

Privacy Impact Assessment for the VA IT System called:

Community Care Non-Network Claims (CCNNC) Provider Portal (PP)

Financial Services Center (FSC) Veterans Administration (VA)

Financial Health Service (FHS)

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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?" and will be published online to accompany the PIA link.

Community Care Non-Network Claims (CCNNC) Provider Portal is a state-of-the-art, external facing, electronic health care administration system, hosted on the Financial Services Center Local Area Network. CCNNC Provider Portal gives non-network providers a secure and efficient access to health care information. It gives non-network providers an effective way to manage the claims that have been sent to CCNNC. The provider can use this tool to inquire about claim information, view correspondence, and determine the payment status. Expected number of users, non-network providers, is 100,000+.

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:

- The IT system name and the name of the program office that owns the IT system.
- The business purpose of the program, IT system, or technology and how it relates to the program office and agency mission.
- Indicate the ownership or control of the IT system or project.
- The expected number of individuals whose information is stored in the system and a brief description of the typical client or affected individual.
- A general description of the information in the IT system and the purpose for collecting this information.
- Any information sharing conducted by the IT system. A general description of the modules and subsystems, where relevant, and their functions.
- Whether 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.
- A citation of the legal authority to operate the IT system.
- Whether the completion of this PIA will result in circumstances that require changes to business processes
- Whether the completion of this PIA could potentially result in technology changes
- 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?

Community Care Non-Network Claims (CCNNC) Provider Portal resides at the Financial Services Center (FSC) and the program office is in the Financial Healthcare Service, Medical Claims Division. CCNNC Provider Portal gives non-network providers a secure and efficient access to health care information. It gives non-network providers an effective way to inquire about claim information, view correspondence, and determine the payment status. Expected number of users, non-network providers, is 50,000+. The typical clients are non-network providers who use CCNNC

to process their claims following a medical procedure and the CCNNC Provider Portal for viewing information on claims. Legal authority to operate is outlined in Public Law 112-154 for providers that use the CCNNC Provider Portal in order to view claim status updates. Information provided to providers includes PHI and PII (listed in 1.1 of this document). Partial masking of social security number is one of the security features included in CCNNC Provider Portal. CCNNC Provider Portal will be accessible to providers via the internet with verification through ID.me and manual verification of users via the eCAMS help desk. CCNNC Provider Portal does not share information with other information systems. Only the provider accessing the portal can view claim and payment information for the Provider Claim Numbers associated with that provider. To verify association with PCN, the provider must provide specific information about claims associated with that PCN, including amount paid and check number. CCNNC Provider Portal is operated from one site. CCNNC Provider Portal draws claim and payment information from CCNNC databases.

The System of Records Notice (SORN) is clear about the use of the information, specifically 13VA047 "Individuals Submitting Invoices-Vouchers For Payment-VA"; routine use is under revision and 23VA10NB3 "Non-VA Care (Fee) Records-VA". SORN 23VA10NB3 is being expired on 7/31/2021 and is being updated by VHA. (https://www.govinfo.gov/content/pkg/FR-2015-07-30/pdf/2015-18646.pdf).

CCNNC Provider Portal doesn't use cloud technology, nor does a contract exist with a Cloud Service Provider. The magnitude of harm if CCNNC Provider Portal were accessed by a bad actor include access to PII, PHI and payment information. In case of compromised data, veterans and providers would be notified that their information had been compromised.

CCNNC Provider Portal is a National System used by individuals outlined above. Information utilized by the system includes: Veteran or Primary Subject's Personal Contact Information (name, address, telephone, etc.), Dates of Service, Service Information, Medical Information such as an Explanation of Payment, and Benefit Information. This information is called upon from parent program CCNNC (eCAMS) when requested, however CCNNC Provider Portal does not store information.

The citation of legal authority: Title 38, United States Code, Section 1703 provides for hospital care and medical services in non-VA Department facilities; Section 1724 provides hospital care, medical services and nursing home care abroad; Section 1725 provides for reimbursement for emergency treatment; Section 1728 provides usual and customary reimbursement of hospital care or medical services of emergency treatment paid for by the Veteran; Section 1781 provides medical care for survivors and dependents of certain Veterans; Section 1802 provides for spina bifida medical coverage; Section 1803 provides for health care to a child of a Vietnam Veteran who suffers from spina bifida; and, Section 1813 provides eligible children health care for covered birth defects or any disability that is associated with those birth defects.

