

◆ SOLUTION SHEET

Improve the quality of autism care

Onos' clinical intelligence platform gives health plans visibility into autism care variation and outcomes, helping clinical teams collaborate with providers to advance the most effective care pathways.



◆ The Challenge

Autism therapy is highly individualized, minimally standardized, and difficult to evaluate at scale. Applied Behavior Analysis (ABA) is the most common treatment approach, with clinical spend exceeding \$50B annually, yet there is minimal visibility into quality or outcomes.

Clinical oversight across populations lacks a reliable view of treatment progress, goal attainment, or clinical necessity, leading to runaway hours, inconsistent application of medical necessity criteria, and no systematic way to distinguish high-performing providers from those delivering low-value care.

◆ How Onos helps

Onos replaces manual chart reviews with AI-powered clinical infrastructure that enables proactive management of ABA care quality.

Treatment plans, session notes, FBAs, BIPs, and claims data are automatically aggregated into a unified longitudinal view, so clinical teams focus their time on clinical decision-making. Onos' clinical intelligence proactively identifies where care aligns with high quality pathways, and where it does not, enabling productive, outcomes-focused collaboration with providers.

By automatically reviewing documentation, monitoring for measures of progress, and comparing treatment plans against clinical pathways, Onos improves ABA outcomes while also reducing cost.

35 %

improvement in clinical standard adherence

5 %

improvement in clinical cost savings by prioritizing higher quality pathways

◆ Onos' ABA solution

Purpose built for behavioral health, Onos' clinical intelligence provides an AI-powered infrastructure that eliminates manual tasks and prioritizes clinical decision-making.



Optimize care quality across your network

Onos combines analysis of treatment plans with quality benchmarks to understand provider network performance based on ABA therapy quality.



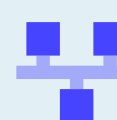
Flag inappropriate care

Onos identifies inconsistencies, stalled progress, and documentation that doesn't support medical necessity so clinical teams can prioritize improvements to care quality.



Streamline UM processes

Aggregate and structure ABA treatment plans, session data, and clinical notes to streamline complex UM processes and ensure that high-quality care is being delivered across your population.



Track progress longitudinally

See a full history for each member to monitor ABA goal attainment and treatment effectiveness for faster decisions and more informed clinical oversight without manual chart reviews.

How it works

**Data ingestion**

The Onos platform ingests data from across your systems, regardless of data format. Claims data, clinical records, member eligibility, and clinical guidelines are all unified in a single platform.

**Unified member view**

Onos reviews claims, utilization history, clinical notes, assessments, intake packets, and treatment plans to create a longitudinal view of each member's care history across all sites and settings.

**Auto-tagging and indexed search**

AI automatically tags and indexes clinical documentation at ingestion, enabling streamlined search and retrieval with all insights source-linked and decision-ready.

**Clinical pathway monitoring**

Onos' AI models automatically monitor clinical data to evaluates care pathways against your plan's guidelines, to make recommendations at the individual and population levels.

Responsible AI

Built with the data standards that enterprise health plans demand. With Onos, your plan's data remains yours. You determine how it's stored, how the AI models are applied and which benchmarks matter.

Data isolation

Plan data is never used to train models for other plans or shared across customer environments.

Clinician-in-the-loop architecture

Recommendations are surfaced to clinicians for review. Onos is not designed to act autonomously.

Continuous monitoring and auditing

Automated and human review processes run on an ongoing basis to keep outputs clinically appropriate and consistent with plan guidelines.

AI governance committee sign-off

All model development stages — design, training, and testing — require review and approval from a formal AI governance committee before deployment.

About Onos Health

Onos Health is the behavioral health clinical intelligence platform that leverages proprietary AI to maximize health outcomes and affordability. Onos brings clarity to care quality and utilization, so payers can proactively partner with providers to identify the optimal care pathways for members and deliver the best possible outcomes across their populations.

Built using the largest behavioral health quality data base and trusted by 3 of the 6 largest health plans in the country, Onos enables a more collaborative and proactive approach for health plans and providers to achieve their health outcome goals.

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