

Privacy Impact Assessment Form

v 1.47.4

Status

Form Number

Form Date

Question

Answer

1 OPDIV:

2 PIA Unique Identifier:

2a Name:

3 The subject of this PIA is which of the following?

- General Support System (GSS)
 Major Application
 Minor Application (stand-alone)
 Minor Application (child)
 Electronic Information Collection
 Unknown

3a Identify the Enterprise Performance Lifecycle Phase of the system.

3b Is this a FISMA-Reportable system?

- Yes
 No

4 Does the system include a Website or online application available to and for the use of the general public?

- Yes
 No

5 Identify the operator.

- Agency
 Contractor

6 Point of Contact (POC):

POC Title POC Name POC Organization POC Email POC Phone

7 Is this a new or existing system?

- New
 Existing

8 Does the system have Security Authorization (SA)?

- Yes
 No

8b Planned Date of Security Authorization

 Not Applicable

11 Describe the purpose of the system.

Healthcare Associated Infections/Community Interface (HAIC) are healthcare associated infections (HAIs) generating complications within healthcare environment and linked with high morbidity and mortality. Many HAIs are caused by the most urgent and serious antibiotic-resistant (AR) bacteria and may lead to sepsis or death. CDC uses data for action to prevent infections, improve antibiotic use, and protect patients.

HAIC Interactive (HAICViz) is a public-facing, web-based AVR (Analysis, Visualization, and Reporting) application which provides information on epidemiology and trends in rates of healthcare-associated infections and resistant pathogens over time, using data collected by the sites of the Emerging Infections Program Healthcare-Associated Infections/Community Interface Activity (EIP HAIC) and transmitted to the CDC. HAICViz enables data from EIP HAIC to be readily accessible to the public as a supplement to publicly-available annual reports and other information provided on the HAIC webpages.

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.)

HAICViz collects severe infectious disease incident case data such as gender, pathogen, race and general geography (type of facility) related data based on severe infections from surgical and other complications found within the healthcare environment.

No User IDs or Passwords are required for access to HAICViz. There is no PII collected or maintained by this tool, and data can only be viewed, not modified or exported.

13 Provide an overview of the system and describe the information it will collect, maintain (store), or share, either permanently or temporarily.

CDC receives infectious disease outbreak information for analytical infectious disease classification, identifying circumstances of outbreak as well as developing and promoting evidence-based recommendations. HAICViz is an Analysis, Visualization, and Reporting (AVR) application designed to simplify this information into plain-language to assist in tracking severe disease related to six surveillance areas potentially found within the healthcare environment.

This tool tracks severe disease related to healthcare associated infections related to the following six surveillance areas within HAIC --

- 1- Healthcare Associated Infection Prevalence Survey (HAIPS);
- 2- Nursing Home Healthcare Associated Infections Prevalence Study (NHPS);
- 3- Multi-site Gram-negative Surveillance Initiative (MuGSI);
- 4- Clostridium difficile (CDI);
- 5- Candidemia (Candidemia); and
- 6- Methicillin-resistant Staphylococcus aureus (MRSA) --

all of which are collected across specific epidemiology EIP sites, including Graph Type, Tier information (ID, Name, Description, and Note), Pathogen information (value and notes).

HAICViz collects severe infectious disease incident case data such as gender, pathogen, race and general geography (type of facility) related data based on infections from surgical and other complications found within the healthcare environment. CDC data management and statistical staff compile the data and produce yearly surveillance reports.

No User IDs or Passwords are required for access to HAICViz. There is no PII collected or maintained by this tool, and data can only be viewed, not modified or exported. It is the same information that would be contained in public journals only in a graphical visualization as well as tabular that the journals generally use.

14 Does the system collect, maintain, use or share PII? Yes No

39 Identify the publicly-available URL:

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

42 Does the website have any information or pages directed at children under the age of thirteen? Yes No

43 Does the website contain links to non- federal government websites external to HHS? Yes No

General Comments

OPDIV Senior Official
for Privacy Signature