Privacy Impact Assessment Form v 1.45 Status Draft Form Number F-20845 Form Date 3/24/2015 7:57:12 AM Question Answer OPDIV: CDC PIA Unique Identifier: P-7553978-315695 2a Name: Message Validation, Processing, and Provisioning System (MVP\$ General Support System (GSS) Major Application Minor Application (stand-alone) The subject of this PIA is which of the following? Minor Application (child) C Electronic Information Collection ○ Unknown Identify the Enterprise Performance Lifecycle Phase 3a Operations and Maintenance of the system. 3b Is this a FISMA-Reportable system? No Does the system include a Website or online application available to and for the use of the general No public? Agency Identify the operator. Contractor **POC Title Business Steward** Toby Slusher **POC Name** POC Organization | CSELS Point of Contact (POC): **POC Email** tus8@cdc.gov **POC Phone** 404.498.2024 New Is this a new or existing system? Existing Yes Does the system have Security Authorization (SA)? ○ No Date of Security Authorization Mar 22, 2013

14	Does the system collect, maintain, use or share PII?	O No	
13	Provide an overview of the system and describe the information it will collect, maintain (store), or share, either permanently or temporarily.	Provisioning System (MVPS) is to develop a common infrastructure for public health agencies that allows the Federal, state, and local level public health agencies to store and exchange data using a common set of business procedures, metadata, and capabilities that can be defined from the start and not be introduced ad-hoc. The MVPS system is a message processing system. Messages are received and are then validated. Contains patient (case) contact data; -Names -mailing address -email addresses, phone numbers, medical notes, DOB, Sex/Race, county, marital status and census tract	
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.)	Contains patient (case) contact data -Names -mailing address -email addresses, phone numbers, medical notes, DOB, Sex/ Race, county, marital status and census tract The primary goal of the Message Validation, Processing, and	
11	Describe the purpose of the system.	MVPS system is a multifaceted public health disease surveillance system that gives public health officials powerful capabilities to monitor the occurrence and spread of diseases. Facets of MVPS will be used by numerous state, territorial, tribal, and local health departments; and by partner organizations, such as the Council of State and Territorial Epidemiologists (CSTE). The primary goal of the Message Validation, Processing, and Provisioning System (MVPS) is to develop a common infrastructure for public health agencies that allows the Federal, state, and local level public health agencies to store and exchange data using a common set of business procedures, metadata, and capabilities that can be defined from the start.	

		Social Sec	curity Number	□ Date of Birth		
		⊠ Name		Photographic Identifiers		
		Driver's Li	icense Number	☐ Biometric Identifiers		
		☐ Mother's	Maiden Name	☐ Vehicle Identifiers		
		⊠ E-Mail Ad	dress	Mailing Address		
		∑ Phone Nu	ımbers	☐ Medical Records Number		
	Indicate the type of PII that the system will collect or	Medical N	lotes	Financial Account Info		
15	maintain.	Certificate	es	Legal Documents		
		Education	n Records	Device Identifiers		
		☐ Military St	tatus	☐ Employment Status		
		☐ Foreign A	activities	Passport Number		
		☐ Taxpayer	ID	County		
		Citizenship/N	Nationality	Census Tract		
		Race/Sex		Marital Status		
		Employee:	S			
		□ Public Citiz	zens			
	Indicate the categories of individuals about whom PII	Business Partners/Contacts (Federal, state, local agencies)				
16	is collected, maintained or shared.	☐ Vendors/Suppliers/Contractors				
		□ Patients				
		Other				
17	How many individuals' PII is in the system?	1,000,000 or	more			
		1,000,000 01	more			
18	For what primary purpose is the PII used?	data is used fo	data is used for research			
19	Describe the secondary uses for which the PII will be used (e.g. testing, training or research)	surveillance, a	surveillance, and reporting.			
	assa (e.g. testing) training or research,					
20	Describe the function of the SSN.	N/A				
20a	Cite the legal authority to use the SSN.	N/A				
	Identify legal authorities governing information use				<u>-</u>	
21	and disclosure specific to the system and program.	Public Health !	Service Act			
22	Are records on the system retrieved by one or more		○ Ye			
	PII data elements?		● No)		
		Published:				
22	Identify the number and title of the Privacy Act System of Records Notice (SORN) that is being used	Published:]	
22a	to cover the system or identify if a SORN is being	Published:]	
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		Directly from an individual about whom the
23		information pertains In-Person Hard Copy: Mail/Fax Email Online Other Government Sources
	Identify the sources of PII in the system.	 Within the OPDIV Other HHS OPDIV State/Local/Tribal Foreign Other Federal Entities Other Non-Government Sources
		☐ Members of the Public ☐ Commercial Data Broker ☐ Public Media/Internet ☐ Private Sector ☐ Other
23a	Identify the OMB information collection approval number and expiration date.	0920-0728, Exp. 01/31/2017
24	Is the PII shared with other organizations?	○ Yes
24a	Identify with whom the PII is shared or disclosed and for what purpose.	 □ Within HHS □ Other Federal Agency/Agencies □ State or Local Agency/Agencies □ Private Sector
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)).	
24c	Describe the procedures for accounting for disclosures	
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.	PII is not collected directly from the individuals. It is collected from the subjects by the state health departments and voluntarily shared with CDC by those state entities in its role as a public health authority.
26	Is the submission of PII by individuals voluntary or mandatory?	VoluntaryMandatory

