Privacy Impact Assessment for the VA IT System called:

4-Sight II
VA Prosthetics
VHA
eMASS #2235

Date PIA submitted for review:
2/13/2024

System Contacts:

<table>
<thead>
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<th>Name</th>
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</tr>
</tbody>
</table>
Abstract

The abstract provides the simplest explanation for “what does the system do?“.

Automated Eyeglass Ordering for Prosthetics

Overview

The overview is the most important section of the PIA. A thorough and clear overview gives the reader the appropriate context to understand the responses in the PIA. The overview should contain the following elements:

1. General Description
   A. What is the IT system name and the name of the program office that owns the IT system?
   4-Sight II / VISN 22 Prosthetics Service Line

   B. What is the business purpose of the program, IT system, or technology and how it relates to the program office and agency mission?
   Manage Sales Order Processing manages first-in first-served processing and release to fulfillment; Track order status; Generate sales order invoices;

   C. Who is the owner or control of the IT system or project?
   4-Sight II Project Management Office

2. Information Collection and Sharing

   D. What is the expected number of individuals whose information is stored in the system and a brief description of the typical client or affected individual?
   Veteran /patient information is not stored, only accessed via VistA

   E. What is a general description of the information in the IT system and the purpose for collecting this information?
   4-Sight II is an IT and business solution for the VA Prosthetic and Sensory Aids Service (PSAS) that promotes standardization of procurement of eyeglasses for veterans by using data, processed from VistA, to perform automation actions. 4 Sight is capable of decreasing the amount of open eyeglass orders; decreasing the amount of open eyeglass orders for greater than 30 days; and reducing the processing time associated with eyeglass ordering for prosthetics.

   F. What information sharing conducted by the IT system? A general description of the modules and subsystems, where relevant, and their functions.
   Patient information is pulled from VistA and used to process the eyeglass order. Nothing is retained, cached, stored or altered.

   G. Is the system is operated in more than one site, and if so, a description of how use of the system and PII is maintained consistently in all sites and if the same controls are used across sites?
4-Sight II is hosted on the VA Platform One (VAPO) / VA Logistics Integration Platform (VALIP) in VAEC AWS, this means there are multiple facilities that will utilize 4-Sight II. Controls are inherited as pass-through inheritance from VAEC-VAPO-VALIP. The privacy controls are uniform across these environments.

3. Legal Authority and SORN
   
   H. What is the citation of the legal authority to operate the IT system?

   A SORN is not applicable for the use of this system. The data collected is not searchable by a unique personal identifier.

   VA Privacy Service has determined the Privacy Act of 1974, 5 U.S.C. 552a (e), Section 208, E-Government Act of 2002 (P.L. 107-347), and the Office of Management and Budget (OMB) Circular A-130, Appendix I are the legal authority to permit the collection, use, maintenance and sharing of personally identifiable information (PII), either generally or in support of a specific program or information system need.

   I. If the system is in the process of being modified and a SORN exists, will the SORN require amendment or revision and approval? If the system is using cloud technology, does the SORN for the system cover cloud usage or storage?

   N/A

4. System Changes
   
   J. Will the completion of this PIA will result in circumstances that require changes to business processes?

   None

   K. Will the completion of this PIA could potentially result in technology changes?

   None

Section 1. Characterization of the Information

The following questions are intended to define the scope of the information requested and collected as well as the reasons for its collection as part of the program, IT system, or technology being developed.

1.1 What information is collected, used, disseminated, created, or maintained in the system?

Identify and list all Sensitive Personal Information (SPI) that is collected and stored in the system, including Individually Identifiable Information (II), Individually Identifiable Health Information (IIHI), Protected Health Information (PHI), and Privacy-Protected Information. For additional information on these information types and definitions, please see VA Directives and Handbooks in the 6500 series (https://vaww.va.gov/vapubs/). If the system creates information (for example, a score, analysis, or report), list the information the system is responsible for creating.
If a requesting system receives information from another system, such as a response to a background check, describe what information is returned to the requesting system. This question is related to privacy control AP-1, Authority To Collect, and AP-2, Purpose Specification.

The information selected below must match the information provided in question 2.1 as well as the data elements columns in 4.1 and 5.1. It must also match the information provided in question 3.4 of the PTA.

Please check any information listed below that your system collects, uses, disseminates, creates, or maintains. If additional SPI is collected, used, disseminated, created, or maintained, please list those in the text box below:

- Name
- Social Security Number
- Date of Birth
- Mother’s Maiden Name
- Personal Mailing Address
- Personal Phone Number(s)
- Personal Fax Number
- Personal Email Address
- Emergency Contact Information (Name, Phone Number, etc. of a different individual)
- Financial Information

- Health Insurance Beneficiary Numbers
- Account numbers
- Certificate/License numbers
- Vehicle License Plate Number
- Internet Protocol (IP) Address Numbers
- Medications
- Medical Records
- Race/Ethnicity
- Tax Identification Number
- Medical Record Number
- Gender

- Integrated Control Number (ICN)
- Military History/Service Connection
- Next of Kin
- Other Data Elements (list below)

Other PII/PHI data elements: Optical prescription, work email, work phone number

PII Mapping of Components (Servers/Database)

4-Sight II consists of 3 key components (servers/databases/instances/applications/software/application programming interfaces (API)). Each component has been analyzed to determine if any elements of that component collect PII. The type of PII collected by 4-Sight II and the reasons for the collection of the PII are in the table below.

