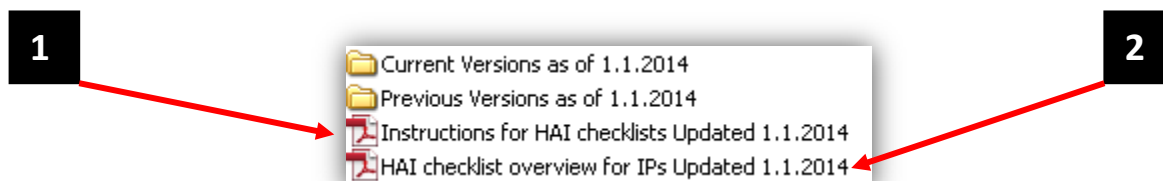


TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
HAI Surveillance Definitions
Instructions for HAI Checklists



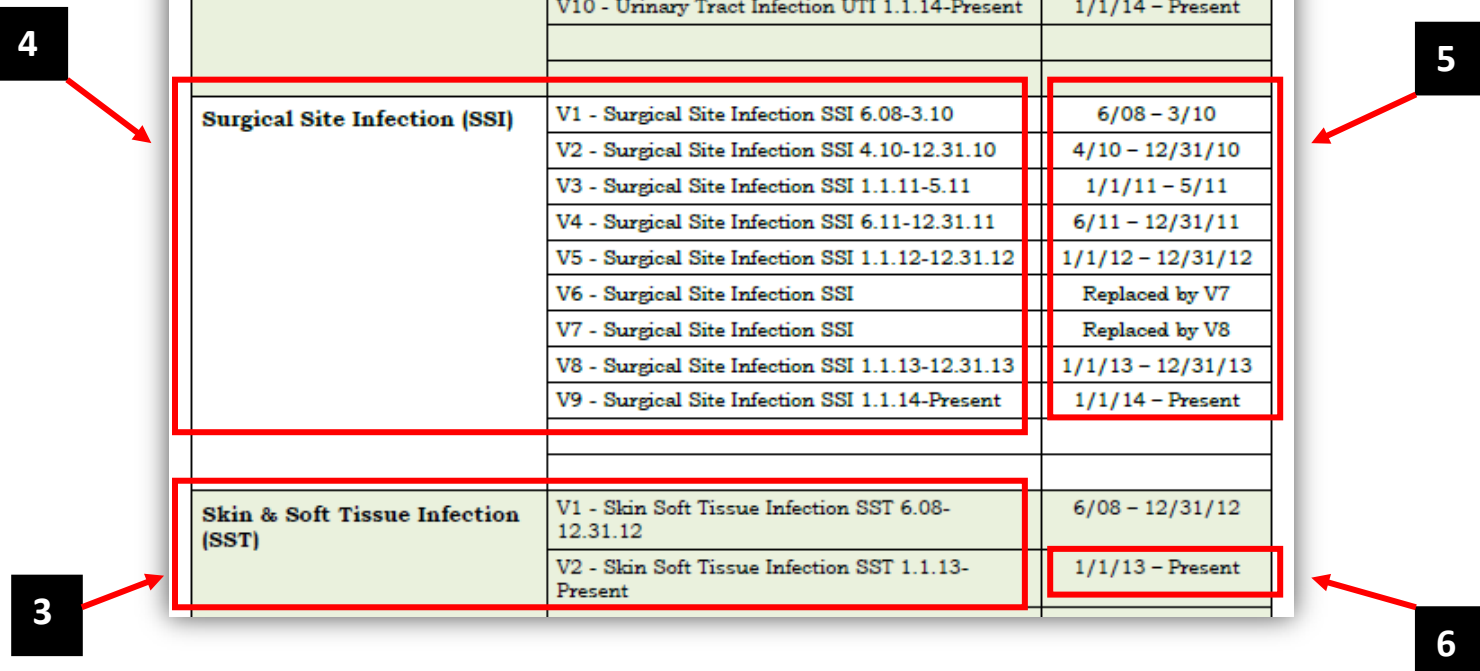
The zip drive called “Updated HAI Checklists as of 1.1.2014” has two PDF documents and two folders:



The document called “Instructions for HAI checklists Updated 1.1.2014” [1] is the document you are currently reading.

The document called “HAI checklist overview for IPs Updated 1.1.2014” [2] provides you with a quick overview of all the HAI checklists:

TENNESSEE DEPARTMENT OF HEALTH HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM HAI Surveillance Definitions HAI Checklists		
HAI checklist:	Version:	Date Range:
Urinary Tract Infection (UTI)	V1 - Urinary Tract Infection UTI 6.08-12.31.08	6/08 – 12/31/08
	V2 - Urinary Tract Infection UTI 1.1.09-12.31.10	1/1/09 – 12/31/10
	V3 - Urinary Tract Infection UTI 1.1.11-5.11	1/1/11 – 5/11
	V4 - Urinary Tract Infection UTI 6.11-12.31.11	6/11 – 12/31/11
	V5 - Urinary Tract Infection UTI 1.1.12-3.31.12	1/1/12 – 3/31/12
	V6 - Urinary Tract Infection UTI 4.1.12-12.31.12	4/1/12 – 12/31/12
	V7 - Urinary Tract Infection UTI	Replaced by V8
	V8 - Urinary Tract Infection UTI	Replaced by V9
	V9 - Urinary Tract Infection UTI 1.1.13-12.31.13	1/1/13 – 12/31/13
	V10 - Urinary Tract Infection UTI 1.1.14-Present	1/1/14 – Present
Surgical Site Infection (SSI)	V1 - Surgical Site Infection SSI 6.08-3.10	6/08 – 3/10
	V2 - Surgical Site Infection SSI 4.10-12.31.10	4/10 – 12/31/10
	V3 - Surgical Site Infection SSI 1.1.11-5.11	1/1/11 – 5/11
	V4 - Surgical Site Infection SSI 6.11-12.31.11	6/11 – 12/31/11
	V5 - Surgical Site Infection SSI 1.1.12-12.31.12	1/1/12 – 12/31/12
	V6 - Surgical Site Infection SSI	Replaced by V7
	V7 - Surgical Site Infection SSI	Replaced by V8
	V8 - Surgical Site Infection SSI 1.1.13-12.31.13	1/1/13 – 12/31/13
	V9 - Surgical Site Infection SSI 1.1.14-Present	1/1/14 – Present
Skin & Soft Tissue Infection (SST)	V1 - Skin Soft Tissue Infection SST 6.08-12.31.12	6/08 – 12/31/12
	V2 - Skin Soft Tissue Infection SST 1.1.13-Present	1/1/13 – Present



TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
HAI Surveillance Definitions
Instructions for HAI Checklists



The intent of this overview document is to provide a reference guide of all the checklists currently available. As you review this grid, you will note that some checklists (e.g., Skin and Soft Tissue Infection [3]) have only a few versions. Other checklists (e.g., Surgical Site Infection [4]) have many versions. Each version has a date range indicating the timeframe for which that particular checklist should be used [5]. The most current version will have the word “Present” at the end of the date range [6]. The reason for multiple versions has to do with changes made to a particular definition or to supporting guidance (see individual checklists).

You will note that several checklists have versions with **NO** date range. Instead, they are followed by the wording “Replaced by” and a version number [7]. Upon occasion, parts of the definitions are identified as being unclear to its users. Under those circumstances, CDC provides additional guidance to clear up the confusion. ***It is important to note that definition has remained the same.*** Once the new guidance becomes available, the checklists are updated to reflect those clarifications. The old version of the checklists are removed from the zip file and replaced with the updated versions indicated in the far right column. The updated checklists are to be applied retrospectively to date in which the protocol took affect [8].

Eye, Ear, Nose, Throat or Mouth Infection (EENT)	V1 – Eye, Ear, Nose, Throat, Mouth Infection EENT 6.08-12.31.12	6/08 – 12/31/12
	V2 – Eye, Ear, Nose, Throat, Mouth Infection EENT	Replaced by V3
	V3 – Eye, Ear, Nose, Throat, Mouth Infection EENT 1.1.13 – Present	1/1/13 – Present

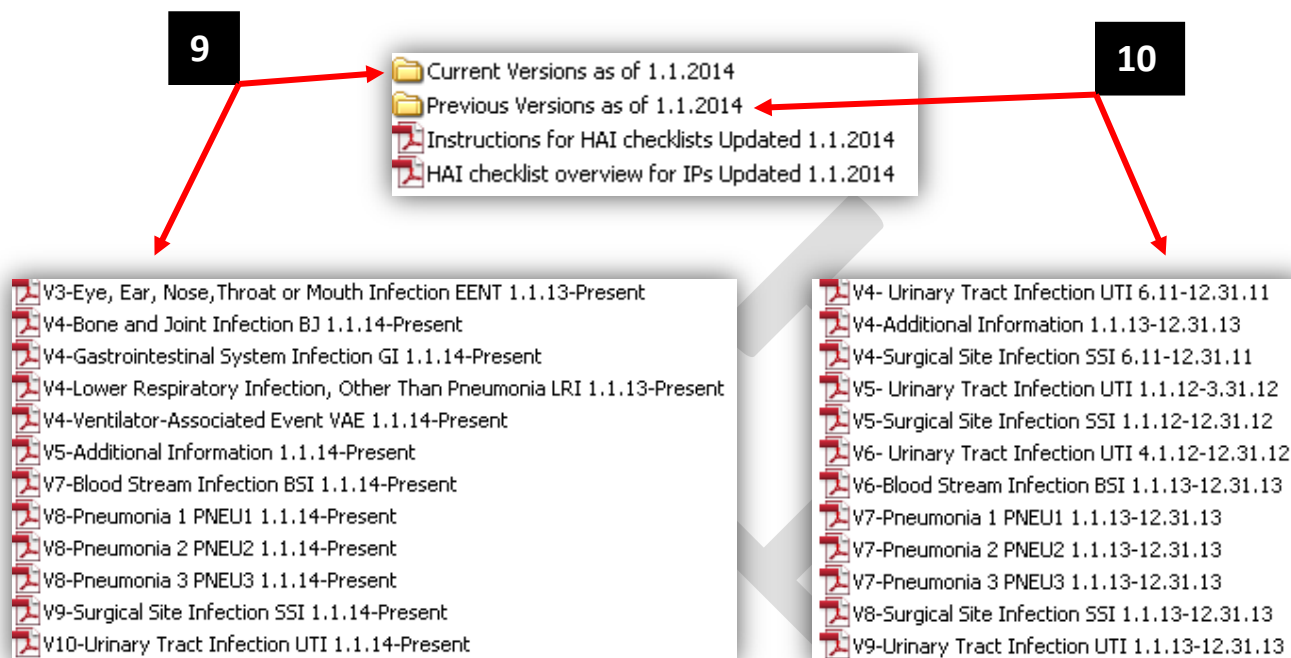
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TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
HAI Surveillance Definitions
Instructions for HAI Checklists