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.

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 | Health Insurance Gender Social Security **Beneficiary Numbers** Integration Control Number Account numbers Number (ICN) Date of Birth Certificate/License Military numbers Mother's Maiden Name History/Service Vehicle License Plate Connection Personal Mailing Number Address Next of Kin Internet Protocol (IP) Personal Phone Other Unique Address Numbers Number(s) **Identifying Information** Current Medications Personal Fax Number (list below) Previous Medical | Emergency Contact Information (Name, Phone Records Race/Ethnicity Number, etc. of a different

X Tax Identification

Medical Record

Number

Number

• Claim Number

individual)

Information

• Patient Control Number

Financial Account

- Dates of Service
- Billed and Net Payable Amounts
- Diagnostic Codes
- Email Address
- Provider ID (NPI)

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- Work Phone Number
- Procedure Code with Modifier
- Facility Type
- Facility Address

PII Mapping of Components

CCNNC PP consists of zero key components (databases). Each component has been analyzed to determine if any elements of that component collect PII. The type of PII collected by CCNNC PP and the reasons for the collection of the PII are in the table below.

PII Mapped to Components

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

PII Mapped to Components

Database Name of the information system collecting/storing PII	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
N/A	N/A	N/A	N/A	N/A	N/A

1.2 What are the sources of the information in the system?

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?

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 1.3 indicate why the system is using this source of data.

If the system creates information (for example, a score, analysis, or report), list the system as a source of information.

This question is related to privacy controls DI-1, Data Quality, and IP-1, Consent.

Information provided to providers via CCNNC Provider Portal is only drawn from parent program CCNNC and associated databases.

1.3 How is the information collected?

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 technology used in the storage or transmission of information in identifiable form?

If the information is collected on a form and is subject to the Paperwork Reduction Act, give the form's OMB control number and the agency form number.

This question is related to privacy controls DI-1, Data Quality, and IP-1, Consent.

Information is retrieved from CCNNC databases upon request. Received via electronic transmission from CCNNC.

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

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.

If the system checks for accuracy by accessing a commercial aggregator of information, describe this process and the levels of accuracy required by the contract.

This question is related to privacy controls DI-1, Data Quality, and DI-2, Data Integrity and Integrity Board.

Information presented is a direct draw from CCNNC databases. Only changes would involve masking of partial SSN. When processing medical claims, we check the information in the claim against the veterans' or veterans' family members' eligibility data and the medical authorization provided by VHA. Validation is performed to validate the services identified by the service provider matches the information contained in the authorization. Validation is done to ensure the medical claims being submitted for payment are part of their specified eligibility parameters established at the time they are deemed clinically eligible for the program. The Program Integrity Team (PIT) also checks the CCNNC claims for duplication and matching accuracy with services rendered and service paid.

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

Title 5 U.S.C 301 Department Regulations, Title 26 U.S.C 61 Gross income defined. Title 38, U.S.C. sections 31 Training and Rehabilitation for Veterans with Service-Connected Disabilities, 109, 111, 501, 1151 1703, 1705, 1710, 1712, 1717, 1720, 1721, 1724, 1725, 1727, 1728, 1741–1743, 1781, 1786, 1787, 3102, 5701 (b)(6)(g)(2)(g)(4)(c)(1), 5724, 7105, 7332, and 8131–8137. 38 Code of Federal Regulations 2.6 and 45 CFR part 160 Compliance and Investigations and 164 Security and Privacy. Title 44 U.S.C and Title 45 U.S.C. Veterans Access, Choice, and Accountability Act of 2014.

31 U.S.C. 3512—Executive Agency Accounting and other Financial Management Reports and Plans; Federal Managers' Financial Integrity Act Section 2 of 1982; Federal Financial Management Improvement Act of 1996; E-Government Act of 2002 Title III., Federal Information Security Modernization Act (FISMA) of 2014; Clinger Cohen Act of 1996; 38 CFR Pensions, Bonuses, and Veterans' Relief part 17 §§ 17.120–17.132; OMB Circular A– 123, Management's Responsibility for Internal Control; and OMB Circular A– 127, Financial Management Systems.

