

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES **OFFICE FOR CIVIL RIGHTS** 

# **Security Risk Assessment Tool**

# **User Guide**

#### DISCLAIMER

The Security Risk Assessment Tool at HealthIT.gov is provided for informational purposes only. Use of this tool is neither required by nor guarantees compliance with federal, state or local laws. Please note that the information presented may not be applicable or appropriate for all health care providers and professionals. The Security Risk Assessment Tool is not intended to be an exhaustive or definitive source on safeguarding health information from privacy and security risks. For more information about the HIPAA Privacy and Security Rules, please visit the HHS Office for Civil Rights (OCR) Health Information Privacy website at: www.hhs.gov/ocr/privacy/hipaa/understanding/index.html

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NOTE: The NIST Standards provided in this tool are for informational purposes only as they may reflect current best practices in information technology and are not required for compliance with the HIPAA Security Rule's requirements for risk assessment and risk management. This tool is not intended to serve as legal advice or as recommendations based on a provider or professional's specific circumstances. We encourage providers, and professionals to seek expert Create Date: October 16, 2018 advice when evaluating the use of this tool.

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# BACKGROUND

Welcome to the Security Risk Assessment Tool 3.0 (SRA Tool), designed to help covered entities and business associates that handle patient information to identify and assess risks and vulnerabilities to the confidentiality, integrity, and availability of protected health information (PHI) in their environment. The HIPAA Security Rule requires health care providers, health plans and business associates to conduct risk analyses and implement technical, physical and administrative safeguards to protect Electronic Protected Health Information (ePHI). The Office for the National Coordinator for Health IT worked together with the Office for Civil Rights, which enforces the HIPAA Security Rule, to develop this tool to assist providers and business associates with meeting their responsibility to protect ePHI.

The tool is designed to help small to medium sized covered entities and business associates conduct and document risk assessments as part of their security management process, although healthcare providers of any size may use it. Through use of the SRA tool organizations can assess and document the information security risks to ePHI in their organizations.

We hope you find this tool helpful as you work towards improving the privacy protections and security of your organization and its compliance with the HIPAA Security Rule's risk analysis requirement. Please remember that this is only a tool to assist an organization with its review and documentation of its risk assessment, and therefore it is only as useful as the work that goes into performing and recording the risk assessment process. Once you have assessed your security risks using the tool, you may need to take appropriate steps to remediate any areas found wanting. Use of this tool does not mean that your organization is compliant with the HIPAA Security Rule or other federal, state or local laws and regulations. It does, however, help you comply with the HIPAA Security Rule requirement to conduct periodic security risk assessments.

#### SRA Tool Overview

# Note: The SRA Tool runs on your computer. It does not transmit information to the Department of Health and Human Services, The Office of the National Coordinator for Health IT, or The Office for Civil Rights.

The SRA tool is hosted on ONC's website HealthIT.gov. It is a single downloadable module. The SRA tool is a Windows based application that can be installed locally on an end user's computer. With a wizard based workflow and section summary reporting, end users receive feedback and progress indicators as they work through the security risk assessment for their organization. It contains functionality to support multiple user accounts and a collaborative file sharing feature. In addition it allows organizations to track assets, current encryption levels for assets, business associates, and associated satisfactory assurances or risks pertaining those businesses. All user entered data is saved locally in a secure format (only accessible for decryption by the SRA tool).

The SRA Tool is a software application available for download from the ONC's HealthIT.gov website. It is available at no cost and can be used with Windows 7/8/9/10 operating systems. Legacy (SRA Tool 2.0) versions are also available for download. The legacy iOS SRA Tool application for iPad can be downloaded from the Apple App Store.

