

Free Online Tools for ICD-10 Transition by Identifying Convolution and Entanglement

Webinar #051314-NE

DATE AND TIME

May 13, 2014

10:00 a.m. - 11:30 a.m. CT

OVERVIEW

Evening though national implementation of ICD-10-CM has been delayed, hospitals and health systems should still be thinking about preparations for eventual implementation. This webinar will demonstrate an intuitive method to analyze the transition to ICD-10-CM using the science of networks. A simple methodology of only using GEMs files could leave hospitals in the dark about codes that do not map or codes with convoluted or really complex transition. The mitigating tools demonstrated will help hospitals categorize ICD-9-CM codes that are used in reports, billing, and inventory control. Through labeling the ICD-9-CM codes that are “convoluted” and “entangled”, only these codes require human analysis.

TARGET AUDIENCE

IT staff, CIOs, Informatics, Clinical Supervisors and staff responsible for smooth transition of eventual implementation to ICD-10-CM.

OBJECTIVES

- Contrast the two methods of translation of ICD-9 codes to ICD-10 (simple translation) against (Science of networks) method.
- Analyze the potential patient miscategorization arising from a “simple translation” during the transition to ICD-10-CM with specific examples.
- Analyze the potential cost implication for the transition to ICD-10-CM through convolution and entanglement.

FACULTY

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Andy Boyd is an assistant professor in the department of Biomedical and Health Information Sciences. After completing his medical degree, his postdoctoral work was in biomedical informatics at the University of Michigan. Dr. Boyd’s research focuses on data simplification to improve clinical outcomes engaging administrators and patients. A recent area of research focused on the switch to the new coding system which will be implemented in 2015, used to classify every disease or condition and in every aspect of health care from ordering supplies to insurance reimbursement.

PRICE

\$195 per connection.