







Urinary Tract Infections (UTI) Toolkit for Skilled Nursing Facilities (SNFs) Part IV

Health Services Advisory Group (HSAG)



Your Speaker



Karen Verterano, MSN, RN Quality Improvement Specialist, HSAG



Objectives

- Review the HSAG UTI Prevention Bundle and Change Package.
- Review the HSAG CAUTI Audit Tool.



HSAG UTI-Prevention Toolkit—Action Plan





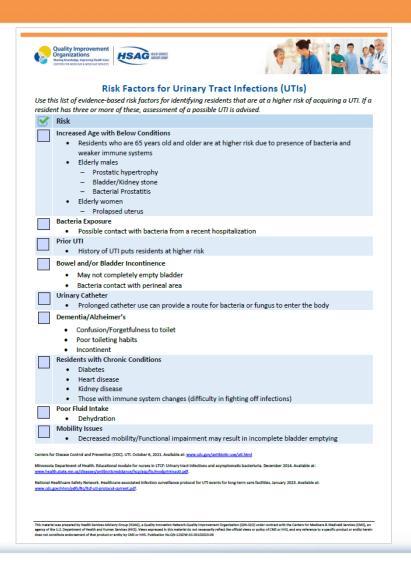
Infection Prevention and Control Post-Acute Plan Prioritized Risks, Goals, Strategies, and Implementation
Healthcare-Associated Infections (HAIs) Urinary Tract Infections (UTIs)

Nursing Home Name:	CCN*:	[Date:	

Topic Root Cause		e Strategies		n	Internal Nursing Home Goals	
Area of Concern	Survey Findings	Action	Responsible Person(s)	Date of Completion	Evaluation of Effectiveness	
HAI UTIS	High rate of HAI UTIs	1. Review and update policies and procedures to reflect current evidence-based practices. 2. Identify UTI prevention champions for each area/unit. 3. Conduct education with teach-back for staff, including nurses and nursing assistants .This includes: Pathophysiology of a UTI. Clinical signs and symptoms of a UTI. Risk factors of a UTI. Prevention bundles. 4. Use the UTI Risk Form to identify residents that are high risk. 5. Implement the prevention bundle for UTI for residents identified as high risk. 6. Use the HSAG UTI bundle compliance tool to assess adherence to prevention strategies.			100% of policies and procedures updated. 100% of the staff received education for UTIs and prevention bundles. % of the residents were screened for risk of UTI% of the residents had implementation of the UTI bundle. Perform audits/week. Compliance goal:%	



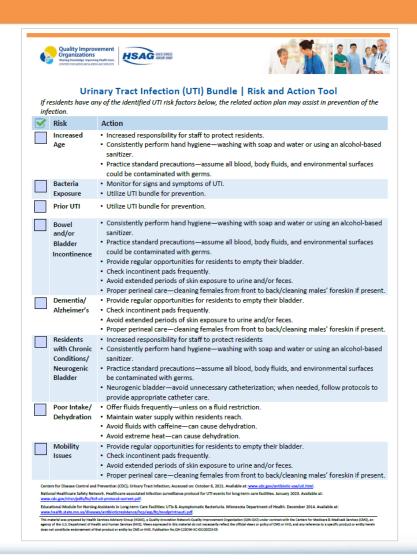
HSAG UTI-Prevention Toolkit—Screening



One-page screening tool to identify residents **most** at risk for developing a UTI



HSAG UTI-Prevention Toolkit—Prevent



UTI Prevention Bundle Strategies Tool



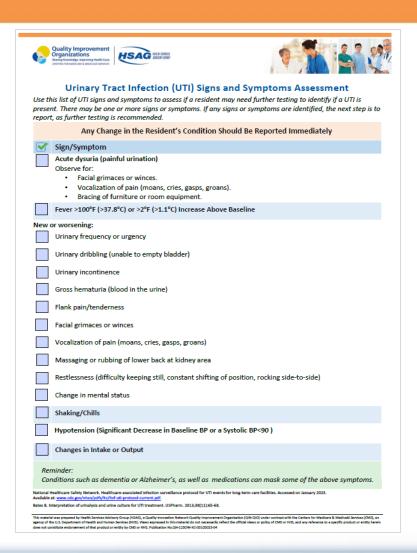
HSAG UTI-Prevention Toolkit—Bundle Poster



Visual cue poster to remind staff, residents, and families about the importance of UTI prevention strategies.