Note: Due to the PIA being a public facing document, please do not include server names in the table. The first table of 3.9 in the PTA should be used to answer this question.

<table>
<thead>
<tr>
<th>Component Name (Database, Instances, Application, Software, Application Program Interface (API) etc.) that contains PII/PHI</th>
<th>Does this system collect PII? (Yes/No)</th>
<th>Does this system store PII? (Yes/No)</th>
<th>Type of PII (SSN, DOB, etc.)</th>
<th>Reason for Collection/Storage of PII</th>
<th>Safeguards</th>
</tr>
</thead>
</table>

1 *Specify type of Certificate or License Number (e.g., Occupational, Education, Medical)
1.2 What are the sources of the information in the system?
These questions are related to privacy controls DI-1, Data Quality, and IP-1, Consent.

1.2a List the individual, entity, or entities providing the specific information identified above. For example, is the information collected directly from the individual as part of an application for a benefit, or is it collected from other sources such as commercial data aggregators?

   Obtained from VistA patient records after being collected during a physician consultation.

1.2b Describe why information from sources other than the individual is required? For example, if a program’s system is using data from a commercial aggregator of information or data taken from public Web sites, state the fact that this is where the information is coming from and then in question indicate why the system is using this source of data.

   To confirm benefits authorization

1.2c Does the system create information (for example, a score, analysis, or report), list the system as a source of information?

   None

1.3 How is the information collected?
These questions are related to privacy controls DI-1, Data Quality, and IP-1, Consent.

1.3a This question is directed at the means of collection from the sources listed in question 1.2. Information may be collected directly from an individual, received via electronic transmission from another system, or created by the system itself. Specifically, is information collected through technologies or other technologies used in the storage or transmission of information in identifiable form?

   The PII/PHI is accessed via Vista

1.3b If the information is collected on a form and is subject to the Paperwork Reduction Act, what is the form’s OMB control number and the agency form number?

   N/A

1.4 How will the information be checked for accuracy? How often will it be checked?
4-Sight II does not have the functionality to check information. This is inherited from Vista in the connection level agreement.

These questions are related to privacy controls DI-1, Data Quality, and DI-2, Data Integrity and Integrity Board.

1.4a Discuss whether and how often information stored in the system is checked for accuracy. Is information in the system checked against any other source of information (within or outside your organization) before the information is used to make decisions about an individual? For example, is there a computer matching agreement in place with another government agency? For systems that receive data from internal data sources or VA IT systems, describe the system checks to ensure that data corruption has not occurred during transmission.

These questions are related to privacy controls DI-1, Data Quality, and DI-2, Data Integrity and Integrity Board.

1.4b Does the system check for accuracy by accessing a commercial aggregator of information, describe this process and the levels of accuracy required by the contract?

The system checks for accuracy via the VISTA inputs

1.5 What specific legal authorities, arrangements, and agreements defined the collection of information?

List the full legal authority for operating the system, specifically the authority to collect the information listed in question 1.1. Provide the authorities in a manner understandable to any potential reader, i.e., do not simply provide a legal citation; use statute names or regulations in addition to citations. Legal authorities include Federal laws, regulations, statutes, and Executive Orders. This question is related to privacy control AP-1, Authority to Collect

VA Privacy Service has determined the Privacy Act of 1974, 5 U.S.C. 552a (e), Section 208, E-Government Act of 2002 (P.L. 107-347), and the Office of Management and Budget (OMB) Circular A-130, Appendix I are the legal authority to permit the collection, use, maintenance and sharing of personally identifiable information (PII), either generally or in support of a specific program or information system need.

1.6 PRIVACY IMPACT ASSESSMENT: Characterization of the information

Consider the specific data elements collected and discuss the potential privacy risks and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your System ISSO to complete this section)

Consider the following Fair Information Practice Principles (FIPPs) when assessing the risk to individual privacy:

Principle of Purpose Specification: Explain how the collection ties with the purpose of the underlying mission of the organization and its enabling authority.

Principle of Minimization: Is the information directly relevant and necessary to accomplish the specific purposes of the program?
Principle of Individual Participation: Does the program, to the extent possible and practical, collect information directly from the individual?

Principle of Data Quality and Integrity: Are there policies and procedures for VA to ensure that personally identifiable information is accurate, complete, and current? This question is related to privacy control AR-1, Governance and Privacy Program, and AR-2, Privacy Impact and Risk Assessment.

Follow the format below when entering your risk assessment:

Privacy Risk: 4-Sight II communicates with VISTA to facilitate the eye glass ordering process. The overall risk is low since no information is collected.

Mitigation: 4-Sight II is a cloud product (VALIP)

Section 2. Uses of the Information

The following questions are intended to clearly delineate the use of information and the accuracy of the data being used.

2.1 Describe how the information in the system that will be used in support of the program’s business purpose.

Identify and list each use (both internal and external to VA) of the information collected or maintained. This question is related to privacy control AP-2, Purpose Specification.

