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Privacy Impact Assessment Form v 1.47.4 Status Draft F-27137 5/22/2019 2:04:19 PM Form Number Form Date Question Answer OPDIV: CDC PIA Unique Identifier: P-9169586-787809 2a Name: Quarantine Activity Reporting System (QARS) 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 Operations and Maintenance of the system. ○ Yes 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 POC Name** Todd Mercer POC Organization | CDC/OID/NCEZID/DGMQ Point of Contact (POC): **POC Email** Ztc9@cdc.gov **POC Phone** 404-639-4489 New Is this a new or existing system? Existing Does the system have Security Authorization (SA)? No August 8, 2019 8b Planned Date of Security Authorization ☐ Not Applicable

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11	Describe the purpose of the system.	The Quarantine Activity Report and operated by the CDC's Div	3 ,	
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.)	QARS is an internal CDC system individuals subject to quarantii travelers (i.e., passengers and cand/or individuals exposed or section in the control of the	ne or isolation orders, ill rew), contacts of ill travelers,	
13		and/or individuals exposed or suspected of being exposed to QARS maintains records on the conduct of activities (e.g., quarantine, isolation) that fulfills the Department of Health and Human Services (HHS)'s and CDC's statutory authority under		
14	Does the system collect, maintain, use or share PII?	YesNo		
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 Foreign Travel 	 ☑ 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 		
17	How many individuals' PII is in the system?	500-4,999		
18	For what primary purpose is the Pil used?	PII is collected for the identification of ill travelers who are suspected of having a disease of public health interest.		
19	used (e.g. testing, training or research)	PII may be used for confirming potentially exposed contacts, a investigation.	case travel details, locating and initiating community-based	

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20	Describe the function of the SSN.	N/A		
20a	Cite the legal authority to use the SSN.	N/A		
21	Identify legal authorities governing information use and disclosure specific to the system and program.	Public Health U.S.C. 242k) a		
22	Are records on the system retrieved by one or more PII data elements?			
22a	Identify the number and title of the Privacy Act System of Records Notice (SORN) that is being used to cover the system or identify if a SORN is being developed.	Published:	09-20-0171, Quarantine-and-Traveler-Related Activities, Including Records for Contact Tracing Investigation and Notification under 42 CFR	
		Published:		
		Published:		
			☐ In Progress	
			y from an individual about whom the ation pertains	
			In-Person	
			Hard Copy: Mail/Fax	
	Identify the sources of PII in the system.		Email	
			Online	
		Govern	Other other	
			Within the OPDIV	
		H	Other HHS OPDIV	
23		\boxtimes	State/Local/Tribal	
			Foreign	
			Other Federal Entities	
		Non C	Other	
		Non-Go	overnment Sources Members of the Public	
			Commercial Data Broker	
			Public Media/Internet	
			Private Sector	
			Other	
	Identify the OMD information collection agrees.]
23a	Identify the OMB information collection approval number and expiration date.	OMB Control No.0920-0134, CDC ID 0920-19MG		
24	le the Dil should with the second of the Control		Yes	
24	Is the PII shared with other organizations?		\bigcirc No	

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		Within HHS — — — — — — — — — — — — — — — — —
24a	Identify with whom the PII is shared or disclosed and for what purpose.	Purpose: To more effectively deal with outbreaks and other significant public health conditions
		Other Federal Agency/Agencies
		Purpose: To more effectively deal with outbreaks and other significant public health conditions
		State or Local Agency/Agencies
		Purpose: To more effectively deal with outbreaks and other significant public health conditions
		Purpose: To medical personnel providing evaluation and care for ill or exposed persons, including travelers.
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)).	N/A
24c	Describe the procedures for accounting for disclosures	All disclosures of information are processed through CDC's Epidemic Information Exchange System (Epi-X) which is a separate system covered by its own PIA. QARS maintains a record of each disclosure sent to Epi-X for processing and has the capability to produce detailed reports and summaries of those 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.	During a personal encounter, the individual is notified verbally that personal information will be collected.
26	Is the submission of PII by individuals voluntary or mandatory?	Voluntary Mandatory
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.	Due to CDC's Public Health mandate and the time sensitive nature of public health events, DGMQ does not request formal consent to collect or use PII. If the individual does not wish to provide the information, only partial information will be collected. However, if an individual refuses to provide the requested information and it is reasonably believed that the individual is infected with or has been exposed to a quarantinable communicable disease, CDC may quarantine, isolate, or place the individual under surveillance under 42 CFR 71.32 and 71.33.
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.	The QARS system's Authorization to Operate on the CDC network does not allow allow changes that would contradict the disclosure and/or data uses described in Privacy Act System of Records Notice (SORN) 09-20-0171, Quarantine- and Traveler-Related Activities, Including Records for Contact Tracing Investigation and Notification under 42 CFR Parts 70 and 71. Therefore this process is not applicable and has not been developed.