#### What to expect with the SRA tool

The SRA Tool guides covered entities and business associates through a series of questions based on the standards and implementation specifications identified in the HIPAA Security Rule and covers basic security practices, security failures, risk management, and personnel issues. There are currently 7 sections of content covering these areas:

- Section 1: Security Risk Assessment (SRA) Basics (security management process)
- Section 2: Security Policies, Procedures, & Documentation (defining policies & procedures)
- Section 3: Security & Your Workforce (defining/managing access to systems and workforce training)
- Section 4: Security & Your Data (technical security procedures)
- Section 5: Security & Your Practice (physical security procedures)
- Section 6: Security & Your Vendors (business associate agreements and vendor access to PHI)
- Section 7: Contingency Planning (backups and data recovery plans)

The sources of information used to support the development of the SRA Tool questionnaires include the following:

- HIPAA Security Rule
- National Institute of Standards and Technology (NIST) Special Publication 800-662
- NIST Special Publication 800-533
- NIST Special Publication 800-53A4
- Health Information Technology for Economic and Clinical Health (HITECH) Act

The SRA Tool takes you through each section by presenting a question about your organization's activities. Your answers will show you if you should take corrective action for that particular item or continue with your current security activities. If corrective action is suggested, the tool provides guidance on the related HIPAA Rule requirement or security reference and suggestions on how to improve. Following each assessment section, the tool prompts you to select applicable vulnerabilities and rate associated threats in terms of likelihood and impact to determine your risk level. The tool also provides section summaries with your results for each subset of questions.

The SRA Tool provides resources to help users...

- Understand the context of the question
- Consider the potential impacts to ePHI in your environment
- Identify relevant security references (e.g., the HIPAA Security Rule)

You can document your answers, comments, and risk remediation plans directly into the SRA Tool. **The tool serves as your local repository for the information**. Organizations can also attach supporting documentation of activities taken during the risk assessment process - for example, activities demonstrating how technical vulnerabilities are identified.

The HIPAA Security Rule's risk analysis requires an accurate and thorough assessment of the potential risks and vulnerabilities to all of an organization's ePHI, including ePHI on all forms of electronic media. If, after completing all of the questions in the SRA Tool, threats and vulnerabilities are known but are unaccounted for in the SRA Tool (i.e., a particular threat or vulnerability was not listed in the tool or the questions were not relevant to a risk area specific and known to the organization), the organization must either 1) document the unaccounted threats and vulnerabilities and assess the risks posed to ePHI in the most appropriate place within the SRA Tool, or 2) document the unaccounted threats and vulnerabilities and assess the risks posed to ePHI as part of a separate document to supplement the SRA Tool. Such documentation can be attached to the tool using the tool's the add document functionality.

Completing a risk assessment requires a time investment. At any time during the risk assessment process, you can pause to view your current results. The results are available in a color-coded graphic view and printable format.

Need Help? Please leave any questions, comments, or feedback about the SRA Tool using our Health IT Feedback Form. This includes any trouble in using the tool or problems/bugs with the application itself. Also, please feel free to leave any suggestions on how we could improve the tool in the future.\*Persons using assistive technology may not be able to fully access information in this file. For assistance, contact ONC at PrivacyAndSecurity@hhs.gov.

### End User Hardware Requirements

- Windows 7/8/10
- 2 GHz Pentium processor
- 2 GB RAM
- System type: 64-bit Operation System
- 1024 x768 screen resolution or better

### **Download Instructions**

- Download the tool from the HealthIT.gov website
  - o https://www.healthit.gov/topic/privacy-security-and-hipaa/security-risk-assessment
- Once downloaded, run the downloaded executable to begin installation
- When installation is complete, double click on the SRA-Tool icon to begin

# USING THE TOOL

#### Starting a New Assessment



To start a new assessment, the SRA Tool must be downloaded and installed on a compatible system. The first steps to starting a new assessment are entering a user name of your choosing, creating a file name for your SRA, and selecting a location to save your SRA file.

