



Privacy Impact Assessment for the VA IT System called:

VA Logistics Integration Platform (VALIP)
Veterans Health Administration (VHA)
Healthcare Environment and Logistics
Management (HELM)
Office of Information and Technology (OIT)
eMASS ID # 2093

Date PIA submitted for review:

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System Contacts:

System Contacts

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Abstract

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

The VA Logistics and Integration (VALIP) Platform design offers a comprehensive set of agile integration and messaging capabilities that provide service composition and orchestration, real-time messaging, data streaming, and API management. Combined with a sophisticated container platform and cloud native tool chain, it lets developers connect applications and data with a variety of internal and external systems across hybrid architectures. The VALIP Platform offers a variety of integration patterns natively to allow for flexible microservice composition, one of the core characteristics of the platform is the eventing backbone that is a fundamental component of the platform. Enabled by the platform’s inherent ability to scale capacity up and down dynamically based on utilization and policies, the inherent load latency problems common with most middleware solutions is eliminated. The Supply Chain Management (SCM) VALIP Platform is designed to aid in the transformation of the SCM legacy portfolio into composable microservices that are highly configurable, interoperable, and flexible, resulting in platform extensibility that enables adaptation to future business demands and adoption of future technologies. VALIP pulls in Veteran, VA employees, and VA contractors PII/PHI as part of the data standardization initiative to include employee and contractor First Name, Last Name, Facility Address, Phone Number and Email Address. This information is stored within VALIP and incorporates role-based access controls (RBAC) and other data security policies. Other PHI/PII (i.e., Date of Birth, SSN, Veteran Full Name, Veteran Home Address, Veteran Email address, Prescription Information, and Site-Specific Order Number) are supported in applications hosted in VALIP. Access to this information is solely controlled by the application owner.

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?

VA Logistics Integration Platform (VALIP), VHA Health Enterprise & Logistics Management (HELM).

- B. What is the business purpose of the program, IT system, or technology and how it relates to the program office and agency mission?

VA established the Healthcare Environment and Logistics Management (HELM) program to lead the modernization of the VA supply chain product line. Recognizing the need for a DevSecOps platform to support modernization efforts, the VA Logistics Integration Platform (VALIP) was built as a single, data-driven, interoperable environment. VALIP’s DevSecOps pipeline, composable microservice architecture, integrated data fabric, and

security modernization serve as the foundation for modernizing the VA supply chain. This digital transformation is essential in enabling a modern, connected healthcare experience for veterans through faster, more secure, and cost-effective care. VALIP's microservice architecture is helping to streamline the distribution of medical supplies and equipment and yield significant cost savings. Its highly adaptable design not only facilitates modernization within the VA supply chain but also enhances compatibility with other advanced systems such as the VA Integrated Financial Management System (iFAMS) and Enterprise Health Records Modernization (EHRM). By shortening delivery times, minimizing expenses, and improving the utilization of IT initiatives, VALIP is paving the way for a more efficient and integrated VA enterprise.

- C. Who is the owner or control of the IT system or project?
VA Owned and VA Operated

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?*
Currently there are 9,820,134 distinct individuals in the SSTAFF Table for VA Staff All Veterans in VistA system.
- E. *What is a general description of the information in the IT system and the purpose for collecting this information?*
VALIP hosted applications connect to this data for analytics and reporting purposes. The Data is for all current VA Staff and Patients.
- F. *What information sharing is conducted by the IT system? A general description of the modules and subsystems, where relevant, and their functions.*
4 SIGHT II – Eyeglass Prescription Orders
VistA – All Patient Data
SCDIO/SCMD – Staff Data
- 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?*
Yes, For 4sight-II, depending on the site they will be supporting, the PII/PHI will be retrieved on the identified sites using 4-sight-II application.

3. Legal Authority and SORN

- H. *What is the citation of the legal authority to operate the IT system?*

The information in VALIP is not searchable by an individual's identifiers so it is not a Privacy Act System of Record. The information is obtained from the VHA Corporate Data Warehouse, which is maintained under Title 38, United States Code, Section 501.

- 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?*

The information in VALIP is not searchable by an individual's identifier and does not fall under a Privacy Act SORN.

4. System Changes

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

No

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

No

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 (III), 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 numbers¹

¹ *Specify type of Certificate or License Number (e.g., Occupational, Education, Medical)

☐ 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: Eye Prescription; Site Specific Order Number

PII Mapping of Components (Servers/Database)

VALIP 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 VALIP 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.

Internal Components Table

Component Name (Database, Instances, Application, Software, Application Program Interface (API) etc.) that contains PII/PHI	Does this system collect PII? (Yes/No)	Does this system store PII? (Yes/No)	Type of PII (SSN, DOB, etc.)	Reason for Collection/Storage of PII	Safeguards All access is based on Role-Based Access Controls RBAC
InterSystems IRIS	Yes	Yes	Phone Number • Full Name • Address • Staff (Employee or Contractor) Email Address • Prescription • SSN	Eye Care Related	User/Role-Based Access Controls Pass through only VALIP doesn't store the data.
AWS Redshift	Yes	Yes	Employee/Contractor Full Name Employee/Contractor Email Address	Analytics on purchases	User/Role-Based Access Controls
AWS S3	Yes	Yes	Employee/Contractor Full Name Employee/Contractor Email Address	Analytics on purchases	User/Role-Based Access Controls

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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?

