

# Why PARSES Knows Data

- ▶ Has used Auditors, Statistical Validation, and Analytic Tools to validate coding from the actual medical record since 1999
- Data Mining of multiple terabytes of physician claims data with > 500,000 comparative MR reviews



#### Introduction

- "Close Enough" E/M encounter coding hurts practices, payers, patients, & employers.
  - ➤ Reasons to ensure accuracy in Evaluation & Management documentation & coding:
    - P4P
    - HSAs and Employer driven plans
    - HIPAA reporting capabilities: Rate Setting, Utilization, and Quality measurement



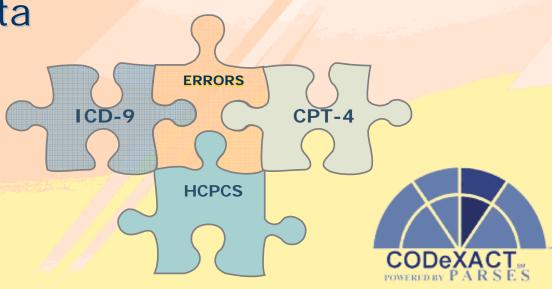
# The Advantage of Standard Code Sets:

- Valuable data for analysis
- Uniform capture of Diagnoses, Procedures, and Utilization



#### Hidden within the Code Sets Data...

- E/M Coding Mistakes Cost >\$22B
- Overpayments -- up to 10%
- The appearance of 
   ↓ Access to Care
- Incomplete P4P data



# Data Capture from the Actual Medical Record:

- Identifies Under-documentation and Over-coding
- Adds significant (granular) data and information:
  - > History, physical exam and treatment
  - Specialty issues and individual patient needs
  - Trending capabilities /Exceptions and alerts



# Why do Providers Miscode?

- Innocent mistakes
- No correctness incentive
- ▶ Ignorance
- Easier to not report it
- Fraud and Abuse



### Most Common CPT-4® E/M Errors

- 个 coding Level 5 pt visits
- ↑ coding New Patient visits as Consults
- ↑ coding Level 3 visits to Level 4
  - > template abuse: pt severity low
- ↓ coding Level 4 visits to Level 3
  - > audit avoidance: pt severity moderate to high



### **Most Common ICD-9 Errors**

- Loss of persistency
- Incorrect diagnoses coding
- Improper sequencing
- Missing the Highest Level of specificity



# Methods to Improve Accuracy

- Auditing
- Education
  - ➤ On-line Video Series
  - > Auditing with claim specific audit trail
  - > One on one web conferences
  - ➤ Monitor/Re-audit activities



# Other Common Findings

- Unreported services
- Under-documentation
- Unbundling
- Abuse
- Fraud



## Auditing = New Trend-able Data

- Actual history of illness: reason for visit (CC)
- Documentation of physical exam
- Assessment and related problems
- Plan of treatment
- Key labs and tests



# Why not review the MR?

The Problem

Outsourcing as a Solution

"It's expensive!"

"Providers complain!"

"It's a storage problem!"

"I'd have to analyze data!"

Medical Record Review Firms - audit

Data Analytic Firms – claims selection



#### Resources to Get More Information

- http://www.codexact.com
- http://www.ama-assn.org
- http://www.cms.hhs.gov/



## Summary

- Validating Data by Medical Record audit ensures best outcomes
- Additional data can only be obtained by a medical records audit
- Outsourcing solutions are becoming more available



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