Surfacing High-Risk Diagnosis Codes: Leveraging OIG's Methodology to Ensure Integrity in Submissions

### **Presented By:**

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### **Speakers**



William Schweitzer, Solutions Consultant, Platform Strategy & Solutions





**Deborah Curry,** Director, Risk Adjustment & Recoveries





### Agenda

- Understanding Scrutiny on Medicare Advantage Risk Adjustment
- 2 Replicating the OIG Audit Methodology through NLP-Assisted Audit

3 Case Study: Correcting Documentation Issues

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## Understanding Scrutiny on Medicare Advantage Risk Adjustment



## **Recent History of OIG Scrutiny**

- Office of Evaluation and Inspections (OEI): Chart reviews un-linked to encounter records (claims) submitted through MA encounter data system
- OEI: Diagnoses reported only on HRAs and not encounter records









## **Recent History of OIG Scrutiny**

Office of Audit Services (OAS): Selected High-Risk Diagnosis Codes

- OIG Analytics Hub and dashboards
- CMS' FWA mitigation budget has doubled from 2021 to 2022





### **OAS Audit Steps**

RISF



### → Penalty Calculation

- Audited entity is asked to perform internal coding review of the medical record
- Where OIG cannot conclude those reviews meet ICD-10 guidelines, an independent contractor completes the coding review
- "Not Validated" diagnosis codes are used to calculate revised risk score, and subsequent overpayment amount

## **Selected High-Risk Diagnosis Codes**

Diagnosis on a physician claim without a corresponding inpatient claim

• Acute stroke

• Acute heart attack

• Acute stroke and acute heart attack combination

Diagnoses that would typically be treated with medicine, but had no corresponding prescription

- Embolism
- Major depressive disorder
- Vascular claudication

A cancer diagnosis that did not have surgical, radiation therapy, or chemotherapy within 6 months preceding or following the diagnosis

- Lung cancer
- Breast cancer
- Colon cancer

# Poll: Which of the following risk adjustment areas do you find most vulnerable to OIG interrogation?





## Replicating the OIG Audit Methodology Through NLP-Assisted Audit



## **Performing a Focused Audit**





### **Dissecting a High-Risk Diagnosis Code**

"An enrollee received one diagnosis that mapped to either the HCC for Acute Myocardial Infarction or to the HCC for Unstable Angina and Other Acute Ischemic Heart Disease (Acute Heart Attack HCCs) on only one physician claim but did not have that diagnosis on a corresponding inpatient hospital claim (either within 60 days before or 60 days after the physician's claim). A diagnosis for a less severe manifestation of a disease typically should have been used."

**Medical Claim** 

- ICD-10 code HCC86 or HCC87
- Date of service
- Place of service 21



### **Dissecting a High-Risk Diagnosis Code**

"An enrollee received a lung cancer diagnosis, which maps to one of the lung cancer HCCs, but did not have surgical therapy, radiation treatments, or chemotherapy drug treatments administered within a six-month period either before or after the diagnosis. In these instances, a diagnosis of history of lung cancer (which does not map to an HCC) typically should have been used."

**Medical Claim** 

- ICD-10 code HCC9
- CPT Code **96401**, **96402**, ...
- Date of service

**Pharmacy Claim** 

• NDC Code — 0003-3756,

0003-3734, 0003-3772, ...

• Date of service

## **Resolution Workflow**

Use structured data in claims and supplemental files to isolate Issue Codes

Medical chart "spot check"

Delete invalidated diagnoses. Save validated diagnoses

#### Output

**Red Flag Codes** 

- Wrong place of service
- Not treated
- Codes inappropriate for telehealth

#### **Review Codes**

- Single-occurrence codes
- Conditions occurring only in telehealth encounters

#### Output





### Let's Chat: What are implementation hurdles for integrating concepts from the OIG literature into the oversight of your risk adjustment program?



## Case Study: Correcting Documentation Issues



### **Case Study: 266 Diagnoses Invalidated**













# THANK YOU

