

Adding Same Day Outcome Measures and Completing Denominators for the Same Day Outcome Measure Form in NHSN (57.403)

Outpatient Procedure Component

January 2025

Note: These instructions assume your facility is enrolled with NHSN.

Background: The measures that are included in this grouping of care quality indicators represent a broad range of risks encountered by patients accessing care in various outpatient settings. The four measures reflect the potential outcome resulting from procedures performed in the Ambulatory Surgery Center (ASC) outpatient environment. These potential outcomes can occur on the same day (during or immediately following) a procedure performed in an ASC. Same Day Outcome Measures include four individual measures, which are:

1. Patient Burn
2. Patient Fall
3. Wrong Site, Wrong Side, Wrong Patient, Wrong Procedure, Wrong Implant
4. All-Cause Hospital Transfer/Admission

Adding Same Day Outcome Measures in the NHSN Application

1. To add Same Day Outcome Measures (SDOMs):
 - a. Click the **Event** tab on the left-hand side of the Outpatient Procedure Component (OPC) Home Page.
 - b. Select **Add** in upper right-hand corner.

The screenshot displays the NHSN Outpatient Procedure Component interface. On the left, a navigation menu includes 'Outpatient Procedure', 'Dashboard', 'Alerts', 'Reporting Plan', 'Patients', 'Event' (highlighted with a yellow star), 'Procedure', 'Summary Data', and 'Surveys'. The main area is titled 'Event List' and contains a table with columns: Event #, Event Type, Event Date, Last Name, First Name, Patient ID, Location, Complete Status, and Linked Procedures. A yellow arrow points to the 'Add' button in the top right corner of the table area. The table lists five events, with the first one (71864506) having no data filled in, and the others having various details.

Event #	Event Type	Event Date	Last Name	First Name	Patient ID	Location	Complete Status	Linked Procedures
<input type="checkbox"/> 71864506	OPSDOM	11/07/2024			298258			
<input type="checkbox"/> 65942422	OPSSI	04/24/2024	Mann		SPYDER		Y	YES
<input type="checkbox"/> 65942133	OPSSI	04/23/2024	Mann		SPYDER		Y	YES
<input type="checkbox"/> 65932793	OPSSI	05/24/2024			PATIENT1		Y	YES
<input type="checkbox"/> 65932431	OPSSI	05/21/2024			PATIENT1		Y	YES



2. You will now be directed to the **Add Event** page.

a. Select **Lookup Patient** to locate the patient, or manually enter patient information.

The screenshot shows the 'Add Event' form with the 'Patient' section expanded. The 'Patient Information' fields include Facility ID* (Yomi AMB-SURG Center), Patient ID*, Date of Birth* (month/day/year), Last Name, and Sex*. A yellow arrow points to the 'Lookup Patient' button in the top right corner of the Patient section.

b. Select the **OPSDOM-Same Day Outcome Measures** option from the **Event Type** drop-down list.

The screenshot shows the 'Add Event' form with the 'Event' section expanded. The 'Event Information' fields include Event Number, Date of Event* (month/day/year), and Event Type*. The 'Event Type' drop-down menu is open, showing two options: 'OPSSI - Surgical Site Infection' and 'OPSDOM - Same Day Outcome Measures'. The 'OPSDOM - Same Day Outcome Measures' option is highlighted with a blue bar and a yellow box, with a yellow arrow pointing to it from below.

3. At a **minimum**, complete the fields marked with a red asterisk *. Ensure that your monthly reporting plan includes SDOMs.
- a. Select the SDOMs **Specific Event(s)** you would like to add to NSHN and check all that apply.

The screenshot shows the 'Event' form with the following elements:


- Event Information:** Includes 'Event Number' (text input), 'Date of Event*' (calendar icon, placeholder 'month/day/year'), and 'Event Type*' (dropdown menu with 'OPSDOM - Same Day Outcome Measures' selected and highlighted by a yellow box and arrow).
- Same Day Outcome Measures:** Divided into two sections:
 - Specify Event (check all that apply):** Includes checkboxes for 'Patient burn', 'Patient fall', and 'Hospital transfer/admission'. A yellow box highlights the checkboxes, with an arrow pointing to them.
 - Wrong Event (check all that apply):** Includes checkboxes for 'Wrong side', 'Wrong patient', 'Wrong procedure', 'Wrong site', and 'Wrong implant'. A yellow box highlights the checkboxes, with an arrow pointing to them.

- b. Click the **Save** button in the upper right-hand corner.
- c. If the event was edited and saved successfully, a green banner will appear at the top of the View Event page.

The screenshot shows the 'Add Event' page with a green banner at the top containing the message: **Successfully saved Event.**

Completing the Outpatient Procedure Component Denominators for Same Day Outcome Measures Form (57.403)

1. The Outpatient Procedure Component Denominators for Same Day Outcome Measures Form (57.403) can be found [here](#) under the **Denominator Form** header.
2. Completion of this form is **not required** but should be used as a guide to enter data into the NHSN application.



NHSN
NATIONAL HEALTHCARE
SAFETY NETWORK

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Outpatient Procedure Component Denominator for Same Day Outcome Measures

Instructions for this form are available at: <https://www.cdc.gov/nhsn/forms/instr/57.403-toi.pdf>.

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*required for saving

Facility ID: _____		*Month/Year: _____ / _____	
Same Day Outcome Measures			
*Total number of encounters for the month: _____		No Events Reported: <input type="checkbox"/>	
Custom Fields			
Label		Label	
_____ / /		_____ / /	
_____ / /		_____ / /	
_____ / /		_____ / /	
Comments			
<p>Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that would permit identification of any individual or institution is collected with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not otherwise be disclosed or released without the consent of the individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (42 USC 242b, 242k, and 242m(d)).</p> <p>Public reporting burden of this collection of information is estimated to average 40 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. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Officer, 1600 Clifton Rd., MS H21-8, Atlanta, GA 30333, ATTN: PRA (0920-0666).</p> <p>CDC 57.403</p>			

3. The **Facility ID** data field is the NHSN-assigned facility ID. This field will auto-populate when in the NHSN application.
4. The **Month** and **Year** data field is **required** and consists of the month name and four-digit year (format month name/YYYY) during which the data were collected.
5. The **Total number of encounters (admissions) for the month** data field is **conditionally required** if the SDOM Module is included in your facility's Monthly Reporting Plan. To complete this field, enter the total number of encounters for the specified month.

- a. **Note:** *The total number of encounters is the total number of patients who completed the registration process after entering the facility.*
6. The **No Events Reported** data field is also **conditionally required**; if no events occur during the reporting month, select this option.
7. Custom fields are **optional**. Up to 50 fields may be customized for local or group use in any combination of the following formats: date (MMDDYYYY), numeric, or alphanumeric.
 - a. **Note:** *Each Custom Field must be set-up in the Facility/Custom Options section of NHSN before the field can be selected for use. Data in these fields may be analyzed.*

Additional Resources

ASC SSI Surveillance: <https://www.cdc.gov/nhsn/opc/ssi/index.html>

ASC SDOM Surveillance: <https://www.cdc.gov/nhsn/opc/sdom/index.html>

NHSN Support: NHSN Helpdesk using **NHSN-ServiceNow** to submit questions to the NHSN Help Desk or email nhsn@cdc.gov