HEALTH CARE COMPLIANCE ASSOCIATION

Managed Care Compliance Conference

It's Risky Business: Medicare Risk Adjustment

Dorothy DeAngelis, Navigant Consulting dorothy.deangelis@navigant.com

Lauren N. Haley, Strategic Health Law Ihaley@strategichealthlaw.com

Agenda

- ▶ Overview of Medicare Advantage risk adjustment regulatory framework and history
- ▶ Discussion of recent litigation
- ▶ Developing an effective compliance program that addresses risk adjustment
- ▶ Internal audit strategies to consider

Statutory Authority

Pre-MMA

The MMA and Beyond

1997: The Balanced Budget Act establishes Medicare + Choice and Risk Adjustment Payments

1999: The Balanced Budget Refinement Act adopted a phased-in approach to Risk-Adjusted payments based on health status

2000: The Benefits and Improvements Protection Act expanded the allowable data sources from which M+C plans could collect diagnosis data to include inpatient hospital and ambulatory settings

2003: The Medicare Modernization Act established a bidding process that requires MAOs to submit monthly bids "for the provision of all items and services under the plan ... based on ... an enrollee with a national average risk profile."

2010: The Patient Protection and Affordable Care Act requires CMS to periodically evaluate the risk adjustment system "to... account for higher medical and care coordination costs ..."

2016: The 21st Century Cures Act requires that CMS improve the determination methodology of a beneficiary's health status by factoring in the count of an individual's total conditions.

Regulatory Authority Key Regulations Clarifies that CMS will adjust payment amounts to account for health Adjustments are intended to "improve the determination of actuarial equivalence". 42 C.F.R. § 422.308- Adjustments to capitation rates, benchmarks, bids and payments equivalence's remarks adjustment data submitted by MAOs includes all data that are used in the risk adjustment payment model must conform to CMS requirements for Medicare fee-for-service data, when appropriate Data comes from the provides, suppler, physician, or other practitioner that Data comes from the provides, suppler, physician, or other practitioner that Permits MAOs to impose financial penalties for failure to complete data used Authorities RADV audits Day may appeal. 42 C.F.R. § 422.310- Risk Adjustment data 42 C.F.R. § 422.311 – RADV audit dispute and appeals processes Level 1: Request for Reconsideration Level 2: Request for CMS Hearing Official Review 42 C.F.R. §422.504 (I)(2) – Payment Data Certification

Subregulatory	Guidance
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Examples:

- Medicare Managed Care Manual, Chapter 7
- ► CMS Website: https://www.cms.gov/Medicare/Health-Plans/MedicareAdvtgSpecRateStats/Risk-Adjustors.html
- ▶ CMS Notices and Memoranda
 - ▶ 45- Day Advance Notice
 - ► Annual Announcement and Call Letter
 - ► Advance Notice of Methodological Changes for the MA CMS-HCC Risk Adjustment Model
 - ► HPMS Memos
- ▶ Bid Pricing Tool
- Risk Adjustment Data Technical Assistance for Medicare Advantage Organizations Participant Guide and Related Training (CSS Operations)

Basic Concepts and Terminology

- Prospective Payments Based on Retroactive Data. CMS uses retroactive claims data to predict a future year's expenditures for MA beneficiaries
- HCCs. CMS selects diagnosis codes that predict costs and places them in categories with hierarchies based on severity
 "Hierarchical Condition Categories (HCCs)"
 Risk factors are additive when diseases are not related

- Groups may be in hierarchies when disease are related (e.g., diabetes with complications vs. diabetes without complications)
- Adjustments. Risk Adjustment model includes downward adjustments, e.g.,
 "Normalization factor"
 - "MA Coding Adjustment"
- FFS Data. CMS supplements MA plan-submitted data with enrollees' FFS claims data
- Reporting. Final data submission deadline of January 1 for prior year diagnoses

