

June 2022 NSSP Community of Practice Data Quality Subcommittee Call

June 10, 2022 – 12:00pm EST

National Syndromic Surveillance Program
Community of Practice

Resources that Advance the Science and Practice of Syndromic Surveillance

The NSSP CoP is supported by Cooperative Agreement # 6NU38OT000297-02-01 between the Centers for Disease Control and Prevention (CDC) and the Council of State and Territorial Epidemiologists. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of CDC.

Agenda

- **CSTE and Nssp Announcements**
- **Introduction to Procedure Codes**
 - **Definition and Formatting**
 - **Epic Procedure Code Options**
 - **Site Procedure Code Usage**
- **New Onboarding Data Quality Dashboard**
- **Promoting Interoperability Resources**
- **Open Mic**

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





CSTE Announcements

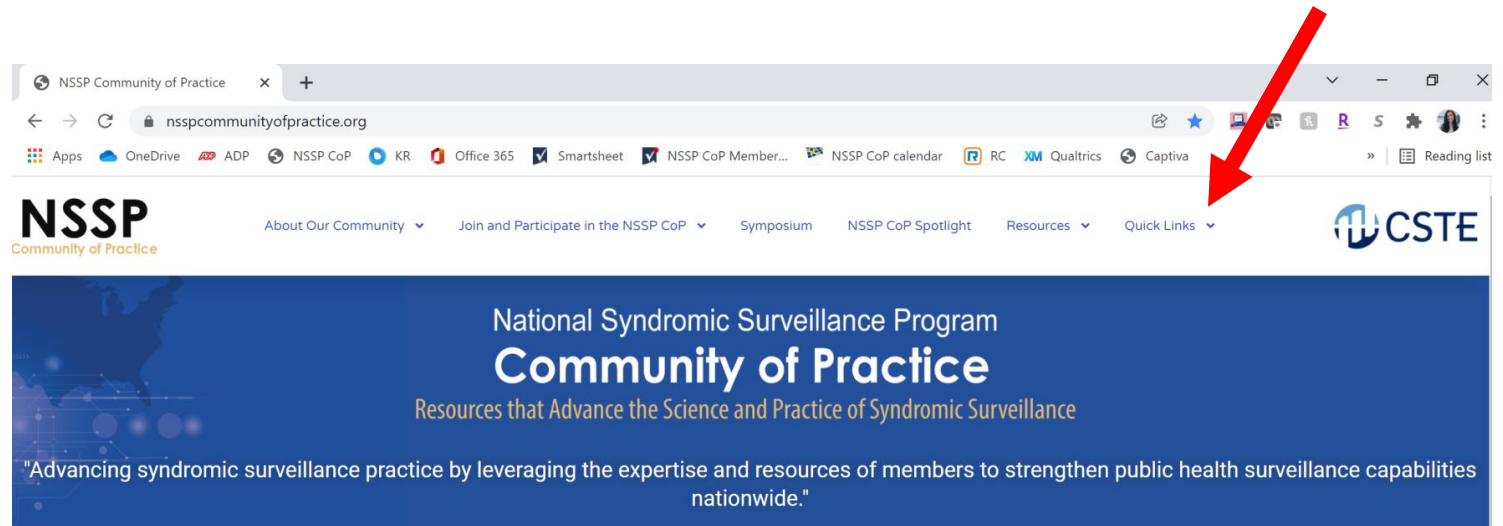
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Joining NSSP CoP or Updating Membership

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**
- 3) 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:

- 1) 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.
org/](https://www.csteconference.org/)

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NSSP Community of Practice

Introduction to Procedure Codes

Procedure Code Definition

- Current Procedures Terminology (CPT) code set by American Medical Association, which identifies what was done to or given to a patient to track the disease process, classify the causes of death, collect data for a medical reason, or evaluate hospital service utilization.
- <https://www.cms.gov/Medicare/Fraud-and-Abuse/PhysicianSelfReferral>

The DHS categories defined by the Code List are:

- clinical laboratory services;
- physical therapy services, occupational therapy services, outpatient speech-language pathology services;
- radiology and certain other imaging services;
and
- radiation therapy services and supplies.



Procedure Code Formatting

- PR1-3.1 shall be populated with a value from one for the following coding systems: CPT4 (to identify healthcare professional medical services and procedures), ICD10-CM-PCS (used only for inpatient hospital settings)
- HL7 2.5.1 SyS Implementation Guide July 2019

3.2.9 PR1_SS - PROCEDURES

PR1|1||0WQ.F0ZZ^Repair Abdominal Wall, Open Approach^I10P||201408081816

Segment Definition

| Seq | Element name | Data type | Usage | Cardinality | Value Set |
|-----|-------------------------|----------------|-------|-------------|---|
| 1 | Set ID - PR1 | SI | R | [1..1] | . |
| 2 | Procedure Coding Method | IS | R | [1..1] | 0089 |
| 3 | Procedure Code | CE_SS | R | [1..1] | 0088,PHVS_AdministrativeProcedure_CDC_ICD-10PCS |
| 5 | Procedure Date/Time | TS_SS_toMinute | R | [1..1] | |