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	POC listed above (or 09-20-0171). The cor the record and specific corrective action sour correction, along with the record is inaccural. Person having complications are prevention, Human R NE, Atlanta GA 30329 review, and then are	e concerns, individuals can contact the system manager identified in SORN respondence should reasonably identify by the information being contested, the ght, and the reasons for requesting the h supporting information to show how ate, incomplete, untimely, or irrelevant. Idints, concerns, or questions about reporting System privacy practices can are postal mail to General public directed to Center for Disease Control & research Protection Office, 1600 Clifton, Rd 2-4027 or their designee, for internal forwarded to CDC's Senior Agency Official ary to review concerns and respond to I's inquiry.	
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.	Matter Experts conduthereafter periodic (naccuracy. Data is collimmediate identificathaving a disease of pimmediate efforts mathe investigation of aperiodically (outside	ation and integrity rules in place. Subject act at a minimum annual reviews and nonthly/quarterly) review data to ensure ected on a case by case basis for tion of ill travelers who are suspected of ublic health interest. Although ay be made to confirm information during in event, no efforts are made to the initial investigation) follow-up or availability, accuracy, and/or relevancy of .	
		⊠ Users	Contact ill passengers for follow-up, contact tracing because of possible exposure to disease of public health significance. Maintenance (Patches, updates) and	
31	Identify who will have access to the PII in the system and the reason why they require access.		compliance to integrity, accountability and confidentiality is maintained.	
		☐ Developers		
		☐ Contractors		
		Others		
32	system users (administrators, developers,	The Business Steward is limiting access to the smallest possible number of people necessary to access PII data for conducting official responsibilities through specific Role-based		
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.	QARS access roles are designed to ensure user access to PII is limited to the minimum amount of information necessary to perform their job. Least privilege, Role Based Access methods are used to allow those with access to PII to only access the minimum amount of information necessary to perform their job. The system administrator is responsible for setting up the user access to the system based on the CDC user ID and the permissions assigned to it.		

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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 CDC personnel are required to complete annual Security and Privacy Awareness Training.	
35	Describe training system users receive (above and beyond general security and privacy awareness training).	All CDC employees who have access to PII/sensitive information are required to complete HHS/CDC Role based training.	
36	Do contracts include Federal Acquisition Regulation and other appropriate clauses ensuring adherence to privacy provisions and practices?	YesNo	
37	Describe the process and guidelines in place with regard to the retention and destruction of PII. Cite specific records retention schedules.	The records are maintained in accordance with General Records Schedule (GRS) and comply with CDC Records Control Schedule (RCS). Final reports are created to document programmatic decisions, policies, and other related issues and are maintained permanently (CDC RCS, B-321, 4-1d). Electronic feed(s) from other electronic systems - Dispose when no longer needed: GRS 20.2c. Input data of Non-electronic records manually data entered are maintained and disposed of when no longer needed: GRS 20.2a.4. Other input/output records are disposed of when no longer needed: GRS 20.2a.4, 20.2c, and 20.6. Disposal methods include erasing computer tapes, burning or shredding paper materials or transferring records to the Federal Records Center when no longer needed for evaluation and analysis.	
38	Describe, briefly but with specificity, how the PII will be secured in the system using administrative, technical, and physical controls.	Administrative controls: Completion of training requirements; risk analyses performed annually; branch management reviewing access requests and granting minimal amount of access. Technical controls: Users are authenticated and data secured using operating system and server security, administered by the local system administrator. Pll data is encrypted at rest and in transits with access restricted to specific authorized users as required by HHS and CDC policy. Physical- The server is housed on CDC property with gate guards at the entrances to the property, individual user access credentials are required for each non-public building, floor, and office. Closed Circuit TV is also used by the internal security guards to check for and grant access to authorized individuals.	
Gene	ral Comments		
	V Senior Official rivacy Signature		