

BEST IN KLAS®

SOFTWARE & SERVICES 2024

Recognizing the software and services organizations that excelled in helping healthcare professionals deliver better patient care

Delicate Arch–Grand County, Utah, United States

Celebrating the Meaningful Contributions of Healthcare Professionals

Over the years, my passion for improving healthcare has grown as I've come to understand just how deeply healthcare impacts our lives and the lives of those we love. I recently found myself in the ER supporting some family friends who were going through a tough situation. After watching a social worker assist the family, I pulled the worker aside and commented on how difficult her job seems. She responded, *"It sometimes is. But it's also really meaningful."*



The work of healthcare professionals is indeed meaningful, yet they face immense pressures ranging from financial strains to staffing shortages and the very real issue of clinician burnout. With these and other challenges in mind, KLAS has set out to serve healthcare providers like never before. We want to use our passion for improving healthcare to sustain those who may feel the challenges are too great to continue, and we want to provide actionable insights that will ultimately alleviate burdens and enhance clinician success.

The Best in KLAS report is the culmination of the countless insights we gather and the passionate work KLAS does. Often, KLAS is thanked by our customers for the work we do. But we are merely a conduit for the voice of providers and payers, channeling critical information into the industry so everyone can benefit.

This report wouldn't be possible without the vital voices of healthcare providers like you. Hearing about your experiences—and your patients' experiences—ensures we at KLAS aren't becoming complacent with our work. And when we share your feedback with the industry, thoughtful leaders can use it to cut through the noise and recenter on the issues that need to be tackled.

I can never thank you enough for your dedication and for allowing KLAS the privilege of being part of your journey toward making healthcare better. We recognize the meaningful work you're doing, and we intend to continue providing transparency that makes your job easier.

Adam M. Gale CEO & Co-Founder KLAS Research

Understanding This Report

KLAS makes thousands of proactive calls each year to collect the research necessary for this report. In every instance, the KLAS methodology includes screening for bias to ensure as clean and random a sample as possible. To learn more about KLAS' research process and methodology, please visit <u>our website</u>.

Ranked Solutions

Ranking and overall performance score: For each market segment in this report, the software and services solutions eligible to compete for Best in KLAS are ranked by their overall performance score (100-point scale).

- For software products, these scores are based on customer responses to 16 numeric ratings questions and 4 yes/no questions, all weighted equally.
- Client feedback on **services firms** is comprised of 9 numeric ratings questions and 3 yes/no questions, also weighted equally.

For most solutions, overall scores are calculated by averaging all evaluations collected for a given solution over the last 13 months (December 1, 2022– December 31, 2023). For some select services, the data collection window is 19 months (June 1, 2022– December 31, 2023). In general, only one solution from any given vendor may be eligible for Best in KLAS ranking within any given market segment. This solution will always be the vendor's most recent version. In instances where a vendor has multiple solutions of similar age (through acquisition, etc.), only the most comprehensive solution (i.e., the one the vendor would lead with in the segment) is eligible to be ranked.

To be eligible for a Best in KLAS award, market segments must have at least two fully rated solutions. Additional criteria may apply. However, some segments not eligible for a Best in KLAS award are still included in the report so customers can see how the vendor(s) in those segments perform.

Trend: Where available, trend data is included to indicate the percent by which a score has changed from the previous year's Best in KLAS report. "N/A" in the trend column indicates that a solution was not included in the previous Best in KLAS report.

Customer experience pillars: To enable readers to more quickly understand high-level differences in vendor performance, the questions from the KLAS evaluation are organized into customer experience pillars—six for software products and five for services—with vendors receiving a letter grade in each pillar (see grading scale on following page).

| Category | Culture | Loyalty | Operations | Product | Relationship | Value |
|--|---|--|--|--|--|---|
| Standard software , imaging systems & medical equipment evaluation metrics | Keeps all promises Proactive service Product works as promoted | Forecasted satisfaction Likely to recommend Overall satisfaction Part of long-term plans Would you buy again | Ease of use Quality of implementation Quality of training | Delivery of new technology Overall product quality Product has needed functionality Supports integration goals | Executive involvement Quality of phone/ web support | Avoids charging for every little thing Drives tangible outcomes Money's worth |
| | | Loyalty | Operations | Relationship | Services | Value |
| Standard services evaluation metrics | | Likely to recommend Overall satisfaction Would you buy again | Engagement execution | Executive involvement Strength of partnership | Quality of staff/consultants Strategic expertise | Avoids charging for every little thing Drives tangible outcomes Exceeds expectations Money's worth |

Customer Experience Pillars

Grading Scales for Customer Experience Pillars

| | Software, imaging systems & medical equipment (100-point scale) | Services (100-point scale) |
|----|--|-------------------------------|
| A+ | 95.0+ | 97.0+ |
| А | 91.0-94.9 | 93.0-96.9 |
| A- | 88.0-90.9 | 90.0-92.9 |
| B+ | 85.0-87.9 | 87.0-89.9 |
| В | 81.0-84.9 | 83.0-86.9 |
| B- | 78.0-80.9 | 80.0-82.9 |
| C+ | 75.0-77.9 | 77.0-79.9 |
| С | 71.0-74.9 | 73.0-76.9 |
| C- | 68.0-70.9 | 70.0-72.9 |
| D+ | 65.0-67.9 | 67.0-69.9 |
| D | 61.0-64.9 | 63.0-66.9 |
| D- | 58.0-60.9 | 60.0-62.9 |
| F | <58.0 | <60.0 |

Note: The software grading scale starts two points lower due to the complexities associated with software delivery.

Solutions Not Ranked

Solutions in the categories below are not eligible for Best in KLAS ranking, though overall performance scores and customer experience pillar grades are still displayed.

- Limited data (*): Solutions whose sample sizes do not meet KLAS' required thresholds for Best in KLAS ranking but do meet lower "limited data" thresholds. See "Sample Sizes" for more details.
- **Component [C]:** Solutions that include most but not all components of a complete system/ service or serve only a subset of the market.
- Limited market share [MS]: Solutions that do not have a sufficient number of live customers to qualify for a Best in KLAS ranking.
- **Newly rated [NR]:** Solutions that are newly rated. This status was achieved after the deadline for the Best in KLAS report.
- Not primary [NP]: Solutions that may still be purchased but are not a vendor's lead solution in a market segment. In some cases, these solutions may not be actively sold in the listed market segment.
- **Regional [R]:** Solutions for which the majority of data comes from organizations in a small, specific geographical area.

Sample Sizes

KLAS requires that the sample size for any given solution reach certain thresholds before data can be reported.

Unique organizations: The sample sizes displayed throughout this report (e.g., n=16) represent the total number of *unique customer organizations* interviewed for a given solution. However, it should be noted that to allow for the representation of differing perspectives within any one customer organization, samples may include individuals from the same organization. Some respondents choose not to answer particular questions, meaning the sample size for any given question may be smaller than the overall sample.

Data thresholds: To be considered for Best in KLAS ranking, solutions must meet certain data thresholds. These thresholds vary depending on the solution type.

- Software and medical equipment products: To be eligible for Best in KLAS ranking, software and medical equipment products must have a sample size of at least 15 *unique organizations*. Sample sizes of 6–14 unique organizations are designated as limited data. If the sample size is below 6, ratings are not shown.
- Services and payer solutions: To be eligible for Best in KLAS ranking, services and payer solutions must have a sample size of at least 6 *unique organizations*. Sample sizes of 3–5 unique organizations are designated as limited data. If the sample size is below 3, ratings are not shown.

For recently published reports, visit klasresearch.com/reports

What's New in Best in KLAS?

1. New/Retired Market Segments

In an ongoing effort to measure vendor performance in the areas of most interest to healthcare providers and payers, the following market segments have been added to or retired from the Best in KLAS report:

Updated market segments:

- Ambulatory Pediatric Solutions was previously called Ambulatory Pediatric EMR
- Ambulatory RCM Services has been broken into two separate segments, Ambulatory RCM Services (EHR-Agnostic) and Ambulatory RCM Services (EHR-Associated)
- End-to-End Revenue Cycle Outsourcing was previously called Revenue Cycle Outsourcing
- Homecare: Personal Care Services & Private
 Duty Nursing was previously called Private
 Duty Nursing: Personal Care Services
- Quality Measurement & Reporting (Payer) was previously called Quality Analytics (Payer)
- Revenue Cycle Automation was previously called Robotic Process Automation (not included in this year's report due to insufficient data)

New market segments:

- Capacity Optimization Management
- Data Analytics Platforms (Payers)
- Interoperability: Other Validated Software
- Member Engagement Tools
- Patient Referral Management & Analytics
- Patient Self-Scheduling
- Payment Accuracy & Integrity Solutions (Payer)
- Post-Acute Patient Analytics: Point of Care
- Revenue Cycle Analytics
- Revenue Cycle: Charge Capture
- Virtual Sitting & Nursing

Retired market segments:

- Clinical Process Improvement
- Healthcare Price Transparency
- Quality Management

2. Acquisitions, Mergers, and Name Changes

Occasionally, you might not find the vendor you are looking for in KLAS' data. In some cases, this is due to a name change caused by a merger, acquisition, or rebranding. Please note the following changes since last year's Best in KLAS report:

- Bluestream Health was acquired by eVisit
- CynergisTEK merged with Clearwater (2022) and now appears under the Clearwater brand
- himagine was acquired by Omega Healthcare (2021) and now appears under the Omega Healthcare brand
- Marathon Health Acquired Oracle Health Workforce Health Solutions
- Medacist acquired by Bluesight
- pCare was acquired by Uniguest
- Sentinel was acquired by The Craneware Group (2021) and now appears under The Craneware Group brand
- Talon Healthy IT Services was acquired by HCTec (2021) and now appears under the HCTec brand

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KLAS Advisory Board

The KLAS Advisory Board, comprised of some of the best and brightest in healthcare, guides our efforts to measure and improve the world's healthcare technology. This group of dedicated leaders exemplify the very best healthcare has to offer.



Hal Baker, MD, FACP

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CEO Revere Health



Rob Bart, MD

CMIO UPMC Pennsylvania



Nicole Kerkenbush, md, mha, bsn, rn

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VP & Chief Revenue Cycle Officer Stanford Health Care



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EVP & CIO Advocate Health



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CIO Mayo Clinic Minnesota



Priscilla A. Frase, MD

CMIO/Hospitalist

Ozarks Healthcare

Missouri

Christopher Scanzera

SVP, Chief Digital & Information Officer AtlantiCare Health System New Jersey



"The efforts of this board have had a deep impact on the direction of KLAS. Thank you all for your guidance throughout the years."

-Adam M. Gale, CEO & Co-Founder, KLAS Research

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> **CMIO** Tire Devlet Hastanesi *Turkey*

Emeritus Advisory Board

Thank you to our departing members:



Adrian Byrne

Former CIO University Hospital Southampton NHS Foundation Trust United Kingdom



Amy Chaumeton, MS, MD, FAMIA

Interim Associate CMO Legacy Health Oregon

"Adrian 'Ade' Byrne has been one of the brightest and most impactful digital leaders in the UK and has won many awards over the years. He graciously advised KLAS on our UK strategy and contributed as a thought leader in various KLAS events in both the US and Europe. Ade pioneered the KLAS Arch Collaborative measurement at Southampton as one of the first UK trusts to measure the clinician EPR experience. KLAS is grateful for Adrian's contributions during his more than five years on our International Advisory Board. We congratulate him on his recent retirement and wish him luck in his continued endeavors." —Jeremy Goff, VP of Emerging Business, KLAS Research

"We have been so fortunate to have Dr. Chaumeton participate on our advisory board. She is a passionate and knowledgeable healthcare professional with a willingness to speak out and speak up for any effort, technology, or service that will improve the patient and clinician experience. KLAS is better because of her input and insight. Thank you Amy!" —Bob Cash, Vice President Client Relations, KLAS Research



Cletis Earle, MS, CHCIO, FCHIME

SVP & CIO Penn State Health & Penn State College of Medicine Pennsylvania



David B. Graham, MD

VP & CMIO LifeBridge Health Maryland "Cletis has been a tremendous contributor to our advisory board. His experience in the industry and with KLAS has been very valuable. I especially appreciate his wisdom and candor in sharing insights and experiences that will help KLAS better serve and collaborate with our healthcare partners and friends. Thank you for your willingness to help us all continually improve, Cletis." —Bob Cash, Vice President Client Relations, KLAS Research

"David is a behind-the-scenes leader that has really driven some remarkable outcomes. As one of the most innovative Cerner clients, David's leadership helped his organization become the highest scoring Cerner organization in the Arch Collaborative (happy clinicians!). His leadership helps cut through politics and gets to real clinical benefits. His voice has helped KLAS think about how to get past just clinical measurement and move toward true clinical improvement. Thank you, David, for your great insights." —Adam Gale, CEO & Co-Founder, KLAS Research



Theresa Meadows, RN, MS, CHCIO, FCHIME, FACHE

SVP & CIO Cook Children's Health Care System Texas



Albert Oriol

VP & CIO Rady Children's Hospital San Diego *California*

"Theresa has been a consistent contributor to KLAS research for well over a decade. Theresa's experience as a nurse has given her a unique perspective allowing her to effectively manage the challenges of balancing technology with clinical effectiveness. Her leadership hasn't gone unnoticed as she was named the 2023 ClO of the year by the College of Healthcare Information Management Executives (CHIME). We're excited to have Theresa host our upcoming 2024 Best in KLAS Award Ceremony in March. I'm grateful for Theresa's support of KLAS and our mission, and I'm excited for the future impact she's going to make for the industry." — Mark Allphin, EVP Sales & Strategy, KLAS Research

"Albert is a unique combination of friendly and fierce. He leads and makes real change happen, while helping participants feel like a key part of the journey. In his tenure at Rady Children's Hospital, he has led efforts on genomics, interoperability, imaging and many more. In life he leads on Rugby, great food and international travel insights. When Albert speaks, people listen (including KLAS). There are few people that have been long-time advisors to KLAS and Albert is one of those, even in a non-official capacity. Thank you for your dedication to the industry!" —Adam Gale, CEO & Co-Founder, KLAS Research

Let Us Help You Reach Your Potential

Discover what KLAS can do for you beyond vendor ratings

KLAS' mission is to improve the world's healthcare by providing insights, collaboration, and transparency. Discover the various ways KLAS is working to accomplish this mission alongside our provider, vendor, payer, and investor partners.

KLAS Arch Collaborative

Revolutionize healthcare quality by improving the EHR experience

See page 14 for more information

KLAS Events

Bring your ideas to the table-collaborate with peers in person

See <u>page 44</u> for more information

KLAS K2 Collaborative, a Payer/Provider Initiative

Improve the patient experience by reducing friction between payers and providers

See <u>page 206</u> for more information

KLAS Consulting

Leverage KLAS' unique position and expertise to solve your most nuanced business challenges

See <u>page 150</u> for more information

KLAS Emerging Insights

Learn more about new companies or solutions in the market through early customer experiences

See page 240 for more information

KLAS Decision Insights

Making a big purchase decision? Find out which HIT vendors are top of mind for your peers

See page 162 for more information

KLAS Investment Advisory Services

Leverage meaningful insights when exploring investment options

See page 124 for more information

Learn more at <u>klasresearch.com</u> or by clicking on the offerings above.

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2024 Overall Rankings

2024 Overall Software Suite Rankings
2024 Overall Physician Practice Vendor Rankings
2024 Overall IT Services Firm Rankings
2024 Overall Implementation Services Firm Rankings
2024 Overall Healthcare Management Consulting Firm Rankings

2024 Best in KLAS Awards

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4

Executive Insights

Notable Performances

| Epic | Epic is recognized as the top Overall Software Suite, finishing ahead of MEDITECH and Oracle Health. This marks the fourteenth consecutive year that Epic has earned the award. Additionally, Epic won fifteen other Best in KLAS awards in various market segments. |
|----------------------------------|--|
| Vathena health | athenahealth won the Overall Physician Practice Vendor award, which is reserved for vendors whose ambulatory EHR and practice management systems are ranked in multiple size groups for independent practices. They also earned Best in KLAS awards in the following segments: Ambulatory EHR: Independent (11–75 Physicians), Practice Management: Independent (11–75 Physicians), and Small Practice Ambulatory EHR/PM: Independent (2–10 Physicians). |
| Compact advisors | Impact Advisors is recognized as the Overall IT Services Firm winner. Impact Advisors also excelled in two individual categories, winning Best in KLAS awards for ERP Implementation Leadership and Financial Improvement Consulting. |
| EVERGREEN HEALTHCARE PARTNERS | Evergreen Healthcare Partners was named the top Overall Implementation Services Firm, a first-time win for the firm. Evergreen also won Best in KLAS in the HIT Advisory Services and HIT Core Clinical Implementation Leadership segments and scored above 95 in each of the three segments in which they are measured. |
| CHARTIS | Chartis repeats as winner of the top Overall Healthcare Management Consulting Firm for the fourth year in a row. Chartis also won Best in KLAS awards in Clinical Optimization and Digital Transformation Consulting and scored above 90 in every individual segment in which they are measured. |

Most Improved Software Product



Customers of Lightbeam Population Health Management report an 18% improvement in satisfaction since last year's Best in KLAS report. Customers say the driving factor in Lightbeam's improvement is the vendor's increased focus on proactive and responsive service. Because of the consistent availability of subject matter experts,

respondents trust that whoever they talk to can quickly and effectively resolve their request. Customers also praise Lightbeam's leadership for scheduling routine meetings to address concerns, request feedback, and discuss upcoming developments. More seasoned customers note a distinct improvement in Lightbeam's culture of service. One CFO with an improved survey score shared, "I am satisfied. In the last couple of years, Lightbeam has amped up their support, and they are implementing our feedback. They are listening to our needs and working to facilitate changes that meet our needs. So Lightbeam has become much more supportive over the last few years and more responsive in changing and improving the tool to meet and go beyond our expectations."

Most Improved Services Solution

agshealth 🌑

Extended Business Office Services

Client satisfaction with AGS Health's Extended Business Office Services increased by 14% since the 2023 Best in KLAS report. This score improvement was driven by AGS Health's efforts to strengthen and improve relationships with clients through strong executive engagement and empowered account representatives. Clients report

high satisfaction with their contact's availability, accessibility, responsiveness, and problem-solving skills. Clients also report that AGS Health fosters strong partnership by offering great transparency, carefully managing expectations, and staying open to client feedback. Regarding the firm's partnership, one VP shared, "They are an extension of our business office, and we function with them as if they were a team in another building. AGS Health is the most open firm at accepting feedback and adjusting things according to feedback.... They are excellent from a communication standpoint around trends and things that they see. They ask clarifying questions when they don't know what to do. We like that they ask rather than assume. They are trustworthy."

Most Improved Physician Practice Product

eClinicalWorks

Satisfaction with eClinicalWorks' EHR/PM among small, independent practices (2-10 physicians) has increased by 29% since the 2023 Best in KLAS report. Customer scores range from the single digits to

perfect scores of 100, and sentiment is strong on both sides. Satisfied customers have seen their experience improve with the release of version 12, which they feel addressed many customer requests and included helpful functionality. They report improved workflows and say implementation of this upgrade was less troublesome than some past releases. One physician stated, *"The product is very good. We are quite satisfied. The upgrades are timely, and none of the improvements make our lives more difficult. We went to a new version recently, and that transition was practically seamless."*

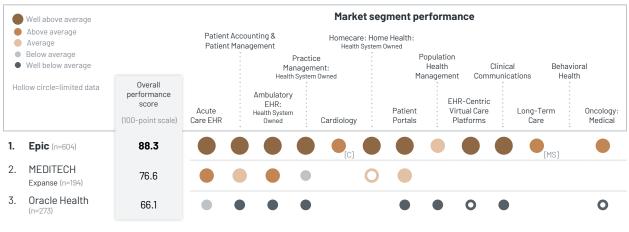
2024 Overall Rankings



2024 Overall Software Suite Rankings

The Overall Software Suite ranking is reserved for those vendors that provide a suite of products clients would purchase to address their core IT needs. Vendors that have both a fully rated clinical and financial system qualify for this overall suite ranking. Provided below is detail as to how each vendor performs against the other enterprise suites and in the various ancillary markets in which a vendor has a product offering currently rated by KLAS.

Vendor Performance in Qualifying Segments



[C] Component [MS] Limited market share

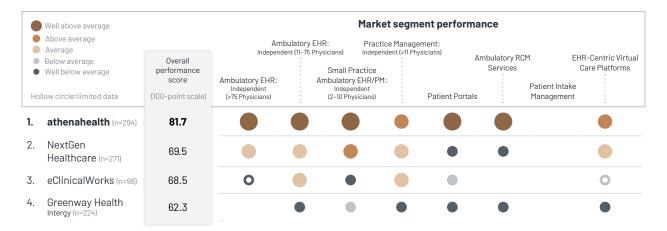
Definitions can be found on page iii.



2024 Overall Physician Practice Vendor Rankings

The Overall Physician Practice Vendor ranking is reserved for those vendors whose ambulatory EHR and practice management systems are ranked in multiple independent practice size groups (segments with the designation of "health system owned" are excluded as they are counted toward the Overall Software Suite award). Provided below is detail around how each vendor performs against all other vendors and against the market averages of the various practice size groups in which a vendor has a product offering currently rated by KLAS.

Vendor Performance in Qualifying Segments

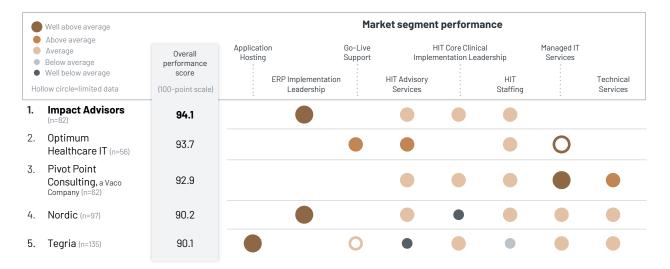




2024 Overall IT Services Firm Rankings

The Overall IT Services Firm ranking is reserved for those firms that have a minimum of three separate IT services that are ranked or newly rated in four separate market segments. Provided below is detail around how each firm performs against all other IT services firms and against the market averages of the various IT services segments in which a firm has a service offering currently rated by KLAS.

Firms' Performance in Qualifying Segments

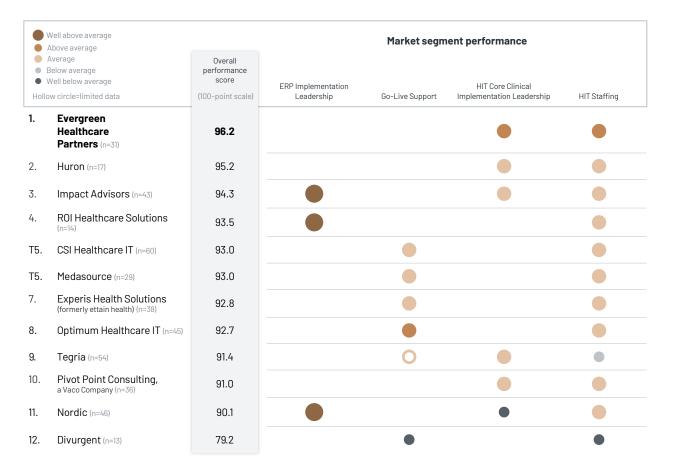




2024 Overall Implementation Services Firm Rankings

The Overall Implementation Services Firm ranking is reserved for those firms that have a minimum of two separate implementation services that are ranked in two separate market segments. Provided below is detail around how each firm performs against all other implementation services firms and against the market averages of the various implementation services segments in which a firm has a service offering currently rated by KLAS.

Firms' Performance in Qualifying Segments





2024 Overall Healthcare Management Consulting Firm Rankings

The Healthcare Management Consulting (HMC) market segment is comprised of five consulting areas: Value-Based Care; Financial Improvement; Strategy, Growth & Consolidation; Human Capital; and Consumer Engagement. For a firm to be in the running for the Overall Healthcare Management Consulting Firm award, KLAS must have collected client feedback from a total of six or more unique HMC engagements. Additionally, a firm must have at least three evaluations in two or more consulting areas and at least one evaluation in one or more additional areas.

Firms' Performance in Qualifying Segments





The following vendors have earned the title of 2024 Best in KLAS—a recognition of their outstanding efforts to help healthcare organizations accomplish the quadruple aim: better outcomes, lower costs, improved patient experience, and improved clinician experience.

Inpatient Clinical Care

340B Management Systems Verity Solutions Verity 340B 89.5

Acute Care EHR: Large (>400 Beds) **Epic** EpicCare Inpatient EHR 88.2

Acute Care EHR: Midsize (151–400 Beds) **Epic** EpicCare Inpatient EHR **91.9**

Acute Care EHR: Small (1–150 Beds) MEDITECH Expanse Acute Care EHR 80.4

Automated Dispensing Cabinets **BD** Pyxis MedStation ES **84.9**

Clinical Communications: Acute Care **Epic** secure Chat **89.7**

Clinical Decision Support: Care Plans & Order Sets **Zynx Health** zynx Order Sets and Care Plans **89.7**

Clinical Decision Support: Point-of-Care Clinical Reference EBSCO Information Services DynaMed 89.8

Data Archiving **Triyam Forea EHR Archive 96.2**

Drug Diversion Monitoring Protenus Diversion Analytics 85.5

Infection Control & Monitoring VigiLanz Dynamic Infection Control Monitor (ICM) 92.6 Inpatient Clinical Care, continued

Integration Engines Rhapsody corepoint 95.6

IV Workflow Management **Epic** IV Dispense Prep **87.8**

Medication Inventory Management **Epic** Willow Inventory (Inpatient) 88.1

Pharmacy Surveillance VigiLanz Pharmacy Surveillance 91.6

Smart Pumps: EHR-Integrated ICU Medical Plum 360 (LVP) 84.4

Smart Pumps:Traditional **Baxter** spectrum 10 (LVP) 85.1

Ambulatory & Post-Acute Care

Ambulatory EHR: Health System Owned **Epic** EpicCare Ambulatory EHR **88.0**

Ambulatory EHR: Independent (>75 Physicians) **Epic** EpicCare Ambulatory EHR **90.5**

Ambulatory EHR: Independent (11–75 Physicians) **athenahealth** athenaClinicals **82.0**

Ambulatory Ophthalmology EHR EyeMD EMR Healthcare Systems EyeMD EMR 86.4

Continued on next page

Ambulatory & Post-Acute Care, continued

Ambulatory Pediatric Solutions **PCC 92.9**

Ambulatory RCM Services (EHR-Agnostic) **R1** Physician RCM Services **86.5**

Ambulatory RCM Services (EHR-Associated)
CompuGroup Medical US ARIA RCM 86.1

Ambulatory Specialty EHR **Nextech** EHR (Dermatology) **84.2**

Ambulatory Surgery Center Solutions HST Pathways HST @Chart 85.8

Behavioral Health
NextGen Healthcare Behavioral Health Suite 79.8

Clinical Communications: Ambulatory/ Post-Acute Care **TigerConnect** Clinical Collaboration Platform **89.7**

Homecare | Home Health: Health System Owned **Epic** Dorothy **80.4**

Homecare | Home Health: Independent (>200 ADC) MatrixCare Home Health (Brightree) 75.6

Homecare | Home Health: Independent (1–200 ADC) MatrixCare Home Health (Brightree) 82.7

Homecare | Personal Care Services & Private Duty Nursing WellSky Personal Care 78.3

Hospice: Independent MatrixCare ноspice 77.9

Long-Term Care
PointClickCare 83.3

Outpatient Therapy/Rehab **WebPT 80.8**

Patient Intake Management Yosi Health Yosi 85.5

Patient Referral Management & Analytics Forcura 89.6

Practice Management: Health System Owned **Epic** Resolute/Prelude/Cadence Ambulatory **91.5**

Ambulatory & Post-Acute Care, continued

Practice Management: Independent (>75 Physicians) **Epic** Resolute/Prelude/Cadence Ambulatory **93.2**

Practice Management: Independent (11–75 Physicians) **athenahealth** athenaCollector **76.4**

Small Practice Ambulatory EHR/PM: Independent (2-10 Physicians) **athenahealth** EHR/PM **80.9**

Financial/Revenue Cycle/HIM

Business Decision Support Strata Decision Technology Strata Jazz Decision Support 88.6

Claims Management & Clearinghouse **Experian Health** ClaimSource 89.3

Clinical Documentation Integrity
Nuance col 91.1

Complex Claims Services **Revecore 94.2**

Computer-Assisted Coding (CAC) **Dolbey** Fusion CAC **91.9**

Credentialing ASM MD-staff 90.6

Data & Analytics Platforms Dimensional Insight Gateway Platform (Diver Platform) 91.5

Data Visualization & Reporting **Tableau 89.9**

Debt Collection Services
State Collection Service 90.7

Enterprise Resource Planning (ERP) **Workday** HCM, Financial Management and Supply Chain (ERP) 87.2

Financial Planning & Analysis Strata Decision Technology Strata Jazz Financial Planning 85.5

Continued on next page

Financial/Revenue Cycle/HIM, continued

Healthcare Artificial Intelligence: Data Science Solutions ClosedLoop Healthcare's Data Science Platform 95.9

Healthcare Safety, Risk & Compliance Management **Performance Health Partners** safety, Risk, and Compliance Solutions 95.3

Insurance Discovery
FinThrive Insurance Discover 93.1

Patient Access **Optum** Patient Access (AccuReg) 91.8

Patient Accounting & Patient Management: Large (>400 Beds) Epic Resolute Hospital Billing 92.1

Patient Accounting & Patient Management: Midsize (151–400 Beds) **Epic** Resolute Hospital Billing **88.3**

Patient Accounting & Patient Management: Small (1–150 Beds) MEDITECH Expanse Patient Accounting 75.3

Patient Financial Engagement Waystar Patient Financial Experience 91.5

Patient Financing Services ClearBalance HealthCare 94.3

Patient Flow
TeleTracking Capacity Management Suite 88.9

Real-Time Location Systems (RTLS) Sonitor RTLS (Hardware Only) 81.1

Revenue Cycle: Chargemaster Management Health Catalyst Vitalware VitalCDM 89.8

Revenue Cycle: Contract Management Experian Health Contract Manager & Analysis 91.7

Scheduling: Nurse & Staff **QGenda** Nurse & staff scheduling **92.3**

Scheduling: Physician
PerfectServe Lightning Bolt Scheduling 91.0

Speech Recognition: Front-End EHR Nuance Dragon Medical One 91.3 Financial/Revenue Cycle/HIM, continued

Time & Attendance **symplr** Time and Attendance 81.4

Value-Based Care

Customer Relationship Management (CRM) Innovaccer Customer Relationship Management 93.6

Digital Rounding Huron Rounding 90.8

EHR-Centric Virtual Care Platforms Epic Telehealth 91.5

Interactive Patient Systems **pCare by Uniguest** pCare **92.7**

Patient Communications RevSpring Talksoft Patient Engagement 89.6

Patient-Driven Care Management Get Well GetWell Loop 90.6

Patient Education **Healthwise** Patient Engagement Solution 88.6

Patient Experience Improvement Feedtrail Healthcare XM 94.5

Patient Portals Epic MyChart 90.1

Patient Self-Scheduling Relatient Dash Schedule 84.3

Population Health Management **Azara Healthcare DRVs 92.5**

Remote Patient Monitoring Lightbeam Deviceless Remote Patient Monitoring 91.1

Social Determinants of Health Networks findhelp (Aunt Bertha) 89.0

Video Conferencing Platforms **Doximity** Dialer **91.7**

Virtual Care Platforms (Non-EHR) eVisit Virtual Care Platform as a Service 83.9

Security & Privacy

Access Management
Duo Trusted Access (Mostly MFA) 89.6

Healthcare IoT Security
Claroty Medigate IoMT Solutions 95.4

Identity Management
SailPoint Identity Platform (Mostly Identity Governance) 81.8

Patient Privacy Monitoring **Protenus** Patient Privacy Monitoring 93.2

Security & Privacy Consulting Services tw-Security 95.8

Security & Privacy Managed Services Fortified Health Security 91.6

Services & Consulting

Application Hosting **Tegria 92.2**

Clinical Optimization **Chartis 96.6**

Denials Management Services Aspirion 92.5

Digital Transformation Consulting **Chartis 95.0**

Eligibility Enrollment Services Optum Eligibility and Enrollment Services (Change Healthcare) 90.5

End-to-End Revenue Cycle Outsourcing **Ensemble Health Partners 92.9**

ERP Business Transformation & Implementation Leadership **Huron 94.4**

ERP Implementation Leadership Impact Advisors 95.3

Extended Business Office **PwC 90.0**

Financial Improvement Consulting
Impact Advisors 96.7

Services & Consulting, continued

Go-Live Support
Optimum Healthcare IT 94.7

Government Reimbursement Services **R1 96.9**

HIT Advisory Services
Evergreen Healthcare Partners 98.1

HIT Core Clinical Implementation Leadership **Evergreen Healthcare Partners 95.8**

HIT Staffing **Prominence 97.9**

Managed IT Services
Pivot Point Consulting, a Vaco Company 96.2

Outsourced Coding
Guidehouse 91.5

Physician Advisory Services **Xsolis 91.8**

Release of Information **MRO 93.7**

Revenue Cycle Optimization **Guidehouse 96.3**

Strategy, Growth & Consolidation Consulting **Guidehouse 96.4**

Technical Services **Pivot Point Consulting,** a Vaco Company <mark>96.3</mark>

Transcription Services **AQuity Solutions 90.0**

Underpayment Recovery Services **R1 92.9**

Value-Based Care Consulting **Premier Inc 94.2**

Value-Based Care Managed Services Arcadia (now Guidehealth) 92.4

Virtual Scribing Services ScribeEMR virtual Scribes 86.7

Imaging Systems

Cardiology Merative Merge Cardio 82.8

Cardiology Hemodynamics Merative Merge Hemo 91.5

Image Exchange
Nuance PowerShare 90.2

Oncology: Medical **Epic** Beacon **87.2**

Oncology: Radiation
Elekta MOSAIQ - Radiation Oncology 86.3

PACS: Large (>300K Studies) Sectra PACS 88.6

PACS: Small (≤300K Studies) Sectra PACS 91.0

Speech Recognition: Front-End Imaging **3M** MModal Fluency for Imaging 88.8

Universal Viewer (Imaging) **AGFA HealthCare** Enterprise Imaging XERO Viewer 85.0

Vendor Neutral Archive (VNA) **Fujifilm** synapse VNA (TeraMedica) 86.7

Payer Solutions

Care Management Solutions (Payer) MHK (formerly MedHOK) careProminence 79.6 ZeOmega Jiva 79.6

Claims & Administration Platforms (Payer) HealthEdge HealthRules Payer 77.6

CMS Payer Interoperability **Edifecs** XEngine Server For FHIR 92.2

Data Analytics Platforms (Payers) Clarify Health Solutions Healthcare Analytics Platform 89.0

Employer-Sponsored Healthcare Services Marathon Health 90.4

IT Consulting Services (Payer) **Huron 89.5**

Payer Solutions, continued

Payment Accuracy & Integrity Solutions (Payer) Zelis Healthcare Payment Integrity Solutions (Mostly Pre-Pay) 92.2

Quality Measurement & Reporting (Payer) Cotiviti Quality Intelligence 83.8

Risk Adjustment Vatica Health Risk Adjustment and Quality of Care Solution 93.6

There *Is* a Way to Improve the EHR Experience



Does the thought of improving your clinicians' EHR experience feel daunting or hopeless? KLAS can help.

KLAS' Arch Collaborative is a group of healthcare organizations committed to improving the EHR experience. KLAS works with each Arch Collaborative member to transform their EHR experience by uncovering opportunities for improvement through standardized surveys and benchmarking.

Partner with the Arch Collaborative to:



Achieve cost savings

Learn how to optimize your EHR system and save on operational costs.



Prioritize your staff's well-being by improving their EHR experience and reducing risk of burnout.



Decrease staff turnover

Enhance job satisfaction and staff retention by creating a supportive EHR environment.

Access collective wisdom from your peers in the Arch Collaborative Provider Guidebook: klasresearch.com/archcollaborative/report/arch-collaborative-provider-guidebook-2023/536

Healthcare IT companies can participate as well!

Use Arch Collaborative findings to give your solutions the edge they need to excel and dramatically reduce the time it takes to implement changes based on end-user feedback.

"We are truly grateful for the collective research KLAS" Arch Collaborative has given to the industry, as this allows us all to stay focused on revolutionizing patient care." —Vendor Arch Collaborative member

Learn more at klasresearch.com/arch-collaborative "The KLAS Arch Collaborative provides a welcoming space for vendors and health systems to put aside their differences and competitiveness and work together to improve patient care." –Vendor Arch Collaborative member



Arch Collaborative

Arch Collaborative Members

Note: All listed organizations consented to publicly sharing their names as Arch Collaborative members.

For a list of vendor participants, visit klasresearch.com/arch-collaborative

ACT Health Adventist Health Advocate Aurora Health Akron Children's Hospital Alliance of Chicago Community Health Services Allina Health Amsterdam UMC Anderson Hospital Arkansas Children's Hospital Asante Aspirus Health Aster DM Healthcare Azienda Ospedaliera Nazionale SS. Antonio e Biagio e Cesare Arrigo Baptist Health Baptist Memorial Health Care Corporation Bassett Healthcare Network Baylor Scott & White Health Bendigo Health Benefis Health System Billings Clinic Birmingham and Solihull Mental Health NHS Foundation Trust Boston Children's Hospital Breakwater Health Network Cabell Huntington Hospital Capital Region Health Care **Carilion** Clinic Carle Health CarolinaEast Physicians CaroMont Health Catholic Health CentraCare Centra Health Children's Hospital of East Ontario (CHEO) Children's Hospital of Orange County (CHOC) Children's Mercy Hospital Children's Minnesota Children's Nebraska The Christ Hospital City of Hope Helford Clinical Research Hospital CommonSpirit Health Community Health Access Network Community Health Access Network (CHAN) Community Health Network Compass Medical, PC . Cone Health Confluence Health Connecticut Children's Medical Center Cook County Health Corewell Health Cottage Health CoxHealth Dayton Children's Hospital Dignity Health Door County Medical Center Duke Health ECU Health eHealth NSW El Camino Health Filiot Health Essentia Health Fairview Health Services FHN Memorial Hospital Frances Mahon Deaconess Hospital Frederick Health The Froedtert & the Medical College of Wisconsin The Galway Clinic Garnet Health Geisinger Health Genesis Healthcare System Genesis Health System

Gillette Children's Glens Falls Hospital Good Samaritan Hospital Grand View Hospital The Guthrie Clinic Harbin Clinic Hawaii Primary Care Association Health Choice Network Health Federation of Philadelphia Hennepin County Medical Center Henry Ford Health HonorHealth The Hospital for Sick Children (SickKids) Hospital for Special Surgery (HSS) Hospital Sisters Health System (HSHS) Hunterdon Medical Center INConcertCare Indiana Primary Health Care Association Indiana Regional Medical Center Inova Intermountain Health Island Hospital IU Health Jefferson Health John Muir Health JPS Health Network Kaiser Permanente Northwest Kettering Health King Faisal Specialist Hospital & Research Centre Legacy Health Lehigh Valley Health Network L'Hôpital d'Ottawa Luminis Health Anne Arundel Medical Center Mackenzie Health MaineHealth Marshfield Clinic Health System Massachusetts League of Community Health Centers Mediclinic Middle East MemorialCare Memorial Health System Mercy Health Meritus Health Methodist Le Bonheur Healthcare MetroHealth System Michigan Medicine Monument Health Morris Hospital & Healthcare Centers Mount Nittany Medical Center Mount Sinai Health System MultiCare Health System Munson Healthcare MUSC Health Nebraska Medicine New England Quality Care Alliance Northern Light Health North Memorial Health North Mississippi Health Services Northshore-Edward-Elmhurst Health NorthShore University HealthSystem Northwestern Medical Center Novant Health Nuvance Health NYU Langone Health OCHIN Ochsner Health Ohio State University Health System OrthoVirginia Osceola Medical Center OU Health Ozarks Healthcare Parkville Precinct Medical PeaceHealth

Penn Medicine Petaluma Health Center Piedmont Healthcare ProHealth Care Providence The Queen's Health System Rady Children's Hospital San Diego Renown Health Rochester Regional Health Roswell Park Comprehensive Cancer Center Rotherham General Hospital The Royal Children's Hospital Melbourne Rush University Medical Center San Luis Valley Health Santa Clara Valley Healthcare Seattle Children's Hospital Sharp HealthCare Sheikh Khalifa Hospital - Masfoot Skyline Medical Practice Southern California Permanente Medical Group Southern Illinois Healthcare SSM Health St. Charles Health System St. Joseph's Healthcare Hamilton St. Luke's University Health Network St. Luke's Boise Medical Center StrideCare Sturdy Memorial Hospital Summit Healthcare Regional Medical Center Summit Health (NJ Urology) SUNY Upstate Medical University Sutter Health Sydney Local Health District Texas Tech University Health Sciences Center El Paso ThedaCare TidalHealth Peninsula Regional Tower Health Trillium Health Partners Trinity Health Tufts Medical Center UC Davis Health UCLA Health UC San Diego Health UMass Memorial Health UNC Health University Health Network University Hospitals of Morecambe Bay NHS Foundation Trust University of Illinois Hospital & Health Sciences System University of Kansas Health System University of Mississippi University Hospital University of Missouri Health Care University of Texas MD Anderson Cancer Center University of Texas Medical Branch University of Toledo Medical Center University of Vermont Health Network UT Southwestern Medical Center UVA Health UW Health UW Medicine Valley Children's Healthcare Valley Health System Valley View Hospital VCU Health Vermont Rural Health Alliance Virtua Health WakeMed Wasatch Pediatrics WellSpan Health Wellstar Health System Women's College Hospital WVU Medicine Yuma Regional Medical Center

...and more!

18 EHR Solutions

Acute Care EHR: Large (>400 Beds) Acute Care EHR: Midsize (151–400 Beds) Acute Care EHR: Small (1–150 Beds) Data Archiving

24 Pharmacy Solutions

340B Management Systems Automated Dispensing Cabinets Drug Diversion Monitoring IV Workflow Management Medication Inventory Management Pharmacy Automation: Dispensing Robotics Smart Pumps: EHR-Integrated Smart Pumps: Traditional

35 Clinical Care Support Tools

Clinical Communications: Acute Care Clinical Decision Support: Care Plans & Order Sets Clinical Decision Support: Point-of-Care Clinical Reference Infection Control & Monitoring Pharmacy Surveillance

42 Interoperability & Middleware

Integration Engines Interoperability: Other Validated Software

Acute Care EHR: Large (>400 Beds)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 77.8 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Epic EpicCare Inpatient EHR | 2 -1% | 93 | Α- | Α | В | B+ | Δ- | В |
| 2. | Oracle Health Millennium PowerChart/CommunityWorks Clinicals | -1% | | | | | _ | | D |
| 3. | Altera Digital Health Sunrise | -1/0 | 45 | D | С | С | С | С | D |
| | 54.3 | -15% | 17 | F | F | D- | F | D+ | F |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

*Limited data

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| MEDHOST Enterprise Clinicals | 63.0* | 6 | C-* | D* | D+* | D-* | C+* | F* | |
| MEDITECH Expanse Acute Care EHR | 69.7* | 10 | D-* | C* | D* | D+* | C* | B-* | |
| | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Ke |
|---|----|
| None | No |

eeps all promises?

one

Part of long-term plans?

Epic EpicCare Inpatient n=93 100% FHR

Would you buy again?

FHR

Epic EpicCare Inpatient n=91 98%

Acute Care EHR: Midsize (151-400 Beds)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 74.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Epic EpicCare Inpatient EHR 91.9 | - 0% | 18 | Α | Α+ | B+ | Α- | Α | Α |
| 2. | MEDITECH Expanse Acute Care EHR | -7% | 20 | C- | В | С | С | C+ | В |
| 3. | Oracle Health Millennium | -1/0 | 20 | 0- | D | U | U | 6+ | Б |
| υ. | PowerChart/CommunityWorks Clinicals 70.2 | +4% | 20 | С | D+ | С | B- | C- | F |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| Ordered alphabetically(100-point scale)unique orgsCultureLoyaltyOperationsProductRelationshipValueAltera Digital Health Sunrise54.2*7F*F*D*F*C*F* | | Overall performance score | # of | | • | actenier exp | | | |
|---|---|---------------------------|------|---------|---------|--------------|---------|--------------|-------|
| | Ordered alphabetically | | | Culture | Loyalty | Operations | Product | Relationship | Value |
| MEDITECH C/S Enterprise Medical Record v 5 and v 6 [NP] 65 7* 8 C_* F* C_* D* C+* C* | Altera Digital Health Sunrise | 54.2* | 7 | F* | F* | D* | F* | C* | F* |
| | MEDITECH C/S Enterprise Medical Record v.5 and v.6 $\left[\text{NP}\right]$ | 65.7* | 8 | C-* | F* | C-* | D* | C+* | C* |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered **yes**.

| Avoids charging for every little thing? | |
|---|--|
| None | |

Keeps all promises? Epic EpicCare Inpatient n=18 95%

EHR

Part of long-term plans?

Epic EpicCare Inpatient n=18 100% EHR

Would you buy again?

