

Certified Health IT Product List (CHPL)

PUBLIC USER GUIDE

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Introduction

The ONC Certified Health IT Product List (CHPL) is the authoritative, comprehensive listing of health IT products that have been tested and certified under the Health IT Certification Program administered by the Office of the National Coordinator for Health IT (ONC). ONC compiles information submitted from ONC-Authorized Certification Bodies (ONC-ACBs) to generate a public, centralized, and comprehensive list of certified health IT products: the CHPL. The CHPL also allows health care providers and hospitals to generate Centers for Medicare & Medicaid Services (CMS) Electronic Health Record (EHR) Certification IDs for use in CMS programs, such as the Quality Payment Program and EHR Incentive Program. The CHPL is designed to provide a streamlined user interface experience and to provide structured data in an open format for the reporting of granular data. In addition, this data is more accessible through the use of application programming interfaces (API).

How to Search for Certified Products

Searching by Certified Product, Developer Name, or ID

1. Navigate to the CHPL website: <https://chpl.healthit.gov>
2. Enter the name of the product, developer, CHPL ID, or ONC-ACB ID into the search bar.
 - a. CHPL IDs are unique to each certified product. There are two types of CHPL IDs depending on the certified product.
 - i. Products certified before March 28, 2016 have CHPL IDs in the following format:
 1. CHP-XXXXXX
 2. Ex: CHP-022989 will return “ABELMed EHR-EMR/PM”
 - ii. Products certified for the first time after March 28, 2016, have CHPL IDs in the following format:
 1. Edition.ATL.ACB.Developer.Product.Version.ICS.AdditionalSoftware.Date
 - a. Edition = certification edition (i.e. 2014, 2015)
 - b. ATL = two digit code for the ONC-Authorized Testing Laboratory
 - c. ACB = two digit code for the ONC-(ACB)
 - d. Developer = four digit code for the health IT product developer
 - e. Product = four character alphanumeric reference to the certified product
 - f. Version = two character alphanumeric reference to the version of the certified product
 - g. ICS = two digit code indicating Inherited Certified Status (increments for each listing that certifies through ICS for that product)
 - h. Relied Upon Software = binary code indicating the requirement for additional software to meeting certification requirements (1 = yes, 0 = no)
 - i. Date = Date of certification (format = YYMMDD)
 2. Example: 15.04.04.2891.Sunr.AM.02.1.171009 will return “Allscripts Sunrise Ambulatory Care”
 - b. ONC-ACB IDs may be different from CHPL IDs. They are generated by each ONC-ACB and may not have a consistent structure. In addition, a single ONC-ACB ID may refer to more than one certified product listing.
3. You may click “Browse all” to remove current search terms.
4. Note: By default, the CHPL search excludes products without active certificates. To include these products in your search, you should use the filters as described below.

Refining Search (Filter)

1. The CHPL provides several options for filtering through certified or formerly certified health IT products.
2. The following filter categories are available:
 - a. Certification Status
 - i. Active
 - ii. Retired (off by default)
 - iii. Suspended by ONC
 - iv. Suspended by ONC-ACB
 - v. Terminated by ONC (off by default)
 - vi. Withdrawn by Developer (off by default)
 - vii. Withdrawn by Developer Under Surveillance/Review (off by default)
 - viii. Withdrawn by ONC-ACB (off by default)
 - b. Certification Edition
 - i. 2011 (off by default as this Edition was retired by ONC as of March 1, 2015)
 - ii. 2014
 - iii. 2015
 - c. Certification Criteria
 - i. View 2011 Certification Criteria
 - ii. View 2014 Certification Criteria
 - iii. View 2015 Certification Criteria
 - d. Surveillance Activity
 - i. Has never had a surveillance activity
 - ii. Has had a surveillance activity
 1. Never had a Nonconformity
 2. Open Nonconformity
 3. Closed Nonconformity
 - e. More
 - i. View Clinical Quality Measures
 - ii. View ONC-ACBs
 - iii. View Practice Type (2014 Edition Products Only)
 - iv. Developer
 - v. Product
 - vi. Version
3. Once filter options have been selected, the CHPL will automatically begin searching
4. Remove filters by clicking:
 - a. The “Clear filters” text
 - b. The “Browse all” text

How to Compare Certified Products

1. Navigate to the CHPL website: <https://chpl.healthit.gov>
2. Search for the products to be compared.
3. To compare products, click the “+Compare” button next to each product to be compared.
 - a. These products will then be added the “Compare X products” box.
 - b. Products can be removed by either clicking their name in the box or by clicking the “+Compare” button next to them again.
 - c. Note: While this feature has no technical limit to the number of listings to be compared, comparing five or less at a time is recommended for ease of reading.
4. Once all products to be compared are selected, click the “Compare” button in the “Compare X products” box.
5. To compare products by Certification Criteria, click the blue text “Certification Criteria” to expand.
6. To compare products by Clinical Quality Measures, click the blue text “Clinical Quality Measures” to expand.
7. To view additional details about each product, click the blue text “details” at the bottom of each product’s list.
8. To return to search results either click “Return to search results” or your browser’s back button.

Understanding the Fields Under Certification Criteria¹

Accessibility Standard – Applies to 2015 Edition certification only. This refers to design that expands access to health IT for people who experience disabilities. When a single accessibility-centered design standard is used, the standard only needs to be identified once. Otherwise, the accessibility-centered design standards need to be identified for every capability to which they were applied, or the developer must state that no accessibility-centered design was used. A non-exhaustive list of such standards can be found here: <https://www.healthit.gov/test-method/accessibility-centered-design>. An allowable value for this attribute would be, for example, “WCAG 2.0 Level AA,” or if the product does not meet any accessibility-centered design standard/law, the value should be “none.”

