



Patient Safety Component—Annual Facility Survey for IRF

*required for saving Tracking #: Facility ID: *Survey Year: Facility Characteristics (completed by Infection Preventionist) *Ownership (check one): For profit Not for profit, including church Government Veterans Affairs *Affiliation (check one): Hospital system *How would you describe your licensed inpatient rehabilitation facility? (check one) Free-standing Healthcare facility based In the previous calendar year, indicate the following counts for the Rehabilitation Facility: *Total number of rehab beds: *Average daily census: *Number of patient days: *Average length of stay:
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the disease the convenience of a decisions with the projector, disease is found to a fall of the fall of the contract of the fall of the f
*Indicate the number of admissions with the primary diagnosis for each of the following rehabilitation categories (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 (for example, multiple sclerosis, Parkinson's disease, etc.):
f. Orthopedic conditions (incl. fracture, joint replacement, other):
g. All other admissions:
*Total number of admissions:
*Number of admissions on a ventilator:
*Number of pediatric (≤ 18 years old) admissions:





Facility Microbiology Laboratory Practices (completed with input from Microbiology Laboratory Lead)				
*1. Does your facility have its own on-site laboratory that performs ☐ Yes antimicrobial bacterial susceptibility testing? ☐ No				
1a. If No, where is your facility's antimicrobial susceptibility testing performed? (check one)				
☐ Affiliated medical center	r □ Commercial referral labor	-	ther local/regional, r rence laboratory	non-affiliated
*2. For the following organisms	s indicate which methods are us	ed for:		
(1) Primary susceptibility to	esting and			
(2) Secondary, supplemen	ital, or confirmatory testing (if pe	rformed).		
If your laboratory does not	perform susceptibility testing, ir	ndicate the metho	ds used at the outsi	de laboratory.
Use the testing codes listed be	low 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	gar screen (BHI +
2.1 = Vitek 2	6 = Other broth microdilution	n method	vancomycin)	
3.1 = BD Phoenix	7 = Agar dilution method	-	13 = Other (describ section)	e in Comments
4 = Sensititre				
*3. Has the laboratory implement	ented revised breakpoints recon	nmended by CLSI	I for the following:	
a. Cephalosporin and mo	nobactam breakpoints for Enter	obacterales <u>in</u> 20	10 🗌 Yes	□ No
b. Carbapenem breakpoi	nts for <i>Enterobacteral</i> es <u>in</u> 2010		☐ Yes	□ No
c. Ertapenem breakpoints	s for <i>Enterobacterales</i> in 2012		☐ Yes	□ No
d. Carbapenem breakpoi	nts for <i>Pseudomonas aeruginos</i>	a <u>in</u> 2012	☐ Yes	□ No
e. Fluroquinolone breakp	oints for <i>Pseudomonas aerugind</i>	osa <u>in</u> 2019	☐ Yes	□ No
f. Fluroquinolone breakpo	oints for <i>Enterobacteral</i> es <u>in</u> 201	9	☐ Yes	□ No
not include automated testing	. ,	•	□ 163	□ No
4a. If Yes, indicate what is do	one if carbapenemase production	n is detected: (ch	eck one)	
\square Change susceptible car	bapenem results to resistant			
\square Report carbapenem MIC	C results without an interpretatio	n		
control practices	n the interpretation of carbapene nely performed to detect carbap			cal or infection
☐ PCR	☐ Cepheid, BioFir	•	an triat apply)	
☐ Modified Hodge Test	☐ MBL Screen		Other (specify):	
☐ mCIM/CIM	☐ Carba NP	Ш	Onler (Specify).	
	<u></u>			
☐ E test	☐ Rapid CARB BI	ue		





