

# 2015 Edition Certification Companion Guide

Audit Report(s) - 45 CFR 170.315(d)(3)

[Final Rule Preamble](#) – [Correction Notice Preamble](#) – [Test Procedure](#)

Version 1.2 – Last Updated 4/1/2016

New/Revised/Unchanged Compared to 2014 Edition	Gap Certification Eligible	Base EHR Definition	Certified EHR Technology Definition	Associated EHR Incentive Program Objective(s)
Revised	No	No	Not Included	N/A

## Certification Requirements

[Quality management system \(§ 170.315\(g\)\(4\)\)](#) and [accessibility-centered design \(§ 170.315\(g\)\(5\)\)](#) must be certified as part of the overall scope of the certificate issued to the product.

- When a single quality management system (QMS) is used, the QMS only needs to be identified once. Otherwise, the QMS' need to be identified for every capability to which it was applied.
- 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, alternatively the developer must state that no accessibility-centered design was used.

## Regulation Text

Audit report(s). Enable a user to create an audit report for a specific time period and to sort entries in the audit log according to each of the data specified in the standards in § 170.210(e).

Criterion Subparagraph	Technical Explanations and Clarifications	Standard(s) Referenced
Applies to entire criterion	<ul style="list-style-type: none"> <li>Technical Outcome - A user can create an audit report for a specific time period and sort audit log entries according to the data specified in sections 7.2, 7.3, 7.4, 7.6, and 7.7 of ASTM E1247-01; including changes to user privileges when health IT is in use; and record the date and time of the action in accordance with RFC 1305 <u>or</u> RFC 5905.</li> </ul> <p><b>Clarifications:</b></p> <ul style="list-style-type: none"> <li>No additional clarifications available.</li> </ul>	<p>§ 170.210(e)</p> <p>(1)</p> <p>(i) The audit log must record the information specified in sections 7.2 through 7.4, 7.6, and 7.7 of the standard specified in § 170.210(h) and changes to user privileges when health IT is in use.</p> <p>(ii) The date and time must be recorded in accordance with the standard specified at § 170.210(g).</p> <p>(2)</p> <p>(i) The audit log must record the information specified in sections 7.2 and 7.4 of the standard specified at § 170.210(h) when the audit log status is changed.</p> <p>(ii) The date and time each action occurs in accordance with the standard specified at § 170.210(g).</p> <p>(3) The audit log must record the information specified in sections 7.2 and 7.4 of the standard specified at § 170.210(h) when the encryption status of electronic health information locally stored by EHR technology on end-user devices is changed. The date and time each action occurs in accordance with the standard specified at § 170.210(g).</p> <p>§ 170.210(h) <a href="#">ASTM E2147-01 (Reapproved 2013) Standard Specification for Audit and Disclosure Logs for Use in Health Information Systems</a></p> <p>§ 170.210(g) The date and time recorded utilize a system clock that has been synchronized following (<a href="#">RFC 1305</a>) Network Time Protocol, or (<a href="#">RFC 5905</a>) Network Time Protocol Version 4.</p>

**Note:** This Certification Companion Guide (CCG) is an informative document designed to assist with health IT product development. The CCG is not a substitute for the 2015 Edition final regulation. It extracts key portions of the rule’s preamble and includes subsequent clarifying interpretations. To access the full context of regulatory intent please consult the 2015 Edition final rule or other included regulatory reference. The CCG is for public use and should not be sold or redistributed.

**Version History**

Version #	Change(s) Summary	Date Made
1.0	Initial Publication	Oct 22, 2015
1.1	Updated to reflect this criterion is not eligible for gap certification per the 2015 Edition final rule correction notice.	Dec 18, 2015
1.2	Edited document to correctly reflect that the 2015 edition criteria for audit reports is revised compared to the 2014 edition.	Apr 1, 2016