Customer experience pillars

Epic EpicCare Inpatient n=17 **100%** EHR

Acute Care EHR: Small (1-150 Beds)

Segment definitions can be found on page 250.

SOFTWARE & SERVICES

MEDITECH

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 67.9 | | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | MEDITEOU | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | MEDITECH Expanse Acute Care EHR | 80.4 | 5% | 40 | B- | В | C+ | B- | C+ | B- |
| 2. | Oracle Health Millennium PowerChart/CommunityWorks Clinicals | | 3% | 35 | F | С- | D+ | С | D | F |
| 3. | | | -0 % | 00 | I | 0- | D+ | U | D | I |
| υ. | 55.7 | | -9% | 43 | F | F | D- | D- | C- | F |
| | 0.0 Software av | | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Altera Digital Health Paragon Clinicals | 61.5* | 9 | D+* | F* | D+* | D+* | D+* | F* | |
| Epic Community Connect EpicCare EHR [C] | 85.3 | 19 | B+ | Α | В | B+ | B- | B- | |
| MEDHOST Enterprise Clinicals | 56.7* | 7 | D-* | F* | D+* | F* | D-* | F* | |
| MEDITECH C/S Enterprise Medical Record v.5 and v.6 $\left[\text{NP} \right]$ | 70.3* | 8 | D+* | C-* | C* | C* | D* | C* | |

*Limited data [C] Component [NP] Not primary

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| | |

None

None

Part of long-term plans?

Oracle Health n=24 **97%** Millennium PowerChart/ CommunityWorks Clinicals

MEDITECH Expanse Acute n=40 96% Care EHR

Would you buy again?

None

Definitions can be found on page iii.

Recent Insights–Acute Care EHR



Ambulatory and Enterprise EMR Interoperability 2023

Are Deep Adopters Close to the Ideal?

Key Findings:

- 1. Market Overview: Moving Forward Will Require Cooperation between All Stakeholders
- 2. Connectivity: Epic and Oracle Health (Cerner) Customers Lead in FHIR API Adoption to Support Third-Party Connectivity
- 3. Utility: Duplicate Data a Major Issue; NextGen Healthcare Has Made Notable Progress
- 4. Use Cases: NextGen Healthcare Leading in Making External Data Actionable; Altera Digital Health (Allscripts), eClinicalWorks, and Greenway Health Falling Behind
- 5. Outcomes: Organizations Starting to See Real Outcomes as Interoperability Advances

Complete Look Reports 2023



Health (Allscripts)

Altera Digital

Altera Digital Health (Alls Complete Look 2023



Epic









Key Findings:



US Hospital EMR Market Share 2023

Market Energy Driven Mostly by Small Organizations

Oracle Health (Cerner)



1. Oracle Health (Cerner) Gains Small Hospitals & Loses Large, Achieving Double-Digit Hospital Growth amid **Overall Decline in Beds**

- 2. MEDITECH Sees Record-High Legacy Migrations but Loses Market Share
- 3. Continuing to Outpace the Market, Epic Is the Only Vendor with Positive Net Change in Hospital Market Share and Number of Beds



Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.7 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|--|-------------|-------------|----------|----------|--------------|---------------|--------------|----------|
| | _ . | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Triyam Fovea EHR Archive | 96.2 +1% | 17 | A+ | A+ | A+ | Α | A+ | Α |
| 0 | | 30.2 11/6 | 17 | AT | At | At | A | AT | A |
| 2. | Galen Healthcare VitalCenter Online Archival | 3.03% | 17 | Α | A+ | A- | Α- | Α | Α |
| 3. | | 070 | 17 | ^ | <u> </u> | ^ | ^ | - | ^ |
| 5. | Harmony Healthcare IT HealthData Archiver | .3 — +1% | 16 | A- | Α | A- | A- | Α- | Α |
| 4. | ELLKAY LKArchive | | 10 | ~ | ~ | ~ | ~ | ~ | ~ |
| ч. | 84.4 | +1% | 17 | B- | B+ | В | В | B+ | B+ |
| 5. | MediQuant DataArk | | | 2 | - | - | - | 2 | - |
| 0. | 82.4 | -3% | 22 | В | B- | В | В | В | В |
| | | | | 2 | | - | - | _ | _ |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | | ars | | | | |
|--|--|-------------|---------|---------|------------|---------|--------------|-------|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Keena Healthcare Technology Data Archiving [C] | 92.8* | 7 | A+* | A+* | A-* | A-* | A* | Α* |
| Olah Enterprise Archive Solution | 96.0* | 8 | A+* | A+* | A+* | Α* | A+* | A+* |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | | | | | | | |
|---|------|------|--|--|--|--|--|
| ELLKAY LKArchive | n=16 | 100% | | | | | |
| Galen Healthcare VitalCenter Online Archival | n=17 | 100% | | | | | |
| Harmony Healthcare IT HealthData Archiver | n=15 | 100% | | | | | |

*Limited data [C] Component

| Reeps an promises: | | |
|---|------|------|
| Triyam Fovea EHR Archive | n=17 | 100% |
| Galen Healthcare VitalCenter Online Archival | n=17 | 96% |

Koope all promises?

| Part of long-term plans? | | |
|---|------|-------------|
| Galen Healthcare VitalCenter Online Archival | n=17 | 100% |
| Harmony Healthcare IT HealthData Archiver | n=16 | 100% |
| Triyam Fovea EHR Archive | n=15 | 100% |
| ELLKAY LKArchive | n=17 | 95 % |

Would you buy again?

| Galen Healthcare VitalCenter Online Archival | n=17 | 100% | | |
|---|------|------|--|--|
| Harmony Healthcare IT HealthData Archiver | n=16 | 100% | | |
| Triyam Fovea EHR Archive | n=17 | 100% | | |

Looking for a different Acute Care EHR-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

| Related segment | Section |
|---|--|
| Application Hosting | IT Outsourcing, Page 192 |
| Behavioral Health | Behavioral Health, Page 75 |
| Go-Live Support | Implementation Services, Page 185 |
| HIT Core Clinical Implementation Leadership | Implementation Services, Pages 186–187 |
| HIT Staffing. | Implementation Services, Pages 188–190 |

340B Management Systems

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 82.4 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Verity Solutions Verity 340B | - 0% | 53 | A- | A- | B+ | B+ | Α- | Α |
| 2. | PharmaForce 340B | 0,0 | 00 | - | - | 0. | 0. | ~ | - |
| ۷. | 84.3 | 7% | 34 | B- | B+ | В | В | В | B+ |
| 3. | Macro Helix 340B Architect | | | | | | | | |
| | 78.9 | -2% | 31 | C+ | B- | C+ | B- | C+ | В |
| 4. | The Craneware Group 340B (Sentinel/Sentrex) | 404 | | 0 | 5 | 0 | 0 | 0 | 0 |
| F | 76.7 | - +1% | 40 | С | B- | C+ | C+ | C+ | С |
| 5. | RxStrategies 340B Dashboard | 1% | 19 | C- | С | C- | С | B- | В |
| | | 170 | 10 | 0 | 0 | 0 | 0 | D | D |
| | 0.0 Software average 79.6 | 10.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little t | Keeps all promises? | | |
|------------------------------------|---------------------|------|--|
| Verity Solutions Verity 340B n=51 | 98% | None | |

| Part of long-term plans? | |
|--------------------------|--|
| None | |

Would you buy again?

None

Recent Insights



<u>340B 2023</u>

Functionality & Pricing Drive Purchase Decisions

Key Findings:

- 1. PharmaForce Highly Considered and Selected Thanks to Functionality and Rapport during Sales Process
- 2. Large Organizations Look to Verity Solutions Due to Consistency and System Capabilities
- 3. Sentry Data Systems and Macro Helix Most Frequently Being Replaced; Customers Cite Functionality, Relationship, and Pricing
- 4. Declining Data Quality Prompts Customers of RxStrategies and CaptureRx to Consider Other Options

Automated Dispensing Cabinets

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|---|-----------|----------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| | Market average 81.4 | Trend | # of | Customer experience pillars | | | | | | | |
| | | (2023-202 | 4) unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| 1. | BD Pyxis MedStation ES | -1% | 117 | B- | Δ- | В | B+ | B- | В | | |
| 0 | | -1/8 | 117 | D- | A- | D | D+ | D- | D | | |
| 2. | Omnicell XT Automated Dispensing Cabinets | -10% | 53 | D+ | B- | С | C+ | 0 | D+ | | |
| | 73.4 | -10 % | 55 | D+ | D- | U | 6+ | U | D+ | | |
| | 0.0 Medical equipment average 81 . | 100.0 | | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | K |
|---|---|
| None | Ν |

Keeps all promises? None

Part of long-term plans?

Omnicell XT Automated n=52 **98%** Dispensing Cabinets

Would you buy again?

BD Pyxis MedStation ES n=114 95%

BD Pyxis MedStation ES n=116 95%

Drug Diversion Monitoring

Segment definitions can be found on page 250.



PROTENUS

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|--|-------------|---------|---------|------------|---------|--------------|-------|
| | Market average 80.1 | Market average 80.1 Trend # of Customer experience pillars | | | | | ars | | |
| | - · | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Protenus Diversion Analytics 85.5 | -3% | 18 | B+ | B+ | В | B- | Α | B+ |
| 2. | Bluesight ControlCheck | -3% | 42 | B- | А- | В | В | В | В |
| 3. | BD HealthSight Diversion Management | -0 % | 42 | D- | A- | Б | Б | Б | Б |
| | 78.9 | -1% | 29 | C+ | B- | B- | C+ | B+ | B- |
| 4. | Imprivata Drug Diversion Intelligence | +9% | 17 | C- | D+ | С | C- | B- | С |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

*Limited data

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | | |
|---|--|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Bluesight RxAuditor Investigate / RxAuditor (formerly Medacist) | 66.4* | 11 | D+* | F* | C-* | D* | C+* | C+* | | |
| HelioMetrics Drug Diversion Analytics | 84.0* | 8 | B+* | B* | B* | В* | A-* | B+* | | |
| Wolters Kluwer Sentri7 Drug Diversion (formerly Invistics) | 78.7* | 6 | C* | B-* | C+* | B-* | B+* | В* | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thin | | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|--|---|---------------------|---------------------------------|----------------------|
| Protenus Diversion n=17 10 Analytics | 6 | None | Bluesight ControlCheck n=39 96% | None |

Drug Diversion Monitoring Continued

Recent Insights



Drug Diversion Monitoring 2023

New Advanced Capabilities Beginning to Show Promise

Key Findings:

- 1. Bluesight & Protenus Customers Want Continued Development for Advanced Capabilities; Invistics' Smaller Customer Base Seeing Success with Al
- 2. Invistics & HelioMetrics Performing Well Despite Limited Market Adoption; Imprivata Customers Report Continued Struggles Post-Acquisition
- 3. Despite Advancing Integration, BD Customers Continue to Experience Functionality Challenges
- 4. Protenus Leads in Supporting Customers and Keeping Promises; Bluesight Customers Feel Support Is Declining as Vendor Grows

IV Workflow Management

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 82.6 | | Trend | # of | Customer experience pillars | | | | | | |
|-----|----------------------------------|------|-------------|-------------|-----------------------------|------------|------------|---------|--------------|------------|--|
| 1 | Fair | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 1. | Epic IV Dispense Prep | 87.8 | +2% | 31 | Α- | Α | В | B+ | В | Α | |
| T2. | Baxter DoseEdge | 87.2 | - +4% | 23 | B+ | Α- | В | B+ | В | Α- | |
| T2. | BD PharmacyKeeper Verification | | | | D | | | | | | |
| | | 87.2 | 0% | 34 | Α- | A - | В | В | B+ | A - | |
| | 0.0 Software average 79.6 | 10 | 0.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | e # of unique orgs | Customer experience pillars | | | | | | | |
|------------------------|--|-----------------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | | | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| BD Pyxis IV Prep [NP] | 62.4 | 19 | D- | F | D | C- | D | C+ | | |
| Omnicell IVX Workflow | 73.2* | 8 | B-* | C* | B* | C* | C* | D+* | | |
| | | | | | | | | | | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | | Keeps all promises? | | Part of long-term plans? | | Would you buy again? | | |
|---|------------------|-----------------------|--------------------------------|--------------------------|------------------|-----------------------|------------------|--|
| Epic IV Dispense Prep | n=22 100% | Epic IV Dispense Prep | Epic IV Dispense Prep n=28 97% | | n=31 100% | Baxter DoseEdge | n=22 100% | |
| | | Baxter DoseEdge | n=23 96% | | | Epic IV Dispense Prep | n=31 97% | |

Medication Inventory Management

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 76.4 Trend # of | | | | | Customer experience pillars | | | | | | |
|----|---|-------------|-------------|---------|---------|-----------------------------|---------|--------------|-------|--|--|--|
| 1 | Ent. | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| I. | Epic Willow Inventory (Inpatient) | - +3% | 26 | B+ | Α | В | B+ | B+ | Α- | | | |
| 2. | BD Inventory Management (Pyxis Logistics, Pyxis ES, HealthSight Analytics) | 1% | 27 | В- | B+ | B- | В- | B- | В | | | |
| 3. | 0mnicell Inventory Management | -1/0 | 27 | D- | D+ | D- | D- | D- | D | | | |
| 0. | 74.2 | 0% | 29 | D+ | В | С | C+ | C+ | C- | | | |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of unique orgs | Customer experience pillars | | | | | | | |
|--|---------------------------|---------------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Swisslog Healthcare AutoPharm Enterprise | 74.6* | 13 | C* | С* | B-* | C* | C-* | B-* | | |
| Swisslog Healthcare Pharmacy Manager | 42.0* | 9 | F* | F* | F* | F* | F* | F* | | |
| | | | | | | | | | | |

*Limited data

(Inpatient)

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Keeps all promises?

None

Avoids charging for every little thing?

BD Inventory Management n=23 **96%** (Pyxis Logistics, Pyxis ES, HealthSight Analytics)

Epic Willow Inventory n=18 **95%** Part of long-term plans?

| Epic Willow Inventory | n=25 |
|-----------------------|------|
| (Inpatient) | |

BD Inventory Management n=26 **97%** (Pyxis Logistics, Pyxis ES, HealthSight Analytics)

100%

Omnicell Inventory n=26 97% Management

Would you buy again?

(Inpatient)

Epic Willow Inventory n=25 100%

Pharmacy Automation: Dispensing Robotics

Segment definitions can be found on page 250.

Solution Comparison

Grading methodology can be found on page iii.



Smart Pumps: EHR-Integrated

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 83.3 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | ICU Medical Plum 360 (LVP) | -5% | 22 | B+ | B+ | В | В | В | В |
| 2. | BD Alaris (LVP, PCA, & Syringe) | 0,0 | | 0. | 0. | D | D | D | D |
| ۷. | BD Alaris (LVP, PCA, & Syringe) 80.0 | -6% | 31 | C+ | В | В | C+ | В | C+ |
| | | | | | | | | | |
| | 0.0 Medical equipment average 81.1 | 100.0 | | | | | | | |

Solutions Not Ranked

| | Overall performance score | # of | | - | | | | |
|-------------------------------|---------------------------|-------------|---------|---------|------------|---------|--------------|-------|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Baxter Spectrum IQ (LVP) | 87.2* | 9 | B* | A-* | В* | B+* | B+* | Α* |
| B. Braun Space (LVP, Syringe) | 82.6* | 8 | B* | B+* | B-* | B-* | A-* | В* |
| ICU Medical LifeCare PCA [NP] | 82.9* | 6 | Α-* | B-* | B+* | В* | В* | В* |
| | | | | | | | | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans?

& Syringe)

BD Alaris (LVP, PCA, n=29 97%

Would you buy again?

None

Customer experience pillars

ICU Medical Plum 360 (LVP) n=21 97%

Smart Pumps: EHR-Integrated Continued

Recent Insights



Smart Pumps/EMR Interoperability 2023

How Are Deep Adopters and the Broader Market Progressing?

Key Findings:

- 1. Broad Customer Bases That Are Live with Smart Pump/EMR Interoperability: ICU Medical Provides Strong Interoperability; B. Braun & Baxter Customers (Limited Data) Confident in Performance
- 2. EMR Vendors Who Support Smart Pump/EMR Interoperability: Among EMR Vendors, Epic & Cerner Support Interoperability Well; Customers Want More Help with Reporting
- 3. Deep Adopters of Smart Pump/EMR Interoperability:
 - a. BD & ICU Medical Provide Broadest Range of Outcomes
 - b. Deep Adopters' Satisfaction with Smart Pump/EMR Interoperability in Key Areas
 - c. Smart Pump/EMR Interoperability Implementation Best Practices from Deep Adopters

Smart Pumps: Traditional

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 80.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Baxter Spectrum IQ (LVP) | - +7% | 26 | В | B+ | В | В | B+ | B+ |
| 2. | B. Braun Space (LVP, Syringe) | — N/A | 26 | В | В | В | В | В | В |
| 3. | ICU Medical Plum 360 (LVP) | — IN/A | 20 | В | В | В | В | В | В |
| | 80.3 | -5% | 30 | C+ | B- | В | B- | B- | В |
| 4. | BD Alaris (LVP, PCA, & Syringe) 77.9 | -3% | 41 | С | B- | В | C+ | C+ | B- |
| | 0.0 Medical equipment average 81.1 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| ICU Medical CADD-Solis (PCA)[C] | 80.4 | 26 | B- | В | B- | B- | C+ | В | | |
| ICU Medical LifeCare PCA [NP] | 84.9* | 6 | B+* | B-* | B* | B+* | A* | A-* | | |
| ICU Medical Medfusion 4000 (Syringe)[C] | 77.0 | 24 | C+ | B- | C+ | С | С | B- | | |

*Limited data [C] Component [NP] Not primary

Definitions can be found on page iii.

Recent Insights-Pharmacy Solutions



<u>Omnicell 2023</u>

Understanding Customers' Outlook on New Managed Services Model

Key Findings:

- 1. Most Plan to Stay with Omnicell Despite Mixed Perspectives on New Managed Services Model
- 2. Customers Worry the Managed Services Model Will Exacerbate Nickel-and-Diming
- 3. Over Half of Respondents Don't Expect Managed Services to Reduce Staffing Burdens
- 4. Customer Expansion into Managed Services Will Likely Be Gradual, as Interest Varies

Clinical Communications: Acute Care

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 82.1 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|-----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1. | Enie | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| | Epic Secure Chat | — -2% | 41 | Α- | Α | B+ | В | A- | Α |
| 2. | TigerConnect Clinical Collaboration Platform | | 24 | B+ | A- | Α | A- | A- | B+ |
| 3. | symplr Clinical Communications 87.3 | -3% | 18 | B+ | Α- | B+ | B+ | B+ | B+ |
| 4. | PerfectServe Telmediq | -3% | 16 | B+ | B+ | B+ | В | А | Α- |
| 5. | Vocera The Vocera Platform 82.2 | -4% | 40 | В | B+ | В | В | В | C+ |
| 6. | PerfectServe | | | | | | | | |
| 7 | 82.1 | | 25 | B+ | B- | В | B- | B+ | C+ |
| 7. | Hillrom Voalte Platform 77.8 | -5% | 25 | С | B- | B- | С | B- | В |
| Т8. | Oracle Health EHR Nursing Mobility | | 20 | D+ | C- | С | C- | С | D- |
| Т8. | Vocera Edge | 15.0/ | 10 | | | 0 | | | |
| | 69.2 | -15% | 16 | D | C- | C- | С | D+ | С |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Mobile Heartbeat MH-CURE | 86.8* | 10 | B+* | B+* | B+* | B* | A-* | A-* | | |
| QliqSOFT qliqCONNECT | 84.0* | 6 | B* | B+* | A-* | B-* | В* | В* | | |
| Spok Mobile | 70.3* | 9 | C* | C-* | C* | D+* | C+* | □* | | |
| | | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Clinical Communications: Acute Care Continued

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for ever | Keeps all promises? | | Part of long-term plan | s? | Would you buy again? | | | |
|--------------------------|---------------------|------------------|------------------------|-------------------------------|----------------------|-----------------------------------|------------------|--|
| Epic Secure Chat | n=34 100% | Epic Secure Chat | n=39 95% | Epic Secure Chat | n=41 100% | Epic Secure Chat | n=41 100% | |
| PerfectServe Telmediq | n=15 96% | | | Vocera The Vocera Platform | n=38 96% | symplr Clinical Communications | n=17 95% | |

Recent Insights

<u>Clinical Communication Platforms 2023</u>

A Closer Look at Customer Adoption

Key Findings:

- 1. PerfectServe Telmediq & Stryker Vocera Closest to Providing Comprehensive Deployments That Fit Customer Strategies; TigerConnect Customer Strategies Enabled Due to Ease of Use
- 2. PerfectServe, Stryker Edge & Baxter (Limited Data) Help Drive Deep Adoption; Epic Is Most Broadly Adopted while Adoption Depth Varies

Clinical Decision Support: Care Plans & Order Sets

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 83.4 | Trend | # of | Customer experience pillars | | | | | | |
|----|--|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| 1 | 7. my lloolth | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 1. | Zynx Health Zynx Order Sets and Care Plans | -2% | 15 | Α | Α- | Α | B+ | Α | B+ | |
| 2. | Elsevier Order Sets and Care Plans | -12% | 20 | В | В | C+ | С+ | В | C. | |
| | . | 1270 | 20 | D | D | 0. | 0. | D | U | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? None Keeps all promises? Zynx Health Zynx Order n=15 **100%** Sets and Care Plans Part of long-term plans?

Would you buy again?

Zynx Health Zynx Order n=15 **95%** Sets and Care Plans

Clinical Decision Support: Point-of-Care Clinical Reference

Segment definitions can be found on page 250.



EBSCO

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 87. | .3 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|----------------------------------|----------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | EDCCO Information Comvises | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | EBSCO Information Services Dynal | Med 89.8 | +2% | 17 | Α | Α- | B+ | A- | Α- | B+ |
| 2. | Wolters Kluwer UpToDate | | | | | | - | | | - |
| 2. | | 87.7 | 0% | 45 | Α | A- | A- | A- | В | B- |
| 3. | Merative Micromedex | | | | | | | | | |
| | | 86.7 | -3% | 20 | Α- | Α- | В | B+ | B- | B+ |
| 4. | Elsevier ClinicalKey | | | | | | | | | |
| | | 34.6 | +1% | 37 | B+ | Α- | В | В | C+ | В |
| | 0.0 | 101 | 0.0 | | | | | | | |

Software average 79.6

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered **yes**.

| Avoids charging for every little thing? | Keeps all promises? | | | Part of long-term plans? | | Would you buy again? | | |
|---|---------------------------------------|--------|-----|--------------------------|-----------------|---------------------------------------|------|------|
| None | EBSCO Information Services DynaMed | n=17 9 | 95% | Elsevier ClinicalKey | n=35 97% | EBSCO Information Services DynaMed | n=15 | 100% |

| EBSCO Information Services DynaMed | n=15 | 100% |
|---------------------------------------|------|------|
| Elsevier ClinicalKey | n=36 | 100% |
| Merative Micromedex | n=20 | 95% |

BEST IN KLAS 2024 SOFTWARE & SERVICES | 38

Infection Control & Monitoring

Segment definitions can be found on page 250.



VigiLanz.

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|------------|---------|--------------|--------------|--------------|----------|
| | Market average 84.7 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | VigiLanz Dynamic Infection Control Monitor (ICM) | 2.6 - +4% | 28 | Α | Δ | Α- | Α | Α | ۸. |
| | | 2.6 - +4% | 20 | A | A | A- | A | A | A+ |
| 2. | Wolters Kluwer Sentri7 Infection Prevention | 6.9/ | 75 | | Π. | | Π. | | Π. |
| _ | 88.0 | -6% | 35 | A - | B+ | Α- | B+ | A - | B+ |
| 3. | Epic Bugsy | 0.0/ | | 0. | D | 0 | P | P | D |
| | 79.7 | -2% | 57 | C+ | В | С | B- | B- | В |
| 4. | BD HealthSight Infection Advisor | | | | | | | | |
| | 74.5 | -6% | 17 | C+ | C- | C+ | C+ | C+ | C+ |
| | 0.0 | 100.0 | | | | | | | |
| | Software average 79.6 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | | С | ustomer expe | erience pilla | ars | |
|---|--|-------------|---------|---------|--------------|---------------|------------------|--------------|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Premier Inc TheraDoc Infection Control Assistant, powered by Pl | NC AI 93.7* | 6 | A+* | Α* | A* | Α* | A+* | A-* |
| *I imited data | | | | | | Definitio | ons can be found | l on nage ii |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | | Keeps all promises? | Part of long-term plans? | | | Would you buy again? | | |
|--|----------------|---------------------|--------------------------|------|------|--|-----------------|--|
| VigiLanz Dynamic n=1 Infection Control Monitor (ICM) | 18 100% | None | Epic Bugsy | n=57 | 100% | VigiLanz Dynamic Infection Control Monitor (ICM) | n=26 97% | |

Infection Control & Monitoring Continued

Recent Insights



Infection Control 2023

How Vendors Are Helping Drive Meaningful Outcomes Post-Pandemic

Key Findings:

- 1. Wolters Kluwer Drives Significant Outcomes with Solid Reporting and Technology
- 2. Epic Seen as Long-Term Solution; Though Customers Say Product Has Room for Improvement, Many Feel Optimistic about Future
- 3. Customers of VigiLanz, Premier (Limited Data) Most Optimistic about Their Vendor's Ability to Provide Support in a Future Healthcare Crisis
- 4. BD and Epic Customers Frustrated with Lacking Functionality and Expertise

Pharmacy Surveillance

Segment definitions can be found on page 250.

| BEST IN KLAS® |
|------------------------|
| SOFTWARE & SERVICES |
| 2024 |

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VigiLanz.
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Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 88.4 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | VigiLanz Pharmacy Surveillance 91.6 | - +1% | 33 | A- | Α | B+ | A- | Α | Α |
| 2. | Wolters Kluwer Sentri7 Pharmacy Surveillance | - 0% | 36 | Δ- | Δ- | B+ | B+ | B+ | B+ |
| 3. | BD HealthSight Clinical Advisor | - +5% | 15 | В | В | B- | - | B- | B+ |
| | W | 0,0 | 10 | D | D | D | D | D | 0. |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
|---|-------------------|-------------|---------|---------|------------|---------|--------------|-------|
| Premier Inc TheraDoc Pharmacy Assistant, powered by PINC AI | 86.7* | 11 | Α* | B+* | B* | B-* | A-* | A-* |
| | | | | | | | | |

Overell performence coor

*Limited data

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? VigiLanz Pharmacy n=26 100% Surveillance

Keeps all promises?

Pharmacy Surveillance

Wolters Kluwer Sentri7 n=36 **96%** Part of long-term plans?

None

Would you buy again?

Surveillance

Customer experience pillars

VigiLanz Pharmacy

n=33 **100%**

Wolters Kluwer Sentri7 n=35 **98%** Pharmacy Surveillance

Definitions can be found on page iii

Looking for a different Clinical Care Support-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

| Related segment | Section |
|-----------------------------|-------------------------------------|
| Interactive Patient Systems | . Patient Engagement, Pages 131–132 |
| Patient Flow | Locating & Tracking, Page 120 |

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Integration Engines

Segment definitions can be found on page 250.



RHAPSODY

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 92.2 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Disease da | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Rhapsody Corepoint 95. | 6 0% | 84 | Δ+ | A+ | Α | А+ | A+ | Α |
| 2. | | 0 /0 | г | AT | AT | A | AT | AT | A |
| ۷. | Rhapsody (93.0) | - 0% | 47 | Α | A+ | A- | Α | Α- | Α |
| 3. | InterSystems HealthShare Health Connect | | | | | ~ | | | |
| 0. | 92.7 | - +1% | 22 | Α | A+ | B+ | Α | A- | Α |
| 4. | Infor Cloverleaf Integration Suite | | | | | | | | |
| | 86.9 | - +1% | 15 | B- | Α | В | Α- | B+ | В |
| 5. | NextGen Healthcare Mirth Connect by NextGen Healthca | are | | | | | | | |
| | 82.8 | 0% | 19 | C+ | Α- | B- | B+ | C- | B+ |
| | 0.0 1 | 00.0 | | | | | | | |
| | Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| | Overall performance score | # of | customer experience pillars | | | | 115 | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Consensus Conductor (Summit Exchange)[C] | 86.0 | 17 | В | A- | В | B+ | В | В |
| | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

[C] Component

InterSystems HealthShare n=21 100% Health Connect

| Keeps all promises? | | |
|--|------|-------------|
| Rhapsody | n=46 | 100% |
| Rhapsody Corepoint | n=82 | 99% |
| InterSystems HealthShare Health Connect | n=21 | 96 % |

| Part of long-term pla | ns? |
|-----------------------|-----|
|-----------------------|-----|

| InterSystems HealthShare Health Connect | n=22 | 100% |
|--|------|------|
| Rhapsody | n=44 | 98% |
| Rhapsody Corepoint | n=81 | 98% |
| NextGen Healthcare Mirth Connect by NextGen | n=18 | 95% |

Healthcare

*Limited data

Would you buy again?

Customer experience pillers

| Infor Cloverleaf Integration Suite | n=13 | 100%* |
|--|------|-------|
| InterSystems HealthShare Health Connect | n=22 | 100% |
| Rhapsody Corepoint | n=83 | 100% |
| Rhapsody | n=46 | 96% |

Interoperability: Other Validated Software

Segment definitions can be found on page 250.

Solution Comparison

| | iution companist | | | | | | Grading | methodolo | gy can be found | l on page iii. |
|---|--------------------------------------|------------------------------|-------|-------------|---------|---------|--------------|---------------|-----------------|----------------|
| | Overall performance score (100-point | scale) | | | | | | | | |
| | | Market average 90.7 | Trend | # of | | C | ustomer expe | erience pilla | rs | |
| | | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| | eHealth Exchange | | | | | | - | - | _ | |
| | | 92.5 | - +4% | 30 | A+ | A+ | A- | A- | Α | Α |
| 0 | .0 | 1 | 00.0 | | | | | | | |
| - | | Software average 79.6 | | | | | | | | |

Solutions with Limited Data or Other Designations

| | Overall performance score | # of | Customer experience pillars | | | | | | | |
|---------------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Secure Exchange Solutions | 82.6* | 6 | B-* | В* | B+* | В* | B* | B-* | | |
| *Limited data | | | | | | Definitio | ns can be found | 1 on page iii. | | |

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

| Avoids charging for ever | y little thing? | Keeps all promises? | | Part of long-term plans? | | Would you buy again? | | |
|--------------------------|------------------|---------------------|-----------------|--------------------------|-----------------|----------------------|-----------------|--|
| eHealth Exchange | n=28 100% | eHealth Exchange | n=30 97% | eHealth Exchange | n=30 97% | eHealth Exchange | n=30 97% | |

Bring Your Ideas to the Table

Together, we can shape the future of healthcare

KLAS is passionate about bringing together leaders from across healthcare, facilitating their collaboration, and sharing their collective wisdom to spark positive change. Attend a KLAS event in 2024 to offer your unique insights. We need your voice!



Upcoming 2024 KLAS Events

Middle East Summit January 27–28, Dubai, United Arab Emirates (For healthcare delivery organizations located in the Middle East region)

> Enterprise Imaging Summit April 16–17, Park City, UT

> > K2 Collaborative Summit May 14–15, Salt Lake City, UT

> > > Global Summit June 3–5, Lake Maggiore, Italy (For healthcare delivery organizations outside the US)

> > > > Arch Collaborative Learning Summit July 17–19, Salt Lake City, UT (Arch Collaborative members only)

> > > > > Healthcare Operations Summit September 10, Park City, UT

2023 Event Executive Overviews

K2 Collaborative Summit 2023

Learn more about the collaboration and outcomes

that were sparked by some of our 2023 events:

KLAS Arch Collaborative Learning Summit

Revenue Cycle Management Summit 2023 Social Determinants of Health Summit 2023

Digital Health Investment Symposium (DHIS) September 10–11, Park City, UT

> Social Determinants of Health Summit October 7–8, Salt Lake City, UT

> > Revenue Cycle Summit October 29–30, Park City, UT

Stay up to date on KLAS events at klasresearch.com/events



46 Physician Practice Solutions

Ambulatory EHR: Health System Owned Ambulatory EHR: Independent (>75 Physicians) Ambulatory EHR: Independent (11–75 Physicians) Ambulatory Ophthalmology EHR Ambulatory Pediatric Solutions Ambulatory RCM Services (EHR-Agnostic) Ambulatory RCM Services (EHR-Associated) Ambulatory Specialty EHR Ambulatory Surgery Center Solutions Clinical Communications: Ambulatory/Post-Acute Care Outpatient Therapy/Rehab Patient Intake Management Practice Management: Health System Owned Practice Management: Independent (>75 Physicians) Practice Management: Independent (11–75 Physicians) Small Practice Ambulatory EHR/PM: Independent (2-10 Physicians)

63 Post-Acute Care Solutions

Homecare | Home Health: Health System Owned Homecare | Home Health: Independent (>200 ADC) Homecare | Home Health: Independent (1–200 ADC) Homecare | Personal Care Services & Private Duty Nursing Hospice: Health System Owned Hospice: Independent Long-Term Care Patient Referral Management & Analytics Post-Acute Patient Analytics: Point of Care Senior Living: Assisted Living & Memory Care

75 Behavioral Health

Behavioral Health

Ambulatory EHR: Health System Owned

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|---|------|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | Market average 78.5 | | Trend | # of | Customer experience pillars | | | | | | |
| | | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 1. | Epic EpicCare Ambulatory EHR | | 10/ | 70 | Π. | | D | Π. | | D | |
| | | 88.0 | 1% | 79 | B+ | Α | В | B+ | Α- | В | |
| 2. | MEDITECH Expanse Ambulatory EHR | | | | - | _ | | _ | _ | _ | |
| | 82. | .2 | 1% | 37 | C+ | B+ | C+ | В | В | В | |
| 3. | athenahealth athenaClinicals | | | | | | | | | | |
| | 82. | .0 | +4% | 16 | В | В | В | В | B- | В | |
| 4. | Oracle Health PowerChart Ambulatory | | | | | | | | | | |
| | 66.4 | | -3% | 29 | D- | C- | D+ | C- | С | F | |
| | • | | | | | | | | | | |
| | 0.0 Software average 79.6 | 10 | 0.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|-----------|------------------|-----------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Altera Digital Health Sunrise Ambulatory Care | 45.8* | 8 | F* | F* | F* | F* | D-* | F* | | |
| eClinicalWorks EHR | 52.3* | 11 | F* | F* | D-* | D-* | F* | F* | | |
| Epic Community Connect EpicCare Ambulatory EHR [C] | 88.8* | 12 | B+* | A+* | В* | A-* | В* | B+* | | |
| NextGen Healthcare NextGen Enterprise EHR | 68.6* | 11 | D+* | D-* | C-* | C* | C+* | C* | | |
| *Limited data [C] Component | | | | | | Definitio | ons can be found | d on page | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? |
|---|---------------------|--|
| None | None | Epic EpicCare Ambulatory n=79 100% EHR |

MEDITECH Expanse n=36 **98%** Ambulatory EHR

Would you buy again?

Epic EpicCare Ambulatory n=79 96% EHR

Ambulatory EHR: Independent (>75 Physicians)

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 73.1 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Enio | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Epic EpicCare Ambulatory EHR 90.5 | 1% | 19 | A- | A+ | В | A- | Α- | Α |
| 2. | athenahealth athenaClinicals | | | | | | | | |
| | 81.5 | -3% | 18 | C+ | B+ | В | В | C+ | B- |
| 3. | NextGen Healthcare NextGen Enterprise EHR | | | | | | | | |
| | 72.1 | -4% | 22 | D+ | C+ | C- | С | С | C- |
| | | 0.0 | | | | | | | |
| υ. | 72.1 | | 22 | D+ | C+ | C- | С | С | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Altera Digital Health TouchWorks EHR | 59.3* | 8 | F* | D-* | D* | D* | D* | F* | | |
| eClinicalWorks EHR | 61.5* | 14 | F* | D+* | D+* | D+* | D-* | F* | | |
| Epic Community Connect EpicCare Ambulatory EHR [C] | 89.1* | 8 | B+* | Α* | B+* | A-* | A-* | B+* | | |

*Limited data [C] Component

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans?

Epic EpicCare Ambulatory n=19 100% EHR

Would you buy again?

Epic EpicCare Ambulatory n=17 100% EHR

Ambulatory EHR: Independent (11-75 Physicians)

Segment definitions can be found on page 250.



Vathenahealth

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|
| | Market average 67.2 | Trend | # of | Customer experience pillars | | | ars | | |
| 1. | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | 82.0 | | 41 | C+ | Α- | B- | В | С | В |
| 2. | NextGen Healthcare NextGen Enterprise EHR | 10.04 | | 5 | 0 | | 0 | _ | 5 |
| 7 | 66.1 | 10% | 63 | D- | C- | D+ | C- | D+ | D- |
| 3. | eClinicalWorks EHR 64.9 | - +13% | 18 | F | С | D+ | C- | F | D |
| 4. | Greenway Health Intergy EHR | | | | | | | | |
| | 52.0 | -28% | 36 | F | F | F | D- | F | F |
| | 0.0 10 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|--------------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Altera Digital Health TouchWorks EHR | 59.5* | 8 | F* | F* | C-* | C-* | D-* | F* | | |
| athenahealth athenaPractice EHR | 82.3* | 6 | B* | B-* | В* | B+* | B+* | B-* | | |
| CompuGroup Medical US CGM APRIMA EHR | 66.1* | 8 | C-* | C-* | D+* | D* | D+* | D-* | | |
| Epic Community Connect EpicCare Ambulatory EHR [C] | 74.3 | 23 | C- | B- | С | С | С | C- | | |
| Veradigm EHR | 65.1* | 11 | D* | D+* | C* | C* | D* | F* | | |
| *Limited data [C] Component | | | | | | Definitio | ns can be found | l on page ii | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | | |
|---|---------------------|---------------------------------|------|----------------------|------|--|
| None | None | athenahealth athenaClinicals | n=39 | 95 % | None | |

Ambulatory Ophthalmology EHR

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 79.0 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | EyeMD EMR Healthcare Systems EyeMD | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | EMR 86.4 | — N/A | 18 | В | B+ | B+ | В | B+ | Α |
| 2. | Nextech IntelleChartPRO EHR | | 45 | В | B+ | B- | В | B- | B- |
| 3. | NextGen Healthcare NextGen Enterprise EHR | -0 % | 40 | Б | DŦ | D- | Б | D- | D- |
| | 63.7 | N/A | 17 | D- | C- | D+ | C- | D | F |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
|------------------|-------------------|-------------|---------|---------|------------|-----------|-----------------|--------------|
| ModMed EMA[NR] | 81.1 | 27 | C+ | A- | B- | В | С | B- |
| [NR] Newly rated | | | | | | Definitio | ns can be found | on page iii. |

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Querell performence coore

Customer experience pillars

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|--|---------------------|--------------------------|----------------------|
| EyeMD EMR Healthcare n=15 100% Systems EyeMD EMR | None | None | None |

Ambulatory Pediatric Solutions

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-p | point scale) | | | | | | | | |
|--|----------------------------------|------------------------------|-------------|-------------|---------|------------|------------|------------|--------------|-------|
| Market average 85.5 Trend # of Customer experience pillars | | | | | ars | | | | | |
| | D 00 | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | PCC | | 2.9- 0% | 68 | Α | Α | Α | Α- | Α | Α |
| 2. | athenahealth | | | | ~ | ~ | ~ | ~ | ~ | ~ |
| | | 89.3 | 3— N/A | 19 | B+ | Α | A- | A - | В | A- |
| 3. | Office Practicum | | | | | | | | | |
| | | 83.1 | -2% | 42 | B- | A - | В | В | В | C+ |
| | 0.0 | | 100.0 | | | | | | | |
| | 0.0 | Software average 79.6 | 100.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered **yes**.

| Avoids charging for ever | y little thing? | Keeps all promises? | | Part of long-term plans? | | | Would you buy again? | | |
|--------------------------|-----------------|---------------------|-----------------|--------------------------|------|------|----------------------|------|-------------|
| PCC | n=67 97% | PCC | n=67 96% | athenahealth | n=18 | 100% | PCC | n=67 | 96 % |
| | | | | Office Practicum | n=40 | 98% | athenahealth | n=19 | 95% |
| | | | | PCC | n=68 | 96% | | | |

Recent Insights



Pediatrics 2023

Provider Perceptions of an Evolving Market

Key Findings:

- 1. Amid Staffing Shortages, Pediatric Organizations Look to Their Core EHR Vendors for Increased Efficiencies
- 2. Many Pediatric Organizations Placing Emphasis on Vendor Consolidation

Ambulatory RCM Services (EHR-Agnostic)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | |
|----|---|-------------|-------------|---------|------------|----------------|----------|-------|
| | Market average 76.2 | Trend | # of | | Custor | ner experience | pillars | |
| | DI | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Ι. | R1 Physician RCM Services | +6% | 16 | B+ | В | В | В | В |
| 0 | National Medical Billing Services | +0 /0 | 10 | D+ | D | D | D | D |
| 2. | (ASC billing only) Surgical RCM Services | —N/A | 23 | F | Г | П | П | Г |
| | 58.6 | IN/ A | 20 | Г | Г | D | D | Г |
| | 0.0 Services average 89.7 | 100.0 | | | | | | |

| Solutions | Not Ranked |
|------------------|------------|
|------------------|------------|

| Solutions Not Ranked | Overall performance score | # of | of Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|--------------------------------|------------|--------------|----------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| Access Healthcare Ambulatory RCM Services | 91.0* | 12 | Α* | A-* | Α* | В* | B+* | | | |
| Guidehouse Ambulatory RCM Services | 89.7* | 6 | A-* | B+* | Α* | B+* | B+* | | | |
| IKS Health IKS Revenue Cycle Management [NR] | 78.7 | 15 | B- | C+ | B+ | C+ | C- | | | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Ambulatory RCM Services (EHR-Associated)

Segment definitions can be found on page 250





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 76.3 | Trend | # of | Customer experience pillars | | | | | | | |
|----|---|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|--|
| | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| 1. | CompuGroup Medical US ARIA RCM | | | - | - | | - | - | | | |
| | 86.1 | | 38 | B+ | В | A- | B+ | B- | | | |
| 2. | athenahealth RCM Services | | | | | | | | | | |
| | 83.1 | | 46 | В | B- | В | В | C+ | | | |
| 3. | NextGen Healthcare NextGen RCMS | | | | | | | | | | |
| | 70.2 | — 0% | 27 | C- | С | C+ | С | D- | | | |
| 4. | Greenway Health Greenway Revenue Services | | | | | | | | | | |
| 4. | 52.7 | +25% | 16 | F | F | D- | F | F | | | |
| | | +23% | 10 | I | 1 | D- | I | I | | | |
| | 0.0 | 100.0 | | | | | | | | | |
| | Services average 89.7 | | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|-----------------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| Azalea Health Azalea RCM | 66.0* | 12 | D* | C-* | D+* | D+* | D-* | | | |
| CareCloud Concierge RCM | 77.0* | 13 | B* | C* | В* | C+* | D+* | | | |
| Veradigm Revenue Cycle Management | 69.6* | 7 | C* | D+* | C+* | C* | F* | | | |

Definitions can be found on page iii.

Recent Insights

*Limited data



Ambulatory Revenue Cycle Management Services 2023

Exploring Provider Perceptions of Outsourcing amid Mounting Pressures

Key Findings:

- 1. Provider Organizations Struggling to Manage Changing Authorization Requirements and Lower Allowable Charges
- 2. Staff Recruiting and Retention Difficulties Increase Need for Outsourcing
- 3. Provider Organizations Want Firms That Are Accessible, Transparent, and Invested in Their Success
- 4. Overall Perception of Offshore Support Is Generally Negative; Provider Organizations Want Firms Who Understand Specialties and Local Regulations

Ambulatory Specialty EHR

Segment definitions can be found on page 250.



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Nextech
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Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| | Market average 76.0 | Trend | # of | Customer experience pillars | | | | | | | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| 1. | Nextech EHR (Dermatology) 84.2 | N/A | 22 | B+ | A- | B- | B+ | A- | С | | |
| 2. | Nextech Plastic Surgery EHR 74.5 | — N/A | 21 | C+ | B- | С | С | С | D+ | | |
| 3. | Experity EMR(Urgent Care) | | | - | | | | | D. | | |
| | 73.3 | +2% | 16 | C- | С | B- | С | C+ | D | | |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | | | |

Solutions Not Ranked

| Ordered alphabetically | (100-point scale) | # of unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
|--------------------------|-------------------|---------------------|---------|---------|------------|-----------|-----------------|----------------|
| ModMed EMA (Dermatology) | 71.0* | 11 | C-* | В* | C* | C+* | F* | F* |
| *Limited data | | | | | | Definitio | ns can be found | l on page iii. |

~ 6

Overall performance coore

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans?

Nextech EHR

(Dermatology)

Would you buy again?

n=22 **100%** None

Customer experience pillars

Nextech Plastic Surgery n=19 95% FHR

Ambulatory Surgery Center Solutions

Segment definitions can be found on page 250.