System of Records Notices (SORNs) 13VA047 "Individuals Submitting Invoices-Vouchers For Payment-VA"; routine use is under revision and 23VA10NB3 "Non-VA Care (Fee) Records-VA". (https://www.govinfo.gov/content/pkg/FR-2015-07-30/pdf/2015-18646.pdf).

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.

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

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

<u>Principle of Minimization:</u> Is the information directly relevant and necessary to accomplish the specific purposes of the program?

<u>Principle of Individual Participation:</u> Does the program, to the extent possible and practical, collect information directly from the individual?

<u>Principle of Data Quality and Integrity:</u> 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:

If a bad actor accessed CCNNC Provider Portal, then the bad actor may be able to obtain PII and PHI for the patients associated with the account accessed.

Mitigation:

Several security measures are being implemented to mitigate the risk of a bad actor accessing PII and PHI via CCNNC Provider Portal:

- 1.Partial Masking of Social Security Number (EOP PDFs masked upon creation and stored in FileNet. When displayed on screen, SSN is masked upon retrieval prior to displaying.)
- 2. ID.me or PIV access to program.
- 3. Manual approval of users.
- 4. Logging of user actions
- 5. Additional security questions required for log-in:

CCNNC Provider Portal adheres to information security requirements instituted by the VA Office of Information Technology (OIT) and relies on information previously collected by the VA from the individuals. Both contractor and VA employees are required to take Privacy, HIPAA, and information security training annually. eCAMS does use the veteran's Social Security Number (SSN) it is masked when used as part of the CCNNC Provider Portal (External Providers). The application uses multi-factor authentication system, ID.me. The system will undergo complete Web Application Security Assessment (WASA) scans and are not allowed to operate with critical findings. The applications have improved their user validation practices and procedures to ensure user access is authorized. Application will use System for Award Management (SAM) to further validate authorized users.

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 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.

Information displayed by CCNNC Provider Portal is read-only and allows non-network providers to view claim and payment information associated with claims for which they are authorized access.

Name: Used to identify the patient

Social Security Number: Used as a patient identifier

Date of Birth: Used to identify patient age and confirm patient identity

Phone Number(s): Used to contact patient e-mail address: Used to contact patient Provider ID: Used to identify provider

Health Insurance Beneficiary Number: Used to identify patient Financial Account Information:

Used to view information on claims

Tax Identification Number: Used to Identify the patient or provider

Information is processed in order to ascertain eligibility and make medical claims benefits payments.

Diagnosis Codes related to medical conditions: to verify correct service for payment

Dates of Service of medical care: To identify correct claim and service

Billed and Net Payable amounts for medical care: Primary purpose of the portal

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

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.

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.

This question is related to privacy controls DI-1, Data Quality, DI-2, Data Integrity and Integrity Board, and SE-1, Inventory of Personally Identifiable Information

The system doesn't create new information, nor does it modify existing information except for partially masking of the social security number.

2.3 How is the information in the system secured?

- 2.3a What measures are in place to protect data in transit and at rest?
- 2.3b If the system is collecting, processing, or retaining Social Security Numbers, are there additional protections in place to protect SSNs?
 - 2.3c How is PII/PHI safeguarded in accordance with OMB Memorandum M-06-15?

This question is related to security and privacy controls SC-9, Transmission Confidentiality, and SC-28, Protection of Information at Rest

- 2.3a. HTTPS (TLS) is used to protect data in-transit. CCNNC PP does not retain any data, therefore, has no data at-rest to protect.
- 2.3b. CCNNC PP masks Social Security Numbers, so only the last 4 digits are accessible.
- 2.3c. All employees and contractors are required to participate in general and role-based privacy training annually, all appropriate administrative, technical and safeguards have been implemented to protect CCNNC PP, data accessed and displayed by the system and users of the system and these controls are reviewed regularly.
- 2.4 PRIVACY IMPACT ASSESSMENT: Use of the information. How is access to the PII determined? Are criteria, procedures, controls, and responsibilities regarding access documented? Does access require manager approval? Is access to the PII being monitored, tracked, or recorded? Who is responsible for assuring safeguards for the PII?

