Attachment 25 – OCISO approval for the collection of PII

| | | | | | | | | Save |
|----------|--|------------|----------------|------------|-----------------------------------|---------------|---------|----------|
| | | Priv | vacy Ir | npa | ct Ass | sessm | ent | Form |
| | | | | | | | | |
| | | | - | | 1 | | | v 1.47.4 |
| | Status Draft | Form Numbe | r F-25337 | | Form Date | 2/26/2019 8:4 | 6:16 AM | |
| | Question | | | | Answer | | | |
| 1 | OPDIV: | | CDC | | | | | |
| 2 | PIA Unique Identifier: | | P-6902544-932 | 285 | | | | |
| 2a | Name: | | Modernization | Platform (| (MPN) | | | |
| | | | ⊖ Ge | neral Sup | port System (0 | GSS) | | |
| | | | | jor Applic | | | | |
| 3 | The subject of this PIA is which of the following? | | | | cation (stand-a cation (child) | alone) | | |
| | | | | | formation Col | lection | | |
| | | | OUr | known | | | | |
| 3a | Identify the Enterprise Performance Lifecy of the system. | cle Phase | Operations and | Mainten | ance | | | |
| 3b | Is this a FISMA-Reportable system? | | | | ○ Yes ● No | | | |
| 4 | Does the system include a Website or onli application available to and for the use of | | | | Yes | | | |
| <u> </u> | public? | | | | ⊖ No | | | |
| 5 | Identify the operator. | | | | Agency Contractor | | | |
| - | | | | | | | | |
| | | | POC Title | | iate Director f | orII | | |
| | | | POC Name | | Loudermilk | | | |
| 6 | Point of Contact (POC): | | POC Organizati | | | | | |
| | | | POC Email | | dermilk@cdc. | gov | | |
| | | | POC Phone | 404.49 | 98.1988 | | | |
| _ | | | | | New | | | |
| 7 | Is this a new or existing system? | | | | C Existing | | | |
| 8 | Does the system have Security Authorizat | ion (SA)? | | | () Yes | | | |
| | | | | | (No | | | |
| 8b | Planned Date of Security Authorization | | | August 9, | | | | |
| | | | | | Not Applicab | le | | |

| 11 | Describe the purpose of the system. | Modernization Platform (MPN) existing National Institute for C | is a strategic effort to align Occupational Safety and Health |
|----|--|--|---|
| 12 | Describe the type of information the system will collect, maintain (store), or share. (Subsequent questions will identify if this information is PII and ask about the specific data elements.) | | such as social security numbers hone, medical notes, |
| 13 | Provide an overview of the system and describe the information it will collect, maintain (store), or share, either permanently or temporarily. | The MPN helps to store and shi NIOSH divisions which are loca information collected is access | ited in various states. The |
| 14 | Does the system collect, maintain, use or share PII ? | © Ye ◯ No | |
| 15 | Indicate the type of PII that the system will collect or maintain. | Social Security Number Name Driver's License Number Mother's Maiden Name E-Mail Address Phone Numbers Medical Notes Certificates Education Records Military Status Foreign Activities Taxpayer ID Demographic info | Date of Birth Photographic Identifiers Biometric Identifiers Vehicle Identifiers Mailing Address Medical Records Number Financial Account Info Legal Documents Device Identifiers Employment Status Passport Number |
| | | | |
| 16 | Indicate the categories of individuals about whom PII is collected, maintained or shared. | Employees Public Citizens Business Partners/Contacts (Federal, state, local agencies) Vendors/Suppliers/Contractors Patients Other Publication Authors, Respirator Manufacturers seeking approval. | |
| 17 | How many individuals' PII is in the system? | 1,000,000 or more | |