HST Pathways[•]

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 85.2 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | HST Pathways HST eChart 85.8 | 2% | 34 | В | Α- | В | B+ | B+ | В |
| 2. | Surgical Information Systems (\$IS) sis | | | _ | | | _ | _ | |
| | Charts 83.2 | -8% | 33 | B- | B+ | B+ | В | B+ | В |
| | 0.0 10 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| | Overall performance score | # of | Customer experience pillars | | | | | | | |
|-------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|------------------|----------------|--|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Provation Apex[C] | 89.5 | 16 | Α | B+ | Α- | B+ | Α | Α | | |
| [C] Component | | | | | | Definitio | ins can be found | l on page iii. | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|---|---------------------|----------------------------------|----------------------|
| None | None | HST Pathways HST eChart n=32 97% | None |

Clinical Communications: Ambulatory/Post-Acute Care

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 85.2 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | Time | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| I. | TigerConnect Clinical Collaboration Platform | - +3% | 17 | Α | Α | B+ | B+ | В | Α |
| 0 | | +0 /0 | 17 | A | A | DŦ | D± | Б | A |
| 2. | QliqSOFT qliqconnect | +1% | 33 | В | B+ | В | В | B- | B+ |
| | 0 | +170 | 55 | Б | D+ | Б | D | D- | D+ |
| | | 100.0 | | | | | | | |
| | Software average 79.6 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| PerfectServe | 84.4* | 9 | B+* | B* | B+* | C+* | B+* | A-* | | |
| symplr Clinical Communications | 83.6* | 7 | Α* | B-* | A-* | B* | B* | B* | | |
| | | | | | | | | | | |

*I imited data

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

TigerConnect Clinical n=17 **100%** Collaboration Platform

Keeps all promises? TigerConnect Clinical n=16 **100%** Collaboration Platform

Part of long-term plans?

None

Would you buy again?

None

Outpatient Therapy/Rehab

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scal | e) | | | | | | | | |
|----|---|------------------------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market avera | ge 71.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | WALDT | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | WebPT | 80.8 | 2% | 46 | B- | В | В | B- | B- | C+ |
| 2. | Pointroo Svotomo | 00.0 | 270 | 10 | D | D | D | D | D | 01 |
| ۷. | Raintree Systems | 65.0 | -22% | 49 | D- | C- | D | C- | П | D- |
| | | | 2270 | 10 | D | 0 | D | Ŭ | D | D |
| | 0.0 Softwa | re average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | | |
|------------------------|--|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| WellSky Rehabilitation | 72.2* | 6 | C* | D-* | C* | C+* | B* | B-* | | |
| | | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Patient Intake Management

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | | Market average 85.0 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|----|--------------------------|------------------------------|-------------|-------------|---------|------------|--------------|---------------|--------------|-------|
| | | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Yosi Health Yosi | 85.5 | — N/A | 15 | B- | A- | B- | В | Α- | Α- |
| 2. | Dhracoia | 05.5 | N/A | 15 | D- | A - | D- | D | A - | A- |
| Ζ. | Phreesia | 84.3 | -2% | 86 | В | B+ | B+ | В | В | C+ |
| 3. | R1 Tonic (an R1 Company) | | 270 | | D | D | D | D | D | U |
| 0. | | 81.2 | -6% | 16 | B- | В | B- | C+ | В | B+ |
| | | | | | | | | | | |
| | 0.0 | Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score # of | # of | Customer experience pillars | | | | | | | |
|-----------------------------------|--------------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Epic Welcome [C] | 89.4 | 19 | A- | Α | В | B+ | Α | A- | | |
| Kyruus Health Check-In (Epion)[C] | 86.3 | 18 | В | B+ | B+ | B+ | В | B+ | | |
| | | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every | little tl | ning? | Keeps all promises? | |
|---------------------------|-----------|-------|---------------------|--|
| R1 Tonic (an R1 Company) | n=13 | 100%* | None | |

n=13 **100%*** Yosi Health Yosi

[C] Component

Part of long-term plans? None

*Limited data

Would you buy again?

Yosi Health Yosi

n=13 100%*

Practice Management: Health System Owned

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 81.1 | | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|--|------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | F air | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Epic Resolute/Prelude/Cadence Ambulatory | 91.5 | - 0% | 39 | Α | Α+ | B+ | A- | Α | A- |
| 2. | athenahealth athenalDX | | | | | | | | | |
| | | 86.3 | -3% | 21 | Α | В | B+ | В | A- | B+ |
| 3. | MEDITECH Expanse Ambulatory PM | | | | | _ | | _ | _ | _ |
| | 76.8 | | 10% | 17 | C- | B- | С | С | B- | B+ |
| 4. | Oracle Health Practice Management | | -6% | 17 | F | D+ | D | D | D | D |
| | 0.0 | | -0 /0 | 17 | I | D+ | D | D | D | D |
| | 0.0 Software average 79.6 | | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| athenahealth athenaCollector | 82.8* | 11 | C+* | B+* | B+* | B* | B+* | C+* | |
| NextGen Healthcare NextGen Enterprise PM | 83.3* | 7 | B-* | B+* | B-* | B* | B* | Β* | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | | | Part of long-term plans? | |
|---|------------------------|-----------------------------|-----|--|-----|
| None | athenahealth athenalDX | athenahealth athenalDX n=19 | | Epic Resolute/Prelude/ Cadence Ambulatory | n=3 |
| | Epic Resolute/Prelude/ | n=37 | 95% | Cadelice Ambulatory | |
| | Cadence Ambulatory | | 33% | MEDITECH Expanse Ambulatory PM | n=1 |

| Part of long-term plans? | ? | |
|--|------|------|
| Epic Resolute/Prelude/ Cadence Ambulatory | n=39 | 100% |
| MEDITECH Expanse | n=17 | 95% |

Would you buy again?

Epic Resolute/Prelude/ n=39 **98%** Cadence Ambulatory

Practice Management: Independent (>75 Physicians)

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 76.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | F ull | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| I. | Epic Resolute/Prelude/Cadence Ambulatory 93.2 | 1% | 17 | A+ | A+ | A- | Α- | A+ | Α |
| 2. | athenahealth athenaCollector | 170 | ., | Α. | Α. | ~ | ~ | A. | ~ |
| ∠. | 78.0 | +2% | 16 | С | B+ | B- | B- | C+ | D+ |
| 3. | NextGen Healthcare NextGen Enterprise PM | | | | | | | | |
| | 71.7 | -4% | 20 | D+ | C+ | С | С | C- | D+ |
| | 0.0 | 0.0 | | | | | | | |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|------------------------|--|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| athenahealth athenalDX | 90.3* | 11 | Α* | A-* | B+* | A-* | A* | A-* | |
| eClinicalWorks PM | 65.7* | 7 | F* | D+* | D+* | C-* | F* | D+* | |
| | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

Epic Resolute/Prelude/ n=16 100% Cadence Ambulatory

*Limited data

Keeps all promises? Epic Resolute/Prelude/

Cadence Ambulatory

n=17 **100%**

Part of long-term plans?

Epic Resolute/Prelude/ n=17 100% Cadence Ambulatory

Would you buy again?

Epic Resolute/Prelude/ n=16 **100%** Cadence Ambulatory

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Practice Management: Independent (11-75 Physicians)

Segment definitions can be found on page 250.



Vathenahealth

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | Market average 68.7 | Trend # of | | Customer experience pillars | | | | | | |
| 1 | a the search as a late | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | athenahealth athenaCollector 76.4 | | 23 | C- | B- | C+ | C+ | С | C+ | |
| 2. | NextGen Healthcare NextGen Enterprise PM | -13% | 58 | D | C+ | C- | С | D+ | D- | |
| 3. | Greenway Health Intergy Practice Management | -28% | 29 | F | F | D- | D | F | F | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | | |

Solutions Not Ranked

*Limited data [NP] Not primary

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|-------------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|----------------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| athenahealth athenaPractice PM[NP] | 74.8* | 9 | C+* | C* | B-* | C+* | C* | C* | |
| CompuGroup Medical US CGM APRIMA PM | 75.9* | 7 | C-* | B+* | C* | B-* | C* | \mathbb{D}^* | |
| eClinicalWorks PM | 74.7* | 14 | D* | B+* | C+* | C+* | C* | \square^+ | |
| PracticeSuite PM | 86.2* | 6 | Α* | B+* | B+* | В* | В* | B+* | |
| Veradigm Practice Management | 68.2* | 14 | D-* | C* | C+* | C* | C-* | F* | |
| | | | | | | | | | |

Definitions can be found on page iii.

Customer experience pillars

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | |
|---|---------------------|---------------------------------|-----------------|----------------------|--|
| None | None | athenahealth athenaCollector | n=22 96% | None | |

Small Practice Ambulatory EHR/PM: Independent (2-10 Physicians)

Segment definitions can be found on page 250.



Vathenahealth

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 72.4 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | athenahealth EHR/PM | -3% | 75 | C+ | B+ | В | В | С | B- |
| 2. | NextGen Healthcare NextGen Office EHR/PM | -2% | 28 | В | C+ | C+ | B- | В | С |
| 3. | CompuGroup Medical US CGM APRIMA EHR/PM | 0.9/ | 77 | 0 | 0 | С | 0. | | |
| 4. | Azalea Health Azalea EHR/PM | -9% | 33 | C- | C- | | C+ | D+ | D+ |
| 5. | 69.1 Greenway Health Intergy EHR/PM | -8% | 26 | C- | C- | С | С | C- | D+ |
| | 67.7 | -12% | 73 | C- | C- | С | C- | D | D- |
| 6. | tebra Kareo EHR/PM | -10% | 58 | D- | D+ | C- | D+ | F | C- |
| 7. | eClinicalWorks EHR/PM | +29% | 19 | D- | D+ | D | C- | D+ | F |
| | | | | 5 | 0. | 5 | 0 | | · |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

| So | lutions | Not Ranked |
|-------|---------|------------|
| - · · | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| AdvancedMD EHR/PM | 56.2* | 6 | F* | F* | D* | D* | F* | D-* | | | |
| athenahealth athenaPractice EHR/PM[NP] | 83.7* | 6 | B-* | B+* | B* | B+* | A* | C* | | | |
| CareCloud EHR/PM | 66.2* | 12 | D-* | D+* | C* | D+* | D* | D+* | | | |
| CureMD EHR/PM[NR] | 81.4* | 9 | C+* | B* | B-* | B+* | B+* | C* | | | |
| Elation Health ElationEMR[C] | 82.0 | 65 | B- | B+ | B+ | C+ | С | В | | | |
| Epic Community Connect Care Ambulatory EHR[C] | 77.4 | 40 | C+ | В | C- | C+ | С | B- | | | |
| NextGen Healthcare NextGen Enterprise EHR/EPM[NP] | 79.0 | 22 | C+ | B+ | B- | В | C+ | C- | | | |
| Practice Fusion EHR [C] | 76.1* | 9 | C-* | B-* | C+* | C* | C-* | B-* | | | |
| Veradigm Ambulatory Suite | 58.9* | 11 | D-* | D-* | D-* | D* | D+* | F* | | | |
| | | | | | | D (1)) | | | | | |

*Limited data [C] Component [NP] Not primary [NR] Newly rated

Definitions can be found on page iii.

Recent Insights–Physician Practice Solutions

Ambulatory Ecosystem Complete Look Reports 2023



athenahealth



eClinicalWorks



Greenway Health

Section



NextGen Healthcare



Veradigm

FOHC Technology 2023



Which Vendors Best Meet FQHCs' Unique Needs?

Key Findings:

- 1. Epic Leads in Functionality Adoption for FQHCs
- NextGen Healthcare & Epic Best Help FQHCs Achieve an Integrated Care Model; Functionality Issues & 2. Gaps Hinder Greenway Health & athenahealth Customers
- 3. Strong Relationships; Technology from NextGen Healthcare Support FQHCs' Organizational Missions
- 4. Epic Customers Most Able to Share Data with Affiliated Hospitals & Other Epic Organizations
- 5. FQHCs Are Dissatisfied with All DMS Solutions; Dentrix Enterprise the Only Vendor-Agnostic DMS Widely Mentioned

Looking for a different Physician Practice-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

Related segment

Patient PortalsPatient Engagement, Pages 139–140

Homecare: Home Health Health System Owned

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 73.2 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | F. t. | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Epic Dorothy 80.4 | | 24 | B- | B+ | С | B- | B+ | C+ |
| 2. | Homecare Homebase | 170 | 21 | D | 0. | 0 | D | <u>D</u> . | 0. |
| ۷. | 75.2 | - +9% | 20 | D+ | В | C+ | C+ | C+ | D+ |
| | | | | | | | | | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | | |
|------------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| MatrixCare Home Health (Brightree) | 79.9* | 11 | C+* | B+* | B-* | B-* | C* | B-* | | | |
| MEDITECH Home Health | 73.5* | 14 | C* | C* | C* | C* | C+* | C+* | | | |
| Netsmart Homecare [NP] | 40.4* | 7 | F* | F* | F* | F* | F* | F* | | | |
| | | | | | | _ | | | | | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? |
|---|---------------------|--------------------------|------------------|----------------------|
| None | None | Epic Dorothy | n=24 100% | None |

Homecare: Home Health Independent (>200 ADC)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|--------------------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 70.5 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | N | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | MatrixCare Home Health (Brightree) | 75.6 -7% | 20 | С | B- | С | С | B- | С |
| 2. | Homecare Homebase | | 70 | 0 | D | 0. | 0 | P | D |
| 7 | | 75.3 +4% | 38 | С | В | C+ | С | B- | D |
| 3. | WellSky Home Health 63.9 | -3% | 28 | F | D+ | C- | C- | D | F |
| | 0.0 Software aver | 100.0 age 79.6 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

 Part of long-term plans?

 Homecare Homebase
 n=37
 96%

Would you buy again?

None

Homecare: Home Health Independent (1-200 ADC)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 76.7 | | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | N | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | MatrixCare Home Health (Brightree) | 82.7 | - 0% | 24 | В | B+ | В | В | B- | C+ |
| 2. | WellSky Home Health | | | | | | | | | |
| | 77 | 1 | +6% | 15 | В | C+ | B- | B- | C- | С |
| | 0.0 Software average 7 | | 0.0 | | | | | | | |

Solutions Not Ranked

| itions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | | |
|-------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|--|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| re Homebase | 83.5* | 14 | В* | A-* | B-* | B+* | B+* | C* | | | |
| data | | | | | | Definitio | ns can be found | l on page iii. | | | |

Homecare

*Limited data

None

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

Keeps all promises? None

Part of long-term plans? MatrixCare Home Health n=23 96% (Brightree)

Would you buy again?

None

BEST IN KLAS 2024 SOFTWARE & SERVICES | 65

Homecare: Personal Care Services & Private Duty Nursing

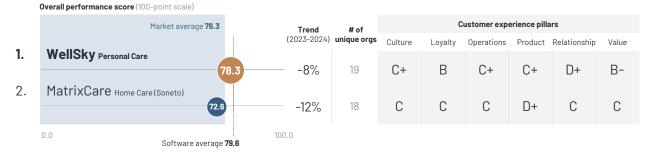
Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.



Solutions Not Ranked

| ions Not Kanked | Overall performance score | # of | | C | ustomer expe | erience pilla | ars | | |
|-----------------|---------------------------|-------------|---------|---------|--------------|----------------------------|--------------|-------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | ations Product Relationshi | Relationship | Value | |
| omebase | 70.8* | 9 | D+* | C* | C+* | C* | B-* | F* | |
| | | | | | | | | | |

Homecare Hom

Definitions can be found on page iii.

Hospice: Health System Owned

Segment definitions can be found on page 250.

Solution Comparison

| | parison | | | | | | Grading | g methodolo | gy can be found | l on page iii. |
|-------------------------|-----------------------|---------------|-------------|------|---------|---------|---------------|---------------|-----------------|----------------|
| Overall performance sco | ore (100-point scale) | | | | | | | | | |
| | Market average 73.6 | | Trend | # of | | C | Customer expe | erience pilla | ars | |
| En in | | | (2023-2024) | | Culture | Loyalty | Operations | Product | Relationship | Value |
| Epic Comfort | | 82.7 | -1% | 20 | В | B+ | С | B- | Α | В |
| 0.0 | Software average | • 79.6 | 100.0 | | | | | | | |

Solutions with Limited Data or Other Designations

Ordered alphabetically

| | Overall performance score | # of | Customer experience pillars | | | | | | |
|--------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|----------------|----------------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Homecare Homebase | 74.3* | 13 | C-* | B-* | C+* | C+* | C+* | D* | |
| MatrixCare Hospice | 85.2* | 9 | В* | Α* | B-* | В* | В* | В* | |
| *Limited data | | | | | | Definitio | ns can be foun | d on page iii. | |

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

Avoids charging for every little thing? None Keeps all promises?

Part of long-term plans? Epic Comfort n=20 100% Would you buy again?

None

Hospice: Independent

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

Customer experience pillars

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|---|------|-------------|-------------|--------------------------------|---------|------------|---------|--------------|-------|--|
| | Market average 73.3 | | Trend # of | | of Customer experience pillars | | | | | | |
| 1 | Materia | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | MatrixCare Hospice | 77.9 | 5% | 40 | С | В | C+ | B- | C+ | C+ | |
| 2. | WellSky Hospice & Palliative (Consolo) | 76.6 | 7% | 22 | С | В | C+ | C+ | C+ | С | |
| 3. | Homecare Homebase | 70.0 | -770 | LL | U | В | 6+ | 6+ | 64 | U | |
| | | 76.2 | +10% | 47 | С | В | C+ | С | B- | D+ | |
| | 0.0 Software averag | | 0.0 | | | | | | | | |

Solutions Not Ranked

| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
|--------------------------------|-------------------|-------------|---------|---------|------------|-----------|-----------------|-------------|
| WellSky Hospice (Kinnser) [NP] | 63.4 | 15 | D- | D | D+ | D- | С | D+ |
| [NP] Not primary | | | | | | Definitio | ns can be found | on nage iii |

...

Overall performence coore

[NP] Not primary

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? Keeps all promises? | | Part of long-term plans? | Would you buy again? |
|---|------|----------------------------|----------------------|
| None | None | Homecare Homebase n=41 98% | None |

Recent Insights-Hospice



Hospice 2023

Vendor Progress in Enhancing Clinician Usability

- 1. MatrixCare, WellSky Hospice & Palliative Best Supporting Independent Hospice; Epic Meeting Health System-Owned Hospice Needs
- 2. Netsmart and Homecare Homebase Development Misaligned with Clinician Goals
- 3. MatrixCare Drives Value through Improved Clinician Workflows, Epic through Enterprise Contracts
- 4. WellSky Shows Transitions of Care Success with New Referral Management Tool; Netsmart Fails to Deliver Third-Party Interfaces for Transitions



Segment definitions can be found on page 250.



PointClickCare[®]

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|---------|---------|------------|---------|--------------|-------|
| | Market average 79.2 Trend # of Customer experience pillars | | | | | | ars | | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | PointClickCare 83.3 | | 60 | В | A- | В | В | C+ | С |
| 2. | MatrixCare | 2% | 40 | B- | B- | B- | B- | B- | С |
| 3. | Experience Care NetSolutions | 2 70 | 70 | D | D | D | D | D | 0 |
| | 72.6 | -11% | 15 | С | C- | С | С | В | С |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|-----------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| CPSI American HealthTech | 75.7* | 7 | C* | B-* | C+* | C* | B-* | D+* | | |
| Epic LTC(SNF EHR)[MS] | 83.3 | 16 | B- | B+ | В | B- | B+ | B+ | | |
| Netsmart myUnity Enterprise | 66.6* | 9 | D-* | D+* | C-* | D+* | C+* | D+* | | |
| | | | | | | | | | | |

*Limited data [MS] Limited market share

Definitions can be found on page iii.

Other Notable Performances

| anked solutions for which at least 95% of respondents answered yes . | |
|---|--|
|---|--|

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans? PointClickCare n=60 96%

Would you buy again?

None

Long-Term Care Continued

Recent Insights



Long-Term Care EMR 2023

Which Vendors Are Delivering High Value and Robust Technology?

- 1. PointClickCare Leads in Market Share; Epic (Limited Data) Delivers Well for IDNs
- 2. Experience Care and PointClickCare Delivering New Technology That Increases Value for Customers
- 3. Netsmart (Limited Data) Falls Behind amid Issues of Product Quality & Integration Development
- 4. MatrixCare and PointClickCare Focus on Training, Thus Setting Up End Users for Success

Patient Referral Management & Analytics

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-po | int scale) | | | | | | | | |
|----|-----------------------------------|------------------------------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | | Market average 86.2 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | F | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Forcura | 89.6 | — N/A | 39 | A- | Α | Α- | B+ | B+ | B+ |
| 0 | | 69.6 | IN/ A | 00 | A- | A | A- | D+ | DŦ | DŦ |
| 2. | WellSky CarePort | 77.3 | N/A | 25 | C+ | B+ | С | C+ | С | C- |
| | | 11.3 | IN/ A | 20 | 64 | D+ | C | 64 | U | 0- |
| | 0.0 | Software average 79.6 | 00.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | | | |
|---|---------------------|--------------------------|------------------|----------------------|---------|------|-------------|
| None | None | Forcura | n=38 100% | | Forcura | n=37 | 97 % |
| | | WellSky CarePort | n=24 | 96% | | | |

Post-Acute Patient Analytics: Point of Care

Segment definitions can be found on page 250.

Solution Comparison

| | lution companison | | | | | | Grading | ; methodolo | gy can be found | i on page iii. |
|---|---|------|-------|-------------|---------|---------|--------------|---------------|-----------------|----------------|
| | Overall performance score (100-point scale) | | | | | | | | | |
| | Market average 87.9 | | Trend | # of | | С | ustomer expe | erience pilla | rs | |
| | | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| | Real Time Medical Systems | | | | | | _ | | _ | |
| | | 93.5 | N/A | 18 | Α | Α | Α | A - | A+ | Α |
| 0 | 0 | 100 |).() | | | | | | | |
| - | Software average 79.6 | | | | | | | | | |

Solutions with Limited Data or Other Designations

| | Overall performance score | # of | | C | ustomer expe | experience pillars | | | |
|--------------------------------|---------------------------|-------------|---------|---------|--------------|--------------------|-----------------|----------------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| WellSky CareInsights [NR] | 72.6* | 8 | C* | B-* | C+* | C-* | D* | C-* | |
| *Limited data [NR] Newly rated | | | | | | Definitio | ns can be found | 1 on page iii. | |

Other Notable Performances

Solutions for which at least 95% of respondents answered **yes**; excludes solutions with limited data or other designations.

| Avoids charging for every little thing? | Keeps all promises? | | Part of long-term plans? | Would you buy again? | | | |
|---|------------------------------|-----------------|--------------------------|------------------------------|-----------------|--|--|
| None | Real Time Medical Systems | n=18 95% | None | Real Time Medical Systems | n=18 95% | | |

Senior Living: Assisted Living & Memory Care

Segment definitions can be found on page 250.

Solution Comparison

Grading methodology can be found on page iii. Overall performance score (100-point scale) Market average 79.7 Customer experience pillars Trend # of (2023-2024) unique orgs Value Culture Loyalty Operations Product Relationship PointClickCare С 82.: +3% 25 B-В B-C+ **A**-100.0 Software average 79.6

Solutions with Limited Data or Other Designations

Customer experience pillars Overall performance score # of (100-point scale) unique orgs Culture Operations Product Relationship Value Loyalty B+* Α* FCP B* Δ-* B* B* 86.9* 7 78.8* C+* R* B-* B-* B-* MatrixCare[NR] C+*

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

Avoids charging for every little thing? None Keeps all promises?

Part of long-term plans?
PointClickCare n=24 96%

Would you buy again?

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Behavioral Health

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 69.2 | Trend | # of | | Ci | ustomer expe | erience pilla | ars | |
| 1. | NextGen Healthcare Behavioral Health Suite | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | 79.8 | - +1% | 21 | C+ | B+ | C+ | B- | В | С |
| 2. | Qualifacts Credible EHR | 0.04 | | P | P | 0 | P | 0 | P |
| 7 | 70.2 | -8% | 62 | D- | B- | С | D+ | C- | D+ |
| 3. | Qualifacts CareLogic EHR 68.3 | -3% | 38 | D- | C+ | С | D+ | D+ | D- |
| 4. | Qualifacts Insync EHR | | | | | | | | |
| | 62.2 | N/A | 62 | D- | D | D | D+ | F | D- |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|----------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Core Solutions Cx360 | 70.6* | 7 | D* | D+* | C* | C* | C+* | C+* | | |
| Netsmart Behavioral Health | 61.8* | 10 | F* | D* | D* | D* | C-* | F* | | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? | | |
|---|---------------------|---|----------------------|-----|------|
| None | None | NextGen Healthcare Behavioral Health Suite | n=20 | 95% | None |

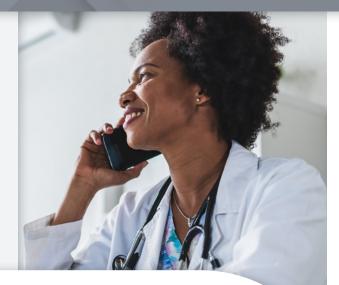
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1,100+

DRAWS FROM

REPRESENTS

MEASURES

what we think, what we believe, and what we feel about them because I never want anybody to think that we would be hypocritical in our conversation with them or that what we say to their face and their back wouldn't be consistent. We praise [the vendor] highly, and I am glad that they will be able to see the results of my conversation with KLAS." – Analyst/coordinator, large acute care facility

Share your voice: klasresearch.com/evaluation





78 Patient Accounting

Claims Management & Clearinghouse Complex Claims Services Insurance Discovery Patient Access Patient Accounting & Patient Management: Large (>400 Beds) Patient Accounting & Patient Management: Midsize (151–400 Beds) Patient Accounting & Patient Management: Small (1–150 Beds) Patient Financial Engagement Patient Financing Services

Revenue Cycle Analytics Revenue Cycle: Charge Capture Revenue Cycle: Chargemaster Management Revenue Cycle: Contract Management

96 Business Analytics

Business Decision Support Capacity Optimization Management Data & Analytics Platforms Data Visualization & Reporting Financial Planning & Analysis Healthcare Artificial Intelligence: Data Science Solutions Healthcare Safety, Risk & Compliance Management

106 ERP & Human Capital Management

Credentialing Enterprise Resource Planning (ERP) Scheduling: Nurse & Staff Scheduling: Physician Talent Management Time & Attendance

114 HIM Solutions

Clinical Documentation Integrity Computer-Assisted Coding (CAC) Computer-Assisted Physician Documentation (CAPD) Speech Recognition: Front-End EHR

120 Locating & Tracking

Patient Flow Real-Time Location Systems (RTLS)

122 Debt Collection

Debt Collection Services

Claims Management & Clearinghouse

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 84.9 | Trend # of | | Customer experience pillars | | | | | | | |
|----|---|-------------|-------------|-----------------------------|------------|------------|---------|--------------|------------|--|--|
| 1. | Experian Health ClaimSource | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| 1. | 89.3 | -2% | 25 | В | Α | A- | A- | A- | A - | | |
| 2. | The SSI Group SSI Claims Management | - +1% | 18 | B+ | Α- | А- | B+ | А- | B+ | | |
| 3. | Availity Revenue Cycle Management | 170 | 10 | D' | A - | A- | D' | A - | D | | |
| 0. | 86.7 | 0% | 24 | B+ | A- | B+ | B+ | В | B+ | | |
| 4. | Waystar Claims Management | | | _ | _ | _ | _ | | _ | | |
| - | 86.6 | - +1% | 40 | В | Α | B+ | B+ | В | В | | |
| 5. | FinThrive Claims Manager 86.2 | - +4% | 30 | B+ | A- | B+ | B+ | B+ | B- | | |
| 6. | | | | _ | | | _ | _ | D | | |
| | 85.7 | -3% | 57 | B+ | B+ | B+ | В | B+ | В | | |
| 7. | TruBridge Claims Management | 30/ | 0.0 | Π. | Π. | D | Π. | P | | | |
| 8. | 85.1 01/1/2010 | -3% | 20 | B+ | B+ | В | B+ | В | В | | |
| 0. | Olive Claims Management 77.9 | -13% | 19 | С | B- | B- | B- | В | С | | |
| 9. | Change Healthcare Assurance Reimburgement | | | | | | | | | | |
| | Management (75.1 | -1% | 26 | С | C+ | B- | C+ | С | С | | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| athenahealth athenaEDI[C] | 83.9* | 12 | B-* | B+* | B-* | В* | B+* | B* | |
| TriZetto Provider Solutions Clearinghouse [C] | 89.5 | 21 | Α | A- | A- | A- | B+ | Α- | |
| *Limited data [C] Component | | | | | | Definitio | ns can be found | l on page iii. | |

Claims Management & Clearinghouse Continued

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

Avoids charging for every little thing? None

Keeps all promises? None

n=37 **97%**

Would you buy again? Waystar Claims

Management

Waystar Claims Management Availity Revenue Cycle n=21 96% Management Experian Health n=25 **96%** ClaimSource

n=35 **95%**



Claims Management 2023

Claims Management 2023

Functionality Top of Mind for Organizations Making Purchase Decisions (A Decision Insights Report)

- 1. Experian Health and Quadax Frequently Considered Thanks to Well-Rounded Functionality
- 2. Cost a Major Driver for Customers Replacing Change Healthcare and FinThrive
- 3. SSI Group's Integration Capabilities Appeal to Organizations; Waystar and Olive Chosen for Pricing and Functionality

Complex Claims Services

Segment definitions can be found on page 250.



Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

n=20 **100%**

| | | Market average 89.2 | Trend | # of | | Customer experience pillars | | | | | | |
|----|-----------------|------------------------------|-------------|-------------|---------|-----------------------------|--------------|------------|-------|--|--|--|
| | D | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| Ι. | Revecore | 94. | 2 -2% | 21 | Α | Α | Α | Α- | Α | | | |
| 0 | En alt la Orana | 54. | 278 | 21 | A | A | A | A- | A | | | |
| 2. | EnableComp | 93.4 | - +1% | 20 | Α | A- | Α | A- | Α- | | | |
| 7 | A | 30.4 | 170 | 20 | A | A- | A | A - | A- | | | |
| 3. | Aspirion | 82.3 | -9% | 23 | B- | B- | B+ | В | C+ | | | |
| | | 02.0 | J 76 | 20 | D- | D- | D+ | D | 0+ | | | |
| | 0.0 | Services average 89.7 | 100.0 | | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | | | |
|---|------|------|-----------------------|----------------------|--|--|--|--|
| EnableComp | n=19 | 100% | None | EnableComp | | | | |
| Revecore | n=20 | 100% | | | | | | |

Insurance Discovery

Segment definitions can be found on page 250.



FinThrive

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.8 | | Trend | # of | Customer experience pillars | | | | | |
|----|------------------------------------|------|-------------|-------------|-----------------------------|----------|------------|----------|--------------|-------|
| 1 | Eta Thatas | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | FinThrive Insurance Discover | 93.1 | 1% | 22 | Α | A+ | A- | Α | Α | Α- |
| 2. | Experian Health Coverage Discovery | 33.1 | 170 | ~~ | ^ | <u>.</u> | ^ | ^ | ~ | ^ |
| ۷. | | 85.3 | -3% | 30 | В | A- | B+ | B+ | B+ | В |
| | | | | | 2 | | - | 2 | - | - |
| | 0.0 Software average | | 0.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? None

Keeps all promises? FinThrive Insurance n=22 **96%** Discover

Part of long-term plans? n=21 100% FinThrive Insurance

Discover

Would you buy again?

Discover

n=21 **100%** FinThrive Insurance



Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| erience pill | | |
|--------------|-------------------------------|---------------------------------|
| | ars | |
| Product | Relationship | Value |
| ۸- | ۸ | A+ |
| ^ | <u>^</u> | ~ · |
| B+ | В | В |
| | | |
| В | В | B+ |
| | | |
| В | В | В |
| | | |
| C+ | C+ | С |
| | | |
| | Product A- B+ B B | ProductRelationshipA-AB+BBBBBBB |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? Optum Patient Access n=15 **100%** (AccuReg)

Optum Patient Access n=19 **95%** (AccuReg)

Keeps all promises?

 Part of long-term plans?
 Would you buy again?

 Waystar Patient Access
 n=19
 95%
 None

Patient Accounting & Patient Management: Large (>400 Beds)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 81.8 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Epic Resolute Hospital Billing | 1- +1% | 56 | Α | A+ | B+ | Α- | Α | Δ- |
| 2 | Oracle Health Patient Accounting/CommunityWorks | | 00 | ~ | Α. | D | ~ | ~ | ~ |
| 2. | Financials 60.3 | | 16 | F | D | D | D | D+ | F |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Over | Overall performance score | | of Customer experience pillars | | | | | | | | |
|------|---------------------------|-------------|--------------------------------|---------|------------|-----------|----------------|-------------|--|--|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| | 73.4* | 7 | C* | C-* | C* | C* | B-* | C* | | | |
| | | | | | | Dofinitio | ns can be foun | d on nago i | | | |

*Limited data

Oracle Health Soarian Financials

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | |
|---|--|
| None | |

Keeps all promises? None

Part of long-term plans?

Epic Resolute Hospital n=56 100% Billing

Would you buy again?

Billing

Epic Resolute Hospital n=54 **100%**

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Patient Accounting & Patient Management: Midsize (151–400 Beds)

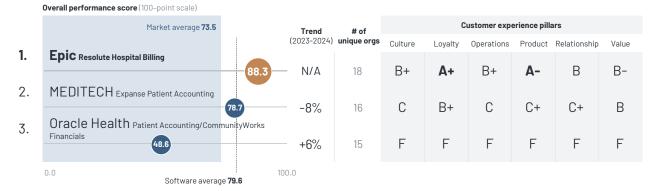
Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.



Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

Avoids charging for every little thing? None Keeps all promises?

Part of long-term plans?

| Epic Resolute Hospital Billing | n=18 |
|--|------|
| MEDITECH Expanse Patient Accounting | n=16 |

Would you buy again?

100%

95%

Epic Resolute Hospital n=18 100% Billing n=15 95% Patient Accounting n=15 95%

Patient Accounting & Patient Management: Small (1-150 Beds)

Segment definitions can be found on page 250.



MEDITECH

Ranked Solutions

Grading methodology can be found on page iii.



Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | |
|-------------------------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|------------------|---------------|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Epic Community Connect Resolute [C] | 79.3* | 8 | B-* | B* | C+* | B-* | B-* | C+* |
| *Limited data [C] Component | | | | | | Definitio | ons can be found | l on page iii |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans?

MEDITECH Expanse n=16 **100%** Patient Accounting

Would you buy again?

None

Patient Accounting & Patient Management: Small (1–150 Beds) Continued

Recent Insights



Small-Hospital Patient Accounting 2023 Meeting the Needs of Smaller Hospitals

- 1. Relationship: MEDITECH Excels at Creating Strong Relationships with Small-Hospital Customers
- 2. Product: Epic Offers High-Quality Product; CPSI & Oracle Health Customers Dissatisfied with Product Capabilities
- 3. Culture: Oracle Health (Cerner), CPSI, MEDHOST & athenahealth (Latter Two Limited Data) Fail to Deliver on Expectations
- 4. Operations: All Vendors Struggle to Provide Training That Meets Small Hospitals' Needs
- 5. Value: MEDITECH Stands Out for Driving Tangible Outcomes; Oracle Health (Cerner) Customers Report Low Value Due to Price & Missing Features

Recent Insights–Patient Accounting & Patient Management



Oracle Health (Cerner) 2023

Customer Perceptions of Oracle Health

- 1. Growing Number of Respondents Question Oracle Health as a Long-Term Partner Due to Lack of Tangible Results & Road Map
- 2. Most Customers Lack Confidence in Oracle Health's Ability to Execute on Their Vision for the Future
- 3. Respondents Express Concerns about RevElate's Delivery
- 4. Despite Gaining Better Understanding of RevElate, Customers Are Dissatisfied with Communication, Have Reservations and Unanswered Questions

Patient Financial Engagement

Segment definitions can be found on page 250.



WAYSTAR

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 89.6 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Mounter | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Waystar Patient Financial Experience | - 0% | 17 | Δ- | A- | Α | Α | Α- | Α |
| 2. | RevSpring PersonaPay Patient Financial Engagement | 0.00 | | ~ | ~ | ^ | ~ | ~ | ~ |
| ۷. | 91.2 | - 0% | 18 | A- | Α | A- | A- | Α | Α |
| 3. | Flywire Patient Financial Engagement Platform | | | | | | | | |
| | 90.9 | +2% | 16 | Α | Α- | Α- | Α- | A- | Α |
| | | | | | | | | | |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| | Uverall performance score | # of | | | | | | |
|---|---------------------------|-------------|---------|---------|------------|---------|--------------|-------|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Cedar Patient Financial Engagement Platform | 85.0* | 13 | B* | B+* | B* | В* | B+* | B+* |
| Epic Patient Financial Experience [C] | 92.5 | 27 | Α | A+ | A- | A- | А | Α |
| HealthPay24 | 83.5* | 13 | B-* | B* | B* | В* | B-* | Α* |
| R1 Entri Pay | 79.7* | 7 | B* | C* | B-* | C+* | B* | A* |
| | | | | | | | | |

*Limited data [C] Component

Definitions can be found on page iii.

Customer experience pillars

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|---|--|--------------------------|---|
| Flywire Patient Financial n=16 100% Engagement Platform | Flywire Patient Financial n=16 95% Engagement Platform | None | RevSpring PersonaPay n=18 97% Patient Financial Engagement |

Flywire Patient Financial n=16 **95%** Engagement Platform

Patient Financial Engagement Continued

Recent Insights



Patient Financial Engagement 2023

A High-Performing Market, though No One-Size-Fits-All Option

- 1. Patient Financial Engagement Vendors High Performing Overall, with Unique Strengths & Challenges
- 2. Vendors Delivering on Patient Satisfaction; Simplicity of Experience for Patients and Staff a High Priority
- 3. With No Comprehensive Solution, Organizations Want More Functionality and Integration
- 4. Price Transparency and Previsit Technology at the Heart of Forward-Looking Development
- 5. Vendor Perspectives on the Future of Patient Financial Engagement

Patient Financing Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 92.1 | Trend | # of | | Custor | ner experience | pillars | |
|----|----------------------------------|-------------|-------------|---------|------------|----------------|----------|-----------|
| | Ole en Delen e e Uselth Osne | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| l | ClearBalance HealthCare | 4.3 +2% | 28 | Α | A- | Α | Α | Α |
| 2. | CarePayment | | | | | | | |
| | 92. | 4— -2% | 25 | Α | B+ | Α | B+ | A- |
| 3. | AccessOne | 10/ | | | P | | P | |
| | 90.7 | -1% | 20 | Α- | B+ | A - | B+ | A- |
| 0 | 0.0 Services average 89.7 | 100.0 | | | | | | |

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | Exceeds expectations? | Would you buy again? | | | |
|---|-----------------------|----------------------|------------------|--|--|
| None | None | CarePayment | n=25 100% | | |

Recent Insights



Patient Financing Services 2023

A Winning Formula for Patients and Provider Organizations

- 1. Patient Satisfaction Is the Most Common & Most Important Measure of a Successful Patient Financing Services Firm
- 2. Patient Adoption Is the Biggest Hurdle to Success with Patient Financing Services
- 3. While Patient Satisfaction Is Most Important Metric, Financial Outcomes Are Still Important to Success

Revenue Cycle Analytics

Segment definitions can be found on page 250.

Solution Comparison



Solutions with Limited Data or Other Designations

Ordered alphabetically

| | Overall performance score | # of | | L L | ustomer expe | erience pilla | ars | |
|-------------------------|---------------------------|-------------|---------|---------|--------------|---------------|-----------------|--------------|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| FinThrive Analyze[NR] | 77.9 | 8 | С | B+ | B- | C- | B+ | C+ |
| VisiQuate Analytics[NR] | 92.0 | 10 | A+ | Α | B+ | Α | A+ | A- |
| [NR] Newly rated | | | | | | Definitio | ns can be found | d on page ii |

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

Avoids charging for every little thing?

MedeAnalytics Revenue n=8 100% Cycle Management

| Keeps all promises? | | |
|-----------------------|-----|------|
| MedeAnalytics Revenue | n=8 | 100% |
| Cycle Management | | |

| Part of long-term plans? | |
|--------------------------|--|
| None | |

Would you buy again?

Customer sum suismes millers

MedeAnalytics Revenue n=7 **100%** Cycle Management

Revenue Cycle: Charge Capture

Segment definitions can be found on page 250.

Solutions Not Ranked

| u | Overall performance score (100-point scale) | # of | | С | ustomer exp | erience pilla | irs | |
|---|--|-------------|---------|---------|-------------|---------------|--------------|-------|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| | 81.8* | 6 | B-* | B* | B-* | B-* | C+* | A-* |

FinThrive Revenue Capture

*Limited data

Definitions can be found on page iii.

Grading methodology can be found on page iii.

Revenue Cycle: Chargemaster Management

Segment definitions can be found on page 250.



HealthCatalyst

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 89.1 | Trend | # of | Customer experience pillars | | | | | |
|----|---|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Health Catalyst Vitalware VitalCDM | 1% | 36 | Δ- | Δ | Α- | B+ | Α- | Δ- |
| 2. | The Craneware Group Trisus Chargemaster | 170 | 00 | ~ | ~ | ~ | D | ~ | ~ |
| | | -2% | 42 | Α- | A- | Α- | B+ | Α | Α- |
| 3. | FinThrive CDM Master | 0% | 17 | Δ- | Α- | B+ | В | B+ | Δ- |
| | 07.5 | 0 /0 | 17 | A- | A- | DŦ | D | D+ | A- |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

| Part of long-term plans? | |
|---------------------------|------|
| Health Catalyst Vitalware | n=34 |
| VitalCDM | |

Would you buy again? The Craneware Group

Trisus Chargemaster

97%

n=40 **95%**

Recent Insights



Enterprise Revenue Cycle Management Platforms 2023

Current Provider Experiences on the Platform Adoption Journey

- 1. Waystar's Product Integrations Unify Platform Experience; Experian Health's Improved EHR Integrations Lead to High Satisfaction with Overall Functionality
- 2. FinThrive Drives Loyalty by Building Strong Relationships; TruBridge Deep Adopters Report Better Value with Platform Adoption yet Remain Unsure about Long-Term Plans

Revenue Cycle: Contract Management

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| verall performance score (100-point scale) | | | | | | | | |
|--|--|---|--|--|--|---|---|--|
| Market average 86.2 | Trend | # of | | Ci | ustomer expe | rience pilla | ars | |
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| | 1º/ | 19 | Δ_ | ٨٠ | Δ_ | ۸_ | • | Α |
| | ±170 | 10 | A- | AT | A- | A - | A | A |
| | <u></u> _10 % | 21 | D | D. | D | D | D. | В |
| 04.1 | +10 % | 21 | Б | D+ | Б | D | DŦ | D |
| | 10.0 | | | | | | | |
| | Market average 86.2 Experian Health Contract Manager & Analysis 91.7 FinThrive Contract Manager | Market average 86.2 Trend (2023-2024) Experian Health contract Manager & Analysis 91.7 +1% FinThrive contract Manager 84.1 +10 % | Market average 86.2 Trend (2023-2024) # of unique orgs Experian Health contract Manager & Analysis 91.7 - +1% 18 FinThrive Contract Manager 84.1 +10% 21 0 100.0 100.0 | Market average 86.2 Trend (2023-2024) # of unique orgs Culture Experian Health contract Manager & Analysis 91.7 - +1% 18 A- Fin Thrive Contract Manager 84.1 +10% 21 B 0 100.0 100.0 | Market average 86.2 Trend (2023-2024) # of unique orgs Culture Loyalty Experian Health contract Manager & Analysis 91.7 - +1% 18 A- A+ Fin Thrive Contract Manager 84.1 +10% 21 B B+ 0 100.0 100.0 100.0 | Market average 86.2 Trend (2023-2024) # of unique orgs Culture Loyalty Operations Experian Health contract Manager & Analysis 91.7 - +1% 18 A- A+ A- FinThrive contract Manager 64.1 +10% 21 B B+ B 0 100.0 100.0 100.0 100.0 100.0 | Market average 86.2 Trend (2023-2024) # of unique orgs Culture Loyalty Operations Product Experian Health contract Manager & Analysis 91.7 - +1% 18 A- A+ A- A- Fin Thrive Contract Manager 64.1 - +10% 21 B B+ B B 0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 | Market average 86.2 Trend (2023-2024) # of unique orgs Culture Loyalty Operations Product Relationship Experian Health contract Manager & Analysis 91.7 +1% 18 A- A+ A- A- A FinThrive Contract Manager 64.1 +10% 21 B B+ B B B+ |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | | | | |
|---|---------------------|--|--|--|--|
| None | None | | | | |

Part of long-term plans?

Experian Health Contract n=17 95% Manager & Analysis

Would you buy again?

Experian Health Contract n=18 **100%** Manager & Analysis

Recent Insights–Patient Accounting



Automated Prior Authorization 2023

What Impact Do Automated Prior Authorization Solutions Provide?

