

The Office of the National Coordinator for  
Health Information Technology



# ONC Open Data Certified Health IT Product List (CHPL) Overview

Joint Health IT Policy and Standards Committee  
Certified Technology Comparison Task Force  
Virtual Hearing

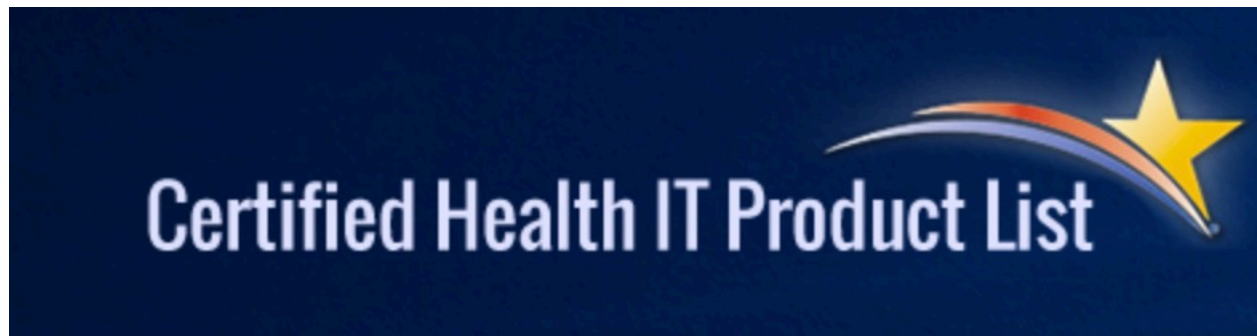
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Putting the **I** in **HealthIT**  
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- **Regulatory Requirements relating to ONC Open Data CHPL**
- **Overview of ONC Open Data CHPL**
- **ONC Open Data CHPL Comparison tool functionality**

- Pivot from the current CHPL to an updated version of the CHPL with an Open Data format which will allow reported product data (e.g. test results, optional certification, testing processes, etc.) to be more accessible for detailed product analysis



# Open Data CHPL Regulatory Requirements

- We proposed to require ONC–ACBs to report an expanded set of information to ONC for inclusion in the CHPL upon its conversion from its present form to an open data file represented in both XML and JSON and with accompanying API functionality. We are converting the CHPL to this new “open data CHPL” in response to feedback from stakeholders regarding the accessibility of information on the CHPL, especially the information contained in the publicly available test reports for certified health IT products.

- The Open Data CHPL will debut in Spring 2016
  - Proposed release date in late February
  - All 2014 Edition Certified products
  - All 2015 Edition Certified Products
  - CMS EHR Certification ID generation will be available in *Summer 2016\**
  - ONC-ACBs will have direct product management access
  - All Data stored on ONC-CHPL will be accessible via XML and JSON via accompanying APIs

*\*New CMS EHR Certification ID generation method in development*

- Expanded and responsive Search Capabilities
  - The Open Data CHPL will include more responsive and illustrative search
  - As entries are typed into the search bar filtered results will populate for streamlined selection
  - Advanced search capabilities will offer detailed search through the user interface

- Expanded Products Details Pages
- API Access
- Product Download File

# Open Data CHPL Product Comparison

- The ability to compare certified functionality has been added to the Open Data CHPL
  - Multiple products can be selected and viewed side by side
  - Each product certification details are displayed for comparison
  - Certification details are grouped for a faster review