

Saskatchewan Infection Prevention and Control Program SSI Report for Surgeons

PATIENT INFORMATION

Name (Last, First):	Unique Number:	
PROCEDURE DETAILS		
Procedure Date (dd/mm/yyyy):		
Procedure Name:		
INFECTION DETAILS		
Type of SSI Superficial Deep Organ/Space	Date culture obtained (dd/mm/yyyy): Organism isolated:	
Notes/Comments:		
Notes, comments.	1	
Reported by:	Date (dd/mm/yyyy):	
Regional Infection Prevention and Control Contact Information:		
Phone:		
Fax:		
E-mail:		

CDC/NHSN Definitions for Surgical Site Infection

Infection Type	Criteria	Comments
Superficial	One of the following:	Infection occurs within 30 days (for
	Purulent drainage from the superficial incision	caesarean sections) after the
	Organisms isolated from an aseptically obtained culture of	operative procedure and involves
	fluid or tissue from the superficial incision	only skin and subcutaneous tissue of
	•Superficial incision is deliberately opened by a surgeon,	the incision
	attending physician or other designee and is culture-	
	positive or not cultured (Note: A culture-negative finding	
	does not meet this criterion)	
	AND patient has at least one sign or symptom of infection	
	Pain or tenderness at site	
	•Localized swelling	
	•Redness	
	•Heat	
	Diagnosis of superficial SSI by surgeon, attending	
	physician, or other designee	
Deep	One of the following:	Infection occurs within <u>30 days</u> (for
	Purulent drainage from the deep incision	caesarean sections) after the
	•A deep incision that spontaneously dehisces or is	operative procedure and involves
	deliberately opened by a surgeon, attending physician or	deep soft tissues of the incision (e.g.,
	other designee and is culture-positive or not cultured	fascial and muscle layers)
	(Note: A culture-negative finding does not meet this	
	criterion)	
	AND patient has at least one sign or symptom of infection •Fever > 38°C	
	•Localized pain or tenderness	
	•An abscess or other evidence of infection involving the	
	deep incision that is detected on direct examination,	
	during an invasive procedure, or by histopathologic	
	examination or imaging test	
Organ/Space	One of the following:	Infection occurs within 30 days (for
	•Purulent drainage from a drain that is placed in the	caesarean sections) after the
	organ/space	operative procedure and involves any
	•Organisms isolated from an aseptically obtained culture of	part of the body, excluding the skin
	fluid or tissue in the organ/space	incision, fascia, or muscle layers, that
	•An abscess or other evidence of infection involving the	is opened or manipulated during the
	organ/space that is detected on direct examination, during	operative procedure
	an invasive procedure, or by histopathologic examination	
	or imaging test	

National Healthcare Safety Network, "Procedure-associated Module SSI," (Atlanta, GA: Centers for Disease Control and Prevention, January 2015). [http://www.cdc.g/nhsn/pdfs/pscmanual/9pscssicurrent.pdf – retrieved January 2015]