Key Findings:

- 1. Automated Prior Authorization Improves Financial Performance and Staff Efficiency
- 2. Expansive Use of Automated Prior Authorization Leads to Higher Satisfaction
- 3. Customers Want Further Streamlined Workflows, Are Hopeful for Future Improvement
- 4. Some Friction between Prior Authorization Vendors & Payers; Most Provider Organizations See No Change in Their Payer Relationships from Prior Authorization Solutions

Looking for a different Patient Accounting-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

| Related segment | Section |
|--------------------------------------|---------------------------------------|
| Eligibility Enrollment Services | Revenue Cycle Services, Page 197 |
| End-to-End Revenue Cycle Outsourcing | Revenue Cycle Services, Page 198 |
| Extended Business Office | Revenue Cycle Services, Pages 199–200 |

Business Decision Support

Segment definitions can be found on page 250.



<u></u>strata

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 86.3 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Strata Decision Technology StrataJazz | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Decision Support 88.6 | 4% | 38 | B+ | Α | B+ | B+ | B+ | B+ |
| 2. | Syntellis Performance Manager 87.1 | - +3% | 21 | Α | В | В | B+ | Α- | Α |
| 3. | Syntellis Axiom Cost Accounting & Decision Support | | | | | | _ | | ~ |
| | 84.0 | +3% | 22 | В | Α- | B- | B- | B+ | Α- |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| | Overall performance score | # of | | | | | | | |
|---|---------------------------|-------------|---------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Harris Affinity ADS Costing | 83.5* | 6 | C+* | B+* | В* | B+* | B+* | В* | |
| Health Catalyst PowerCosting | 84.0* | 7 | B+* | A-* | B-* | B-* | В* | В* | |
| Strata Decision Technology EPSi Decision Support [NP] | 83.3* | 9 | В* | B-* | В* | B-* | B+* | Α* | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Customer experience pillars

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for ever | y little thing? | Keeps all promises? | | Part of long-term plans? | | Would you buy again? | | |
|--|------------------|----------------------------------|---|--------------------------|------------------|--|-----------------|--|
| Syntellis Axiom Cost Accounting & Decision Support | n=19 100% | Syntellis Performance Manager | nce n=20 100% Strata Decision Technology StrataJazz Decision Support | | n=38 100% | Strata Decision Technology StrataJazz Decision Support | n=38 98% | |
| | | | | Syntellis Axiom Cost | n=21 95% | | | |

Accounting & Decision Support

Capacity Optimization Management

Segment definitions can be found on page 250.

Solution Comparison

Grading methodology can be found on page iii.

| Overall performance score (100-poi | nt scale) Market average 95.0 | Trend | # of | | C | Customer exp | erience pilla | ars | |
|------------------------------------|---|-------|-------------|---------|---------|--------------|---------------|--------------|-------|
| LeanTaaS iQueue Suite | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| | 95.0 | | 07 | Α. | Α. | | | | Α. |
| | 55.0 | ► N/A | 23 | A+ | A+ | Α | Α | A+ | A+ |
|).0 | 1 | 00.0 | | | | | | | |
| | Software average 79.6 | | | | | | | | |

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

| Avoids charging for every little thing? Keeps all promises | | | | Part of long-term plans? | Would you buy again? | | |
|--|------------------|-----------------------|------------------|--------------------------|----------------------|-----------------------|------------------|
| LeanTaaS iQueue Suite | n=21 100% | LeanTaaS iQueue Suite | n=23 100% | LeanTaaS iQueue Suite | n=22 100% | LeanTaaS iQueue Suite | n=22 100% |

Data & Analytics Platforms

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|---------------|-------------|---------|-----------|------------|---------|--------------|-------|
| | Market average 84.1 | Trend | # of | | С | ars | | | |
| 1. | Dimensional Insight Gateway Platform (Diver | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Platform) 91.5 | 2% | 17 | Α | Α | B+ | A- | Α | Α |
| 2. | Epic Cogito (Epic Only) | - +1% | 29 | Α- | Α | В | В | А | Δ- |
| 3. | Innovaccer Data Platform | τ1 <i>/</i> ο | 29 | A- | A | D | D | А | A- |
| | 85.8 | 10% | 23 | В | A- | B+ | В | Α | В |
| 4. | Health Catalyst Analytics Platform | -3% | 22 | B- | B- | В | C+ | B+ | В |
| 5. | Arcadia Data Platform (4.0) | +8% | 21 | D- | В | С | С | B- | С |
| | 0.0 10 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) u | # of | | C | Customer experience pillars | | | | |
|---|--|-------------|---------|---------|-----------------------------|-----------|------------------|--------------|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Oracle Health Population Health Analytics | 77.5* | 14 | C+* | C+* | C* | B-* | B-* | B-* | |
| *Limited data | | | | | | Definitio | ons can be found | d on page ii | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? Keeps all promises? | | | | Part of long-term plans? | | | Would you buy again? | | |
|---|-----------------|-------------------------|-----------------|--------------------------|------|------|--------------------------------------|------|------|
| Epic Cogito (Epic Only) | n=27 99% | Epic Cogito (Epic Only) | n=29 99% | Arcadia Data Platform | n=18 | 100% | Dimensional Insight | n=16 | 100% |
| Dimensional Insight Gateway Platform | n=17 95% | | | Epic Cogito (Epic Only) | n=29 | 100% | Gateway Platform (Diver Platform) | | |
| (Diver Platform) | | | | Innovaccer Data Platform | n=22 | 96% | Epic Cogito (Epic Only) | n=28 | 99% |

Data & Analytics Platforms Continued

Recent Insights



Data & Analytics Platforms 2023

Which Vendors Can Handle Complexity and Deliver Outcomes?

- 1. Dimensional Insight & Innovaccer Drive Outcomes with Easy-to-Use Metrics
- 2. Health Catalyst Customers Often Use Vendor for Complex Projects; Some Struggle Due to Lack of Proactivity
- 3. Both Epic & Oracle Health Customers Struggle with Ease of Use; Epic Balances Challenges with Good Support, while Oracle Health Customers Report Frustrations
- 4. Arcadia Struggles to Deliver Promises to Customers

Data Visualization & Reporting

Segment definitions can be found on page 250.



Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-p | oint scale) | | | | | | | | |
|----|---|------------------------------|--|-------------|---------|------------|------------|------------|--------------|-------|
| | | Market average 86.0 | Trend # of Customer experience pillars | | | | | | ars | |
| | - | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Tableau | 89.9 | - 0% | 32 | A- | Α | B+ | Α- | В | Α |
| 0 | M ¹ ···································· | 09.9 | U /o | JZ | A- | A | D+ | A - | Б | A |
| 2. | Microsoft Power BI | 82.1 | | 16 | B- | Α- | B- | В | D+ | C+ |
| | | 02.1 | - J /o | 10 | D- | A - | D- | D | DŦ | 6+ |
| | 0.0 | Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically (100-point scale) | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Qlik Platform | 80.0* | 7 | B-* | B-* | C+* | C+* | C* | A-* | |
| Syntellis Analytics Explorer | 93.5* | 11 | Α* | A+* | A-* | Α* | Α* | Α* | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | | |
|---|---------------------|--------------------------|-----------------|----------------------|------|------|
| None | None | Tableau | n=32 96% | Microsoft Power Bl | n=16 | 100% |
| | | | | Tableau | n=32 | 96% |

Financial Planning & Analysis

Segment definitions can be found on page 250.

| BEST IN KLAS® |
|------------------------|
| SOFTWARE & SERVICES |
| 2024 |

<u></u>strata

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 84.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | Strata Decision Technology StrataJazz | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Financial Planning 85.5 | 2% | 29 | В | Α | В | В | В | В |
| 2 | Syntellis Axiom Enterprise Planning (Budgeting & Financial | 270 | 20 | D | ~ | D | D | D | U |
| ۷. | Planning) 84.8 | -1% | 37 | B+ | B+ | В | В | В | B+ |
| | 0.0 10 Software average 79.6 | 10.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

None

Syntellis Axiom Enterprise n=35 **100%** Planning (Budgeting & Financial Planning)

Keeps all promises?

Part of long-term plans?

Strata Decision n=28 **100%** Technology StrataJazz Financial Planning Would you buy again?

None

Healthcare Artificial Intelligence: Data Science Solutions

Segment definitions can be found on page 250.



Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 87.5 | | Trend | # of | | C | ustomer expe | rience pill | ars | |
|----|---|------|-------------|-------------|---------|---------|--------------|-------------|--------------|-------|
| 1 | ClassedLasen | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | ClosedLoop Healthcare's Data Science Platform | 95.9 | +1% | 15 | Δ+ | A+ | Α | Α | Α+ | A+ |
| 2. | Epic Cognitive Computing (Epic Only) | | | | | | ~ | | | |
| 2. | | 8.7 | 0% | 31 | Α | Α | B+ | B+ | Α | В |
| | | | | | | | | | | |
| | 0.0 Software average 79.6 | 100 | .0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|-------------------------------|---|-------------|-----------------------------|------------|------------|---------|--------------|-------|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Health Catalyst Healthcare.Al | 83.6* | 6 | A-* | B+* | C+* | C+* | A-* | В* | |
| N1 Health AI Platform | 91.6* | 8 | A-* | A * | Α* | A-* | A+* | A-* | |
| | | | | | | | | | |

*I imited data

Definitions can be found on page iii.

*Limited data

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

ClosedLoop Healthcare's n=13 100%* Data Science Platform

Keeps all promises?

ClosedLoop Healthcare's n=15 100% Data Science Platform

Epic Cognitive Computing n=30 97% (Epic Only)

Part of long-term plans?

Epic Cognitive Computing n=31 100% (Epic Only)

Would you buy again?

ClosedLoop Healthcare's n=14 100%* Data Science Platform

Epic Cognitive Computing n=31 **97%** (Epic Only)

Healthcare Artificial Intelligence: Data Science Solutions Continued

Recent Insights



Generative Al 2023

What Are Organizations' Current Adoption & Future Plans?

- 1. Despite Newness, Generative Al Solutions Are Being Adopted, Mostly by Larger Organizations
- 2. Most Organizations Are Likely to Purchase/Implement Generative Al in Coming Year
- 3. Organizations Hope Generative AI Will Increase Efficiency around Documentation, Patient Communication & Workflow
- 4. Accuracy/Reliability Is Far and Away the Biggest Challenge of Using Generative Al Solutions

Healthcare Safety, Risk & Compliance Management

Segment definitions can be found on page 250.





Performance Health PARTNERS[™]

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 82.9 | Trend | # of | | С | ustomer expe | rience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| 1 | Performance Health Partners Safety, Risk, | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | and Compliance Solutions 95.3 | +3% | 31 | Δ+ | A+ | Α | Α | A+ | Α+ |
| 2. | | | 01 | Α. | ά. | ~ | ~ | Α. | Α. |
| | 86.0 | +2% | 19 | В | Α- | В | B+ | A- | B- |
| 3. | Origami Risk Origami Risk Platform | | | _ | - | - | - | - | - |
| | 84.2 | -3% | 23 | В | B+ | B+ | B+ | B- | В |
| 4. | RLDatix RL6 and PolicyStat | | | | Π. | D | | D | |
| _ | 82.0 | N/A | 114 | B- | B+ | B- | В | B- | B- |
| 5. | Symplr Midas Safety and Risk Solutions | -3% | 43 | С | В | C+ | C+ | С | C+ |
| | W | 0 /0 | 40 | 0 | D | 0. | 0. | 0 | 0. |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| RLDatix SRM Solutions [NP] | 80.2* | 11 | B* | A-* | D+* | C+* | C+* | В* | | |
| symplr Compliance | 79.6* | 10 | B* | B* | C* | C+* | B* | B-* | | |
| Verge Health Safety, Risk and Compliance Solutions [NP] | 80.9 | 15 | В | В | В | C+ | В | C+ | | |
| VigiLanz Safety, Quality, and Risk Solutions | 82.3* | 10 | B* | C+* | B+* | B-* | B+* | B+* | | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

Avoids charging for every little thing?

Performance Health n=30 **100%** Partners Safety, Risk, and Compliance Solutions

Keeps all promises? Performance Health n=31 **100%** Partners Safety, Risk, and Compliance Solutions

| Part of long-term plans? | | |
|--|-------|-------------|
| Performance Health Partners Safety, Risk, and Compliance Solutions | n=31 | 97 % |
| RLDatix RL6 and PolicyStat | n=107 | 96 % |

Would you buy again?

n=30 **97%** Performance Health Partners Safety, Risk, and Compliance Solutions

Healthcare Safety, Risk & Compliance Management Continued

Recent Insights



Safety, Risk & Compliance 2023

Purchase Energy High as Organizations Seek to Increase Visibility & Address Risk

Key Findings:

- 1. Both Net-New & Existing RLDatix Customers Select RLDatix Solutions; Most Frustrated Respondents Are Replacing Non-Primary Products with Other Vendors' Solutions
- 2. For symplr, Compliance Platform Sees Purchase Energy while Some Midas Customers Leave Due to Aging Technology
- 3. Origami Risk & Riskonnect Often Chosen by Acute Care Organizations Thanks to Comprehensive Offerings; Some Don't Select Due to Cost
- 4. Small & Midsize Organizations Frequently Consider & Select Performance Health Partners
- 5. Functionality the Top Driver in Purchase Decisions

Looking for a different Business Analytics-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

Related segment

Section

Credentialing

Segment definitions can be found on page 250.



Ranked Solutions

Grading methodology can be found on page iii.

| Overall performance score (100-point scale) | | | | | | | | | |
|---|--|--|--|--|---|---|---|---|---|
| Market averag | e 79.1 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
| 4.0M | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| ASM MD-Staff | 00 6 | - 0% | 57 | R- | ٨ـ | ۸_ | ۸_ | ۸_ | Δ- |
| an an an ta | 90.6 | 0 /0 | 57 | DŦ | AT | A- | A - | A- | A- |
| | | 11% | 33 | F | Π_ | C- | Пт | C- | F |
| | | 1170 | 00 | I | D- | 0- | D+ | 0- | I |
| 0.0 Software ave | | 0.0 | | | | | | | |
| | Market average ASM MD-Staff Symplr Cactus/IntelliSoft 62.4 | Market average 79.1 ASM MD-Staff 90.6 symplr Cactus/IntelliSoft 62.4 | ASM MD-Staff symplr Cactus/IntelliSoft 0.0 100.0 | ASM MD-staff symplr Cactus/IntelliSoft 0.0 100.0 | ASM MD-staff Symplr Cactus/IntelliSoft 62.4 0 100.0 100.0 1 1 1 1 1 1 1 1 1 1 1 1 1 | ASM MD-Staff Symplr Cactus/IntelliSoft 62.4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | ASM MD-Staff symplr Cactus/IntelliSoft 62.4 100.0 Trend | Market average 79.1 Trend (2023-2024) # of unique orgs Culture Loyalty Operations Product ASM mp-staff 90.6 0% 57 B+ A+ A- A- symplr Cactus/IntelliSoft 62.4 -11% 33 F D- C- D+ | Market average 79.1 Trend (2023-2024) # of unique ors (2023-2024) Culture (2023-2024) Loyalty Operations Product Relationship ASM MD-staff 90.6 0% 57 B+ A+ A- A- A- symplr cactus/IntelliSoft 62.4 -11% 33 F D- C- D+ C- |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Modio Health OneView (Mostly Ambulatory)[C] | 88.9 | 18 | B+ | A- | A- | A- | A- | A- | | |
| Silversheet (Mostly Ambulatory)[C] | 74.1* | 9 | C* | C* | B-* | C+* | B-* | □+* | | |
| Verge Health RLDatix Credentialing (Primarily Services) | 69.3* | 11 | D* | D* | C* | C* | C* | C+* | | |
| VerityStream EchoCredentialing Solutions | 73.7* | 9 | C+* | D* | C+* | C+* | В* | C* | | |
| VerityStream MSOW | 72.7* | 10 | C* | D+* | C+* | C* | B-* | C* | | |

*Limited data [C] Component

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | | | | |
|---|---------------------|--------------------------|------------------|----------------------|-----------------|--|--|--|
| None | None | ASM MD-Staff | n=57 100% | ASM MD-Staff | n=55 98% | | | |

Enterprise Resource Planning (ERP)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|--|-------------|-----------------------------|---------|---------|------------|---------|--------------|-------|--|
| | Market average 78.8 | # of | Customer experience pillars | | | | | | | |
| 1 | Workday HCM, Financial Management and Supply Chain | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | (ERP) 87.2 | - +1% | 37 | A- | Α | В | B+ | B+ | В | |
| 2. | Infor CloudSuite | - +2% | 18 | С | B- | C- | C+ | C+ | С+ | |
| 3. | Oracle Cloud (HCM, ERP, SCM) | | 10 | | | - | 0. | | 0. | |
| | 75.2 | -4% | 30 | C- | В | C- | C+ | C+ | C- | |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| SAP ERP | 76.0* | 7 | C+* | B-* | C* | C* | C+* | C* | | |
| symplr Human Resources and Payroll [C] | 62.0* | 7 | B-* | F* | C* | D* | C-* | C* | | |
| UKG (Ultimate Kronos Group) Workforce HR/Payroll [C] | 67.4* | 9 | D+* | D+* | D* | C* | D+* | C-* | | |
| Veradigm Enterprise Resource Planning | 75.8* | 6 | C+* | C+* | C+* | C+* | C+* | C+* | | |

*Limited data [C] Component

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | | Part of long-term plans? | | | Would you buy aga |
|---|---|-----------------|--|------|------|-------------------|
| None | Workday HCM, Financial Management and Supply | n=35 96% | Infor CloudSuite | n=18 | 100% | None |
| | Chain (ERP) | | Workday HCM, Financial Management and Supply Chain (ERP) | n=35 | 100% | |

Oracle Cloud n=29 **95%** (HCM, ERP, SCM)

gain?

Enterprise Resource Planning (ERP) Continued

Recent Insights



ERP 2023

An Update on Cloud Vendors' Performance

- 1. Infor Cloud Customers Have Strongest Adoption across ERP Modules
- 2. Satisfaction with Workday's Supply Chain Functionality Increases; Customers Highlight Recent Enhancements and Compelling Road Map
- 3. Across Vendors, Variability in Go-Live Experience Hinders Usability; Oracle and Infor Customers Report Most Challenges
- 4. Workday and Oracle Customers Most Optimistic about Future; Infor Customers' Increasing Optimism Driven by Executive Engagement

Scheduling: Nurse & Staff

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 80.1 | Trend | # of | | С | ustomer expo | erience pilla | ars | |
| 1 | 00 and a | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | QGenda Nurse & Staff Scheduling | 2.3 - +3% | 16 | Α- | Α | A- | Α- | Α | Α |
| 2. | | 2.0 | 10 | 2 | - | ^ | ^ | - | ~ |
| ۷. | Avantas Smart Square | | 16 | Δ- | B+ | A- | В | Α | B+ |
| 3. | Symplr Staffing and Scheduling | | | | - | | 2 | | 2 |
| 0. | 77.1 | -5% | 22 | B- | B- | C+ | C+ | С | B- |
| 4. | UKG (Ultimate Kronos Group) workforce | | | | | | | | |
| | Scheduler 74.3 | -6% | 16 | C+ | C+ | С | C+ | C+ | D |
| 5. | ShiftWizard, a HealthStream | | | | | | | | |
| | COMPANY ShiftWizard Scheduling 73.7 | -6% | 16 | С | C+ | C- | С | С | C+ |
| | | | | | | | | | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|-------------------------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|-----------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| HealthStream ANSOS Staff Scheduling | 84.5* | 9 | B+* | В* | В* | B-* | B+* | A-* | | |
| OnShift(Long-Term Care Only)[C] | 76.5* | 8 | C+* | C+* | B-* | C* | C+* | B-* | | |
| Oracle Health Clairvia | 80.3* | 8 | C+* | B-* | В* | B-* | B* | B-* | | |
| symplr ShiftSelect | 78.4* | 13 | B* | C+* | B-* | C+* | C+* | B-* | | |
| *Limited data [C] Component | | | | | | Definitio | ns can be found | l on page | | |

Other Notable Performances Ranked solutions for which at least 95% of respondents answered yes.

*Limited data

| Avoids charging for every | / little thing? | Keeps all promises? | | Part of long-term plans? | | Would you buy again? | | |
|------------------------------------|-------------------|----------------------|-----------------|------------------------------------|------------------|------------------------------------|-----------------|--|
| QGenda Nurse & Staff Scheduling | n=14 100%* | Avantas Smart Square | n=16 95% | QGenda Nurse & Staff Scheduling | n=15 100% | QGenda Nurse & Staff Scheduling | n=16 95% | |

Scheduling: Physician

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.6 | | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|----|--|--------|------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | DerfeetCome | (| 2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | PerfectServe Lightning Bolt Scheduling | 91.0 - | +1% | 53 | Δ- | Α | A- | B+ | Α | Α |
| 2. | | | | | | | ~ | D | ~ | |
| | | 89.2 | N/A | 95 | Α- | Α | B+ | B+ | B+ | B+ |
| 3. | TigerConnect Physician Scheduling | | | | | | | | | |
| | 86 | | -3% | 16 | В | В | B+ | B+ | B+ | Α- |
| | 0.0 Software average 79.6 | 100. | 0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | e # of unique orgs | Customer experience pillars | | | | | | |
|------------------------------------|---------------------------|-----------------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Amion Physician Scheduling [C] | 82.4 | 17 | B- | В | B- | B- | В | A- | |
| UKG (Ultimate Kronos Group) EZCall | 83.2* | 7 | B-* | A-* | B* | В* | C+* | В* | |
| | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Keeps all promises?

None

Avoids charging for every little thing?

*Limited data [C] Component

TigerConnect Physician n=15 100% Scheduling

PerfectServe Lightning n=42 96% Bolt Scheduling

Part of long-term plans?

QGenda Physician n=93 **98%** Scheduling

Would you buy again?

| QGenda Physician Scheduling | n=90 | 98 % |
|---|------|-------------|
| PerfectServe Lightning Bolt Scheduling | n=50 | 97 % |

Scheduling: Physician Continued

Recent Insights



Physician Scheduling 2023

Organizations Improve Scheduling Efficiency & Visibility despite Complexities

- 1. Vendors Focused on Clinical Collaboration: PerfectServe Customers Report Increased Ease of Use over Time & Highlight Strong Support; TigerConnect Solution Is Reliable, though Some View It as Cumbersome
- 2. Vendors Focused on Workforce Management: QGenda Used by Large Organizations Enterprise-Wide; Solution's Flexibility Can Have Drawbacks

Talent Management

Segment definitions can be found on page 250.

Solution Comparison

| Overall performance score (100-point scale) | | | | | | - | | ,, | |
|---|------|-------------|------|---------|---------|--------------|---------------|--------------|-------|
| Market average 80.7 | | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| Montoless | | (2023–2024) | | Culture | Loyalty | Operations | Product | Relationship | Value |
| Workday Human Capital Management | 87.6 | 3% | 27 | Α- | Α | В | B+ | B+ | В |
| 0.0 Software average 79.6 | | 0.0 | | | | | | | |

Grading methodology can be found on page iii.

n=24 97%

Customer experience pillars

Solutions with Limited Data or Other Designations Ordered alphabetically

| | Overall performance score | # of | | Customer experience pillars | | | | | | |
|----------------------------------|---------------------------|-------------|---------|-----------------------------|------------|-----------|------------------|---------------|--|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| HealthStream Learning Center [C] | 79.8* | 7 | B-* | B* | В* | B-* | C* | C+* | | |
| SAP SuccessFactors | 75.8* | 9 | B-* | B-* | C* | C* | C* | B-* | | |
| symplr Talent Management | 73.5* | 13 | C* | C-* | B-* | C+* | D+* | B-* | | |
| *Limited data [C] Component | | | | | | Definitio | ons can be found | d on page iii | | |

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? | |
|---|--|--|-----------------------|--|
| None | Workday Human Capital n=25 97 9 | 6 Workday Human Capital n=27 100% | Workday Human Capital | |
| | Management | Management | Management | |

Recent Insights



SAP in Healthcare 2023

A Broad Look at a Cross-Industry Player with a Growing Healthcare Focus

- 1. Most Customers Report Middle-of-the-Road Experience, with Robust Technology but Limited Usability
- Achieving Hoped-For Outcomes Is Often Difficult; Strong Talent Management Tools and Automations 2. **Drive Benefits**
- 3. Broad, Functional Portfolio and Integration Stand Out as SAP Strengths; Training, Implementation, and Development Are Challenges
- 4. Customers Look Forward to Leveraging SAP's Cloud-Based Talent Management and ERP Capabilities to Combat Staffing Shortages
- 5. SAP Sees Comparatively Less Purchase Energy; Those That Select Cite Prior Experience, Portfolio Breadth, and Current Adoption

Time & Attendance

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 81.6 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | symplr Time and Attendance | -5% | 20 | В | В | B- | B- | B- | B+ |
| 2 | UKG (Ultimate Kronos Group) Workforce | 0,10 | 20 | D | D | D | U | D | 0. |
| ۷. | Timekeeper 75.0 | -7% | 20 | С | C+ | С | B- | С | C- |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Panked

| Solutions not named | Overall performance score | # of | customer experience pillars | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| QGenda Time Tracking and Compensation [NR] | 87.0 | 17 | В | Α | B+ | В | B+ | B+ | |
| [NR] Newly rated | | | | | | Definitio | ns can be found | l on page iii. | |

Looking for a different ERP & Human Capital Management-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

| Related segment | Section |
|---|-----------------------------------|
| ERP Business Transformation & Implementation Leadership | Implementation Services, Page 183 |
| ERP Implementation Leadership. | Implementation Services, Page 184 |

Clinical Documentation Integrity

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 86.5 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|------------------------------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Numer | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Nuance col | - +3% | 21 | Α | Α- | Α | Α- | Α | Α- |
| 2. | 3M MModal CDI Collaborate | • 10 | | ~ | ~ | ~ | ~ | ~ | ~ |
| ۷. | 88.8 | - +15% | 18 | A- | A- | B+ | B+ | A- | Α |
| 3. | Iodine Software AwareCDI | | | | | | | | |
| | 86.1 | -4% | 36 | В | Α- | B+ | В | B+ | B+ |
| 4. | 3M 360 Encompass CDI | | | | | | | | |
| | 81.6 | +2% | 61 | C+ | Α- | В | B- | В | С |
| | 0.0 | 100.0 | | | | | | | |
| | Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|------------------------|---------------------------|-------------|-----------------------------|------------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Dolbey Fusion CDI | 91.5* | 13 | A-* | A * | A-* | A-* | A* | Α* | |
| Optum 360 CDI 3D | 89.2* | 7 | B* | A * | A-* | A-* | B+* | Α* | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| im | ited | d da | ata |
|--------|------|------|-----|

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|---|---------------------|-------------------------------|-------------------------------|
| 3M MModal CDI Collaborate n=11 100%* | None | 3M 360 Encompass CDI n=61 99% | 3M 360 Encompass CDI n=59 95% |

Clinical Documentation Integrity Continued

Recent Insights



Clinical Documentation Integrity 2023

Who Is Successfully Partnering with Customers to Drive Efficiency and Outcomes?

- 1. Nuance & Iodine Software Driving Outcomes; Integration Issues Reduce Efficiencies for 3M MModal and Optum Customers
- 2. Strong Relationships Drive Iodine Software's Customer Success; 3M Customers Report Improvements with Account Managers
- 3. Reporting Is a Key Pain Point among CDI Users; Nuance's and Iodine Software's Reporting Above Average

Computer-Assisted Coding (CAC)

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 86.2 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|----------------------------------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Dalkass | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Dolbey Fusion CAC | g — +2% | 20 | Α | Α | Α | A- | Α | Α |
| 2. | 3M 360 Encompass System (CAC) | | 20 | - | - | <u>^</u> | ~ | ~ | - |
| 2. | 83.5 | +2% | 65 | B- | Α- | В | В | В | С |
| | | | | | | | | | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance scor | | lot Ranked Overall performance score # of | | | Customer experience pillars | | | | | | |
|---|--------------------------|-------------|---|---------|------------|-----------------------------|--------------|-------|--|--|--|--|
| Ordered alphabetically | (100-point scale) L | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | | |
| AGS Health Computer Assisted Coding (CAC) | 90.0* | 8 | A-* | B+* | A* | A-* | A+* | Α* | | | | |
| Optum 360 Enterprise CAC | 85.4* | 12 | B* | B+* | B* | В* | B+* | B+* | | | | |
| | | | | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? Dolbey Fusion CAC n=20 100%

*Limited data

Keeps all promises? Dolbey Fusion CAC

n=20 **100%**

Part of long-term plans? 3M 360 Encompass n=64 **100%** System (CAC)

Would you buy again?

None

Recent Insights



Computer-Assisted Coding 2023

Which Vendors Are Providing Needed Outcomes and Value?

- 1. Dolbey Shows Strong Client Engagement and Support; 3M and Optum Require More Escalation
- 2. Customers Generally Satisfied with Coder Productivity-Driven by 3M's Reliability, Optum's Training, and Dolbey's Integration
- 3. Vendor Performance for Coding Accuracy Is Close; Dolbey (Limited Data) Rated Highest
- 4. 3M Customers Find Value Despite Nickel-and-Diming; Optum Maintains Low Cost, but Problems Persist

Computer-Assisted Physician Documentation (CAPD)

Segment definitions can be found on page 250.

Solution Comparison

Grading methodology can be found on page iii.

| | Market average 76.6 | Trend | # of | | C | Customer exp | erience pilla | ars | |
|-----------------------|------------------------------|-------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 3M MModal CDI Engage | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| JII MModal CDI Engage | 69.5 | 0% | 19 | D | C- | С | C- | С | C- |
| .0 | Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| (100-point scale)unique orgsCultureLoyaltyOperationsProductRelationshipValue87.5*13B+*B+*B*A-*A-*A-* | NULNAIIKEU | Overall performance score | # of | Customer experience pillars | | | | | |
|--|------------|---------------------------|------|-----------------------------|---------|------------|---------|--------------|-------|
| 87.5* 13 B+* B+* B* A-* A-* A-* | | | | Culture | Loyalty | Operations | Product | Relationship | Value |
| | | 87.5* | 13 | B+* | B+* | B* | A-* | A-* | A-* |

Nuance CAPD

Definitions can be found on page iii.

Speech Recognition: Front-End EHR

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | | Market average 89.2 | Trend | # of | | С | ustomer expe | rience pilla | ars | |
|----|---------------------------------|----------------------------|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| 1 | Nuenee | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Nuance Dragon Medical One | 91.3 | 1% | 126 | Α- | Α | A- | Α- | Α- | Α |
| 2. | 3M MModal Fluency Direct | | 170 | 120 | ~ | ~ | ~ | ~ | ~ | ~ |
| ∠. | OT T Photoal Pluency Direct | 82.9 | -4% | 68 | B- | В | В | В | В | В |
| | | | | | | | | | | |
| | 0.0 So | ftware average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | | C | Customer expe | erience pilla | ars | |
|---------------------------|---------------------------|-------------|---------|---------|---------------|---------------|------------------|----------------|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Dolbey Fusion Narrate [C] | 94.3 | 24 | Α | A+ | A- | Α | A+ | А |
| [C] Component | | | | | | Definitic | ons can be found | l on page iii. |

[C] Component

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|---|---------------------|--|---|
| None | None | Nuance Dragon Medical n=124 100% One | Nuance Dragon Medical n=122 98% One |

Recent Insights-HIM Solutions



Clinical Documentation Strategies 2023 Examining Which Options Best Fit Your Needs

Key Findings:

- 1. Ambient Speech Recognition: Technology Rapidly Growing and Showing Initial Promise
- 2. Front-End Speech Recognition: Becoming the Go-Forward Platform for Documentation
- 3. CAPD: Organizations See Benefits, but Physician Buy-In Remains Low
- 4. CDI: Technology Drives Results, but Development Has Been Slow
- 5. Transcription Services: Adoption Decreasing, but Still a Valuable Part of Provider Workflow
- 6. Virtual Scribes: Still Having Highly Positive Impact, though Replacements Cause Inconsistencies

Looking for a different HIM-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

| Related segment | Section |
|------------------------|-----------------------------|
| Outsourced Coding | HIM Services, Pages 178–179 |
| Release of Information | HIM Services, Page 180 |
| Transcription Services | HIM Services, Page 181 |



Segment definitions can be found on page 250.



(TeleTracking

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|------------|--------------|---------------|--------------|-------|
| | Market average 87.5 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | TalaTasaldan | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | TeleTracking Capacity Management Suite | - +2% | 17 | Α- | Α- | A- | B+ | Α- | B+ |
| 0 | | 1270 | 17 | A- | A - | A- | D+ | A- | D+ |
| 2. | Epic Grand Central Patient Flow (full suite) 85.7 | -5% | 25 | B+ | Α | B- | В | B+ | B+ |
| | | 070 | 20 | Di | A | D | D | Di | Di |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|--------------------------------------|--|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| ABOUT Healthcare Transfer Center [C] | 90.8* | 6 | Α* | Α* | B+* | В* | A+* | Α* | |
| *Limited data [C] Component | | | | | | Definitio | ns can be found | l on page iii. | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans?

Epic Grand Central Patient n=25 100% Flow (full suite)

Would you buy again?

Management Suite

TeleTracking Capacity n=17 96%

Recent Insights



Capacity Optimization Management 2023

What Benefits Are Organizations Seeing?

- 1. Strong Relationships from LeanTaaS Drive Value; Early Feedback on Qventus Also Shows Positive Impacts
- 2. EMR Vendor Epic Highlighted for Integration, Out-of-the-Box Functionality; Customers Want Additional Enhancements in the Future
- 3. TeleTracking & Care Logistics (Limited Data) Increase Patient Throughput; Implementation & Training Are Opportunities for Improvement

Real-Time Location Systems (RTLS)

Segment definitions can be found on page 250.



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csonitor<sup>®</sup>
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Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 80.0 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Sonitor RTLS (Hardware Only) 81.1 | 0% | 18 | B+ | B- | B- | В | В | B- |
| 2. | Securitas Healthcare (formerly STANLEY Healthcare) MobileView (Hardware & Software) | 7% | 18 | B- | B+ | С | C+ | С | С |
| 3. | 78.2 CenTrak RTLS (Hardware & Software) | | | | _ | | - | | U |
| | 76.0 | -4% | 24 | D+ | B- | C+ | B- | C+ | С |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Solutions Not Ranked

| | (100-point scale) | # of unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
|------------------------------------|-------------------|---------------------|---------|---------|------------|-----------|-----------------|----------------|
| Midmark RTLS (Hardware & Software) | 78.1* | 7 | C+* | B-* | B* | C+* | B-* | C* |
| *Limited data | | | | | | Definitio | ns can be found | l on page iii. |

0......

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? | |
|---|--|
| None | |

Keeps all promises? Sonitor RTLS n=17 95% (Hardware Only)

Part of long-term plans?

Securitas Healthcare n=18 95% (formerly STANLEY Healthcare) MobileView (Hardware & Software) Would you buy again?

Section

None

Customer experience pillars

Looking for a different Locating & Tracking-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

Related segment

| Patient Privacy Monitoring | Security, Pages 156–157 |
|----------------------------|-------------------------|
|----------------------------|-------------------------|

BEST IN KLAS 2024 SOFTWARE & SERVICES | 121

Debt Collection Services

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | |
|----|---|-------------|-------------|------------|------------|----------------|------------|-------|
| | Market average 88.2 | Trend | # of | | Custor | ner experience | pillars | |
| | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Ι. | State Collection Service | 1% | 20 | A- | B+ | Α | Α- | B+ |
| 0 | | 170 | 20 | A - | Di | A | A - | Di |
| 2. | RSI Patient Accounts Receivable Management (PARM) | -2% | 11 | Α | B+ | Α- | B+ | B+ |
| | | 270 | | ~ | 0. | ~ | 0. | υ. |
| | 0.0 Services average 89.7 | 0.00 | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | |
|--------------------------------|---------------------------|-------------|-----------------------------|------------|--------------|-------------------|-------------------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| ARStrat[NR] | 83.1* | 8 | B* | B-* | B* | B* | B-* | |
| Firstsource | 90.2* | 8 | Α* | A-* | A-* | A-* | В* | |
| *Limited data [NR] Newly rated | | | | | Defir | nitions can be fo | ound on page iii. | |

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | |
|--|------|------|-----------------------|--|------|------|
| RSi Patient Accounts Receivable Management (PARM) | n=11 | 100% | None | RSi Patient Accounts Receivable Management (PARM) | n=11 | 100% |

Recent Insights



Debt Collection Services 2023

How Are Firms Fostering Partnership & Driving Outcomes?

- *Limited data
- 1. State Collection Service Highlighted for Proactive Communication & Expertise; RSi Clients See Firm as a **Responsive Partner**
- 2. Clients of Balanced Healthcare Receivables* Report Strong Value through Consistent Collections
- 3. Firstsource* Technology Enhances Execution; ARStrat* Shows Signs of Inconsistent Delivery across Client Sizes

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"KLAS should be at the center of every consideration. KLAS has this data; they should be part of every deal decision."

-Managing partner, private equity firm



"We are very pleased with the KLAS delivery. They pulled together a lot of internal data in a short amount of time to help us with our We will definitely utilize KLAS in our next project.

–Principal, private equity firm



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126 Population Health

Population Health Management Social Determinants of Health Networks

129 Patient Engagement

Customer Relationship Management (CRM) Digital Rounding Interactive Patient Systems Member Engagement Tools Patient Communications Patient-Driven Care Management Patient Education Patient Experience Improvement Patient Portals Patient Self-Scheduling

143 Telehealth

EHR-Centric Virtual Care Platforms Remote Patient Monitoring Video Conferencing Platforms Virtual Care Platforms (Non-EHR) Virtual Sitting & Nursing

Population Health Management

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 83.1 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|---------|
| 1. | Azara Healthcare DRVS | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Azara nealtricare prvs | 5- +3% | 16 | Α | A+ | Α | A - | A- | B+ |
| 2. | Innovaccer Population Health | | 25 | B+ | Α | Α- | B+ | А+ | А- |
| 3. | Lightbeam Population Health Management | | 19 | B+ | Α | B+ | B+ | Α | А- |
| 4. | Epic Healthy Planet | | 43 | В | Α- | В | В | B+ | B+ |
| 5. | NextGen Healthcare Population Health Analytics | -2% | 15 | B- | B+ | В | B- | B+ | B- |
| 6. | Health Catalyst Population Health Applications | -10% | 17 | С | С | C+ | C+ | B- | _ C+ |
| 7. | Oracle Health Population Health Platform | - 0% | 24 | D+ | B- | С | C | C+ | C |
| 8. | Arcadia Analytics | -3% | 31 | D | B- | C | С | C+ | C+ |
| | • | | 01 | D | U | 0 | 0 | 01 | 01 |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|-----------|------------------|-------------|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| HealthEC Population Health Management Suite | 82.9* | 9 | B-* | B+* | B* | B-* | B+* | B* |
| Optum Population Health Solutions | 81.5* | 6 | B+* | В* | B+* | B-* | B+* | C* |
| Relevant Healthcare Analytics [C][R] | 90.6* | 10 | A* | Α* | B+* | B+* | A-* | Α* |
| Salient Healthcare | 93.1* | 8 | Α* | A+* | B+* | A-* | A+* | Α* |
| *Limited data [C] Component [R] Regional | | | | | | Definitic | ons can be found | d on page i |

Population Health Management Continued

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging | for | every | little | thing? | |
|-----------------|-----|-------|--------|--------|--|
| None | | | | | |

Keeps all promises? Azara Healthcare DRVS n=16 100%

| Part of long-term plans? | | |
|---------------------------------|------|-------------|
| Azara Healthcare DRVS | n=16 | 100% |
| Epic Healthy Planet | n=41 | 98% |
| Innovaccer Population Health | n=24 | 97 % |
| Lightbeam Population | n=17 | 95% |

Health Management

| Would | you | buy | again |
|-------|-----|-----|-------|
|-------|-----|-----|-------|

| Azara Healthcare DRVS | n=16 | 100% |
|---|------|-------------|
| Lightbeam Population Health Management | n=18 | 100% |
| Innovaccer Population Health | n=24 | 97 % |

Recent Insights



Population Health Vendor Overview 2023

Matching Vendor Capabilities to PHM Needs

- 1. Who Delivers the X Factor in Customer Success? Azara Healthcare Fosters Strong Partnership with Hands-On Approach to Product Optimization
- 2. Who Is Seeing the Most Market Energy and Why? Innovaccer, Arcadia, and Epic Continue to Be Most Often Considered
- 3. Who Is Facilitating Value-Based Contract Revenue for Customers? For Arcadia, Innovaccer, and Lightbeam Respondents, Sizeable Portion of Revenue Is Tied to Value-Based Contracts

Social Determinants of Health Networks

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| xperience pi | lars | |
|--------------|--------------|-------|
| | laro | |
| ns Product | Relationship | Value |
| D | • | • |
| D | A | A- |
| 0 | 0. | 0 |
| U- | L+ | С |
| | | |
| 15 | B C- | ВА |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for ever | / little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | | |
|--------------------------|-----------------|---------------------|--------------------------|------------------|------------------------|------------------|--|
| findhelp (Aunt Bertha) | n=26 97% | None | findhelp (Aunt Bertha) | n=26 100% | findhelp (Aunt Bertha) | n=24 100% | |

Looking for a different Population Health-related segment?

The following related segments can be found in other sections of the Best in KLAS report.

| Related segment | Section |
|-----------------------------------|--|
| Value-Based Care Consulting | . Healthcare Management Consulting, Page 177 |
| Value-Based Care Managed Services | Revenue Cycle Services, Page 204 |

BEST IN KLAS 2024 SOFTWARE & SERVICES | 128

Customer Relationship Management (CRM)

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 85.7 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|----------|------------------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | | (2023-20 | 24) unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Innovaccer Customer Relationship Management | 93.6 -3% | 15 | Α | A+ | Α | Α | A+ | A- |
| 2. | Epic cheers/CRM | 8.1 +3% | 15 | А- | Α | В | B- | Α | B+ |
| 3. | Salesforce CRM | -4% | 22 | С | B- | B- | В | С | D |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? | |
|---|--|
| None | |

Keeps all promises?

| Part | ofle | ona-i | term | plans? |
|------|------|-------|------|--------|

Innovaccer Customer

Relationship Management

Epic Cheers/CRM n=14 100%*

n=15 **100%**

Would you buy again?

Epic Cheers/CRM n=14 100%* Innovaccer Customer n=14 100%* Relationship Management

*Limited data

Digital Rounding

Segment definitions can be found on page 250.



HURON

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.3 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|----------------------------------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Human | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Huron Rounding | - +1% | 26 | Α | Α | A- | B+ | Α | Α |
| 2. | Get Well GetWell Rounds+ | - +6% | 15 | B+ | B+ | В | B- | B+ | D, |
| 7 | Oir backlas ltb | +0 /₀ | 15 | B+ | B+ | В | B- | B+ | B+ |
| 3. | CipherHealth CipherRounds 83.5 | -1% | 16 | В | В | B+ | В | В | B- |
| | 0.0 Software average 79.6 | 10.0 | | | | | | | |

Solutions Not Ranked

*Limited data

| Ordered alphabetically (100-point scale) unique orgs Culture Loyalty Operations Product Relationship pCare by Uniguest TruthPoint Rounds 97.6* 7 A+* A+* A+* A+* A+* A+* | Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|--|-------------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| pCare by Uniguest TruthPoint Rounds 97.6* 7 A+* A+* A+* A+* A+* A+* | Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| | pCare by Uniguest TruthPoint Rounds | 97.6* | 7 | A+* | A+* | A+* | A+* | A+* | A+* | |
| Press Ganey iRound 84.2* 7 A-* B-* B-* A* | Press Ganey iRound | 84.2* | 7 | A-* | B-* | В* | B-* | A* | B+* | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | | | Keeps all promises? | | | | | | |
|---|------|------|--------------------------|------|-------------|--|--|--|--|
| Get Well GetWell Rounds+ | n=15 | 100% | Huron Rounding | n=26 | 97 % | | | | |
| Huron Rounding | n=24 | 100% | Get Well GetWell Rounds+ | n=15 | 96% | | | | |

| Part of long-term | plans? |
|-------------------|--------|
|-------------------|--------|

Get Well GetWell Rounds+ n=15 96%

Would you buy again?

