

2015 Revenue Cycle Series: Patient Access

HIMSS Analytics

August 2015

Contents

```
Executive Summary | 2
Methodology | 3
Revenue Cycle Utilization | 4
Revenue Cycle Deployment Model | 6
Revenue Cycle Outsourcing | 8
Patient Portal | 10
Application Analysis | 12
       Address Validation | 12
       Scheduling | 15
       Registration QA | 18
       Eligibility | 21
       Pre-Authorization | 24
       Medical Necessity | 27
       Bill Estimation | 30
       Propensity to Pay | 33
       Cashiering | 36
       Charity Screening | 39
       Electronic Data Interchange | 42
       Referrals | 45
Conclusion | 48
About HIMSS Analytics | 49
```

Executive Summary

Leveraging data from a survey of healthcare IT leaders conducted during the spring of 2015, the Revenue Cycle: Patient Access study suggests a generally positive outlook for Revenue Cycle Management (RCM) tools in U.S. provider organizations. While the data clearly suggests there is room to grow, it will be interesting to track how organizations react and adapt in the future to the transition from volume to value based care in terms of solution adoption, deployment method and outsourcing plans. Many organizations have adopted and installed some level of vendor solution to address their Patient Access needs, but there is also a contingent of organizations that utilize internally developed solutions or manual processes. The RCM market is incredibly diverse with an array of large enterprise vendors, HIS/EHR vendors and niche, best of breed vendors that address the needs of these organizations.

This year's study is a follow-up to the HIMSS Analytics 2013 Inpatient Revenue Cycle study. While both studies reflect positively on RCMs market potential, there were notable differences. While the level of adoption did not differ greatly overall across the studies, new questions were asked around solution deployment method and organizational plans to outsource RCM applications and processes to a 3rd party. A larger than expected number of organizations indicated they use a hosted, webbased, Software as a Service (SaaS) model provided by their vendor for a number of RCM applications. Additionally, very few organizations indicated plans to outsource their RCM needs.

While the transition from volume-based to value-based care suggests the market will continue to focus on solutions that will help capture patient revenue in the most efficient way possible, it is unclear if a dominant player in the market will emerge. There are so many nuances within the revenue cycle process that hospitals typically have numerous vendor solutions installed to meet their specific needs. What is clear is this is an intricate area of healthcare that is going through significant change.

About HIMSS Analytics

HIMSS Analytics collects, analyzes and distributes essential health IT data related to products, costs, metrics, trends and purchase decisions. It delivers quality data and analytical expertise to healthcare delivery organizations, IT companies, governmental entities, financial, pharmaceutical and consulting companies. Visit www.himssanalytics.org.

HIMSS Analytics is a part of HIMSS, a cause-based global enterprise that produces health IT thought leadership, education, events, market research and media services around the world. Founded in 1961, HIMSS encompasses more than 52,000 individuals, of which more than two-thirds work in healthcare provider, governmental and not-for-profit organizations across the globe, plus over 600 corporations and 250 not-for-profit partner organizations, that share the cause of transforming health and healthcare through the best use of IT. HIMSS, headquartered in Chicago, serves the global health IT community with additional offices in the United States, Europe, and Asia.