In order to make it easier for you to identify the most current checklist for a particular HAI, we have placed the checklists in one of two folders – Current Versions as of 1.1.2014 [9] and Previous Versions as of 1.1.2014 [10]:



Let us take a closer look at one of the checklists.

The overall layout of the checklist remains essentially the same. As the definition or supporting guidance changes (see SSI checklist on the following page), we have created a new version of that checklist to reflecting those changes. The total number of versions will depend on the number of times a change has been made (see document called “HAI checklist overview for IPs Updated 1.1.2014”).

When a change **DOES** occur, we have indicated those changes by adding dates in the footer as well as to the specific sections were affected. The date in the footer [11] indicates the date range for which the checklist applies. The date next to each section [12] alerts the user as to when that particular section was last changed.

You may note that a handful of versions listed HAI checklist overview cannot be found in the Previous Versions folder. These missing versions are the version of a particular checklist that were replaced due to clarifications from CDC.

One nice feature of these checklists is the color coding to assist the user to ensure that all the elements of a criterion are met for a particular infection. The color of the box in front of the each element corresponds to the color of then number above it [13, 14]. We do realize that not everyone has access to a color printer. In order to accommodate this, you will note that some boxes have been replaced with symbols. In

TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
HAI Surveillance Definitions
Instructions for HAI Checklists



the event the checklist is printed in black and white, the symbols will assist the user to ensure that all the elements of a criterion are met for a particular infection [15, 16].

TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
Surveillance Definitions
SURGICAL SITE INFECTION (SSI)

2. Deep Incisional Secondary (DIS) – a deep incisional SSI that is identified in the secondary incision in a patient that has had an operation with more than one incision (e.g., donor site incision for CBGB)

ORGAN/SPACE – Organ/Space Surgical Site Infection
(Last updated January 1, 2014)

DEFINITION: An organ/space SSI must meet the following criteria:

☐ **Criterion 1:**

- ☐ Patient has **ONE** ☐ of the following:
 - ☐ infection occurs within **30 days** after the NHSN operative procedure (where day 1 = the procedure date) according to the “30-day Surveillance portion of the table below titled “Surveillance Period for Deep Incisional or Organ/Space SSI Following selected NHSN Operative Procedure Categories”
 - ☐ infection occurs within **90 days** after the NHSN operative procedure (where day 1 = the procedure date) according to the “90-day Surveillance portion of the table below titled “Surveillance Period for Deep Incisional or Organ/Space SSI Following selected NHSN Operative Procedure Categories”
- AND**
- ☐ Patient has an infection that involves any part of the body, excluding the skin incision, fascia, or muscle layers, that is opened or manipulated during the operative procedure
- AND**
- ☐ Patient has at least **ONE** ☐ of the following:
 - ☐ purulent drainage from a drain that is placed into the organ/space
 - ☐ organisms isolated from an aseptically obtained culture of **ONE** ☐ of the following:
 - ☐ fluid in the organ/space
 - ☐ tissue in the organ/space
 - ☐ choose **ONE** ☐ of the following:
 - ☐ an abscess detected during **ONE** ☐ of the following:
 - ☐ on direct examination
 - ☐ during invasive procedure
 - ☐ by histopathologic examination or by imaging test
 - ☐ other evidence of infection involving the organ/space is detected during **ONE** ☐ of the following:
 - ☐ on direct examination
 - ☐ during invasive procedure

PH-4197SS9 RDA SW05

Version 9: January 1, 2014 – Present NHSN

12

13

14

11

TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
HAI Surveillance Definitions
Instructions for HAI Checklists



TENNESSEE DEPARTMENT OF HEALTH
HEALTHCARE-ASSOCIATED INFECTIONS AND ANTIMICROBIAL RESISTANCE PROGRAM
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AND

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AND

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☐ tissue in the organ/space

☐ choose **ONE** ☐ of the following:

☐ an abscess detected during **ONE** ☐ of the following:

☐ on direct examination

☐ during invasive procedure

☐ by histopathologic examination or by imaging test

☐ other evidence of infection involving the organ/space is detected during **ONE**

☐ of the following:

☐ on direct examination

☐ during invasive procedure

15

16