Facility Microbiology Laboratory Practic	es (continued)			
4c. If Yes, which of the following are routing	nely tested for the presence of carbapenema	ases: (check all that apply)		
\square Enterobacterales spp. \square Pseudomonas aeruginosa \square Acinetobacter baumannii				
*5. Does your facility perform extended-spe routinely or using a testing algorithm?	ctrum beta-lactamase (ESBL) testing for <i>E.</i>	coli or Klebsiella spp. either		
	☐ Yes	□ No		
5a. If Yes, indicate what is done if ESB	L is detected: (check one)			
\square Change susceptible Cefotaxime/	Ceftriaxone/Cefepime results to resistant			
\square No changes are made in the inte	rpretation of cephalosporins with a note of E	ESBL		
\square Suppress cephalosporin suscept	ibility results			
*6. Where is yeast identification performed	for specimens collected at your facility? (che	eck one)		
\square On-site laboratory				
\square Affiliated medical center				
\square Commercial referral laboratory				
\square Other local/regional, non-affiliated refer	rence laboratory			
\square Yeast identification not available (spec affiliate/commercial/other laboratory) [If ch	ifically, yeast identification is not performed necked, skip questions 8-13)	onsite or at any		
Answer questions 7–12 for the lab	• •	•		
*7. Which of the following methods are used	for yeast identification? (check all that app	ly)		
\square MALDI-TOF MS System (Vitek MS)	☐ MicroScan			
☐ MALDI-TOF MS System (Bruker Biotyper)	☐ Non-automated Manual Kit (for example PNA-FISH, etc.)	e, API 20C, RapID, Germ Tube,		
☐ Vitek-2	☐ DNA sequencing			
☐ BD Phoenix	☐ Other (specify)			
*8. Does the laboratory routinely use Chron	nagar for the identification or differentiation o	of Candida isolates?		
□Yes □No	Unknown			
*9. Candida isolated from which of the follow that apply)	ving body sites are usually fully identified to	the species level? (check all		
□ Blood	\square Respiratory			
☐ Other normally sterile body site (for example, CSF)	☐ Other (specify):			
☐ Urine	$\ \square$ None are fully identified to the spe	ecies level		
*10. Does the laboratory employ any culture specimens?	e-independent diagnostic tests (CIDTs) to ide	entify <i>Candida</i> from blood		
☐Yes ☐No	☐ Unknown			





Facility Microbiology Lab	oratory Practices (cor	ntinued)		
10a. If yes, which cultuspecimens? (check all		stic tests (CIDTs) are use	d to identify <i>Candida</i> from I	olood
☐ T2Candida Pane	el			
☐ BioFire				
\square Other, specify: _				
☐ Unknown				
*11. Are any culture-independent specimens?	endent diagnostic tests	(CIDTs) used to specifica	ully identify Candida auris fro	om clinical
□Yes	□No	☐ Unknown		
11a. If yes, which culture specimens? (check all the specimens Panel PCR Other, specify:	hat apply)	tic tests (CIDTs) are used	to identify Candida auris fro	om clinical
*12. Where is antifungal su	sceptibility testing (AFS	ST) performed for specime	ens collected at your facility?	? (check one)
\Box On-site laboratory	☐ Other	local/regional, non-affiliat	ed reference laboratory	,
_	□ AEST	-	, AFST is not performed on	site or at any
☐ Affiliated medical center	affiliate/o	commercial/other laborator	ry) [if selected, skip questio	ns 14-16]
☐ Commercial referral lal	boratory			
Answer questions 13 *13. What method is used f apply)				eck all that
☐ Broth microdilution	\square YeastOne colorim	etric microdilution	☐ E test	\square Vitek 2 card
☐ Disk diffusion	☐ Other (specify):		☐ Unknown	
*14. What method is used f	or antifungal susceptibi	lity testing (AFST) of Amp	photericin B? (check all tha	at apply)
☐ Broth microdilution	\square YeastOne colorim	etric microdilution	☐ E test	\square Vitek 2 card
\square Disk diffusion	\square Other (specify): _	····	☐ Unknown	
15. If Vitek is used for AFS	T, which <i>Candida</i> speci	es do you test with it? (ch	eck all that apply)	
\square C. albicans	\square C. parapsilosis			
\square C. glabrata	☐ Other Candida sp	p.		





Facility Microbiology La	aboratory Practices (co	ontinued)		
*16. AFST is performed for which of the following antifungal drugs? (check all that apply)				
\square Fluconazole	\square Caspofungin			
\square Voriconazole	☐ Amphotericin B			
\square Itraconazole	\square Flucytosine			
\square Posaconazole	\square Other, specify: _			
\square Micafungin	☐ Unknown			
☐ Anidulafungin				
*17. AFST is performed of	on fungal isolates in whic	ch of the following sit	cuations? (check only one box per	row)
	Performed automatically	Performed with a clinician's order	Not performed	Unknown
Blood				
Other normally sterile body site (for example, CSF)				
Urine				
Respiratory				
Other (specify):				
□ Enzyme immunoassa □ Cell cytotoxicity neut □ Nucleic acid amplific □ NAAT plus EIA, if NA □ Glutamate dehydrog □ GDH plus NAAT (2-s □ GDH plus EIA for tox □ Toxigenic culture (C.	cility's testing is performed ay (EIA) for toxin tralization assay cation test (NAAT) (for ex AAT positive (2-step algo- denase (GDH) antigen pla	ed? (check one) cample, PCR, LAMP orithm) us EIA for toxin (2-si r discrepant results by detection of toxi	tep algorithm)	e outside





