



Patient Safety Component—Annual Fa	cility Survey for IRF
Instructions for this form are available at: http://www.cdc.gov/nhsn/forms/instructions	TOI-57.151-IRF.pdf
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*required for saving	acking #:
Facility ID: *S	Survey Year:
Facility Characteristics (completed by Infection Preventionist)	
*Ownership (check one):	
*Ownership (check one):	
☐ For profit ☐ Not for profit, including church ☐ Government	☐ Veterans Affairs
*Affiliation (check one):	ganization (specialty network)
☐ Hospital system	
*How would you describe your licensed inpatient rehabilitation facility? (check	one)
☐ Free-standing ☐ Healthcare fac	· ·
In the previous calendar year, indicate the following counts for the Rehabilitati	on Facility:
*Total number of rehab beds:	
*Average daily census:	
*Number of patient days:	
*Average length of stay:	
*Indicate the number of admissions with the primary diagnosis for each of the (must sum to the total number of admissions listed below) a. Traumatic spinal cord dysfunction: b. Non-traumatic spinal cord dysfunction: c. Stroke: d. Brain dysfunction (non-traumatic or traumatic): e. Other neurologic conditions (e.g. multiple sclerosis, Parkinson's disease f. Orthopedic conditions (incl. fracture, joint replacement, other): g. All other admissions: *Total number of admissions on a ventilator: *Number of pediatric (≤ 18 years old) admissions:	
	Continued >>
Assurance of Confidentiality: The voluntarily provided information obtained in this surveillance system that wou with a guarantee that it will be held in strict confidence, will be used only for the purposes stated, and will not ot individual, or the institution in accordance with Sections 304, 306 and 308(d) of the Public Health Service Act (4)	herwise be disclosed or released without the consent of the
Public reporting burden of this collection of information is estimated to average 70 minutes per response, include sources, gathering and maintaining the data needed, and completing and reviewing the collection of information required to respond to a collection of information unless it displays a currently valid OMB control number. Send of this collection of information, including suggestions for reducing this burden to CDC, Reports Clearance Office (0920-0666).	n. An agency may not conduct or sponsor, and a person is not domments regarding this burden estimate or any other aspect

CDC 57.151 (Front) Rev. 6, v9.4





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	ory Practices (completed with input		* *	
*1. Does your facility have its own on-site laboratory that performs antimicrobial bacterial susceptibility testing? ☐ Yes ☐ No If No, where is your facility's antimicrobial susceptibility testing performed? (check one) ☐ Affiliated medical center ☐ Commercial referral laboratory☐ Other local/regional, non-affiliated reference laboratory *2. For the following organisms please indicate which methods are used for: (1) Primary susceptibility testing and (2) Secondary, supplemental, or confirmatory testing (if performed). If your laboratory does not perform susceptibility testing, please indicate the methods used at the outside laboratory.				
Please use the testing codes liste	ed below the table.			
Pathogen	(1) Primary	(2) Secondary	Comments	
Staphylococcus aureus				
Enterobacterales				
1 = Kirby-Bauer disk diffusion	5.1 = MicroScan WalkAway	10 = E test		
2 = Vitek (Legacy)	5.2 = MicroScan autoSCAN	12 = Vancomycin a vancomycin)	gar screen (BHI +	
2.1 = Vitek 2	6 = Other broth micro dilution method	13 = Other (describe in Comments section)		
3.1 = BD Phoenix	7 = Agar dilution method			
4 = Sensititre				
	nted the revised cephalosporin and mo eae recommended by CLSI as of 2010 Enterobacterales.)		☐ Yes ☐ No	
*4. Has the laboratory implemented the revised carbapenem breakpoints for Enterobacteriaceae recommended by CLSI as of 2010? (As of 2020, this includes organisms in the order Enterobacterales.)				
*5. Does the laboratory perform a test for presence of carbapenemase? (this does not include automated testing instrument expert rules)				
5a. If Yes, please indicate what is done if carbapenemase production is detected: (check one)				
\square Change susceptible carba	\Box Change susceptible carbapenem results to resistant			
\square Report carbapenem MIC $_{ m I}$	results without an interpretation			
\square No changes are made in to control practices	the interpretation of carbapenems, the	e test is used for epide	emiological or infection	
5b. If Yes, which test is routine	ely performed to detect carbapenemas	se: (check all that app	ly)	
☐ PCR	☐ MBL Screen			
☐ Modified Hodge Test	☐ Carba NP			
☐ mCIM/CIM	☐ Rapid CARB BI	lue		
☐ E test	<u> </u>	:		
☐ Cepheid, BioFire array, Ve				
	•		Continued >>	