Functionality Tested – Applies to 2015 Edition certification only. Includes any optional, alternative, ambulatory, or inpatient capabilities within a certification criterion to which the product was tested and certified. The corresponding paragraph number should be used for the functionality within the regulation. Allowable values for this attribute would be, for example, “Ambulatory: §170.315(a)(6)(i) Over multiple encounters in accordance with, at a minimum, the version of the standard specified in § 170.207(a)(4)” or “Alternative: §170.315(a)(10)(i) Drug formulary checks.”

GAP – Gap certification allows ONC-Authorized Certification Bodies (ONC-ACBs) to reuse prior test results for a new certification request on a product that was certified to a previous Edition’s certification criterion, so long as the criterion did not change between Editions. For example, a product may be eligible for gap certification for a criterion in the 2015 Edition if previously certified to the 2014 Edition, as long as that criterion did not change. GAP should not be confused with inherited certification, which allows recertification for a newer version of a previously certified product within the same Edition, if that product did not change significantly. More information can be found here: https://www.healthit.gov/sites/default/files/policy/public_applicability_of_gap_certification_and_inherited_certified_status.pdf. Allowable values for the Gap Certification attribute are “True” or “False.”

Measures Successfully Tested for G1 – This refers to the Automated Numerator Recording certification criterion. For **2014 Edition** certification, measures can be found in the “Test Procedure” link to the right of §170.314 (g)(1) at <https://www.healthit.gov/topic/certification-ehrs/2014-edition-test-method>. For **2015 Edition** certification, measures can be found in the “Certification Companion Guide” link to the right of §170.315 (g)(1) located at <https://www.healthit.gov/topic/certification-ehrs/2015-edition-test-method>. An allowable value for this attribute would be, for example, “Patient Electronic Access: Eligible Provider Individual.”

Measures Successfully Tested for G2 - This refers to the Automated Measure Recording certification criterion. For **2014 Edition** certification, measures can be found in the “Test Procedure” link to the

¹ 2014 Edition products certified before April 1, 2016, may not have this data available in structured formats on the CHPL because they were certified before this version of the CHPL went live.

right of §170.314 (g)(2) at <https://www.healthit.gov/topic/certification-ehrs/2014-edition-test-method>. For **2015 Edition** certification, measures can be found in the “Certification Companion Guide” link to the right of §170.315 (g)(2) located at <https://www.healthit.gov/topic/certification-ehrs/2015-edition-test-method>. An allowable value for this attribute would be, for example, “Computerized Provider Order Entry - Medications: Eligible Provider.”

Standard – This refers to the standard used to meet a certification criterion where additional, optional standards are permitted. For the **2014 Edition**, a list of standards for certification criteria can be found at <https://www.healthit.gov/topic/certification-ehrs/2014-standards-hub>. For the **2015 Edition**, a list of standards can be found at <https://www.healthit.gov/topic/certification/2015-standards-hub>. An allowable value for this attribute would be, for example, “ICD-10-CM”, or in the case of no additional, optional standard, “None”.

Privacy and Security Framework – Applies to 2015 Edition certification only. Health IT products presented for certification under the Privacy and Security (P & S) framework must be tested to a mandatory minimum set of identified criteria. P & S criteria includes § 170.315(d)(1) through (d)(11), and developers can use one of two approaches to demonstrate conformance: Approach 1 – functional demonstration or Approach 2 – documentation of integration. For additional guidance, please reference the P & S Certification Companion Guide (CCG) at <https://www.healthit.gov/topic/certification-ehrs/2015-edition-test-method>. Allowable values for this attribute or “Approach 1” or “Approach 2.”

Quality Management System – All health IT products must be certified to either the 2014 Edition or 2015 Edition Quality Management System criterion (“QMS”), § 170.314(g)(4) or § 170.315(g)(4). For the **2014 Edition**, the developer may use an industry standard system, such as ISO 9001, an internally developed system, or no standard. An allowable value for this attribute would be, for example, “none.” For the **2015 Edition**, the QMS used is either (1) one that has been established by the Federal Government or a standards developing organization (SDO), including, but not limited to: FDA’s quality system regulation in 21 CFR part 820, ISO 9001, ISO 14971, ISO 13485, and IEC 62304; or (2) mapped to one or more of the standards established by the Federal Government or an SDO. The tester must verify that any identified gaps have been documented and explained. The specific QMS that was used for each criteria or capability must be identified. For additional guidance, please reference the QMS Certification Companion Guide (CCG) at <https://www.healthit.gov/topic/certification-ehrs/2015-edition-test-method>. An allowable value for this attribute would be, for example, “Standard: ISO 9001; Description: N/A, Applicable Criteria: All.”

Relied Upon Software – Relied upon software is that which was relied upon for testing and certification. It is typically, though not always, third-party software that was not developed by the health IT developer. Relied upon software may be used to demonstrate compliance with a portion of an adopted certification criterion or an entire criterion. An allowable value for this attribute would be, for example, “Microsoft Excel (Version 2013).”

SED – SED is an acronym for safety-enhanced design, which refers to ONC’s certification requirements that make user-centered design focused on functionalities central to patient safety, a key part of

the design of health IT. The goal of SED is to increase patient safety by correcting for human errors. User-centered design processes must be applied to each capability the health IT product includes from the following certification criteria - For the **2014 Edition**: § 170.314(a)(1) and (a)(2), § 170.314(a)(6) through (a)(8); § 170.314(a)(16); and § 170.314(b)(3) and (b)(4). For the **2015 Edition** § 170.315(a)(1) through (a)(9) and (a)(14), and § 170.315(b)(2) and (b)(3).

Test data used – Test data provides a given set of input to verify that expected results are produced from defined functions during the test and accompanies the associated Edition Test Tools for related certification criteria. This attribute is only relevant for the Automated Numerator Recording criterion [§ 170.314 (g)(1); § 170.315 (g)(1)] and the Automated Measure Calculation criterion [§ 170.314 (g)(2); § 170.315 (g)(2)]. For the **2014 Edition** certification, an allowable value for this attribute would be, for example, “Version 2.1”. For the **2015 Edition** certification, an allowable value for this attribute would be, for example, “EH/CAH; Version 1.3”.