- 1. Select "START NEW SRA".
- 2. Enter a user name. Click **"Continue**".
  - This can be simply a first name, first and last, initials, or anything else to distinguish the current user from any other parties intending to contribute to the risk assessment.
- Select "Pick a spot to save your SRA file." This launches a system file browser. In order to begin a new assessment and save progress, a location and file name for the .SRA file must be selected.
- 4. Choose a location and file name for the assessment, click "**Save**" when finished. Click "**Continue**" to move forward.

Open SRA File				Ş
Organize ▼ New folder	SRA 🕨 SRA 🕨 👻 🖣	Search SRA		
Documents Downloads Music Pictures Videos Computer Computer Color Disk (C:) Robe (\altarum.pr RhapQueues (\2	Vame artifacts packages 2018_Risk_Assessment.sra	Date modified 7/9/2018 1:13 PM 7/9/2018 1:26 PM 9/26/2018 3:11 PM SRA files (*.sra) Open	Type File folder SRA File	Welcome! Continue sra Start new sra
MENT	1Arau SC			

### Continuing an Assessment

To continue an assessment that is in progress:

- 1. Launch SRA Tool.
- 2. Select "Continue SRA"
- 3. Navigate to location with saved .sra file (note that you cannot open SRA tool 2.0 files with SRA 3.0 exept for bulk uploads of asset and vendor information)
- 4. Select the previously saved assessment and click "Open"
- 5. Select existing user or create new user.
- 6. Continue assessment.

### Saving Assessment Progress



Assessment progress can be saved at any time by clicking the Save button on the left navigation menu. Progress will be saved to the location the file was opened from.

# Add Practice Information

	Practice Information			practic	e assessment	summary
Home Practice Info Assets Vendors	Add your <u>practice informat</u> Consider all contexts of your p Select '+ another location' if y	practice's operations, such	as various lo		partment(s), pe	ople, and more.
Documents						^
📑 Assessment	Practice Name	Family Health Center				
🚮 Summary	Address 123 N. Main St					
💾 Save	City, State, Zip Ann Arbor MI - 48103			48103		
➔ Logout	Phone, Fax	734-000-0000		(xxx)-xxx-xxx	<	
	Point of Contact	Anne Smith				
	Title/Role					
	Phone	(xxx)-xxx-xxxx				
	Email					
					Delete	Submit
					+ and	other location

The SRA Tool provides a method to store practice information. Practice information is stored with assessment data and can be accessed by loading an SRA file and navigating to the Practice Info screen or by viewing the Detailed Report once the assessment is completed.

- 1. Enter information related to the practice. Select "**Submit**" after each practice information section is completed.
- 2. Multiple practice locations can be added by clicking **"+ another location**" After doing so, a new Practice Information section will appear. There is no limit on the amount of practices that can be added.
- 3. The "**Delete**" button can be used to remove any practice that is no longer needed. A prompt will appear directing the user to confirm the deletion of the selected practice.

## Add/Edit Asset Information

	Practice Assets	practice assessment summary		Practice	Assets		<b>B</b>	
Home Practice Info Assets Vendors	Enter your practice's <u>assets</u> . Consider all contexts of assets, such as your practice and more. Want to <u>add more than one asset</u> at a time?	e's location(s), department(s), equipment, people, materials,	Home Practice Info Assets Vendors		Asset Type	Asset Status	practice asses X ePHI Access	people, materials,
Documents	Add Asset	Download Asset Template	Documents Save Cogout	(	Laptop - Disposal Status Not Disposed - Asset Assignment John Appleseed Comments	Inactive (Storage) Disposal Date	Receives and tran  Asset Encryption Full disk encryption Asset ID CID-22120	iplate
	Total Assets [0] Manage Assets ID # No c	Type Status ePHI Encryption Assignment content in table ck Next >		Total Asse		<b>4</b> Back Next	Add	cryption Assignment

The SRA Tool provides a method to track IT assets at a practice(s). Assets are stored with the assessment data and can be accessed by loading SRA file in the SRA Tool and viewing the Practice Assets screen or by viewing the Detailed Report after an assessment has been completed.