Patient Safety Component—Annual Facility Survey for IRF Page **3** of **19 Facility Microbiology Laboratory Practices (continued)** 5c. If Yes, which of the following are routinely tested for the presence of carbapenemases: (check all that apply) \square Pseudomonas aeruginosa ☐ Acinetobacter baumannii \square Enterobacterales spp. 6*. Where is yeast identification performed for specimens collected at your facility? (check the most applicable) ☐ On-site laboratory ☐ Affiliated medical center ☐ Commercial referral laboratory ☐ Other local/regional, non-affiliated reference laboratory ☐ Yeast identification not available (i.e., yeast identification is not performed onsite or at any affiliate/commercial/other laboratory) [If checked, skip questions 7-11) Answer questions 7–11 for the laboratory that *performs yeast identification for your facility*: 7*. Which of the following methods are used for yeast identification? (check all that apply) ☐ MALDI-TOF MS System (Vitek MS) ☐ MicroScan □ Non-automated Manual Kit (e.g., API 20C, RapID, Germ Tube, ☐ MALDI-TOF MS System (Bruker Biotyper) PNA-FISH, etc.) ☐ Vitek-2 ☐ DNA sequencing ☐ BD Phoenix ☐ Other (specify) *8. Does the laboratory routinely use Chromagar for the identification or differentiation of Candida isolates? □No Unknown ☐ Yes 9*. Candida isolated from which of the following body sites are usually fully identified to the species level? (check all that apply) ☐ Blood ☐ Respiratory ☐ Other normally sterile body site (e.g., CSF) ☐ Other (specify): ☐ Urine ☐ None are fully identified to the species level *10. Does the laboratory employ any culture-independent diagnostic tests (CIDT) to identify Candida from blood specimens? ☐ Yes □No Unknown 10a. If yes to question 10, which culture-independent diagnostic tests (CIDT) are used to identify Candida from blood specimens? (check all that apply) ☐ T2Candida Panel ☐ BioFire Other, specify: _____ Unknown





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Facility Microbiology Laborato		<u> </u>		
*11. Are any culture-independer specimens?	nt diagnostic tests	(CIDT) used to specifically	identify Candida a	uris from clinical
□Yes □	No	☐ Unknown		
11a. If yes to question 11, who clinical specimens? (check a T2Cauris Panel PCR Other, specify:	ll that apply)	endent diagnostic tests (CID	T) are used to ider	ntify Candida auris from
*12. Where is antifungal susceptions applicable)	tibility testing (AFS	ST) performed for specimen	s collected at your	facility? (check the
\square On-site laboratory		\square Other local/regional, non-	affiliated reference	aboratory
☐ Affiliated medical center	p a	AFST not available (i.e., performed onsite or at any affiliate/commercial/other labselected, skip questions 13-	ooratory) [if	
\square Commercial referral laborat	ory			
Answer questions 13–15 fo 13*. What method is used for an	-	<u>-</u>	-	
☐ Broth microdilution	\square YeastOne col	lorimetric microdilution	☐ E test	☐ Viek 2 card
☐ Disk diffusion	☐ Other (specify	y):	☐ Unknown	
13a. If Vitek is used for AFST,	which <i>Candida</i> sp	ecies do you test with it? (c	heck all that apply))
☐ C. albicans	☐ C. parapsilosi	is		
☐ C. glabrata	☐ Other Candid	a spp.		
*14. AFST is performed for whic	h of the following a	antifungal drugs? (check all	that apply)	
☐ Fluconazole	\square Caspofungin			
□ Voriconazole	☐ Amphotericin	В		
☐ Itraconazole	\square Flucytosine			
☐ Posaconazole	\square Other, specify	/:		
☐ Micafungin	☐ Unknown			
☐ Anidulafungin				





