Dentist First Aid Surgeon Emergence

# Health IT OUTCOMES

Health Care Doctor Hospital Pharmscist Nurse Dentist First Aid Surgeon Emergency

Q&A: What Every VAR Needs To Know About The Healthcare Market

**Moderator:** 

Mike Monocello, Editor In Chief, Business Solutions

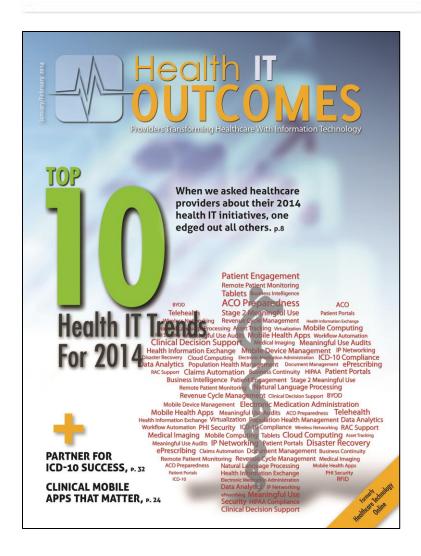
Guest:

Ken Congdon, Editor In Chief, Health IT Outcomes



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# Top 10 Health IT Trends



Annual survey of health IT leaders from provider organizations creates a clear picture of what IT initiatives will be given top priority in healthcare for the coming year.



### 2014 Results



- 1. Stage 2 EHR Meaningful Use
- 2. ICD-10 Compliance
- PHI (Protected Health Information) Security
- 4. Patient Portal/Engagement
- 5. Revenue Cycle Management
- 6. Electronic Medication Administration
- 7. HIE (Health Information Exchange)
- 8. Clinical Decision Support
- 9. BI/Analytics
- 10. Wireless Networking



# **VAR** Opportunities

## EHR Meaningful Use

- Hardware (laptops, tablets, PCs, mobile carts, etc.)
- New installs, rip-and-replace activities drive demand
- 17% of heath providers plan to replace EHR\*
- UPMC EHR switch increased hardware requirements 6x
- Data integration



\* Black Book Rankings survey



# **VAR** Opportunities



### 3. PHI Security

- Virtualization
- Cloud/zero-client displays
- MDM (mobile device management)



### 6. Electronic Medication Administration

- Barcoding/RFID Solutions
- Handheld computers
- Mobile carts/workstations





### 10. Wireless Networking

- Need to upgrade wireless infrastructure for advanced capabilities and security (mobile EHR, secure mobile communication, image transfer, etc.)
- Stronger routers/access points
- More bandwidth/capacity
- Stronger security/authentication protocols
- Separation of guest and clinical networks



# **ENT** Specialists

- Nine-physician group practice located in Erie, PA
- Physicians resisted EHR adoption because of data entry
- Worked with local VAR Networking Technologies to build customized "remote scribe" solution
- Solution consists of HD monitors connected to PCs via a network of CAT 5 cable, an audio/video matrix switch, and wireless headsets





# **ENT** Specialists





- Solution allows remote scribes to perform EHR data entry under the direct supervision and direction of physicians
- Doctors now like EHRs and find that they are even more productive
- Increased patient volumes 3.6%, improved coding accuracy, and boosted revenue 32% as a result.



# Thank You

Ken Congdon,
Editor In Chief,
Health IT Outcomes
(814) 897-9000 ext. 231
KenC@HealthITOutcomes.com

Twitter: @KenOnHIT