None

Interactive Patient Systems

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 86.7 | | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | pCare by Uniguest pCare | 92.7 | 1% | 17 | Α | Α | A- | Α- | A+ | Α |
| 2. | Epic MyChart Bedside | | | 23 | | | | | | |
| 7 | | 90.0 | +4% | 20 | Α | Α | B+ | B+ | Α | B+ |
| 3. | eVideon Vibe Health by eVideon | 39.6 | -1% | 15 | Α- | A- | B+ | Α- | Α | B+ |
| 4. | Get Well GetWell Inpatient | | 170 | 10 | ~ | ~ | 0. | ~ | ~ | U . |
| | 86. | 4 | +5% | 36 | A- | B+ | В | В | Α | В |
| 5. | SONIFI Health Interactive Patient Engagement Solutions | | | | | | | | | |
| | 80.3 | | +2% | 19 | B- | В | В | B- | B+ | С |
| | 0.0 Software average 79.6 | 10 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of unique orgs | Customer experience pillars | | | | | |
|---|---|---------------------|-----------------------------|---------|------------|-----------|------------------|-------------|
| | | | Culture | Loyalty | Operations | Product | Relationship | Value |
| Avidex TigrPX Patient Engagement & Education System | 75.5* | 10 | B+* | C* | C* | C-* | B* | C* |
| *Limited data | | | | | | Definitio | ons can be found | l on page i |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

*Limited data

| Avoids charging for every little thing? | | Keeps all promises? | | | | |
|---|------|---------------------|-----------------------------------|------|-------------|--|
| pCare by Uniguest pCare | n=16 | 96% | 6% Epic MyChart Bedside | | 100% | |
| | | | pCare by Uniguest pCare | n=17 | 100% | |
| | | | eVideon Vibe Health by eVideon | n=15 | 96 % | |

| Part of long-term plans? | | | v |
|--------------------------|------|------|---|
| Epic MyChart Bedside | n=22 | 100% | E |
| pCare by Uniguest pCare | n=17 | 96% | p |
| | | | e |
| | | | e |

| Would you buy again? | | | | | | |
|-----------------------------------|------|------|--|--|--|--|
| Epic MyChart Bedside | n=22 | 100% | | | | |
| pCare by Uniguest pCare | n=16 | 96% | | | | |
| eVideon Vibe Health by eVideon | n=14 | 95%* | | | | |

BEST IN KLAS 2024 SOFTWARE & SERVICES | 131

Interactive Patient Systems Continued

Recent Insights



Interactive Patient Systems 2023

Who Is Leading the Way toward the Digital Patient Room of the Future?

- 1. Best in KLAS Winner pCare Leads with Broadest Adoption; Get Well Deeply Adopted and Seen as Complete, though Less Broadly Validated
- 2. Strong Performer Vibe Health by eVideon Validated Broadly, Avidex Serves Narrower Customer Needs Well; Both Seen as Complete Solutions
- 3. Epic, SONIFI Health & Oneview Healthcare (Limited Data) Rarely Seen as Fully Complete Solutions Despite Broader Validations

Member Engagement Tools

Segment definitions can be found on page 250.

Solution Comparison

Grading methodology can be found on page iii.

| Overall performance score (100-point scale) | | | | | | | | |
|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| Market average 85.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | (2023–2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| SPH Analytics SPH Analytics, a Press Ganey Solution | | | | | | | | |
| 85.9 | —— N/A | 11 | B+ | B+ | В | В | B+ | B+ |
| | | | | | | | | |
| .0 | 100.0 | | | | | | | |
| Software average 79.6 | | | | | | | | |

Patient Communications

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 83.1 | Trend # of | | Customer experience pillars | | | | | | |
|----|--|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| 1. | Deventing | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 1. | RevSpring Talksoft Patient Engagement 89.6 | - +1% | 22 | Α- | A- | A- | B+ | Α | A- | |
| 2. | Upfront | | | | | | | | | |
| | 88.2 | -5% | 24 | В | Α- | B+ | В | Α | Α | |
| 3. | CipherHealth CipherOutreach | -4% | 18 | B+ | A- | B+ | В | B+ | В | |
| 4. | Luma Health | -4 /0 | 10 | D+ | A- | D+ | D | D+ | Б | |
| ٠. | 86.1 | 0% | 42 | В | B+ | В | B+ | B+ | A- | |
| 5. | Artera | | | | | | | | | |
| | 85.3 | -2% | 29 | В | B+ | B+ | В | B+ | B+ | |
| 6. | Relatient Patient Engagement Platform | -3% | 25 | С | С | B- | B- | С | B+ | |
| 7. | TeleVox (Intrado) HouseCalls Pro | 0 /6 | 20 | 0 | U | D | D | U | D+ | |
| | 68.1 | -15% | 27 | D | D | C- | С | С | С | |
| | 0.0 | 100.0 | | | | | | | | |
| | Software average 79.6 | 100.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Klara | 85.5* | 9 | B* | A-* | B* | В* | B-* | Α* | |
| PerfectServe Patient & Family Communication | 80.2* | 7 | B-* | B* | C+* | C+* | C+* | B+* | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for even | ry little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|--|------------------|---------------------|--------------------------|--|
| Upfront | n=24 100% | None | None | CipherHealth n=18 96% CipherOutreach |
| Relatient Patient Engagement Platform | n=24 90% | | | RevSpring Talksoft Patient n=22 96% Engagement |

Patient Communications Continued

Recent Insights



Patient Engagement Ecosystem 2023

An Update on Vendor-Reported Capabilities

- 1. eVideon, pCare, RevSpring, Upfront, and Health Catalyst Report Largest Growth in Capabilities since 2021
- 2. Epic Continues to Lead in Capability Breadth among Health System-Focused Vendors; Salesforce and Get Well Also Offer Broad Solutions
- 3. athenahealth Again One of the Broadest Ambulatory-Focused Vendors; Newly Measured Rhinogram and HealthTalk A.I. Also Report Broad Capabilities

Patient-Driven Care Management



Get Well

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 89.5 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| I. | Get Well GetWell Loop | - +6% | 17 | Α | Δ | Α- | B+ | Α | Δ- |
| 0 | Wolters Kluwer Emmi for Patient Driven Care | +0 % | 17 | A | A | A- | D+ | A | A- |
| ۷. | Management 87.8 | | 28 | Α- | Α- | B+ | В | Α- | ۸- |
| | W | · Z 70 | 20 | ~ | ~ | 0. | D | - | ~ |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Carium | 91.4* | 10 | B+* | A+* | A-* | B+* | A+* | A-* | | |
| Health Catalyst Twistle by Health Catalyst | 85.4* | 7 | B-* | B+* | B+* | В* | A-* | A* | | |
| SeamlessMD | 95.1* | 6 | A+* | A+* | A* | A-* | A+* | A+* | | |
| | | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

*Limited data

Other Notable Performances

| Avoids charging for ever | y little thing? | Keeps all promises? | | Part of long-term plans? | Would you buy again? | |
|--------------------------|-------------------|-----------------------|-----------------|--------------------------|-----------------------|-----------------|
| Get Well GetWell Loop | n=11 100%* | Get Well GetWell Loop | n=17 96% | None | Get Well GetWell Loop | n=17 96% |

Patient Education

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|----------|------------|---------|--------------|-------|--|
| | Market average 86.0 | Trend | # of | Customer experience pillars | | | | | | |
| | He dates to a | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | Healthwise Patient Engagement Solution | – N/A | 36 | Α | Α- | B+ | В | Α- | B+ | |
| 2. | Elsevier Interactive Patient Education | | 00 | ~ | ^ | 0. | D | ~ | 0. | |
| ۷. | EISEVIEI Interactive Patient Education 83.9 | 1% | 16 | B+ | Α- | В | B- | В | B- | |
| | | 170 | | D | | D | 2 | D | D | |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? None Keeps all promises? Healthwise Patient n=36 96% Engagement Solution

| Part | of long- | term p | lans? |
|------|----------|--------|-------|

Elsevier Interactive Patient n=16 **100%** Education

Healthwise Patient n=34 **95%** Engagement Solution Would you buy again?

Elsevier Interactive Patient n=16 100% Education

Healthwise Patient n=34 **95%** Engagement Solution

Patient Experience Improvement

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.3 | | Trend | # of | Customer experience pillars | | | | | |
|----|----------------------------------|------|-------------|-------------|-----------------------------|---------|------------|---------|--------------|------------|
| 1 | Foodtroil | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Feedtrail Healthcare XM | 94.5 | 0% | 18 | Α+ | А+ | Α | Α | A+ | Α |
| 2. | NRC Health | | . 7.0/ | 0.4 | | Π. | D. | Π. | | |
| 3. | | 38.3 | +3% | 64 | Α- | B+ | B+ | B+ | Α | A - |
| 5. | Press Ganey Patient Experience | 5.3 | +6% | 55 | В | Α | В | B+ | A- | B+ |
| | 0.0 Software average 79.6 | 10 | 0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| PRC [NR] | 90.3 | 17 | Α | A- | B+ | A- | Α | А | | |
| Quality Reviews Q-Reviews | 92.8* | 6 | A+* | A-* | A* | B+* | A+* | A+* | | |
| Qualtrics Experience Management (XM) Platform | 92.6* | 10 | A-* | A+* | B+* | A-* | A+* | A+* | | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for ever | y little thing? | Keeps all promises? | | Part of long-term plans | ? | Would you buy again? | Would you buy again? | | |
|--------------------------|-----------------|-------------------------|------------------|-------------------------|-----------------|-----------------------------------|----------------------|--|--|
| NRC Health | n=56 97% | Feedtrail Healthcare XM | n=17 100% | Press Ganey Patient | n=54 95% | Feedtrail Healthcare XM | n=18 100% | | |
| Feedtrail Healthcare XM | n=17 95% | | | Experience | | Press Ganey Patient Experience | n=52 96% | | |

Patient Portals

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 77.0 | | # of | Customer experience pillars | | | | | | |
|----|---|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| 1. | Enio | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| ι. | Epic MyChart 90.1 | +2% | 72 | A- | Α+ | B+ | B+ | A- | Α- | |
| 2. | athenahealth athenaCommunicator | -1% | 58 | В | Α- | В | В | C+ | В | |
| 3. | MEDITECH Patient and Consumer Health Portal 76.5 | | 19 | C+ | В | С | С | C+ | С | |
| 4. | eClinicalWorks Patient Portal | +25% | 17 | C- | C+ | С | С | С | С | |
| 5. | Greenway Health Greenway Patient Porta | 19% | 45 | C- | D+ | D+ | C- | D+ | D | |
| 6. | Oracle Health Patient Portal | 5% | 17 | D+ | C- | C- | D | D | D | |
| 7. | Veradigm FollowMyHealth | | | | | | | | | |
| 8. | 63.8 NextGen Healthcare NextGen PxP Portal | 8% | 15 | D | D- | C- | D | D | D+ | |
| | 55.9 | -5% | 25 | F | F | D+ | F | D | F | |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | |
|---|--|
| None | |

Keeps all promises?

| Part of long-term plans? | | |
|--|------|------|
| Epic MyChart | n=72 | 100% |
| athenahealth athenaCommunicator | n=56 | 95% |
| MEDITECH Patient and Consumer Health Portal | n=19 | 95% |

Would you buy again?

| Epic MyChart | n=72 | 100% |
|------------------------------------|------|-------------|
| athenahealth athenaCommunicator | n=56 | 95 % |

Patient Portals Continued

Recent Insights



Digital Front Door Solutions 2023

A Vendor Guide from The Health Management Academy & KLAS Research

Key Findings:

- 1. 102 Vendors Identified, 21 across Multiple Capabilities; Salesforce, Phreesia, and Notable Seen as Positioned More Broadly in Digital Front Door
- 2. Pre-Visit Digital Marketing/Acquisition: Core to Organizations' Efforts to Attract New Patients
- 3. Finding & Arranging Care: Core Capabilities Used Widely to Help Patients Access Care
- 4. During-Visit Digital Care Tools: Part of a Cross-Continuum Vision of Digital Front Door
- 5. Post-Care Digital Engagement: Continuing Engagement and Care Efforts after Patients Walk Out the Door

Independent Ambulatory Patient Portals 2023

Seeking to Empower Patients

- 1. Relationship: athenahealth, Epic (Limited Data) Outpace Others Due to Strong Support; Most Respondents of eClinicalWorks (Limited Data) Report Dissatisfaction
- 2. Product: Customers of Greenway Health, athenahealth, and Epic (Limited Data) Satisfied with Solid Functionality
- 3. Culture: athenahealth Has Tight Communication with Customers; Greenway Health Highlighted for Not Overselling Product Capabilities
- 4. Operations: Usability Problems with NextGen Healthcare and eClinicalWorks (Limited Data) Diminish Customer Experience; Across All Vendors, Training Is Weaker Than Expected
- 5. Value: Epic (Limited Data) Portal Delivers Strong Value for Community Connect Customers, Demonstrates Potential for All Portals in the Future; athenahealth's Comprehensive Platform Increases Savings

Patient Self-Scheduling

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-po | int scale) | | | | | | | | |
|----|-----------------------------------|------------------------------|-------------|-------------|------------|------------|--------------|---------------|--------------|-------|
| | | Market average 84.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| | | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Relatient Dash Schedule | 01.7 | – N/A | 17 | B- | ٨ | В | В | В | B+ |
| | | 84.3 | IN/A | 17 | D- | A - | D | D | D | DŦ |
| 2. | Zocdoc | | N1 / A | 10 | | | D | 0. | D. | D |
| | | 83.6 | N/A | 16 | A - | В | В | C+ | B+ | В |
| | 0.0 | | 0.0 | | | | | | | |
| | | Software average 79.6 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Kyruus Health Patient Online Scheduling [NR] | 79.1* | 14 | B-* | C+* | B-* | C+* | B* | В* | | |
| Solv Health Platform [NR] | 89.2* | 13 | B+* | Α* | A-* | B+* | A-* | A-* | | |
| | | | | | | | | | | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for every little thing? | Keeps all promises? | | Part of long-term plans? | Would you buy again? |
|---|---------------------|------------------|-----------------------------------|----------------------|
| None | Zocdoc | n=16 100% | Relatient Dash Schedule n=16 100% | None |

Recent Insights-Patient Engagement



Patient Engagement 2023

Provider Perceptions on Technology Investment Now and in the Future

- 1. Organizations Focused on Patient Access to Increase Patient Volumes and Loyalty
- 2. Future Plans Mirror Current Areas of Lowest Adoption; Press Ganey, NRC Health, Salesforce, Kyruus among Non-EHR Vendors Adopted Most Broadly Today
- 3. Despite Third Parties' Increased Capabilities, EHR Vendors—Led by Epic—Remain Most Aligned with Organizations' Patient Engagement Goals
- 4. Majority of Respondents Planning to Consolidate Patient Engagement Tech Stack, Especially Communications & Virtual Care Solutions

EHR-Centric Virtual Care Platforms

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|---|------------|------|-----------------------------|------------|---------|------------|-----------|--------------|-------|--|
| | Market average 80.8 | Trend # of | | Customer experience pillars | | | | | | | |
| 1. | | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| | | 91.5 - +3 | 3% | 36 | Α | A+ | A- | A- | Α | A- | |
| 2. | Elation Health Elation Telehealth | | | | | | | | | | |
| | | -1 | 1% | 32 | A - | Α | Α- | Α | B- | Α | |
| 3. | athenahealth Telehealth | | 4% | 17 | В | Α | В | B+ | В | B- | |
| 4. | NextGen Healthcare NextGen Virtual Visits | _ | т /о | 17 | D | A | D | D | D | D- | |
| 7. | 79.6 | -1 | 1% | 26 | B- | В | B- | В | B- | С | |
| 5. | tebra Kareo Telehealth | | | | | | | | | | |
| | 70.8 | -6 | 9% | 24 | D+ | С | С | C- | D- | B- | |
| 6. | Greenway Health Telehealth | | 3% | 15 | D- | C- | D | C- | D- | F | |
| | 63.7 | -2 | J /o | CI | D- | U- | U | U- | D- | Г | |
| | 0.0 | 100.0 | | | | | | | | | |

Software average 79.6

Solutions Not Ranked

| Ordered alphabetically(100-point scale)unique orgsCultureLoyaltyOperationsProductRelationshipValueeClinicalWorks healow Telehealth Solutions76.4*9C-*C*B*B-*B-*C*Oracle Health Scheduled Video Visits72.7*6C*C*C+*C-*D+*C+* | | Overall performance score | # of | · · | | | | | | |
|---|--|---------------------------|-------------|---------|---------|------------|---------|--------------|-------|--|
| | Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Oracle Health Scheduled Video Visits 72.7* 6 C* C* C-* D+* C+* | eClinicalWorks healow Telehealth Solutions | 76.4* | 9 | C-* | C* | В* | B-* | B-* | C* | |
| | Oracle Health Scheduled Video Visits | 72.7* | 6 | C* | C* | C+* | C-* | D+* | C+* | |

*Limited data

Definitions can be found on page iii.

Customer experience pillars

Other Notable Performances

| Avoids charging for every | / little thing? | Keeps all promises? | | Part of long-term plans? | | Would you buy again? | |
|--------------------------------------|------------------|---------------------|-----------------|--------------------------|------------------|----------------------|------------------|
| Elation Health Elation Telehealth | n=30 100% | Epic Telehealth | n=35 95% | athenahealth Telehealth | n=17 100% | Epic Telehealth | n=35 100% |
| Telefieditii | | | | Epic Telehealth | n=36 100% | | |

Remote Patient Monitoring

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 83.3 | Trend | # of | | С | ustomer expe | rience pilla | irs | |
|----|--|-------------|-------------|---------|---------|--------------|--------------|--------------|------------|
| | 1 Subab com | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Lightbeam Deviceless Remote Patient Monitoring 91.1 | – N/A | 18 | Α | Α | Α- | В | Α | A - |
| 2. | CareSimple | - +2% | 17 | A- | Α- | Α- | B+ | Α | B+ |
| 3. | Health Recovery Solutions HRS Remote | 1270 | 17 | A- | A- | A- | DŦ | A | D+ |
| 5. | Patient Monitoring Platform 84.9 | -3% | 39 | В | B+ | B+ | В | Α | В |
| 4. | TimeDoc Health Virtual Care Management 82.8 | - +2% | 15 | C+ | В | B+ | В | B+ | В |
| F | | +2 /0 | 10 | 6+ | D | DŦ | D | D+ | D |
| 5. | Optimize Health Remote Patient Monitoring 82.6 | -5% | 20 | C+ | B+ | В | В | В | В |
| 6. | MD Revolution RevUp | | | | | | | | |
| | (73.) | -6% | 15 | C- | D+ | C+ | С | В | B- |
| | 0.0 Software average 79.6 | 10.0 | | | | | | | |

Solutions Not Ranked

| | Overall performance score | # of | | | | | | | | |
|--|---------------------------|-------------|---------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Biofourmis Care | 81.1* | 6 | B-* | B+* | B-* | C+* | A* | С* | | |
| CoachCare Remote Patient Monitoring | 75.2* | 6 | B* | D+* | C+* | C* | B+* | B-* | | |
| Current Health Platform | 81.2* | 7 | C+* | B+* | B-* | C+* | В* | В* | | |
| Livongo Health Livongo (Chronic Care Management, Mostly Em | ployer) [C] 90.1* | 8 | A-* | Α* | A-* | B+* | A-* | Α* | | |
| VitalTech VitalCare | 81.4* | 7 | B* | C+* | B-* | B* | B* | A-* | | |
| *Limited data [C] Component Definitions can be found on pa | | | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing? None
 Keeps all promises?

 Lightbeam Deviceless
 n=18

 Remote Patient Monitoring
 n=18

 CareSimple
 n=15

 95%

Part of long-term plans?

Lightbeam Deviceless n=17 **100%** Remote Patient Monitoring

Would you buy again?

Customer experience pillars

Lightbeam Deviceless n=18 **95%** Remote Patient Monitoring

Remote Patient Monitoring Continued

Recent Insights



Remote Patient Monitoring 2023

Healthcare Organizations Test Solutions in Rapidly Evolving Market

- 1. Health Recovery Solutions Offers Strong Partnership; Some Customers Question Their Pace of Innovation
- 2. MD Revolution Customer Experience Highly Dependent on Account Management Quality
- 3. TimeDoc Health and Optimize Health Stand Out for Ease of Use

Video Conferencing Platforms

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | - , | | | | | | | | | |
|----|------------------------|------------------------------|-------------|-------------|---------|------------|--------------|---------------|--------------|-------|
| | | Market average 86.1 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
| | D · · · | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Doximity Dialer | | 7 – 0% | 32 | | Δ. | | р. | | |
| | _ | 91 | .7 0% | JZ | Α | A + | Α- | B+ | Α | Α |
| 2. | Doxy.me | | 70/ | 70 | | | | - | P | |
| | | 89.5 | | 30 | Α- | Α | Α- | В | B- | Α |
| 3. | Zoom for Healthcare | | | | - | - | - | _ | - | _ |
| | | 83.4 | 0% | 18 | В | В | В | В | B- | B+ |
| 4. | Updox Telehealth | | | | | | | | | |
| | | 79.8 | -4% | 38 | B- | В | B- | B- | С | В |
| | 0.0 | | 100.0 | | | | | | | |
| | | Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | | # of | Customer experience pillars | | | | | | |
|----------------------|-------|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Microsoft Teams | 91.1* | 10 | Α* | A+* | A-* | Α* | C* | A* | |
| *Limited data | | | | | | Definitio | ns can be found | l on page iii. | |

Other Notable Performances

| Avoids charging for ever | y little thing? | Keeps all promises? | | Part of long-term plans? | | Would you buy again? | | |
|--------------------------|------------------|---------------------|------------------|--------------------------|-----------------|----------------------|------------------|--|
| Doximity Dialer | n=30 100% | Doxy.me | n=27 100% | Doximity Dialer | n=29 97% | Doximity Dialer | n=31 100% | |
| Doxy.me | n=29 100% | | | | | | | |

Virtual Care Platforms (Non-EHR)

Segment definitions can be found on page 250.



eVisic

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|--|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | Market average 80.5 | Trend | # of | Customer experience pillars | | | | | | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 1. | eVisit Virtual Care Platform as a Service 83.9 | — N/A | 15 | В | В | В | B- | Α | В | |
| 2. | Teladoc Health Virtual Care Platform (InTouch) | 10/ | 07 | - | P | 5 | P | | P | |
| 3. | Caregility Cloud | - +1% | 27 | В | B- | В | В | В | B- | |
| 0. | | -6% | 26 | C- | В | B- | С | B- | B- | |
| 4. | Amwell Platform 74.0 | +5% | 34 | C- | С | 0. | С | C+ | C+ | |
| | (4.0) | +5 % | 34 | U- | U | C+ | U | 6+ | 6+ | |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|----------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Andor Health ThinkAndor | 95.8* | 11 | Α* | A+* | A* | A+* | A+* | A+* | |
| Teladoc Health Licensed Platform | 82.7* | 7 | B-* | C+* | A-* | В* | A-* | Β* | |

*Limited data

Definitions can be found on page iii.

Virtual Sitting & Nursing

Segment definitions can be found on page 250.

Solution Comparison

Grading methodology can be found on page iii.

| Overall performance score (100-p | point scale) | | | | | | | | | |
|----------------------------------|-----------------------|-------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | Market average 90.2 | Trend | # of | Customer experience pillars | | | | | | |
| AvaSure | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| AvaSure | 89.4 | | 24 | • | • | • | D, | B+ | D | |
| | 00.4 | — N/A | 24 | A- | Α | A- | B+ | D+ | В | |
| 0.0 | | 100.0 | | | | | | | | |
| | Software average 79.6 | | | | | | | | | |

Solutions with Limited Data or Other Designations

| | | # of | Customer experience pillars | | | | | | |
|---|------|-------------|-----------------------------|---------|------------|-----------|-----------------|----------------|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Collette Health Remote Patient Observation [NR] | 89.6 | 18 | Α | А | B+ | В | Α | Α | |
| [NR] Newly rated | | | | | | Definitio | ns can be found | l on page iii. | |

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | |
|---|---------------------|--------------------------|------------------|----------------------|------------------|
| None | None | AvaSure | n=22 100% | AvaSure | n=21 100% |

Recent Insights-Telehealth



Telehealth 2023

Integration and Consolidation Drive Telehealth Strategies (A Decision Insights Report)

Key Findings:

- 1. Amwell Chosen for Oracle Health (Cerner) Integration, Teladoc Health for Market Maturity, and Caregility for Strong Technology
- 2. Integration Driving Outpatient Organizations to Replace Video Conferencing Solutions (Especially Cross-Industry) with EMR-Based Tools
- 3. Amid Industry Shift to EMR-Based Solutions, Healthcare-Focused Doximity Stands Out for Ease of Use and Affordability

Telehealth & Remote Patient Monitoring Ecosystem 2023

Vendor-Reported Capabilities and Customer Adoption

Key Findings:

- 1. Virtual Care Platforms: Amwell & Teladoc Health Lead in Reported Breadth of Capabilities and Care Settings; Caregility Offers Deep Inpatient Use Cases
- 2. Video Conferencing Platforms: Doximity Reports Broad Care Settings, Doxy.me Reports Workflow Feature Breadth; Updox Offers Add-On Telehealth Capabilities for Existing Customers
- 3. EMR-Centric Virtual Care Platforms: Epic Reports Highest Breadth in a Varied Field; Decisions for EMR-Based Solutions Largely Based on Integration
- 4. Broadly Used Health Recovery Solutions & Outpatient-Focused MD Revolution Report Continuous Monitoring in Development; TimeDoc Health Offers Lighter Outpatient Solution



Virtual Sitting & Nursing 2023

An Early Look at Promising Outcomes

Key Findings:

*Limited data

- 1. Longtime Vendor AvaSure Drives ROI via Patient & Staff Safety Outcomes, though Some Respondents Mention High Hardware Costs
- 2. Collette Health* (formerly MedSitter) Offers Responsive, Ongoing Support; Respondents Want More Analytics



n 2023

th & Remote Patien

Achieve Your Healthcare Mission

Bring your toughest challenges into sharp focus with KLAS Consulting

In healthcare, the stakes are high and the challenges urgent. Achieving success requires both deep insights and effective execution—two of the many things KLAS Consulting can help you with.

Built on decades of direct relationships with healthcare professionals and companies, KLAS has the expert perspective needed to empower impactful healthcare transformation.

Who does KLAS Consulting help?

- Healthcare provider organizations
- HIT software and services companies
- Investor organizations
- Government agencies
- Payer organizations

What can KLAS Consulting help with?

- Stakeholder alignment
- Charting your path to grow your impact
- Market insight and intelligence
- Perception and positioning
- Customer experience/performance improvement
- And more

Getting started is simple:

- 1. Help us get to know you. Schedule a call to tell us about your goals and strategies. We want to understand your business, what success looks like to you, and what barriers are in your way.
- 2. Craft the approach. Collaborate to identify the right ways KLAS can support your mission and success. No two approaches look the same.
- 3. Partner with KLAS to execute. We are active partners in seeing your project through to success and will check in with you frequently. Come to us with new questions or issues anytime you need help.

To learn more, contact us at: consulting@klasresearch.com

See some of our latest research on industry trends:

Digital Health Most Wired: National Trends 2023 (in partnership with CHIME)

2023 Healthcare Provider IT Report: Doubling Down on Innovation (in partnership with Bain)

Hallmarks of High-Performing Companies 2023

- The Importance of Quality Support
- The Importance of Proactive Service
- The Importance of Keeping All Promises



Security & Privacy

152 Security

Access Management Identity Management Healthcare IoT Security Patient Privacy Monitoring Security & Privacy Consulting Services Security & Privacy Managed Services

Access Management

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

*Limited data

Customer experience pillars

| | Market average 85.5 | Trend | # of | | C | ustomer expe | erience pilla | irs | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Due | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | DUO Trusted Access (Mostly MFA) 89.6 | - +3% | 15 | Α | Α- | Α | Α- | B+ | В |
| 2. | Imprivata Enterprise Access Management 85.9 | 1% | 51 | B+ | Α- | B+ | B+ | B+ | B- |
| 3. | Identity Automation IAM Suite (Mostly Single | | | 2 | | - | 2 | _ | 2 |
| 0. | Sign-On) 81.2 | +2% | 16 | В | B- | B+ | B- | C+ | B+ |
| | 0.0 Software average 79.6 |)0.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Kanked | | # of | Customer experience pillars | | | | | | |
|-----------------------------|-------------------|-------------|-----------------------------|---------|------------|-----------|------------------|---------------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Microsoft Azure AD (Access) | 79.4* | 10 | B-* | B+* | C+* | В* | D+* | D+* | |
| *I imited data | | | | | | Definitio | ons can be found | l on nage iii | |

imited data

Other Notable Performances

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|---|---|--------------------------|----------------------|
| Identity Automation n=14 100%* IAM Suite (Mostly Single Sign-On) | Duo Trusted Access n=13 100%* (Mostly MFA) | None | None |

Identity Management

Segment definitions can be found on page 250.



SailPoint

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|-------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | Market average 79.8 | Trend | # of | Customer experience pillars | | | | | | |
| 1 | | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | SailPoint Identity Platform (Mostly Identity Governance) 81.8 | — 0% | 21 | В | B+ | C+ | В | B- | B- | |
| 2. | Imprivata Identity Governance | 4407 | | - | - | - | - | | | |
| | 80.1 | -11% | 17 | B- | B- | B- | В | A- | С | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | | |

Healthcare IoT Security

Segment definitions can be found on page 250.



SMEDIGATE by Claroty

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 91.4 | | Trend # of | | Customer experience pillars | | | | | |
|----|---|------|-------------|-------------|-----------------------------|-----------|------------|------------|--------------|-------|
| 1 | Claraty | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Claroty Medigate IoMT Solutions | 95.4 | 0% | 37 | A+ | A+ | Α | Α | A+ | Α+ |
| 2. | Armis Centrix for Medical Device Security | | | | | | ~ | | | |
| 2٠ | | 91.6 | -1% | 21 | Α | Α | Α- | A - | Α | Α |
| 3. | Asimily IOMT Solutions | | | | | | | | | |
| | | 91.3 | 0% | 15 | Α | A- | Α- | Α- | A+ | Α |
| 4. | Ordr Platform | | | | | | | | | |
| | 9 | 0.6 | +2% | 21 | A- | Α | B+ | Α- | Α | Α |
| | 0.0 | 10 | 0.0 | | | | | | | |
| | Software average 79.6 | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| CloudWave Sensato Cybersecurity Solutions | 92.1* | 8 | A-* | A+* | A-* | A-* | A* | A+* | |
| Cynerio IoMT Solutions | 94.6* | 9 | A+* | A+* | A* | A-* | A+* | A+* | |
| Palo Alto Networks IoT Security | 77.9* | 12 | C+* | C+* | B-* | B-* | C* | В* | |
| | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

*Limited data

| | - | | - |
|--------------------------------------|---------|------|------|
| Asimily IoMT Solu | tions | n=15 | 100% |
| Claroty Medigate Solutions | oMT | n=35 | 100% |
| Ordr Platform | | n=21 | 100% |
| Armis Centrix for Device Security | Medical | n=20 | 96% |

| Keeps all promises? | | |
|--|------|-------------|
| Claroty Medigate IoMT Solutions | n=34 | 100% |
| Armis Centrix for Medical Device Security | n=21 | 96 % |

| Part of long-term plans? | | |
|--|------|------|
| Claroty Medigate IoMT Solutions | n=37 | 100% |
| Ordr Platform | n=21 | 96% |
| Armis Centrix for Medical Device Security | n=19 | 95% |

Would you buy again?

| Claroty Medigate IoMT Solutions | n=37 | 98 % |
|--|------|-------------|
| Armis Centrix for Medical Device Security | n=20 | 96 % |
| Ordr Platform | n=21 | 96% |

Healthcare IoT Security Continued

Recent Insights



Healthcare IoT Security 2023

An Update on Vendor Performance and Deep Adopter Utilization

- 1. Medigate Maintains High Customer Satisfaction Post-Acquisition; Palo Alto Networks Customers Note Continued Integration Challenges
- 2. Customers See Medigate & Cynerio (Limited Data) as Easy to Use; Non-Cybersecurity Users of Ordr & Asimily (Limited Data) May Need More Hands-On Training
- 3. Cross-Industry Vendors Armis & Ordr Meeting Healthcare Needs; Most Vendors Deliver Well and Regularly Communicate Vision to Clients

Patient Privacy Monitoring

Segment definitions can be found on page 250.



PROTENUS

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.5 | Trend | # of | Customer experience pillars | | | | | | |
|----|--|-------------|-------------|-----------------------------|------------|------------|----------|--------------|----------|--|
| 1 | Destaure | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 1. | Protenus Patient Privacy Monitoring | 5.2 - +1% | 46 | Α | A+ | Α | Α- | Α | Α+ | |
| 2. | | | 10 | - | <u>.</u> . | ^ | ^ | <u>^</u> | <u>.</u> | |
| ۷. | iatricSystems Haystack Solutions | | 33 | Α- | Α- | Α- | Α- | Δ- | Δ | |
| 3. | Imprivata Privacy Monitor (formerly Maize Analytics) | | | | | ~ | | | | |
| 0. | 88.7 | 0% | 22 | B+ | Α | B+ | B+ | B+ | Α | |
| 4. | Imprivata Patient Privacy Intelligence | | | | | | | | | |
| | 81.8 | +1% | 39 | В | В | В | В | B- | C+ | |
| | | | | | | | | | | |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

 Avoids charging for every little thing?

 Imprivata Privacy Monitor (formerly Maize Analytics)

 Protenus Patient Privacy

 Monitoring

ng? Keeps all promises?

Part of long-term plans?

Protenus Patient Privacy n=43 **98%** Monitoring

Imprivata Privacy Monitor n=22 **96%** (formerly Maize Analytics)

Would you buy again?

Protenus Patient Privacy n=45 **100%** Monitoring

Patient Privacy Monitoring Continued

Recent Insights



Patient Privacy Monitoring 2023

How Are Vendors Delivering amid Developing AI Technology & Market Consolidation?

- 1. Protenus Customers Use AI Functionality to Decrease False Positives and Improve Efficiency
- 2. Imprivata FairWarning and SecureLink See Decreased Customer Satisfaction after Acquisitions; FairWarning Customers Note High Costs for Data Storage
- 3. iatricSystems a Strong Performer for Small Organizations; Larger Customers Are Dissatisfied, Plan to Replace

Security & Privacy Consulting Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 91.1 | Trend | Trend # of | | Customer experience pillars | | | | | | |
|----|----------------------------------|-------------|-------------|---------|-----------------------------|--------------|----------|-------|--|--|--|
| 1 | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| 1. | tw-Security | .8 -2% | 12 | A+ | Α | Α | Α | Α | | | |
| 2. | First Health Advisory | | | | | | | | | | |
| _ | 94. | 33% | 16 | Α | A - | Α | Α | Α- | | | |
| 3. | Intraprise Health | 3% | 6 | Α+ | • | Α | B+ | • | | | |
| , | | 3 /0 | O | A+ | Α- | A | D+ | Α- | | | |
| 4. | Fortified Health Security | — 0% | 27 | A- | B+ | B+ | B+ | В | | | |
| 5. | Clearwater | 070 | 27 | ~ | 0. | 0. | 0. | D | | | |
| 5. | 87.4 | -9% | 24 | B+ | В | Α- | B+ | В | | | |
| | | | · | _ | - | | _ | 2 | | | |
| | 0.0 Services average 89.7 | 100.0 | | | | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | | Customer experience pillars | | | | | |
|------------------------|---------------------------|-------------|------------|-----------------------------|--------------|------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| EY | 99.1* | 4 | A+* | A+* | A+* | A * | A+* | | |
| Guidehouse | 86.0* | 4 | A-* | В* | B* | B-* | B* | | |
| Impact Advisors | 99.3* | 5 | A+* | A+* | A+* | A+* | A+* | | |
| Meditology Services | 89.5* | 5 | A * | B-* | B+* | B+* | B+* | | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | |
|---|------|------|-----------------------|-----------------------|------|------|
| Intraprise Health | n=6 | 100% | None | First Health Advisory | n=16 | 100% |
| tw-Security | n=11 | 100% | | Intraprise Health | n=6 | 100% |
| | | | | tw-Security | n=11 | 100% |

Security & Privacy Managed Services

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| | Market average 89.9 | Trend # of | | Customer experience pillars | | | | | |
| | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| Ι. | Fortified Health Security | - 0% | 18 | Α | Α- | Α | Δ- | B+ | |
| 2 | Clearwater | 0,10 | 10 | ~ | ~ | ~ | ~ | D . | |
| ۷. | 79.5 | -2% | 9 | С | C+ | B- | B- | B- | |
| | | | | | | | | | |
| | 0.0 Services average 89.7 | 0.0 | | | | | | | |

Solutions Not Pankod

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | | Custor | Customer experience pillars | | | | |
|----------------------------|---|-------------|---------|------------|-----------------------------|----------|-------|--|--|
| Ordered alphabetically | | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| CloudWave[NR] | 95.1* | 3 | Α* | B+* | A-* | A-* | A+* | | |
| First Health Advisory [NR] | 95.2 | 6 | A+ | Α- | A+ | Α | Α | | |
| | | | | | | | | | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? |
|---|------|------|-----------------------|----------------------|
| Clearwater | n=8 | 100% | None | None |
| Fortified Health Security | n=17 | 100% | | |

Recent Insights-Security & Privacy



Healthcare Cybersecurity Benchmarking Study 2023

How Aligned Is the Industry to NIST and HICP Best Practices?

- 1. Maturity with NIST Five Functions: Organizations Are More Reactive than Proactive, Especially in Identifying Asset and Supply Chain Risk
- 2. Alignment with HICP Guidance: Email System Protections Are in Place; Medical Device Security Has a Long Way to Go

Don't Know What Solutions or Services to Purchase?

Glean insights from your peers' decisions

5



- Which vendors/firms are being considered the most?
- Which vendors/firms are being replaced?
- What factors are driving market decisions?

klasresearch.com/decision-insights

See more at

KLAS currently has Decision Insights data available online for

50+

market segments, including software and services

Sample Data **Market Segment Purchase Decisions** Potential retention rate Ordered by highest to Up for replacement Total considerations Percentage of respo lowest considerations, then decided/likely choice who say vendor is up for replacement but is also a go forward consideration Decided/likely choice 33 Vendor A 0% Vendor B 65% Vendor C 25% Vendor D 20% Vendor E N/A 25



BEST IN KLAS 2024 SOFTWARE & SERVICES | 162

164 IT Advisory Services

Clinical Optimization HIT Advisory Services Revenue Cycle Optimization

171 Healthcare Management Consulting

Digital Transformation Consulting Financial Improvement Consulting Human Capital Consulting Strategy, Growth & Consolidation Consulting Value-Based Care Consulting

178 HIM Services

Outsourced Coding Release of Information Transcription Services Virtual Scribing Services

183 Implementation Services

ERP Business Transformation & Implementation Leadership ERP Implementation Leadership Go-Live Support HIT Core Clinical Implementation Leadership HIT Staffing

192 IT Outsourcing

Application Hosting Managed Infrastructure Services Managed IT Services

196 Revenue Cycle Services

Denials Management Services Eligibility Enrollment Services End-to-End Revenue Cycle Outsourcing Extended Business Office Government Reimbursement Services Physician Advisory Services Underpayment Recovery Services Value-Based Care Managed Services

205 Technical Services

Technical Services

Clinical Optimization

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 91.5 | | Trend | # of | | Custor | ner experience | pillars | |
|----|-----------------------------|-------|------------|-------------|---------|------------|----------------|----------|-------|
| 1 | Chartis | (: | 2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | | 96.6 | +2% | 6 | A+ | Α | A+ | Α | Α |
| 2. | Impact Advisors | | | | | | | | |
| | | 96.4 | 0% | 7 | A+ | A - | A+ | Α | Α |
| 3. | Tegria | | -2% | 10 | Α | Α | ۸. | Α | • |
| 4. | Nordic | 95.5 | -Z /o | 10 | А | А | A+ | А | Α |
| | | 3.1 — | +5% | 6 | Α | B+ | Α- | B+ | Α |
| 5. | Keena Healthcare Technology | | | | | | | | |
| | 91. | 4— | N/A | 9 | Α | A- | A- | Α- | B+ |
| 6. | Medix | | 7.07 | | | P | | P | 5 |
| | 87.6 | | -3% | 6 | Α | B+ | A - | B- | В |
| | 0.0 | 100.0 |) | | | | | | |

Services average 89.7

| Solutions Not Ranked | Overall performance score | # of | | Custor | ner experience | pillars | |
|---------------------------------|---------------------------|-------------|---------|------------|----------------|----------|-------|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Atos | 94.7* | 3 | Α* | A-* | A* | Α* | Α* |
| ECG Management Consultants [NP] | 92.3* | 3 | A+* | B+* | A* | A-* | B+* |
| Galen Healthcare | 82.0* | 5 | C+* | B-* | A-* | B-* | C+* |
| | | | | | | | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Clinical Optimization Continued

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | |
|---|------|-------|
| Chartis | n=5 | 100%* |
| Impact Advisors | n=7 | 100% |
| Medix | n=6 | 100% |
| Nordic | n=6 | 100% |
| Tegria | n=10 | 100% |

| Exceeds expectations? | | |
|-----------------------|-----|------|
| Chartis | n=6 | 100% |
| Impact Advisors | n=7 | 100% |
| Nordic | n=5 | 100% |

| Would you buy again? | |
|----------------------|--|
| Chartis | |

| n=7 | 100% |
|------|------------|
| n=7 | 100% |
| n=6 | 100% |
| n=6 | 100% |
| n=10 | 100% |
| | n=7 n=6 |

*Limited data

n=6 **100%**

HIT Advisory Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 93.5 | Trend | | | Custor | ner experience | pillars | |
|-----|--------------------------------|-----------|-----------------|----------|------------|----------------|------------|------------|
| 1. | Evergreen Healthcare Partners | (2023-20 | 24) unique orgs | Loyalty | Operations | Relationship | Services | Value |
| | | 98.1 N/A | 7 | A+ | Α | A+ | Α | Α+ |
| 2. | Optimum Healthcare IT | 97.4 N/A | 8 | А+ | Α | A+ | Α | А+ |
| 3. | Prominence | 96.5 +6% | | Α+ | A | A | A | |
| 4. | Huntzinger Management Group | 96.0 +2% | | A+ A+ | A | А А+ | A | A |
| 5. | Chartis | 95.1 0% | 32 | Α. | A | A | A | A |
| 6. | Healthlink Advisors | 4.4- +2% | | A | A- | A | A- | Α- |
| 7. | Huron | | | A | | A | | |
| 8. | Impact Advisors | 4.3 0% | 9 | | Α- | | A- | A |
| 9. | Nordic | 5.4 - +1% | | Α | A- | Α | A- | A- |
| 10. | Pivot Point Consulting, a Vaco | .1— -1% | 16 | Α | A- | Α | A - | B+ |
| | Company91. | 1— +4% | 6 | Α | B+ | Α | B+ | A - |
| 11. | Cordea Consulting | — N/A | 6 | Α- | B+ | B+ | В | В |
| 12. | Tegria (871) | -6% | 16 | B+ | B+ | A- | В | В |
| | 0.0 Services average 89.7 | 100.0 | | | | | | |

HIT Advisory Services Continued

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | | Custor | ner experience | pillars | |
|----------------------------|---------------------------|-------------|---------|------------|----------------|-------------------|-------------------|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Deloitte | 79.2* | 3 | C* | B* | A-* | C+* | C* |
| ECG Management Consultants | 95.2* | 5 | A+* | Α* | A+* | Α* | A-* |
| Guidehouse | 96.8* | 5 | A+* | A-* | A+* | Α* | Α* |
| KPMG | 96.0* | 3 | A+* | A-* | A-* | Α* | A+* |
| *Limited data | | | | | Defir | nitions can be fo | ound on page iii. |

*Limited data

Other Notable Performances

| Avoids charging for every little thing? | | |
|---|------|-------|
| Chartis | n=31 | 100% |
| Cordea Consulting | n=5 | 100%* |
| Evergreen Healthcare Partners | n=7 | 100% |
| Healthlink Advisors | n=17 | 100% |
| Huntzinger Management Group | n=8 | 100% |
| Huron | n=9 | 100% |
| Optimum Healthcare IT | n=8 | 100% |
| Pivot Point Consulting, a Vaco Company | n=6 | 100% |
| Prominence | n=11 | 100% |
| Tegria | n=15 | 100% |

| Exceeds expectations? | | |
|-------------------------------|-----|------|
| Evergreen Healthcare Partners | n=7 | 100% |
| Optimum Healthcare IT | n=8 | 100% |
| | | |

| Would you buy again? | | |
|--|------|------|
| Cordea Consulting | n=6 | 100% |
| Evergreen Healthcare Partners | n=7 | 100% |
| Healthlink Advisors | n=18 | 100% |
| Huntzinger Management Group | n=8 | 100% |
| Huron | n=9 | 100% |
| Nordic | n=16 | 100% |
| Optimum Healthcare IT | n=8 | 100% |
| Pivot Point Consulting, a Vaco Company | n=6 | 100% |
| Prominence | n=12 | 100% |

Revenue Cycle Optimization

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 94.3 | | Trend | # of unique orgs | Customer experience pillars | | | | | |
|-----|----------------------------------|-------|-------------|---------------------|-----------------------------|------------|--------------|------------|-------|--|
| 1. | Guidehouse | (20 | (2023-2024) | | Loyalty | Operations | Relationship | Services | Value | |
| 1. | | 96.3 | 0% | 8 | A+ | Α | Α | Α | Α | |
| 2. | Chartis | 95.5 | N/A | 18 | Α+ | А | А | Α | Α | |
| Т3. | Nordic | | | | | | | | | |
| Т3. | Signature Performance | 94.8- | +2% | 8 | A+ | A - | Α | A - | Α | |
| | | 94.8- | N/A | 8 | Α+ | Α | Α | Α- | Α- | |
| 5. | Healthrise | 14.7 | N/A | 8 | Α | Α | А | A- | Α | |
| 6. | Tegria | 94.7- | | | | | | | | |
| 7. | Softek | 94.6 | +4% | 8 | A+ | A - | Α | B+ | Α | |
| | | 4.0- | 0% | 6 | Α | B+ | Α- | Α- | Α | |
| 8. | Impact Advisors | 2.9— | +1% | 7 | Α+ | Α | Α | Α- | B+ | |
| | 0.0 Services average 89.7 | 100.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of unique orgs | Customer experience pillars | | | | |
|----------------------|---------------------------|---------------------|-----------------------------|------------|--------------|----------|-------|
| | (100-point scale) | | Loyalty | Operations | Relationship | Services | Value |
| athenahealth[C] | 91.7 | 6 | А | A- | Α | A- | B+ |
| | | | | | | | |

[C] Component

Definitions can be found on page iii.

