



Instructions for Completion of Outpatient Procedure Component (OPC) Denominator for Procedure Form (CDC 57.404)

This form is used for reporting data on each patient having one of the NHSN operative procedures selected for monitoring.

Data Field	Instructions for Data Collection
Facility ID	The NHSN-assigned facility ID will be auto-entered by the computer.
Procedure #	The NHSN-assigned Procedure # will be auto-entered by the computer.
Patient ID	Required. Enter the alphanumeric patient ID number. This is the patient identifier assigned by the hospital and may consist of any combination of numbers and/or letters.
Social Security #	Optional. Enter the 9-digit numeric patient Social Security Number.
Secondary ID #	Optional. Enter the alphanumeric ID number assigned by the facility.
Medicare #	Optional. Enter the patient's Medicare number.
Patient name	Optional. Enter the last, first, and middle name of the patient.
Gender	Required. Check Female, Male, or Other to indicate the gender of the patient.
Date of birth	Required. Record the date of the patient birth using this format: MM/DD/YYYY.
Ethnicity	Optional. If patient is Hispanic or Latino, check this box. If patient is not Hispanic or not Latino, check this box.
Race	Optional. Check all the boxes that apply to identify the patient's race.
Event type	Required. Enter the code for the procedure (PROC).
NHSN Procedure Code Category	Required. Enter the appropriate NHSN procedure code name (for example BRST, COLO). For detailed instructions on how to report NHSN operative procedures, see the OPC SSI Protocol.



Data Field	Instructions for Data Collection
Date of encounter	Required. Record the date when the NHSN procedure started using this format: MM/DD/YYYY.
CPT procedure code	<p>Required. If available, enter the CPT operative procedure code for the primary procedure performed.</p> <ul style="list-style-type: none"> • If the CPT code is first entered, the NHSN Procedure Code will be auto-filled by the application. • If the NHSN Procedure Code Category is entered first, you will have the option to select the appropriate CPT code. <p>In either case, entering the CPT code is optional. The current list of NHSN CPT procedure codes are found in the “Supporting Materials” sections of the NHSN OPC webpage.</p> <p>www.cdc.gov/nhsn/xls/cpt-pcm-nhsn.xlsx</p>
Procedure Details	
Wound Class	Required. Check the appropriate wound class from the list. If the wound class is unknown or not listed work with your OR liaison to obtain a wound class for the procedure. If this is not possible, assign a wound class based on the operative procedure and OR notes.
Duration	<p>Required. The interval in hours and minutes between the Procedure/Surgery Start Time, and the Procedure/Surgery Finish Time, as defined by the Association of Anesthesia Clinical Directors (AACD):</p> <ul style="list-style-type: none"> • Procedure/Surgery Start Time (PST): Time when the procedure is begun (for example, incision for a surgical procedure). • Procedure/Surgery Finish (PF): Time when all instrument and sponge counts are completed and verified as correct, all postoperative radiologic studies to be done in the OR are completed, all dressings and drains are secured, and the physicians/surgeons have completed all procedure-related activities on the patient.



ASA Score	Required. Check numeric ASA classification at the time of the operative procedure. Do NOT report procedures that do not have an ASA score assigned by an anesthesiologist.
General Anesthesia	Required. Check Y if general anesthesia was used for the operative procedure, otherwise check N. General anesthesia is defined as the administration of drugs or gases that enter the general circulation and affect the central nervous system to render the patient pain free, amnesic, unconscious, and often paralyzed with relaxed muscles. Conscious sedation does not fit into this category.
Endoscope	<p>Required. Check Y if the NHSN operative procedure was a laparoscopic procedure performed using a laparoscope/robotic assist method, otherwise check N</p> <p>Scope is an instrument used to visualize the interior of a body cavity or organ. In the context of an NHSN operative procedure, use of a scope involves creation of several small incisions to perform or assist in the performance of an operation rather than use of a traditional larger incision (specifically, open approach).</p> <p>Robotic assistance is considered equivalent to use of a scope for NHSN SSI surveillance.</p>
Diabetes Mellitus	<p>Required. Indicate Y if the patient has a diagnosis of diabetes requiring management with insulin or a non-insulin anti-diabetic agent. This includes patients with “insulin resistance” who are on management with an anti-diabetic agent. This also includes patients with a diagnosis of diabetes requiring management with an anti-diabetic agent, but who are noted to be non-compliant with their prescribed medications.</p> <p>Indicate N if the patient has no known diagnosis of diabetes, or a diagnosis of diabetes that is controlled by diet alone. Also indicate N if the patient receives insulin for perioperative control of hyperglycemia but has no diagnosis of diabetes.</p> <p>The NHSN definition excludes patients with no diagnosis of diabetes. The definition excludes patients who receive</p>



	insulin for perioperative control of hyperglycemia but have no diagnosis of diabetes.
Surgeon Code	Optional. Enter code of the surgeon who performed the principal operative procedure. This code is assigned by the facility.
Height	Required. <u>Height</u> : The patient's most recent height documented in the medical record prior to or otherwise closest to the operative procedure - in feet (ft.) and inches (in) or meters (m).
Weight	Required. <u>Weight</u> : The patient's most recent weight documented in the medical record prior to or otherwise closest to the procedure - in pounds (lbs.) or kilograms (kg).
Custom Fields	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. <i>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.</i>