Risk Scoring Under CMS-HCC Risk Adjustment Model

Demographic Factors

- Age Sex
- Disabled status
- Original reason for Medicare entitlement (age or disability)
- Medicaid eligibility
- · Institutional status

Disease Factors

- HCCs specific to each enrollee's diagnoses
- · Disease and disabled "interactions"
- "Hierarchical" counts disease with highest severity in a category:
- Diabetes with Acute Complications (HCC17 = 0.318)
- Diabetes without Complications (HCC19 = 0.104)

Risk Adjustment Payments - HCCs

- ► HCC Model groups medical conditions with similar costs of treatment to establish a risk score for each enrollee
 - ▶ Developed using Medicare Fee-For-Service claims data
 - ▶ Classifies over 70,000 ICD-10 codes into 805 diagnostic categories
 - ▶ The 805 diagnostic categories are aggregated into 189 Condition Categories
 - ► Hierarchies are then imposed among related Condition Categories, creating 87 HCCs
- ▶ Each HCC has an assigned coefficient, which represents the incremental predicted expenditures

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ICD-10 - HCC Mapping

John Doe visits his physician and is diagnosed with diabetes mellitus due to underlying condition with other diabetic kidney complication (E0829). The provider submits diagnosis code E0829 to the MAO.

The MAO submits the diagnosis code to EDS on an encounter data record. Upon applying the filtering methodology, CMS determines that E0829 is a risk adjustment eligible diagnosis code and, in risk score calculation, is mapped to HCC-18.

HCC18 is Diabetes with Chronic complications, and its coefficient depends on community model:

Community, NonDual, Aged	Community, NonDual, Disabled	Community, FBDual, Aged	Community, FBDual Disabled		Community, PBDual, Disabled	Institutional
0.318	0.371	0.346	0.431	0.354	0.423	0.441

Source: Announcement of Calendar Year (CY) 2017 Medicare Advantage Capitation Rates and Medicare Advantage and Part D Payment Policies and Final Call Letter

Risk Adjustment Payments - HCCs

- ➤ A 1.0 risk score represents average annual Medicare costs for an individual based on FFS data.
- ▶ A risk score *higher* than 1.0 means the individual is likely to incur costs higher than average.
- ▶ A risk score *less* than 1.0 means the individual will incur costs less than average.

Risk Adjustment (Oversimplified) Process

Provider encounter with member

Provider submits encounter and claims data to MA plan with diagnosis

MA Plan submits diagnosis data to CMS

CMS adjusts PMPM payment to plan (County benchmark x risk score = payment)

CMS assigns risk score based on diagnoses and demographic factors

Risk Adjustment Data Types

Risk Adjustment Processing System (RAPS)

RAPS submissions are diagnosis codes that have been filtered for RA by MAOs

Basic data elements

+Health Insurance Claim (HIC)
Number

-ICD Diagnosis Code

-Service from and through dates

-Provider type

Submitted to CMS throughout year at least quarterly

- at least quarterly

 CMS responds with return files and
- error reports
 Relatively simple system being phased out

Encounter Data System (EDS)

EDS submissions require full claims detail to be submitted to CMS for RA

- Captured from provider claims (or data submissions for capitated providers) and transmitted by plans to CMS
- All data elements (30+) from HIPAA version ANSI v5010 electronic claim format
- Includes procedure codes and provider payments
- Submitted weekly, biweekly, or monthly depending on enrollment
- Complex more diagnoses filtered out

Weighting of RAPS and EDS	$\mathbb{R}^{\mathbb{N}}$
2015 RAPS 100%	
2016 RAPS 90% EDS 10%	
2017 RAPS 75% EDS 25%	
2018 RAPS 85% EDS 15%	

Ensure accuracy and integrity of risk adjustment data submitted

- All codes submitted must be documented in medical record as result of face-to-face visit
- Diagnoses must be coded according to ICD Guidelines

