



## Tennessee Healthcare Associated Infections (HAI) Reporting Requirements for Surgical Site Infections (SSI)

Infections following surgical procedures are called surgical site infections (SSI). In the state of Tennessee, infections following coronary artery bypass graft surgeries have been reportable since January 1, 2008, and infections following hip prosthesis surgeries have been reportable since July 1, 2010. Infections following cardiac surgery will be reportable beginning July 1, 2011, and infections following abdominal hysterectomy and colon surgery will be reportable beginning January 1, 2012. For details on reporting requirements, please see the information provided below.

**Who needs to report?** Beginning January 1, 2008, for CBGB/CBGC; July 1, 2010, for HPRO; July 1, 2011, for CARD; and January 1, 2012, for HYST and COLO

- Hospitals performing the surgical procedures listed below

NHSN Code	Operative Procedure	Description	ICD-9-CM Codes
CARD	Cardiac surgery	Procedures on the valves or septum of heart; does not include coronary artery bypass graft, surgery on vessels, heart transplantation, or pacemaker implantation	35.00-35.04, 35.10-35.14, 35.20-35.28, 35.31-35.35, 35.39, 35.42, 35.50, 35.51, 35.53, 35.54, 35.60-35.63, 35.70-35.73, 35.81-35.84, 35.91-35.95, 35.98-35.99, 37.10-37.12, 37.31, 37.31-37.33, 37.35-37.37, 37.41, 37.49, 37.60*
CBGB	Coronary artery bypass graft with both chest and donor site incisions	Chest procedure to perform direct revascularization of the heart; includes obtaining suitable vein from donor site for grafting	36.10-36.14, 36.19
CBGC	Coronary artery bypass graft with chest incision only	Chest procedure to perform direct vascularization of the heart using, for example the internal mammary (thoracic) artery	36.15-36.17, 36.2
COLO	Colon Surgery	Incision, resection, or anastomosis of the large intestine; includes large-to-small and small-to-large bowel anastomosis; does not include rectal operations	17.31-17.36, 17.39, 45.03, 45.26, 45.41, 45.49, 45.52, 45.71-45.76, 45.79, 45.81-45.83, 45.92-45.95, 46.03, 46.04, 46.10, 46.11, 46.13, 46.14, 46.43, 46.52, 46.75, 46.76, 46.94
HPRO	Hip prosthesis	Arthroplasty of hip	00.70-00.73, 00.85-00.87, 81.51-81.53
HYST	Abdominal hysterectomy	Abdominal approach with uterine removal	68.31, 68.39, 68.41, 68.49, 68.61, 68.69

*Denominator Data*

- Procedure details for all patients undergoing CARD, CBGB, CBGC, HPRO, HYST, and COLO
- May be entered manually or uploaded from a surgical software extract in the required format

**How is it reported?** Using the National Healthcare Safety Network (NHSN) software application

**For more information:**

Contact the Tennessee Department of Health, Communicable and Environmental Disease Services, Healthcare Associated Infections program at (615) 741-7247.

**NHNS Procedure Associated Module** [http://www.cdc.gov/nhsn/psc\\_pa.html](http://www.cdc.gov/nhsn/psc_pa.html)

**SSI NHSN Protocol** <http://www.cdc.gov/nhsn/PDFs/pscManual/9pscSSIcurrent.pdf>

<b>SSI NHSN Protocol Training</b>	<a href="http://www.cdc.gov/nhsn/wc_pa_ma.html">http://www.cdc.gov/nhsn/wc_pa_ma.html</a>
<b>SSI Forms – Numerator</b>	Form: <a href="http://www.cdc.gov/nhsn/forms/57.120_SSI_BLANK.pdf">http://www.cdc.gov/nhsn/forms/57.120_SSI_BLANK.pdf</a> Form Instructions: <a href="http://www.cdc.gov/nhsn/forms/instr/57_120.pdf">http://www.cdc.gov/nhsn/forms/instr/57_120.pdf</a>
<b>SSI Forms - Denominator</b>	Form: <a href="http://www.cdc.gov/nhsn/forms/57.121_DenomProc_BLANK.pdf">http://www.cdc.gov/nhsn/forms/57.121_DenomProc_BLANK.pdf</a> Form Instructions: <a href="http://www.cdc.gov/nhsn/forms/57.121_DenomProc_BLANK.pdf">http://www.cdc.gov/nhsn/forms/57.121_DenomProc_BLANK.pdf</a> Procedure Extract: <a href="http://www.cdc.gov/nhsn/PDFs/ImportingProcedureData_current.pdf">http://www.cdc.gov/nhsn/PDFs/ImportingProcedureData_current.pdf</a> How to import procedure data: <a href="http://www.cdc.gov/nhsn/PDFs/slides/ImportProcedureData.pdf">http://www.cdc.gov/nhsn/PDFs/slides/ImportProcedureData.pdf</a>