Revenue Cycle Optimization Continued

Other Notable Performances Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | |
|---|------|------|
| Chartis | n=18 | 100% |
| Healthrise | n=8 | 100% |
| Nordic | n=8 | 100% |
| Signature Performance | n=8 | 100% |
| Softek | n=6 | 100% |
| Tegria | n=8 | 100% |

| Exceeds expectations? | | |
|-----------------------|-----|------|
| Guidehouse | n=8 | 100% |
| Nordic | n=8 | 100% |
| Softek | n=6 | 100% |

Would you buy again?

| n=18 | 100% |
|------|---|
| n=8 | 100% |
| n=8 | 100% |
| n=7 | 100% |
| n=8 | 100% |
| n=8 | 100% |
| n=6 | 100% |
| n=7 | 100% |
| | n=8 n=8 n=7 n=8 n=8 n=8 n=6 |

Recent Insights-IT Advisory Services



Data & Analytics Services 2023

Laying the Foundation for Data Transformation

Key Findings:

- 1. Prominence Is Broadly Validated with Most Unique Engagements; Chartis, CitiusTech & Impact Advisors Also Widely Used across All Engagement Categories
- 2. Chartis & Impact Advisors Offer Most Consistent Client Experience; CitiusTech Clients Also Highly Satisfied
- 3. Impact Advisors Drives Strong Stakeholder Buy-in; A Few Tegria Clients Want Firm to Better Secure Buy-In and Promote Organizational Alignment

IT Advisory Services 2023

What Services Do Firms Offer and How Consistently Do They Perform?

Key Findings:

- 1. Chartis Leads, Providing Most Consistently Positive Experience; Tegria & Nordic Continue to Deliver Highly Successful Projects amid Growth
- 2. Accenture Provides Value to Large Organizations; ECG Management Consultants Clients Note Inconsistencies in Consultant Quality
- 3. Huron Provides Highly Rated, Consistent Experiences; Galen Healthcare & PwC (Both Limited Data) Partner with Clients & Exceed Expectations
- 4. Clients See Pivot Point Consulting as a Partner, Note Some Staffing Misses; Deloitte Clients (Limited Data) Feel Value Is Lacking Due to High Cost
- 5. Chi-Matic and Guidehouse (Limited Data) Are Trusted Partners; Clients See Variation in Performance with Prominence and EY (Limited Data)



Digital Transformation Consulting

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 91.4 | | Trend | # of | Customer experience pillars | | | | | | |
|----|------------------------------------|------|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| 1 | Chartis | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| 1. | | 95.0 | -2% | 15 | A+ | Α | Α | Α | Α- | | |
| 2. | Impact Advisors | | 2,0 | 10 | A. | ~ | ~ | ~ | ~ | | |
| | | 2.4 | 0% | 7 | Α | В | Α | A- | A- | | |
| | | | | | | | | | | | |
| 0 | .0 Services average 89 . | | 0.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Accenture | 67.1* | 3 | D-* | D* | В* | D+* | D-* | | |
| EY | 93.7* | 3 | A+* | Α* | A+* | A+* | B* | | |
| Guidehouse | 93.9* | 3 | Α* | B+* | A-* | B+* | A+* | | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | |
|---|------|------|-----------------------|----------------------|------|------|
| Chartis | n=15 | 100% | None | Chartis | n=15 | 100% |
| Impact Advisors | n=7 | 100% | | Impact Advisors | n=6 | 100% |

Digital Transformation Consulting Continued

Recent Insights



Digital Transformation Consulting 2023

Transforming the Consumer Healthcare Experience

Key Findings:

- 1. Digital Transformation Consulting Market Overview: Improved Consumer Experience Is the Outcome Most Often Achieved
- 2. Chartis & ECG Management Consultants Most Consistently Meet Client Needs & Are Seen as Strategic Partners
- 3. Cross-Industry Firm Accenture Tackles Some of the Longest, Most Complex Projects
- 4. All Firms Praised for General Healthcare Knowledge and Expertise; Specific Digital Transformation Expertise Still Growing

Financial Improvement Consulting

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 92.2 | | Trend | # of | Customer experience pillars | | | | | | | |
|----|----------------------------|-----------------|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|--|
| 1 | | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| 1. | Impact Advisors | 96.7 | +2% | 7 | A+ | A- | A+ | Α | Α | | | |
| 0 | | 30.7 | 1270 | 1 | AT | A - | AT | A | A | | | |
| 2. | ECG Management Consultants | 93.6 - | +4% | 11 | Α | B+ | Α- | Α | Α- | | | |
| 3. | Guidehouse | | 170 | | ~ | <u> </u> | ~ | ~ | ~ | | | |
| υ. | | 93.2 | -1% | 10 | Α | A- | Α | B+ | Α- | | | |
| 4. | Chartis | | | | | | | 2 | | | | |
| 7. | | 1.5 — | -1% | 21 | Α | Α | Α | Α- | B+ | | | |
| | | | | | | | | | | | | |
| | 0.0 Services average 89. | 100 7 | .0 | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--------------------------------|---------------------------|-------------|----------------------------------|------------|--------------|----------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| Deloitte | 96.5* | 5 | A+* | A-* | A+* | A-* | A+* | | | |
| Huron | 91.7* | 3 | A* | A-* | A-* | A-* | B+* | | | |
| KPMG | 89.6* | 4 | A* | B* | A* | A-* | B* | | | |
| Nordic[NR] | 86.3* | 5 | B+* | В* | A-* | B-* | B* | | | |
| *Limited data [NR] Newly rated | | | Definitions can be found on page | | | | | | | |

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | | |
|---|------|------|-----------------------|----------------------------|------|------|--|
| ECG Management Consultants | n=11 | 100% | None | ECG Management Consultants | n=11 | 100% | |
| Guidehouse | n=10 | 100% | | Guidehouse | n=10 | 100% | |
| Impact Advisors | n=7 | 100% | | Impact Advisors | n=7 | 100% | |

Financial Improvement Consulting Continued

Recent Insights



Financial Improvement Consulting 2023

A Look at Achieved Outcomes in a Financially Challenging Environment

Key Findings:

*Limited data

- 1. Market Insights: Financial Performance Improvement Is Most-Reported Type of Engagement, while Improved Efficiency Is Most-Reported Outcome
- 2. Impact Advisors Seen as Strategic; Guidehouse Drives Value and Exceeds Client Expectations
- 3. Chartis & ECG Management Consultants Have Most Validated Engagements, with at Least Twice as Many as Other Firms
- 4. Reputable, Cross-Industry Firms Deloitte* & PwC* Drive Positive Outcomes for Clients
- 5. Among the Other Limited-Data Firms, Optum* Stands Out for Consistently Driving High Client Satisfaction

Human Capital Consulting

Segment definitions can be found on page 250.

Solution Comparison

| Overall performance score (100-point scale) Market a | average 94.0 | Trend | # of unique orgs 9 | Customer experience pillars | | | | | | |
|--|----------------------------|-------|--------------------------|-----------------------------|------------|--------------|----------|-------|--|--|
| FCC Management Canaultanta | | | | Loyalty | Operations | Relationship | Services | Value | | |
| ECG Management Consultants | 95.0 | | | Α+ | Α- | Α | Α- | Α | | |
| 0.0 Services | 100 average 89.7 | .0 | | | | | | | | |

Grading methodology can be found on page iii.

Solutions with Limited Data or Other Designations

| | Overall performance score (100-point scale) u | # of | Customer experience pillars | | | | | | |
|--------------------------------|--|-------------|----------------------------------|------------|--------------|----------|-------|--|--|
| | | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Impact Advisors [NR] | 97.0* | 5 | A+* A-* A* A* | | | | | | |
| *Limited data [NR] Newly rated | | | Definitions can be found on page | | | | | | |

Other Notable Performances

Solutions for which at least 100% of respondents answered yes; excludes solutions with limited data or other designations.

| Avoids charging for every little thing? | | | Exceeds expectations? | | | Would you buy again? | | | |
|---|-----|------|----------------------------|-----|------|----------------------------|-----|------|--|
| ECG Management Consultants | n=9 | 100% | ECG Management Consultants | n=9 | 100% | ECG Management Consultants | n=9 | 100% | |

Strategy, Growth & Consolidation Consulting

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 93.5 | | | # of | Customer experience pillars | | | | | |
|----|---------------------------------|-----------|------------|-------------|-----------------------------|------------|--------------|----------|----------------|--|
| 1 | Ouidahawaa | (| 2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| 1. | Guidehouse | 96.4 | +1% | 10 | A+ | Α | A+ | Α | Α | |
| 2. | Chartis | 96.2 | +1% | 28 | A+ | A | A | A | A | |
| 3. | EY | | | 8 | | | | | | |
| 4. | ECG Management Consultants | 95.8 | -1% -4% | 0 | A B+ | A- A- | A A | А А- | Α B+ | |
| | | | -4 /0 | 17 | D+ | A - | A | A- | D+ | |
| | 0.0 Services average 89. | 100. 7 | 0 | | | | | | | |

Solutions Not Panked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Deloitte | 93.8* | 3 | A* | A-* | A+* | B+* | A* | | |
| PwC | 85.4* | 3 | A-* | B* | A-* | B+* | C* | | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

n=10 **100%**

Guidehouse

Other Notable Performances

| Avoids charging for every little thing? | | Exceeds expectations? | | Would you buy again? | | | | |
|---|--|-----------------------|------------|----------------------|---------|----|------|------|
| EY n=7 100% | | EY | n=8 | 100% | Chartis | | 100% | |
| | | | Guidehouse | n=9 | 100% | EY | n=8 | 100% |

Value-Based Care Consulting

Segment definitions can be found on page 250.



PREMIER

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 92.6 | Trend # of | | | Customer experience pillars | | | | | |
|----|----------------------------|-------------|-------------|---------|-----------------------------|--------------|----------|-------|--|--|
| 1. | Premier Inc | (2023–2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| 1. | 94.2 | +2% | 7 | A+ | A- | Α | Α | Α- | | |
| 2. | ECG Management Consultants | | | | | ~ | | | | |
| | 93.3 | +4% | 14 | A+ | A- | A- | Α | A- | | |
| 3. | Guidehouse | | | | | | | | | |
| | 93.0 | +3% | 14 | Α | B+ | Α | Α- | Α- | | |
| 4. | Deloitte | | | | | | | | | |
| | 88.7 | -3% | 7 | A- | В | B+ | B+ | B+ | | |
| 0 | | 0.0 | | | | | | | | |
| | Services average 89.7 | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of unique orgs | Customer experience pillars | | | | | | |
|------------------------|--|---------------------|-----------------------------|------------|--------------|-------------------|-------------------|--|--|
| Ordered alphabetically | | | Loyalty | Operations | Relationship | Services | Value | | |
| PwC | 98.4* | 4 | A+* | A+* | A+* | A* | A+* | | |
| *Limited data | | | | | Defir | nitions can be fo | ound on page iii. | | |

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | |
|---|--|------|----------------------------|----------------------|------|------|
| ECG Management Consultants n=14 100% | | None | ECG Management Consultants | n=13 | 100% | |
| Premier Inc n=7 10 | | 100% | | Premier Inc | n=7 | 100% |

Outsourced Coding

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 86.4 | Trend | # of | | Customer experience pillars | | | | | |
|----|---------------------------------|-------|-------------|---------|-----------------------------|--------------|----------|------------|--|--|
| 1. | Guidehouse | | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Ι. | guidenouse (91.5) | - +7% | 14 | A- | A- | Α | A- | B+ | | |
| 2. | Oxford Global Resources | | 11 | | | | | | | |
| 3. | UASI | | | A | B+ | A- | В | A- | | |
| 4. | Datavant (formerly Ciox Health) | - 0% | 15 | A- | В | A - | B+ | A - | | |
| 5. | GeBBS Healthcare Solutions | - +2% | 14 | A- | B+ | Α | В | В | | |
| 6. | AGS Health | 1% | 11 | B+ | B+ | B+ | В | В | | |
| 7. | AQuity Solutions | - +2% | 26 | B+ | В | A- | B- | В | | |
| | 84.8 | -4% | 20 | A- | B+ | A- | В | С | | |
| 8. | CorroHealth | -8% | 16 | B- | В | В | B- | С | | |
| 9. | LexiCode | - +3% | 11 | C+ | B- | В | B- | С | | |
| 0 | | 00.0 | | | | | | | | |
| | Services average 89.7 | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|-----------------------------|---------------------------|-------------|-----------------------------|------------|--------------|-------------------|-----------------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Atos | 90.3* | 6 | A-* | A* | A* | В* | B+* | | |
| Omega Healthcare | 88.0* | 7 | A* | В* | B+* | В* | В* | | |
| Savista RCM | 91.0* | 6 | A* | A-* | A-* | B+* | В* | | |
| TruBridge [C] | 86.3 | 20 | B+ | B+ | B+ | B+ | B- | | |
| *Limited data [C] Component | | | | | Defi | nitions can be fo | ound on page ii | | |

Outsourced Coding Continued

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | |
|---|------|------|-----------------------|-------------------------|------------------|
| GeBBS Healthcare Solutions | n=11 | 100% | None | Oxford Global Resources | n=10 100% |
| Oxford Global Resources n=11 | | 100% | | | |

Recent Insights

Outsourced Coding 2023

Which Firms Best Meet Client Needs in a Changing Economic Landscape?

Key Findings:

- 1. Oxford and Ciox Stand Out among Large Acute Care Organizations; AQuity and TruBridge Perform Best for Smaller Organizations
- 2. Oxford Global Resources and TruBridge (Limited Data) Consistently Exceed Expectations
- 3. Ciox Health (Limited Data) and AQuity Solutions Reduce Turnover and Negative Impacts on Clients; Frequent Turnover from AGS Health (Limited Data) Hurts Staff Quality
- 4. Most Firms Provide Good Coding Quality and Quickly Resolve Misses; A Few Clients of GeBBS and Guidehouse (Both Limited Data) Very Frustrated with Quality Issues
- 5. Oxford, TruBridge (Limited Data), Ciox Foster Strong Partnership; Affordability Drives Loyalty for GeBBS Clients

Release of Information

Segment definitions can be found on page 250.



Accelerating Clinical Data Exchange™

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 89.9 | Trend | # of | | Custor | ner experience | pillars | |
|----|----------------------------------|---------------|-------------|---------|------------|----------------|------------|------------|
| 1 | MDO | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | MRO 93.7 | - +5% | 34 | Α | Α | Α | A- | Α- |
| 2. | Sharecare | 1376 | 54 | A | A | A | A - | A - |
| ۷. | 90.5 | 0% | 31 | A- | A- | Α | B+ | B+ |
| 3. | Datavant (formerly Ciox Health) | | | | | | | |
| | 89.7 | +2% | 39 | A- | A- | A- | B+ | В |
| 4. | HealthMark Group | | | | - | - | | - |
| _ | 88.0 | -2% | 37 | Α- | B+ | B+ | B+ | В |
| 5. | Verisma 87.3 | +1% | 19 | В | В | Α | A- | B- |
| | 87.3 | τ1 <i>/</i> ο | 13 | D | D | A | A- | D- |
| | 0.0 Services average 89.7 | 0.0 | | | | | | |

Recent Insights



Release of Information 2023

Examining Digital Technology & Vendor Efficiency

Key Findings:

- 1. MRO Drives High Client Satisfaction across Service Models; Ciox Health Clients on Shared Model Report Receiving High Value
- 2. Sharecare Noted for Strong Execution amid Staffing Coverage Challenges; Verisma Provides Good Accuracy/ Quality, Staffing Struggles Lead to Inconsistent Execution for Some Clients
- 3. Clients of MRO, HealthMark Group & Ciox Health Exceed Customer Expectations through Improved Technology Efficiencies

Transcription Services

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| (| Overall performance score (100-poin | t scale) | | | | | | | | |
|----|-------------------------------------|------------------------------------|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| | | Market average 88.4 | Trend | # of | Customer experience pillars | | | | | |
| | | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| 1. | AQuity Solutions | | 2% | 48 | Α- | Α- | B+ | ٨ | B+ | |
| 0 | | 90.0 | -Z /o | 40 | A- | A- | D+ | A- | D+ | |
| 2. | DeliverHealth | 85.6 | -3% | 36 | В | B+ | B+ | В | B- | |
| | | 05.6 | -0 % | 50 | D | DŦ | D+ | D | D- | |
| | 0.0 | 10 Services average 89.7 | 0.0 | | | | | | | |

Virtual Scribing Services

Segment definitions can be found on page 250.



SCRIBE EMR

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| | Market average 81.9 | Trend | # of | Customer experience pillars | | | | | |
| | 0 1 END | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| 1. | ScribeEMR Virtual Scribes 86.7 | | 20 | B+ | B+ | Α- | B+ | B- | |
| 2. | AQuity Solutions Real-Time Virtual Scribes | 1270 | 20 | D . | <u>D</u> . | ~ | D . | D | |
| ۷. | 79.6 | -7% | 26 | B- | B- | B- | C+ | С | |
| | | | | | | | | | |
| | 0.0 Services average 89. | 100.0 | | | | | | | |

ERP Business Transformation & Implementation Leadership

Segment definitions can be found on page 250.



HURON

Ranked Solutions

Grading methodology can be found on page iii.

Customer experience pillars

*Limited data

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|------|-------------|-------------|-----------------------------|------------|--------------|-----------|-------|--|
| | Market average 86.4 | | Trend | # of | Customer experience pillars | | | | | |
| | | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| 1. | Huron | | 0.9/ | 0 | A+ | A- | | D. | | |
| | | 94.4 | 0% | 6 | A+ | A- | Α | B+ | Α | |
| 2. | KPMG | | . /. 0/ | 0.0 | | | | | Π. | |
| _ | | 91.8 | - +4% | 20 | A - | Α- | Α | A- | B+ | |
| 3. | PwC | | 0.04 | 0 | | Р | | Р | Р | |
| | | 89.2 | - 0% | 6 | Α | В | Α | В | В | |
| 4. | Deloitte | | 0.9/ | 0 | | 0. | D | 0. | Π. | |
| | 77.8 | | -6% | 6 | В | C+ | В | C+ | D+ | |
| | 0.0 | | 10.0 | | | | | | | |

Services average 89.7

Solutions Not Ranked

| | Overall performance score | # of | | | | | | | | |
|--------------------------------|---------------------------|-------------|---------|------------|--------------|-------------------|-------------------|--|--|--|
| | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| CrossVue[NR] | 91.5* | 5 | A* | B+* | A* | B+* | B+* | | | |
| *Limited data [NR] Newly rated | | | | | Defir | nitions can be fo | ound on page iii. | | | |

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | | | Would you buy again? | | |
|---|-----|-------|-----------------------|-----|------|----------------------|-----|------|
| Huron | n=4 | 100%* | Huron | n=6 | 100% | Deloitte | n=6 | 100% |
| PwC | n=6 | 100% | | | | Huron | n=6 | 100% |
| | | | | | | PwC | n=6 | 100% |

ERP Implementation Leadership

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 84.4 | | Trend | # of | | Custor | ner experience | pillars | |
|----|----------------------------|------|-------------|-------------|---------|------------|----------------|----------|-------|
| 1 | | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | Impact Advisors | 95.3 | -1% | 8 | A+ | Α | A+ | Α | Α- |
| 2. | Nordic | | | | | | | | |
| _ | | 92.9 | +4% | 9 | Α+ | Α | Α | Α- | B+ |
| 3. | ROI Healthcare Solutions | 92.0 | -2% | 7 | A+ | B+ | Α | B+ | B+ |
| 4. | Workdov | 92.0 | -Z /o | / | AT | D+ | A | D+ | D+ |
| 4. | Workday | 88.5 | +2% | 7 | Α | B+ | Α | В | В |
| 5. | Cognizant | | | | | | | | |
| | - | 86.1 | -1% | 6 | Α | B+ | A- | B- | C+ |
| 6. | CrossVue | | | | | | | | |
| | 8 | 4.3 | -1% | 10 | B+ | В | B+ | В | C+ |
| | 0.0 | 10 | 0.0 | | | | | | |

Services average 89.7

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|----------------------|---|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| | | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Chartis | 95.5* | 5 | A+* | Α* | A* | A-* | Α* | | |
| | | | | | | | | | |

Definitions can be found on page iii.

n=6 **100%**

*Limited data

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | | |
|---|-----|------|-----------------------|--------------------------|-----|------|--|
| Cognizant | n=6 | 100% | None | Cognizant | n=6 | 100% | |
| Impact Advisors | n=8 | 100% | | Impact Advisors | n=8 | 100% | |
| | | | | Nordic | n=9 | 100% | |
| | | | | ROI Healthcare Solutions | n=7 | 100% | |

Workday

Go-Live Support

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 90.7 | Trend | # of | | Custor | ner experience | pillars | |
|----|------------------------------------|-------------|-------------|----------|------------|----------------|----------|-------|
| | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | Optimum Healthcare IT | +8% | 9 | Α+ | Α | Α | Α- | Α |
| 0 | | 1078 | 5 | At | A | A | A- | A |
| 2. | Medasource | -5% | 12 | Α | B+ | Α | B+ | B+ |
| 3. | CSI Healthcare IT | 070 | 12 | <u>^</u> | 0. | ~ | 0. | 0. |
| ა. | USI Healthcare II | 3% | 23 | Α | Α- | Α | В | B+ |
| 4. | Experis Health Solutions (formerly | 0,0 | 20 | ~ | ~ | ~ | D | D . |
| 4. | ettain health) | - +1% | 13 | A- | A- | Α | В | B+ |
| 5. | Divurgent | 170 | 10 | | | | D | D |
| J. | 80.7 | -14% | 6 | B- | C+ | В | C+ | C+ |
| | • | . 170 | 5 | 5 | 0. | 5 | 0. | 0. |
| | 0.0 Services average 89.7 | 0.0 | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|------------------------|---------------------------|-------------|-----------------------------|------------|--------------|-------------------|-------------------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| The HCI Group | 56.5* | 3 | F* | F* | D+* | F* | F* | | |
| Healthrise | 98.1* | 4 | A+* | A+* | A+* | A+* | Α* | | |
| Tegria | 91.5* | 4 | A* | B* | A* | A-* | B+* | | |
| *Limited data | | | | | Defi | nitions can be fo | ound on page iii. | | |

Other Notable Performances

| Avoids charging for every little thing? | | Exceeds expectations? | v | Vould you buy again? | | |
|--|------------------|-----------------------|---|----------------------|-----|------|
| CSI Healthcare IT | n=23 100% | None | 0 | ptimum Healthcare IT | n=9 | 100% |
| Experis Health Solutions (formerly ettain health) | n=13 100% | | | | | |
| Optimum Healthcare IT | n=9 100% | | | | | |

HIT Core Clinical Implementation Leadership

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 92.1 | Trend | # of | | Custor | ner experience | pillars | |
|----|---|-------------|-------------|---------|------------|----------------|-----------|-------|
| 1 | Even was an U. althouse Doute and | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | Evergreen Healthcare Partners | .8 N/A | 7 | Α+ | A+ | Α | A- | Α |
| 2. | Huron | 0.01 | | | | | | |
| 3. | Impact Advisors | | 9 | A A | А А- | A+ A | A- A- | A |
| 4. | Tegria | | 15 | A | A- | A | A | A- |
| 5. | Pivot Point Consulting, a Vaco Company | - +8% | 10 | A | A- B+ | A | B | A- |
| 6. | Chartis | — N/A | 6 | B | B+ | A | A- | B+ |
| 7. | Nordic | -11% | 10 | B+ | В | A- | B+ | С |
| | 0.0 Services average 89.7 | 100.0 | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Epic | 75.4* | 4 | B-* | C* | C* | C-* | C* | | |
| Medix | 98.4* | 3 | A+* | A+* | A+* | A* | A+* | | |
| Oracle Health | 67.4* | 3 | D+* | C-* | A-* | B-* | F* | | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

HIT Core Clinical Implementation Leadership Continued

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | | Exceeds expectations? | Exceeds expectations? | | | Would you buy again? | | |
|---|------|-------|-------------------------------|-----------------------|------|--|----------------------|------|--|
| Chartis | n=5 | 100%* | Evergreen Healthcare Partners | n=7 | 100% | Evergreen Healthcare Partners | n=7 | 100% | |
| Evergreen Healthcare Partners | n=6 | 100% | | | | Huron | n=9 | 100% | |
| Huron | n=9 | 100% | | | | Pivot Point Consulting, a Vaco Company | n=10 | 100% | |
| Pivot Point Consulting, a Vaco Company | n=10 | 100% | | | | | | | |

*Limited data

Which Vendors Did Firms Implement?

| irms ordered alphabetically | | Client bed size | 10+ i | endor implemented mplementations implementations | | mentations mentations |
|---|-----------------------------|---------------------------------------|-------|--|----------|--------------------------|
| | Total unique engagements | Clinic 1-500 beds Over 500 beds | Cerne | | MEDITECH | Other |
| Chartis | 6 | | - | | | |
| Epic | 4 | | | | | |
| Evergreen Healthcare Partners | 7 | | | | | |
| Huron | 9 | | - 1 | | | |
| Impact Advisors | 17 | | | | | |
| Medix | 3 | | | | | |
| Nordic | 10 | | | | | |
| Dracle Health (Cerner) | 3 | | - | | | |
| Pivot Point Consulting, a Vaco Company | 10 | | | | | |
| Tegria | 15 | | - | | | |
| | | 0% | 100% | | | |

HIT Staffing

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 93.2 | | Trend | # of | Customer experience pillars | | | | | | |
|------|--|--------|------------|-------------|-----------------------------|------------|--------------|-----------|---------|--|--|
| 1. | Prominence | (2 | :023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| | | 97.9 | +5% | 8 | A+ | A+ | Α | Α+ | Α+ | | |
| 2. | iMethods | 97.8 | 0% | 9 | Α+ | Α+ | Α+ | Α | А | | |
| Т3. | Health Systems Informatics | 97.0 | +2% | 7 | A+ | A+ | A+ | A- | A+ | | |
| Τ3. | JTG Consulting Group | 97.0 | +1% | 8 | A+ | A+ | A+ | A | Α. | | |
| 5. | UST | | | | | | | | | | |
| 6. | Evergreen Healthcare Partners | 96.8 | -2% N/A | 8 | A+ A+ | A+ A | A+ A+ | A- A- | A+ A | | |
| 7. | Huron | 95.9 | -1% | 8 | A+ | A | A+ A+ | A | A | | |
| 8. | ROI Healthcare Solutions | 95.7 | -1% | 7 | A+ | Α- | A | A- | A | | |
| 9. | Continuum Health IT | 94.9- | -1% | 9 | А+ | Δ- | Δ | Δ- | Δ | | |
| T10. | Experis Health Solutions (formerly | 94.9 | -1% | 25 | Α+ | A- A- | A | Α- Δ- | A | | |
| T10. | Medasource | | | | | | | | | | |
| 12. | Health Data Movers | 94.7- | +1% -3% | 17 | A+ | A- A | A | A- | A | | |
| 13. | CSI Healthcare IT | 94.2- | | 8 | Α+ | | | Α- | Α- | | |
| 14. | Impact Advisors | 94.1 - | -1% | 37 | Α | Α | Α | A- | Α | | |
| | | 94.0 | +2% | 18 | Α+ | Α | Α | A- | Α | | |
| 15. | Talent Groups (formerly Queen Consulting Group) | 93.9- | -1% | 16 | Α+ | A | Α | A- | A- | | |
| | 0.0 Services average 89 .7 | 100.0 | | | | | | | | | |

Continued on next page

Services average 89.7

HIT Staffing Continued

Ranked Solutions Continued

Overall performance score (100-point scale)

| | Market average 93.2 | Trend | | Customer experience pillars | | | | | |
|------|----------------------------------|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| 10 | TER | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| 16. | TEKsystems | 3% | 6 | Δ | Α | Α- | В | Α | |
| 17. | Cordea Consulting | | _ | | | | | | |
| 10 | Ontinuum lie althanna IT | – N/A | 9 | A+ | Α | Α- | Α- | Α- | |
| 18. | Optimum Healthcare IT 92.4 | -1% | 36 | Α | Α- | Α | B+ | Α- | |
| T19. | Healthcare IT Leaders | -6% | 6 | Α | А | А | Α- | B+ | |
| T19. | Oxford Global Resources | -0 /0 | U | A | А | A | A- | D+ | |
| | 92.2 | -1% | 18 | Α | A- | Α | A- | Α- | |
| 21. | Medix | 10/ | | | D. | | Π. | | |
| 22. | 92.1 Nordic | -1% | 24 | Α | B+ | Α | B+ | Α- | |
| ۲۲. | 91.6 | - 0% | 27 | Α | A- | A- | B+ | A- | |
| 23. | Pivot Point Consulting, a Vaco | | | | | | | | |
| | Company 90.7 | | 26 | Α | B+ | A- | B+ | B+ | |
| 24. | Tegria | -2% | 35 | Α- | B+ | B+ | B+ | B+ | |
| 25. | HCTec | 2 /0 | 00 | A - | | 0. | Di | D | |
| 20. | | -4% | 15 | Α | B+ | A- | В | В | |
| 26. | Divurgent | 0.04 | _ | P | P | 5 | 0 | P | |
| | 81.6 | -6% | 7 | В | B- | B- | С | В | |
| | 0.0 Services average 89.7 | 100.0 | | | | | | | |

Para National at

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | |
|--------------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| Apex Systems | 95.3* | 3 | A+* | A+* | A* | A-* | Α* | |
| Epic[C] | 91.3* | 5 | A* | Α* | A-* | B+* | A-* | |
| Futura Healthcare | 94.9* | 4 | A+* | A+* | A* | Α* | A-* | |
| Healthlink Advisors | 94.8* | 4 | Α* | Α* | A* | A-* | Α* | |
| Healthrise | 96.8* | 5 | A+* | Α* | A+* | Α* | Α* | |
| TruTeam Staffing Advisors [NR] | 98.4 | 7 | A+ | A+ | A+ | А | A+ | |
| | | | | | | | | |

*Limited data [C] Component [NR] Newly rated

Definitions can be found on page iii.

Grading methodology can be found on page iii.

HIT Staffing Continued

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | |
|--|------|------|
| Continuum Health IT | n=8 | 100% |
| Cordea Consulting | n=8 | 100% |
| CSI Healthcare IT | n=37 | 100% |
| Evergreen Healthcare Partners | n=23 | 100% |
| Experis Health Solutions (formerly ettain health) | n=25 | 100% |
| HCTec | n=13 | 100% |
| Health Data Movers | n=8 | 100% |
| Health Systems Informatics | n=7 | 100% |
| Healthcare IT Leaders | n=6 | 100% |
| Huron | n=8 | 100% |
| iMethods | n=9 | 100% |
| Impact Advisors | n=17 | 100% |
| JTG Consulting Group | n=8 | 100% |
| Medasource | n=16 | 100% |
| Medix | n=24 | 100% |
| Pivot Point Consulting, a Vaco Company | n=26 | 100% |
| Prominence | n=7 | 100% |
| ROI Healthcare Solutions | n=7 | 100% |
| Talent Groups (formerly Queen Consulting Group) | n=15 | 100% |
| Tegria | n=33 | 100% |
| TEKsystems | n=6 | 100% |
| UST | n=8 | 100% |

| Exceeds expectations? | | |
|----------------------------|-----|------|
| Health Systems Informatics | n=7 | 100% |
| Prominence | n=8 | 100% |
| ROI Healthcare Solutions | n=7 | 100% |
| TEKsystems | n=6 | 100% |
| UST | n=8 | 100% |

Would you buy again?

| Continuum Health IT | n=9 | 100% |
|--|------|------|
| Cordea Consulting | n=9 | 100% |
| Evergreen Healthcare Partners | n=24 | 100% |
| Experis Health Solutions (formerly ettain health) | n=25 | 100% |
| НСТес | n=14 | 100% |
| Health Data Movers | n=8 | 100% |
| Health Systems Informatics | n=7 | 100% |
| Healthcare IT Leaders | n=6 | 100% |
| Huron | n=8 | 100% |
| iMethods | n=9 | 100% |
| Impact Advisors | n=17 | 100% |
| JTG Consulting Group | n=8 | 100% |
| Medasource | n=17 | 100% |
| Medix | n=24 | 100% |
| Oxford Global Resources | n=18 | 100% |
| Prominence | n=8 | 100% |
| ROI Healthcare Solutions | n=7 | 100% |
| Talent Groups (formerly Queen Consulting Group) | n=16 | 100% |
| TEKsystems | n=6 | 100% |
| UST | n=8 | 100% |

Recent Insights-Implementation Services



Implementation Benchmarks 2023

Common Implementation Challenges for Provider Organizations

Key Findings:

- 1. Misaligned Expectations Can Lower Satisfaction throughout Implementation Process
- 2. Provider Organizations Feel Most Implementation Challenges Could Be Prevented with Better Preparation and Training from Vendor
- 3. Satisfied Provider Organizations Implement Change Management Plans before Training Begins; Unsatisfied Provider Organizations Cite Insufficient Vendor Guidance
- 4. Change Management & Training Are Common Implementation Struggles; ERP Implementations Most Challenging Project Type

Implementation Services for Infor ERP 2023

Part of a Series on ERP Implementations

Key Findings:

Limited data

- 1. Infor* Customers Appreciate Vendor's Investment in Long-Term Partnerships; Turnover Leads to Inconsistent Staff Experience
- 2. Deloitte* Offers Experienced, Engaged Leaders to Large Organizations; Day-to-Day Resources Often Miss During Execution
- 3. ROI Healthcare Solutions Offers Consistently Knowledgeable Staff & Successful Project Management; Bails Provides High Value for Cost; Apex Systems* Staff Quality Varies amid Turnover

Implementation Infor ERP 2023

Implementation Services for Workday ERP 2023

Part of a Series on ERP Implementations

Key Findings:

- 1. Workday's Implementation Engagements Generally Effective, though Standardized
- 2. For Very Large Organizations and High Complexity, KPMG Stands Out as a Partner Due to Deep Bench of Technical Resources and Expertise
- 3. High Satisfaction with Huron Driven by Strong Consultants and Consistent Execution
- 4. CrossVue and Collaborative Solutions Inconsistent; Impact Advisors (Limited Data) Exceeds Expectations

Application Hosting

Segment definitions can be found on page 250.



Tegria

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | | Market average 83.7 | Trend | | # of | Customer experience pillars | | | | | |
|----|---------------|----------------------------|-------|-------------|-------------|-----------------------------|------------|--------------|------------|-------|--|
| 1. | Togrio | | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| 1. | Tegria | | 92.2 | +2% | 14 | Α | A- | Α- | Α | B+ | |
| 2. | Epic | | | | | | | | | | |
| | | | 91.7 | +1% | 23 | Α | A - | Α | A - | B+ | |
| 3. | CloudWave | | | C 9/ | 10 | D | 0 | D | D | Π. | |
| , | | 77.8 | | -6% | 12 | В | С | B- | B- | D+ | |
| 4. | Oracle Health | 73.9 | | -4% | 20 | C+ | С | C+ | С | D+ | |
| | | 73.3 | | -4 /0 | 20 | 0+ | U | 0+ | C | D+ | |
| | 0.0 | Services average | | 0.0 | | | | | | | |

Other Notable Performances

| Avoids charging for every little thing? | Exceeds expectations? | Would you buy again? | |
|---|-----------------------|----------------------|------------------|
| None | None | Tegria | n=13 100% |

Managed Infrastructure Services

Segment definitions can be found on page 250.

.

Solution Comparison

Grading methodology can be found on page iii.

| | Overall performance score (100-point s | cale) | | | | | | | | |
|---|--|-----------------------|-------|-------------------------|-----------------------------|------------|---------|--------------|-------|--|
| | | Market average 91.4 | Trend | # of 24) unique orgs | Customer experience pillars | | | | | |
| | Involto | | | | Loyalty | Operations | Product | Relationship | Value | |
| | Involta | | 70/ | 7 | | D. | D | P | D. | |
| | | | -7% | / | Α | B+ | В | В | B+ | |
| 0 | .0 | | 100.0 | | | | | | | |
| | | Services average 89.7 | | | | | | | | |

Solutions with Limited Data or Other Designations

| | Overall performance score (100-point scale) L | # of | Customer experience pillars | | | | | |
|-------------------|--|-------------|-----------------------------|------------|--------------|------------------|-------------------|--|
| | | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| Futura Healthcare | 95.2* | 3 | Α* | A-* | A* | A* | A* | |
| *Limited data | | | | | Defir | nitions can be f | ound on page iii. | |

Other Notable Performances

Solutions for which at least 100% of respondents answered yes; excludes solutions with limited data or other designations.

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | | |
|---|-----|------|-----------------------|----------------------|-----|------|--|
| Involta | n=7 | 100% | None | Involta | n=7 | 100% | |

Managed IT Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 88.8 | | Trend | # of | | Custor | ner experience | pillars | |
|----|--|---------------------|------------|-------------|---------|------------|----------------|-----------|------------|
| 1. | Pivot Point Consulting, a Vaco | (2 | 2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | Company | 96.2 | +2% | 9 | A+ | Α | A+ | Α | Α |
| 2. | CereCore | | | | | | | | |
| 3. | GAVS Technologies | 95.4 | +14% | 9 | A+ | A- | A | A- | A |
| 4. | CTG | 94.2 | N/A | 7 | Α | Α- | A- | B+ | Α |
| - | | 92.1 | N/A | 6 | Α | Α- | Α | В | A - |
| 5. | Nordic | | -2% | 21 | Α | B+ | Α- | В | В |
| 6. | Experis Health Solutions (formerly ettain health) | | -3% | 8 | B+ | A- | A- | B+ | В |
| 7. | Tegria | | | | 2 | | | _ | D |
| | 87. | 5 | 0% | 29 | Α- | В | A- | В | В |
| 8. | HTC Global Services | | | | _ | _ | _ | _ | _ |
| - | 87.0 | | +7% | 8 | Α- | В | A - | B- | В |
| 9. | HCTec 75.8 | | +2% | 10 | В | С | В | С | D |
| | 0.0 Services average 89 | 100.0 1.7 | | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | |
|--------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| HCLTech[NR] | 79.3* | 4 | A-* | B-* | B* | С* | D+* | |
| Optimum Healthcare IT | 97.1* | 3 | A+* | A+* | A+* | A-* | A+* | |
| ROI Healthcare Solutions | 91.4* | 5 | Α* | A-* | B+* | Α* | B+* | |
| | | | | | | | | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Managed IT Services Continued

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | |
|--|-----|------|
| CereCore | n=8 | 100% |
| Experis Health Solutions (formerly ettain health) | n=6 | 100% |
| GAVS Technologies | n=7 | 100% |
| HTC Global Services | n=7 | 100% |
| Pivot Point Consulting, a Vaco Company | n=9 | 100% |

| Exceeds expectations? | | | | | | |
|-----------------------|-----|------|--|--|--|--|
| CereCore | n=9 | 100% | | | | |
| GAVS Technologies | n=6 | 100% | | | | |

Would you buy again?

| CereCore | n=9 | 100% |
|--|-----|------|
| CTG | n=6 | 100% |
| GAVS Technologies | n=7 | 100% |
| HTC Global Services | n=7 | 100% |
| Pivot Point Consulting, a Vaco Company | n=9 | 100% |

Denials Management Services

Segment definitions can be found on page 250.



Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point sc | cale) | | | | | | | |
|----|---|-----------------------|-------------|-------------|------------|------------|----------------|----------|-------|
| | | Market average 92.1 | Trend | # of | | Custor | ner experience | pillars | |
| 1 | A | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Ι. | Aspirion | 92.5 | 3% | 17 | Α | A- | Α- | A- | • |
| 0 | D1 | 92.5 | -J /o | 17 | A | A- | A- | A- | Α |
| Ζ. | R1 | 88.8 | -7% | 19 | A- | В | Α | B+ | В |
| | | 00.0 | 1 /0 | 15 | A - | D | A | DŦ | D |
| | 0.0 | | 0.0 | | | | | | |
| | | Services average 89.7 | | | | | | | |

| Kanked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|--------|--|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| | | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| | 94.3* | 8 | A+* | Α* | Α* | A-* | A-* | | |
| | | | | | | | | | |

*Limited data [NR] Newly rated

Revecore[NR]

Definitions can be found on page iii.

SERVICES & CONSULTING | REVENUE CYCLE SERVICES

Eligibility Enrollment Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | pillars | mer experience | Custor | | # of | Trend | Market average 89.5 | |
|----------|----------|----------------|----------------|----------|-------------|-----------------------------------|--|----|
| es Value | Services | Relationship | Operations | Loyalty | unique orgs | (2023-2024) | Optum Eligibility and Enrollment Services (Change | 1 |
| A- | B+ | A- | B+ | Α- | 11 | - +7% | Healthcare) 90.5 | Ι. |
| | | | | | | | Elevate Patient Financial Solutions | 2. |
| B+ | B+ | Α | A - | B+ | 13 | - +5% | 89.9 | |
| - | - | - | - | - | | | Firstsource | 3. |
| В | B- | В | В | B+ | 17 | +5% | 84.9 | |
| | | | | | | 00.0 | | |
| | | A B | А- В | B+ B+ | 13 17 | — +5% — +5% ^{00.0} | Elevate Patient Financial Solutions 89.9 Firstsource 84.9 | 3. |

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | Exceeds expectations? | Would you buy again? |
|---|-----------------------|----------------------|
| Optum Eligibility and Enrollment Services n=10 100% (Chance Healthcare) | None | None |

Recent Insights



Eligibility & Enrollment Services 2023

An Initial Look at Client Satisfaction

Key Findings:

- 1. Elevate Patient Financial Solutions Drives Value with Strong Partnership and Solid Execution
- 2. Reliability Spurs Loyalty in Change Healthcare Clients; Some Want More Proactive Strategy
- 3. Firstsource Turnover Reduces Quality, Detracting from an Otherwise Satisfactory Client Experience

End-to-End Revenue Cycle Outsourcing

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100 paint scale)

Grading methodology can be found on page iii.

| | overall performance score (100-point scale) | | | | | | | | |
|----|---|---------------------------|-------------|-------------|---------|------------|----------------|------------|------------|
| | Market average 75.1 | | Trend | # of | | Custor | ner experience | pillars | |
| | En e andel e Une dels De eteres | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Ι. | Ensemble Health Partners | 92.9 | - +3% | 10 | Α | A- | Α | Α- | Α- |
| 0 | R1 | 92.5 | .078 | 10 | A | A - | A | A - | A - |
| Ζ. | 59.5 | | - 17% | 7 | F | F | С | D+ | F |
| | | | 17.70 | , | I | 1 | 0 | 0. | I |
| | 0.0 Services a | 10 Iverage 89.7 | 0.0 | | | | | | |
| | Gervices | werage 03.7 | | | | | | | |

Solutions Not Ranked

| Solutions Not Malikeu | Overall performance score | # of | customer experience pillars | | | | | | |
|------------------------|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Guidehouse[C] | 89.5* | 5 | A* | A-* | A-* | B+* | В* | | |
| Optum 360[C] | 54.6* | 4 | F* | D-* | D+* | C* | F* | | |
| | | | | | | | | | |

*Limited data [C] Component

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes

| Avoids charging for every little thing? | | Exceeds expectations? | Would you buy again? | | |
|---|------------------|-----------------------|--------------------------|------------------|--|
| Ensemble Health Partners | n=10 100% | None | Ensemble Health Partners | n=10 100% | |

Recent Insights



End-to-End Revenue Cycle Outsourcing 2023

Pursuing Financial and Staffing Stability

Key Findings:

- 1. Ensemble Health Partners Drives Client Loyalty by Going Beyond Meeting Standard RCM KPIs
- 2. Guidehouse (Limited Data) Delivers Beyond Scope to Drive Outcomes for Clients
- 3. Rl's (Limited Data) Largest Clients Are Most Satisfied; Others Mention Lack of Expertise and Outcomes
- 4. RCO Market Energy: Few Options for Internal Revenue Cycle Talent Drives Hospitals and Health Systems to Outsource

Extended Business Office

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 80.4 | Trend | # of | Customer experience pillars | | | | | | |
|----|----------------------------|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| 1. | PwC | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| 1. | 90.0 | | 10 | Α | В | Α | B+ | В | | |
| 2. | AGS Health | | | _ | _ | | _ | _ | | |
| 7 | 86.8 | | 17 | Α- | В | Α- | B- | В | | |
| 3. | Guidehouse | -5% | 6 | В | C+ | A- | В | B- | | |
| 4. | Acclara | | | | | | | | | |
| _ | 83.3 | -5% | 12 | C+ | B- | Α- | В | B- | | |
| 5. | Parallon 72.9 | -17% | 9 | C- | C- | C+ | C- | C- | | |
| 6. | GeBBS Healthcare Solutions | | | | | | | | | |
| | 72.5 | -12% | 6 | С | С | С | C- | D+ | | |
| 7. | Savista | | 6 | D | D+ | С | D+ | D- | | |
| 8. | Firstsource | | - | _ | _ | C C | D | D | | |
| | 64.5 | -20% | 7 | D | D | С | C- | F | | |
| | 0.0 Services average 89.7 | 100.0 | | | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Cognizant | 96.3* | 3 | A+* | A-* | A+* | A-* | Α* | | |
| GetixHealth (Self-Pay Early Out) [C] [NR] | 74.7* | 3 | D+* | C* | C-* | С* | B-* | | |
| R1[C] | 91.7 | 8 | А | B+ | Α | B+ | B+ | | |
| State Collection Service [C] | 87.4 | 13 | А | B+ | A- | В | B- | | |
| TruBridge[C] | 67.6 | 16 | D | D+ | С | D+ | D | | |
| | | | | | | | | | |

*Limited data [C] Component [NR] Newly rated

Definitions can be found on page iii.