Implement procedures to ensure that diagnoses are from acceptable data sources

- Hospital inpatient facilities, hospital outpatient facilities, physicians, etc.
 Not Acceptable: Diagnostic Radiology; Skilled Nursing Facility; Freestanding Ambulatory Surgical Center; Home Health Care, Durable Medical Equipment

Plan Sponsor Obligations

- √ Timely receipt and reconciliation of CMS Risk Adjustment Reports
- ✓ Delete previously submitted codes that do not meet risk adjustment submission requirements
- \checkmark Inform CMS immediately upon finding that inaccurate data was submitted to CMS
- After final risk scores calculated by CMS, plan may request recalculation upon discovering submission of inaccurate diagnosis codes that impacted final payment

See Chapter 7 (Risk Adjustment) of Medicare Managed Care Manual (last updated 9/19/14)

CMS Oversight - RADV Audits

- Risk adjustment data validation (RADV) audits are the process CMS uses to audit HCCs
- RADV Audits designed to ensure accuracy and integrity of risk adjustment data
- $\checkmark\,$ CMS selects a subset of MA plan contracts to audit
- RADV Audits review medical record documentation to verify diagnosis submitted to support HCCs
- ✓ Beginning in 2011, CMS used sample results to extrapolate overpayment estimates

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CMS Oversight — RADV Audits | Piot 2007 | Targeted 2007/RADV Audits | 2011 RADV Audits | 32 Contracts | 33 Contracts | 34 Contracts | 34 Contracts | 35 Contracts | 35 Contracts | 35 Contracts | 36 Contracts | 36 Contracts | 36 Contracts | 37 Con

Legal I	Risk	Envir	onm	ent
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False Claims Act (FCA) risk for exaggerated or unsubstantiated diagnoses that lead to overpayments to MA plans April 2016 GAO Report: Fundamental Improvements Needed in CMS's Effort to Recover Substantial Amounts of Improper Payments

CMS under pressure from multiple sources to intensify Risk Adjustment Data Validation (RADV) Audit program

Active area for *qui tam* whistleblower litigation

The False Claims Act

- ► Makes it illegal to:
 - "Knowingly" present, or cause to be presented, a false claim for payment to the government;
 - ▶ Falsely certify information that was material to a claim or payment; or
 - ▶ Knowingly conceal or knowingly and improperly avoid or decrease an obligation to pay or transmit money or property to the government.
- ► False Claim liability includes treble damages, fines and penalties (\$10,957 to \$21,916 *per claim*, adjusted annually)
- Allows individuals, known as Whistleblowers, to file lawsuits on behalf of the government.
- ▶ Lawsuits are initially sealed to the public.
- ▶ The Department of Justice may elect to intervene.

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Medicare Risk Adjustment Litigation

Case	Government Intervention	Status
United States v. Janke	Yes	Settled in 2010 for \$22.6M
United States ex rel. Swoben v. SCAN Health Plan	No*	Settled in 2012 for \$3.8M
*United States ex rel. Swoben Secure Horizons	Yes	Voluntarily dismissed October 2017
United States ex rel. Valdez v. Aveta, Inc. et al.	No	Ongoing
United States ex rel. Olivia Graves v. Plaza Medical Centers Corp., et al.	No	Settled in October 2017
United States ex rel . Silingo, et al ., v. Mobile Medical Examination Services Inc., et al.	No	Ongoing
United States ex rel. Ledesma v. Censeo Health LLC, et al.	No	Ongoing
United States ex rel. Sewell v. Freedom Health, Inc., et al.	Yes	Settled in 2017 for \$32.5M
United States of America ex rel Benjamin Poehling v. Unitedhealth Group Inc.	Yes	Ongoing

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One-sided chareviews design find missing diagnosis but identify unsupported diagnosis	art ned to	Ineffective Compliance Programs that	Certification of data submitted to CMS for payment	

Medicare Risk Adjustment Litigation

UnitedHealthcare Insurance Company, et al. v. Hargan et al.