<table>
<thead>
<tr>
<th>PII/PHI Data Element</th>
<th>Internal Use</th>
<th>External Use</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>File Identification purposes</td>
<td>Not used</td>
</tr>
<tr>
<td>SSN</td>
<td>File Identification purposes</td>
<td>Not used</td>
</tr>
<tr>
<td>Address</td>
<td>File Identification purposes</td>
<td>Not used</td>
</tr>
<tr>
<td>Optical Prescription</td>
<td>File Identification purposes</td>
<td>Not used</td>
</tr>
<tr>
<td>Work Email</td>
<td>File Management</td>
<td>Not Used</td>
</tr>
<tr>
<td>Work Phone</td>
<td>File Management</td>
<td>Not Used</td>
</tr>
</tbody>
</table>

2.2 What types of tools are used to analyze data and what type of data may be produced?

These questions are related to privacy controls DI-1, Data Quality, DI-2, Data Integrity and Integrity Board, and SE-1, Inventory of Personally Identifiable Information.

2.2a Many systems sift through large amounts of information in response to a user inquiry or programmed functions. Systems may help identify areas that were previously not obvious and need additional research by agents, analysts, or other employees. Some systems perform complex analytical tasks resulting in, among other types of data, matching, relational analysis, scoring, reporting, or pattern analysis. Describe any type of analysis the system conducts and the data that is created from the analysis?

There is no analysis done. Information is queried from the database and verified to ensure accuracy with the VA beneficiary.
2.2b If the system creates or makes available new or previously unutilized information about an individual, explain what will be done with the newly derived information. Will it be placed in the individual’s existing record? Will a new record be created? Will any action be taken against or for the individual identified because of the newly derived data? If a new record is created, will the newly created information be accessible to Government employees who make determinations about the individual? If so, explain fully under which circumstances and by whom that information will be used.

There is nothing that applies to this question. Nothing new is created or modified. All data is preexisting.

2.3 How is the information in the system secured?
These questions are related to security and privacy controls SC-9, Transmission Confidentiality, and SC-28, Protection of Information at Rest.

2.3a What measures are in place to protect data in transit and at rest?
In transit-HTTPS. Data at Rest is encrypted using AES 128

2.3b If the system is collecting, processing, or retaining Social Security Numbers, are there additional protections in place to protect SSNs?
SSN are masked until required/needed

2.3c How is PII/PHI safeguarded in accordance with OMB Memorandum M-06-15?
The applicable controls are listed in the 4-Sight II SOP, in addition to the mandatory privacy training from the Training Management System (TMS). These adhere to the standards set for the in OMB Memo M-06-15

2.4 PRIVACY IMPACT ASSESSMENT: Use of the information.

Describe any types of controls that may be in place to ensure that information is handled in accordance with the uses described above. Example: Describe if training for users of the project covers how to appropriately use information. Describe the disciplinary programs or system controls (i.e. denial of access) that are in place if an individual is inappropriately using the information.

Consider the following FIPPs below to assist in providing a response:

Principle of Transparency: Is the PIA and SORN, if applicable, clear about the uses of the information?

Principle of Use Limitation: Is the use of information contained in the system relevant to the mission of the project?
This question is related to privacy control AR-4, Privacy Monitoring and Auditing, AR-5, Privacy Awareness and Training, and SE-2, Privacy Incident response.

2.4a How is access to the PII determined?
PII access is based on a need to know, then only vetted and authorized VA representatives are authorized access.
2.4b Are criteria, procedures, controls, and responsibilities regarding access documented?

Yes, those are documented in the 4-Sight II AC SOP

2.4c Does access require manager approval?

Yes, managers are required to approve access requests, and only granted in conjunction with the principle of least privilege and a need to know

2.4d Is access to the PII being monitored, tracked, or recorded?

Yes, per the 4-Sight II SOP paragraph 4 user privileges are reviewed and audited annually

2.4e Who is responsible for assuring safeguards for the PII?

The ISO, ISSO, PMO and System Steward are all responsible for assuring safeguards are in place and effective.

Section 3. Retention of Information

The following questions are intended to outline how long information will be retained after the initial collection.

3.1 What information is retained?

Identify and list all information collected from question 1.1 that is retained by the system. This question is related to privacy controls DM-1, Minimization of Personally Identifiable Information, and DM-2, Data Retention and Disposal

None of the information from question 1.1 is retained within 4-Sight II after initial collection. Data is only stored in a cache during order processing and is then removed from the application.

3.2 How long is information retained?

In some cases, VA may choose to retain files in active status and archive them after a certain period of time. State active file retention periods, as well as archived records, in number of years, for the information and record types. For example, financial data held within your system may have a different retention period than medical records or education records held within your system, please be sure to list each of these retention periods. The VA records officer should be consulted early in the development process to ensure that appropriate retention and destruction schedules are implemented. If the system is using cloud technology, will it be following the NARA approved retention length and schedule? This question is related to privacy control DM-2, Data Retention and Disposal.

Data is only present within 4-Sight II in a during order processing and is then removed from the application.
3.3 Has the retention schedule been approved by the VA records office and the National Archives and Records Administration (NARA)?

An approved records schedule must be obtained for any IT system that allows the retrieval of a record via a personal identifier. The VA records officer will assist in providing a proposed schedule. The schedule must be formally offered to NARA for official approval. Once NARA approves the proposed schedule, the VA records officer will notify the system owner. Please work with the system Privacy Officer and VA Records Officer to answer these questions.

This question is related to privacy control DM-2, Data Retention and Disposal.