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:

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

<u>Principle of Use Limitation:</u> 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.

Add answer here:

The PIA and SORN accurately reflect the uses of the information.

Users (Non-Network Providers) must be registered in SAM.gov and in ID.me in order to attempt registration in CCNNC Provider Portal. Once active in SAM.gov and ID.me, access portal

registration page and register by providing their NPI and specific claim information, including, date and billed amount.

Once information is provided, user will wait for manual approval to occur from FSC helpdesk personnel. FSC helpdesk personnel will verify SAM.gov registration and allow access manually.

- Both contractor and VA employees are required to take Privacy, HIPAA, and information security training annually.
- System of Records Notice SORN is clear about the use of the information, specifically 13VA047 "Individuals Submitting Invoices-Vouchers For Payment-VA (https://www.govinfo.gov/content/pkg/FR-2020-04-23/pdf/2020-08611.pdf)"; 23VA10NB3 "Non-VA Fee Basis Records-
 - VA.(https://www.govinfo.gov/content/pkg/FR-2015-07-30/pdf/2015-18646.pdf)
- Disciplinary actions: Depending on the severity of the offense, include counseling, loss of access, suspension and possibly termination.
- The information is required to process medical claims; without this information, we would not be able to accomplish our mission. Employees requiring access to this system must sign a VA Rules of Behavior (ROB), complete automated annual privacy training and attend classroom training sessions as needed.

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

N/A, CCNNC PP does not retain data.

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. If the system is using cloud technology, will it be following the NARA approved retention length and schedule?

The VA records officer should be consulted early in the development process to ensure that appropriate retention and destruction schedules are implemented. This question is related to privacy control DM-2, Data Retention and Disposal.

N/A

3.3 Has the retention schedule been approved by the VA records office and the National Archives and Records Administration (NARA)? If so please indicate the name of the records retention schedule.

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

This is a web portal and only provides a view into data retained within the CCNNC application, which is a minor application under the Health Claims Processing System (HCPS). Since no data is retained within the CCNNC Provider Portal application, there is not retention schedule.

3.4 What are the procedures for the elimination of SPI?

Explain how records are destroyed or eliminated at the end of the 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

N/A

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. Have policies and procedures been developed to minimize the use of PII for testing, training, and research? This question is related to privacy control DM-3, Minimization of PII Used in Testing, Training and Research

We do not use PII data for testing or training purposes. The only data that is being used is mock data. Since the data is made up, we do not risk PII data. By exception for User Acceptance Tests (UAT's), production data may be used to test in a pre-production environment. After the test the production data is removed.

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.

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:

<u>Principle of Minimization:</u> 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?

<u>Principle of Data Quality and Integrity:</u> 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:

N/A

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
CCNNC	Pull data for users to view	Name (first, last, middle) Claim Number Patient Control Number Dates of Service Provider Tax ID Social Security Number Billed and Net Payable Amounts Diagnostic Codes Email Address Provider ID (NPI) Work Phone Number Date of Birth Procedure Code with Modifier Facility Type Facility Address	JDBC

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

Follow the format below:

Privacy Risk:

If a bad internal actor accesses CCNNC Provider Portal information, then they could use the limited PII/PHI to support identity theft activities.

Mitigation:

Use of masking, challenge questions specific to claim information, ID.me registration, SAM registration and knowledge of specific claim information combined with manual approval process are used to mitigate risk of a bad actor accessing PII/PHI.

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

List External	List the	List the specific PII/PHI data	List the legal	List the
Program	purpose of	elements that are processed	authority,	method of
Office or IT	information	(shared/received/transmitted)with	binding	transmission
System	being	the Program or IT system	agreement,	and the
information is	shared /		SORN	measures in
shared/received	received /		routine use,	place to
with	transmitted		etc. that	secure data
	with the		permit	
	specified		external	

	program office or IT system		sharing (can be more than one)	
Non-Network Providers	Non- Network providers need to be able view claim status updates.	Name (first, last, middle) Claim Number Patient Control Number Dates of Service Provider Tax ID Social Security Number Billed and Net Payable Amounts Diagnostic Codes Email Address Provider ID (NPI) Work Phone Number Date of Birth Procedure Code with Modifier Facility Type Facility Address	SORN 13VA047 and SORN 23VA10NB3	HTTPS (TLS) web portal

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.

