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From: Hospital Inpatient Value, Incentives, and Quality Reporting Outreach and Education

**Support Contractor** 

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Subject: HQRx News Blast: NHSN Users Take Note: NHSN Version 8.9 Now Available



Your Prescription for Successful Quality Reporting





## NHSN Users Take Note: NHSN Version 8.9 Now Available

On April 28, 2018, the National Healthcare Safety Network (NHSN) team deployed NHSN v8.9 into production. There have been several updates and changes with this release, including analysis updates within the Patient Safety, Dialysis, Long-Term Care, and Biovigilance Components. Please carefully review the attached release notes for important details about the changes found in NHSN v8.9.

**PLEASE NOTE:** Users who wish to use any of the new analysis output options must regenerate datasets.

Below, we have included changes to all components, changes to the patient safety component, and changes impacting facilities reporting via Clinical Document Architecture (CDA).

## **Changes to All Components**

Changes to All Components:				
Group rights	(1577) This change provides functionality for a group administrator to allow or restrict a group user's access to only a subset of the group's facilities. "Edit User Rights" functionality within groups has been updated to provide the ability to select and update user rights for a subset of a user's facilities.			
Medicare Beneficiary Identification Number	(1863) For this change the input rules have been relaxed for submitting the Medicare Beneficiary Identification (MBI) number: NHSN allows any combination of letters and numbers and a hyphen. An error message will be displayed if the MBI is not between 6 and 12 characters, excluding hyphens/dashes			
Analysis and Reporting	(1749) This change provides functionality for Group users to create a subgroup of facility orgIDs, and limit the analysis reports to the pre-defined subgroups.  (1823) This change provides functionality to "export" the entire set of analysis datasets using modifications (i.e., the			
	output datasets) for all reports in a Custom Report Set. When the Report Set is modified, a new button at the bottom of the Modify screen allows for the Export of analysis datasets using modifications for the entire Report Set.			

## **Changes to the Patient Safety Component**

Changes to the Patient Safety Component:							
Events	(1709) Beginning with events dated Jan 1. 2017 and going forward. Group B streptococcus will not be allowed to be entered for a central line associated blood stream infection (CLABSI) for the first 6 days of life. The Day of Birth is considered as day 1.  (1712) Beginning with events dated Jan 1 2018 and going forward. HEP and SYS have been removed as a Specific event type from NHSN menus.  (1848) A search by "organism" (pathogen) is now available as an option for LabID events on the "Event > Find" screen.  (1851) A clarifying note has been added to the FacWideIN monthly denominator screen for the 3 <sup>rd</sup> month of each quarter.: "Note: PCR testing should be indicated by selecting NAAT". This change has also been made to the associated value set in the CDI test type drop-down menu-"NAAT - Nucleic acid amplification test (NAAT) (e.g., PCR)"						
Updates to 2018 Operative Procedure Codes	The following updates were made to the list of 2018 Operative Procedure Codes:						
	Procedure Category	ICD-10 CODES	Procedure Code Descriptions	Updated Code Status			
	OVRY	OUC13ZZ	Extirpation of Matter from Left Ovary, Percutaneous Endoscopic Approach	Remove			
	OVRY	OUC14ZZ	Extirpation of Matter from Left Ovary, Percutaneous Endoscopic Approach	Add			
	OVRY	0UC24ZZ	Extirpation of Matter from Bilateral Ovaries, Percutaneous Endoscopic Approach	Add			
	OVRY	OUC23ZZ	Extirpation of Matter from Bilateral Ovaries, Percutaneous Endoscopic Approach	Remove			
	OVRY	OUDN3ZZ	Extraction of Ova, Percutaneous Endoscopic	Remove			
	VHYS	0UT9722	Resection of Uterus, Via Natural or Artificial Opening	Remove			
	VHYS	OUT9FZZ	Resection of Uterus, Via Natural or Artificial Opening With Percutaneous Endoscopic Assistance	No change			
	CHOL	0FB40ZZ	Excision of Gallbladder, Open Approach	Add			
Patient Safety Analysis and Reporting Updates							
Updates to various reports and report types	(1821) Changed, within the bs2_CDI_TAP report, the variable "numExpCDI" to "numPred"  (1838) There is now functionality to access SAAR and SUR report types in the A&R tree view  (1918) Adjustments were made to the risk adjustment factor of CDI Test Type in all CDI LabID Event SIR reports for 2018 Q1 data and forward. The CDI test type of "NAAT plus EIA, if NAAT positive" will now receive the "EIA" level of risk						
	adjustment, consistent with the 2018 CDI LabID Event protocol change. For data prior to 2018 QL the CDI test type of  "NAAT plus EIA, if NAAT positive" will continue to receive the "NAAT" level of risk adjustment. The NHSN "Guide to the						

## Changes Impacting Facilities Reporting via Clinical Document Architecture (CDA)

Changes impacting facilities reporting via Clinical Document Architecture (CDA):					
CDA Impacts - Patient Safety Component	(1709) Beginning with events dated Jan 1, 2018 and going forward, Group B streptococcus will not be allowed to be entered for a central line associated blood stream infection (CLABSI) for the first 6 days of life. The Day of Birth is considered as day 1.  (1712) Beginning with events dated Jan 1 2018 and going forward, HEP and SYS have been removed as a Specific event type from NHSN menus.				
CDA Impacts – Dialysis Component	(2011) Dialysis summary for AKI location that contains all zeroes may be a valid entry or import.  Note - CDA DE-summary is required to contain value for "# of patients for whom dialyzers are reused".				

Questions? Please email the NHSN Help Desk: NHSN@cdc.gov.