

with



Healthcare's (Not-so) Secret Weapon:

Combining the Power of Advanced Data Analytics with In-depth Price Transparency



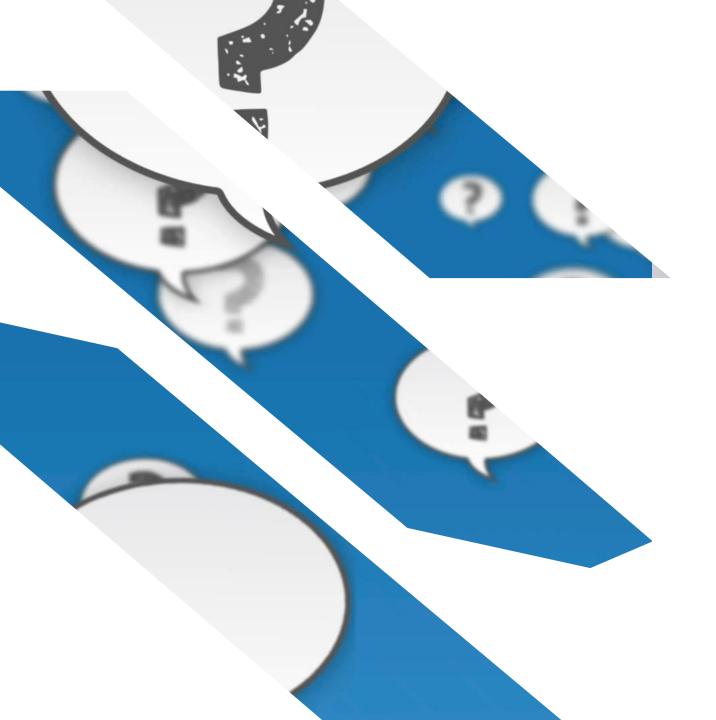
Meet your Hosts





Sergio Wagner Chief Strategy Officer Salient Health Maria Nikol Chief Executive Officer Revelar Analytics





Poll Question:

What is the most significant barrier to fully leveraging data in healthcare?

- Lack of interoperability between
 systems
- Limited analytical capabilities or tools
- **Resistance to change** within organization
- **High costs** of data integration and management



"Without big data, you are blind and deaf and in the middle of a freeway." Geoffrey Moore





Expose inefficiencies beyond the obvious.

Maximize care delivery beyond the clinical.

Real-time, direct access to contextually relevant information down to the **lowest** level of granularity to inform business decisions.

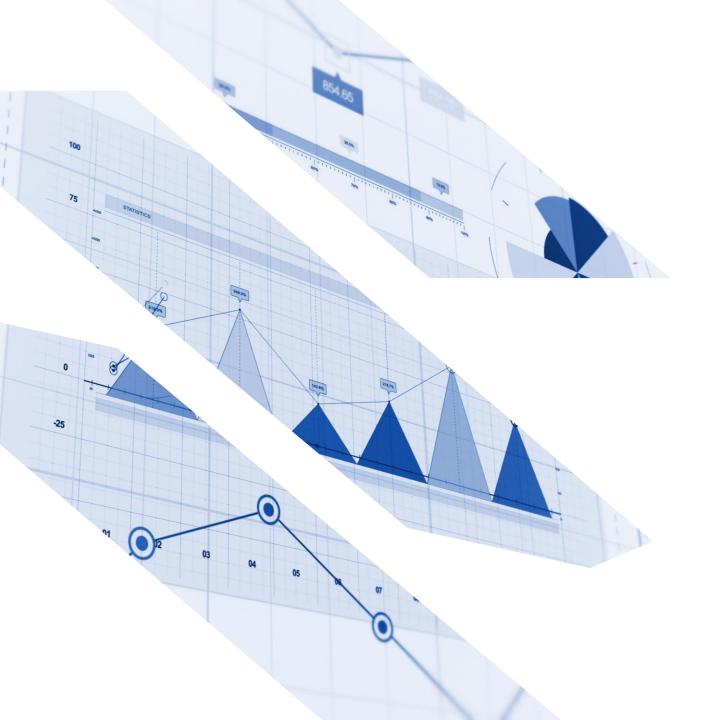
- Disease Identification & Trending
- Observation Processes
- Chronic Disease Prevalence & Management
- Wellness Initiatives
- Operative Report Efficacy
- Clinical and Pharmaceutical
 Adherence
- Clinical Documentation Improvement
- Budget Facilitation & Improvement
- Cost and Reimbursement Analysis
- Fraud, Waste and Abuse



Optimizing financial efficiencies in fee-for-service and value-based arrangements

- implement care coordination programs
- leverage technology to design, implement and streamline operational and clinical processes
- manage adherence to preventative measures
- understand cost complexities including reimbursements and payments





Price Transparency The missing link to financial optimization?