- Select the "Add Asset" button from the Practice Assets Page. This page can be navigated to by pressing "Next" after Practice Info, or selecting "Assets" under the Practice Info item in the left navigation menu.
- 2. Enter information related to the asset:
  - a. Asset Type
  - b. Asset Status is the asset currently in use?
  - c. ePHI Access how does the asset interact with protected health information (PHI)
  - d. Disposal Status If the device is no longer in use, was it disposed of?
  - e. Disposal Date
  - f. Asset Encryption
  - g. Asset Assignment who, if anyone, is responsible for the asset?
  - h. Asset ID any internal identification system used to uniquely identify the asset.
- 3. Select "Add" to add the asset. The asset will appear in the table at the bottom of the screen.
- 4. Selecting the "X" in the top right corner of the asset window will cancel the operation.
- 5. Previously entered asset information can be edited by selecting "Edit" next to an asset in the table at the bottom of the Practice Assets screen. The Edit Asset window will appear, and behave similarly to the Add Asset window. Selecting "Update" at the bottom of the window saves changes.
- 6. Assets can be deleted by selecting "**Delete**" next to a particular asset in the table in the bottom of the Practice Assets page.

# Upload Asset Template (Bulk Operations)

- A	SRA	Pract	ice As	sets					practice a	ssessment	summary
Hom	tice Info Assets	Consid and m	ler all c ore.				ice's locatior	n(s), departme	nt(s), equipr	nent, people	e, materials,
<ul><li>I Asses</li><li>I Ass</li></ul>					Add Ass				ownload Asse		
➔ Logo					Export Asse	et List			Upload Asset	Template	ß
		Fotal A	ssets [1		Accete	ID #	Tura	Status	ePHI	En en entine	Acciences
		0		Manage Delete	Edit	CID-22120	Type Laptop	Inactive [St	Receives a	Encryption Full disk en	Assignment . John Apple
						۲	Back Nex	ct <b>&gt;</b>			
Α	В		С		D		E	F	G	Н	I
1 Type	Assignment	ID		Asset Status		ePHI		Encryption		isposal Status	
2 Laptop	John Applese		D-22120	Inactive [Stor			transmits ePHI	Full disk encrypti		lot Disposed	9/20/2018
3 Laptop 4 Desktop	Laura Jones		D-22613 D-22165		e and Unassigned] e and Assigned]		transmits <sup>®</sup> ePHI	Full disk encrypti Full disk encrypti		lot Disposed lot Disposed	9/20/2018 9/20/2018
5 Ultrasono	ography	CI		Active [In-use	e and Unassigned]	Creates ePHI		File level encrypt	tion N	lot Disposed	9/20/2018
	Copier, Fax ma	chine		Active [In-use	e and Assigned]	All of the abo	ve	No encryption	N	lot Disposed	9/20/2018
7 8											
9											
	Asset_List	(	Ð				1	4			Þ

Assets can be added and exported from the SRA tool in bulk. To do this, the tool uses a strictly formatted CSV template. Assets are exported from, and imported to the tool following the template. A blank template file can be downloaded from the Practice Assets screen.

It is important to remember that in order to work with the SRA Tool, files must be kept in CSV format. The tool does not accept .xls or .xlsx files. Ensure that files retain the .csv extension and file type.

Once assets have been added to an SRA file using the SRA Tool, the entered assets can be exported to a CSV file.

- 1. Select "Export Asset List" from the Practice Assets screen.
- 2. Acknowledge the data security warning. It is important to remember that the exported asset list is stored in plain text, unencrypted. Do not leave this file where unauthorized personnel could gain access to it.
- 3. Select a location and file name for the asset list. Select "Save".

A blank asset template can be downloaded from the tool if a user wishes to import all assets from a CSV file.

- 1. Select "Download Asset Template" from the Practice Assets screen.
- 2. Select a location and file name for the asset template. Select "Save".