Test procedure version – This refers to the version of the test procedure used for testing of the health IT product. The test procedure offers objective guidance to ONC-Authorized Testing Laboratories (ONC-ATLs) and health IT developers as they conduct testing to provide traceability from the certification criteria requirements to testing activities, and to ensure consistency throughout the certification process. Test procedures for the **2014 Edition** criteria can be found at the bottom of ONC’s Testing and Test Methods webpage at <https://www.healthit.gov/topic/certification-ehrs/2014-edition-test-method>. Test procedures for the **2015 Edition** criteria can be found at the bottom of ONC’s Testing and Test Methods webpage at <https://www.healthit.gov/topic/certification-ehrs/2015-edition-test-method>. An allowable value for this attribute would be, for example, “1.1.”

Test tool – Test tools are designed to be used by health IT developers and implementers during the development of software to ensure the software conforms to certification criteria used in the ONC Health IT Certification Program. Test tools will also be used to evaluate conformance to the referenced standards and criteria requirements during testing. A list of ONC-approved **2014 Edition** test tools can be found at <https://www.healthit.gov/topic/certification-ehrs/2014-edition-test-method>. The **2015 Edition** certification test tools can be found at <https://www.healthit.gov/topic/certification-ehrs/2015-edition-test-method>. An allowable value for this attribute would be, for example, “TTT” for the ONC Transport Testing Tool.

Understanding Surveillance Information in the CHPL

Surveillance Description

In accordance with 170.523(i)(2), ONC-ACBs must report, at a minimum, the results of their surveillance on a quarterly basis. These results are reported to the CHPL, and will include the following fields for each certified product that was surveilled:

Surveillance Description Fields	Description
Date Surveillance Began	The date surveillance was initiated.
Date Surveillance Ended	If applicable, the date surveillance was completed.
Surveillance Type	The type of surveillance conducted (either randomized or reactive).
Certification Criteria and Program Requirements	The ONC Health IT Certification Program requirement that was surveilled. For example, this may be a specific certification criteria (e.g., 170.315(a)(1)), a transparency or disclosure requirement (e.g., 170.523(k)(1)), another requirement with a regulatory reference (e.g., 170.523(l)), or a brief description of the surveilled requirement.
Surveillance Results	Whether or not a non-conformity was found for the conducted surveillance.

Surveillance does not necessarily mean that there is a problem with the product. ONC-ACBs are required to follow up on any complaints or potential issues that they are made aware of. ONC-ACBs may also elect to conduct randomized surveillance.

Note: Surveillance activities in progress are only reported when a determination is made. If there is a finding of non-conformity, the CHPL records are updated weekly. Otherwise, surveillance activities that result in conformant finding will be reported quarterly.

Non-Conformity

The CHPL lists any discovered non-conformities for each certified product. When an ONC-ACB determines that a certified product does not comply with certification requirements and regulations, the certified product is considered non-conforming. A certified product that has been found to be non-conforming does not necessarily indicate that a certified product is “defective.” Even when a non-conformity or deficiency has been identified, a developer’s proposed corrective action plans (CAP) and its efforts to remedy problems and notify affected customers and users can demonstrate commitment to the quality of technology, the user experience, and patient safety. Many non-conformities or deficiencies are resolved quickly.

Developers submit a CAP in response to requests from an ONC-ACB upon the discovery of a non-conformity. In order to be approved by an ONC-ACB, CAPs must include:

1. A description of the identified non-conformities or deficiencies;
2. An assessment of how widespread or isolated the identified deficiencies may be across all of the developer’s customers and users of a certified Complete EHR or Health IT Module;

3. How the developer will address the identified non-conformities or deficiencies, both at the locations under which surveillance occurred and for all other potentially affected customers and users;
4. How the developer will ensure that all affected and potentially affected customers and users are alerted to the identified non-conformities or deficiencies, including a detailed description of how the developer will assess the scope and impact of the problem, including identifying all potentially affected customers; how the developer will promptly ensure that all potentially affected customers are notified of the problem and plan for resolution; how and when the developer will resolve the issues for individual affected customers; and how the developer will ensure that all issues are in fact resolved;
5. The timeframe under which corrective action will be completed;
6. An attestation by the developer that it has completed all elements of the approved corrective action plan.

The CHPL provides the following information about any non-conformity that a certified product may have:

Non-Conformity Fields	Description
Non-Conformity Type	For non-conformities related to specific regulatory references (e.g., certified capabilities, transparency or disclosure requirements, or use of the Certification Mark), the regulation reference is used (e.g., 170.315(a)(2) or 170.523(l)). If the non-conformity type is designated as 'Other Non-Conformity', then the associated non-conformity does not have a relevant regulatory reference.
Non-Conformity Status	Whether the non-conformity is open or closed (has been resolved).
Non-Conformity Summary	A brief summary describing why the certified product was found to be non-conformant.
Pass Rate	Pass rates only apply to non-conformities found as a result of random surveillance. The numerator for the pass rate is the number of sites for each criterion that passed randomized surveillance for the Health IT module being evaluated. The denominator is the total number of sites for which randomized surveillance was conducted on the Health IT module.
Findings	A detailed description of the ONC-ACB's findings related to the non-conformity. This provides a full picture of the potential non-conformities or other deficiencies the ONC-ACB identified, how they were evaluated, and how the ONC-ACB reached its non-conformity determination.
Developer Explanation	If available, the developer's explanation of why it agrees or disagrees with the ONC-ACB's assessment of the non-conformity and an explanation of why the non-conformity occurred.
Resolution	A detailed description of how the non-conformity was resolved.
Date of Determination of Non-Conformity	The date that the ONC-ACB determined that a non-conformity was present.
Corrective Action Plan Approval Date	The date that the ONC-ACB approved the CAP proposed by the developer.