VHA Corporate Data Warehouse (CDW).

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.

The information is obtained from CDW as it is the source that is connected to Vista

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

There are analysis reports in the SCDIO Toolbox.

There are new reports being created to replicate existing fusion charts for SEPG.

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 data is extracted from the VHA Corporate Data Warehouse (CDW) using Talend in a Extract Transform & Load (ETL) process.

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?

VALIP does not collect any PII/PHI on a form, therefore it is not subject to the Paperwork Reduction Act.

1.4 How will the information be checked for accuracy? How often will it be checked?

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.

This information is provided from the source and is updated as changes are made to the source system, changes are not made outside of the source-initiated changes, therefore all responsibility for the validation of the accuracy of the data is on the source system data Subject Matter Experts (SMEs).

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?

VALIP uses information collected from other data systems. Accuracy is checked by those systems before it is included in CDW.

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

The information in VALIP is not searchable by an individual's identifiers so it is not a Privacy Act System of Record. The information is obtained from the VHA Corporate Data Warehouse, which is maintained under Title 38, United States Code, Section 501.

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: The system collects, processes, and retains PII and PHI on Veterans and on Members of the Public. If this information were to be breached or accidentally disclosed to inappropriate parties or the public, it could result in personal and financial harm to the individuals impacted and adverse negative effect to the VA.

Mitigation: Data collected, processed, and retained will be protected in accordance with VA Handbook 6500 and FIPS 140-2 encryption and data in-transit protection standards. All systems and individuals with access to the system will be approved, authorized, and authenticated before access is granted. VA annual privacy and security training compliance will be enforced for all VA employees, contractors, and vendors.

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.

PII/PHI Data Element	Internal Use	External Use
Name	File Identification purposes	Not used
employee/Contractor Full Name	File Identification purposes	Not used
Personal Mailing Address	File Identification purposes	Not used
Personal Phone Number(s)	File Identification purposes	Not used
Personal Email Address	File Identification purposes	Not used
Eye Prescription	File Identification purposes	Not used
Address	File Identification purposes	Not used

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?

Talend Studio, Talend Data Preparation, Talend Data Stewardship does not conduct any analysis.

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.

For 4sight-II, the data is used for prescribing new eyeglasses.

Facility Manager's names and/or emails could be used to provide access for the user interface access management and verification.

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, we use SSL/TLS to encrypt data. Also, all request/query are tied to a valid VA user.

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

In transit, we use SSL/TLS to encrypt data. Also, all request/query are tied to a valid VA user.

2.3c How is PII/PHI safeguarded in accordance with OMB Memorandum M-06-15?

The controls are listed in the VALIP SOPs, in addition to the mandatory privacy training from the training management system (TMS) These adhere to the standards set for the 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?

Access is tied to a VA user via Identity and Access Management with the use of validating the Designated User.

2.4b Are criteria, procedures, controls, and responsibilities regarding access documented?

Yes, those are documented in the VALIP Access Control Standard Operating Procedure (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 VALIP SOP paragraph 4 user privileges are reviewed and audited annually.

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

The Information System Owner, Information System Security Owner, and System Steward are all responsible for assuring safeguards are in place.

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

First Name, Last Name, VA Email, Social Security Number, Date of Birth, Personal Phone Numbers, Personal Fax Number, Personal Email, Personal Address

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.*

VALIP follows the VA Retention Policy and Schedule (5 Years).

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?

VALIP follows the VHA Corporate Data Warehouse Guidelines for records retention.

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

VALIP follows the VHA Corporate Data Warehouse guidelines for records retention. Records are maintained and disposed of in accordance with General Records Schedule (GRS) 5.2 item 2.0 with disposition authority DAA-GRS2022-0009-0002, which provides for deletion of data files upon creation or update of the final record, or when no longer needed for business use, whichever is later.

<https://www.archives.gov/files/records-mgmt/grs/grs05-2.pdf>.

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.

VA Directive 6300, Records and Information Management contains the policies and responsibilities for VA's Records and Information Management program. VA Handbook 6300.1, "Records Management Procedures", Section 3.2, contains mandatory procedures for the proper management of eliminating data at the end of the retention period. Procedures are enforced by Records Management Staff and VA Records Officers.

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.

Information from VALIP is not provided to research, testing, or training purposes.

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: There is a risk that the information maintained by VALIP could be retained for longer than is necessary to fulfill the VA mission. Records held longer than required are at greater risk of being unintentionally released, breached, or exploited for reasons other than what is described in the privacy documentation associated with the information.