Correctly formatted asset files can be uploaded to the tool as an alternative to manual entry from the user interface.

- 1. Add properly formatted asset information to a CSV file that follows the template.
- 2. Ensure that the file is saved as a .csv

- 3. Select the "Upload Asset Template" button from the Practice Assets screen
- 4. Navigate to and select the saved CSV file. Select "Open".
- 5. Imported assets will appear in the table at the bottom of the Practice Assets screen.

## Add/Edit Vendor Information

	Practice Ve	Add Vendor				x	t summary
Home	Enter your p	Vendor Name	Lab Testing Ilc.				
Practice Info Assets	Consider all ( and more.	Service Type Provided	laboratory service	es			people, materials,
Vendors	Want to <u>add</u>	Vendor Address	110 Fifth St.				
Documents		City, State, Zip	Ann Arbor	MI	•	48103	
🛃 Summary	The second se	Phone, Fax	(xxx)-xxx-xxxx		(xxx)-xx	X-XXXX	ate
🖺 Save		Contact Name/Title					
➔ Logout	G	Contact Email					:e
						+ Second Contact	
	Total Vendors						
	Ma						Risks Assessed
	Delete						Yes
	Delete	Have satisfactory assurances	been obtained for	this vend	or?	Yes No	No
		Have additional risks been asses	sed for this vendor	?		Yes No	
						Add	

The SRA Tool Provides a method to track Vendors or business associates. Vendor information stored with the assessment data and can be accessed by loading SRA file in the SRA Tool and viewing the Practice Vendors screen or by viewing the Detailed Report after an assessment has been completed.

- Select the "Add Vendor or BA" button from the Practice Vendors Page. This page can be navigated to by pressing "Next" after Practice Assets, or selecting "Vendors" under the Practice Info item in the left navigation menu.
- 2. Enter information related to the Vendor:
  - a. Vendor Name
  - b. Service Type Provided
  - c. Vendor Address
  - d. Phone, Fax
  - e. Contact Name/Title primary contact from vendor
    - **+Second Contact** a second contact can be recorded for a particular vendor. Selecting the "**+Second Contact**" button loads two additional contact fields for title and email. Clicking the button again will collapse the additional fields.
  - f. Contact Email
  - g. Satisfactory Assurances written agreement to safeguard protected health information.
  - h. Risks Assessed
- 3. Select "Add" to add the vendor. The vendor will appear in the table at the bottom of the screen.
- 4. Selecting the "X" in the top right corner of the add vendor window will cancel the operation.
- 5. Previously entered asset information can be edited by selecting "Edit" next to a vendor in the table at the bottom of the Practice Vendors screen. The Edit Vendor window will appear, and behave similarly to the Add Vendor window. Selecting "Update" at the bottom of the window saves changes.
- 6. Vendors can be deleted by selecting "**Delete**" next to a particular vendor in the table in the bottom of the Practice Vendors page.

# Upload Vendor Template (Bulk Operations)



Vendor information can be added and exported from the SRA tool in bulk. To do this, the tool uses a strictly formatted CSV template. Vendors are exported from, and imported to the tool following the template. A blank template file can be downloaded from the Practice Vendors screen.

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It is important to remember that in order to work with the SRA Tool, files must be kept in CSV format. The tool does not accept .xls or .xlsx files. Ensure that files retain the .csv extension and file type.

Once vendors have been added to an SRA file using the SRA Tool, the entered vendors can be exported to a CSV file.

- Select "Export Vendor List" from the Practice Vendors screen. 1.
- Acknowledge the data security warning. It is important to remember that the exported vendor list is stored in 2. plain text, unencrypted. Do not leave this file where unauthorized personnel could gain access to it.
- 3. Select a location and file name for the asset list. Select "Save".

A blank vendor template can be downloaded from the tool if a user wishes to import all vendors from a CSV file.

- Select "Download Vendor Template" from the Practice Vendors screen. 1.
- 2. Select a location and file name for the vendor template. Select "Save".