Non-Conformity Fields	Description
Date Corrective Action Began	The date that the corrective action was started.
Date Corrective Action Must be Completed	The date that the corrective action must be completed in order to avoid loss of the certified product's certification status.
Date Corrective Action Plan was Completed	The date that the corrective action was completed.

Understanding Certification Status in the CHPL

Product Status

The CHPL indicates the certification status for each product listed. Not all products may have an active certification status. In addition, a product without an active certification status may still be eligible for the CMS Quality Payment Program or EHR Incentive Programs. If your product has lost its certification status and you are uncertain as to whether it can be used for the CMS EHR Incentive Program, please go to https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/PaymentAdj_Hardship.html.

A health IT product on the CHPL may have one of the following certification statuses:

Certification Status	Description
Active	The product remains certified and in good standing.
Withdrawn by ONC-ACB	The certification of the product has been withdrawn by the ONC-ACB. It is no longer considered certified.
Withdrawn by Developer	The certification of the product has been withdrawn by the product's developer because the developer no longer supports the product or for other reasons not in response to ONC-ACB surveillance, ONC direct review, or a finding of non-conformity. It is no longer considered certified.
Withdrawn by Developer Under Surveillance/Review	The certification of the product has been withdrawn by the product's developer while the product was under ONC-ACB surveillance or ONC direct review. It is no longer considered certified. Note: A certified product withdrawn this way may trigger a certification ban.
Suspended by ONC-ACB	The certification of the product has been suspended by the ONC-ACB due to failure to submit a CAP in time. While the product remains certified, the ONC-ACB may withdraw its certification if the corrective action is not completed in an agreed upon time.
Suspended by ONC	The certification of the product has been suspended by ONC because: (1) ONC believes the product poses a potential risk to public health or safety; (2) the developer fails to timely respond to any communication to ONC, including, but not limited to: fact-finding, a notice of potential non-conformity, or a notice of conformity; (3) the developer fails to timely submit a proposed CAP that adequately addresses the elements required by ONC; or (4) the developer does not fulfill its obligations under the CAP. While the product remains certified, the developer will be unable to update or certify new products for the duration of the suspension.
Terminated by ONC	The certification of the product has been terminated by ONC. It is no longer considered certified.

Certification Status	Description
Retired	The product’s certification has been retired as part of HHS policy. It is no longer certified. Note: Retired products cannot be used to generate a CMS EHR Certification ID and will not be visible on the CHPL unless searched for under the “Certification Status = Retired” filter.

Developer Status

In accordance with ONC’s Enhanced Oversight and Accountability Final rule, two new ‘Developer Status’ values have been added to the CHPL. The available ‘Developer Status’ values are now defined as follows:

Developer Status	Description
Active	Developer has no certified products that are suspended or terminated by ONC. The developer’s certificates are in good standing.
Suspended by ONC	A developer has had one or more of its certified products suspended by ONC per 170.580(d). When a developer has been suspended by ONC, no changes to any of the developer’s details, products, versions, or certified products may be made on the CHPL until ONC has lifted the suspension.
Under Certification Ban	The health IT developer is precluded from certifying any health IT products under the ONC Health IT Certification Program. A developer may fall under a certification ban if any of the following occurs with their certified products: <ul style="list-style-type: none"> (1) Terminated by ONC under the ONC Health IT Certification Program (Program); (2) Withdrawn from the Program by an ONC-ACB because the health IT developer requested it to be withdrawn when the health IT developer’s health IT was the subject of a potential non-conformity or non-conformity as determined by ONC; (3) Withdrawn by an ONC-ACB because of a non-conformity with any of the certification criteria adopted by the Secretary under subpart C of part 170 (i.e., Certification Criteria for Health Information Technology); or (4) Withdrawn by an ONC-ACB because the health IT developer requested it to be withdrawn when the health IT developer’s health IT was the subject of surveillance for a certification criterion or criteria adopted by the Secretary under subpart C of part 170, including notice of pending surveillance (e.g., the health IT developer received notice of pending randomized surveillance).

Understanding the Safety-Enhanced Design (SED) Criterion (§170.314(g)(3) and §170.315 (g)(3))

This section is only populated in the CHPL for products that have certified to criteria §170.314 (g)(3)² or §170.315(g)(3). It contains detailed information about how required certification criteria were tested for user-centered design processes. Further information about the regulatory information and test procedures for SED can be found here: <https://www.healthit.gov/test-method/safety-enhanced-design>.

Usability Testing Report

Contains a link to the complete testing report submitted by the developer to the ONC-ACB.

Description of Intended Users

This is a free text section that allows the developer to describe the types of users/health care providers that the product's user-centered design is intended for.

SED Tested Certification Criteria & Associated User-Centered Design (UCD) Processes

Contains a list of the certification criteria that were tested for SED and which UCD processes were implemented for those criteria. Unless otherwise stated, the UCD process is the same for all criteria listed. This section includes the following:

- Certification Criteria – the certification criteria under which the UCD process(es) was applied and tested.
- UCD Process – the UCD process(es) applied to the certification criteria.
- UCD Process Details – details about the UCD process(es). If a non-standard UCD process was used in development, the health IT developer must report the process(es), provide an outline of the process(es), a short description of the process(es), and an explanation of the reason(s) why use of any of the existing UCD standards was impractical for each required/applicable capability presented for certification.

SED Testing Tasks

Contains a list of tasks upon which UCD processes were tested.

- Description – a description of the task tested.