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Facility Microbiology Labor		-	2 (ala a al a antica a a a				
*15. AFST is performed on tu	AFST is performed on fungal isolates in which of the following situations? (check only one box per row) Performed automatically/						
Blood							
Other normally sterile body site (e.g., CSF)							
Urine							
Respiratory							
Other (specify):							
☐ NAAT plus EIA, if NAAT ☐ Glutamate dehydrogenas ☐ GDH plus NAAT (2-step ☐ GDH plus EIA for toxin, f	EIA) for toxin ation assay test (NAAT) (e.g., PCR, LA positive (2-step algorithm) se (GDH) antigen plus EIA f	AMP) for toxin (2-step algo pant results	rithm)				
☐ Other (specify):							
*17. Please indicate the primary and definitive method used to identify microbes from blood cultures collected in your facility. (check one)							
☐ MALDI-TOF MS System (Vitek MS)							
☐ MALDI-TOF MS System	(Bruker Biotyper)						
\square Automated Instrument (e	g., Vitek, MicroScan, Phoe	nix, OmniLog, Sherlo	ock, etc.)				
□ Non-automated Manual Kit (e.g., API, Crystal, RapID, etc.)							
\square Rapid Identification (e.g.,	Verigene, BioFire FilmArra	y, PNA-FISH, Gene	Xpert, etc.)				
☐ 16S rRNA Sequencing							





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Facility Microbiology Laboratory Practices (continued)
*18. Please indicate any additional secondary methods used for microbe identification from blood cultures collected in your facility (e.g., a rapid method that is confirmed with the primary method, a secondary method if the primary method fails to give an identification, or a method that is used in conjunction with the primary method). (check all that apply)
☐ MALDI-TOF MS System (Vitek MS)
☐ MALDI-TOF MS System (Bruker Biotyper)
☐ Automated Instrument (e.g., Vitek, MicroScan, Phoenix, OmniLog, Sherlock, etc.)
□ Non-automated Manual Kit (e.g., API, Crystal, RapID, etc.)
☐ Rapid Identification (e.g., Verigene, BioFire FilmArray, PNA-FISH, Gene Xpert, etc.)
☐ 16S rRNA Sequencing
Infection Control Practices (completed with input from Hospital Epidemiologist and/or Quality Improvement Coordinator)
*19. Number or fraction of infection preventionists (IPs) in facility:
a. Total hours per week performing surveillance:
b. Total hours per week for infection control activities other than surveillance:
•
*20. Number or fraction of full-time employees (FTEs) for a designated hospital epidemiologist (or equivalent role) affiliated with your facility:
*21. Is it a policy in your facility that patients infected or colonized with MRSA are routinely placed in contact precautions while these patients are in your facility? (check one)
□ Yes
□ No
☐ Not applicable: my facility never admits these patients
21a. If Yes, please check the type of patients that are routinely placed in contact precautions while in your facility (check one):
\square All infected and all colonized patients
\square Only all infected patients
\square Only infected or colonized patients with certain characteristics (check all that apply)
\square Patients admitted to high risk settings
\square Patients at high risk for transmission
*22. Is it a policy in your facility that patients infected or colonized with VRE are routinely placed in contact precautions while these patients are in your facility? (check one)
☐ Yes
□ No
☐ Not applicable: my facility never admits these patients
Continued





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Infection Control Practices (continued)
22a. If Yes, please check the type of patients that are routinely placed in contact precautions while in your facility (check one):
\square All infected and all colonized patients
\square Only all infected patients
\square Only infected or colonized patients with certain characteristics (check all that apply)
\square Patients admitted to high risk settings
\square Patients at high risk for transmission
*23. Is it a policy in your facility that patients infected or colonized with CRE (regardless of confirmatory testing for carbapenemase production) are routinely placed in contact precautions while these patients are in your facility? (check one)
□ Yes
□ No
\square Not applicable: my facility never admits these patients
23a. If Yes, please check the type of patients that are routinely placed in contact precautions while in your facility (check one):
\square All infected and all colonized patients
\square Only all infected patients
\square Only infected or colonized patients with certain characteristics (check all that apply)
\square Patients admitted to high risk settings
\square Patients at high risk for transmission
*24. Is it a policy in your facility that patients infected or colonized with suspected or confirmed ESBL-producing or extended spectrum cephalosporin resistant Enterobacterales are routinely placed in contact precautions while these patients are in your facility? (check one)
☐ Yes
□ No
\square Not applicable: my facility never admits these patients
24a. If Yes, please check the type of patients that are routinely placed in contact precautions while in your facility (check one):
\square All infected and all colonized patients
\square Only all infected patients
\square Only infected or colonized patients with certain characteristics (check all that apply)
\square Patients admitted to high risk settings
\square Patients at high risk for transmission





