

Security Risk Analysis

Measure Description: Conduct or review a security risk analysis in accordance with the requirements in 45 CFR 164.308(a)(1), including addressing the security (to include encryption) of ePHI data created or maintained by CEHRT in accordance with requirements in 45 CFR 164.312(a)(2)(iv) and 45 CFR 164.306(d)(3), and implement security updates as necessary and correct identified security deficiencies as part of the MIPS eligible clinician's risk management process.

How to perform Security Risk Analysis (SRA) using iSmart EHR.

1. Follow the link: <https://www.healthit.gov/providers-professionals/security-risk-assessment-tool>
2. Download documents.

For details on how to use the tool, download the [SRA Tool User Guide \[PDF - 4.5 MB\]](#).

A paper-based version of the tool is also available:

- [Administrative Safeguards \[DOCX - 397 KB\]*](#)
- [Technical Safeguards \[DOCX - 312 KB\]*](#)
- [Physical Safeguards \[DOCX - 263 KB\]*](#)

Download ←

*Persons using assistive technology may not be able to fully access information in this file. For assistance, contact ONC at PrivacyAndSecurity@hhs.gov.

3. Once you completed all **Safeguard Documents**, you are considered to **perform Security Risk Analysis!** Open '**Automated Measure Calculation**' page in iSmart EHR.

The screenshot displays the iSmart EHR interface. The top navigation bar includes PATIENTS, SCHEDULING, MESSAGES, DOCUMENTS, REPORTS, ADMINISTRATION, and LOG. The left sidebar contains various menu items, with 'Automated measure calculation' highlighted in red. The main content area shows a calendar for 10/17/2017, a list of doctors (White, Freddy; Varley, Brian; Sammatr, Bruce; qweert, user; Letendre, Nancy; Cu, Jamak; Khulpatea, Nick), and an appointments table for TUESDAY, OCT 17, 2017. The 'Automated measure calculation' option is highlighted in green in the Reports menu, with a red arrow pointing to it.

4. Select reporting option (e.g. ACI Transition), period (e.g. Fourth quarter) and click **'Generate'** button.

Doctor:
Freddy White

Reporting Period:
Fourth quarter

Modified Stage 2 Stage 3 ACI Transition ACI

[Generate](#) [Exclusion settings](#) [Print](#)

5. Find **'Security risk analysis'** and select **'Yes'** value. Finally, click **'Generate'**.

Reporting Period:
Fourth quarter

Modified Stage 2 Stage 3 ACI Transition ACI

[Generate](#) [Exclusion settings](#) [Print](#)

Required for Base Score	MU Measure	Numerator	Denominator	Threshold	Result (%)
	Protect Patient Health Information				
yes	<input checked="" type="checkbox"/> Security Risk Analysis				<input checked="" type="radio"/> Yes <input type="radio"/> No
	Electronic Prescribing				