² 2014 Edition products certified before April 1, 2016, may not have this data available in structured formats on the CHPL because they were certified before this version of the CHPL went live. In addition, the reporting requirements for 2014 Edition products don't require all of the SED testing data to be reported in a structured format, so this part of the CHPL may not be as complete as it is for 2015 Edition products. Regardless, all data on SED testing can be found in the Usability Testing Reports.

- Task Rating and Scale Type – the score the task received from testing and the scoring methods used to evaluate it.
- Details – Further details about how the task was scored. Includes the following:
 - Task Description
 - Associated Certification Criteria
 - Rating Scale
 - Task Rating
 - Task Rating – Standard Deviation
 - Task Time – Mean (s)
 - Task Time – Standard Deviation (s)
 - Task Time Deviation – Observed/Optimal (s)
 - Task Success – Mean (%)
 - Task Success – Standard Deviation (%)
 - Task Errors – Mean (%)
 - Task Errors – Standard Deviation (%)
 - Task Path Deviation – Observed/Optimal (# of Steps)
 - Total Number of Participants
 - Participants Occupation Breakdown
 - Participants Product Experience – Mean (Months)
 - Participants Details

Understanding CHPL Shortcut Pages

API Information for 2015 Edition Products Page

This page is found by clicking the button called “API Info for 2015 Ed. Products” on the homepage of the CHPL site or under the “Shortcuts” link on the top menu bar. This page includes all listings on the CHPL that have certified to the Application Access criteria (§170.315(g)(7), (g)(8) , or (g)(9)). It also includes links to a listing’s API documentation and mandatory disclosures.

This page includes the following information:

- Developer = Name of the product’s developer
- Product = Name of the product
- Version = Version of the product
- CHPL ID = The product’s unique CHPL ID
- API Documentation = Application access criteria certified to and link to API documentation
- Mandatory Disclosures URL = Link to product’s mandatory disclosure required under §170.523(k)(1)

Products for which a Non-conformity has been Recorded Page

This page is found by clicking the button called “Products: Corrective Action” on the homepage of the CHPL site or under the “Shortcuts” link on the top menu bar. This page includes all listings on the CHPL that have had at least one non-conformity ever recorded. It also includes the number of open and closed non-conformities.

This page includes the following information:

- Edition = Certification Edition of the product (i.e., 2014, 2015)
- Developer = Name of the product’s developer
- Product = Name of the product
- Version = Version of the product
- CHPL ID = The product’s unique CHPL ID
- ONC-ACB = Name of the ONC-ACB that issued the certificate for the product
- # Open NCs = Number of non-conformities still under review by ONC or an ONC-ACB
- # Closed NCs = Number of non-conformities resolved through corrective action or removal of certification status for failure of correction action

Decertified Products Page

The *Decertified Products* page is found by clicking the link called “Decertified Products” on the top bar of the CHPL site. This page includes all listings on the CHPL that have had their status changed to a “decertified” status. This page includes listings with any of the following certification statuses:

- **Withdrawn by ONC-ACB:** The listing’s certification was withdrawn by the developer’s ONC-ACB. These listings are no longer considered a certified product.

- **Withdrawn by Developer Under Surveillance/Review:** The listing’s certification was withdrawn by the developer while the product was under ONC-ACB surveillance or ONC direct review. These listings are no longer considered a certified product.
- **Terminated by ONC:** The listing’s certification has been terminated by ONC under the ONC Health IT Certification Program. These listings are no longer considered a certified product.

This page includes the following information:

- Edition = Certification Edition of the product (i.e. 2014, 2015)
- Developer = Name of the product’s developer
- Product = Name of the product
- Version = Version of the product
- Decertification Date = Date the product was no longer certified
- # of Known Users = Number of known users according to data from the CMS Medicare EHR Incentive Program
- ONC-ACB = Name of the ONC-ACB that issued the certificate for the product
- CHPL ID = The product’s unique CHPL ID
- Status = Certification status of the product

Certified Health IT Developer Transparency Page

This page is found by clicking the button called “Transparency Attestation” on the homepage of the CHPL site or under the “Shortcuts” link on the top menu bar. This page includes a list of all health IT developers on the CHPL and their response to meeting the transparency disclosures and attestation requirements under §170.523(k)(1) and (k)(2).

This page includes the following information:

- Developer = Name of the product’s developer
- Attestation = Developer’s response to the [Transparency Attestation](#)
- Disclosure URL(s) = Link to developer’s mandatory disclosure statement

Inactive Certificates Page

The *Inactive Certificates* page is found by clicking the link called “Inactive Certificates” on the top bar of the CHPL site. This page includes all listings on the CHPL that have had their status changed to an “inactive” status (excluding Retired products). This page includes listings with the following certification status:

- **Withdrawn by Developer:** The listing’s certification was withdrawn by the developer. This may be simply because the developer no longer supports the product or for other reasons that are not in response to ONC-ACB surveillance, ONC direct review, or a finding of non-conformity. These listings are no longer considered a certified product.

This page includes the following information:

- Edition = Certification Edition of the product (i.e. 2014, 2015)

- Developer = Name of the product's developer
- Product = Name of the product
- Version = Version of the product
- Inactive As Of = Date the product was no longer certified
- # of Known Users = Number of known users according to data from the CMS Medicare EHR Incentive Program
- ONC-ACB = Name of the ONC-ACB that issued the certificate for the product
- CHPL ID = The product's unique CHPL ID

Banned Developers Page

The *Banned Developers* page is found by clicking the link called "Banned Developers" on the top bar of the CHPL site. This page includes a list of developers precluded from certifying any health IT products under the ONC Health IT Certification Program – including new products as well as upgraded versions of current products. In addition, when a developer has been banned, no changes to any of the developer's details or certified products may be made on the CHPL unless ONC has rescinded the termination determination.