Facility Microbiology Laboratory Practices (continued) *19. 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) Automated Instrument (for example, Vitek, MicroScan, Phoenix, OmniLog, Sherlock, etc.) □ Non-automated Manual Kit (for example, API, Crystal, RapID, etc.) Rapid Identification (for example, Verigene, BioFire FilmArray, PNA-FISH, Gene Xpert, etc.) ☐ 16S rRNA Sequencing Other (specify): □ None *20. Indicate any additional secondary methods used for microbe identification from blood cultures collected in your facility (for example, 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 (for example, Vitek, MicroScan, Phoenix, OmniLog, Sherlock, etc.) □ Non-automated Manual Kit (for example, API, Crystal, RapID, etc.) Rapid Identification (for example, Verigene, BioFire FilmArray, PNA-FISH, Gene Xpert, etc.) ☐ 16S rRNA Sequencing ☐ Other (specify): ☐ None **Infection Control Practices** (Completed with input from Hospital Epidemiologist and/or Quality Improvement Coordinator) *21. 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: *22. Number or fraction of full-time employees (FTEs) for a designated hospital epidemiologist (or equivalent role) affiliated with your facility: *23. 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) ☐ No





☐ Not applicable: my facility never admits these patients **Infection Control Practices (continued)** 23a. If Yes, check the type of patients that are routinely placed in contact precautions while in your facility (check one): ☐ All infected and all colonized patients Only all infected patients Only infected or colonized patients with certain characteristics (check all that apply) ☐ Patients admitted to high risk settings ☐ Patients at high risk for transmission *24. 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 24a. If Yes, check the type of patients that are routinely placed in contact precautions while in your facility (check one): ☐ All infected and all colonized patients ☐ Only all infected patients Only infected or colonized patients with certain characteristics (check all that apply) ☐ Patients admitted to high risk settings ☐ Patients at high risk for transmission *25. 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 ☐ Not applicable: my facility never admits these patients 25a. If Yes, check the type of patients that are routinely placed in contact precautions while in your facility (check one): ☐ All infected and all colonized patients ☐ Only all infected patients Only infected or colonized patients with certain characteristics (check all that apply) ☐ Patients admitted to high risk settings ☐ Patients at high risk for transmission *26. 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





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□ No
☐ Not applicable: my facility never admits these patients
Infection Control Practices (continued)
26a. If Yes, 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
*27. 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
27a. 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 (for example, roommates)
\square Surveillance testing at admission of high-risk patients (for example, admitted from LTAC or LTCF)
\square Surveillance testing at admission of patients admitted to high-risk settings (for example, ICU)
☐ Other (specify):
*28. Does the facility routinely perform screening testing (culture or non-culture) for Candida auris? This includes screening for patients at your facility performed by public health laboratories and commercial laboratories.
☐ Yes ☐ No
28a. If Yes, in which situations does the facility routinely perform screening testing for Candida auris? (check all that apply)
\square Surveillance testing at admission for all patients
\square Surveillance testing of epidemiologically-linked patients of newly identified <i>Candida auris</i> patients (for example, 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 (for example, within 6 months) overnight hospital stay outside the United States
\square Patients admitted to high-risk settings (for example, ICU)
☐ Other high-risk patients (specify):
☐ Other (specify):
28b. If Yes, what method is routinely used by the lab conducting <i>Candida auris</i> testing of screening swabs from your facility?
☐ Culture-based methods
☐ Other (specify):





*29. Does the facility routinely perform screening testing (culture or non-culture) for MRSA for any patients admitted?
Infection Control Practices (continued)
29a. If yes, in which situations does the facility routinely perform screening testing for MRSA? (check all that apply)
\square Surveillance testing at admission for all patients
\Box Surveillance testing at admission of high-risk patients (for example, 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 (for example, ICU)
\square Surveillance testing of pre-operative patients to prevent surgical site infections
☐ Other (specify):
*30. Does your facility have a policy to routinely use chlorhexidine bathing for any adult patients to prevent infection or transmission of MDROs at your facility? *31. Does the facility have a policy to routinely use a combination of topical chlorhexidine
AND an intranasal anti-staphylococcal agent (mupirocin, iodophor, or an alcohol based intranasal agent) for any adult patients to prevent healthcare-associated infections or reduce transmission of resistant pathogens?
Antibiotic Stewardship Practices
(completed with input from Physician and Pharmacist Stewardship Leaders)
*32. Did the antibiotic stewardship leader(s) participate in responding to these questions? (Check one.)
\square Yes, pharmacist lead
☐ Yes, physician lead
\square Yes, both pharmacist and physician leads
\square Yes, other lead
□No
*33. 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 (for example, IT support, training for stewardship team) to support antibiotic stewardship efforts.
\square 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.
\square Presenting information on stewardship activities and outcomes 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 (for example, a written policy or statement approved by the board).
\square Ensuring that staff from key support departments and groups (for example, IT and hospital medicine) are