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Infection Control Practices (continued)
*25. Does the facility routinely perform screening testing (culture or non-culture) for CRE? This includes screening for patients at your facility performed by public health laboratories and commercial laboratories
☐ Yes ☐ No
25a. If Yes, in which situations does the facility routinely perform screening testing for CRE? (check all that apply)
\square Surveillance testing at admission for all patients
\square Surveillance testing of epidemiologically-linked patients of newly identified CRE patients (e.g., roommates)
\square Surveillance testing at admission of high-risk patients (check all that apply)
\square Patients admitted from long-term acute care (LTAC) or long-term care facility (LTCF)
\square Patients with recent (e.g., within 6 months) overnight hospital stay outside the United States
\square Patients admitted to high-risk settings (e.g., ICU)
\square Other high-risk patients (please specify):
☐ Other (please specify):
*26. Does the facility routinely perform screening testing (culture or non-culture) for MRSA for any patients admitted to non-NICU settings?
☐ Yes ☐ No
26a. If yes, in which situations does the facility routinely perform screening testing for MRSA for non-NICU settings? (check all that apply)
\square Surveillance testing at admission for all patients
\square Surveillance testing at admission of high-risk patients (e.g., admitted from long-term acute care [LTAC] or long term care facility [LTCF])
\square Surveillance testing at admission of patients admitted to high-risk settings (e.g., ICU)
\square Surveillance testing of pre-operative patients to prevent surgical site infections
☐ Other (please specify):
*27. Does the facility routinely perform screening testing (culture or non-culture) for MRSA for any patients admitted to NICU settings?
☐ Yes ☐ No
27a. If yes, in which situations does the facility routinely perform screening testing for MRSA for NICU settings? (check all that apply)
\square Surveillance testing at admission for all transferred patients
\square Surveillance testing of patients from known MRSA positive mothers
\square Surveillance testing of high-risk patients (e.g. infants born premature)
\square Routine active surveillance testing (i.e., point prevalence surveys)
☐ Other (please specify):





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Infection Control Practices (cor	tinued)			
*28. Does your facility have a pol	cy to routinely use chlorhexidine bathing	g for any a	dult patier	nts?
		☐ Yes	□ No	☐ N/A, Children's Hospital
28a. If yes, please indicate whic	n patients: (select all that apply)			
\square All ICU patients	\square All patients outside the ICU	☐ Pre-o surgery	peratively	for patients undergoing
\square Subset of ICU patients	$\hfill \square$ Subset of patients outside the ICU			
	to routinely use a combination of topical based intranasal agent) for any adult pof resistant pathogens?			
		☐ Yes	□ No	☐ N/A, Children's Hospital
29a. If yes, please indicate whic	n patients: (select all that apply)			·
\square All ICU patients				
\square ICU patients who are know	wn to be colonized or infected with MRS.	A		
\square Patients outside the ICU v	who are known to be colonized or infecte	d with MR	SA	
\square Patients outside the ICU v	vith central venous catheters or midline	catheters		
\square Pre-operatively for patient	s undergoing surgery			
☐ Other ICU patients, please	e specify:			
\Box Other non-ICU patients, p	lease specify:			
Facility Neonatal or Newborn Pa	atient Care Practices and Admissions	Informati	on	
example, was input sought from a Lead Neonatal Physician, Neonat	n collaboration with your facility's neonat neonatal or newborn patient care team al Nurse Manager, Lead Neonatal Nurse	member, s	such as a	
☐ Yes				
□ No				
	de neonatal or newborn patient care ser 1 well newborn care, Level II special car			





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Neonatal or Newborn Patient Care Practices and Admissions (continued)