| | | | | Save | |
|-----|---|--|--|------|--|
| 18 | - For what primary purpose is the PII used? | (email and ph support. MPN about the wo participants' r the correct pe relationship b (medical note is collected to | external users' business contact information one number) for account set up and user I collects and maintains identifying information rkers involved in the safety incident such as names to ensure collected data is associated wit erson. DOB is collected to understand any between age and safety. Medical information es, medical records number, biometric identifiers o understand the safety and health risks of certai environments. |) | |
| 19 | Describe the secondary uses for which the PII will be used (e.g. testing, training or research) | study finding contacting pa records of pro | econdary uses for collecting PII include informing workers of tudy findings, analyzing data, administering surveys, contacting participants, verifying the miner's identity, to keep ecords of procedures performed within the system, and for user account setup and user support. | | |
| 20 | Describe the function of the SSN. | group radiog SSN is also us particular wor data source h date of birth, whether a lini match, or who | MPN uses miner's SSN to search for data, verify identity, and group radiographs taken during a miner's lifetime. SSN is also used in determining whether a match is for a particular worker. The set of information which MPN and the data source have in common typically consists of SSN, name, date of birth, and gender. These fields are used to ascertain whether a linked record for a worker is a true match, a false match, or whether it remains unclear. Without the SSN, many of these determinations would be impossible. | | |
| 20a | Cite the legal authority to use the SSN. | | Federal Mine Safety and Health Act, Sections 203 and Occupational Safety and Health Act, Section 20 | | |
| 21 | Identify legal authorities governing information use and disclosure specific to the system and program. | Related Activi Health Act of 50I, "Research | Occupational Safety and Health Act, Section 20, "Research and Related Activities" (29 U.S.C. 669); Federal Mine Safety and Health Act of 1977, Sections 203, "Medical Examinations" and 501, "Research" (30 U.S.C. 843, 951); Public Health Service Act, Section 301, "Research and Investigation" (42 U.S.C. 241). | | |
| 22 | Are records on the system retrieved by one or more PII data elements? | | © Yes ◯ No | | |
| | | Published: | 09-20-0149 Morbidity Studies in Coal Mining, Metal and Non-metal Mining and General Industry. | | |
| 22a | to cover the system or identify if a SORN is being | Published: | | | |
| | developed. | Published: | | | |
| | | | In Progress | | |

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| 23 | Identify the sources of PII in the system. | Directly from an individual about whom the information pertains In-Person In-Person Hard Copy: Mail/Fax Email Online Online Online Other Government Sources Internation Other Government Sources Internation Inte | |
|-----|--|---|--|
| 23a | Identify the OMB information collection approval number and expiration date. | OMB 0920-0953 Expires 08/31/2021 OMB 0920-0260, Expiration: 10/31/2020 | |
| 24 | Is the PII shared with other organizations? | € Yes ◯ No | |

| | Within HHS |
|--|---|
| | Other Federal Agency/Agencies |
| | PII is provided to allow users to contact the publication author with questions/comments. The Mine Safety and Health Administration (MSHA) may be provided PII when needed, as NIOSH runs the Coal Workers' Health Surveillance Program (CWHSP) on their behalf. PII is provided to IRS for matching with their database in order to identify addresses for workers. PII is also provided to Department of Energy in order to obtain additional exposure data and study data. |
| 24a Identify with whom the PII is shared or disclosed at for what purpose. | nd State or Local Agency/Agencies |
| | PII is provided to allow users to contact the publication author with questions/comments. PII is also provided to the State statistic offices and state cancer registries. |
| | ☑ Private Sector |
| | PII is provided to allow users to contact the publication author with questions/comments. Analysis files not containing direct identifiers may be shared with collaborators or researchers interested in replicating the study, either through a data use agreement or at a research |
| | data center. Lab testing with Clinical Laboratory Improvement Amendments (CLIA) certified lab |

| | | Agreements are in place for data sharing as follows: | |
|-----|---|--|--|
| | | Data exchanged with National Death Index (NDI) is governed by the NDI process which includes an application process with protocol review of new studies. | |
| 24b | Describe any agreements in place that authorizes the information sharing or disclosure (e.g. Computer Matching Agreement, Memorandum of Understanding (MOU), or Information Sharing Agreement (ISA)). | 2) Data exchanged with the Internal Revenue Service (IRS) is governed Under Title 26 – Internal Revenue Code 6103(m)(3), (https://www.irs.gov/irm/part11/irm_11-003-029) as amended (Appendix A) and Public Law 96-128, title V, Sec. 502, as amended, (http://thomas.loc.gov/cgi-bin/bdquery/z? d096:HR02282:@@@D&summ2=m&). NIOSH has been granted authority for this type of search and has been vetted by IRS to gain access and the use of their secure FTP site. 3) Data exchanged with Department of Energy (DOE) Inter- agency Agreement to collect study records from the various sites. 4) Data exchanged with state Vital Records departments are governed by an approval process with each state at the time requested. 5) Data exchanged with state cancer registries are governed by an approval process with each state at the time requested. 7) Study analysis files not containing direct identifiers are governed by Data Use Agreements or by restricted access through National Center for Health Statistics (NCHS's) Research Data Center. | |
| 24c | Describe the procedures for accounting for disclosures | Health Management Systems (HMS) Federal has established the International Organization for Standardization (ISO) 9001 procedures for accounting for disclosures under this system. This is maintained by the system owner. Within this disclosure ledger includes the date, the name (the address if known) of the entity of the receiving person or agency, a brief description of the information disclosed, and a brief purpose of the disclosure (or a copy of the disclosure request). This ledger is captured in a spreadsheet. | |
| 25 | Describe the process in place to notify individuals that their personal information will be collected. If no prior notice is given, explain the reason. | The Miner Identification Form explains how the miner information will be kept private and requires them to sign granting NIOSH permission to collect and use the data when requesting a chest radiograph or pulmonary function test. When voluntarily signing up for an account, individuals provide business contact information. The website form describes the information collection and the use of PII. Users requesting access to the system for a specific role will be notified during the request either verbally or by email that their user Id will be stored. New employees are notified via email or verbally that their information will be stored. | |