Procedure Code Usage Example

- Find your COVID-19 Vaccine CPT® Codes
- Source: <https://www.ama-assn.org/find-covid-19-vaccine-codes>
- Helps to determine the appropriate CPT code combination for the type and dose of vaccine being used (one group identifies a specific vaccine product and the other provides a vaccine administration code that is both vaccine and dose specific).

| Vaccine Code | Vaccine Administration Code(s) ⓘ | Manufacturer | Vaccine Name(s) | NDC 10/NDC11 ⓘ |
|--------------|----------------------------------|--------------|-------------------------------------|-------------------------------|
| <u>91300</u> | <u>0004A (Booster)</u> | Pfizer, Inc | Pfizer-BioNTech COVID-19 Vaccine | 59267-1000-1 59267-1000-01 |
| <u>91300</u> | <u>0001A (1st Dose)</u> | Pfizer, Inc | Pfizer-BioNTech COVID-19 Vaccine | 59267-1000-1 59267-1000-01 |
| <u>91300</u> | <u>0002A (2nd Dose)</u> | Pfizer, Inc | Pfizer-BioNTech COVID-19 Vaccine | 59267-1000-1 59267-1000-01 |



The background of the slide is a solid orange color. Overlaid on this background is a faint, abstract network diagram. It consists of numerous small, light-orange circular nodes connected by thin, light-orange lines. Some lines are straight, while others are curved, creating a complex web-like pattern that suggests connectivity and data flow. The nodes are distributed across the entire slide, with a slightly higher density on the left side.

Promoting Interoperability

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Promoting Interoperability – 2023 NPRM

- CMS releases a Notice of Proposed Rule Making (NPRM) for the Law that includes PI each year around May
- 2023 Rule out now, named *Fiscal Year (FY) 2023 Medicare Hospital Inpatient Prospective Payment System for Acute Care Hospitals and Long-term Care Hospital Prospective Payment System*
 - Link to full proposed rule: <https://www.federalregister.gov/documents/2022/05/10/2022-08268/medicare-program-hospital-inpatient-prospective-payment-systems-for-acute-care-hospitals-and-the>
 - There is a public comment period that ends June 17
- Notable in 2023 NPRM related to PI
 - "In the CY 2021 Physician Fee Schedule final rule, we finalized that eligible clinicians and eligible hospitals and CAHs participating in the Merit-based Incentives Payment System (MIPS) and the Medicare Promoting Interoperability Program, respectively, must transition to use of certified technology updated consistent with the 2015 Edition Cures Update by 2023 ([85 FR 84825](#))."
 - "to consolidate the current options from three to two levels of active engagement for the Public Health and Clinical Data Exchange Objective and to require the reporting of active engagement for the measures under the objective beginning with the CY 2023 EHR reporting period"
 - "to add a new Health Information Exchange (HIE) Objective option, the Enabling Exchange under the Trusted Exchange Framework and Common Agreement (TEFCA) measure (requiring a yes/no response), as an optional alternative to fulfill the objective, beginning with the CY 2023 EHR reporting period"



Promoting Interoperability Resources

- Helpful Websites
 - CDC: <https://www.cdc.gov/datainteroperability/index.html>
 - CMS: <https://www.cms.gov/Regulations-and-Guidance/Legislation/EHRIncentivePrograms>
- Contact Info
 - CMS Quality Support: https://cmsqualitysupport.servicenowservices.com/qnet_qa
 - This is a public Q&A portal for all CMS Quality Programs
 - For facility PI Questions contact the QualityNet help desk for assistance
 - "QualityNet is the only CMS-approved website for secure communications and healthcare quality data exchange between: quality improvement organizations (QIOs), hospitals, physician offices, nursing homes, end stage renal disease (ESRD) networks and facilities, and data vendors."
 - qnetsupport@hcqis.org
 - 1-866-288-8912 (under option 2, "Hospital Quality Reporting Program")
 - QualityNet website: <https://qualitynet.cms.gov/>



New Onboarding Data Quality Dashboard

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Onboarding Data Quality Dashboard

- To get access create a Service Desk ticket
- New filters by Facility Status and Review Status

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- [Jurisdictional Data Quality Dashboard](#)
Application to Assess the Quality of ED Data
 - [Jurisdictional Data Quality Dashboard \(Onboarding\)](#)
Application to Assess the Quality of ED Data for Onboarding
 - [Coronavirus Exploratory Dashboard](#)
Application to enhance coronavirus surveillance

GLOBAL ONBOARDING FILTERS

Facility Status:

- ☒ Active
- ☒ Onboarding

Review Status:

- ☒ Complete
- ☒ Pending OB
Approval
- ☒ Pending Site
Review



Open Mic

- Does your site use Associated Facilities in the MFT?