#### Epi-Info Screen Shots of BioSense Platform User Satisfaction Survey for Site Administrators

#### Introduction

#### **BioSense Platform User Satisfaction Survey for Site Administrators**

Form Approved OMB No. 0920-0974

Expiration Date: 10/31/2019

Welcome to the BioSense Platform User Satisfaction Survey for Site Administrators. Your feedback is critical in helping the NSSP team improve the functionality of the platform and tools developed to meet the users' needs. The public reporting of this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information unless it displays a currently valid OMB control number. Comments regarding the burden estimate or any other aspect of this collection of information must be sent to CDC/ATSDR Reports Clearance Officer, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333 ATTN: PRA (0920-0974).

Please save this pass code in reference to your survey response.

Begin Survey

Survey Starting Date: Wednesday, March 22, 2017 1:00 AM

Survey Closing Date: Wednesday, July 19, 2017 11:59 PM





# Section 1: General Information Site Administrator The questions in this survey should only be answered by a site administrator. This section contains questions regarding general information about the site administrator's position and use of the BioSense Platform. 1) How would you describe your expertise level with using the BioSense Platform to conduct syndromic surveillance activities? Select 2) Have you used the BioSense Platform and its tools at least once in your jurisdiction since your jurisdiction was transitioned to the new platform? Select 3) How often is the BioSense Platform usually used in your jurisdiction? Select V 4) Do you currently use another syndromic surveillance data platform in addition to the BioSense Platform? Select 5) What is the other local system you use? 6) Please indicate why you would use another syndromic surveillance data platform in addition to the BioSense Platform. 7) Please provide a reason for not using the BioSense Platform.

## Section 2: Site Administrator perspective of the utility and functionality of the Access and Management Center (AMC) application

This section contains questions regarding information on the conduct of different activities using the NSSP BioSense Platform's AMC Application anytime in the past 30 days.

Please indicate if you were or were not able to successfully conduct the activity. Successfully conducting the activity defined as obtaining the result intended.  Note any problems or errors that caused you to either take longer to complete or not be able to complete the activity.
at all.
1) In the past 30 days, have you successfully created at least one user account for a user in your site?
Select 💙
1a) Please indicate any problems or errors you encountered when conducting this activity. If none, go to question 2.
^
×
2) In the past 30 days, have you successfully "viewed" existing users in your site?
Select 🗸
2a) Please indicate any problems or errors you encountered when conducting this activity. If none, go to question 3.
~
3) In the past 30 days, have you successfully edited existing users in your site?
Select
3a) Please indicate any problems or errors you encountered when conducting this activity. If none, go to question 4.

# Section 2: Site Administrator perspective of the utility and functionality of the Access and Management Center (AMC) application

Select	~
) Please indicate any problems or errors encountered when conducting th	is activity. If none, go to question 5.
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	~
In the past 30 days, have you successfully created at least one data access	rule for a user NOT within your site?
elect	
) Please indicate any problems or errors encountered when conducting th	e activity. If none, go to question 6.
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) In the past 30 days, have you successfully explored a data access report?	<u> </u>
	Y Y
Select	is activity. If none, go to question 7.
Select	is activity. If none, go to question 7.
elect	is activity. If none, go to question 7.
elect	is activity. If none, go to question 7.
elect  a) Please indicate any problems or errors encountered when conducting the	is activity. If none, go to question 7.
Please indicate any problems or errors encountered when conducting the last 30 days, have you successfully generated a user report?	is activity. If none, go to question 7.
elect  a) Please indicate any problems or errors encountered when conducting the last 30 days, have you successfully generated a user report?	is activity. If none, go to question 7.
elect  a) Please indicate any problems or errors encountered when conducting the last solution in the past 30 days, have you successfully generated a user report?	is activity. If none, go to question 7.
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a) Please indicate any problems or errors encountered when conducting the only on the past 30 days, have you successfully generated a user report?	
i) In the past 30 days, have you successfully explored a data access report?  Select  Sa) Please indicate any problems or errors encountered when conducting the said of the past 30 days, have you successfully generated a user report?  Select  Select  A)  Ya) Please indicate any problems or errors encountered when conducting the said of the past 30 days, have you successfully generated a user report?	