3.3a Are all records stored within the system of record indicated on an approved disposition authority?

No records are retained within 4-Sight II after initial collection.

3.3b Please indicate each records retention schedule, series, and disposition authority?

Not Applicable

3.4 What are the procedures for the elimination or transfer of SPI?

Explain how records are destroyed, eliminated or transferred to NARA at the end of their mandatory retention period. Please give the details of the process. For example, are paper records shredded on site, or by a shredding company and accompanied by a certificate of destruction, etc.? This question is related to privacy control DM-2, Data Retention and Disposal.

Not Applicable

3.5 Does the system, where feasible, use techniques to minimize the risk to privacy by using PII for research, testing, or training?

Organizations often use PII for testing new applications or information systems prior to deployment. Organizations also use PII for research purposes and for training. These uses of PII increase the risks associated with the unauthorized disclosure or misuse of the information. Please explain what controls have been implemented to protect PII used for testing, training and research. This question is related to privacy control DM-3, Minimization of PII Used in Testing, Training and Research.

No PII is used for testing, training, or research. Data used for testing, training, and research data is generated manually and easily distinguishable from actual patient data.

3.6 PRIVACY IMPACT ASSESSMENT: Retention of information

Discuss the risks associated with the length of time data is retained and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your System ISSO to complete all Privacy Risk questions inside the document this section).

While we understand that establishing retention periods for records is a formal process, there are policy considerations behind how long a project keeps information. The longer a project retains information, the longer it needs to secure the information and assure its accuracy and integrity. The proposed schedule should match the requirements of the Privacy Act to keep the minimum amount of PII for the minimum amount of time, while meeting the Federal Records Act. The schedule should align with the stated purpose and mission of the system.
Consider the following FIPPs below to assist in providing a response:

**Principle of Minimization:** Does the project retain only the information necessary for its purpose? Is the PII retained only for as long as necessary and relevant to fulfill the specified purposes?

**Principle of Data Quality and Integrity:** Has the PIA described policies and procedures for how PII that is no longer relevant and necessary is purged? This question is related to privacy controls DM-1, Minimization of Personally Identifiable Information, and DM-2, Data Retention and Disposal.

Follow the format below:

**Privacy Risk:**

No PII or individual identifiers are retained within 4-Sight II. 4-Sight II facilitates the connection of VISTA to provide momentary access to pertinent information to process the eyeglasses request.

**Mitigation:** To mitigate the risk, the system does not retain any PII beyond the order processing.

**Section 4. Internal Sharing/Receiving/Transmitting and Disclosure**

The following questions are intended to define the scope of information sharing/receiving/transmitting within VA.

4.1 With which internal organizations is information shared/received/transmitted? What information is shared/received/transmitted, and for what purpose? How is the information transmitted?

**NOTE:** Question 3.9 (second table) on Privacy Threshold Analysis should be used to answer this question.

Identify and list the names of any program offices, contractor-supported IT systems, and any other organization or IT system within VA with which information is shared.

Veterans Benefits Administration
Veterans’ Health Administration

State the purpose for the internal sharing. If you have specific authority to share the information, provide a citation to the authority.

To confirm veteran eligibility

For each interface with a system outside your program office, state what specific data elements (PII/PHI) are shared with the specific program office, contractor-supported IT system, and any other organization or IT system within VA.

Veterans Benefits Administration: Optical Prescription, Name, DoD Benefit number, Address
Veterans’ Health Administration: System Log files, Optical Prescription
Describe how the information is transmitted. For example, is the information transmitted electronically, by paper, or by some other means? Is the information shared in bulk, on a case-by-case basis, or does the sharing partner have direct access to the information? HTTPS

This question is related to privacy controls AP-2, Purpose Specification, AR-3, Privacy Requirements for Contractors and Service Providers, AR-8, Accounting of Disclosures, TR-1, Privacy Notice, and UL-1, Internal Use.

Data Shared with Internal Organizations

<table>
<thead>
<tr>
<th>List the Program Office or IT System information is shared/received with</th>
<th>List the purpose of the information being shared/received with the specified program office or IT system</th>
<th>List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program Office or IT system</th>
<th>Describe the method of transmittal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Veterans Benefits Administration</td>
<td>To confirm eligibility</td>
<td>Optical Prescription, Name, DoD Benefit number, Address</td>
<td>Secure Portal, HTTPS Port 443, TLS</td>
</tr>
<tr>
<td>Veterans’ Health Administration</td>
<td>To confirm eligibility</td>
<td>System Log files, Optical Prescription</td>
<td>Secure Portal, HTTPS Port 443, TLS</td>
</tr>
</tbody>
</table>

4.2 PRIVACY IMPACT ASSESSMENT: Internal sharing and disclosure

Discuss the privacy risks associated with the sharing of information within the Department and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your System ISSO to complete all Privacy Risk questions inside the document this section).

This question is related to privacy control UL-1, Internal Use.

Follow the format below:

**Privacy Risk:** The internal sharing of data is necessary for individuals to receive VHA benefits, however, there is a risk that the data could be shared with an inappropriate VA organization or institution which could result in a breach of privacy and disclosure of PII/PHI to unintended parties or recipients.