If N/A was selected in question 30 above, questions 31-35 below do not apply to your facility and should be skipped. If your facility does care for neonates or newborns (at any level), please complete questions below. Ouestions should be answered based on the policies and practices that were in place for the majority of the last full *31. Excluding Level I units (well newborn nurseries), record the number of neonatal admissions to Special Care Nurseries (Level II) and Intensive Care Units (Level II/III, Level III, Level IV): a. Inborn Admissions: ______ b. Outborn Admissions: *32. Excluding Level I units (well newborn nurseries), record the number of neonatal admissions (both inborn and outborn) to Special Care (Level II) and Intensive Care (Level II/III, Level III, Level IV) in each of following birth weight categories: a. Less than or equal to 750 grams: _____ d. 1501-2500 grams: _____ b. 751-1000 grams: _____ e. More than 2500 grams: _____ c. 1001-1500 grams: *33. Does your facility provide Level III (or higher) neonatal intensive care as defined by the American Academy of Pediatrics (e.g., capable of providing sustained life support, comprehensive care for infants born <32 weeks gestation and weighing <1500 grams, a full range of respiratory support that may include conventional and/or high-frequency ventilation)? □ No ☐ Yes *34. Does your facility accept neonates as transfers for any of the following procedures: Omphalocele repair: ventriculoperitoneal shunt; tracheoesophageal fistula (TEF)/esophageal atresia repair; bowel resection/reanastomosis; meningomyelocele repair; cardiac catheterization? ☐ Yes ☐ No To help us better understand your facility's practices and protocols for administering antimicrobials to newborns, please answer the following questions: *35. If babies are roomed with their mother in a labor and delivery or postpartum ward and are administered oral or parenteral antimicrobials, such as ampicillin, what location is the medication administration attributed to in the electronic medication administration record (eMAR) system and/or bar code medication administration (BCMA) system? Please ask your clinical pharmacist to review the eMAR system and/or BCMA system to determine this and select all that apply: a. Level I Well Newborn Nursery b. Labor and Delivery Ward, Postpartum Ward, or Labor, Delivery, Recovery, Postpartum Suite \square c. My facility requires that babies receiving antimicrobials **intravenously** (IV) are transferred out of their mother's room in order for IV antimicrobials to be administered (babies receiving oral or intramuscular antimicrobials may remain in their mother's room for antimicrobial administration)

d. My facility requires that babies receiving oral **and/or** intramuscular antimicrobials are transferred out of their

mother's room in order for antimicrobials to be administered

☐ e. N/A my facility does not provide delivery services





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1 ago 11 o 10
Neonatal or Newborn Patient Care Practices and Admissions (continued)
35a. If answer choice c. or d. was selected above, to which neonatal unit would a baby be transferred in order to receive oral or parenteral antimicrobials (select all that apply):
\square Level I Well Newborn Nursery separate from the mother's room
☐ Level II Special Care Nursery
☐ Level II/III or higher Neonatal Intensive Care Unit
Antibiotic Stewardship Practices
(completed with input from Physician and Pharmacist Stewardship Leaders)
36*. Did the antibiotic stewardship leader(s) participate in responding to these questions? (Check one.)
\square Yes, pharmacist lead
\square Yes, physician lead
\square Yes, both pharmacist and physician leads
\square Yes, other lead
□No
□ Yes □ No
37*. Facility leadership has demonstrated commitment to antibiotic stewardship efforts by: (Check all that apply.)
\square Providing stewardship program leader(s) dedicated time to manage the program and conduct daily stewardship interventions.
\square Allocating resources (e.g., IT support, training for stewardship team) to support antibiotic stewardship efforts.
\Box Having a senior executive that serves as a point of contact or "champion" to help ensure the program has resources and support to accomplish its mission.
\Box Information on stewardship activities and outcomes is presented to facility leadership and/or board at least annually.
\square Ensuring the stewardship program has an opportunity to discuss resource needs with facility leadership and/or board at least annually.
\square Communicating to staff about stewardship activities, via email, newsletters, events, or other avenues.
\square Providing opportunities for hospital staff training and development on antibiotic stewardship.
\square Providing a formal statement of support for antibiotic stewardship (e.g., a written policy or statement approved by the board).
\square Ensuring that staff from key support departments and groups (e.g., IT and hospital medicine) are contributing to stewardship activities.
\square None of the above