contributing to stewardship activities. \square None of the above **Antibiotic Stewardship Practices (continued)** *34. Our facility has a leader or co-leaders responsible for antibiotic ☐ Yes □ No stewardship program management and outcomes. 34a. If Yes, what is the position of this leader? (Check one.) ☐ Physician ☐ Pharmacist ☐ Co-led by both Pharmacist and Physician ☐ Other (for example, RN, PA, NP, etc.; specify): _____ 34b. If Physician or Co-led is selected, which of the following describes your antibiotic stewardship physician leader? (Check all that apply.) ☐ Has antibiotic stewardship responsibilities in their contract, job description or performance review ☐ Is physically on-site in your facility (either part-time or full-time) ☐ Completed an ID fellowship ☐ Completed a certificate program on antibiotic stewardship ☐ Completed other training(s) (for example, conferences or online modules) on antibiotic stewardship \square None of the above 34c. If 'Has antibiotic stewardship responsibilities in their contract or job description' is selected (for physician (co) leader): What percent time for antibiotic stewardship activities is specified in the physician (co) leader's contract or job description? (Check one.) □ 1-10% □ 76-100% □ 11-25% □ 26-50% ☐ Not specified □ 51-75% 34d. If Physician or Co-led is selected: In an average week, what percentage of time does the physician (co) leader **spend** on antibiotic stewardship activities in your facility? (Check one.) □ 1-10% ☐ 76-100% □ 11-25% □ 26-50% ☐ Not specified 34e. If Pharmacist or Co-led is selected, which of the following describes your antibiotic stewardship pharmacist leader? (Check all that apply.) Has antibiotic stewardship responsibilities in their contract, job description or performance review ☐ Is physically on-site in your facility (either part-time or full-time) ☐ Completed a PGY2 ID residency and/or ID fellowship ☐ Completed a certificate program on antibiotic stewardship ☐ Completed other training(s) (for example, conferences or online modules) on antibiotic stewardship \square None of the above





Antibiotic Stewardship Practices (continued)
34f. If 'Has antibiotic stewardship responsibilities in their contract or job description' is selected (for pharmacist (co) leader): What percent time for antibiotic stewardship activities is specified in the pharmacist (co) leader's contract or job description ? (Check one)
□ 1-10% □ 76-100%
□ 11-25%
□ 26-50%
□ 51-75%
34g. If 'Pharmacist' or 'Co-led' is selected: In an average week , what percentage of time does the pharmacist (co) leader spend on antibiotic stewardship activities in your facility? (Check one)
□ 11-25%
□ 26-50%
□ 51-75%
34h. If Pharmacist or Other is selected: Does your facility have a designated physician who can serve as a point of contact and support for the non-physician leader?
□ Yes □ No
34i. If a pharmacist is not the leader or co-leader for the program, is there at least one pharmacist responsible for improving antibiotic use at your facility?
□ Yes □ No
35. Our facility has the following priority antibiotic stewardship interventions: (Check all that apply)
\square Prospective audit and feedback for specific antibiotic agents
35a. If Prospective audit and feedback is selected: For which categories of antimicrobials? Answer for the following categories of antimicrobials, <i>whether or not</i> they are on formulary. (Check all that apply)
\square Cefepime, ceftazidime, or piperacillin/tazobactam
☐ Vancomycin (intravenous)
$\label{lem:condition} \square \ \ Ceftazidime/avibactam, ceftolozane/tazobactam, meropenem/vaborbactam, imipenem-cilastatin/relebactam, or cefiderocol$
☐ Fluoroquinolones
\square Daptomycin, linezolid, or other newer anti-MRSA agents
\square Ertapenem, imipenem/cilastatin, or meropenem
\square Eravacycline or omadacycline
\square Lefamulin
☐ Aminoglycosides
☐ Colistin or polymyxin B
\square Anidulafungin, caspofungin, or micafungin
☐ Isavuconazole, posaconazole, or voriconazole