**Mitigation:** Safeguards implemented to ensure data is not sent to the wrong VA organization are employee security and privacy training and awareness and required reporting of suspicious activity. Use of secure passwords, access for need-to-know basis, Personal Identification Verification (PIV) Cards, Personal Identification Numbers (PIN), encryption, and access authorization are all measures that are utilized within the facilities. Access to sensitive information and the systems where the information is stored is controlled by the VA using a “least privilege/need to know” policy. Access must be requested and only the access required by VA persons or processes acting on behalf of VA persons is to be requested or granted.
Section 5. External Sharing/Receiving and Disclosure

The following questions are intended to define the content, scope, and authority for information sharing external to VA, which includes Federal, State, and local governments, and the private sector.

5.1 With which external organizations (outside VA) is information shared/received? What information is shared/received, and for what purpose? How is the information transmitted and what measures are taken to ensure it is secure?

Is the sharing of information outside the agency compatible with the original collection? If so, is it covered by an appropriate routine use in a SORN? If not, please describe under what legal mechanism the IT system is allowed to share the information in identifiable form or personally identifiable information outside of VA.

NOTE: Question 3.10 on Privacy Threshold Analysis should be used to answer this question.

Identify and list the names of any Federal, State, or local government agency or private sector organization with which information is shared.

For each interface with a system outside VA, state what specific data elements (PII/PHI) are shared with each specific partner.

What legal mechanisms, authoritative agreements, documentation, or policies are in place detailing the extent of the sharing and the duties of each party? For example, is the sharing of data compatible with your SORN? Then list the SORN and the applicable routine use from the SORN. Is there a Memorandum of Understanding (MOU), Computer Matching Agreement (CMA), or law that mandates the sharing of this information?

Describe how the information is transmitted to entities external to VA and what security measures have been taken to protect it during transmission.

This question is related to privacy control UL-2, Information Sharing with Third Parties.

### Data Shared with External Organizations

<table>
<thead>
<tr>
<th>List External Program Office or IT System information is shared/received with</th>
<th>List the purpose of information being shared / received / transmitted with the specified program office or IT system</th>
<th>List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program or IT system</th>
<th>List the legal authority, binding agreement, SORN routine use, etc. that permit external sharing (can be more than one)</th>
<th>List the method of transmission and the measures in place to secure data</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td></td>
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</tbody>
</table>

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5.2 PRIVACY IMPACT ASSESSMENT: External sharing and disclosure

Discuss the privacy risks associated with the sharing of information outside the Department and what steps, if any, are currently being taken to mitigate those identified risks.

If no External Sharing listed on the table above, (State there is no external sharing in both the risk and mitigation fields).

Discuss whether access controls have been implemented and whether audit logs are regularly reviewed to ensure appropriate sharing outside of the Department. For example, is there a Memorandum of Understanding (MOU), contract, or agreement in place with outside agencies or foreign governments.

Discuss how the sharing of information outside of the Department is compatible with the stated purpose and use of the original collection.

This question is related to privacy control AR-2, Privacy Impact and Risk Assessment, AR-3, Privacy Requirements for Contractors and Service Providers, and AR-4, Privacy Monitoring and Auditing.

Follow the format below: No external sharing in both the risk and mitigation fields.

Privacy Risk: Unauthorized access of PII

Mitigation: 4-Sight II has no external connections

Section 6. Notice

The following questions are directed at providing notice to the individual of the scope of information collected, the right to consent to uses of the information, and the right to decline to provide information.

6.1 Was notice provided to the individual before collection of the information? If yes, please provide a copy of the notice as an Appendix-A 6.1 on the last page of the document. Also provide notice given to individuals by the source system (A notice may include a posted privacy policy, a Privacy Act notice on forms, or a system of records notice published in the Federal Register.) If notice was not provided, why not?

These questions are related to privacy control TR-1, Privacy Notice, and TR-2, System of Records Notices and Privacy Act Statements, and TR-3, Dissemination of Privacy Program Information.

6.1a This question is directed at the notice provided before collection of the information. This refers to whether the person is aware that his or her information is going to be collected. A notice may include a posted privacy policy, a Privacy Act statement on forms, or a SORN published in the Federal Register, Notice of Privacy Practice provided to individuals for VHA systems. If notice was provided in the Federal Register, provide the citation.

Although information is not maintained in the system, The VHA Notice of Privacy Practice (NOPP) https://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=9946 explains the collection and use of protected health information to individuals receiving health care from VA which is the source data. The NOPP is mailed every three years or when there is a major
change to all enrolled Veterans. Non-Veterans receiving care are provided the notice at the time of their encounter.

This Privacy Impact Assessment (PIA) also serves as notice As required by the eGovernment Act of 2002, Pub.L. 107–347 §208(b)(1)(B)(iii), the Department of Veterans Affairs “after completion of the [PIA] under clause (ii), make the privacy impact assessment publicly available through the website of the agency, publication in the Federal Register, or other means.”

6.1b If notice was not provided, explain why. If it was provided, attach a copy of the current notice.

The VHA Notice of Privacy Practice (NOPP) https://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=9946

explains the collection and use of protected health information to individuals receiving health care from VA. The NOPP is mailed every three years or when there is a major change to all enrolled Veterans. Non-Veterans receiving care are provided the notice at the time of their encounter.

This Privacy Impact Assessment (PIA) also serves as notice As required by the eGovernment Act of 2002, Pub.L. 107–347 §208(b)(1)(B)(iii), the Department of Veterans Affairs “after completion of the [PIA] under clause (ii), make the privacy impact assessment publicly available through the website of the agency, publication in the Federal Register, or other means.”