| 26 | Is the submission of PII by individuals voluntary or mandatory? | | Voluntary | | |
|---|--|---|--|--|--|
| 27 | Describe the method for individuals to opt-out of the collection or use of their PII. If there is no option to object to the information collection, provide a reason. | opting to participate information as neede Once established, us | Participation is voluntary and initiated by the users. Users opting to participate are required to provide business contact nformation as needed for account setup and user support. Once established, users can opt out by contacting eidtechinfo@cdc.gov and their account will be disabled. | | |
| 28 | Describe the process to notify and obtain consent from the individuals whose PII is in the system when major changes occur to the system (e.g., disclosure and/or data uses have changed since the notice at the time of original collection). Alternatively, describe why they cannot be notified or have their consent obtained. | address they provide | sers are notified of system updates via the email ddress they provide. Major changes in the use of PII are not nticipated and have not occurred. No consent process has een developed. | | |
| Describe the process in place to resolve an individual's concerns when they believe their PII has appropriately obtained used or disclosed or C | | the PII is inaccurate, a program manager at Concerns about PII ca administrators at nio | opriately obtained, used, or disclosed, or if an individual can contact the systems eidtechinfo@cdc.gov. an be directed to NIOSH MPN shpia@cdc.gov. The administrators will | | |
| | why not. | reach out to the indi- | the system security steward who will vidual and division management, NIOSH's Security Officer, and CDC's Privacy Office solution. | | |
| 30 | Describe the process in place for periodic reviews of PII contained in the system to ensure the data's integrity, availability, accuracy and relevancy. If no processes are in place, explain why not. | PII contained in the system is reviewed by MPN administrators weekly and any incorrect information is remedied. Additionally, users or authors may request their information be updated by sending an email to the system administrators. Integrity checks include: the data entry staff verify that PII matches the form when entering the data, entered data are compared to appropriate valid ranges of values, databases are designed to eliminate redundancies, and database constraints require values for critical fields and disallow invalid values. | | | |
| | | Workers' addresses a Users may update th | re updated prior to notifications. eir email address and phone number by eidtechinfo@cdc.gov. Reviews are | | |
| | Identify who will have access to the PII in the system and the reason why they require access. | ⊠ Users | Program researchers will have access to their program's PII data in order to conduct analysis. | | |
| 31 | | Administrators | For creating user accounts and communicating system status and providing user support. | | |
| | | Developers | | | |
| | | Contractors | Direct contractors serving as users administrators. | | |
| | | □ Others | | | |
| | | | | | |

| 32 | Describe the procedures in place to determine which system users (administrators, developers, contractors, etc.) may access PII. | MPN utilizes Role Based Access Control (RBAC) that enforces the most restrictive permissions for authorized users based on their role. The Business Stewards determine which users can | |
|----|---|---|--|
| 33 | Describe the methods in place to allow those with access to PII to only access the minimum amount of information necessary to perform their job. | MPN personnel are identified at the project level by role, and only appropriate personnel with the requisite skills and knowledge are assigned to the project in the required role. System users and administrators are given access based on the principles of least privilege. Least Privilege model is applied, ensuring privilege levels no higher than necessary to accomplish required functions. | |
| 34 | Identify training and awareness provided to personnel (system owners, managers, operators, contractors and/or program managers) using the system to make them aware of their responsibilities for protecting the information being collected and maintained. | All users complete Security and Privacy Awareness Training at least annually. | |
| 35 | Describe training system users receive (above and beyond general security and privacy awareness training). | The Division of Field Studies and Engineering (DFSE) annually provides 308(d) training that includes Confidentiality as well as Privacy Act and security training. System administrators complete HHS Role Based Training at least annually. Freedom of Information (FOIA) and Privacy Act Training | |
| 36 | Do contracts include Federal Acquisition Regulation and other appropriate clauses ensuring adherence to privacy provisions and practices? | ● Yes ○ No | |
| 37 | Describe the process and guidelines in place with regard to the retention and destruction of PII. Cite specific records retention schedules. | NIOSH handles and retains information system output and retention in accordance with the CDC Records Management Policy. CDC Records Control Schedule and other applicable record scheduling procedures prescribed by the General Records Schedule (GRS) and National Archives and Records Administration (NARA). System stewards consult with the CDC Records Manager to identify applicable records scheduling requirements and otherwise manage electronic records. Records Schedule 16, Item 14 Records Schedule N1-442-09-1, item 3 (4-57) Records Schedule N1-442-09-1, item 2 Records Schedule N1-GRS-98-2 item 23 Records Schedule CDC N1-442-2009-01, item 3 and 4 Records Schedule N1-442-09-1 GRS 20.2D | |