27	collection or use of their PII. If there is no option to object to the information collection, provide a	PII is not collected directly from the individuals. It is collected from the subjects by the state health departments and voluntarily shared with CDC by those state entities in its role as a public health authority.		
28	and/or data uses have changed since the notice at	PII is not collected dir from the subjects by voluntarily shared wi a public health autho		
29	individual's concerns when they believe their PII has been inappropriately obtained, used, or disclosed, or that the PII is inaccurate. If no process exists, explain	Written notice or electronic notice cannot be given directly to patient or subject as the CDC case notification data does not contain direct personal identifiers (Name, Contact information). All the communication to the patient or subject has to go through the reporting jurisdiction.		
30	PII contained in the system to ensure the data's integrity, availability, accuracy and relevancy. If no processes are in place, explain why not.	There is an annual review process for the users that have access to the data. The user data is the responsibility of the jurisdiction. The SAMS data is reviewed within the MISO review process. The source of the the SAMS data is responsible for updating the data. User PII data is verified and synchronized with the source SAMS/MISO systems. Patient PII is currently at rest.		
		⊠ Users	Access for data analysis, reporting activities.	
	Identify who will have access to the PII in the system and the reason why they require access.		General access for management of system resources and users.	
31		☐ Developers		
		Contractors		
		Others		
32	Describe the procedures in place to determine which system users (administrators, developers, contractors, etc.) may access Pll.	Role Based Access Control (RBAC) is utilized		
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.	Users are given access according to their jurisdiction and/or program only has access to that information after proofing and approval. The data steward oversees the approval process and determine who get access to the information he or she is responsible for. The least Privileged modlel is used		
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.	Annual Security and Privacy Awareness Training		
35	Describe training system users receive (above and beyond general security and privacy awareness training).	None		

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36	and otl	tracts include Federal Acquisition Regulation ner appropriate clauses ensuring adherence to provisions and practices?				
37	Records are retained and disposed of in accorda CDC Records Control Schedule. Record copy of are maintained in agency from two to three year accordance with retention schedules. Source do computer are disposed of when no longer need officials. Disposal methods include erasing comburning or shredding paper materials or transfet the Federal Records Center when no longer need evaluation and analysis. Records are retained and disposed of in accordance of the computer are disposed of when no longer need officials. Disposal methods include erasing comburning or shredding paper materials or transfet the Federal Records Center when no longer need evaluation and analysis. Records are retained and disposed of in accordance with retention schedules.		f study reports ars in ocuments for ded by program nputer tapes, erring records to eded for			
PII will be secured using a layered approach. Physical controls. PII will be secured using a layered approach. Physical controls are in-place by virtue of the hosting environment Administrative controls are in-place by virtue of base (i.e., access is not open). Technical controls the application level to grant access to data base authentication and authorization (e.g., role-base jurisdictionally-based data only).			f a limited user s are in-place at sed on			
RE	REVIEWER QUESTIONS: The following section contains Reviewer Questions which are not to be filled out unless the user is an OPDIV Senior Officer for Privacy.					
	Reviewer Questions Answer					
1 Are the questions on the PIA answered correctly, accurately, and completely?		○ Yes ○ No				
Reviewer Notes						
	Does the PIA appropriately communicate the purpose of PII in the system and is the purpose justified by appropriate legal authorities?		○ Yes ○ No			
R	Reviewer					
	Notes Do system owners demonstrate appropriate understanding of the impact of the PII in the system and provide sufficient oversight to employees and contractors?		○ Yes ○ No			
R	Reviewer Notes					
4 Does the PIA appropriately describe the PII quality and integrity of the data?		○ Yes ○ No				
Reviewer Notes						
5 Is this a candidate for PII minimization?		○ Yes ○ No				
R	Reviewer Notes					
	-	Does the PIA accurately identify data retention	procedures and records retention schedules?	○ Yes		
o Does the Fire accurately literating data retention procedures and records re		. p. occadics and records retention schedules:	∩No			

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	Reviewer Questions		Answer		
Reviewer Notes					
7	Are the individuals whose PII is in the system provided appr	○ Yes ○ No			
Reviewer Notes					
8	Does the PIA raise any concerns about the security of the PII	○ Yes ○ No			
Reviewer Notes					
	Is applicability of the Privacy Act captured correctly and is a to be?	SORN published or does it need	○ Yes ○ No		
Reviewer Notes					
10 Is the PII appropriately limited for use internally and with third parties?			○ Yes ○ No		
Reviewer Notes					
Does the PIA demonstrate compliance with all Web privacy requirements?			○ Yes ○ No		
Reviewer Notes					
12	Were any changes made to the system because of the comp	pletion of this PIA?	○ Yes ○ No		
Reviewer Notes					
General Comments					
OPDIV Senior Official for Privacy Signature HHS Senior Agency Official for Privacy					