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:

If a bad external actor accesses CCNNC Provider Portal information, then they could use the limited PII/PHI to support identity theft activities.

Mitigation:

Use of masking, challenge questions, ID.me registration, SAM registration and knowledge of specific claim information combined with manual approval process are used to mitigate risk of a bad actor accessing PII/PHI.

CCNNC Provider Portal users are external non-network providers, however, they may only access information that they are authorized to view and the data is encrypted with TLS in-transit.

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 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?

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. If notice was provided in the Federal Register, provide the citation.

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

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. This question is 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.

Yes, written notice is provided to each individual when they elect to receive care from the VA.

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

All information utilized has already been obtained via the VA systems and the right to decline information is discussed in appropriate PIA's. This system is not soliciting new information from patients.

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

Any required consent would take place prior to information being utilized by CCNNC Provider Portal

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.

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

<u>Principle of Transparency:</u> Has sufficient notice been provided to the individual?

<u>Principle of Use Limitation:</u> 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:

Veterans and members of the public may not know VA maintains, collects and stores data.

Mitigation:

- FSC mitigates this risk by clarifying Healthcare Claims Processing System HCPS' role through this PIA and the SORNs covering the systems which interact with HCPS. Individuals upon are request are referred back to the source system owner or sponsor, etc.
- Information will not be obtained prior to written notice being provided to each individual.
- Benefits will not be paid unless subject's information is obtained and used to process the medical claims.

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?

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.

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).

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.

This question is related to privacy control IP-2, Individual Access, and AR-8, Accounting of Disclosures.

Individuals may access their information via FOIA and Privacy Act procedures. In order to submit an official FOIA or Privacy Act Request, individuals are provided the contact information for the FSC Privacy/FOIA Officer.

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.

Procedures and contact information for correcting inaccurate or erroneous information is included on the EOP provided to the provider.

For VA Claims:

- Payment was made in accordance with Title 38 U.S.C. 1787 and is considered payment
 in full. You have the right to appeal any denial on this notice by sending a copy of this
 EOB, with a written letter of dispute, to the VA Medical Center (VAMC) authorizing this
 care. Appeals must be received within one year of the date of this EOP.
- For Providers: https://www.vahcps.fsc.va.gov/ allows providers to access data online. For claim status and payment information, visit us at https://www.vahcps.fsc.va.gov/ or email vafschcps@va.gov. For information regarding the VA reconsideration process, please visit the following website: www.va.gov.

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 made aware of the procedures for correcting his/her information through the notice at collection. This process is electronic and manual.
- Procedures and contact information for correcting inaccurate or erroneous information is included on the EOB provided to the patient.

For VA Claims:

- Payment was made in accordance with Title 38 U.S.C. 1787 Health care of family members of
 veterans stationed at Camp Lejeune, North Carolina and is considered payment in full. You have
 the right to appeal any denial on this notice by sending a copy of this EOB, with a written letter of
 dispute, to the VA Medical Center (VAMC) authorizing this care. Appeals must be received
 within one year of the date of this EOB.
- For Providers: https://www.vahcps.fsc.va.gov/ allows providers to access Dialysis-related data online. For claim status and payment information, visit us at https://www.vahcps.fsc.va.gov/ or email vafschcps@va.gov. For information regarding the VA reconsideration process, please visit the following website: www.va.gov.

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.

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

Example: Some projects allow users to directly access and correct/update their information online. This helps ensures data accuracy.

Veterans have the ability to correct/update their information online via the VA's eBenefits website.

http://benefits.va.gov/benefits/offices.asp

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.

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

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

<u>Principle of Individual Participation:</u> 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?

<u>Principle of Individual Participation:</u> 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:

Inaccurate data may be used to process claims.

Mitigation:

FSC verifies claim information data against medical authorizations; FSC relies on the data collected by VHA and has clear redress procedures in place. See the PIAs for Vista, CPRS, and eBenefits for the VA's mitigation efforts. Data is collected from VHA to accurately process medical claims in accordance with SORN 13VA047.

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?

Describe the process by which an individual receives access to the system.

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?

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.

