

What We Are Going To Cover

- 1 Why Benchmark to Begin With?
- The Analyses You Should Consider
- 3 How to Identify Outliers
- 4 How to Build Your Audit Plan

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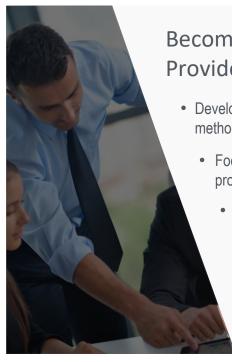
Why Benchmark to Begin With? Reactive Auditing Trend

- · The current reactive approach to auditing and monitoring
 - Just responding to audit requests
 - Conducting documentation reviews entirely in random
 - Benchmarking without a set action plan
- Reasons why this reactive approach is still being used
 - Data issues
 - Understanding benchmarking
 - Restricted FTE and tech resources
 - Fear of knowing





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Becoming Proactive with Provider Benchmarking

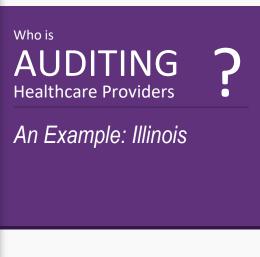
 Develop benchmarking and data analytic capabilities that mirror methods being used by the OIG, DOJ, CMS etc.

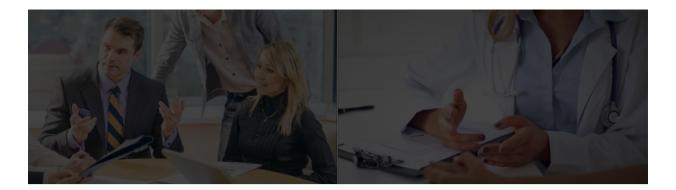
 Focus your limited auditing and monitoring resources towards providers based on risk

- Reduce workload on the auditing team
 - Provide transparency throughout the organization and increase the effectiveness of strategic planning
 - Due diligence of new practices



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Availability of Provider Data Online

How easy it is to find out who your outliers are online...

Live Example



What Analyses You Should Consider? O1 E/M Distribution High Risk Modifiers Top Billed Procedures High Productivity Providers Light Productivity Providers

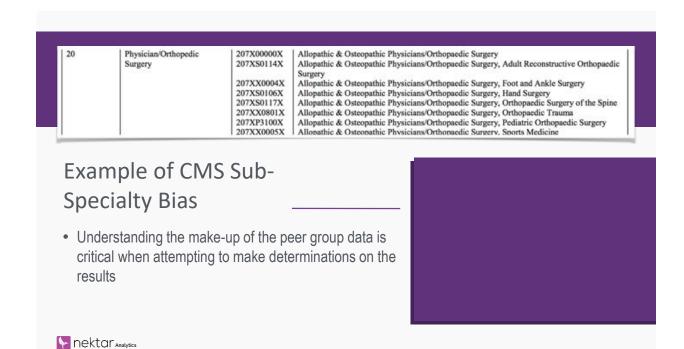
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- CMS Utilization Raw Data
 - Sub-Specialty Bias
 - Payer Mix Bias
- MGMA Surveys and Benchmarking Data
 - Understand Volume of Data Included (Total / Specialty / Locality)
- CMS Utilization & Payments Data
 - Line Item Data Not Included on Services Performed on Small Number of Patients