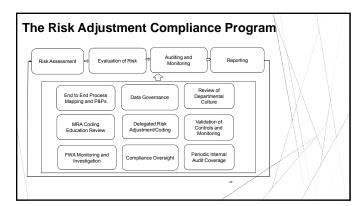
- Challenges the 2014 overpayment rule that requires MA plans to report and return an overpayment to CMS the later of (i) 60 days from the date when the overpayment was identified or (ii) the date of any corresponding cost report is due
- ✓ United argues it imposes a different standard on MA plans than on other Medicare providers for purposes of the False Claims Act
- \checkmark United also argues that the rule results in underpayments to MA plans

Risk Adjustment and Key Issues

- $\blacktriangleright \ \ \mathsf{RAPS} \to \mathsf{EDS} \ \mathsf{implementation} \ \mathsf{issues}$
- ► RADV extrapolation challenges
- ► Regulatory updates?
 - ► Chapter 7 last updated in 2014
 - ► CMS released RFI for RADV auditor in late 2015
 - ▶ CMS was supposed to release FFS adjuster in 2016
- ► Litigation
- ▶ Additional compliance program obligations

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	aluation may begin with coding pulation health processes shoul		7 // / /
Coding & Documentation Process begins with patient care and Provider recording Face to Face Encounter To assist Providers, profiling (e.g. prescriptions wio corresponding db) and, Provider outreach and education opportunities (e.g. scorecards)	Population Health Population segmentation for tailored outreach and education opportunities Caps in care (follow-up visit scheduled, outreach with 2 days of discharge, etc.)	Compliance Accuracy of data fields for submission Timeline adherence with contract standards Controls and policies & procedures in place Chart reviews (random or targeted sample)	



Business Process Controls and Monitoring

- Clinical Care Management: Complete and accurate clinical diagnosis coding leads to earlier identification of members in need of Care Management, which in turn drives a Ensure that this important follow up aspect is a part of the work that is done to identify complete and accurate diagnosis.

 Integration of Care Management into Risk Adjustment starts with Suspecting and Analytics and continues on through the process until they make if to Clinical Care Managers and Provider Education.
- Coding Quality Audit: It's important to measure the quality of the work performed and to use those results to drive improvement in the programs through internal and external education.
- Vendor Management: Vendors should be managed by the plan, not the other way around.

 A No Black Boxes: The plan needs to understand how and what the vendor does on its behalf.

 B. Data provided by vendors must meet plan standards and be capable of augmenting plan quality and education programs.

How Risk Adjustment affects the whole organization	he		
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Risk Adjustment Processes and Oversight

- Identifying and Collaborating with the right accountable associates throughout the organization.
 A The Chief Medical Officer (CMO) or their Delegate
 Appropriate layers of your Market based Leadership
 Medicare Finance Leadership
 Medicare Compliance Leadership
 Integrated Medicare Compliance Leadership

- Getting the Message Right: Risk Adjustment Compliance is about ensuring the accurate reflection of health status
 Internal Policies and Procedures
 External Contracts
 Ceducational Materials
 Internal and External Communication (Email and Verbal)

Multiple Areas Involved in Mitigating Risk E. Finance Data sources & feeds Data validation checks Payer data consideratio 1. Coding & Doc. Gaps 8. Staffing Gaps 2. Patient Care Gaps B. Clinical / Provider Pop. health innovation Member outreach Provider education F. Information Technology Data warehouse Data infrastructure Data submissions 1.1 7. Team Org & Governance C. Coding / ICD-10 G. Decision Support 4. Reporting Gaps 6. IT / Data Warehouse D. Contacting