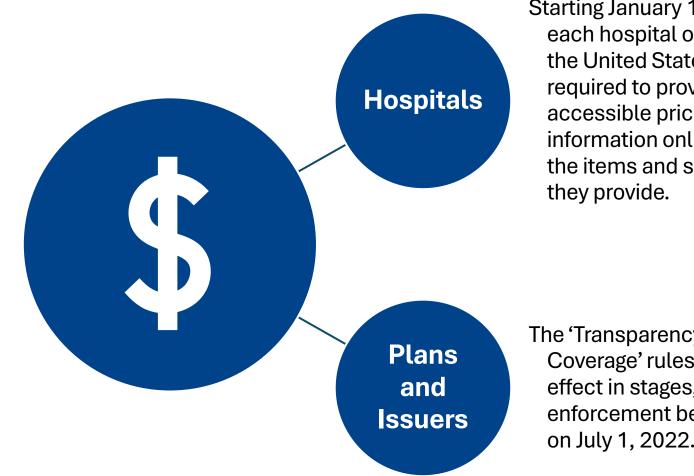
Poll Question:

How familiar are you with the concept of price transparency and the new federal regulations?

- I'm a pro I know all about it.
- Somewhat familiar I've read a few articles and/or downloaded a JSON file.
- Vaguely familiar I've heard about it, but don't really know anything beyond the phrase.
- Not at all That's why I'm here. Teach me all about it.



Price Transparency



Starting January 1, 2021, each hospital operating in the United States was required to provide clear, accessible pricing information online about the items and services

The 'Transparency in Coverage' rules go into effect in stages, with enforcement beginning on July 1, 2022.



How Payers publish price transparency files

- Typically available from payer MRF webpages
- Download the index to find available JavaScript Object Notation (JSON) files
- Expect many large files containing just a recent snapshot, or even more small files to accomplish the same

Example from CareFirst BCBS

Machine-Readable Files Content for the Transparency in Coverage Final Rule

As required by the Transparency in Coverage Final Rule, plans and issuers are required to publicly display in-network provider negotiated rates, historical out-of-network and allowed amounts through Machine-Readable Files on an internet website. The Departments of Health and Human Services, Labor, and Treasury have delayed enforcement of this Final Rule until July 1, 2022.

In accordance with this mandate, the following files are available for use:

No.	File Name	Download File
1	Table-Of-Content-CareFirst-HMO.json	Download
2	Table-Of-Content- CareFirst-PPO.json	Download
3	Table-Of-Content- CareFirst-PAR.json	Download
4	Table-Of-Content-CFA.json	Download
5	Table-Of-Content-NCAS.json	Download
6	Table-Of-Content-Netlease-FlexLink.json	Download



The output will look something like this...

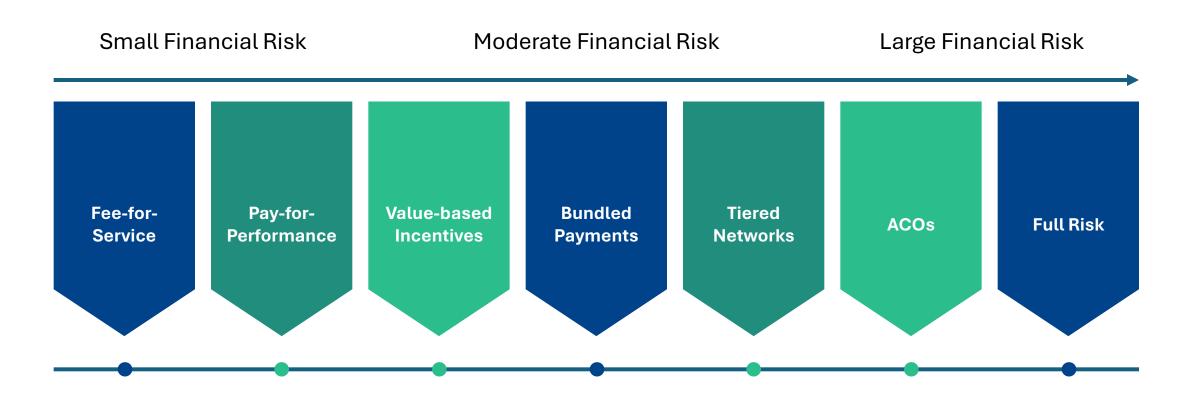
Example output from JSON files

Filtered specifically to Pediatric Urologic CPT codes

reporting_entity_name	reporting_entity_type	last_updated version	nego	tiat≯name billing_c	o billin billing	_code d	e description	billing_class	negotiated_type	negotiated_rate	expiration_date	service_code	npi
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54160	circumcision neonate	professional	negotiated	1913	3 9999-12-31	22	1932483443
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54160	circumcision neonate	professional	negotiated	3641	l 9999-12-31	22	1548366404
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54160	circumcision neonate	professional	negotiated	3282	9999-12-31	22	2 1417005760
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54160	circumcision neonate	professional	negotiated	3070	9999-12-31	22	2 1245214477
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54160	circumcision neonate	professional	negotiated	433	9999-12-31	22	1942288527
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54160	circumcision neonate	professional	negotiated	4052	9999-12-31	22	2 1922139120
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	1700	9999-12-31	22	1487730636
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	1823	9999-12-31	22	1548378235
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	2635	5 9999-12-31	22	1790785996
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	1913	9999-12-31	22	2 1003398728
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	2366	9999-12-31	22	1396052221
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	4559	9999-12-31	22	2 1366492977
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	3083	9999-12-31	22	1053363853
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	3282	9999-12-31	22	2 1417005760
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	4052	9999-12-31	22	2 1760513980
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	2324	9999-12-31	22	1487740957
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge CPT	2023	54161	circumcision age >28 days	professional	negotiated	3070	9999-12-31	22	1245214477
CareFirst BlueCross BlueShield	health insurance issuer	2020-08-27 1.0.0	ffs	Surge [▶] CPT	2023	54161	circumcision age >28 days	professional	negotiated	4849	9999-12-31	22	1912939703



