February 2022 NSSP Community of Practice Data Quality Subcommittee Call

February 11, 2022 – 12:00pm EST

National Syndromic Surveillance Program

Community of Practice

Resources that Advance the Science and Practice of Syndromic Surveillance

Agenda

- CSTE and NSSP Announcements
- Timeliness Discussion
- Chief Complaint One-Pager Discussion
- Open Mic
- Wrap-up

Please note all NSSP CoP calls are recorded and posted onto the NSSP CoP Knowledge Repository



CSTE Announcements

Joining NSSP CoP or Updating Membership

Membership is voluntary, free of charge, independent of CSTE membership, and open at any person or organization interested in advancing SyS

To join the CoP or update your membership:

- 1) Visit nsspcommunityofpractice.org
- 2) Click on Quick Links
- Click Join NSSP CoP



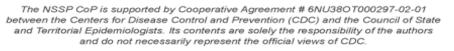
NSSP CoP Slack Workspace

Participation in and access to the NSSP Community of Practice Slack Workspace is limited to staff (FTE or contractor) from federal agencies and state, territorial, local, or tribal (STLT) health departments.

To request access to Slack:

- Visit
 nsspcommunityofpractice.
 org
- 2) Click on **Quick Links**
- 3) Click **Request to Join Slack**







Open Call for Data Quality Subcommittee Co-Chair

Position Eligibility

 Any active NSSP CoP member working at STLT health department is eligible to serve

Position Responsibilities

- Plan and facilitate monthly subcommittee calls
- Represent the DQ subcommittee on the NSSP CoP Core Committee as a SME and community representative
- Dedicate ~3-4 hours per month to related activities

If interested, please email syndromic@cste.org.

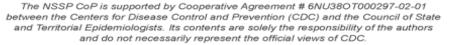


CSTE 2022 Annual Conference



Registration for the CSTE 2022 Annual Conference is now open!

https://www.csteconference.





New Date & Time!: NSSP CoP Monthly Call

Moving forward, the monthly NSSP Community of Practice call will be held 4th Wednesday of the month from 12-1:30pm EST (no longer 3rd Tuesday at 3-4pm)

An NSSP-CoP wide email announcement was shared yesterday with the updated information.

Please be sure to delete any previous calendars with outdated meeting information or date/time (i.e., delete anything with RingCentral and/or on the 3rd Tuesday of the month at 3:00-4:00pm)

If you are a member, and did not receive the announcement, email Alyaa (aaltabbaa@cste.org)





Timeliness Discussion

Timeliness

- Poll: What tools do you use to analyze timeliness?
- Demonstration of Jurisdictional Data Quality Dashboard Timeliness Feature
- Demonstration of R to explore Timeliness
- Thoughts or Questions?



Chief Complaint One-Pager

Chief Complaint Details

Example: OBX|3|TX|8661-1^CHIEF COMPLAINT – REPORTED^LN||STOMACHACHE THAT HAS LASTED 2 DAYS; NAUSEA AND VOMITING; MAYBE A FEVER|||||F||201102171531

- Chief Complaint: Patient's self-reported chief complaint or reason for visit
 - Chief_Complaint_Text
 - Distinct from the Admit Reason field which is the **provider's** reason for admitting the patient
 - Providers may send multiple CC to ensure the most complete description
- Calculated Chief Complaint (ESSENCE): Calculated field that stores the patient's reported chief complaint as well as the admit reason from the physician
 - C_Chief_Complaint

Hierarchically defined (select first non-null):

- * Chief_Complaint_Text
- * Admit_Reason_Description



Chief Complaint One-Pager

- Gathering subcommittee's thoughts: Mural Board Activity
 - https://app.mural.co/invitation/mural/kdhe0741/1643993655443?sender=uc23b6c6ecb7f8b37c d272231&key=1a2b4b2b-2ebf-4d2d-b170-5292671bb533
- Add any questions you have about CC to Mural Board

Open Mic

Questions Relating to Promoting Interoperability