## Section 3: Site Administrator perspective of the ease of use and satisfaction of the Access and Management Center (AMC) application

This section contains questions related to your experience using the AMC to conduct syndromic surveillance

activities. Of note, the questions are based on System Usability Scale (SUS) Brooke J., 1986 https://www.usability.gov/how-to-and-tools/methods/system-usability-scale.html
1) I plan to use this application frequently.
Select 🗸
2) I found this application unnecessarily complex.
Select 🗸
3) I thought this application was easy to use.
Select 🗸
4) I would need the support of a technical person to be able to use this application.
Select ~
5) I found the various functions in this application were well integrated.
6) I thought there was too much inconsistency in this application.
Select V
7) I believe that most people can learn to use this application very quickly.
Select V
8) I found this application very cumbersome to use.
Select 🗸
9) I felt very confident using this application.
Select 🗸

## Section 3: Site Administrator perspective of the ease of use and satisfaction of the Access and Management Center (AMC) application 10) I needed to learn a lot of things before I could get going with this application. 11) I find the BioSense Platform and the Applications useful. Select 12) The BioSense Platform and the applications meet my syndromic surveillance and analytical needs. Select Section 4: Site Administrator perspective of the usefulness of the AMC quick start guide This section contains questions related to your experience in using the AMC quick start guide. 1) Did you use the Access and Management Center (AMC) quick start guide? Select 2) The Access and Management Center quick start guide was useful. Select Section 5: Site Administrator perspective of the enhanced data flow This section contains questions related to your perception of the enhanced NSSP data flow. 1) The enhanced NSSP data flow (i.e. the receiving and processing of data) in the BioSense Platform is clear to me. Select 2) The enhanced data flow has helped me better identify if there are issues with my data (related to completeness, timeliness, etc.) that need to be followed up on. Select 3) Please provide any comments or suggestions you have regarding the data flow. (optional)

### Section 5: Site Administrator perspective of the enhanced data flow 4) Did you use the data flow documentation? Select 5) The data flow documentation was useful. Select ~ Section 6: Site Administrator perspective of the transition process to the BioSense Platform This section contains questions related to your perception of the activities conducted during your site's transition process to the new BioSense Platform. These activities include: Master Facility Table (MFT) Clean-Up process; Adminer Orientation and setting up Adminer accounts, Access and Management Center (AMC) and ESSENCE Orientation and setting up Site Administrator accounts; and webinars about the new functionality, updates, and data flow. For each activity below, please select 'Yes' if the activity went well during the transition process or select 'No' if the activity did not work well during the transition process. 1) MFT clean-up process Select 2) Adminer Orientation Select 3) Setting up Adminer accounts, and using Adminer to review data Select 4) AMC and ESSENCE Orientation Select 5) Setting up Site Administrator accounts ~ Select 6) Creating user accounts for ESSENCE using the AMC Select 7) Exploring data using ESSENCE Select

BioSense Platform User Satisfaction Survey for Site Administrators	
1 2 3 4 5 6 7 Exit Survey	
Section 6: Site Administrator perspective of the transition process to the BioSense Platform	
8) Please indicate if there is anything in the transition process that you found helpful for your activities during and after transition. If none, go to the next question.	
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9) In your opinion, how well were the activities of the transition process communicated to you?	
Select	
10) Please indicate your level of agreement with the following statement: "I was aware of the opportunities to participate in activities that informed the BioSense Platform functionality"?  Select	
Section 7: Site Administrator perspective of the improvements that can be made to the AMC application	
1) Please indicate any suggestions you have about how the AMC application can be improved. (optional)	
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#### End of Survey

#### **BioSense Platform User Satisfaction Survey for Site Administrators**



Thank you for taking the time to fill out the survey. Your feedback is greatly appreciated.





