

Patient Safety Assessment

Comprehensive insight for meaningful safety gains

Type: Professional Service

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The Patient Safety Assessment service is a data-driven, expert-led assessment of your organization’s safety infrastructure and performance. The goal: to surface your best opportunities to improve outcomes—and to recommend specific efforts to support reliable prevention and mitigation of harm, bolster a culture of safety, and realize financial value for the organization. The service delivers findings and an executive report with recommendations and a roadmap to guide the sequence, pace, and scope for your safety improvement efforts.

Measure	YourSystem	NHCH
	Percentile Rank (99 is best)	Percentile Rank (99 is best)
Serious complications	40	73
Deaths among Patients with Serious Treatable Complications after Surgery	12	no data
Pressure sores	15	56
Collapsed lung due to medical treatment	15	55
Broken hip from a fall after surgery	18	69
Bleeding or bruising during surgery	14	55
Kidney and diabetic complications after surgery	87	38
Respiratory failure after surgery	98	58
Serious blood clots after surgery	48	65
Blood stream infection after surgery	37	55
A wound that splits open after surgery on the abdomen or pelvis	98	39
Accidental cuts and tears from medical treatment	5	52

Source: Definitive July 2019-2020

Intended Users

- Chief Analytics and/or Information Officer
- Chief Quality Officer
- Chief Transformation Officer

Our team

Our team is a diverse group of professionals—clinicians, analysts, and operational experts—steeped in the science of safety and improvement and committed to ensuring that our client partners succeed in changing healthcare for the better.

The problem

Healthcare leaders recognize the need to leverage data and analytics to understand their organization’s safety outcomes—and most also recognize the complex of cultural, governance, and procedural factors that affect their safety performance. The problem? They lack an integrated, safety-focused approach to understanding their current strengths and vulnerabilities, identifying and prioritizing opportunities, and charting a feasible course forward on their journey to become a High Reliability Organization (HRO).

Our approach

Health Catalyst’s Patient Safety Assessment uses data from multiple sources to discover your organization’s most compelling safety improvement opportunities; determine their clinical and financial value; and identify the nature, sequence, and pace of change needed to achieve your safety goals.

Success stories

For examples of how customers have used Health Catalyst products and services to improve outcomes, visit <https://www.healthcatalyst.com/knowledge-center/success-stories/>

Benefits and features

- Gain a comprehensive perspective via qualitative and quantitative data review. Our team leverages public and organizational data to assemble a comprehensive view of your safety infrastructure and performance. Typical inquiry encompasses benchmarking, percentile ranking, HACs and PSIs, penalties and bonuses, safety culture scores, staff engagement, and patient experience.
- Align with organizational priorities through impact and opportunity analysis. The team performs analyses to identify and quantify the cost of harm and the potential value of improvement in key areas.
- Benefit from our experience. Working with other health systems facing similar challenges in patient safety, our team brings deep expertise in safety and improvement science to help your organization identify and execute steps toward becoming High Reliability Organization.
- Access targeted recommendations and feasible roadmap. We identify your best opportunities and chart a proposed course forward to significant improvement in safety outcomes.

Contact us

For more information on how Health Catalyst products and services can help your organization, please contact us:

- Reach out to your sales representative
- Call us at (855) 309-6800
- Email us at info@healthcatalyst.com

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