

# CodeWizard

Integrated Content and Rules Engine for Healthcare Software Developers

In today's healthcare environment, complex coding and billing rules drive accurate reimbursement. Alpha II simplifies this complexity for software developers by providing CodeWizard, the most advanced solution for handling coding and compliance for the revenue cycle.

CodeWizard is a suite of solutions that allow system developers in the healthcare industry to bring sophisticated application functionality to market faster without complicated testing, database management, and continuous research and development.

## Simple, Flexible Implementation

CodeWizard solution can be **easily implemented through cloud-based web services** that require no installation on a local client/server environment. The modular design of each solution is **powerful enough for the biggest names in healthcare and flexible enough for specialized providers**.

## Outstanding Support

Alpha II provides **outstanding development support** to all partners—from documentation of our robust features to workflow considerations and guidance throughout the implementation process. Once implementation is complete, our support team of product experts are available to with both technical and application support.

“For over 20 years, White Plume has relied on Alpha II's software development kits to deliver cutting-edge code search and medical necessity guidance for our provider customers. **Alpha II's CodeWizard is integrated seamlessly with AccellaCAPTURE™ and AccellaSMART™ and helps us deliver trust for our customers time and time again – and that's very important to us.**”

- Matt Menendez  
President, White Plume

## Solution Modules

The CodeWizard solution modules below are available all together or as separate modules. Let us help you design the perfect solution to fit your development needs.

### Code Search

- Intuitive search engine design for accurate ICD-10, CPT, and HCPCS coding
- Look up codes from a clinical perspective based on official condition description, common name, or acronym
- Ensures ultimate specificity for ICD-10
- Prompts for required external cause codes, “use additional” and “code first”, and underlying disease scenarios for ICD-10
- Prompts for addition of add-on codes for parent CPT codes

### Claim & Encounter Editing

- Clinical coding and billing edits
- Full suite of professional, institutional, and quality reporting edits based upon extensive coding and billing requirements
- Content database constantly updated and improved by our dedicated team of experts
- Robust rules engine applies edits across multiple specialties and clinical settings

### E&M Generate™

- Calculations determined based on 1995, 1997, or the 2021 E&M guidelines
- Options for time-based coding
- Proprietary method determines risk for labs, x-rays, diagnostic tests, and other management options to ensure precise medical complexity
- Assigns acuity value to every diagnosis based on the severity and status of the presenting problem

### ABNgen™

- Check medical necessity based on the patient’s diagnosis and procedure against active Medicare LCD and NCD policies with the click of a button
- Tool will return a completed ABN, along with the LCD/NCD that triggered the decision of non-coverage for documentation
- Assists with tracking services that pass medical necessity validation yet still require completed ABN because of Medicare policy frequency limitations

### Medicare Fee Calculation

- Calculates fees using Medicare FFS fee schedules
- Guarantees accuracy using geographic location, wage index, and provider-specific information such as the hospital’s cost-to-charge ratio
- Maintains seven years of data to cover wide range of dates of service even if fee schedule was redesigned by Medicare
- Medicare fee schedules supported:
  - Acute Care Inpatient
  - Ambulance
  - Ambulatory Surgical Center
  - Anesthesia
  - Average Sales Price Drugs
  - Community Mental Health Center
  - Community Outpatient Rehab Facility
  - Critical Access Hospital
  - Durable Medical Equipment, Prosthetics, Orthotics & Supplies
  - End Stage Renal Disease
  - Home Health
  - Lab
  - Outpatient Prospective Payment System
  - Physician Fee Schedule
  - Rural Health Clinic
  - Skilled Nursing Facility
  - Veteran’s Administration Alaska Fees

## Peace of Mind in Data Security

Alpha II’s ClaimStaker, Registry, and CodeWizard (web services, Easy Coder, and SDK) solutions – hosted at our active/active data centers in the corporate headquarters in Tallahassee, Florida, and in Aurora, Colorado – have achieved HITRUST CSF® Certification. In addition, our systems have been certified by HITRUST for compliance against the NIST Cybersecurity Framework. With these certifications, Alpha II has proven we meet all of the requirements in upholding healthcare’s information security and privacy standards.