A developer may fall under a certification ban if any of the following occurs with their certified products:

- (1) Terminated by ONC under the ONC Health IT Certification Program (Program);
- (2) Withdrawn from the Program by an ONC-ACB because the health IT developer requested it to be withdrawn when the health IT developer's health IT was the subject of a potential non-conformity or non-conformity as determined by ONC;
- (3) Withdrawn by an ONC-ACB because of a non-conformity with any of the certification criteria adopted by the Secretary under subpart C of part 170 (i.e., Certification Criteria for Health Information Technology); or
- (4) Withdrawn by an ONC-ACB because the health IT developer requested it to be withdrawn when the health IT developer's health IT was the subject of surveillance for a certification criterion or criteria adopted by the Secretary under subpart C of part 170, including notice of pending surveillance (e.g., the health IT developer received notice of pending randomized surveillance). This page includes the following information:
 - ONC-ACB = Name of the ONC-ACB that issued the certificate for the product
 - Developer Name = Name of the product's developer
 - # of Known Users = Number of known users according to data from the CMS Medicare EHR Incentive Program

How to Register for an API Key

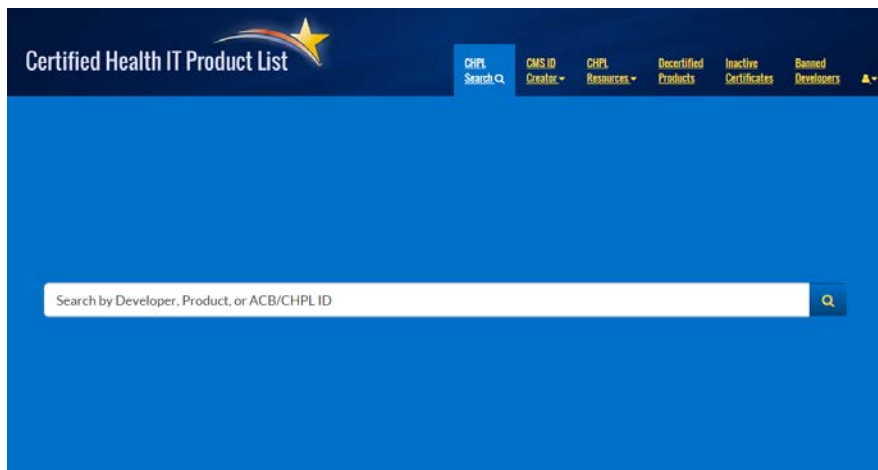
The new CHPL now allows users to access CHPL data through application program interfaces (API). In order to use the CHPL APIs you must first register for them on the CHPL website.

1. Navigate to the CHPL website: <https://chpl.healthit.gov>
2. Click the “Resources” tab.
3. Under API Documentation, enter your name or organization.
4. Provide an email address.
5. Click “Register”.
6. The website will display an API key. You will also receive an email with the unique key assigned to you at the email address provided.
7. Additional documentation for the APIs will be provided on the CHPL website.

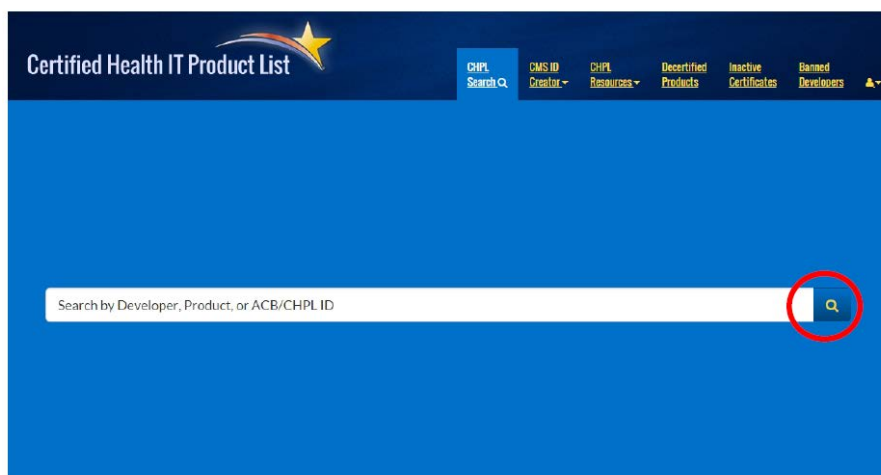
CMS EHR Certification ID Creation

How to Create a CMS EHR Certification ID

1. Navigate to the ONC CHPL homepage – <http://chpl.healthit.gov>



2. Perform a search with specified search terms and click the magnifying glass to the right of the search box to complete the search.



- In order to add the product you have searched to the collection of products used to create your CMS EHR Certification ID, you have two options: (1) select the yellow “+CertID” button to the right of the product on the search page;

Search by Developer, Product, or ACB/CHPL ID

3395 results found. [Browse all](#) | [Clear filters](#)

Please note that only active and suspended listings are shown by default. Use the Certification Status / Certification Edition filters above to display retired, withdrawn, terminated, or 2011 edition listings.

Previous 1 2 3 4 5 6 7 8 9 10 ... 68 Next Showing up to 50 results per page

Product Name	Developer	Edition	Version	Status	Actions
4medica iEHR Cloud Ambulatory Suite	4Medica	2014	15.10	✓	Details Compare +Cert ID
4medica iEHR Cloud Ambulatory Suite	4Medica	2014	15.10	✘	Details Compare +Cert ID
ABELMed EHR-EMR/PM	ABEL Medical Software, Inc.	2014	12	✓	Details Compare +Cert ID

- Or (2) Click the “***Details” button to see the Product Details page and click the “+CertID” button there.