This question is related to privacy control AR-7, Privacy-Enhanced System Design and Development.

Non-network providers with claims in the CCNNC system have authorized access. Providers must first enroll in ID.me, then they access the portal. Providers must answer security question regarding specific information about the claim. An administrator from the VA will then manually verify that user is valid and will manually grant access. CCNNC Provider Portal is read-only. Information can't be changed within CCNNC Provider Portal. Individuals with administrative rights can grant or deny access to the portal for the individuals they are managing. For VA Personnel and contractors:

- Individuals must take and pass training on Privacy, HIPAA, information security, and government ethics.
- Individuals must have a completed security investigation
- Once training and the security investigation are complete, a request is submitted for access. Before any access is granted, this request must be approved by the supervisor, Information Security Officer (ISO), and OIT.

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 will have access to the system and their contracts are reviewed on an annual basis.
- Contractors must take and pass training on Privacy, HIPAA, information security, and government ethics.
- Contractors must have a completed security investigation.
- Once training and the security investigation are complete, a request for access is submitted before any access is granted. This request must be approved by the government supervisor, Information Security Officer (ISO), and Office of Information & Technology (OIT).
- VA helpdesk personnel have access to information and appropriate disclosure agreements are established.

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.

Talent Management System courses:

VA 10176: Privacy and Info Security Awareness and Rules of Behavior;

VA 10203: Privacy and HIPAA Training

VA 3812493: Annual Government Ethics Training

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

If Yes, provide:

- 1. The Security Plan Status,
- 2. The Security Plan Status Date,
- 3. The Authorization Status,
- 4. The Authorization Date,
- 5. The Authorization Termination Date,
- 6. The Risk Review Completion Date,
- 7. The FIPS 199 classification of the system (LOW/MODERATE/HIGH).

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

If No or In Process, provide your Initial Operating Capability (IOC) date.

- 1. The Security Plan Status, **Approved**
- 2. The Security Plan Status Date, 13-Oct-2021
- 3. The Authorization Status,- Authorization to Operate (ATO)
- 4. The Authorization Date, **07-July 2021**
- 5. The Authorization Termination Date, **03-Jan-2022**
- 6. The Risk Review Completion Date, 23-Jun-2021
- 7. The FIPS 199 classification of the system (LOW/MODERATE/HIGH).- Moderate

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).

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.

N/A

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)

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

N/A

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.

N/A

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.

N/A

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).

N/A

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Section 10. References

Summary of Privacy Controls by Family

Summary of Privacy Controls by Family

ID	Privacy Controls		
AP	Authority and Purpose		
AP-1	Authority to Collect		
AP-2	Purpose Specification		
AR	Accountability, Audit, and Risk Management		
AR-1	Governance and Privacy Program		
AR-2	Privacy Impact and Risk Assessment		
AR-3	Privacy Requirements for Contractors and Service Providers		
AR-4	Privacy Monitoring and Auditing		
AR-5	Privacy Awareness and Training		
AR-7	Privacy-Enhanced System Design and Development		
AR-8	Accounting of Disclosures		
DI	Data Quality and Integrity		
DI-1	Data Quality		
DI-2	Data Integrity and Data Integrity Board		
DM	Data Minimization and Retention		
DM-1	Minimization of Personally Identifiable Information		
DM-2	Data Retention and Disposal		
DM-3	Minimization of PII Used in Testing, Training, and Research		
IP	Individual Participation and Redress		
IP-1	Consent		
IP-2	Individual Access		
IP-3	Redress		
IP-4	Complaint Management		
SE	Security		
SE-1	Inventory of Personally Identifiable Information		
SE-2	Privacy Incident Response		
TR	Transparency		
TR-1	Privacy Notice		
TR-2	System of Records Notices and Privacy Act Statements		
TR-3	Dissemination of Privacy Program Information		
UL	Use Limitation		

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ID	Privacy Controls
UL-1	Internal Use
UL-2	Information Sharing with Third Parties

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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.
Privacy Officer, Pamela Smith
Information System Security Officer, Jerrel Conerly
Information System Owner, Jonathan Lindow

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APPENDIX A-6.1

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).

VHA Notice of Privacy Practices:

https://www.va.gov/vhapublications/ViewPublication.asp?pub_ID=9107

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