Extended Business Office Continued

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | |
|---|------|------|-----------------------|----------------------|------|------|
| Acclara | n=10 | 100% | None | PwC | n=10 | 100% |
| PwC | n=10 | 100% | | | | |

Government Reimbursement Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 93.0 | Trend | # of | | Custor | ner experience | pillars | |
|----|--|-------------|-------------|---------|------------|----------------|----------|-------|
| | DI | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Ι. | R1 96 | .9 0% | 10 | A+ | Α | Α | Α | A+ |
| 0 | BESLER | .9 078 | 10 | AT | A | A | A | AT |
| 2. | DESLER 92.3 | -1% | 13 | Α | B+ | Α- | Α- | Α- |
| 3. | FinThrive Government Reimbursement Manager | | | | D | ~ | | |
| 0. | 90.6 | N/A | 11 | Α | A- | Α- | A- | В |
| | | | | | | | | |
| | 0.0 Services average 89.7 | 00.0 | | | | | | |

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

*Limited data

| Avoids charging for every little thing? | | | Exceeds expectations? | | | Would you buy again? | | | | |
|---|-------------------|------|-----------------------|-----|-------|---|------|------|--|--|
| FinThrive Government Reimbursement Manager | n=10 | 100% | R1 | n=9 | 100%* | BESLER | n=13 | 100% | | |
| R1 | n=9 100 %* | | | | | FinThrive Government Reimbursement Manager | n=11 | 100% | | |
| | | | | | | R1 | n=10 | 100% | | |

Physician Advisory Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | | Market average 88.9 | Trend | # of | | Custor | ner experience | pillars | |
|----|--------|-----------------------|-------------|-------------|---------|------------|----------------|----------|-------|
| 1 | Veelie | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| ι. | Xsolis | 91.8 | 4% | 12 | Α | Α | Α- | Α- | В |
| 2. | R1 | | | | | | | | |
| | | 91.3 | +2% | 17 | Α | A- | Α- | Α- | B+ |
| | 0.0 | 10 | 0.0 | | | | | | |
| | 0.0 | Services average 89.7 | 0.0 | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|----------------------|---------------------------|-------------|-----------------------------|------------|--------------|------------------|-------------------|--|--|
| | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| Sound Physicians | 75.7* | 7 | B-* | C+* | B-* | B-* | D* | | |
| *Limited data | | | | | Defir | nitions can be f | ound on page iii. | | |

Other Notable Performances

| Avoids charging for every little thing? | Exceeds expectations? | Would you buy again? | | | |
|---|-----------------------|----------------------|------------------|--|--|
| None | None | Xsolis | n=12 100% | | |

Underpayment Recovery Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | | Market average 92.2 | Trend | # of | | Custor | ner experience | pillars | |
|----|-------------|-----------------------|-------------|-------------|----------|------------|----------------|------------|------------|
| 1 | D1 | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | R1 | 92.9 | - +1% | 36 | Α | Α | Α | Α- | Α- |
| 0 | Davia a sua | 92.9 | 170 | 00 | ~ | ~ | A | A - | A - |
| 2. | Revecore | 92.7 | - 0% | 32 | Α | A- | Α | Α- | Α- |
| 7 | | | 070 | 02 | <u>^</u> | ~ | - | ~ | ~ |
| 3. | BESLER | 91.2 | 0% | 21 | Α | A- | Α- | A- | Α- |
| | | | 0 /0 | 21 | <u>^</u> | ~ | - | ~ | ~ |
| | 0.0 | | 10.0 | | | | | | |
| | | Services average 89.7 | | | | | | | |

Solutions Not Ranked

| Solutions Not Kankeu | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|------------------------|--|-------------|-----------------------------|------------|--------------|----------|-------|--|--|
| | | unique orgs | Loyalty | Operations | Relationship | Services | Value | | |
| FinThrive AR Optimizer | 89.0* | 9 | A-* | B* | B+* | B+* | B+* | | |

*Limited data

Definitions can be found on page iii.

Value-Based Care Managed Services

Segment definitions can be found on page 250.



guidehealth

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|----------------|-------------|-------------|-----------------------------|------------|--------------|----------|-------|--|
| | Market average 82.6 | | Trend | # of | Customer experience pillars | | | | | |
| | a 11 | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value | |
| Ι. | Arcadia (now Guidehealth) | | - +6% | 6 | Α | B+ | A+ | B+ | B+ | |
| 0 | | 92.4 | +0 % | 0 | А | D+ | AT | D+ | D+ | |
| 2. | Caravan Health | 84.7 | N/A | 11 | A- | В | B+ | • | С | |
| | | 04.7 | IN/ A | 11 | A- | D | DŦ | A- | U | |
| | 0.0 | | 0.0 | | | | | | | |
| | Services avera | ge 89.7 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of unique orgs | Customer experience pillars | | | | | |
|------------------------|--|---------------------|-----------------------------|------------|--------------|----------|-------|--|
| Ordered alphabetically | | | Loyalty | Operations | Relationship | Services | Value | |
| Health Catalyst | 66.5* | 3 | D-* | F* | C* | С* | D* | |
| Lumeris | 48.8* | 3 | F* | F* | D-* | C+* | F* | |
| Premier Inc[C] | 74.9* | 4 | C* | C* | C+* | C* | C-* | |
| | | | | | | | | |

*Limited data [C] Component

Definitions can be found on page iii.

Other Notable Performances

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | | |
|---|-----|------|-----------------------|---------------------------|------|------|--|
| Arcadia (now Guidehealth) | n=6 | 100% | None | Arcadia (now Guidehealth) | n=6 | 100% | |
| Caravan Health | n=9 | 100% | | Caravan Health | n=10 | 100% | |

Technical Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 91.8 | Trend | | # of | | Custor | ner experience | pillars | |
|----|--------------------------------------|------------|---------|-------------|----------|------------|----------------|----------|-------|
| 1 | Pivot Point Consulting, a Vaco | (202 | 3-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | Company | 96.3 + | -1% | 11 | A+ | Α | A+ | Α | Α |
| 2. | Prominence | 96.2 + | -1% | 11 | Α+ | А | Α | Α | Α |
| 3. | Keena Healthcare Technology | | N/A | 13 | A+ A+ | A- | A A+ | A A- | A- |
| 4. | Tegria | | 4% | 22 | A | Α- | A | A- | Α- |
| 5. | CSI Healthcare IT | | | | | | | | |
| 6. | Galen Healthcare | | -1% | 11 | Α | A - | Α | B+ | A- |
| 7. | Nordic | 7 - | 3% | 11 | Α | A - | A- | A- | B- |
| | | 5— (|)% | 14 | Α- | Α- | B+ | Α- | B+ |
| | 0.0 Services average 89. 7 | 100.0 7 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|----------------------|---------------------------|-------------|-----------------------------|------------|--------------|-------------------|------------------|--|--|--|
| | (100-point scale) | unique orgs | Loyalty | Operations | Relationship | Services | Value | | | |
| JTG Consulting Group | 99.2* | 5 | A+* | A+* | A+* | A+* | A+* | | | |
| *Limited data | | | | | Dofir | aitions can be fr | ound on nago iii | | | |

ons can be found on

n=22 100%

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | | Exceeds expectations? | Exceeds expectations? | | Would you buy again? | | | |
|--|--|------------|-----------------------|--|------------|----------------------|------|--|--|
| Pivot Point Consulting, a Vaco Company n=11 100% | | Prominence | Prominence n=11 100% | | n=11 | 100% | | | |
| Prominence n=11 100% | | | | Keena Healthcare Technology | n=13 | 100% | | | |
| | | | | Pivot Point Consulting, a Vaco Company | n=11 | 100% | | | |
| | | | | | Prominence | n=11 | 100% | | |

Tegria

It's Time to Bridge the Gap between Payers & Providers

Join the KLAS K2 Collaborative, a Payer/Provider Initiative

There's a nationwide struggle to align payers and providers. Everyone wants to see improvements, but many question whether change will happen. Fortunately, KLAS' K2 Collaborative can help. Join today to help change the market in your region.

Points of Light

The KLAS "Points of Light" report and awards highlight provider, payer, and vendor collaborations that have successfully reduced waste and improved the patient experience. These success stories, or "points of light," are shared with the market to illustrate what's possible when stakeholders work together toward a common goal.

> Access the 2023 Points of Light report at klasresearch.com/reports

2024 K2 Collaborative Summit

The 2024 K2 Collaborative Summit invites passionate payers, providers, and HIT vendors to collaborate on solutions that eliminate unnecessary churn between payers and providers. At the heart of this summit is a desire for payer and provider success.

Learn more about the KLAS K2 Collaborative at **klasresearch.com/k2collaborative**





208 Oncology

Oncology: Medical Oncology: Radiation

211 Imaging Software

Cardiology

Cardiology Hemodynamics Image Exchange PACS: Large (>300K Studies) PACS: Small (≤300K Studies) Universal Viewer (Imaging) Vendor Neutral Archive (VNA)

221 Speech Recognition

Speech Recognition: Front-End Imaging

Imaging Systems

Oncology: Medical

Segment definitions can be found on page 250.



Epic

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 84.0 | | Trend # of | | Customer experience pillars | | | | | | | |
|----|--------------------------------------|-------------|-------------|---------|-----------------------------|------------|---------|--------------|-------|--|--|--|
| 1 | Enio | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| 1. | Epic Beacon 87.2 | | 26 | B+ | Α | B- | B+ | B+ | Α- | | | |
| 2. | Elekta MOSAIQ - Medical Oncology | | | 2 | | 2 | 2 | _ | | | | |
| 2. | 85.4 | - +5% | 15 | B+ | Α- | В | В | B+ | В | | | |
| 3. | Flatiron OncoEMR (Mostly Ambulatory) | | | | | | | | | | | |
| | 82.0 | -5% | 34 | B- | B+ | B- | В | В | B- | | | |
| | 0.0 1 | 100.0 | | | | | | | | | | |
| | Software average 79.6 | | | | | | | | | | | |

Solutions Not Ranked

*Limited data

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|------------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Ontada (McKesson) iKnowMed (Mostly Ambulatory) | 92.3* | 7 | Α* | A+* | A* | A-* | A-* | A * | | |
| Oracle Health Oncology | 64.8* | 7 | F* | B-* | D-* | D+* | D+* | F* | | |
| | | | | | | | | | | |

Definitions can be found on page iii.

*Limited data

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | |
|---|---------------------|--------------------------|------------------|-------------------------------------|-------------------|
| None | None Epic Be | | n=26 100% | Elekta MOSAIQ - Medical Oncology | n=14 100%* |
| | | | | Epic Beacon | n=25 100% |

Oncology: Radiation

Segment definitions can be found on page 250.



Elekta

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|----------|------------|---------|--------------|-------|--|
| | Market average 86.4 | Trend # of | | Customer experience pillars | | | | | | |
| 1 | Fields | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | Elekta MOSAIQ - Radiation Oncology | - +8% | 27 | B+ | Δ- | В | В | B+ | B+ | |
| 2. | Varian (A Siemens Healthineers | .0,0 | 21 | 0. | ^ | D | D | 0. | 0. | |
| ۷. | Company) ARIA - Radiation Oncology 86.1 | -3% | 20 | B+ | Α | B+ | B+ | В | С | |
| | | | | | | | | | | |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans?

Varian (A Siemens n=20 **95%** Healthineers Company) ARIA – Radiation Oncology

Would you buy again?

Elekta MOSAIQ - Radiation n=23 **100%** Oncology

Varian (A Siemens n=20 **95%** Healthineers Company) ARIA - Radiation Oncology

Recent Insights-Oncology



Oncology 2023

Market Dynamics Shifting for Medical and Radiation Oncology Information Systems

- 1. Amid Market Consolidation, Epic Works to Build More Robust Oncology Functionality, Oracle Health (Cerner) Slow with Oncology Development
- 2. For Medical Oncology in Community Centers, Ontada (McKesson) and Flatiron Health Maintain Strong Performance with Intuitive Products and Responsive Support
- 3. For Medical Oncology, Elekta Customers See Strengthened Engagement; Varian (Limited Data) Customers Report Less Focus
- 4. For Radiation Oncology, Varian Customers See Overall Improvement; Elekta Customers Report Little Progress

IMAGING SYSTEMS | IMAGING SOFTWARE



Segment definitions can be found on page 250.



merntive

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 80.6 | Market average 80.6 Trend # of | | | | Customer experience pillars | | | | | | |
|----|--|--------------------------------|-------------|---------|---------|-----------------------------|---------|--------------|-------|--|--|--|
| 1 | Manating | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| 1. | Merative Merge Cardio 82.8 | - 0% | 19 | В | B+ | В | В | A- | С | | | |
| 2. | Fujifilm Synapse Cardiovascular | - +5% | 22 | B- | В | В | В | В | В | | | |
| 3. | Philips IntelliSpace Cardiovascular | 0.04 | | 0 | 5 | 5 | | 5 | 5 | | | |
| 4. | 80.2 Siemens Healthineers syngo Dynamics | - +6% | 20 | C+ | В | B- | В | B- | B- | | | |
| _ | 77.8 | -1% | 18 | C+ | C+ | B- | C+ | C+ | В | | | |
| 5. | Change Healthcare Cardiology Solutions | -5% | 19 | C- | B+ | C+ | C+ | C+ | С | | | |
| 6. | GE HealthCare Centricity Cardiology Enterprise Solution | +5% | 15 | C- | С | С | С | С | D+ | | | |
| | 0.0 11 Software average 79.6 | 00.0 | | | | | | | | | | |

| Solutions Not Ranked | Overall performance score # of | | Customer experience pillars | | | | | | | | |
|-----------------------------|--------------------------------|-------------|-----------------------------|---------|------------|---------|--------------|--|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | | | | |
| Epic Cupid [C] | 86.0 | 28 | В | A- | B- | B+ | B+ | | | | |
| INFINITT Cardiology Suite | 88.1* | 12 | A-* | B+* | A-* | A-* | A-* | | | | |
| Intelerad ApolloLX (Lumedx) | 59.4* | 6 | D-* | F* | D+* | D* | F* | | | | |

*Limited data [C] Component

Definitions can be found on page iii.

Value

A-*

F*

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? Keeps all promises? | | Part of long-term plans? | | | Would you buy again? | |
|---|------|--|-----------------|-----|----------------------|--|
| None | None | Fujifilm Synapse Cardiovascular | n=22 96% | | None | |
| | | Philips IntelliSpace Cardiovascular | n=19 | 95% | | |

Cardiology Hemodynamics

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|
| | Market average 81.4 | Trend | # of | Customer experience pillars | | | ars | | |
| | M | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Merative Merge Hemo 91.5 | - +7% | 20 | Α | A+ | B+ | Α | Α | В |
| 2. | Change Healthcare Cardiology Hemo | -4% | 16 | С | В | B- | B- | B- | С |
| 3. | Philips Xper Information Management | | 15 | C+ | C+ | B- | B- | В | В- |
| 4. | GE HealthCare Mac-Lab | -4 /0 | CI | 6+ | 6+ | D- | D- | D | D- |
| | 75.6 | -2% | 24 | С | B- | C+ | B- | C- | C- |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Other Notable Performances Ranked solutions for which at least 95% of respondents answered yes.

 Avoids charging for every little thing?
 Keeps all promises?
 Part of long-term plans?
 Would you buy again?

 None
 Merative Merge Hemo
 n=19
 100%
 Merative Merge Hemo
 n=19
 100%

Image Exchange

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 82.1 | Trend # of | | Customer experience pillars | | | | | | | |
|----|-----------------------------------|------------|-----------------------------------|-----------------------------|---------|---------|------------|------------|--------------|-------|--|
| | Nuenee | | (2023-2024) unique orgs Cu | | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Ι. | Nuance PowerShare | 90.2 | - +1% | 65 | Α | Α | A- | Δ- | B+ | Α | |
| 0 | Intolorod | 30.2 | 170 | 00 | A | A | A- | A - | Di | A | |
| 2. | 2. Intelerad Ambra Image Exchange | | 13% | 24 | D- | C+ | С | B- | D- | C- | |
| | . | | 10 / 0 | | D | 0. | Ũ | D | В | 0 | |
| | 0.0 Software average 79.6 | | 10.0 | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|---------------------------------|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| Intelerad lifeIMAGE | 55.6* | 13 | F* | F* | D* | D-* | D-* | C* | | |
| Merative Merge Universal Viewer | 86.3* | 10 | B+* | B+* | B+* | B+* | A-* | В* | | |
| | | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every | little th | ning? |
|---------------------------|-----------|-------|
| Nuance PowerShare | n=55 | 95% |

| very little thing? | Keeps all promises? | | |
|--------------------|---------------------|------|-------------|
| n=55 95% | Nuance PowerShare | n=62 | 97 % |

| Part of long-term plans? | |
|--------------------------|------|
| Nuance PowerShare | n=65 |

Exchange

97% None

Intelerad Ambra Image n=20 96%

Would you buy again?

PACS: Large (>300K Studies)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|--|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| | Market average 73.3 | Trend # of | | Customer experience pillars | | | | | | | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| 1. | Sectra PACS | - +2% | 31 | B+ | Α | A- | A- | B+ | В | | |
| 2. | Merative Merge PACS | 5% | 15 | B- | B- | В | B- | В | B- | | |
| 3. | Fujifilm synapse | | | | | | | | D | | |
| 1. | | 4% | 21 | C- | C+ | C+ | C+ | B- | C+ | | |
| 4. | AGFA HealthCare Enterprise Imaging for Radiology | 0% | 17 | С | С | C+ | C+ | В | С | | |
| 5. | Change Healthcare Radiology Solutions | 7% | 20 | С | С | B- | C+ | C+ | C- | | |
| 6. | Intelerad IntelePACS | | 20 | | | | | | C | | |
| 7. | 60.5 | -6% | 17 | F | D | C- | D+ | F | F | | |
| 7. | GE HealthCare Centricity PACS | -7% | 19 | F | F | D+ | D- | С | F | | |
| | 0.0 10 Software average 79.6 | 0.0 | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of unique orgs | Customer experience pillars | | | | | | | |
|--|---------------------------|---------------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| INFINITT PACS | 91.0* | 6 | A-* | Α* | B+* | Α* | B+* | Α* | | |
| Philips Image Management Vue PACS (Carestream) | 65.3* | 14 | D-* | D* | D+* | D* | D+* | C* | | |
| Philips IntelliSpace PACS [NP] | 63.7 | 23 | F | F | С | D+ | С | D+ | | |
| | | | | | | | | | | |

*Limited data [NP] Not primary

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | | Would you buy again? | | |
|---|---------------------|--------------------------|-----------------|----------------------|-----------------|--|
| None | None | Sectra PACS | n=30 98% | Sectra PACS | n=29 98% | |

PACS: Small (<300K Studies)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|--|
| | Market average 77.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | | |
| 1. | Sectra PACS | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| 0 | 91.0 | - +2% | 15 | Α | Α+ | Α | Α | A- | В | |
| 2. | AGFA HealthCare Enterprise Imaging for Radiology | +13% | 15 | A- | Α | B+ | A- | Α | Α- | |
| 3. | Fujifilm Synapse | 1% | 22 | B- | B+ | В | В | B- | В | |
| 4. | Merative Merge PACS | - +5% | 18 | В | В | В | В | В | С | |
| 5. | Change Healthcare Radiology Solutions | | | | | | | | | |
| 6. | INFINITT PACS | 3% | 27 | B- | B- | В | В | С | С | |
| 7. | 79.3 Konica Minolta Exa PACS | - 0% | 16 | С | В | B- | B- | B- | B- | |
| | 72.3 | -7% | 15 | D+ | С | С | С | C- | C+ | |
| 8. | Philips Image Management Vue PACS (Carestream) | -15% | 20 | D+ | C- | С | С | C- | С | |
| 9. | GE HealthCare Centricity PACS | +2% | 22 | C- | D+ | С | С | C- | D+ | |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|--------------------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------------|--------------|-------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Intelerad IntelePACS | 69.5* | 10 | D* | C* | C+* | C+* | C-* | F* | |
| Philips IntelliSpace PACS [NP] | 76.9* | 13 | C* | C-* | B+* | B-* | C+* | В* | |
| *Limited data [NP] Not primary | | | | | Definitio | ns can be found | on page iii. | | |

PACS: Small (<300K Studies) Continued

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

None

AGFA HealthCare n=14 95%* Enterprise Imaging for Radiology

Keeps all promises?

| Part of long-term plans? | | |
|--|------|------|
| Sectra PACS | n=15 | 100% |
| AGFA HealthCare Enterprise Imaging for Radiology | n=15 | 95% |
| Merative Merge PACS | n=15 | 95% |

*Limited data

n=14 **100%***

Would you buy again?

Sectra PACS

Recent Insights-PACS



PACS 2023

Consolidation & Replacements of Aging & Legacy Systems Drive Market Shifts

- 1. Sectra Leads the Market in Considerations & Selections
- 2. One in Three Philips IntelliSpace PACS Customers Looking to Move to Vue PACS amid Migration Challenges; GE HealthCare Sees Many Replacements with Few Serious Considerations
- 3. Visage Imaging Gains Significant Momentum among Large Health Systems
- 4. Change Healthcare & Fujifilm Highly Considered by Both Large & Small Organizations but Selected Less Frequently
- 5. Intelerad & AGFA HealthCare See Moderate Purchase Energy & Replacements; Merative Has Less Energy as Market Waits to See Results of Acquisition
- 6. INFINITT Considered & Selected by Small Organizations More Often than Large

Universal Viewer (Imaging)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | | | |
|----|--|-------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| | Market average 79.6 | Trend | # of | Customer experience pillars | | | | | | | |
| 1 | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| 1. | AGFA HealthCare Enterprise Imaging XERO Viewer 85.0 | - +7% | 22 | B+ | В | В | B+ | B+ | В | | |
| 2. | Visage Imaging Visage 7 | .,,,, | | 0. | D | D | 0. | 0. | D | | |
| | 84.9 | -6% | 15 | B+ | B+ | B+ | B+ | B- | B- | | |
| 3. | Merative Merge Universal Viewer | | | | | | | | | | |
| | 84.3 | +5% | 22 | В | B+ | В | B+ | В | B- | | |
| 4. | Mach7 Technologies eUnity | | | | | | | | | | |
| | 82.3 | -7% | 19 | B- | В | B+ | В | B- | В | | |
| 5. | GE HealthCare Universal Viewer | | | | | | | | | | |
| | 65.1 | -1% | 25 | D | D | С | C- | C+ | F | | |
| | 0.0 10 | 0.0 | | | | | | | | | |
| | Software average 79.6 | | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | | Customer experience pillars | | | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| Fujifilm Synapse Mobility [C] | 83.3 | 20 | B+ | В | В | В | В | В | | | |
| Hyland NilRead | 73.2* | 8 | D+* | C* | C+* | C+* | C+* | C* | | | |
| Philips Enterprise Viewer Vue Motion (Carestream) | 82.1* | 7 | B-* | B+* | B-* | B-* | C-* | Α* | | | |

*Limited data [C] Component

Definitions can be found on page iii.

Vendor Neutral Archive (VNA)

Segment definitions can be found on page 250.



FUJIFILM

Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|--|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 78.7 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1. | Fujifilm Synapse VNA (TeraMedica) | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | 86.7 | 2% | 31 | Α- | B+ | В | B+ | В | A- |
| 2. | Merative Merge VNA | | | | | | | | |
| | 80.3 | 2% | 24 | C+ | В | B- | В | В | C+ |
| 3. | GE HealthCare Centricity Clinical Archive Solution | - +4% | 17 | С | B- | С | C+ | B- | C- |
| 4. | AGFA HealthCare Enterprise Imaging VNA | . 170 | 17 | 0 | D | 0 | 0. | D | 0 |
| 1. | 74.1 | -3% | 15 | С | С | C+ | C+ | B- | D+ |
| 5. | Hyland Acuo | | | | | | | | |
| _ | 73.7 Mach7 Technologies Mach7 Vendor Neutral | 1% | 20 | C- | C+ | С | C+ | C+ | D+ |
| 6. | Archive 66.1 | -13% | 15 | F | D+ | D+ | D+ | C- | С |
| | | 10 /6 | 15 | ' | | | | 0 | U |
| | 0.0 | 00.0 | | | | | | | |

Software average 79.6

Solutions Not Ranked Customer experience pillars **Overall performance score** # of Ordered alphabetically unique orgs (100-point scale) Culture Operations Product Relationship Value Loyalty Philips Enterprise Repository Vue Archive (Carestream) 78.4* B-* B-* C+* B* 9 Sectra VNA 94.6* A+* A+* Α* \mathbf{A}^* \mathbf{A}^* 9 A^*

*Limited data

Definitions can be found on page iii.

Recent Insights-Imaging Software



US Digital Pathology 2023

A Deep Dive into Early Clinical Adopters' Successes and Lessons Learned

- 1. Building a Business Case for Digital Pathology
- 2. Have Early Adopters Seen Standout Success
- 3. Will Cost Savings Offset the Investment in Digital Pathology?
- 4. Selecting the Right IMS Vendor Partner
- 5. How Should FDA Clearance Factor into a Purchasing Decision?
- 6. Determining the Optimal Adoption Strategy for Your Organization

Speech Recognition: Front-End Imaging

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 8 | 37.6 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---------------------------------|------|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | 7.4 | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | 3M MModal Fluency for Imaging | 88.8 | | 31 | A- | Α | A- | B+ | A- | В |
| 2. | Nuance PowerScribe 360/One | 87.9 | - +1% | 51 | B+ | А | B+ | Α- | В | В |
| 3. | Dolbey Fusion Expert | | | | | | | | | |
| | | 83.5 | -4% | 15 | Α | С | В | В | Α- | B+ |
| | 0.0 Software average 79. | | 0.0 | | | | | | | |

n=15 **100%**

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

Keeps all promises? Dolbey Fusion Expert Part of long-term plans?

None

Would you buy again?

Nuance PowerScribe n=48 98% 360/One

3M MModal Fluency for n=31 **97%** Imaging

BEST IN KLAS 2024 SOFTWARE & SERVICES | 222

Payer Solutions

224 Payer Software

Care Management Solutions (Payer) Claims & Administration Platforms (Payer) CMS Payer Interoperability Data Analytics Platforms (Payers) Payment Accuracy & Integrity Solutions (Payer) Quality Measurement & Reporting (Payer) Risk Adjustment

and the second se

236 Payer Services

IT Consulting Services (Payer)

238 Employer Services

Employer-Sponsored Healthcare Services

Care Management Solutions (Payer)

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 75.6 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|-----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| т1 | MUK (formerly MedUOK) | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| T1. | MHK (formerly MedHOK) CareProminence | 10% | 6 | С | В | C+ | B- | B+ | B- |
| T1. | ZeOmega Jiva 79.6 | -4% | 15 | С | В | B- | B- | В | С |
| 3. | Zyter TruCare 76.8 | +7% | 14 | С | C+ | B- | С | A- | С |
| 4. | HealthEdge GuidingCare | - +1% | 12 | D+ | В | С | C+ | B- | C+ |
| 5. | InfoMC Incedo Care Management 75.1 | 5% | 7 | C+ | C- | С | С | Α- | В |
| 6. | Cognizant CareAdvance Enterprise (TriZetto) | +16% | 6 | C+ | C- | C+ | C- | В | D+ |
| 7. | Medecision Aerial | +17% | 7 | F | F | D | D- | D | D+ |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Panked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | | |
| EXL Healthcare Care Management Solutions | 68.4* | 5 | C-* | D-* | C* | D+* | B-* | C* | | | |
| Gainwell Technologies Gainwell Care Management | 89.7* | 4 | Α* | B+* | A* | В* | A* | A+* | | | |
| Salesforce Member Care Management [NR] | 87.4* | 3 | C+* | A+* | B+* | A-* | C+* | B* | | | |
| UpHealth SyntraNet | 52.5* | 3 | F* | F* | D-* | F* | D+* | F* | | | |
| VirtualHealth HELIOS | 75.7* | 4 | F* | B+* | C* | C* | C* | B* | | | |
| | | | | | | | | | | | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Care Management Solutions (Payer) Continued

Recent Insights



Payer Care Management 2023

How Do Vendors Perform as Use Cases Expand?

- 1. InfoMC, ZeOmega, and MHK (Limited Data) Drive Strong Customer Relationships
- 2. Medecision and UpHealth (Limited Data) Struggle to Meet Customers' Product & Relationship Needs
- 3. ZeOmega and HealthEdge Support Broad Emerging Use CasesStill, Some Functionality Challenges Persist
- 4. Even with Broad Use-Case Functionality, Cognizant Customers Have Mixed Success with Integration; Zyter (Casenet) Customers Want Less Buggy Upgrades
- 5. HealthEdge Leads in Considerations and Wins; EXL (Limited Data) and Gainwell Technologies Vulnerable to Replacement

Claims & Administration Platforms (Payer)

Segment definitions can be found on page 250.





Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|--------------|--------------|-------|
| | Market average 77.7 | Trend | # of | | C | ustomer expe | rience pilla | ars | |
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | HealthEdge HealthRules Payer 77.6 | - +1% | 17 | C- | B+ | C+ | C+ | С | С |
| 2. | Cognizant Trizetto Core Claims/Administration Solutions | - +15% | 23 | C+ | B- | C+ | C+ | B- | D |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|-----------|-----------------|-----------|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Advantasure Core Administration Solutions [C] | 62.7* | 3 | F* | D+* | D+* | D+* | D* | F* | |
| athenahealth athenalDX Financial Risk Manager [C] | 92.2* | 4 | A-* | A+* | A-* | A-* | Α* | Α* | |
| Epic Tapestry[C] | 78.2 | 23 | С | В | С | C+ | В | B- | |
| Mphasis Eldorado Core Claims Solutions [R] | 49.8* | 4 | F* | F* | F* | F* | D* | F* | |
| SKYGEN USA Core Administration Solutions [C] | 81.5 | 11 | С | Α- | В | В | В | B- | |
| SS&C Health DST Health Solutions Core Claims/Administration | Solutions 71.0* | 3 | D+* | C+* | C* | D+* | C+* | C-* | |
| Viveka Health Benefits Administration Platform [C] | 94.8 | 7 | A+ | A+ | Α | Α | Α | A- | |
| *Limited data [C] Component [R] Regional | | | | | | Definitio | ons can be foun | d on page | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? |
|---|---------------------|
| None | None |

Part of long-term plans? HealthEdge HealthRules n=17 **100%** Payer

Would you buy again?

None

Claims & Administration Platforms (Payer) Continued

Recent Insights



Payer Claims & Administration Platforms 2023

Vendor Performance in a Segmented Market

Key Findings:

*Limited data

- 1. Cognizant & HealthEdge Are Clear Mindshare Leaders; Support & Delivery Challenges Remain for Both
- 2. Provider-Sponsored Health Plans Frequently Consider Epic; SS&C Health* Continues to Lose Customers
- 3. SKYGEN USA & Viveka Health Seen As Solid for Specialty Plans & Small Plans (Respectively); Mphasis (Eldorado)* Still Falling Short of Customer Expectations

CMS Payer Interoperability

Segment definitions can be found on page 250.



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edifecs
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Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | 5 | Trend | # of | | Ci | ustomer expe | erience pilla | ars | |
|---------------------------|--|--|---|---|---|--|---|---|--|
| | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| S XEngine Server For FHIR | 92.2 | - +5% | 7 | Δ | Δ+ | R+ | Δ | Δ- | Α- |
| Digital Haaltha y are | 32.2 | .0,0 | 1 | ^ | <u>.</u> . | 0. | ^ | ~ | ^ |
| | 88.8 | +5% | 14 | Δ | Δ- | В | Δ- | Δ- | Δ- |
| alth cuip platform | | | | ~ | | D | | | |
| 77.8 | | -10% | 7 | B- | С | C+ | B+ | В | С |
| | | | | | | | | | |
| Settures areas 70 C | 10 | 0.0 | | | | | | | |
| | S XEngine Server For FHIR Digital Health Smile CDR alth FHIR Platform 77.8 Software average 78.6 | Digital Health smile CDR alth FHIR Platform | S XEngine Server For FHIR 92.2 +5% 10 gital Health Smile CDR 88.8 +5% 100.0 | 92.2 +5% 7 Digital Health smile CDR 88.8 +5% 14 alth FHIR Platform 77.8 -10% 7 100.0 | S XEngine Server For FHIR 92.2 +5% 7 A Digital Health smile CDR 88.8 +5% 14 A alth FHIR Platform 77.8 -10% 7 B- 100.0 | S XEngine Server For FHIR 92.2 +5% 7 A A+ Digital Health Smile CDR 88.8 +5% 14 A A- alth FHIR Platform 77.8 -10% 7 B- C | S XEngine Server For FHIR 92.2 +5% 7 A A+ B+ Digital Health smile CDR 98.9 +5% 14 A A- B alth FHIR Platform 77.8 -10% 7 B- C C+ 100.0 | S XEngine Server For FHIR 92.2 +5% 7 A A+ B+ A Digital Health smile CDR 88.9 +5% 14 A A- B A- alth FHIR Platform 77.8 -10% 7 B- C C+ B+ 100.0 | S XEngine Server For FHIR 92.2 +5% 7 A A+ B+ A A- Digital Health smile CDR 88.8 +5% 14 A A- B A- A- alth FHIR Platform 77.8 -10% 7 B- C C+ B+ B |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | | |
|--|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|--|
| Ordered alphabetically | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | | |
| InterSystems HealthShare CMS Solution Pack | 82.9* | 4 | B* | B* | C+* | B* | B+* | B+* | | |
| Onyx Technology SAFHIR | 93.2* | 5 | Α* | A+* | B+* | A-* | A+* | Α* | | |
| | | | | | | | | | | |

Definitions can be found on page iii.

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

Avoids charging for every little thing?

*Limited data

Edifecs XEngine Server n=7 **100%** For FHIR

| Keeps all promises? | | |
|------------------------------------|------|------|
| Edifecs XEngine Server For FHIR | n=7 | 100% |
| Smile Digital Health Smile CDR | n=11 | 100% |

Part of long-term plans?

Edifecs XEngine Server n=7 **100%** For FHIR

Would you buy again?

Edifecs XEngine Server n=7 **100%** For FHIR

Data Analytics Platforms (Payers)

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 84.7 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| 1 | Clarify Health Solutions Healthcare Analytics | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| ι. | Platform 89.0 | — N/A | 7 | Α- | A- | В | B+ | Α+ | Α- |
| 2 | MedInsight Data Analytics Solutions | | | | | _ | 2 | | |
| 2. | 82.2 | N/A | 29 | В | В | В | C+ | B+ | В |
| | | | | | | | | | |
| | 0.0 Software average 79.6 | 00.0 | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|--------------------------------------|---------------------------|-------------|-----------------------------|---------|------------|-----------|------------------|----------------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| MedeAnalytics Payer Enterprise Suite | 89.9* | 3 | B-* | A+* | B+* | A-* | A* | A-* | |
| *Limited data | | | | | | Definitio | ons can be found | l on page iii. | |

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes.

| Avoids charging for every little thing? | Keeps all promises? | Part of long-term plans? | Would you buy again? |
|--|---------------------|--------------------------|--|
| Clarify Health Solutions n=7 100% Healthcare Analytics Platform | None | None | Clarify Health Solutions n=7 100% Healthcare Analytics Platform |

Payment Accuracy & Integrity Solutions (Payer)

Segment definitions can be found on page 250.



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zelis
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Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 87.9 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
|----|---|-------------|-------------|-----------|---------|--------------|---------------|--------------|-----------|
| | Zelis Healthcare Payment Integrity Solutions | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | (Mostly Pre-Pay) 92.2 | N/A | 17 | A- | A+ | A- | Α | Α | Α |
| 2. | Lyric ClaimsXten(Pre-Pay) | | | | | | | | |
| | 90.0 | N/A | 17 | A- | Α+ | В | B+ | A- | A- |
| 3. | Conduent Payment Integrity Solutions (Post-Pay) | | | _ | - | - | - | | |
| | 88.4 | N/A | 10 | В | B+ | B+ | B+ | Α | Α |
| 4. | EXL Payment Integrity Solutions (Mostly Post-Pay) | | - | | D | Π. | D | | |
| - | 87.0 | N/A | 7 | Α | В | B+ | В | Α- | Α |
| 5. | Cotiviti Payment Accuracy Solutions (Pre-Pay and Post-Pay) | N/A | 17 | B- | A- | В | B- | В | B+ |
| 0 | | N/A | 17 | D- | A- | Б | D- | Б | D+ |
| 6. | Optum Payment Integrity Solutions (Pre-Pay and Post-Pay) 78.5 | N/A | 13 | C- | В | B- | C+ | C+ | B- |
| | 10.3 | IN/ A | 10 | 0 | D | D | 01 | 01 | D |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |
| | | | | | | | | | |

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | | |
|---|---------------------------|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | (100-point scale) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| HealthEdge Source (Pre-Pay)[NR] | 86.3 | 9 | B- | Α | В | B+ | Α- | B+ | |
| MultiPlan Payment Integrity Solutions (Pre-Pay and Post-Pay | /) 91.4* | 4 | Α* | A* | A* | A-* | A* | A-* | |

*Limited data [NR] Newly rated

Definitions can be found on page iii.

Payment Accuracy & Integrity Solutions (Payer) Continued

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

100%

Avoids charging for every little thing?

| Conduent Payment | n=10 |
|---------------------|------|
| Integrity Solutions | |
| (Post-Pay) | |

EXL Payment Integrity Solutions (Mostly n=6 100% Post-Pay)

| EXL Payment Integrity Solutions (Mostly Post-Pay) |
|---|
| |

| Keeps all promises? | | |
|---|-----|-------|
| EXL Payment Integrity Solutions (Mostly Post-Pay) | n=5 | 100%* |

| Solutions (Pre-Pay and Post-Pay) | | |
|---|------|------|
| Lyric ClaimsXten (Pre-Pay) | n=16 | 100% |
| Zelis Healthcare Payment Integrity Solutions (Mostly Pre-Pay) | n=16 | 100% |

Cotiviti Payment Accuracy n=17 100%

Part of long-term plans?

*Limited data

Would you buy again?

Cotiviti Payment Accuracy n=16 100% Solutions (Pre-Pay and Post-Pay)

Lyric ClaimsXten (Pre-Pay) n=17 100%

Recent Insights



Payment Accuracy & Integrity Solutions 2023

Financial Outcomes Top of Mind

- Vendors That Provide Pre-Payment & Post-Payment Solutions: Cotiviti and Optum Provide Broadest Solutions; 1. Outcomes and Value for Customers Vary, Particularly with Optum
- 2. Vendors That Provide Pre-Payment Solutions: Zelis Healthcare Customers Are Most Satisfied; Lyric & HealthEdge Customers See Outcomes but Want More Proactive Engagement & Functionality
- 3. Vendors That Provide Post-Payment Solutions: Conduent & EXL Used for Payment Recovery & Analytics Respectively; Customers of Both Report Receiving Value

Quality Measurement & Reporting (Payer)

Segment definitions can be found on page 250.



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COTIVITI
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Ranked Solutions

Grading methodology can be found on page iii.

| | Overall performance score (100-point scale) | | | | | | | | |
|----|---|-------------|-------------|---------|---------|--------------|---------------|--------------|-------|
| | Market average 81.6 | Trend | # of | | C | ustomer expe | erience pilla | ars | |
| 1 | | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| Ι. | Cotiviti Quality Intelligence | | 33 | В | B+ | В | B- | B+ | В |
| 2. | Inovalon Quality & Reporting Solutions | | | D | D | D | D | D | D |
| 2. | 75.2 | +12% | 7 | C+ | C+ | B+ | C+ | C- | D+ |
| | 0.0 Software average 79.6 | 100.0 | | | | | | | |

Solutions Not Panked

| Solutions Not Ranked | Overall performance score (100-point scale) un | # of | Customer experience pillars | | | | | | |
|---|---|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Change Healthcare Quality Performance Advisor | 73.5* | 4 | B-* | C* | C* | C-* | C-* | C* | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

Risk Adjustment

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Market average 82.9 | Trend | # of | | С | ustomer expe | erience pilla | ars | |
|-----|---|-------------|-------------|---------|------------|--------------|---------------|--------------|---------|
| 1. | Vatica Health Risk Adjustment and Quality of Care | (2023-2024) | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value |
| 1. | Solution 93.6 | +1% | 14 | Α | A + | Α | A- | A+ | Α |
| 2. | Apixio Risk Adjustment Suite | +6% | 19 | А | А | А | Α- | A+ | Α |
| 3. | Pareto Intelligence Risk Solutions | +5% | 8 | A | Α | B+ | Α- | A | Α |
| 4. | Veradigm Risk Adjustment Analytics | - 0% | 8 | B+ | В | B+ | B | A | A B+ |
| 5. | Datavant (formerly Ciox Health) | U /o | 0 | D+ | D | D+ | D | A | D+ |
| 0. | Datavant Risk Adjustment Solution 84.7 | +9% | 17 | В | Α- | В | В | B+ | В |
| 6. | Assessments 81.6 | N/A | 6 | B+ | B- | B- | B- | C+ | B+ |
| 7. | Episource Clarity Platform | 5% | 16 | C+ | В | В | C+ | В | В |
| 8. | Arcadia Risk Navigator Plus | +2% | 9 | B- | B+ | C+ | B- | В | B- |
| 9. | EXL Clarity | -10% | 11 | B | C | В | C+ | B | В |
| 10. | Change Healthcare Risk View (Risk Analytics) | -10 % | | Б | U | D | 6+ | D | Б |
| 101 | | -3% | 10 | B- | C+ | C+ | C- | B- | B- |
| 11. | Signify Health In-Home Health Evaluations 75.6 | N/A | 6 | С | C+ | С | C- | C+ | B- |
| 12. | Edifecs Risk Adjustment Solutions | N/A | 13 | F | C- | D+ | C- | С | С+ |
| 13. | Inovalon ONE Platform Risk | | | | | | | | C |
| | 36.0 | -28% | 6 | F | F | F | F | F | F |
| | 0.0 Software average 79.6 | 0.0 | | | | | | | |

Risk Adjustment Continued

Solutions Not Ranked

| Solutions Not Ranked | Overall performance score (100-point scale) | # of | Customer experience pillars | | | | | | |
|--|--|-------------|-----------------------------|---------|------------|---------|--------------|-------|--|
| Ordered alphabetically | | unique orgs | Culture | Loyalty | Operations | Product | Relationship | Value | |
| Advantmed ELEVATE Risk Adjustment Insights | 90.0* | 4 | Α* | Α* | B* | B+* | A-* | Α* | |
| Cotiviti Risk Adjustment Solutions | 66.8* | 5 | D+* | D* | C-* | F* | C+* | C+* | |
| Optum Risk Adjustment Solutions | 70.6* | 4 | C-* | D* | С* | C* | C+* | C* | |
| | | | | | | | | | |

*Limited data

Definitions can be found on page iii.

*Limited data

Other Notable Performances

Ranked solutions for which at least 95% of respondents answered yes

Avoids charging for every little thing?

| Pareto Intelligence Risk | n=8 | 100% |
|--------------------------|-----|------|
| Solutions | | |

| Vatica Health Risk | n=12 | 100% |
|---------------------------|------|------|
| Adjustment and Quality of | | |
| Care Solution | | |

Apixio Risk Adjustment n=19 **96%** Suite

| Home Health Assessments | | 100% |
|---------------------------|-----|-------|
| Matrix Medical Network In | n=5 | 100%* |

Keeps all promises?

Adjustment and Quality of Care Solution

| Arcadia Risk Navigator Plus | n=8 | 100% |
|--------------------------------|------|------|
| Vatica Health Risk | n=14 | 100% |

Part of long-term plans?

Adjustment and Quality of Care Solution

| Home Health Assessments | | |
|---|------|------|
| Vatica Health Risk Adjustment and Quality of | n=11 | 100% |
| Care Solution | | |

Matrix Medical Network In n=6 100%

Would you buy again?

Recent Insights



Risk Adjustment 2023

Which Vendors Drive Value in a Shifting Market?