A Privacy Act Statement is provided on all forms that collect information that will be maintained in a privacy act system of records. The statement provides the purpose, authority, and the conditions under which the information can be disclosed.

6.1c Describe how the notice provided for the collection of information is adequate to inform those affected by the system that their information has been collected and is being used appropriately. Provide information on any notice provided on forms or on Web sites associated with the collection.

Information is not collected only processed.

6.2 Do individuals have the opportunity and right to decline to provide information? If so, is a penalty or denial of service attached?

This question is directed at whether the person from or about whom information is collected can decline to provide the information and if so, whether a penalty or denial of service is attached. This question is related to privacy control IP-1, Consent, IP-2, Individual Access, and IP-3, Redress.

Information is requested when it is necessary to administer benefits to veterans and other potential beneficiaries. While an individual may choose not to provide information, this may prevent them from obtaining the benefits necessary to them.
6.3 Do individuals have the right to consent to particular uses of the information? If so, how does the individual exercise the right?

This question is directed at whether an individual may provide consent for specific uses, or the consent is given to cover all uses (current or potential) of his or her information. If specific consent is required, how would the individual consent to each use? This question is related to privacy control IP-1, Consent.

Information is used, accessed and disclosed in accordance with the Privacy Act, 5 USC 552a, Title 38 USC 5701, Confidential Nature of Claims, Title USC 7332 and the HIPAA Privacy Rule 45 CFR.

Individuals are provided with a copy of the Notice of Privacy Practices that indicates when information will be used without their consent and when they will be asked to provide consent. Information is used, accessed and disclosed in accordance with the Privacy Act, 5 USC 552a, Title 38 USC 5701, Confidential Nature of Claims, Title USC 7332 and the HIPAA Privacy Rule 45 CFR.

6.4 PRIVACY IMPACT ASSESSMENT: Notice

Describe the potential risks associated with potentially insufficient notice and what steps, if any, are currently being taken to mitigate those identified risks. (Work with your System ISSO to complete all Privacy Risk questions inside the document this section).

Consider the following FIPPs below to assist in providing a response:

**Principle of Transparency:** Has sufficient notice been provided to the individual?

**Principle of Use Limitation:** Is the information used only for the purpose for which notice was provided either directly to the individual or through a public notice? What procedures are in place to ensure that information is used only for the purpose articulated in the notice? This question is related to privacy control TR-1, Privacy Notice, AR-2, Privacy Impact and Risk Assessment, and UL-1, Internal Use.

Follow the format below:

**Privacy Risk:** There is a risk that an individual may not receive notice that their information is being collected, maintained, processed, or disseminated by the Veterans’ Health Administration and the local facilities prior to providing the information to the VHA.

**Mitigation:** This risk is mitigated by the common practice of providing the NOPP when Veterans apply for benefits. Additionally, new NOPPs are mailed to beneficiaries at least every 3 years and periodic monitoring is performed to check that all employees are aware of the requirement to provide guidance to Veterans and that the signed acknowledgment form, when applicable, is scanned into electronic records. The NOPP is also available at all VHA medical centers from the facility Privacy Officer. The Privacy Impact Assessment (PIA) is also available for review online, as discussed in question 6.1.
Section 7. Access, Redress, and Correction

The following questions are directed at an individual’s ability to ensure the accuracy of the information collected about him or her.

7.1 What are the procedures that allow individuals to gain access to their information?

These questions are related to privacy control IP-2, Individual Access, and AR-8, Accounting of Disclosures.

7.1a Cite any procedures or regulations your program has in place that allow access to information. These procedures, at a minimum, should include the agency’s FOIA/Privacy Act practices, but may also include additional access provisions. For example, if your program has a customer satisfaction unit, that information, along with phone and email contact information, should be listed in this section in addition to the agency’s procedures. See 5 CFR 294 and the VA FOIA Web page at http://www.foia.va.gov/ to obtain information about FOIA points of contact and information about agency FOIA processes.

4-Sight II does not maintain information. Patients can access the source data in accordance with VHA Directive 1605.01, Privacy and Release of Information, which outlines policy and procedures for VHA and its staff to provide individuals with access to and copies of their PII in compliance with the Privacy Act and HIPAA Privacy Rule requirements. VHA also created VA form 10-5345a for use by individuals in requesting copies of their health information under right of access.

7.1b If the system is exempt from the access provisions of the Privacy Act, please explain the basis for the exemption or cite the source where this explanation may be found, for example, a Final Rule published in the Code of Federal Regulations (CFR)?

4-Sight II does not enable retrieval by a personal Identifier and is not in a privacy act system of records.

7.1c If the system is not a Privacy Act system, please explain what procedures and regulations are in place that covers an individual gaining access to his or her information?

