

# Healthcare's Top Ten Challenges for 2019

## Thoughtful Discussion for HIM Professionals



# Top 10 challenges in Healthcare and thoughtful questions to ask

What are the top challenges facing healthcare that affects us as HIM professionals?

How nimble are we in our forward thinking in our changing landscape?

What tools or information do we use to strategically plan?

How do we value add or knowledge?



HCEG – HealthCare executive group, is a national network of select healthcare executives and thought leaders, who navigate the tactical and strategic issues facing organizations today and provide a platform that promotes healthcare innovations, information exchange and opportunities for colloboration – https://hceg.org As AHIMA is embarking on reviewing its mission ,vision, values and long term strategy this discussion is thought provoking for our value add in our professional lives to ponder

| Category        | Area                                       | 19 | 18 | .17 | .16 | 15 | 14 | 13  | -12 | 11    | Count |
|-----------------|--|----|----|-----|-----|----|----|-----|-----|-------|-------|
| 4-Analytics     | Big Data/Analytics                         | 1  | 1  | 3   | 8   | 7  | 8  |     | 6   | 2     | 7     |
| 3-Consumer      | Consumer Experience                        | 2  | 5  | 2   | 2   | 6  | 5  | 2-0 |     |       | 6     |
| 6-Miscellaneous | Population Health Service Organizations    | 3  | 2  |     |     |    |    |     |     |       | 2     |
| 1-Payment       | Payment Reform <sup>1</sup>                | 4  | 3  | 1   | 1   | 1  | 2  | 6   | 3   | 4     | 9     |
| 6-Miscellaneous | Mobile/Digital Devices/Social <sup>2</sup> | 5  | 8  | 6   |     | 9  | 1  | 8   |     |       | 6     |
| 1-Payment       | Pharmacy Costs                             | 6  | 9  | 7   | 7   |    |    |     |     | 2 - Y | 4     |
| 6-Miscellaneous | External Market Disruption                 | 7  |    |     |     |    |    |     |     |       | 1     |
| 1-Payment       | Administrative Expenses <sup>3</sup>       | 8  |    |     |     | 4  | 10 | 7   | 1   | 5     | 6     |
| 6-Miscellaneous | Opioid Management                          | 9  |    |     |     |    |    |     |     |       | 1     |
| 6-Miscellaneous | Cybersecurity                              | 10 | 6  | 4   | 9   |    |    |     | 10  | i i   | 5     |
| 2-Reform /Regs  | ACA Implementation                         |    |    |     |     | 2  | 4  |     |     |       | 2     |
| 3-Consumer      | Consumerism <sup>2</sup>                   | 5  | 10 |     |     | 8  | 6  | 3   |     | 8     | 5     |
| 6-Miscellaneous | Genomics                                   |    |    |     | 10  |    |    |     |     |       | 1     |
| 6-Miscellaneous | Health Information Exchanges               |    |    |     |     |    |    |     | 5   | 7     | 2     |
| 2-Reform /Regs  | Health Insurance Exchanges                 |    |    |     |     |    |    | 1   | 9   | 3     | 3     |
| 5-Collaboration | Innovation/ Collaboration                  |    |    |     |     |    |    | 9   |     |       | 1     |
| 2-Reform /Regs  | Medicare/Medicaid Expansion                |    |    |     |     | 5  | 7  | 5   | 4   | 6     | 5     |
| 3-Consumer      | Personal Health Monitoring                 |    |    |     |     | 10 | 9  |     |     |       | 2     |
| 4-Analytics     | Population Health/Analytics                |    |    | 8   | 3   |    |    | 4   | 2   |       | 5     |
| 5-Collaboration | Provider-Payer Integration                 |    |    | 10  | 4   |    |    |     | 7   | 10    | 4     |
| 2-Reform /Regs  | Reform Uncertainties                       |    |    |     |     |    |    | 1   |     | 9     | 1     |
| 2-Reform /Regs  | Reform, Regulations                        |    | 7  |     |     |    |    | 2   | 8   | 1     | 4     |
| 3-Consumer      | Retail Health Care                         |    |    | 9   | 6   |    |    |     |     |       | 2     |
| 6-Miscellaneous | Staffing                                   |    |    |     |     |    |    | 10  |     |       | 1     |
| 1-Payment       | Transparency                               |    | 4  | 5   | 5   | 3  | 3  |     |     | 6 )   | 5     |

frequent

mention

alignment



HCEG provides insight into primary opportunities , challenges and issues facing healthcare executives (healthcare executives rate the industry's top 10 challenges. Health Data Management 4/3/19)

Here is their top 10:



## Top Ten

### 1. Data Analytics

There is no denying where this fits in with all that we do with the obvious in coding to the increase and shift of jobs to EHR validation. Focus is how primary sources of clinical data and analytics will affect the efficiency and effectiveness of healthcare quality and outcomes. Along with streamlining workflow and information exchange, one component to begin mapping governance and project management

\*Along with coded data, developing a longer term and inclusive view of its impact on data analytics "connecting coded data to data analytics"

Shift to a data culture long term strategy, poor documentation results in errors, increased costs and bad outcomes as well as a financial impact. See AHIMA Practice brief Ensuring the Integrity of the EHR.