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Antibiotic Stowardship Practic	oc (continued)		
Antibiotic Stewardship Practic	o-leaders responsible for antibiotic stewardship program		
management and outcomes.	o-leaders responsible for antibiotic stewardship program	☐ Yes	□ No
38a. If Yes, what is the position	of this leader? (Check one.)		
□Physician			
□Pharmacist			
☐ Co-led by both Pharmacis	st and Physician		
☐ Other (e.g., RN, PA, NP,	etc.; please specify):		
If Physician or Co-led is seld (Check all that apply.)	ected, which of the following describes your antibiotic stev	vardship physi	cian leader?
☐ Has antibiotic stewards	hip responsibilities in their contract or job description		
\square Is physically on-site in y	our facility (either part-time or full-time)		
\square Completed an ID fellow	ship		
☐ Completed a certificate	program on antibiotic stewardship		
\square Completed training cou	rses (e.g., conferences or online modules) on antibiotic st	ewardship	
\square None of the above			
	rdship responsibilities in their contract or job description' is ime for antibiotic stewardship activities is specified in the iption? (Check one.)		
□ 1-25%	□ 76-100%		
□ 26-50%	☐ Not specified		
□ 51-75%			
	ected: In an average week , what percent time does the p tivities in your facility? (Check one.)	hysician (co) l	eader spend
□ 1-25%	□ 76-100%		
□ 26-50%	☐ Not specified		
\square Not specified			
If Pharmacist or Co-led is se leader? (Check all that appl	elected, which of the following describes your antibiotic stoy.)	ewardship pha i	rmacist
\square Has antibiotic stewards	hip responsibilities in their contract or job description		
\square Is physically on-site in y	our facility (either part-time or full-time)		
☐ Completed a PGY2 ID r	residency and/or ID fellowship		
\Box Completed a certificate	program on antibiotic stewardship		
☐ Completed training cou	rses (e.g., conferences or online modules) on antibiotic st	ewardship	
\square None of the above			
			Continued >>





1 age 13 of 13						
Antibiotic Stewar	dship Practices (continued)				
(co) lead		ip responsibilities in t time for antibiotic ste on? (Check one)				
□ 1-25%	Ď	□ 76-100%				
□ 26-50 ⁶	%	☐ Not specified	d			
☐ 51- 75	%					
		ected: In an average activities in your fac			the pharmacist (d	co) leader
□ 1-25%	□ 76	-100%				
□ 26-50%	□ No	t specified				
□ 51-75%						
		ed: Does your facility -physician leader?	have a designa	ted physician w	ho can serve as a	point of
					□Yes	\square No
If Physician o	r Other. is there at	: least one pharmacis	t responsible fo	r improving anti	biotic use at vour f	acilitv?
		р			□Yes	□No
					00	
39*. Our facility ha	s the following pri	ority antibiotic stewar	dship interventio	ons: (Check all t	hat apply)	
\square Prospective a	udit and feedback	for specific antibiotic	agents			
		is selected: For which ials, whether or not t				r the
\square Cefepime,	ceftazidime, or pip	eracillin/tazobactam				
\square Vancomyc	n (intravenous)					
\square Ertapenem	, imipenem/cilasta	tin, or meropenem				
☐ Ceftazidime cefiderocol	e/avibactam, cefto	lozane/tazobactam, r	meropenem/vab	orbactam, imipe	enem-cilastatin/rel	ebactam, or
☐ Fluoroquin	olones					
\square Daptomyci	n, linezolid, or othe	er anti-MRSA agents				
\square Eravacyclir	ne or omadacyclin	Э				
\square Lefamulin						
☐ Aminoglyco	osides					
☐ Colistin or	polymyxin B					
						Continued >>





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Antibiotic Stewardship Practices (continued)
\square Anidulafungin, caspofungin, or micafungin
\square Isavuconazole, posaconazole, or voriconazole
☐ Amphotericin B and/or lipid-based amphotericin B
\square None of the above
If Prospective audit and feedback is selected: Our antibiotic stewardship program monitors prospective audit and feedback interventions (e.g., by tracking antibiotic use, types of interventions, acceptance of recommendations). \Box Yes \Box No
☐ Preauthorization for specific antibiotic agents. If Preauthorization is selected: For which categories of antimicrobials? Please only answer for categories of antimicrobials that are <i>on formulary</i> . (Check all that apply)
\square Cefepime, ceftazidime, or piperacillin/tazobactam
\square Vancomycin (intravenous)
☐ Ertapenem, imipenem/cilastatin, or meropenem
\square Ceftazidime/avibactam, ceftolozane/tazobactam, meropenem/vaborbactam, imipenem-cilastatin/relebactam, or cefiderocol
☐ Fluoroquinolones
\square Daptomycin, linezolid, or other anti-MRSA agents
\square Eravacycline or omadacycline
\square Lefamulin
☐ Aminoglycosides
☐ Colistin or polymyxin B
\square Anidulafungin, caspofungin, or micafungin
\square Isavuconazole, posaconazole, or voriconazole
\square Amphotericin B and/or lipid-based amphotericin B
\square None of the above
If Preauthorization is selected: Our antibiotic stewardship program monitors preauthorization interventions (e.g., by tracking which agents are requested for which conditions).
□ Yes □ No
Continued >>