Correctly formatted vendor files can be uploaded to the tool as an alternative to manual entry from the user interface.

- 1. Add properly formatted vendor information to a CSV file that follows the template.
- 2. Ensure that the file is saved as a .csv
- 3. Select the "Upload Vendor Template" button from the Practice Vendors screen
- 4. Navigate to and select the saved CSV file. Select "Open".
- 5. Imported assets will appear in the table at the bottom of the Practice Vendors screen.

#### Completing the Assessment

	Section 1: SRA Basics
☆ Home Practice Info	Has your practice completed a security risk assessment (SRA) before?
🔣 Assessment	
Section 1	Education
Section 2	Yes. Continuing to complete
Section 3	No. security risk assessments
Section 4	I don't know. will help safeguard the confidentiality, integrity, a
Section 5	availability of ePHI.
Section 6	
Section 7	
🚮 Summary	
🖺 Save	Standard
근 Logout	✓ Back Next > A covered entity or business associate must conduct an accurate and thorough assessment of the potential risks and vulnerabilities to the confidentiality, integrity, and availability of electronic protected beatth information hold

The assessment portion of the tool is broken down into sections. A list of sections can be seen on the left side of the screen while completing the assessment. The assessment contains branching logic that may serve questions in a different order depending on different response selections.

- 1. Each question in the assessment portion is single answer and multiple choice. This means that one answer and only one answer must be answered to continue.
- 2. The **Education** panel on the right side of the screen. When no answer is selected, the panel will be blank. Once a selection is made, information relevant to that selection will be displayed in the panel.
- 3. The **Reference** panel is on the right side of the screen. Reference to relevant security information regarding the question is shown here.
- 4. Selecting "**Next**" at the bottom of the screen progresses to the next question or section. After each multiple choice section, a threats and vulnerabilities rating section will be presented.

# Threat & Vulnerability Rating

	Section 1: SRA Basics
Home Practice Info Assessment	Select the <u>vulnerabilities</u> that apply to your practice from the list below.
Section 1 Section 2 Section 3 Section 4 Section 5 Section 6 Section 7 Summary Save Save Decount	<ul> <li>✓ Inadequate risk awareness or failure to identify new weaknessess</li> <li>✓ Failure to remediate known risk(s)</li> <li>Failure to meet minimum regulatory requirements and security standards</li> <li>✓ Inadequate Asset Tracking</li> <li>Unspecified workforce security responsibilities</li> </ul>

After completing each section of multiple choice questions, a set of vulnerabilities is presented. Multiple items can be selected. Select each vulnerability applicable to your practice.

- 1. Check the check box next to each applicable vulnerability.
- 2. Select "Next" to continue.

	Section 1: SRA Basics	2	practice	assess	nent	summary	
↑ Home Practice Info	Please rate the likelihood and impact o	on your practio	ce of each p	otential	<u>threa</u>	<u>t.</u>	
🔣 Assessment							~
Section 1	✓ Inadequate risk awareness or failure to identify new wea	aknessess					
Section 2 Section 3		Likeliho	ood	Ir	<u>npact</u>		
Section 4 Section 5 Section 6	Non-physical threat(s) such as data corruption or information disclosure, interruption of system function and business processess, and/or legislation or security breaches		H	l	Μ	H	
Section 7 Summary  Save	Physical threats such as unauthorized facility access, hardware or equipment malfunction, collisions, trip/fire hazards, and/or hazardour materials (chemicals, magnets, etc.)	0 М	θ	C	Μ	H	
 Ð Logout	Natural threat(s) such as damage from dust/particulates, extreme temperatures, severe weather events, and/or desctruction from animals/insects		H	C	M	H	
	Man-Made threat(s) such as insider carelessness, theft/vandelism, terrorism/civil unrest, toxic emissions, or hackers/computer criminals		H	C	M	H	
	Infrastructure threat(s) such as building/road hazards, power/telephone outages, water leakage (pipes, roof,		H	C	M	H	~

Each selected vulnerability has associated threats. Each threat must be rated based on the likelihood of occurrence at a practice, and the impact it would cause.