Subjects can get access to the source information in accordance with 7.1a

7.2 What are the procedures for correcting inaccurate or erroneous information?

Describe the procedures and provide contact information for the appropriate person to whom such issues should be addressed? If the correction procedures are the same as those given in question 7.1, state as much. This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

N/A. The system does not store information

7.3 How are individuals notified of the procedures for correcting their information?

How are individuals made aware of the procedures for correcting his or her information? This may be through notice at collection or other similar means. This question is meant to address the risk that
even if procedures exist to correct information, if an individual is not made fully aware of the existence of those procedures, then the benefits of the procedures are significantly weakened. This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

Individuals are required to provide a written request to amend or correct their records to the appropriate Privacy Officer or System Manager as outlined in the Privacy Act SOR. Every Privacy Act SOR contains information on Contesting Record Procedure which informs the individual who to contact for redress. Further information regarding access and correction procedures can be found in the notices listed in Appendix A. The VHA Notice of Privacy Practices also informs individuals how to file an amendment request with VHA.

7.4 If no formal redress is provided, what alternatives are available to the individual?

Redress is the process by which an individual gains access to his or her records and seeks corrections or amendments to those records. Redress may be provided through the Privacy Act and Freedom of Information Act (FOIA), and also by other processes specific to a program, system, or group of systems. Example: Some projects allow users to directly access and correct/update their information online. This helps ensures data accuracy. This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

Redress is provided as stated above.

7.5 PRIVACY IMPACT ASSESSMENT: Access, redress, and correction

Discuss what risks there currently are related to the Department’s access, redress, and correction policies and procedures for this system and what, if any, steps have been taken to mitigate those risks. For example, if a project does not allow individual access, the risk of inaccurate data needs to be discussed in light of the purpose of the project. For example, providing access to ongoing law enforcement activities could negatively impact the program’s effectiveness because the individuals involved might change their behavior. (Work with your System ISSO to complete all Privacy Risk questions inside the document this section).

Consider the following FIPPs below to assist in providing a response:

Principle of Individual Participation: Is the individual provided with the ability to find out whether a project maintains a record relating to him?

Principle of Individual Participation: If access and/or correction is denied, then is the individual provided notice as to why the denial was made and how to challenge such a denial?

Principle of Individual Participation: Is there a mechanism by which an individual is able to prevent information about him obtained for one purpose from being used for other purposes without his knowledge? This question is related to privacy control IP-3, Redress.

Follow the format below: 4-Sight II does not have the ability to offer redress to patients.

Privacy Risk: There is a risk that members of the public will not know the relevant procedures for gaining access to, correcting, or contesting their information.
**Mitigation:** the risk of incorrect information in an individual’s records is mitigated by authenticating information when possible. Additionally, staff verifies information in medical records and corrects information identified as incorrect during each patient’s medical appointments.

The NOPP discusses the process for requesting an amendment to one’s records.

The Release of Information (ROI) office is available to assist Veterans with obtaining access to their health records and other records containing personal information. The Veterans’ Health Administration (VHA) established MyHealtheVet program to provide Veterans remote access to their medical records. The Veteran must enroll and have access to the premium account to obtain access to all the available features. In addition, VHA Directive 1605.01 Privacy and Release of Information establishes procedures for Veterans to have their records amended where appropriate.

Section 8. Technical Access and Security

The following questions are intended to describe technical safeguards and security measures.

**8.1 What procedures are in place to determine which users may access the system, and are they documented?**

*These questions are related to privacy control AR-7, Privacy-Enhanced System Design and Development.*

**8.1a Describe the process by which an individual receives access to the system?**

System actions for SUA and NMEA are limited to supervisory approval.

4-Sight II uses VA-created Active Directory (AD) accounts.

The ISO or designee determines appropriate access is based on a valid authorization, intended use, and/or other attributes related to mission and business functions.

SUA are requested by contacting the Enterprise Service Desk (ESD).

NMEA accounts are requested from MyVA Elevated Privilege (ePAS). Users must provide ePAS proof of training specific to their elevated privilege role when requesting NMEA.

Supervisors must approve NMEA account requests before MyVA Elevated Privilege (ePAS) will create the accounts and provide elevated privilege credentials to the user.

After ePAS approval NMEA are created, maintained, modified, and disabled by ITOPS / ESD following VA-defined user access procedures:

Administrator/Elevated Privilege Accounts – for tasks requiring privileged access; separate from SUA

Service Accounts – used by service, application or other process requiring authentication. Service accounts must have an identified Account Custodian
Group Policies specify authorized users, group and role membership, access authorizations (i.e., privileges), and other required attributes for each 4-Sight II account.

4-Sight II account managers and leadership are notified when accounts are no longer required or use / need-to-know changes. Accounts are removed / disabled within 24 hours.

8.1b Identify users from other agencies who may have access to the system and under what roles these individuals have access to the system. Who establishes the criteria for what PII can be shared? No outside personnel have access to 4-Sight II

8.1c Describe the different roles in general terms that have been created to provide access to the system? For example, certain users may have "read-only" access while others may be permitted to make certain amendments or changes to the information.

“Admin” role to configure and access all VAMCs across the country
“Super User” role can manage users for all sites within a VISN
“User” role can perform processing operations for a single site

8.2 Will VA contractors have access to the system and the PII? If yes, what involvement will contractors have with the design and maintenance of the system? Has a contractor confidentiality agreement, Business Associate Agreement (BAA), or a Non-Disclosure Agreement (NDA) been developed for contractors who work on the system?

If so, how frequently are contracts reviewed and by whom? Describe the necessity of the access provided to contractors to the system and whether clearance is required. If Privacy Roles and Responsibilities have been established to restrict certain users to different access levels, please describe the roles and associated access levels. Explain the need for VA contractors to have access to the PII. This question is related to privacy control AR-3, Privacy Requirements for Contractors, and Service Providers.

