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

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.	
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	
13	Provide an overview of the system and describe the information it will collect, maintain (store), or share,	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 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	
14	Does the system collect, maintain, use or share PII?		

		Social Sec	urity Number	□ Date of Birth		
		⊠ Name		☐ Photographic Identifiers		
		Driver's Li	cense Number	☐ Biometric Identifiers		
		☐ Mother's I	Maiden Name	☐ Vehicle Identifiers		
		⊠ E-Mail Ad	dress	Mailing Address		
			ımbers	☐ Medical Records Number		
	Indicate the type of PII that the system will collect or	Medical N Medical	lotes	Financial Account Info		
15	maintain.	☐ Certificate	es	Legal Documents		
		Education	n Records	Device Identifiers		
		☐ Military St	tatus	☐ Employment Status		
		☐ Foreign A	ctivities	Passport Number		
		☐ Taxpayer	ID	County		
		Citizenship/N	Nationality	Census Tract		
		Race/Sex		Marital Status		
			<u> </u>			
		□ 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	□ 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	r research			
19	Describe the secondary uses for which the PII will be used (e.g. testing, training or research)	surveillance, a	nd reporting.			
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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 S	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:			-]	
		. 30.131.104.		n Dun avans	_	
			l	n Progress		

		Directly from an individual about whom the		
		information pertains In-Person Hard Copy: Mail/Fax Email Online Other Government Sources		
23	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	that their personal information will be collected. If	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 the time of original collection). Alternatively, describe	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.		
29	Describe the process in place to resolve an 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 why not.	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.	
	dentify who will have access to the PII in the system		General access for management of system resources and users.	
31	and the reason why they require access.	☐ Developers		
		Contractors		
		Others		
32	Describe the procedures in place to determine which system users (administrators, developers, contractors, etc.) may access PII.	Role Based Access Control (RBAC) is utilized		
33	Describe the methods in place to allow those with	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?	YesNo		
37	Records are retained and disposed of in accord 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 needs officials. Disposal methods include erasing comburning or shredding paper materials or transfet the Federal Records Center when no longer needs always. Records are retained and disposed of in accord 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 needs officials. Disposal methods include erasing comburning or shredding paper materials or transfet the Federal Records Center when no longer needs always are retained and disposed of in accord CDC Records Control Schedule. Record copy of are maintained in agency from two to three year 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. Phare in-place by virtue of the hosting environment Administrative 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				
	6 Does the PIA accurately identify data retention procedures and records retention schedules?		○ Yes		
U		2005 the fint decardery identity data reterition	. 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 app	○ Yes ○ No		
Reviewer Notes				
8	Does the PIA raise any concerns about the security of the F	○ Yes ○ No		
Reviewer Notes			<u></u>	
	s applicability of the Privacy Act captured correctly and is to be?	a SORN published or does it need	○ Yes ○ No	
Reviewer Notes				
10				
Reviewer Notes			○ No	
11				
Reviewer Notes				
Were any changes made to the system because of the completion of this PIA?			○ Yes ○ No	
Reviewer Notes				
General Comments				
OPDIV Senior Official for Privacy Signature HHS Senior Agency Official for Privacy				