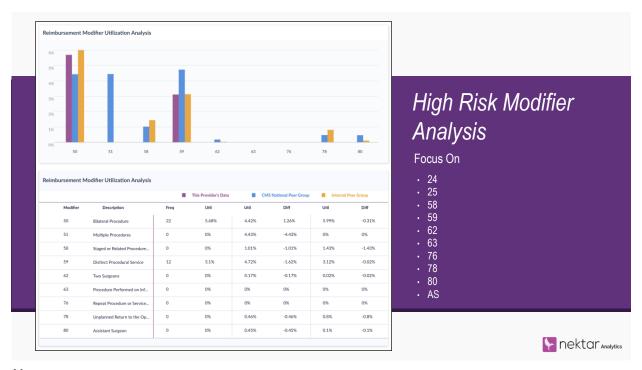
Understanding Peer Group Data





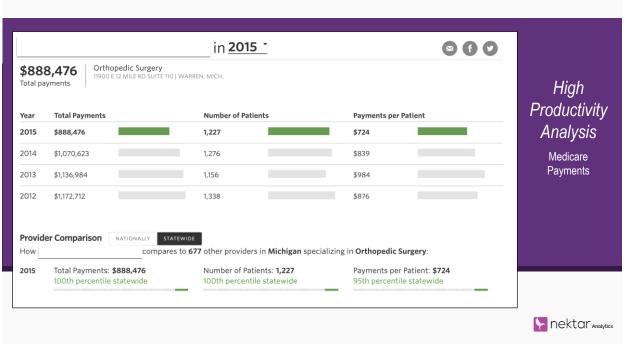






						This Provider's Data		CMS National Peer Group			
	Rank ▼	СРТ	Description	Fee	Freq	Util	Gross Charges	Rank	Util	Diff	
'n	1	99214	Office/outpatient visit est	\$109.44	245	30.39%	\$26,812.50	3	6.66%	23.73%	
30	2	99204	Office/outpatient visit new	\$167.40	147	18.23%	\$24,607.52	13	1.71%	16.52%	
	3	99024	Postop follow-up visit	\$0.00	122	15.13%	\$0.00	14	1.37%	13.76%	
	4	73564	X-ray exam knee 4 or more	\$40.32	104	12.9%	\$4,193.23	12	1.88%	11.02%	Top Bille Procedui
	5	73030	X-ray exam of shoulder	\$29.88	32	3.97%	\$956.14	8	2.74%	1.23%	Procedui
	6	29881	Knee arthroscopy/surgery	\$561.59	24	2.97%	\$13,478.25				All Service Ty
	7	29827	Arthroscop rotator cuff repr	\$1,093.31	16	1.98%	\$17,492.92				Included
	8	99213	Office/outpatient visit est	\$74.16	15	1.86%	\$1,112.38	1	16.55%	-14.69%	
	9	29826	Shoulder arthroscopy/surgery	\$183.24	14	1.73%	\$2,565.33				
	10	29824	Shoulder arthroscopy/surgery	\$690.83	12	1.48%	\$8,289.98				
	11	29888	Knee arthroscopy/surgery	\$1,021.67	7	0.86%	\$7,151.68				
	12	99215	Office/outpatient visit est	\$147.60	7	0.86%	\$1,033.18				
	13	73560	X-ray exam of knee 1 or 2	\$31.68	7	0.86%	\$221.75	10	2.19%	-1.33%	► nektar _∗

	Only Surgi	cal Services	Billed with a Fee > \$0 (1004	10 - 69990)						
						This Provider's Data		CMS National Peer Group		
	Rank 🕶	СРТ	Description	Fee	Freq	Util	Gross Charges	Rank	Util	Diff
	1	29881	Knee arthroscopy/surgery	\$561.59	24	24.48%	\$13,478.25	16	0.76%	23.72%
on Billed	2	29827	Arthroscop rotator cuff repr	\$1,093.31	16	16.32%	\$17,492.92	14	0.88%	15.44%
op Billed rocedures	3	29826	Shoulder arthroscopy/surgery	\$183.24	14	14.28%	\$2,565.33	10	1.05%	13.23%
Only Surgical	4	29824	Shoulder arthroscopy/surgery	\$690.83	12	12.24%	\$8,289.98	25	0.52%	11.72%
rvices Included	5	27447	Total knee arthroplasty	\$1,408.30	7	7.14%	\$9,858.13	3	4.12%	3.02%
	6	29888	Knee arthroscopy/surgery	\$1,021.67	7	7.14%	\$7,151.68			
	7	20610	Drain/inj joint/bursa w/o us	\$61.92	6	6.12%	\$371.51	1	41.01%	-34.89%
	8	20985	Cptr-asst dir ms px	\$153.36	3	3.06%	\$460.07			
	9	29828	Arthroscopy biceps tenodesis	\$943.19	2	2.04%	\$1,886.37			
	10	29877	Knee arthroscopy/surgery	\$644.39	2	2.04%	\$1,288.78			





Analysis Construction Walk-Through

The Do It Yourself Version

View Excel Example



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How to Build Thresholds into your Analysis Results

View Excel Example



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- Understanding the Goal of the Audit
 - Yearly Compliance Coding Review
 - Due Diligence Project
 - Highly Compensated Providers
 - Outside Sources
- Build Prioritization Methodology
- 1. What is the goal of the audit?
- 2. What is your resource capacity?
- 3. How do we operationally conduct audits?
 - 1. By Facility?
 - 2. Are auditors are assigned specific groups of providers?





Actual Audit Plan Examples Utilized by Health Systems

View Excel Example



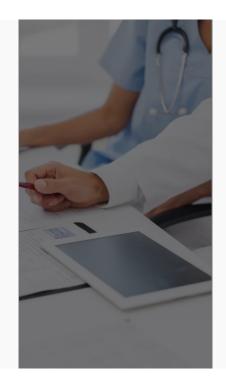
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Using Benchmarking for Acquisitions – Due Diligence

- Benchmarking of data is key initial step in due diligence for physician employment or acquisitions
 - Identify potential risks prior to closing
 - 1. Go or No Go
 - Identify compliance issues
 - Identify opportunities for integration
 - 1. Education
 - 2. Coding and Billing Hold





Audit Odds & Ends

- Sampling process/consideration:
 - Retrospective claims (prior 3 months)
 - Non-statistical sampling e.g. judgment sampling
 - Population is stratified (stratums) based on benchmarking
 - Sample size small samples based on risk
 - Extrapolation NONE
 - Since the sample size was controlled by the auditor it cannot be measured
- Analysis of Sample
 - Provider documentation in comparison to CPT codes
 - Accuracy of diagnoses
 - Accuracy of place of service codes
 - Functionality an use of the EMR system



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Please reach out if you have questions or need help starting risk assessment benchmarking and building a proactive audit plans.

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