



Enhanced Clinical Decision Support
Precision Care for Better Outcomes

AD/ADRD Care is Complex. NeuraHeal™ Can Help.

Healthcare providers face increasing pressure from rising Alzheimer's Disease and related dementia (AD/ADRD) cases, complex patient needs, and fragmented care coordination. The right solutions can transform these challenges into opportunities for better patient outcomes - but traditional approaches often fall short. Today, leading healthcare organizations are partnering with NeuraHeal™ for solutions that enhance clinical decision-making and improve care coordination.



Streamline Care Delivery for Enhanced Patient Outcomes and Clinical Efficiency

NeuraHeal™'s commitment to precision medicine and comprehensive care drives our deep understanding of AD/ABRD management, keeping us focused on what matters most to healthcare providers. We provide tools that optimize clinical decision-making, enabling providers to focus on delivering the highest quality patient care.

Whether your clinicians need to review longitudinal lab results, track medication interactions, monitor cognitive assessments, or coordinate with care teams, we enable your workflows with integrated clinical solutions. NeuraHeal™'s comprehensive platform consolidates critical patient data and provides clear insights, transforming fragmented information into coordinated care management.

As the data below shows, AD/ABRD cases are rising dramatically – and the right technology can make all the difference in patient outcomes. That's why, from lab result tracking to medication management to integrating cognitive assessments, NeuraHeal™'s solutions are designed to help clinicians detect, treat, and in some cases delay the progression of cognitive decline.

NeuraHeal™'s platform is secure, intuitive, and easily integrated with existing systems. Ensure your clinicians have the tools they need to provide evidence-based care with technology that enhances, rather than disrupts, their clinical workflow.

AD/ABRD Care by the Numbers

Recent studies show the growing impact of Alzheimer's and related dementias - and the critical need for better care solutions:

6.9 million

Americans currently live with Alzheimer's or related dementias[1]. Cases are predicted to nearly double by 2050.

\$290 billion

Annual costs for dementia-related care in the U.S., with projections indicating significant increases[1].

40%

of cognitive decline may be preventable through early detection and management of modifiable risk factors[2].



[1] Alzheimer's Association. 2024 Alzheimer's Disease Facts and Figures.

[2] Livingston et al., 2020, The Lancet Commission on Dementia Prevention.

THE EXAM ROOM EXPERIENCE

Welcome to enhanced cognitive care delivery. In exam rooms equipped with NeuraHeal™, every patient interaction becomes an opportunity for comprehensive health monitoring and early intervention. The platform's capabilities transform routine data collection into actionable clinical insights that improve patient care.

Intake Session with Nurse

During the initial intake process, nurses collect essential information that forms the foundation of each patient visit. They begin by checking and recording vital signs, followed by a thorough review and update of current medications and supplements. Any new symptoms or health concerns are carefully documented, along with changes in lifestyle factors that may impact cognitive health. For patients who track their blood pressure at home, nurses can quickly scan these logs into the system. When appropriate, cognitive assessments are performed to monitor changes in function over time.

As the nurse enters this information, NeuraHeal™'s technology works continuously in the background, processing and analyzing the data in real-time. The system automatically converts handwritten blood pressure logs into structured data, while simultaneously cross-referencing all new information against previous visits. Significant changes in any health parameters are immediately identified, and potential medication interactions are flagged for review. All information is organized into a comprehensive summary for the physician, ensuring no critical details are overlooked.

The seamless integration of clinical workflow with AI-powered analysis transforms what was once a time-consuming data entry process into an efficient, intelligent system that enhances both the quality of patient care and the productivity of clinical staff. By automating routine tasks and data processing, NeuraHeal™ allows healthcare providers to focus more attention on direct patient interaction and clinical decision-making.



THE EXAM ROOM EXPERIENCE

Physician Consultation

When physicians enter the exam room, NeuraHeal™ provides instant access to a comprehensive view of the patient's health status. The platform's intelligent dashboard brings together lab results from multiple treating physicians, enabling immediate side-by-side comparison of current and most recent results. Significant changes are automatically flagged, while trend visualizations make it easy to spot patterns across time periods.

The medication and supplement tracking system provides physicians with complete visibility into the patient's current and most recent history. Each medication change is precisely timestamped, allowing doctors to correlate adjustments with lab results and symptom changes. The system automatically alerts physicians to potential interactions, ensuring safer medication management.

NeuraHeal™'s sophisticated analysis engine continuously processes patient data, recognizing patterns that might otherwise go unnoticed. Dynamic visualizations highlight risk factors and treatment responses, while early warning detection helps identify potential issues before they become serious concerns. This comprehensive analysis integrates seamlessly with evidence-based protocols and research insights, supporting informed clinical decisions.

Throughout the visit, physicians can efficiently document their observations and treatment decisions. The platform's intuitive interface streamlines the creation of structured visit notes and care plan updates. Order management and progress tracking are simplified, while follow-up planning ensures continuity of care. By integrating seamlessly with existing EHR systems and clinical portals, NeuraHeal™ enhances rather than replaces current workflows, adding powerful capabilities while maintaining familiar documentation processes. This complementary approach allows physicians to focus more on patient interaction while leveraging their existing systems more effectively.



THE EXAM ROOM EXPERIENCE

Enhanced Patient Care

NeuraHeal™ serves two critical purposes: identifying and addressing modifiable risk factors for mild cognitive impairment (MCI), while also supporting those managing existing cognitive health conditions. The platform helps physicians detect early warning signs and underlying health factors that could contribute to mild cognitive impairment, enabling preventive intervention before significant decline occurs. When patients bring their blood pressure logs, medication lists, or symptom notes to appointments, this information is analyzed not just for immediate health concerns, but also for patterns that might indicate future cognitive risk.

At the end of each visit, patients and their caregivers receive personalized guidance that may include both preventive strategies and management techniques. The platform's education modules provide targeted information about modifiable risk factors such as blood pressure management and lifestyle choices that impact cognitive health. For those already experiencing cognitive changes, these resources offer additional support for managing their current condition and potentially slowing progression.

Caregivers benefit from NeuraHeal™'s dual focus on prevention and management. The detailed visit summaries help them understand both immediate care needs and long-term prevention strategies. By organizing health information comprehensively, the platform helps caregivers track not only lab work, current medications, supplements, and symptoms but also progress in addressing modifiable risk factors. This integrated approach helps families take a more proactive role in cognitive health while managing any existing conditions more effectively.



Only NeuraHeal™

Only NeuraHeal™ offers a comprehensive platform that integrates with existing healthcare systems to transform cognitive care delivery through early detection, prevention, and enhanced treatment management.

Whether you're focused on identifying modifiable risk factors early, managing existing cognitive conditions, or improving overall patient outcomes, NeuraHeal™ delivers what your practice needs: Results.

Contact us today to discover how NeuraHeal™ can enhance your practice:
Visit tuesdaystrong.com/neuraheal or email tuesday@tuesdaystrong.com



For more information:

<https://tuesdaystrong.com/neuraheal>

NeuraHeal

P.O. Box 3588
Terre Haute, IN 47803
812.251.2134

<https://tuesdaystrong.com>