| + | | |
|-----|---|--|
| 38 | Describe, briefly but with specificity, how the PII will be secured in the system using administrative, technical, and physical controls. | Administrative: only authorized employees can access using PIV card and system authentication. The business steward authorizes new users for the system. Data is secured by Active Directory and access is only granted to users authorized by the business steward. Data is stored on an encrypted database server. The servers and hard-copy records reside in secured facilities which require PIV card access. Comprehensive security plans are formalized through the Security Assessment and Authorization (SA&A) process to validate compliance with Federal Information Security Management Act (FISMA) requirements. Technical: both database layer and application layer access is controlled by PIV card (network user credentials) to prevent unauthorized access. PII is secured on the CDC network using network shares and Server databases that limit access to the appropriate staff. The network is protected with firewalls, and intrusion detection systems. All users complete Security and Privacy Awareness Training at least annually. Physical: Hosted and stored on the consolidated web server and database server which is located in a locked secure CDC facility, secured with guards, ID badges, key cards and closed circuit television (CCTV) with access only by authorized badged staff or escorted visitors. |
| 39 | Identify the publicly-available URL: | MPN is a platform framework that involves multiple URLs. https://wwwn.cdc.gov/HHERequest https://wwwn.cdc.gov/niosh-statedocs/Default.aspx https://www.cdc.gov/niosh/topics/NOMS/ https://wwwn.cdc.gov/NiOSH-CEL/ https://wwwn.cdc.gov/NIOSH-CEL/ https://wwwn.cdc.gov/niosh-mining/ https://wwwn.cdc.gov/niosh-npg https://wwwn.cdc.gov/niosh-npg https://wwwn.cdc.gov/niosh-oeb https://wwwn.cdc.gov/niosh-ohsn https://wwwn.cdc.gov/niosh-rhd https://wwwn.cdc.gov/PEINFO/Search https://wwwn.cdc.gov/wisards/ https://wwwn.cdc.gov/wisards/ |
| 40 | Does the website have a posted privacy notice? | © Yes ◯ No |
| 40a | Is the privacy policy available in a machine-readable format? | © Yes ◯ No |
| 41 | Does the website use web measurement and customization technology? | € Yes ○ No |

| | | Technologies | Collects PII? | |
|---|--|-------------------------------------|----------------------|------------------|
| | | | ○ Yes | |
| | | Web beacons | ○ No | |
| | | □ Web bugs | ○ Yes | |
| | | | ⊖ No | |
| | Select the type of website measurement and | Session Cookies | ○ Yes | |
| | a customization technologies is in use and if it is used to collect PII. (Select all that apply) | | No | |
| | | Persistent Cookies | ○ Yes | |
| | | | No | |
| | | | () Yes | |
| | | OtherSession Storage via browser | () No | |
| | | | () NO | |
| Does the website have | Does the website have any information or pages directed at children under the age of thirteen? | | | |
| | | | No | |
| Does the website cont | tain links to non-federal | ○ Yes | | |
| 43 | Does the website contain links to non-federal government websites external to HHS? | | | |
| | - | | | |
| | Q40a: In accordance with HHS's "Re | escission of Office of the Chief I | nformation Officer/S | uperseded Policy |
| General Comments | for Machine Readable Privacy Polici | | | |
| | validated due to obsolete technolo Preferences Project workgroup. | gy and the suspension of work | m for Privacy | |
| | includes noject workgroup. | | | |
| OPDIV Senior Official Beverly E. Digitally signed by Beverly E. Walker -S | | | | |
| | | | | |
| for Privacy Signature Wa | lker -S | :52:04 | | |
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