Certified Health IT Product List

CHPL Search Q CMS ID Creator CHPL Resources Decertified Products Inactive Certificates Banned Developers

4medica iEHR Cloud Ambulatory Suite [Return to search results](#)

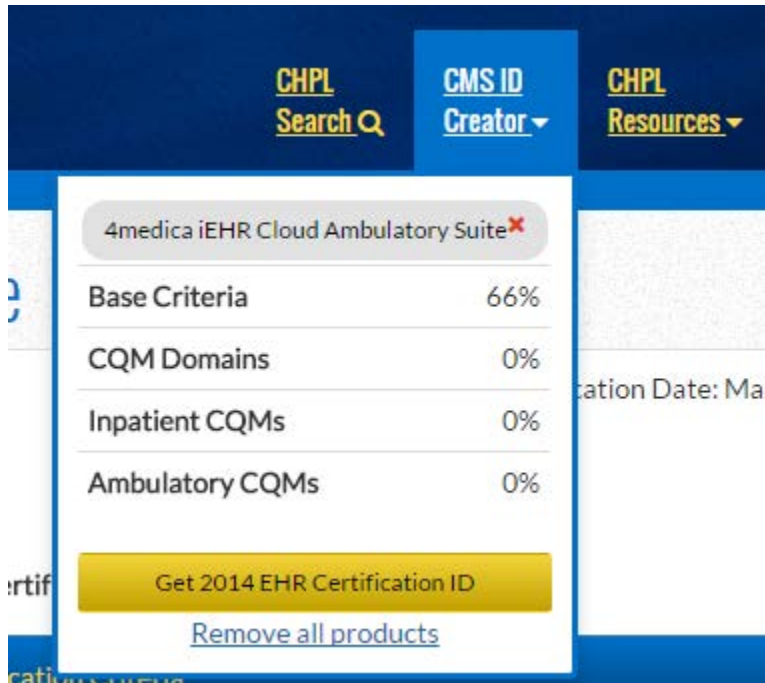
CHPL Product Number: CHP-022100 Certification Date: Mar 7, 2014 | Last modified Date: Feb 1, 2017

ONC ACB Certification ID: CC-2014-401670-2 [+Cert ID](#)

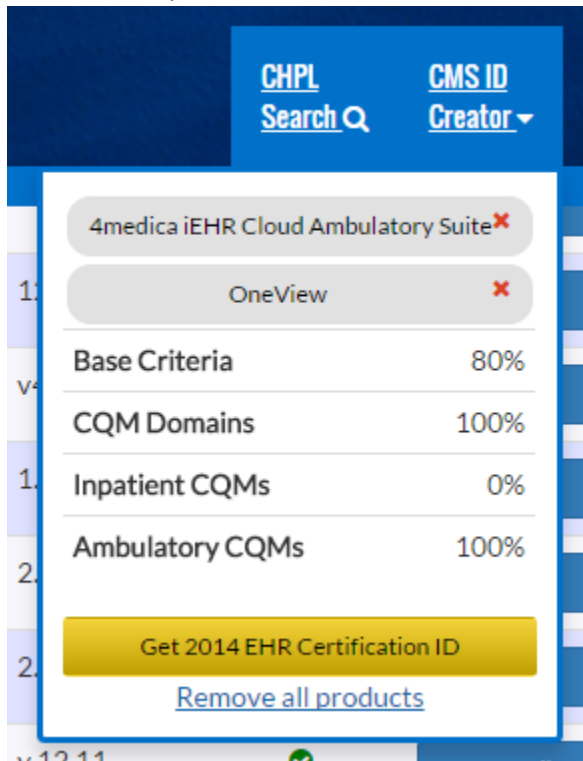
See all Certification Criteria / Clinical Quality Measures

Developer

- Once the product is added, the CMS EHR Certification ID widget between the “CHPL Search” and “CHPL Resources” tabs at the top of the site will expand showing the product name and current status. Notes: You can minimize and maximize this widget by clicking the title “CMS ID Creator.” Additionally, the widget will prevent you from generating a CMS EHR Certification ID until enough products have been added to meet a Base EHR requirement.



6. As additional products are added to the collection the certification status will change.



7. *Note:* The certification edition will change contextually based on the products selected:
- If only 2014 edition products are selected the CHPL widget will generate a 2014 Edition Certification ID
 - If only 2015 edition products are selected the CHPL widget will generate a 2015 Edition Certification ID
 - If a combination of 2014 and 2015 Edition products are selected the CHPL widget will generate a 2014/2015 hybrid Certification ID

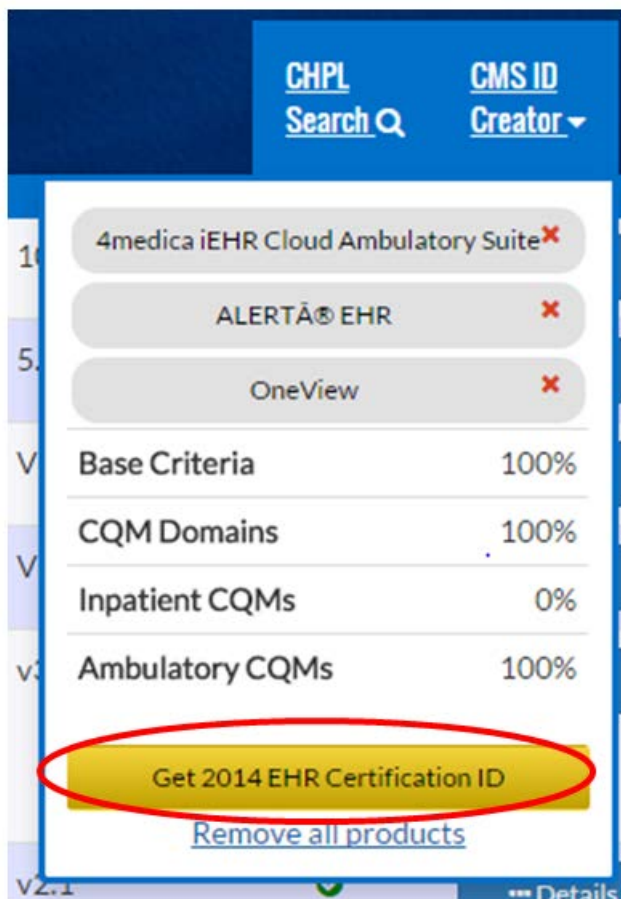
- Once you have entered all of the desired products, you will be able to generate a CMS EHR Certification ID if the combination of products meets the program requirements.