Contractors fulfill the roles in the PMO as well as security team and configuration management manager

8.3 Describe what privacy training is provided to users either generally or specifically relevant to the program or system?

VA offers privacy and security training. Each program or system may offer training specific to the program or system that touches on information handling procedures and sensitivity of information. Please describe how individuals who have access to PII are trained to handle it appropriately. This question is related to privacy control AR-5, Privacy Awareness and Training.

4-Sight II utilizes the role-based privacy training as a requirement for all 4-Sight II PMO/security/ configuration management

8.4 Has Authorization and Accreditation (A&A) been completed for the system?

8.4a If Yes, provide:

1. The Security Plan Status: <<ADD ANSWER HERE>>
2. *The System Security Plan Status Date:* <<ADD ANSWER HERE>>
4. *The Authorization Date:* <<ADD ANSWER HERE>>
5. *The Authorization Termination Date:* <<ADD ANSWER HERE>>
6. *The Risk Review Completion Date:* <<ADD ANSWER HERE>>
7. *The FIPS 199 classification of the system (LOW/MODERATE/HIGH):* <<ADD ANSWER HERE>>

Please note that all systems containing SPI are categorized at a minimum level of “moderate” under Federal Information Processing Standards Publication 199.

8.4b If No or In Process, provide your [Initial Operating Capability (IOC) date](#).

April-June 2024

### Section 9 – Technology Usage

The following questions are used to identify the technologies being used by the IT system or project.

9.1 *Does the system use cloud technology? If so, what cloud model is being utilized?*

*If so, Does the system have a FedRAMP provisional or agency authorization? If the system does use cloud technology, but does not have FedRAMP authorization, explain how the Cloud Service Provider (CSP) solution was assessed and what FedRAMP documents and processes were used for the assessment in order to comply with VA Handbook 6517. Types of cloud models include: Software as a Service (SaaS), Infrastructure as a Service (IaaS), Platform as a Service (PaaS), Commercial off the Shelf (COTS), Desktop as a Service (DaaS), Mobile Backend as a Service (MBaaS), Information Technology Management as a Service (ITMaaS). This question is related to privacy control UL-1, Information Sharing with Third Parties. Note: For systems utilizing the VA Enterprise Cloud (VAEC), no further responses are required after 9.1. (Refer to question 3.3.1 of the PTA)*

4-Sight is SaaS offering hosted on AWS via VAEC

9.2 *Does the contract with the Cloud Service Provider, Contractors and VA customers establish who has ownership rights over data including PII? (Provide contract number and supporting information about PII/PHI from the contract). (Refer to question 3.3.2 of the PTA)*

This question is related to privacy control AR-3, Privacy Requirements for Contractors, and Service Providers.

9.3 *Will the CSP collect any ancillary data and if so, who has ownership over the ancillary data?*

*Per NIST 800-144, cloud providers hold significant details about the accounts of cloud consumers that could be compromised and used in subsequent attacks. Ancillary data also involves information the cloud provider collects or produces about customer-related activity in the cloud. It includes data collected to meter and charge for consumption of resources, logs and audit trails, and other such metadata that is generated and accumulated within the cloud environment. This question is related to privacy control DI-1, Data Quality.*
9.4 NIST 800-144 states, “Organizations are ultimately accountable for the security and privacy of data held by a cloud provider on their behalf.” Is this principle described in contracts with customers? Why or why not?
What are the roles and responsibilities involved between the organization and cloud provider, particularly with respect to managing risks and ensuring organizational requirements are met?
This question is related to privacy control AR-3, Privacy Requirements for Contractors and Service Providers.

9.5 If the system is utilizing Robotics Process Automation (RPA), please describe the role of the bots.
Robotic Process Automation is the use of software scripts to perform tasks as an automated process that executes in parallel with or in place of human input. For example, will the automation move or touch PII/PHI information. RPA may also be referred to as “Bots” or Artificial Intelligence (AI).

Section 10. References
Summary of Privacy Controls by Family

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Signature of Responsible Officials

The individuals below attest that the information they provided in this Privacy Impact Assessment is true and accurate.

NANCY KATZ-JOHNSON

Digitally signed by NANCY KATZ-JOHNSON
Date: 2024.02.27 08:13:04 -05'00'

Privacy Officer, Nancy Katz-Johnson

Information System Security Officer, Robert Gaylor

DANIEL ALTMAN

Digitally signed by DANIEL ALTMAN
Date: 2024.03.04 09:09:17 -07'00'

Information System Owner, Daniel Altman
Please provide a link to the notice or verbiage referred to in Section 6 (a notice may include a posted privacy policy; a Privacy Act notice on forms; screen shot of a website collection privacy notice).

HELPFUL LINKS:
General Records Schedule
https://www.archives.gov/records-mgmt/grs.html

National Archives (Federal Records Management):
https://www.archives.gov/records-mgmt/grs

VA Publications:
https://www.va.gov/vapubs/

VA Privacy Service Privacy Hub:
https://dvagov.sharepoint.com/sites/OITPrivacyHub

Notice of Privacy Practice (NOPP):
VHA Notice of Privacy Practices
VHA Handbook 1605.04: Notice of Privacy Practices