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1 age 13 01 13			
Antibiotic Stewardship Practices (continued)			
□ Facility-specific treatment recommendations, based on national guidelines and local pathogen susceptibilities, to assist with antibiotic selection for common clinical conditions (e.g., community acquired pneumonia, urinary tract infection, skin and soft tissue infection). If Facility-specific treatment recommendations is selected: Our stewardship program monitors adherence to our facility's treatment recommendations for antibiotic selection for common clinical conditions (e.g., community			
acquired pneumonia, urinary tract infection, skin and soft tissue infection).	□Yes	□No	
\square None of the above			
40*. Our facility has a policy or formal procedure for other interventions to ensure optimal us that apply.)	se of antibiotics: (C	heck all	
\square Early administration of effective antibiotics to optimize the treatment of sepsis			
\square Treatment protocols for <i>Staphylococcus aureus</i> bloodstream infection			
\square Stopping unnecessary antibiotic(s) in new cases of <i>Clostridioides difficile</i> infection (CDI))		
\square Review of culture-proven invasive (e.g., bloodstream) infections			
\square Review of planned outpatient parenteral antibiotic therapy (OPAT)			
\Box The treating team to review antibiotics 48-72 hours after initial order (i.e., antibiotic time	e-out).		
\square Assess and clarify documented penicillin allergy			
\Box Using the shortest effective duration of antibiotics at discharge for common clinical condacquired pneumonia, urinary tract infections, skin and soft tissue infections)	ditions (e.g. comm	unity-	
\square None of the above			
40b. If 'Using the shortest effective duration of antibiotics at discharge for common clinical conditions' is selected: Our stewardship program monitors adherence to use of shortest effective duration of antibiotics at discharge for common clinical conditions (e.g. community-acquired pneumonia, urinary tract infections, skin and soft tissue infections), at least annually.			
	□Yes	□No	
41*. Our facility has in place the following specific 'pharmacy-based' interventions: (C	heck all that apply	·)	
\Box Pharmacy-driven changes from intravenous to oral antibiotics without a physician's approved protocol)	s order (e.g., hospi	tal-	
\square Alerts to providers about potentially duplicative antibiotic spectra (e.g., multiple ant	ibiotics to treat and	aerobes)	
\square Automatic antibiotic stop orders in specific situations (e.g., surgical prophylaxis)			
\square None of the above			





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Antibiotic Stewardship Practices (continued)				
42*. Our stewardship program has engaged bedside nurses in actions to optimize antibiotic use.				
	□Yes	□No		
If Yes is selected: Our facility has in place the following specific 'nursing-based' interventions: (C	heck all that a	pply.)		
\square Nurses receive training on appropriate criteria for sending urine and/or respiratory cultures.				
\square Nurses initiate discussions with the treating team on switching from intravenous to oral antib	iotics.			
\square Nurses initiate antibiotic time-out discussions with the treating team.				
□ Nurses track antibiotic duration of therapy If 'Nurses track antibiotic duration of therapy' is selected: Is that information available at the bedside (e.g., on a whiteboard in the room)?				
	□Yes	\square No		
43*. Our stewardship program monitors: (Check all that apply.)				
☐ Antibiotic resistance patterns (either facility- or region-specific), at least annually				
☐ Clostridioides difficile infections (or C. difficile LabID events), at least annually				
☐ Antibiotic use in days of therapy (DOT) per 1000 patient days or days present, at least quarte	rly			
\square Antibiotic use in defined daily doses (DDD) per 1000 patient days, at least quarterly				
\square Antibiotic expenditures (i.e., purchasing costs), at least quarterly				
\square Antibiotic use in some other way, at least annually (please specify):				
\square None of the above				
44*. Our stewardship team provides the following reports on antibiotic use to prescribers, at least that apply.)	annually: (Che	ck all		
\square Individual, prescriber-level reports				
☐ Unit- or service-specific reports				
\square None of the above				
44a. If 'Individual, prescriber-level reports' or 'Unit- or service-specific reports' is selected: Our stewardship program uses these reports to target feedback to prescribers about how they can improve their antibiotic prescribing, at least annually.				
	□Yes	□No		
45*. Our facility distributes an antibiogram to prescribers, at least annually				
	□Yes	□No		