The screenshot shows the CHPL Search interface. At the top, there are tabs for 'CHPL Search' and 'CMS ID Creator'. Below the tabs, three products are listed in a list view: '4medica iEHR Cloud Ambulatory Suite', 'ALERTÂ® EHR', and 'OneView'. Each product has a red 'x' icon to its right. Below the product list is a summary table with the following data:

Base Criteria	100%
CQM Domains	100%
Inpatient CQMs	0%
Ambulatory CQMs	100%

At the bottom of the summary section, there is a yellow button labeled 'Get 2014 EHR Certification ID' and a blue link labeled 'Remove all products'. The interface also shows a 'V2.1' version indicator and a 'Details' link at the bottom right.

9. Select the yellow “Get 2014 EHR Certification ID” in order to generate the CMS EHR Certification ID which corresponds to the selected products. Note: The “Get 2014 EHR Certification ID” button will change based on the types of products selected to reflect the type of certification ID to generate. For example, if all the products were 2015 edition certified, then the button would say, “Get 2015 EHR Certification ID.” Or if the products were a mix of 2014 edition and 2015 edition, the button would say, “Get 2014/2015 EHR Certification ID.” Check with the CMS EHR Incentive Program (<https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms/index.html>) or other CMS programs that may require a certification ID to confirm which is appropriate for you.
 - a. Note: Some withdrawn or terminated certified products may still be used to generate CMS EHR Certification IDs: <https://questions.cms.gov/faq.php?id=5005&faqlid=12657>. In these cases, you may need to search for your product using the “Certification Status” filter. Please contact CMS (EHRIquiries@cms.hhs.gov) for any questions or concerns regarding whether your product with a withdrawn or terminated certification status is still eligible for the program.



10. Once the CMS EHR Certification ID is generated, it will be displayed in the CHPL widget. Additionally, an option to download that ID in a PDF which can be saved or printed as required will be presented as well.

The screenshot shows the CHPL CMS ID Creator interface. At the top, there are tabs for 'CHPL Search' and 'CMS ID Creator'. Below the tabs, there is a list of products with red 'x' icons next to them: '4medica iEHR Cloud Ambulatory Suite', 'ALERT@ EHR', and 'OneView'. Below the product list is a table showing the progress of various criteria:

Base Criteria	100%
CQM Domains	100%
Inpatient CQMs	0%
Ambulatory CQMs	100%

Below the table, the CMS EHR Certification ID is displayed: **0014EG5U2TJH30Z**. This ID is circled in red. Below the ID, there is a note: 'Additional certification criteria may need to be added in order to meet submission requirements for Medicaid and Medicare programs.' At the bottom, there is a yellow button labeled 'Download PDF' and a blue link labeled 'Remove all products'.

- Once the PDF is downloaded, it will be saved to your default download location. Once opened, the PDF will display the details of the products added into your selection, and the CMS EHR Certification ID will be prominently displayed at the top.

Certified Health IT Product List

The CMS EHR Certification ID shown corresponds to the collection of products listed below. Submit this ID as part of the attestation process for the CMS EHR Incentive Programs.

* Additional certification criteria may need to be added in order to meet submission requirements for Medicaid and Medicare programs.

CMS EHR ID: 0014EG5J2TJH30Z

	Certifying Body	Practice Type	Product Certification #	Developer	Product Name	Version	Classification	Certification Edition	Additional Software Required
1	Drummond Group	Ambulatory	CHP-025076	AcmeWare, Inc.	OneView	4.1	Modular EHR	2014	Microsoft SQL Server
2	Drummond Group	Ambulatory	CHP-024866	ALERT Life Sciences Computing, S.A.	ALERTÂ® EHR	v2.6.4	Complete EHR	2014	MyALERTÂ®
3	ICSA Labs	Ambulatory	CHP-022100	4Medica	4medica iEHR Cloud Ambulatory Suite	15.10	Modular EHR	2014	Lexi-Comp Inc., Lexicomp, lexi-data-fullapi-2013-07; U.S. National Library of Medicine, MedlinePlus Connect, October-2013

How to Look Up a CMS EHR Certification ID

1. Navigate to the ONC CHPL homepage – <http://chpl.healthit.gov>
2. Click the “CHPL Resources” drop down tab.
3. Click the “Resources” link.
4. Enter the CMS EHR Certification ID(s) to be looked up under “Lookup CMS EHR Certification IDs.”
 - a. IDs can be separated by spaces, commas, or semi-colons
5. Click “Download Results” to download the list of certified products as a comma delimited csv file.

Lookup CMS EHR Certification IDs

Use the box below to determine which products were used to create a specific CMS EHR Certification ID. Enter one or more CMS EHR Certification IDs to display the products which were used to create the associated CMS EHR Certification ID.

Q

CMS EHR Certification ID	CMS EHR Certification ID Edition	Product Name	Version	Developer	CHPL Product Number	Product Certification Edition	Classification Type	Practice Type	
0014EG5U2TJH30Z	2014	OneView	4.1	AcmeWare, Inc.	CHP-025076	2014	Modular EHR	Ambulatory	Details
0014EG5U2TJH30Z	2014	ALERTÁ® EHR	v2.6.4	ALERT Life Sciences Computing, S.A.	CHP-024866	2014	Complete EHR	Ambulatory	Details
0014EG5U2TJH30Z	2014	4medica iEHR Cloud Ambulatory Suite	15.10	4Medica	CHP-022100	2014	Modular EHR	Ambulatory	Details

Download Results