Or Patient Engagement

- Passive patients
- Management of no shows
- Promoting wellness programs privacy parameters
- Information coordination
- How do we get information to our patients and their caregivers?



Think chronic care management, consumer based strategies and barriers to achieving better health.

Data analytics to current patient population and disease management

where are patients referred from?

- what services do we offer or refer our patients to?
- what can we offer here?
- how do we engage our patients?
- target population management privacy concerns as well as data capture

Are we capturing enough or the right data?

- In CT Patient Ping

#### CtHiMA Connecticut Health Information Management Association #44 Value Based Payments

Although dropped in rank to number 3 from a rank of 1 in 2017, and 3 in 2018, organizations still identifying value with targeting specific medical conditions to manage costs.

- Data analytics accuracy
- Confidence in coded data
- Information intelligence embedded in the EMR to prompt documentation
- Managing the future of risk adjustment
- <u>Understanding MACRA and MIPS new 4 performance</u> categories: quality, cost, promoting interoperability and improvement activities

"coding professionals are operating in an environment in which the weight of the correct code assignment goes well beyond payment" The data means so much more now as it is critical in determining the quality of patient care."connecting Coded Data to Data Analytics"



Think: providers, insurers, other healthcare organizations, patients, portals, cost transparency, payments, wearables, health monitoring In 2017 this was not ranked in 2018 it was number 10.

Data and project management surrounding:

denial management Submission of Quality measures governance for devises



- Benefits to quality of Care to total healthcare costs
- Health information exchange with referred to provider
- Outpatient clinical documentation
- Are you able to confidently capture drug management



### Entered the top ten for the first time

New non traditional players in the healthcare space: Amazon, Apple, Walmart, Google, Alexa Identifying risk factors for exchange of patient

data or its use for patient education

Wireless devices that are vendor managed – glucometers, holter monitors other..



## **#8** Operational Effectiveness

With all the prior top 7, pressure grows to become more efficient, move events closer to when they happen, enter once – populate many, eliminate multiple data sources (paper) in exchange to one database in a secure environment. Information governance at its most challenged – where do you start?

> revenue cycle real time/near time scanning Security risk assessments proactive patient record access monitoring data population in the EMR- validation Job shifts and rework of the workforce



# **#9 Opioid Management**

#### 2018 and 2017 not ranked

How is the data collected :

HHS has identified a five-point strategy for addressing the opioid epidemic:

Improve access to treatment and recovery services

Promote use of overdose-reversing drugs

Strengthen our understanding of the epidemic through better public health surveillance

Provide support for cutting edge research on pain and addiction

Advance better practices for pain management

Where does your data management strategy meet these goals?



# # 10 Cybersecurity

Not a week goes by that we do not hear another story of how information was compromised.

#### **Causes of April 2019 Healthcare Data Breaches**

Hacking/IT incidents outnumbered unauthorized access/disclosure incidents by 2 to 1 in April. 28 of the reported breaches of 500 or more records were due to hacking/IT incidents. There were 14 unauthorized access/disclosure incidents, two cases of theft of PHI, one reported case of loss of paperwork, and one case of improper disposal of PHI.

While 2018 saw a decline in the number of ransomware attacks across all industry sectors, the number of ransomware attacks is increasing once again, and healthcare is the most attacked industry. Remote Desktop Protocol often exploited to gain access to servers and workstations to deploy ransomware-source HIPAA Journal

Where is your governance for training, monitoring and assessment of vulnerabilities? More than half the organizations monitor by exception, still......



In Closing

I hope a look at the top 10 in the Top Healthcare executives worry list will inspire your own roadmap for data and information governance

There is plenty to do

And it is very exciting to see where your value is! Good Luck!!! CTHIMA is here to help with your journey by offering programs and discussions ! We welcome suggestions and speakers to help better our members Thank you! Karen J. Lawler, RHIA, MPS, CHPS, FABC Past President CTHIMA Corporate Director HIM and Privacy Officer Hospital for Special Care 2150 Corbin Avenue New Britain, CT 06053

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## references

F. Bazzoli. "Healthcare Executives rate the industry's top 10 challenges" Healthdata Management . April 2, 2019 M. Butler ."AHIMA turns 90" Examining the past, present and future of the association thought its members " Journal of AHIMA 89, no. 8 September 2018.

Widermann, lou ann. "Connecting Coded Data to data Analytics" Journal of AHIMA 90, no. 5 May 2019 Crabb, Stephanie and Leah Fullem "Strong Data Fundamentals Critical to Maximizing Data Opportunity." Journal of AHMA 90, no. 2 February 2019

Practice Brief: Ensuring the Integrity of the EHR. January 2019 and an excellent tool checklist

Wiedemann, Louann. "Connecting Coded Data to Data Analytics" Journal of AHIMA 90, no . 5 May 2019.

Marron-Stearns, M. "Macra 2019 update: What to Know." Journal of AHIMA 90, no. 2 February 2019.

US Department of Health and Human Services. "Secretary Price Announces HHS Strategy for Fighting Opioid Crisis." April 19, 2017

Links: <u>https://hceg.org</u> <u>https://hceg.org/2019-infographic/</u> Quality Payment Program website (<u>https://qpp.cms.gov</u>) <u>https://hipaajournal.com</u>