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Antibiotic Stewardship Practices (continued)	
46*. Information on antibiotic use, antibiotic resistance, and stewardship efforts is reported to hospital staff, at least annually.	
47*. Which of the following groups receive education on optimal prescribing, adverse reactions from antibiotics, and antibiotic resistance at least annually? (Check all that apply.) ☐ Prescribers	
\square Nursing staff	
☐ Pharmacists	
\square None of the above	
48*. Are patients provided education on important side effects of prescribed antibiotics?	
48a. If 'Yes' is selected: How is education to patients on side effects shared? (Check all that apply.)	
☐ Discharge paperwork	
☐ Verbally by nurse	
\square Verbally by pharmacist	
\square Verbally by physician	
☐ None of the above	
Optional Antibiotic Stewardship Practices Questions	
Responses to the following questions are not required to complete the annual survey.	
Please provide additional information about your facility's antibiotic stewardship activities and leadership.	
49. Antibiotic stewardship activities are integrated into quality improvement and/or patient safety initiatives.	
□Yes □No	
50. Our facility accesses targeted remote stewardship expertise (e.g., tele-stewardship to obtain facility-specific suppor or our antibiotic stewardship efforts	
□ Yes □ No	
51. Our stewardship program works with the microbiology laboratory to implement the following interventions: (Check all that apply)	
\square Selective reporting of antimicrobial susceptibility testing results	
\square Placing comments in microbiology reports to improve prescribing	
\square None of the above	





Page **18** of **19 Optional Antibiotic Stewardship Practices (continued)** 52. Which committees or leadership entities provide oversight of your facility's antibiotic stewardship efforts? (Check all that apply.) ☐ Pharmacy director ☐ Executive leadership (e.g., CEO, CMO) ☐ Pharmacy & therapeutics ☐ Hospital board ☐ Patient safety ☐ Other (please specify): ☐ Quality improvement ☐ None ☐ Executive leadership (e.g., CEO, CMO) **Facility Water Management Program (WMP)** (Optional section. Responses to the following questions are not required to complete the annual survey. Completed with input from WMP team members.) 53. Have you ever conducted a facility risk assessment to identify where Legionella and other opportunistic waterborne pathogens (e.g. Pseudomonas, Acinetobacter, Burkholderia, Stenotrophomonas, nontuberculous mycobacteria, and fungi) could grow and spread in the facility water system (e.g., piping infrastructure)? ☐ Yes □No If Yes, when was the most recent assessment conducted? (Check one) $\square \le 1$ year ago $\square \ge 1-3$ years ago $\square \ge 3$ years ago 54. Does your facility have a water management program to prevent the growth and transmission of Legionella and other opportunistic waterborne pathogens? ☐ Yes □ No If Yes, who is represented on your facility WMP team? (Check all that apply) ☐ Hospital Epidemiologist/ Infection Preventionist ☐ Compliance/ Safety Officer ☐ Hospital Administrator/Leadership ☐ Risk/Quality Management Staff ☐ Infectious Disease Clinician ☐ Facilities Manager/ Engineer ☐ Maintenance Staff ☐ Consultant ☐ Equipment/Chemical Acquisition/Supplier ☐ Laboratory Staff ☐ Environmental Services ☐ Other (please specify):





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Facility Water Management Program (WMP) (continued)					
55. Do you regularly monitor the following parameters in your building's water system? (Check all that apply)					
Disinfectant (such as residual chlorine):	□Yes	□No			
If Yes, do you have a plan for corrective actions when disinfectant (s) are not within acceptable limits as determined by your water management program?	□Yes	□ No			
Temperature: If Yes, do you have a plan for corrective actions when temperatures are not within acceptable limits as determined by your water management program?	□Yes	□No			
	□Yes	□No			
Heterotropic plate counts:	□Yes	□No			
If Yes, do you have a plan for corrective actions when heterotrophic plate counts are not within acceptable limits as determined by your water management program?	□Yes	□No			
Specific tests for Legionella:	□Yes	□No			
If Yes, do you have a plan for corrective actions when Specific tests for <i>Legionella</i> are not within acceptable limits as determined by your water management program?	□Yes	□No			