Mitigation: To mitigate the risk posed by information retention, VALIP adheres to the VA RCS schedules for each category or data it maintains. When the retention data is reached for a record, VALIP will remove the data by the determined method as described in question 3.4. VALIP ensures that all personnel involved with the collection, use and retention of data are trained in the correct process for collecting, using and retaining this data. A Records Management Officer (RMO), Privacy Officer (PO) and an Information System Security Officer (ISSO) are assigned to VALIP to ensure their respective programs are understood and followed by all to protect sensitive information from the time it is captured by the VA until it is finally removed. Each of these in-depth programs have controls that overlap and are assessed annually to ensure

requirements are being met and assist staff with questions concerning the proper handling of information.

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.

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

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.

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?

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

List the Program Office or IT System information is shared/received with	List the purpose of the information being shared /received with the specified program office or IT system	List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program Office or IT system	Describe the method of transmittal
4Sight-II	Prescription	Full Name, Address, Prescription, Phone Number, Staff (Employee or Contractor) Email Address, SSN	Via HTTPS
SCDIO	Analytics	Employee/Contractor Email Address	HTTPS/REST

<i>List the Program Office or IT System information is shared/received with</i>	<i>List the purpose of the information being shared /received with the specified program office or IT system</i>	<i>List the specific PII/PHI data elements that are processed (shared/received/transmitted) with the Program Office or IT system</i>	<i>Describe the method of transmittal</i>
		Employee/Contractor Full Name	

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 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

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

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:

Privacy Risk: No external sharing

Mitigation: No external sharing

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.

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.”

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

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Notice was provided.

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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.

Notice has been provided as described in question 6.1a above.

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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

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may prevent them from obtaining the benefits necessary to them. The individual shall not be denied any right, benefit, or privilege provided by law because of refusal to disclose to VHA an SSN (see 38 CFR 1.575(a)).

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.

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.

Individuals or their legal representative may consent to the use or disclosure of information via a written request submitted to their facility Privacy Officer. Individuals also have the right to request a restriction to the use of their information. The written request must state what information and/or to whom the information is restricted and must include their signature and date of the request. The request is then forwarded to facility Privacy Officer for review and processing. Individuals may also request to Opt-Out of the facility directory during an inpatient admission. If the individual chooses to opt-out, information is not disclosed from the facility directory unless otherwise required by law.

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 <https://department.va.gov/foia/> to obtain information about FOIA points of contact and information about agency FOIA processes.***

There are several ways a veteran or other beneficiary may access information about them. The Department of Veterans' Affairs has created the MyHealthEVet program to allow online access to their medical records. More information on this program and how to sign up to participate can be found online at <https://www.myhealth.va.gov/index.html>. Veterans and other individuals may also request copies of their medical records and other records containing personal data from the medical facility's Release of Information (ROI) office.

VHA Directive 1605.01, Privacy and Release of Information, Paragraph 7 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. VA Form 10-5345a is voluntary but does provide an easy way for individual to request their records.

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)?

VALIP 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?

The processes for accessing information are identified in the response to question 7.1a above.

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.

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 https://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=9946.

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.

Veterans are informed of the amendment process by many resources to include the VHA Notice of Privacy Practice (NOPP) https://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=9946 which states:

Right to Request Amendment of Health Information.

You have the right to request an amendment (correction) to your health information in our records if you believe it is incomplete, inaccurate, untimely, or unrelated to your care. You must submit your request in writing, specify the information that you want corrected, and provide a reason to support your request for amendment. All amendment requests should be submitted to the facility Privacy Officer at the VHA health care facility that maintains your information.

If your request for amendment is denied, you will be notified of this decision in writing and provided appeal rights. In response, you may do any of the following:

- File an appeal
- File a “Statement of Disagreement”
- Ask that your initial request for amendment accompany all future disclosures of the disputed health information.

Individuals seeking information regarding access to and contesting of VA benefits records may write, call or visit the nearest VA regional office.

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 ensure data accuracy.***

This question is related to privacy control IP-3, Redress, and IP-4, Complaint Management.

Formal redress via the amendment process is available to all individuals, as stated in questions 7.1-7.3.

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:

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.

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?

Role-Based User Access Controls (Data Engineers)

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 other agencies have access to the systems.

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.

Access is granted with least privileged access.

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.

Yes, VA Contractors have access to the system, using least privilege role-based access controls as required by the VA. Public Trust clearance is required for all contractors and

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employee users of the system. Both Business Associate Agreement (BAA), or a Non-Disclosure Agreement (NDA) been developed for contractors who work on the system. Contracts are reviewed annually by the VA leaders.

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.

All user roles that handle data for the VA are trained using the Talent Management System (TMS) Required Privacy and Security Training modules.

The training courses are based on the user roles and are listed below.

Information Security and Privacy Role-Based Training for System Administrators (WBT)

Information Security and Privacy Role-Based Training for IT Specialists (WBT)

Information Security and Privacy Role-Based Training for Data Managers (WBT)

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

Yes

8.4a If Yes, provide:

- 1. The Security Plan Status: Completed*
- 2. The System Security Plan Status Date: 5/31/2024*
- 3. The Authorization Status: Completed*
- 4. The Authorization Date: 1/19/2023*
- 5. The Authorization Termination Date: 01/19/2026*
- 6. The Risk Review Completion Date: 1/5/2023*
- 7. The FIPS 199 classification of the system (LOW/MODERATE/HIGH): High*

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.

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),

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