

## MEDICARE PROMOTING INTEROPERABILITY PROGRAM FOR ELIGIBLE HOSPITALS AND CRITICAL ACCESS HOSPITALS SECURITY RISK ANALYSIS MEASURE FACT SHEET

## **Overview**

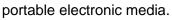
The Centers for Medicare & Medicaid Services (CMS) is continuing its focus on the advancement of certified electronic health record technology (CEHRT) utilization, burden reduction, and improving interoperability and patient access to health information for the Medicare Promoting Interoperability Program for eligible hospitals and critical access hospitals (CAHs). The **Security Risk Analysis** measure continues to remain a requirement of the Medicare Promoting Interoperability Program as it is imperative in ensuring the safe delivery of patient health data.

Eligible hospitals and CAHs must attest that they completed the actions included in the Security Risk Analysis measure at some point during the calendar year in which the electronic health record (EHR) reporting period occurs to successfully participate in the program.

## **Additional Information**

- Eligible hospitals and CAHs must conduct or review a security risk analysis of CEHRT including addressing encryption/security of data and implement updates as necessary at least once each calendar year and attest to conducting the analysis or review.
- An analysis must be done upon installation or upgrade to a new system and a review must be conducted covering each EHR reporting period. Any security updates and deficiencies that are identified should be included in the eligible hospital or CAHs risk management process and implemented or corrected as dictated by that process.
- It is acceptable for the security risk analysis to be conducted outside the EHR reporting period; however, the analysis must be unique for each EHR reporting period, the scope must include the full EHR reporting period and must be conducted within the calendar year of the EHR reporting period (January 1st – December 31st).
- The security risk analysis requirement under 45 CFR 164.308(a)(1) must assess the potential risks and vulnerabilities to the confidentiality, availability and integrity of all ePHI that an organization creates, receives, maintains, or transmits. This includes ePHI in all forms of electronic media, such as hard drives, floppy disks, CDs, DVDs, smart cards or other storage devices, personal digital assistants, transmission media, or





- At a minimum, eligible hospitals or CAHs should be able to show a plan for correcting or mitigating deficiencies and that steps are being taken to implement that plan.
- The parameters of the security risk analysis are defined in 45 CFR 164.308(a)(1), which
  was created by the Health Insurance Portability and Accountability Act (HIPAA) Security
  Rule. Meaningful use does not impose new or expanded requirements on the HIPAA
  Security Rule, nor does it require specific use of every certification and standard that is
  included in CEHRT. More information on the HIPAA Security Rule can be found at
  <a href="http://www.hhs.gov/ocr/privacy/hipaa/administrative/securityrule/">http://www.hhs.gov/ocr/privacy/hipaa/administrative/securityrule/</a>.
- HHS Office for Civil Rights (OCR) has issued guidance on conducting a security risk analysis in accordance with the HIPAA Security Rule: <u>http://www.hhs.gov/hipaa/for-professionals/security/guidance/guidance-risk-analysis/index.html</u>.
- Additional free tools and resources available to assist eligible hospitals or CAHs include a Security Risk Assessment Tool developed by the Office of National Coordinator for Health Information Technology and OCR: <u>https://www.healthit.gov/topic/privacy-security-and-hipaa/security-risk-assessment-tool</u>.