzzy legal liabilities

- **Technology Challenges:**

- Patient Portals/Access/Educ.
- Encryption, access control
- Vulnerability management
- Intrusion detection and prevention
- Remote devices
- Video & telemedicine

# New(ish) Challenges

Organizations need a holistic approach to the following:

- Finding and Addressing Vulnerabilities and Compromises
- Creating Awareness and Preparation at All Levels of the Organization
- Configuring and Controlling Existing Applications
- Enabling Proactive Approaches to Security
- Coordinating the Response to a Breach or Other Security Event
- Documenting Events and Your Response(s)