- 1. Make a selections for "Likelihood" and "Impact" for each threat listed.
  - a. L = Low
  - b. M = Medium
  - c. H = High
- 2. Both likelihood and impact for each threat must be rated before users can continue to the next screen.
- 3. Select "**Next**" to continue.

#### Section Summary

	Section 1: Complete!	practice assessment summary
Home	Congratulations you've completed Section 1, on t where your practice is meeting the standard and	, , , , ,
ESS Assessment	89%	11%
Section 2 Section 3	Areas of Success	Areas for Review
Section 4 Section 5	<b>Q1.</b> Has your practice completed a security risk assessment (SRA) before?	<ul> <li>Q4. Do you include all information</li> <li>systems containing, processing, and/or transmitting ePHI in your SRA?</li> </ul>
Section 6 Section 7	<b>Q2.</b> Do you review and update your SRA?	Your Answer: No.
🚮 Summary 🖺 Save	<b>Q3.</b> How often do you review and update your SRA?	Education: Include all information systems that contain, process, or transmit ePHI in
➔ Logout	Q6. What do you include in your SRA documentation?	your security risk assessment. In addition, document your systems in a complete inventory.
	Your Answer: Our SRA documentation includes possible threats and vulnerabilities which we assign impact and likelihood ratings to. This allows us to determine severity. We develop corrective action plans as needed to mitigate identified security	~

After completing multiple choice, threat selection, and vulnerability rating, a section summary is presented.

- 1. Areas of Success presents a list of questions where responses met the expectation, indicating compliance.
- 2. Areas for Review lists questions where responses indicated expectations are not being met, and review of process and procedures may be needed in order to improve safeguard efforts.
- 3. Clicking on the triangle on the left side of each question expands a tile revealing the chosen response and education information.
- 4. The graphic at the top of the screen represents the percentage of responses in the Areas of Success and Areas for Review categories respectively.

#### Assessment Summary

	Security Risk Assessment Summary		practice assessment summary
Home Practice Info Assessment	Where is your risk? Click next for a more detailed report.		
Summary Risk Report Detailed Report Save Degout	Risk Score	20 Areas for Review	16 Vulnerabilities
	Section 1: SRA Basics Section 2: Security Policies Section 3: Security & Workforce Section 4: Security & Data	11% — 25% — 16% — 24% —	

When all assessment sections have been completed, the SRA Summary screen is displayed. This screen shows percentages and visual representations of scores across all sections of the assessment.

- 1. **Risk Score** percentage of responses sorted into Areas for Review across the whole assessment.
- 2. Areas for Review count of responses sorted into the Areas for Review category.
- 3. Vulnerabilities count of vulnerabilities selected as applicable to the practice.
- 4. Section risk scores a percentage of responses sorted into Areas for Review for each section.

# **Risk Report**

	Risk Report			ment summary		Risk Report		Dia	tice assessment summary
Home Practice Info	Understand your security risk asses Click within each section to view your ar		elow.	,	Home Practice Info		ity risk assessment by reviewi o view your areas of review and o	ng the matrix below.	assessment summary
Summary Risk Report	Risk Breakdown	Risk	Impact		Summary Risk Report	<ul> <li>Vulnerabilities</li> </ul>			
Detailed Report		Assessment Rating Key	Acceptable Tolerable little to no effect moderate effect		Detailed Report				
B Save ∋ Logout		Fisk unlikely to occur Possible	Low Medium	High Critical	🖺 Save 🔁 Logout	Section	Question	Your Answer	Education
된 Logout	• 3 • 42 • 19 • 35	Possible risk likely to occur Probable risk will occur	Medium High	Critical		1	Q4. Do you include all information systems containing, processing, and/or transmitting ePHI in your SRA?	No.	Include all information systems that contain, process, or transmit ePHI in your security risk assessment. In addition, document your systems in a
	Section 1: SRA Basics Vulnerabilities & Threats					Section	Question	Your Answer	complete inventory.
	Inadequate risk awareness or failure to Non-physical threat(s) corruption or informati	such as data on disclosure,		6 10 L	·	2	Q2. Do you review and update your security documentation_including	Yes, we review and update our documentation nariodically or as needed	You should implement a process to periodically review and update your security policies and procedures. This will halp