HSAG UTI Prevention Toolkit—Identifying



One page assessment checklist to assist in identifying possible UTIs



HSAG UTI-Prevention Toolkit—Compliance







Resident 4

Yes Yes Yes

UTI Prevention Bundle Observation and Quality Tool

4/4/2023

Patient Census:

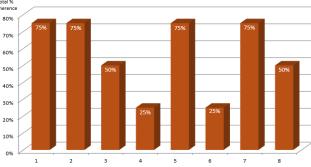
Complete for Each Resident With UTI Prev	ention Bundle Implemented:	Resident 1	Resident 2	Resident 3	
	Comments				
Direct Observation	Room #				
Staff performed hand hygiene be	fore and after toileting.		-		_
	_	Yes	Yes	No	
2. Resident assisted with hand hyg	iene before and after toileting.	Yes	Yes	No	
3. Purposeful rounding to offer toil			-		
	_	Yes	No	No	
4. Routine changing of incontinenc	e pad or brief.				
	_	Yes	No	No	
Water pitcher full and within rea	ach.				
(If not on fluid restriction)	_	Yes	Yes	Yes	0
Fluids encouraged during purpo	seful rounding.				_h
(If not on fluid restriction)	_	Yes	No	No	_ :
7. AM pericare completed.	_	Yes	Yes	No	
8. HS pericare completed.		Yes	No	No	
Total Positive Per Patient	_	8	4	1	-
Total % Adherence Per Patient		100.0%	50.0%	12.5%	

"What gets measured gets managed."

- P. Drucker

UTI Prevention Bundle Compliance Observations

Test/04-04-2023



UTI Prevention Bundle Measures

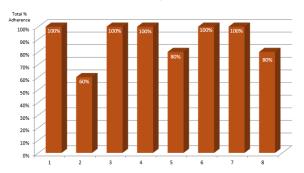
- 1. Staff performed hand hygiene before and after toileting.
- 2. Resident assisted with hand hygiene before and after toileting.
- 3. Purposeful rounding to offer toileting Q2 hours. 4. Routine changing of incontinence pad or brief.
- 5. Water pitcher full and within reach. (If not on fluid restriction)
- 6. Fluids encouraged during purposeful rounding. (If not on fluid restriction)
- 7. AM pericare completed.
- 8. HS pericare completed.



HSAG CAUTI Audit Tool

HSAG HALTH SERMOS ANYSON GROP						
		Foley Cathet	y Catheter Observation and Quality Tool			
Date: 4/1/2023	Resident Census:	22	NPC= Not placed correctly			
Unit: North Wing	Number of Resident with Devices:	5				
Complete for each Indwellin	g Catheter Foley in use:	Foley 1	Foley 2	Foley 3		
	COMMENTS					
Direct observation	ROOM#	101	105	106		
1. Is a closed system being maintained? 2. Is the Foley secured to the resident's body to prevent urethral tension? 3. Is the bag below the level of the Resident's bladder? 4. Is the tubing from the catheter to the bag free of dependent loops?		Yes	Yes	Yes		
		Yes	No	Yes		
		Yes	Yes	Yes		
		Yes	Yes	Yes		
5. Is the tubing secured to the bed or chair to prevent pulling on the entire system?		Yes	No	Yes		
· -	· —	Yes	Yes	Yes		
the bag hanging free without touching the floor? Does the resident have an individual measuring device						
marked with his/he	r name and room number?	Yes	Yes	Yes		
8. Does the resident have a "dignity bag" in place?		Yes	Yes	Yes		

Direct Observation - Foley Catheter Maintenance



Maintenance Indicators

- 1. Is a closed system being maintained?
- 2. Is the Foley secured to the resident's body to prevent urethral tension?
- 3. Is the bag below the level of the resident's bladder?
- 4. Is the tubing from the catheter to the bag free of dependent loops?
- 5. Is the tubing secured to the bed or chair to prevent pulling on the entire system?
- 6. Is the bag hanging free without touching the floor?
- 7. Does the resident have an individual measuring device marked with his/her name and room number?
- 8. Does the resident have a "dignity bag" in place?

Chart Review--Foley Catheter

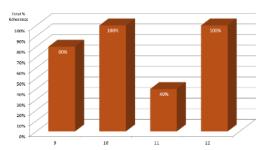


Chart Review Indicators

- Is there documentation available indicating which department inserted the Foley and is perineal care performed daily?
- 10. Is there documentation available indicating Foley necessity?
- Is there documentation available for completion of the insertion bundle?
 Has there been a check for Foley catheter necessity today?







Thank you!

Karen Verterano | kverterano@hsag.com 602.478.8639















CMS Disclaimer

This material was prepared by Health Services Advisory Group (HSAG), a Quality Innovation Network-Quality Improvement Organization (QIN-QIO) under contract with the Centers for Medicare & Medicaid Services (CMS), an agency of the U.S. Department of Health and Human Services (HHS). Views expressed in this material do not necessarily reflect the official views or policy of CMS or HHS, and any reference to a specific product or entity herein does not constitute endorsement of that product or entity by CMS or HHS. Publication No. QN-12SOW-XC-05232023-08