Price Transparency and the Risk Continuum: Optimize across Value-based Care Contracts





Uplevel your negotiation power

Providers	 Guidance to help with payer negotiations for payer relations teams Benchmark fair market value compensation for improved market positioning Develop preferred provider networks for value-based care arrangements
Health Plans	 Benchmark fair market value compensation for plan design Optimize network management
Employers	 Guidance on plan selection and cost containment for plan administrators Identify benchmarks for direct contracting and self-funded employer agreement
Investors	 Fair market value assessments during merger and acquisition negotiations Evaluate new market opportunities



Unlock new

Opportunities

to optimize with data analytics and price transparency. **Drive continual improvement** Know where to focus and what to improve

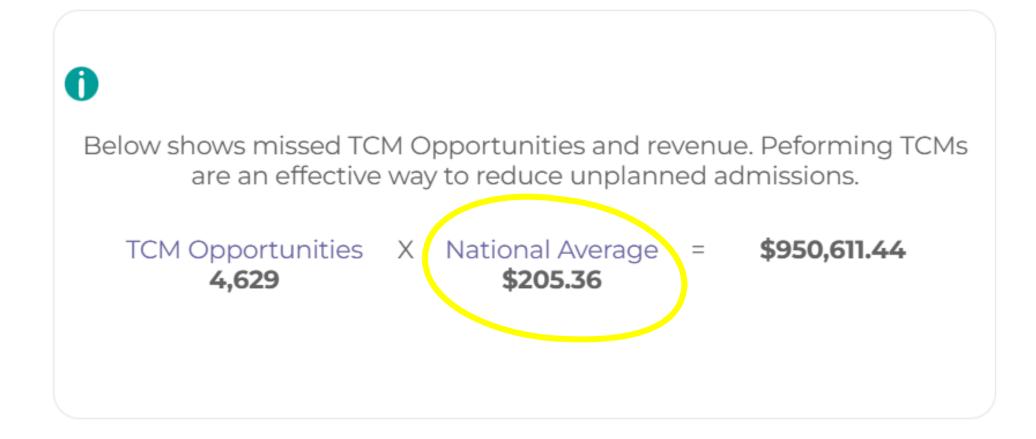
Get the entire picture From nuanced to holistic – see it all



Identify the need See discrepancies among your data

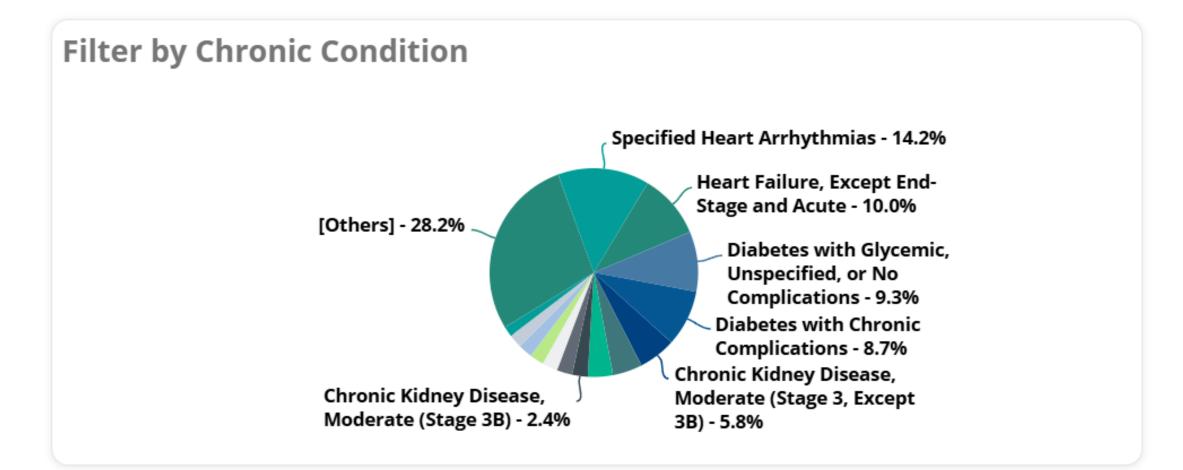
Understand the effect Accurately pinpoint the impact of pricing

Value, up-leveled





Value, up-leveled







Q&A

Please use the chat feature to submit a question.



Visit Our VBCExhibitHall Virtual Booth

Visit now!





salienthealth

Thank you!

Sergio Wagner Chief Strategy Officer swagner@salient.com

Maria Nikol Chief Executive Officer MariaNikol@revelaranalytics.com