The Risk Report highlights responses from the multiple choice, threat, and vulnerability sections that indicate risk.

- 1. **Risk Breakdown** This pie chart shows the proportion of threats in each rating category. The key below gives counts of threats in each category.
- 2. **Risk Assessment Rating Key** This key shows how overall risk rating is calculated by combining threat likelihood with threat impact.
- 3. **Vulnerabilities** All selected vulnerabilities are listed here along with their associated threats. Vulnerabilities are grouped by section
- 4. **Areas for Review** All questions and responses sorted into Areas for Review are listed here along with education. Questions are grouped by section.
- 5. Both Vulnerabilities and Areas for Review can be collapsed by clicking on the white triangle to the right of the respective headings.

## **Detailed Report**

	Detailed Report			practice	assessment summary
☆ Home Practice Info	Click each section to expand and review more details.				1 Total
🔛 Assessment	Section 1, SRA Basics				Risk Score: 11%
Risk Report Detailed Report	▼ Section 2, Security Powers				Risk Score: 25%
💾 Save	Threats & Vulnerabi	lities		Risk Rating	
➔ Logout	Failure to share security procedure information with appropriate parties Unauthorized access to ePHI or sensitive				
	information permitted				Medium
	Disruption of information system function				High
	ePHI exfiltrated to unauthorized entities				Medium
	Insider carelessness causing disruption				Medium
	Insider carelessness exposing ePHI				Critical
	Question	Answer	Compliance Guidance/Rule	Username	Date/Time
	Q1. Do you maintain documentation of policies and procedures regarding risk assessment, risk	Yes, we have a process by which management develops, implements, reviews, and updates	Required	Ryan	Wed Sep 26 09:53:47 EDT 2018

The Detailed Report is an output of all the information entered into the SRA Tool, besides section comments and linked files. Each section is broken down into threats & vulnerabilities and multiple choice.

- 1. Each section is collapsible. Select the section title or black triangle to expand a section. Click again to collapse.
- 2. **Risk Score**, that is the percentage of multiple choice responses sorted into Areas for Review, is displayed for each section.
- 3. **Risk Rating** is a combination of likelihood and impact rating for each threat. The Risk Assessment Rating Key on the Risk Report shows how Risk Rating is calculated.
- 4. Practice Information, Asset Information, and Business Associates and Vendors are all displayed at the bottom of the Detailed Report.
- 5. The grey PDF icon at the top right corner of the report allows the Detailed Report to be saved as a PDF. Click the icon and select a name and location to save the PDF file.

### Saving & Exporting

There are a few ways to save information entered into the SRA Tool:

#### 1. Save Detailed Report as PDF

The Detailed Report is a complete output of information captured by the tool minus section comments and linked documents. It contains Practice Information, Assets, Vendors, multiple choice, vulnerabilities, and threats.



The Detailed Report can be saved as a PDF by clicking the price icon near the top right corner of the report screen.

#### 2. Export Asset List

Asset information entered into the tool can be exported as a CSV file by selecting "Export Asset List" from the Asset Information screen. This is a useful method to move assets from one SRA file to another without reentering each one individually.

#### 3. Export Vendor List

Vendor information entered into the tool can be exported as a CSV file by selecting "Export Vendor List" from the Vendor Information screen. This is a useful method to move vendor information from one SRA file to another without re-entering each one individually.