

## Alithya Healthcare Solutions Cost of Care Analytics



### Predictive Insight Into Healthcare Provider Cost of Care

**Alithya's Cost of Care Analytics** combines your clinical, billing, and financial data to spotlight your organization's revenues, costs, and profits. Alithya uses Oracle Cloud for cost allocations, self-service analytics, and our data foundation to create insights into your organization.

Spotlight revenue and cost trends by integrating data in Alithya's Healthcare Data Foundation and our Cost of Care Analytics costing engine. Find trends and take immediate action with our included reports and dashboards.

### Key Features

- > Fast time-to-value with foundational solution implementation
- > Improved organizational insights
- > One version of the truth for key business data
- > Self-service discovery democratizes data

## Alithya Cost of Care Analytics

### FINANCIAL DATA



- > Charges, Revenue
- > Cost Accounts
- > Driver-Based Allocations
- > Fixed/Variable
- > Direct/Indirect
- > Labor, Supplies, Equipment, Facilities, Other

### COST OF CARE REPORTING



- > Clinical Service Line
- > Provider Organization
- > DRG, Procedure Code
- > Payer, Financial Class

### PATIENT ENCOUNTERS



- > Patient Demographics
- > Diagnosis, DRG
- > Procedures, Service Charges
- > Provider, Specialty
- > Admit, Discharge, Source, Service, Status

### OPERATIONAL DATA



- > Admit, Discharge, Source, Service, Status
- > Payer, Financial Class
- > DRG, Procedure Code
- > Charge Code
- > Provider Specialty

# Provider, Patient, and Financial Data Insights

- > Obtain visibility into key service area performance metrics by combining operational and financial data
- > Improve the quality and consistency of care by identifying trends across patients, physicians, and services
- > Take advantage of self-service and structured analyses across clinical service line, provider, specialty, organization, department, and charged service items
- > Combine and standardize data and performance measures from key operational source systems: EMR, billing and payment, charge details, cost, and profitability
- > Built on the Oracle Cloud for secure, reliable, and low TCO that will empower analytic innovation across the enterprise

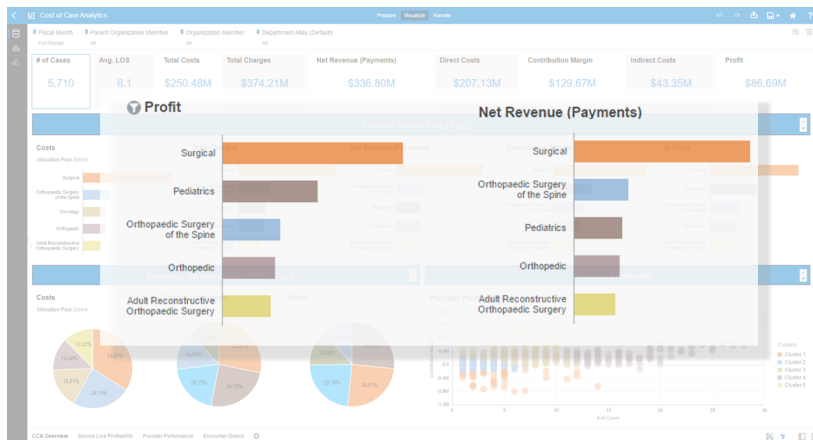
# Capabilities

- > Align and integrate key clinical, operational, and financial data for individual patient experiences
- > Trace charges, revenue, and costs via driver-based allocations into actionable performance margins
- > Allow flexible direct and indirect assignment of labor, supplies, equipment, facilities and other costs for precision control of services delivery and tracking
- > Enable multiple scenarios and cost methods: RCC, RVU, ABC
- > Provides secure, scalable, modern analytics for healthcare

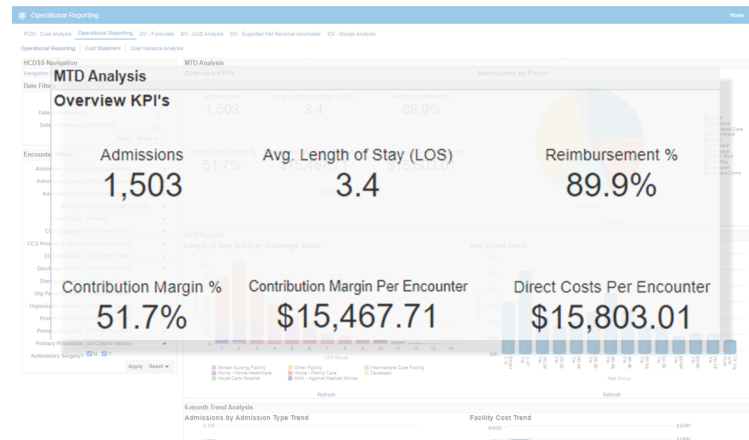
Use embedded Artificial Intelligence to identify clusters and outliers in Service Line performance correlations.

Use Natural Language Artificial Intelligence to find the reason behind recent changes in scheduling behavior.

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Canvas Example 1: Cost of Care Analytics - Overview Dashboard



Canvas Example 2: Cost of Care Analytics - Operational BI

## Contact Us

ALITHYA GROUP INC. IS A LEADER IN STRATEGY AND DIGITAL TRANSFORMATION IN NORTH AMERICA. Founded in 1992, the Company counts on 2,000 professionals in Canada, the United States and Europe. Alithya's integrated offering is based on four pillars of expertise: strategy services, application services, enterprise solutions and data and analytics. Alithya deploys solutions, services, and skillsets to craft tools tailored to its clients' unique business needs in the Financial Services, Manufacturing, Energy, Telecommunications, Transportation and Logistics, Professional Services, Healthcare, and Government sectors.



Partner

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