

Leidos Accredited Testing & Evaluation's Office of the National Coordinator Health IT Testing and Certification Program

Our Accredited Testing and Evaluation (AT&E) Lab offers Office of the National Coordinator (ONC) Health IT Testing and Certification services. It is one of a select few entities that has achieved accreditation as a U.S. Department of Health and Human Services (HHS) ONC Authorized Health IT Testing Laboratory by the National Voluntary Laboratory Accreditation Program (NVLAP Lab Code 200427-0) as well as an ONC-Authorized Certification Body by ANAB/ANSI (Accreditation ID# 9043).

The ONC Health IT Certification Program was designed to be an iterative process to promote innovation in the health care technology ecosystem to deliver improved information more conveniently to patients and clinicians. Since the program's inception in 2010, the ONC has issued four editions. With the introduction of each new edition, the ONC furthers this objective.

OUR APPROACH

We believe that the testing and certification process should be a partnership for the life of our client's health IT products. Our team has an expansive testing, evaluation, certification and healthcare background employing proven methodologies and expertise to help optimize health IT testing and certification engagements with our clients. Building on 20 years of industry experience, Leidos continues our successful contribution through our AT&E Lab as an industry volume leader. Our labs have certified more than 1,000 IT security products across several disciplines.

OUR CAPABILITIES

Testing and Certification Services

- ▶ **Testing Navigation Services:** Our team provides comprehension support to our clients to determine readiness for testing based on their goals.
- ▶ **Official ONC Criteria Testing:** Through testing attestations and live demonstrations tailored to our client's specific scope to meet their unique business needs.
- ▶ **Certification Navigation Services:** Our team assists our clients in becoming familiar with and begin to prepare for the ongoing ONC requirements of Certification.
- ▶ **Ongoing Certification Maintenance Services:**
 - ▶ Quarterly Adaptations and Updates requirements
 - ▶ Real World Testing (RWT)
 - ▶ Standards Updates for Cures Edition compliance
 - ▶ Standards Version Advancement Process (SVAP)
 - ▶ Biannual Certification Attestation Reporting
 - ▶ Ongoing compliance and surveillance
 - ▶ Product updates

FEATURES	BENEFITS
Only Electronic Health Records that are trustworthy and functional receive certification.	▶ Staff and physicians can be assured that their software meets rigorous ONC Health IT requirements.
Organizations can avoid negative Medicare payment adjustments while having the potential to receive positive adjustments through Quality Payment Program participation.	▶ Implementing an ONC-certified EHR allows a physician's office to potentially earn more money.
Certified products which ensure the utmost level of security have successfully demonstrated compliance to the ONC's security requirements.	▶ Patients' personal information remains private and secure while readily available to all healthcare providers managing their care through secure Application Programming Interfaces and interoperability methods.

CURRENT EDITION

2015 Edition Cures Act Update

Building on past rulemakings to facilitate greater interoperability for multiple clinical health information purposes and enable health information exchange through new and enhanced certification criteria, standards, and implementation specifications, the ONC published the 2015 Edition Cures Act Update in 2020 through the 21st Century Cures Act. The update further supports seamless and secure access, exchange, and use of electronic health information. It also includes a provision requiring that patients have electronic access to all their electronic health information, structured or unstructured, at no cost to the patient.

The Cures Act Update also changed the 2015 Edition Health IT Certification Criteria. The changes focus on but are not limited to standards and new processes.

Standards and Tools

- ▶ Inferno Test Tool for Fast Healthcare Interoperability Resources (FHIR®) Application Programming Interfaces (APIs)
- ▶ Health Level 7 (HL7®) Clinical Document Architecture (CDA)
- ▶ United States Core Data for Interoperability (USCDI)

New Processes

- ▶ Conditions and Maintenance of Certification
- ▶ Real World Testing (RWT)
- ▶ Standards Version Advancement Process (SVAP)