Appendix C

Post-Test to the
'BioSense 2.0 Training Course'

Prior to viewing today's online training course, please take a few moments to fill out this pre-test of 20 equally weighted questions. At the completion of today's training course you will be taking a post-test. Once the Pre-test and the Post-Test are completed, we ask that you please fax them to the State OPHIE program at 775-684-5999. Please write **ATTN: State OPHIE BioSense Systems Administrator** on the fax cover page.

Please fill out this information so we know who completed this test:

First Name:	
Last Name:	
Telephone Number:	( )
E-mail Address:	
License Type (with state) and License Number	
Date:	

Note: Each of these questions are weighted equally, and are worth five points each. In order to receive the CEU credit for completing this course, you can score no less than a minimum of 70% on this Post-test. To meet this minimum score, you can miss no more than six questions.

1.   What prompted the expansion of syndromic surveillance?
      A.   H1N1 pandemic in 2009
      B.   US Wave in 2010
      C.   New regulations from the Affordable Care Act
      D.   The 2001 terrorist attacks

2.   Which demographic information can you filter a search query in BioSense 2.0?
      A.   Gender
      B.   Age
      C.   Ethnicity
      D.   A and B
      E.   None of the above

3.   Which option allows you to see news updates on various areas of the map?
      A.   Facilities option
      B.   Epi Intelligence option
      C.   Share Information option
      D.   Helpful Links option

4.   How much does it cost for a jurisdiction to join BioSense 2.0?
      A.   No cost at all
      B.   A yearly fee of $200
      C.   A monthly fee of $200
      D.   One-time fee of $200 per user per jurisdiction

5.   When did BioSense 2.0 officially launch
      A.   May 2009
      B.   November 2011
      C.   March 2010
      D.   June 2012

6.   What is the "Eye" icon used for in the "Notes" section of the output page?
      A.   Sharing the note
      B.   Deleting the note
      C.   Saving the note
      D.   Editing the note

7. To access the BioSense 2.0 system, which of these web addresses must you use?
    A.   http://www.biosense.com
    B.   https://www.biosense.gov
    C.   http://www.biosense.org
    D.   http://www.biosen.se

8. Once you arrive at the website, what is the first thing you are recommended to do?
    A.   Click the Register link
    B.   Click the Login link
    C.   Click the Go button
    D.   Click the Accept button

9. The C2 method is the only analytic method available for BioSense 2.0?
    A.   True
    B.   False

10. In the general steps jurisdiction follow to join BioSense 2.0, which is the fourth step?
    A.   Identify Data Sources
    B.   Test and Verify the Data Feed
    C.   Tailor Data Use Agreement
    D.   Designate User/Security and Data Managers

11. How many colors schemes are available to you on BioSense 2.0?
    A.   3
    B.   4
    C.   5
    D.   6

12. The overall goal of syndromic surveillance is to what?
    A.   Detect emerging infections sooner
    B.   Allow for timelier interventions
    C.   To prevent the spread of disease
    D.   All of the above

13. Which of the following best describes Nevada?
    A.   Nevada has an established DUA

      B.   Nevada has an established cooperative agreement
      C.   Both A and B
      D.   None of the above

14.   You can only create alerts based on the percent of a syndromes per day?
      A.   True
      B.   False

15.   What is the data manager's primary duty?
      A.   Designates individuals from jurisdiction as user of the system
      B.   Deactivate users from BioSense 2.0
      C.   Answer system specific technical questions
      D.   Conduct quality assurance of data

16.   Who is to sign the last page of the DUA?
      A.   The person filling out the DUA
      B.   The Data manager only
      C.   The CEO only
      D.   A representative from the jurisdiction

17.   What is one thing syndromic surveillance used for?
      A.   Assure the public an outbreak has not yet occurred
      B.   Predicting weather patterns
      C.   Help law enforcement conduct criminal investigations
      D.   Both A and C

18.   Clicking the question mark (?) next the word "What" on the search page provides you a link to which of the following:
      A.   History of BioSense 2.0
      B.   Background information on BioSense 2.0
      C.   Syndromes available in BioSense 2.0
      D.   Where the data from BioSense 2.0 is coming from

19.   In order to create a threshold line in BioSense 2.0, you have to select the "By Day" option and "Number of Visits."
      A.   True

    B.   False

20.   The BioSense model DUA was developed with input from the following organizations EXCEPT:
    A.   ISDS
    B.   CSTE
    C.   ASTHO
    D.   FDA
    E.   NACCHO