aidoc



AIDOC INSIGHTS.

AI CONSULTING SERVICES

Insights is a collection of consulting services that are designed to identify and unlock new efficiencies and growth, enable new ways of working, and facilitate game-changing innovation.

Al Insights Overview

All Insights is a collection of consulting services that are designed to identify and unlock new efficiencies and growth, enable new ways of working, and facilitate game-changing innovation. Delivered on the foundation of Aidoc's unparalleled AI expertise, services, intellectual property and ecosystem partners, our scalable, modular approach helps you minimize time to market and maximize business impact.

The Benefits of Al Insights

Health Systems can mitigate some of the fundamental hurdles caused by revenue leakage, staffing shortages, and other critical components to delivering care by transforming to an Al Connected Enterprise.

Al is allowing hospitals to fundamentally change the way they do business and provide the solutions needed to successfully compete during these challenging times. Aidoc's Al Connected Enterprise empowers hospitals to deliver the best quality of care in a scalable, efficient way to patients.

- Business Readiness
 - Understand the expected value of the transformation as it relates to your organization.
- Technical Readiness
 - Determine steps for technical readiness for AI deployment.
- Performance Analysis
 - Analyze the current state of imaging and opportunities for improvement.
- Adoption Roadmap

Roadmap the next 2-3 years of clinical Al application deployment.

AI INSIGHTS

Challenge: In the past 12 months, the average health system's costs have increased by approximately 10% due to inflation and continuous labor shortages. These trends are even worse given the current revenue trends that include a decrease of 18% in inpatient surgeries and 10 - 20% of unsolved revenue leakage. In addition, since the COVID-19 outbreak, provider shortage is at its all-time high, with 1 in 5 (remaining) physicians intending to leave their practice in the next 2 years.

Solution:

An Al Connected Enterprise: Aidoc's Al Connected Enterprise empowers hospitals to deliver the best quality of care in a scalable, efficient way to patients.

Key Benefits

- uee an Al Industry landscape

AI INSIGHTS

Our Approach

Our experienced team of consultants will use a combination of stakeholder interviews, data analysis, and industry benchmarking to provide your Clinical Al foundation.

Business Case

- Create vour clinical workflow baseline
- Benchmark against industry standards
- Calculate TCO
- Calculate ROI
- Review Al industry landscape

Technical Readiness

 Analysis of how AI can be effectively deployed within your technical architecture

Performance Analysis

- Analysis of the current state of imaging at your institution
- Clinical Impact Assessment for PE and incidental PE cases

Deployment Plan

- Define KPIs and when/how to measure from our KPI library
- Discuss high-level Al governance structure moving forward
- Create 1–2-year roadmap of Al applications

Prospective Assessment of Al Solution

- Installing a light version of Aidoc's PERT Care Coordination solution
- KPI collection to measure impact

The Team

Our team of consultants has experience spanning strategic planning, technicalimplementations, and stakeholder management.

We will provide:

- Project Manager and Point of Contact
- Business Analyst
- Technical Analyst
- Executive Sponsor

The Engagement Model

An Al Insights project is broken up into five workstreams over six months. Major milestones include kick-off, PERT live at the beginning of Month 3 and an executive read-out in Month 6. Times may vary based on project planning with the Customer team at the beginning of the engagement.

Why Trust Aidoc?

Our team of skilled consultants, data experts, project, and program managers, will deliver insights based on your environmental conditions and make recommendations for potential efficiency and revenue gains through Aidoc artificial intelligence solutions. Delivered on the foundation of Aidoc's unparalleled AI expertise, services, intellectual property and ecosystem partners, our scalable, modular approach helps you minimize time to market and maximize business impact





Deliverables

Business Case

Baseline of clinical metrics, ROI and selection of AI solutions that best fit the needs and goals of the business.

Technical Readiness

Tech architecture analysis and data recommendations including data variability, reliability, and consistency scoring.

Performance Analysis

Summary of quality improvement assessment and areas of opportunity.

Adoption Roadmap

Approximate 2-3-year roadmap with select KPIs.

INSIGHTS OUTPUT

Aidoc will provide a comprehensive set of reports that will baseline outcomes and provide the health system with actionable results. These are a sample of the data provided before, during and after an Insights engagement.



Business Readiness

Baseline of clinical metrics, ROI calculation, and selection of AI vendors with best fit



Technical Readiness

Tech architecture analysis and data recommendations including data variability, reliability, and consistency scoring



Performance Analysis

Summary of quality improvement assessment and areas of opportunity



Deployment Plan

~3-year roadmap with selected KPIs



Prospective Assessment

Review of KPI performance and recommendation for how to improve



ABOUT AIDOC

Aidoc is a pioneering force in clinical Al. We focus on aiding and empowering healthcare teams to optimize patient treatment, which results in improved economic value and clinical outcomes.

Since 2016, Aidoc's clinically proven Al solutions have eliminated silos, increased efficiencies and improved outcomes by delivering critical information when and where care teams need it – leading to immediate collective action.

Powered by Aidoc's exclusive aiOS™, we analyze and aggregate medical data to enable care teams to operationalize the unexpected and work seamlessly with a continued focus on the patient.

Aidoc Al is always on, running in the background to change the foreground.





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