Controls and Monitoring	
Risk Adjustment Oversight The roles of the following committees should be considered: 1. Risk Adjustment Steering/Oversight Committee A. This group poversees the Risk Adjustment Operations, as well as, represents the decision making body when vendors or providers do not meet the accuracy expectations of the organization o	
Risk Adjustment Oversight (cont'd) 3. Fraud Waste and Abuse (FWA) A. In Risk Adjustment, this is a collaborative effort among Special Investigations, Legal. Clinical Leadership, and Provider Risk Assessment/Auditing. 8. Proper Data Governance that allows combinations of all chart review and QA results, as well as, operational data metrics is key to identifying outliers. 9. Provider Audit results, clinical knowledge, and market based knowledge will be necessary to understand outliers. 10. The standard plan FWA reporting methods must be appropriately informed to ensure Risk Adjustment issues can be appropriately identified and routed to the appropriate parties.	

Rank	Metric	Context/Rationale	
1	Risk Score by market and provider grouping. (Differentiated by clinical vs. demographic score, with and without normalization.)	Comparison and trends of fisk scores by markets and provider groups can point to general coding trends. It is important to separate clinical HCCs from other components of the Risk Score (demographic and CMS normalization components) to measure what may be impacted by process and education changes.	
2	HCC Prevalence Rates	Prevalence rates that are outside regional norms may indicate poor documentation or inconsistent coding patterns.	
3	Coding Quality Accuracy Rates	Medical Record coders should be subject to regular quality assessments, sometimes referred to as IRRs (Inter Rater Reliability reviews). Coders are generally expected to code at a 95% or higher accuracy rate.	1 \\X \
4	Risk Score Distribution vs. National Averages	Groups or PCPs with risk distribution outside of averages may be at risk of under- or over- coding.	1 \X \ A
5	Rate of Chronic HCCs Re-Documented by group, by PCP	HCCs are required to be re-documented each year. Low re-documentation rates of known chronic conditions may indicate inconsistent patient interaction or poor documentation.	1 X\\ A
6	Non Corroboration Rate	Rather than looking only at Non-Corroborated Codes alone and their impact to the provider look at the non corroboration rate amongst providers. Who stands out in the market compared to others.	
7	RAPS and Encounter Data Error Rates, particularly provider- preventable errors such as ICD9/ICD10 coding issues.	CMS performs basic ICD9/ICD10 level edits (gender- appropriate coding, for example). Health plans should monitor these errors and correct prior to submission to the plan.	I W W
8	# of Acute Diagnosis made in an outpatient setting	Acute diagnosis in general should appear in an inpatient setting, so outliers in this area will warrant further review.	
9	Percent of Members with at least one PCP visitor percent of Members with a completed annual comprehensive exam, by group, by PCP	This metric indicates which PCPs are seeing members regularly. Regular PCP visits (at least annually) provide an opportunity to re-document chronic conditions and assess members for new or worsening conditions.	34

Internal Audit Strategies

- Risk Assessment
 A Appropriate Identification of Financial, Compliance, Strategic and Operational Risk
 B. Escalation of Issues
 Process and Controls Review and Testing
 A Validation of the Oversight functionality and Operations
 B. Validation of Accuracy of Data Submission
 C. Audit of Vendors and supporting activity
 D. Validation of OA Methodology
 E. Baseline and Accuracy of Reporting/ Analytics
 F. Review of Market Operations to ensure consistency with Corporate Oversight expectations
 Internal Investigatory Support

Take Aways

- Risk Adjustment is a High Risk for every Payer
 Risk Adjustment Compliance is a team effort
 Compliance and Legal need Subject Matter Experts to help address Risk Adjustment
 Wiew Capitated Provider Risk Adjustment Programs with the Delegation lens, similar to Claims or Utilization Management
 The integration of Risk Adjustment and Clinical Care Management programs improves compliance and financial outcomes.

Contact Information			_		
DOROTHY DEANGELIS Managing Director Navigant Consulting 602.528.8076 dorothy.deangelis@navigant.com	LAUREN HALEY Member Strategic Health Law 401. 619.1098 Lhaley@strategichealthlaw.com		_		
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