- Episource & Veradigm Offer Broad Capabilities & Positive Customer Experience 1.
- 2. Well-Known Vendors Inovalon, Cotiviti & Optum (Limited Data) Falling Behind
- 3. Health Assessments from Vatica Health Offer Unique Approach that Drives Value for Customers
- 4. NLP from Apixio Leads to High Accuracy, Narrow Focus Has Some Customers Looking Elsewhere; Health Fidelity & Talix Customers Experiencing Bumps Post-Acquisition
- Advantmed Sees Increased Customer Satisfaction after Leadership Changes; Ciox Health Often Used for Chart 5. Retrieval but with Some Missed Expectations
- 6. For Analytics, EXL's Easy-to-Use Offering Aids Customer Utilization; MedInsight & Pareto Intelligence Offer Prospective Capabilities, though Broad Offering Can Add to Complexity

Risk Adjustment Continued

KLAS-Validated Risk Adjustment Areas



| | 10+ validations | 6-9 validations | 3-5 validations |
|---|--|-----------------|-----------------|
| • | High performer in Overall score of >8 | | |

| Vendors ordered alphabetically | Analytics | Chart retrieval | Chart review/ coding services | Health assessments (retrospective, in- home & telehealth) | Submissions (RAPS, EDPS, APCD, Medicaid) |
|--|-----------|--------------------|----------------------------------|--|--|
| Advantmed ELEVATE Risk Adjustment Insights | | | | | |
| Apixio Risk Adjustment Suite | | | 0 | | |
| Arcadia Risk Navigator Plus | | | | | |
| Change Healthcare Risk View (Risk Analytics) | | | | | |
| Cotiviti Risk Adjustment Solutions | | | | | |
| Datavant (formerly Ciox Health) Risk Adjustment Solution | | | | | |
| Edifecs Risk Adjustment Solutions | | | | | |
| Episource Clarity Platform | | | ullet | | |
| EXL Clarity | | | | | |
| Inovalon ONE Platform Risk | | | | | |
| Matrix Medical Network In Home Health Assessments | | | | | |
| Optum Risk Adjustment Solutions | | | | | |
| Pareto Intelligence Risk Solutions | | | | | |
| Signify Health In-Home Health Evaluations | | | | | |
| Vatica Health Risk Adjustment and Quality of Care Solution | • | • | | ightarrow | |
| Veradigm Risk Adjustment Analytics | | | | | |

IT Consulting Services (Payer)

Segment definitions can be found on page 250.



HURON

Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | | Market average 86.6 | Trend | # of | | Custor | ner experience | pillars | |
|----|--------|----------------------------|-------------|-------------|------------|------------|----------------|----------|-------|
| 1 | Uluman | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| Ι. | Huron | 89.5 | — N/A | 8 | A- | B+ | Α- | B+ | B+ |
| 2. | Tegria | 09.5 | N/A | 0 | A - | 0. | A - | D, | D, |
| 2. | | 88.8 | +4% | 11 | Α- | В | B+ | B+ | В |
| 3. | Emids | | | | | | | | |
| | | 88.5 | +3% | 10 | A- | В | A- | B+ | В |
| | 0.0 | 1 | 00.0 | | | | | | |
| | 0.0 | Services average 89.7 | 00.0 | | | | | | |

| Solutions Not Ranked | Overall performance score | # of | Customer experience pillars | | | | | |
|---|-----------------------------|------|-----------------------------|------------|--------------|----------|-------|--|
| Ordered alphabetically | (100-point scale) unique or | | Loyalty | Operations | Relationship | Services | Value | |
| Accenture | 97.2* | 3 | A+* | A-* | A+* | A+* | Α* | |
| Change Healthcare | 96.9* | 3 | A+* | Α* | Α* | A* | A+* | |
| CitiusTech[NR] | 86.7* | 5 | A-* | B-* | B+* | B-* | В* | |
| Cognizant | 83.1* | 4 | A-* | В* | B+* | B+* | D+* | |
| HTC Global Services [NR] | 74.0 | 6 | С | С | В | D | C- | |
| AIVQI | 82.5* | 5 | B* | B-* | B+* | B-* | B-* | |
| UST[NR] | 93.1* | 3 | Α* | A-* | Α* | B+* | Α* | |
| *Limited data [NR] Newly rated Definitions can be found on page iii | | | | | | | | |

Other Notable Performances

Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | | | Exceeds expectations? | Would you buy again? | | |
|---|------|------|-----------------------|----------------------|------|------|
| Huron | n=8 | 100% | None | Tegria | n=11 | 100% |
| Tegria | n=10 | 100% | | | | |

IT Consulting Services (Payer) Continued

Recent Insights



Payer IT Consulting Services Ecosystem 2023

An Initial Look at Performance and Firm-Reported Capabilities

- 1. Among Fully Rated Firms, Huron, Tegria & Emids Clients Most Consistently Satisfied
- 2. Clients Want HTC Global Services & IQVIA to Improve Bench Depth and Resource Expertise

Employer-Sponsored Healthcare Services

Segment definitions can be found on page 250.





Ranked Solutions

Overall performance score (100-point scale)

Grading methodology can be found on page iii.

| | Mark | et average 88.2 | Trend | # of | | Custor | ner experience | pillars | |
|----|--------------------------------|-----------------------------|-------------|-------------|---------|------------|----------------|----------|-------|
| | M | | (2023-2024) | unique orgs | Loyalty | Operations | Relationship | Services | Value |
| 1. | Marathon Health | 90.4 | 1% | 56 | Α | В | Α- | B+ | B+ |
| 2. | Proactive MD | 89.4 | – N/A | 14 | Α- | В | А | Α- | B+ |
| 3. | QuadMed | | | | | | | | |
| 4. | Premise Health | 89.3 | - +4% | 11 | Α | В | A- | B+ | В |
| | | 87.1 | +7% | 18 | A- | В | B+ | B+ | B- |
| 5. | Everside Health | 83.2 | - +3% | 9 | B+ | B- | В | В | B- |
| 6. | Oracle Health (now Marathon He | alth) | | | | | | | |
| | 64 | ¥.7 | -16% | 6 | D+ | C- | D+ | С | F |
| | 0.0 Se | ervices average 89.7 | 0.0 | | | | | | |

Other Notable Performances Ranked solutions for which at least 100% of respondents answered yes.

| Avoids charging for every little thing? | Exceeds expectations? Would you buy again? | | | |
|---|--|------------------|-----------------|------------------|
| None | QuadMed | n=10 100% | Marathon Health | n=55 100% |
| | | | QuadMed | n=11 100% |

Recent Insights



AKLAS nawho

Purchasing Guide for Selecting an On-Site or Near-Site Health Center Manager

Key Findings: Primary Drivers for Employers to Offer On-Site or Near-Site Health Centers

- 2. Overview of the Market: Approaches and Current Market Landscape
- 3. Guidance and Best Practices
- 4. Common Challenges
- 5. Peer Recommendations

Emerging Insights

It seems there's a new healthcare tech or services startup trying to catch your attention every week.

Which are worth the time and investment?

Don't jump into new tech without hearing from the early adopters.

KLAS' Emerging Solutions reports offer first looks at new and newly energized markets, including:

- Revenue cycle management
- Operational optimization
- Automation and Al
- Virtual care and remote patient monitoring

See the latest at klasresearch.com/emerging-solutions

Emerging Solutions



KLAS Emerging Solutions Top 20 Report

In the last three years, KLAS has published over 130 Emerging Solutions reports, and we continue to expand this research in order to help provider organizations separate fact from fiction when it comes to vendor claims.

As part of that effort, KLAS' recent Emerging Solutions Top 20 report moves beyond individual vendor reports to give readers an easy way to identify which KLAS-validated

solutions have the most potential to help them achieve the goals of the Quadruple Aim: improve outcomes, reduce costs, improve patient experiences, and improve clinician experiences.

Access the **full report here**

"We're thrilled to be recognized by KLAS in the 2022 Emerging Solutions Top 20 Report. KLAS continues to provide an objective and buyer-centric view of the healthcare IT market." —Vendor CEO and cofounder



Recent Insights



2023 KLAS Emerging Solutions

<u>Top 20</u>

Emerging Company Spotlights 2023

Alpha Nodus Gravity Al

Reducing Authorization Workload through Al-Assisted Tools and Integrated Outreach Features

Brightwork Health IT

Helping Healthcare Organizations Solve Business and IT Challenges

BUDDI Al's Coding.Al

Enhancing Revenue Cycle Performance through Al-Driven, Autonomous Coding

care.ai Smart Patient Rooms

Providing an Al-Powered Smart Care Facility Platform

CareSignal by Lightbeam

Pursuing Better Healthcare Outcomes with Accessible Remote Patient Monitoring

<u>Clearstep</u> Driving Outcomes through AI Chat-Based Solutions for Triage and Patient Engagement

CodaMetrix Autonomous Coding

Reducing Manual Coding Volumes through Automation and Machine Learning

Current Health

Enterprise Care at Home—Moving the Healthcare Market Forward

<u>HealthEdge Source</u> Enhancing Payment Integrity Emerging Company Spotlights, continued

Healthwise Patient Education

Providing Health Education to Improve Health Decisions

Janus Revenue Cycle Platform

Optimizing RCM Processes through Operational Intelligence and Automation

Lean Business Services Rageem

Providing Medical Record Automation & Workflow Efficiencies

MedSitter

Virtual Patient Observation to Drive Outcomes and Improve Patient Safety

<u>Navina</u>

Driving Outcomes through an Al-Powered Workflow Solution

Nym Medical Coding Engine

Automating the Medical Coding Process Through Clinical Language Understanding Technology

<u>Orbita</u>

Improving Patient Engagement through Conversational AI

PayZen

Using Data and AI to Improve Healthcare Affordability

<u>QuicksortRx</u>

A Real-Time Pharmacy Decision Support Platform to Decrease Medication Costs

Oventus Solutions

Achieving Operational Improvements through Al, Machine Learning, and Behavioral Science

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Providing Clinical GPS during Lifesaving Cardiac Arrest Resuscitation Procedures

<u>Regard</u>

Supporting Clinicians with an EHR-Embedded AI Co-Pilot

Rhino Health

Facilitating the Creation of Healthcare Al Models via Edge Computing & Federated Learning

<u>SmarterDx</u>

Driving Revenue Cycle Outcomes through Proprietary Clinical Al

SparkChange SparkActions

Optimizing Revenue Cycle Operations through Automation

Steer Health Engaging Patients across Multiple Stages of Care

<u>Viveka Health Benefits Administration Platform</u> Improving Benefits Management with a Modern, Multifunctional Solution

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Optimizing HIS Solutions through Operational & EHR Expertise

Cotiviti Payment Accuracy Solutions

Using Prospective & Retrospective Payment Integrity Solutions to Save Costs

Divurgent M&A HIT Services

Specialized Resources for M&A Drive Financial Outcomes

ECLAT Health Solutions

Flexible, Wide-Ranging Revenue Cycle Services to Accommodate Various Outsourcing Needs

Epic Payer Platform

Connecting Payers & Providers to Remove Barriers in Patient Care

EXL Payment Integrity Solutions

Ensuring Accuracy with Transparent Insights along the Payment Continuum

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EY Digital Transformation Consulting

Providing Clarity and Modern Results via Digital Initiatives

First Health Advisory

Reducing Risk through Cloud-Enabled Managed Security and Technology Solutions

Fresenius Kabi Ivenix Infusion System LVP

A New LVP Aimed at Bringing Infusion Delivery into the Modern Age

GAVS Technologies Digital Services

Handling IT Security, IT Advisory, Technical & Partial IT Outsourcing Services with High-Value Partnerships

<u>Goliath Technologies End-User-Experience</u> <u>Monitoring and Troubleshooting</u> Seeking to Optimize Healthcare IT Systems

GuardRFID TotGuard Infant Security System

(Software & Hardware) Using RTLS to Mitigate Risk and Improve Infant Safety

Healthfuse Revenue Cycle Vendor Management

Effectively Managing Vendor Partnerships to Improve Collections Performance and Reduce Cost

Healthjump Interoperability Platform

Solving the Interoperability Problem for Healthcare Organizations

Healthrise

Dynamic Improvement of Revenue Cycle Performance

Ibex Medical Analytics

Providing Increased Accuracy and Efficiency in Digital Pathology for Primary Diagnosis

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Iris Telehealth Telepsychiatry Services

Helping Healthcare Organizations Expand and Optimize Behavioral Health Care Delivery across the Continuum

McKesson Utilization Analytics

Lowering Drug Expenditure & Improving Financial Efficiency

National Medical Billing Services Surgical RCM Services Delivering RCM Services to a Growing Market

NextGen Behavioral Health Suite

Providing Behavioral Health Providers with a Comprehensive Solution

Nuance Patient Engagement Solutions

Improving Patient Engagement through Omnichannel Engagement Technology

Olah Enterprise Archiving Solution

Building Strong Partnerships for Flexible Archiving and Meaningful Data

Onyx SAFHIR

Delivering a FHIR-Based, Payer-Specific Data Connection Platform

Optum Payment Integrity Solutions

A Comprehensive Toolset for the Entire Payment Integrity Process

PracticeSuite Practice Management Delivering High Value to Ambulatory Practices

Proactive MD

Partnering with Employers to Provide Primary Care Services

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Helping Mitigate the Complexities of Time and Attendance in Healthcare

<u>Qualifacts InSync Behavioral Health EHR</u> Providing Options in a Fraught Market

Relatient Dash Schedule Streamlining Patient Bookings

Roche navify Lab Operations Consolidating and Automating Lab Processes

Roche navify POC Operations

Enhancing Point-of-Care (POC) Device Management to Improve Patient Care

Roche navify Tumor Board

Improving Tumor Board Meetings with a Holistic View of Data That Facilitates Multidisciplinary Team Collaboration and Optimizes Care Decisions

SKYGEN Core Administration Solutions

Transforming Payers' Core Administrative Functions with Diverse, Modern Solutions

<u>Solarity</u>

Optimizing Clinical Data Processing and Indexing through Advanced Automation

Solv. Health

Improving the On-Demand Care Experience with a Diverse, Consumer-Grade Platform

TigerConnect Physician Scheduling

Streamlined Cloud-Based Organizational Scheduling

<u>TruBridge Extended Business Office</u> Driving Revenue Outcomes through Accommodating Partnerships

First Looks, continued

<u>UST Cloud Services</u> Modernizing Healthcare Technologies

Verity Solutions Verisave

Automated, Real-Time Drug Purchasing Optimization

Zelis Healthcare Payment Integrity Solutions

Ensuring Accurate Payments and Capturing Savings

Zocdoc

Helping Providers Acquire New Patients and Helping Patients Self-Schedule through a Cloud-Based Platform

Second Looks 2023

AvaSure

A Complete Virtual Care Platform That Improves Patient Safety while Reducing Costs & Staff Workloads

<u>Bluesight CostCheck (formerly Kit Check</u> <u>Bluesight Insights)</u> Actionable Insights to Reduce Medication Spend



Additional KLAS-Validated Solutions

Additional KLAS-Validated Solutions

Segment Definitions can be found on page iii.

Software Performance

Grading methodology can be found on page iii. Overall performance score (100-point scale) Customer experience pillars Trend # of (2023-2024) unique orgs Culture Loyalty Operations Product Relationship Value ServiceNow Workflow Automation 85.3 C+ B+ В B-N/A 18 **A**-**A-**100.0 Software average 79.6

Solutions with Limited Data or Other Designations Ordered alphabetically

Customer experience pillars Overall performance score # of (100-point scale) unique orgs Operations Culture Product Relationship Loyalty A-* A+* Δ* Δ-* Δ* Goliath Technologies System Performance Monitoring Software [NR] 92.2* 7 Snowflake Data Cloud [NR] 92.2* 10 Δ* Δ+* R+* Δ* R+* Α* B+* B+* R* Updox Electronic Fax 89.0* 14 Α* uPerform 93.6* 11 Δ+* Δ_* Δ_* Δ_* Δ+*

*Limited data [NR] Newly rated

None

Definitions can be found on page iii

Value

Δ+*

Δ* A-*

Δ*

Other Notable Performances

Solutions for which at least 95% of respondents answered yes; excludes solutions with limited data or other designations.

Avoids charging for every little thing? Keeps all promises? None

Part of long-term plans?

ServiceNow Workflow n=17 **100%** Automation

Would you buy again?

ServiceNow Workflow n=18 **95%** Automation

Additional KLAS-Validated Solutions Continued

Recent Insights



Approaches to Moving Epic in the Cloud 2023

Which Public Cloud Providers Are Early Movers Considering?

Key Findings:

- Microsoft Azure Often a Front-Runner Due to Respondents Already Leveraging Azure or Microsoft Tools in Other Areas
- 2. AWS' Epic Expertise and Strong Bench of Technical Resources Drive Considerations
- 3. Most Respondents Want to Quickly Leverage Disaster Recovery Capabilities while Moving Their Production Environment to the Cloud over Next Year or Two
- 4. For Most Respondents, Capital Cost Reduction Is the Primary Goal of Moving to the Cloud; However, Uncertainty around Costs Are the Primary Concern
- 5. Most Respondents Anticipate Using Third-Party Firms to Support Their Cloud Migration; Management Consulting Firms Are Top of Mind



Digital Fax 2023

How Are Advanced Users Moving toward Next-Generation Discrete Data Extraction?

Key Findings:

- 1. Concord, etherFAX Surpass Others in Digital Fax Maturity; Retarus, Vyne Medical Close Behind
- 2. Most Respondents Want Vendors to Make Technology Easier to Roll Out
- 3. Most Advanced Users See Digital Fax as Integral Part of Their Interoperability Strategy

ServiceNow in Healthcare 2023

How Healthcare Organizations Are Automating Workflows

Key Findings:

- 1. IT Service Management Is Primary Use Case, Followed by HR & IT Operations Management
- 2. Improved Efficiency Is Far and Away the Top Outcome; Organizations Also Commonly Report Better Visibility/Reporting
- 3. Most Respondents Say ServiceNow Provides Strong Customer Experience
- 4. Main Highlights of Customer Experience Are Reporting, Workflow Automation, and Flexibility; Reporting Provides Visibility into Key Data Points, Enabling Better Decision-Making
- 5. Biggest Obstacle for Organizations Is Finding Developers/Staff to Support ServiceNow Platform
- 6. In the Future, Organizations Intend to Focus on Expansion, Adoption, and Optimization

Snowflake in Healthcare 2023

Streamlining Data Management & Improving Operations in the Cloud

Key Findings:

- 1. Improved Operational Efficiency Is Top Outcome; Customers Also Commonly Report Improved Data Integration, Decision-Making & Cost-Effectiveness
- 2. Main Highlights of Customer Experience Are Quick Adoption & Easy Setup
- 3. Data Migration Is the Biggest Obstacle for Healthcare Customers
- 4. Most Respondents Are Highly Satisfied; All Would Buy Snowflake Again
- 5. Customers' Future Plans Center on Applications, Data Engineering & Data Science



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340B Management Systems 24

Software and associated services that help provider organizations identify eligible 340B claims, submit them for reimbursement, and manage overall compliance with the 340B program.

Access Management 152

Technology solutions that ensure the right individuals have access to the right resources at the right times and for the right reasons.

Acute Care EHR: Large (>400 Beds) 18

Acute Care EHR: Midsize (151-400 Beds) 19

Acute Care EHR: Small (1–150 Beds) 20

Software products that provide core inpatient functionality, including a clinical data repository, order entry, results reporting, and/or clinician charting and documentation.

Additional KLAS-Validated Solutions 246

KLAS uses this general category to display performance data on any healthcare IT software solutions that belong to market segments where KLAS isn't actively measuring more than one vendor.

Ambulatory EHR: Health System Owned 46

Ambulatory EHR: Independent (>75 Physicians) 47

Ambulatory EHR: Independent (11-75 Physicians) 48

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Ambulatory Ophthalmology EHR 49

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Ambulatory Pediatric Solutions 50

EHR solutions used solely by independent pediatric clinics. Measured vendors in this segment are either completely focused on pediatrics or have a significant pediatrics customer base. Feedback is from only full pediatric clinics (feedback from multispecialty groups is not included).

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Ambulatory RCM Services (EHR-Associated) 52

Services provided to a physician practice or group so they can outsource some or all billing responsibilities to a third-party billing company.



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Ambulatory Specialty EHR 53

Products that provide clinical solutions for medical specialties and do not offer family practice, general practice, or internal medicine functionality.

Ambulatory Surgery Center Solutions 54

Solutions designed for the outpatient workflow to allow physicians and administrators to document clinical data, optimize revenue, increase operational efficiency, and maintain compliance standards.

Application Hosting 192

Hosting of applications by a third-party firm. In order for firms to be rated in this segment without a component [C] designation, KLAS must have collected surveys from at least 10 unique client organizations that use the firm to host major applications (i.e., EHR, ERP, patient accounting).

Automated Dispensing Cabinets 25

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Behavioral Health 75

Software products offering clinical and/or financial management functionality for behavioral health facilities.

Business Decision Support 96

Products that provide financial decision support and budgeting tools. This category does not include products that focus on clinical decision support.

Capacity Optimization Management 97

Solutions that use AI and machine learning to help optimize facility scheduling, specifically for operating rooms, infusion centers, and inpatient beds.

Cardiology 211

Products that provide digital image management for cardiovascular modalities.

Cardiology Hemodynamics 212

Systems that measure and monitor blood flow, pressure, and circulation during heart catheterizations and other cardiovascular procedures.

Care Management Solutions (Payer) 224

Standalone vendor solutions that provide analytics and workflow capabilities to help healthcare payers manage and improve member/patient health conditions.

Claims & Administration Platforms (Payer) 226

Core claims/administration systems used by health plans to process and pay (adjudicate) claims, enroll health plan members, and manage payer product lines (i.e., benefit/ plan offerings).

Claims Management & Clearinghouse 78

Software tools that help provider organizations manage claims and submit them to payers.

Clinical Communications: Acute Care 35

Clinical Communications: Ambulatory/Post-Acute Care 55

HIPAA-compliant, asynchronous communication platforms used on smartphones, laptops, or computer stations via a web browser or downloaded application. Functionality is used to support the workflows of physicians, nurses, and others (administration, IT, transport teams, housekeeping, environmental services, etc.). System interfaces enable push notifications for patient care teams.

Clinical Decision Support: Care Plans & Order Sets 37

Solutions that help create treatment plans primarily for nursing. Solutions also create physician order sets to guide care delivery. Content is maintained and updated based on current medical evidence.

Clinical Decision Support: Point-of-Care Clinical Reference 38

Solutions that provide clinicians with insights on drugs or disease conditions at the point of care; insights are from evidence-based research and/or clinical collaboration.

Clinical Documentation Integrity 114

Services that implement or optimize clinical documentation integrity (CDI) processes by training physicians/clinical documentation specialists and/or providing tools and workflows.

Clinical Optimization 164

Projects focused on improving the way in which clinical systems operate and are used by clinicians. Projects often result in higher physician adoption, improved patient care, and an improved ROI.

CMS Payer Interoperability 228

Software designed to meet requirements for CMS-regulated payers and state agencies by providing a patient access API, provider directory API, and payer-to-payer data exchange.

Complex Claims Services 80

Services focused on assisting provider organizations with complex claims—specifically, claims for workers' compensation, VA, motor vehicle accidents, and out-of-state Medicaid.

Computer-Assisted Coding (CAC) 116

Software that uses natural language processing (NLP) to analyze clinical documentation and produce appropriate medical codes.

Computer-Assisted Physician Documentation (CAPD) 117

Software that uses natural language processing (NLP) to make documentation suggestions to clinicians.

Credentialing 106

Software designed to help healthcare organizations streamline, automate, and track the credentialing and recredentialing process. The software helps manage primary source verification, manage the application process, maintain and track organizational records (e.g., compliance training, immunizations), and monitor peer reviews and ongoing performance (OPPE/FPPE).

Customer Relationship Management (CRM) 129

Systems that manage patients' contact data by organizing and managing current patients and potential/acquired patients, much like sales organizations do. These tools are also used for improving care collaboration.

Data & Analytics Platforms 98

Software that provides enterprise analytics and reporting on clinical, operational, and financial data. Products ingest, analyze, and display results using formats like dashboards or scorecards to help non-IT users reasonably understand the data.

Data Analytics Platforms (Payers) 229

Payer software solutions that provide enterprise analytics and reporting on clinical, member, operational, and financial data. Products ingest, analyze, and display results using formats like dashboards or scorecards to help non-IT users reasonably understand the data.

Data Archiving 22

Allows healthcare organizations to access old data from legacy systems and be compliant with regulations around preserving healthcare data. Data can then be used for business use cases, legal needs, analytics, or predictive modeling.

Data Visualization & Reporting 100

Analytics solutions that provide front-end graphical, visual, and tabular displays of different kinds of data (e.g., clinical, operational, financial) to inform end users' and analysts' decisions.

Debt Collection Services 122

Services provided to healthcare organizations to collect the final balance on unpaid patient accounts.

Denials Management Services 196

Services that help healthcare organizations ensure they get reimbursed correctly for services provided, specifically in reacting to denied claims.

Digital Rounding 130

Tools that help measure, track, and improve the patient experience and that are typically used as clinicians make their rounds in inpatient settings. Tools may also help with service recovery needs and can provide reports on rounding frequency and effectiveness.

Digital Transformation Consulting 171

Consulting engagements intended to help healthcare organizations better understand, interact with, and effectively engage consumers by integrating digital technology into all areas of business. The results can fundamentally change how a health system or payer operates, engages customers, and delivers value to patients.

Drug Diversion Monitoring 26

Solutions that monitor data sources to detect and identify people who should be investigated for potentially diverting drugs.

EHR-Centric Virtual Care Platforms 143

EHR-centric telehealth tools that may be driven through a patient portal. These solutions typically allow for scheduling, documentation, and billing, either natively or through integration with an EHR. Video capabilities may be facilitated via third-party technology.

Eligibility Enrollment Services 197

Healthcare organizations' cash flow is supported via patient advocacy services that obtain eligibility and enrollment (Medicaid or other benefits) for uninsured patients.

Employer-Sponsored Healthcare Services 238

Healthcare services provided directly to employer organizations by a dedicated third-party vendor; these vendor-staffed services are offered on-site at the employer offices or at a nearby (i.e., near-site) location and typically include primary and/or urgent care, pharmacy, imaging, laboratory, occupational health, wellness coaching, behavioral health, and telehealth services.

End-to-End Revenue Cycle Outsourcing 198

End-to-end engagements in which a provider organization outsources all or key components of their patient access, HIM, and business office departments to a third-party firm on an ongoing basis. KLAS must validate that three or more unique outsourced clients have net patient revenue of >\$1 billion in order for a firm to be rated in this segment without a component [C] designation.

Enterprise Resource Planning (ERP) 107

Products that provide at least two of the following functionalities: financials (GL and A/P), HR/payroll, and supply chain management.

ERP Business Transformation & Implementation Leadership 183

Firms acting as the overall implementation leader for highly complex ERP projects. These engagements require three core competencies to qualify for this segment: business transformation, overall ERP implementation management (i.e., they are the general contractor, not a subcontractor), and the ability to provide consultants with technical expertise. Services span the implementation life cycle and must include organization-level business transformation in the scope of the engagement (i.e., pre-implementation planning, business transformation, departmental or small-scale change management, project management, system build/integration, end-user training). These projects always have project managers and are usually staffed with >10 consultants. Clients are often larger health systems, and the engagement time frame is longer than a project that just includes implementation of the software.

ERP Implementation Leadership 184

Firms that are engaged as overall implementation leaders and that provide project managers and/or technical staff for ERP projects. Validated engagements typically include >10 consultants, and the firm demonstrates at least two of the three following key competencies: business transformation, application implementation management, and technical expertise. Services usually span the implementation life cycle, including implementation planning, change management, project management, system build/integration, and end-user training. Firms are expected to have consultants with both depth and breadth of experience.

Extended Business Office 199

Ongoing collection services performed by a third-party firm for the business office of a hospital. Includes collection work in the following areas: self-pay, third-party insurance, and/or CMS.

Financial Improvement Consulting 173

Consulting engagements focused on improving the financial performance of a healthcare organization, which could include reducing cost, increasing net revenue, and/or improving efficiency. Engagements often assist with redesigning the revenue cycle of the organization, are very large in scope and investment (i.e., exceed minimum of \$500K), and are over six months in duration.

Financial Planning & Analysis 101

Software solutions that provide financial planning and budgeting functionalities for healthcare organizations.

Go-Live Support 185

Includes projects where consultants are brought in to assist during the go-live phase of an HIT product implementation and includes elbow-to-elbow support, lasts at least one week in duration, and has a minimum of 10 go-live resources on the project. Most engagements have over 50 go-live resources.

Government Reimbursement Services 201

Services that help healthcare organizations complete Medicare/ Medicaid cost reports. Includes adjustments like DSH, IME, wage index, bad debt, uncompensated care, and S-10.

Healthcare Artificial Intelligence: Data Science Solutions 102

Software that provides machine learning (ML) or natural language processing (NLP) capabilities in clinical, operational, and financial focus areas. ML products learn algorithms and statistical models to effectively perform tasks without explicit instructions while relying on patterns and inference to determine outcomes. NLP is a form of AI that processes large amounts of natural language data.

Healthcare IoT Security 154

Software that helps detect, identify, classify, segment, secure, and visualize the activity of medical devices, internet of things (IoT) devices, and sometimes operational technology (OT) connected to a health system's network. Products also help stratify risk and enforce policies. Healthcare Safety, Risk & Compliance Management 104

Healthcare solutions that provide capabilities around risk management, patient safety solutions, and compliance management to help healthcare organizations better understand their risk initiatives while improving their quality of care.

HIT Advisory Services 166

Includes projects in the following areas: IT assessments, IT strategic plans, system selections, pre-implementation planning, interim IT management, and healthcare analytics advisory services.

HIT Core Clinical Implementation Leadership 186

Engagements involving the implementation of core clinical solutions (EMRs, patient accounting solutions, or lab solutions) in which the firm was contracted to lead the overall implementation. Tools and methodology are likely provided, and projects typically last six months or longer. KLAS must validate two different core clinical implementations in order for a firm to be rated in this segment without a component [C] designation.

HIT Staffing 188

Projects in which firms provide staff augmentation related to any HIT engagement. Roles may include application experts, analysts, builders, and trainers. Also includes engagements in which project leadership is provided but not at the overall level.

Homecare: Home Health: Health System Owned 63

Homecare: Home Health: Independent (>200 ADC) 64

Homecare: Home Health: Independent (1–200 ADC) 65

Vendor solutions providing core clinical and back office support for agencies providing home health services.

Homecare: Personal Care Services & Private Duty Nursing 66

Vendor solutions that offer scheduling, billing, and documentation support for agencies that provide private duty services.

Hospice: Health System Owned 67

Hospice: Independent 68

Vendor solutions providing clinical and/or financial support for agencies providing hospice services.

Human Capital Consulting 175

Consulting engagements that help healthcare organizations better manage their people and culture; human capital consulting work is often focused on to help organizations achieve their goals around attracting great talent, improving retention, and improving employee performance.

Identity Management 153

Technology solutions that enable and secure digital identities through administrative control across multiple systems for multiple user types.

Image Exchange 213

A hosted or cloud-based platform that enables images to be exchanged between provider organizations.

Infection Control & Monitoring 39

Software used for the monitoring and prevention of infectious disease.

Insurance Discovery 81

Products that help provider organizations search for and identify patient insurance coverage through Medicare, Medicaid, or other insurance providers. These tools help reroute many accounts that might otherwise have been diverted into charity pathways or designated as write-offs.

Integration Engines 42

Products used to interface systems from one or more vendors.

Interactive Patient Systems 131

Solutions that provide functionality for education and entertainment on a patient's in-room monitor.

Interoperability: Other Validated Software 43

Software that belongs under the umbrella of interoperability but doesn't currently fit in any of KLAS' more defined segments.

IT Consulting Services (Payer) 236

Consulting services that help payers with various technologyfocused needs. Includes services such as IT assessment/ advisory, IT implementation, IT managed services, IT optimization, IT staff augmentation, IT strategy, IT vendor selections, interoperability, technical services, and other ITrelated projects.

IV Workflow Management 28

Products that control, standardize, and document the process of manually compounding IVs.

Long-Term Care 70

Products that provide some or all of the core management software (clinical and financial) needed by long-term care facilities.

Managed Infrastructure Services 193

Ongoing infrastructure services, including data center management, network management, desktop management, colocation services, and infrastructure monitoring services.

Managed IT Services 194

Outsourcing engagements in which less than 50% of the IT department is outsourced and that include one or more of the following areas: application management services, data center management, help desk support services, desktop management services, network management, disaster recovery, upgrade management, and managed cloud services.

Medication Inventory Management 29

Software solutions that provide healthcare organizations with end-to-end medication inventory counts from the drug

wholesaler to the patient across multiple hospitals, hospital departments, clinics, or pharmacies.

Member Engagement Tools 133

Software tools focused primarily on helping health plans engage members; tools offer telehealth services to enrolled members.

Oncology: Medical 208

Systems used to manage patient data and orders in regard to medical oncology care. Sometimes referred to as oncology information systems (OIS).

Oncology: Radiation 209

Systems used to manage patient data and orders in regard to radiation oncology care. Sometimes referred to as oncology information systems (OIS).

Outpatient Therapy/Rehab 56

Best-of-breed vendors that provide comprehensive clinical and billing solutions to organizations ranging from small therapy/ rehab clinics to large hospital-affiliated therapy centers.

Outsourced Coding 178

Engagements where a third-party firm is used to help with provider organizations' inpatient coding, generally on an ongoing basis.

PACS: Large (>300K Studies) 214

PACS: Small (≤300K Studies) 215

Picture archiving and communication system (PACS) software that archives digital images and provides a platform for displaying and transmitting images for physician review.

Patient Access 82

Solutions designed to help with the tasks associated with patient registration, including determination of insurance eligibility, determination of propensity to pay or charity care needs, preauthorization, estimation of patient responsibility costs, and point-of-service collections.

Patient Accounting & Patient Management: Large (>400 Beds) 83

Patient Accounting & Patient Management: Midsize (151–400 Beds) 84

Patient Accounting & Patient Management: Small (1–150 Beds) 85

Software products that provide core inpatient functionality, including patient management (ADT), patient accounting (billing and A/R), basic scheduling, and general financials.

Patient Communications 134

Solutions primarily used to communicate with patients, support their interactions with care providers, and encourage their adherence to care plans, appointments, and treatments. To be considered a complete solution, vendors must have KLASvalidated clients in 6 or more unique large ambulatory or acute organizations.

Patient-Driven Care Management 136

Tools that extend beyond patient communications to provide guidance that helps patients manage their own care. Unlike population health tools (driven by the provider), these tools are provided to patients to self-manage their care journeys.

Patient Education 137

Systems that provide healthcare organizations with an array of patient educational materials.

Patient Experience Improvement 138

Solutions that help provider organizations monitor a patient's overall healthcare experience or their experience with specific clinicians and healthcare facilities.

Patient Financial Engagement 88

Technology that supports the financial aspects of patient engagement by facilitating patient payments via a patient portal. Tools may also provide predictive modeling, segmentation, business rules, inbound/outbound IVR, and appointment reminders. Primarily patient-facing tools that benefit provider organizations by accelerating cash collections and reducing resource burden for business offices.

Patient Financing Services 90

Vendor services offered by provider organizations (through vendor/provider agreement) that give patients additional healthcare financing options. Services are typically offered by provider organizations that do not want to carry large patient account balances or finance patient debt for extensive periods of time.

Patient Flow 120

Systems employed to monitor bed/room status and facilitate patient throughput.

Patient Intake Management 57

Software solutions specifically designed to digitize the patient intake process with electronic and online forms. Solutions also focus on facilitating the collection of insurance information, patient payments, and other information. To be considered a complete solution, vendors must provide integration across multiple PM/EHR vendors.

Patient Portals 139

Systems that allow patients to view personal health and billing information and/or schedule appointments.

Patient Privacy Monitoring 156

Technology deployed to monitor and detect privacy breach events that occur as a result of hospital employees or others inappropriately accessing patient records.

Patient Referral Management & Analytics 72

Software technology that helps provider organizations with care handoffs and the transfer of patient information between care settings.

Patient Self-Scheduling 141

Standalone software tools that assist and guide patients in scheduling their own appointments. May include both autonomous and staff-assisted tools.

Payment Accuracy & Integrity Solutions (Payer) 230

Vendor software solutions used by payers to help ensure accurate payment/reimbursement. Common capabilities in payment integrity include both pre-pay functions (i.e. processes to ensure accuracy before payment is made) and post-pay functions (i.e. processes to ensure accuracy before payment is made) and post-pay functions (i.e. processes that identify or recover losses after payment is made.).

Pharmacy Automation: Dispensing Robotics 30

Technology that automates and controls medication processing, storage, and inventory in the pharmacy.

Pharmacy Surveillance 41

Third-party (i.e., best-of-breed) solutions that assist pharmacists and other clinicians by monitoring the conditions of patients and providing important information on drug utilization and resistance. Products are typically used by inpatient pharmacies and often include analytics and reporting capabilities.

Physician Advisory Services 202

Services that help organizations with their physician and utilization review.

Population Health Management 126

Pre-packaged IT solutions that provide analytics and care management functions for analyzing, understanding, and proactively managing patient populations.

Post-Acute Patient Analytics: Point of Care 73

Software technology, analytics, and dashboards that help with patient care, rounding, assessments, reassessments, and patient risk scores.

Practice Management: Health System Owned 58

Practice Management: Independent (>75 Physicians) 59

Practice Management: Independent (11–75 Physicians) 60

Solutions that focus on practice billing and scheduling and that accommodate the needs of broad-market primary care practices as well as multispecialty groups.

Quality Measurement & Reporting (Payer) 232

Vendor solutions used by health plans to measure and report performance on quality of care. Common solution capabilities include regulatory reporting and HEDIS submission, identifying and analyzing gaps in care, and medical record retrieval/review. Advanced capabilities include advanced analytics (predictive analytics, ML, AI), year-round measurement analysis and insights, and member-outreach functions.

Real-Time Location Systems (RTLS) 121

Systems that use a variety of technologies to locate and track assets and people in real time.

Release of Information 180

Service involving release or disclosure of patient record information and all associated tasks such as obtaining patient consent, tracking, and fulfilling requests, collecting fees, etc. Release of information is governed both by individual organizational requirements and by HIPAA standards.

Remote Patient Monitoring 144

Solutions that acquire, store, transmit, and display electronic health information from patients outside of conventional clinical settings—most often their homes. Data may include biometric device readings (such as vital signs, weight, blood sugar, and oxygen levels) as well as patient-reported data (such as mood, comfort level, and medication adherence).

Revenue Cycle Analytics 91

Analytics tools specifically designed for revenue cycle management insights.

Revenue Cycle Optimization 168

Engagements focused on improving the way revenue cycle systems operate and are used by health system professionals, with the goal of improving practices, coordination, tracking, and financial performance.

Revenue Cycle: Charge Capture 92

Tools that automate the billing audit process to aid in billing compliance and to improve reimbursement via identification of missing charges. These tools help identify systemic problems related to the charging process and typically eliminate the need for manual charge reviews.

Revenue Cycle: Chargemaster Management 93

Tools that manage the chargemaster file in order to ensure regulatory compliance and maximize revenue.

Revenue Cycle: Contract Management 94

Tools that assist in managing contract provisions and calculating expected reimbursement.

Risk Adjustment 233

Products that provide methods and techniques for identifying high-risk members/patients along with improving gaps in HCC coding and CMS reimbursement.

Scheduling: Nurse & Staff 109

Products that provide comprehensive employee and nurse scheduling and reporting tools.

Scheduling: Physician 110

Software that uses rules and algorithms to help schedule physicians and providers.

Security & Privacy Consulting Services 158

Consulting engagements that help organizations assess, enhance, and develop security and privacy programs through technical or advisory work, which should result in a more secure and private environment. Services include security risk assessments, HIPAA privacy assessments, provision of a virtual/ interim CISO, penetration testing, vulnerability testing, network web application testing, and security testing.

Security & Privacy Managed Services 159

Engagements where all or part of an organization's security or privacy program is outsourced and managed by a third-party firm. May include managed detection and response (MDR), SOC monitoring, software managed services, third-party risk management, medical device security management, incident response services, managed privacy services, and other managed work.

Senior Living: Assisted Living & Memory Care 74

Products providing core clinical and financial management software for senior living facilities (i.e., assisted living and memory care facilities).

Small Practice Ambulatory EHR/PM: Independent (2-10 Physicians) 61

Vendor solutions providing both an EHR and practice management solution used by practices with 10 physicians or less. EHR solutions provide charting, orders, prescriptions, and/ or other EHR functionality; practice management solutions focus on patient registration, scheduling, and billing.

Smart Pumps: EHR-Integrated 31

Smart Pumps: Traditional 33

Equipment used for large volume infusions (LVPs), infusion of patient-controlled analgesia (PCA) medications and epidurals, and infusion of small-volume medications dispensed via a syringe; includes a drug library and dose-error reduction system to establish drug limits and prevent IV medication errors. User feedback is separated into two subgroups: EHR-integrated, which means the organization has at least one hospital live with bidirectional pump-EHR interoperability (auto-programming and auto-documentation), and traditional, which means the organization has all elements of smart pump technology in place but has not bidirectionally integrated the pumps with the EHR. KLAS Best in KLAS rankings focus on LVPs since they handle the majority of hospital infusions. Solutions that offer only a PCA or syringe pump are given a component [C] designation.

Social Determinants of Health Networks 128

Software that supports the development of social determinant referral networks and ongoing SDOH collaboration between patients, providers, and community resources.

Speech Recognition: Front-End EHR 118

Systems clinicians use for real-time voice-to-text conversion, enabling them to start, edit, complete, and sign off on notes or reports without using transcription services.

Speech Recognition: Front-End Imaging 221

Systems clinicians use for real-time voice-to-text conversion, enabling them to start, edit, complete, and sign off on notes or reports without using transcription services.

Strategy, Growth & Consolidation Consulting 176

Consulting engagements focused on helping healthcare organizations with growth, innovation, and consolidation; engagements can include developing organic or acquisitionbased growth strategies, enhancing integration between providers/payers, improving leveraged growth, and other projects.

Talent Management 112

Software used to automate processes and help with business objectives related to workers and their skills, such as hiring, learning/training, goal management, compensation, and career planning.

Technical Services 205

Includes projects in the following areas: data migration/ conversion, interfacing/integration, report writing, system design/build, and system testing. System design/build includes programming, database development, web portal design and implementation, hardware and network installations, interim database/network administrators, healthcare analytics technical work (such as installing a data warehouse/data mart), implementing an HIE, and setting up a security and privacy infrastructure.

Time & Attendance 113

Products that provide comprehensive tools for tracking and reporting on employee time and attendance.

Transcription Services 181

Services where a provider organization outsources a portion or all of its medical transcription and/or editing to a medical transcription services organization (MTSO).

Underpayment Recovery Services 203

Contingency services firms that perform audits and reviews to proactively discover missed revenue opportunity. This includes DRG validation, transfer DRG, coding compliance, and charge capture audit.

Universal Viewer (Imaging) 218

Solutions that can be used for referential and/or diagnostic viewing; that support multiple media types (e.g., DICOM, JPEG, MPEG, Cine clip); and that do so across multiple service lines (e.g., radiology, cardiology, pathology, wound care).

Value-Based Care Consulting 177

Consulting engagements focused on helping organizations plan for and transition from fee-for-service operations to fee-for-value delivery (i.e., value-based care models). Includes value-based care (VBC) clinical and operational readiness assessments, strategy development, implementations of VBC initiatives/programs, VBC optimization engagements, and any other advisory services directly related to VBC.

Value-Based Care Managed Services 204

Ongoing managed services that help hospitals, health systems, payers, and physicians more effectively manage patient populations and transition to value-based care and alternative payment models. Vendors in this segment offer a broad and often complete suite of solutions, including software and ongoing services, and typically do so on a long-term contract basis. Examples of VBC managed services include administrative services (network management, analytics as a service, risk adjustment services, etc.), clinical services (care management, care coordination, disease management, patient education), and financial services (health plan administration, member services, claims processing, PBM, benefits management, etc.).

Vendor Neutral Archive (VNA) 219

Solutions that offer an enterprise clinical imaging repository.

Video Conferencing Platforms 146

Video platforms—often cross-industry—that offer basic healthcare workflows; typically used to enable video conferencing. Sometimes used for general business functions, though customer satisfaction data is for clinical use cases only.

Virtual Care Platforms (Non-EHR) 147

Typically healthcare-focused solutions that enable multiple visit types and offer multiple healthcare workflows, such as virtual waiting rooms, patient check-in, and scheduling. May include physician network services and proprietary equipment. KLAS ratings come from provider, payer, and employer organizations.

Virtual Scribing Services 182

Services that provide remote/virtual scribes who take critical notes during patient visits and document each encounter.

Virtual Sitting & Nursing 148

Virtual solutions used in inpatient settings. Virtual sitting solutions allow one person to observe several patients at a time to avoid falls, self-harm, or elopement. Virtual nursing solutions allow organizations to offer knowledge-based nursing as a remote function separate from bedside nursing.

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