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☐ Amphotericin B and/or lipid-based amphotericin B		
☐ None of the above		
Antibiotic Stewardship Practices (continued)		
35b. If Prospective audit and feedback is selected: Our antibiotic stewardsh and feedback interventions (for example, by tracking antibiotic use, types o recommendations).		
	□Yes	□No
☐ Preauthorization for specific antibiotic agents. 35c. If Preauthorization is selected: For which categories of antimicrobials? antimicrobials that are <i>on formulary</i> . (Check all that apply)	Only answer for car	tegories of
\square Cefepime, ceftazidime, or piperacillin/tazobactam		
\square Vancomycin (intravenous)		
\square Ertapenem, imipenem/cilastatin, or meropenem		
$\hfill\Box$ Ceftazidime/avibactam, ceftolozane/tazobactam, meropenem/vaborbacor cefiderocol	ctam, imipenem-cila	statin/relebactam,
☐ Fluoroquinolones		
\square Daptomycin, linezolid, or other newer 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		
35d. If Preauthorization is selected: Our antibiotic stewardship program mo example, by tracking which agents are requested for which conditions).	nitors preauthorizati	on interventions (for
	☐ Yes	□No
☐ Facility-specific treatment recommendations, based on national guidelines a assist with antibiotic selection for common clinical conditions (for example, contract infection, skin and soft tissue infection).	, ,	
35e. If Facility-specific treatment recommendations is selected: For which of	common clinical con	ditions?
☐Community-acquired pneumonia		
☐Urinary Tract infection		
\square Skin and soft tissue infection		
☐None of the above 35f. If Facility-specific treatment recommendations is selected: Our steward our facility's treatment recommendations for antibiotic selection for common community-acquired pneumonia, urinary tract infection, skin and soft tissue	n clinical conditions (
	☐Yes	□No
35g. If Yes: For which common clinical conditions?		
☐Community-acquired pneumonia		
□Urinary tract infection		
\square Skin and soft tissue infection		





\square None of the above
\square None of the above
Antibiotic Stewardship Practices (continued)
*36. Our facility has a policy or formal procedure for other interventions to ensure optimal use of antibiotics: (Check all that apply.)
\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 (for example, bloodstream) infections
\square Review of planned outpatient parenteral antibiotic therapy (OPAT)
\Box The treating team to review antibiotics 48-72 hours after initial order (specifically, antibiotic time-out).
\square Assess and clarify documented penicillin allergy
\Box Using the shortest effective duration of antibiotics at discharge for common clinical conditions (for example, community-acquired pneumonia, urinary tract infections, skin and soft tissue infections)
\square None of the above
36a. If 'Using the shortest effective duration of antibiotics at discharge for common clinical conditions' is selected: Our stewardship program monitors adherence in using the shortest effective duration of antibiotics at discharge for common clinical conditions (for example, community-acquired pneumonia, urinary tract infections, skin and soft tissue infections), at least annually.
□Yes □No
*37. Our facility has in place the following specific 'pharmacy-based' interventions: (Check all that apply)
\square Pharmacy-driven changes from intravenous to oral antibiotics without a physician's order (for example, hospital-approved protocol)
\square Alerts to providers about potentially duplicative antibiotic spectra (for example, multiple antibiotics to treat anaerobes)
\square Automatic antibiotic stop orders in specific situations (for example, surgical prophylaxis)
\square None of the above
*38. Our stewardship program has engaged bedside nurses in actions to optimize antibiotic use.
☐ Yes ☐ No
38a. If Yes is selected: Our facility has in place the following specific 'nursing-based' interventions: (Check all that apply.)
\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 antibiotics.
\square Nurses initiate antibiotic time-out discussions with the treating team.
\square Nurses track antibiotic duration of therapy
\square None of the above
38b. If 'Nurses track antibiotic duration of therapy' is selected: Is that information available at the bedside (for example, on a whiteboard in the room)? \Box Yes





Antibiotic Stewardship Practices (con	tinued)	
*39. Our stewardship program monitors:	(Check all that apply.)	
\square Antibiotic resistance patterns (either	er facility- or region-specific), at least annually	
\square Clostridioides difficile infections (or	r <i>C. difficile</i> LabID events), at least annually	
\square Antibiotic use in days of therapy (\square	OOT) per 1000 patient days or days present, at least quarterly	
\square Antibiotic use in defined daily dose	es (DDD) per 1000 patient days, at least quarterly	
\square Antibiotic expenditures (specifically	y, purchasing costs), at least quarterly	
\square Antibiotic use in some other way, a	at least annually (specify):	
\square None of the above		
*40. Our stewardship team provides the fapply.)	following antibiotic use reports to prescribers, at least annually: (Ch	neck all that
\square Individual, prescriber-level reports		
\square Unit- or service-specific reports		
\square None of the above		
	rel reports' or 'Unit- or service-specific reports' is selected: Our stevarget feedback to prescribers about how they can improve their an	
, 3,	□Yes	□No
*41. Our facility distributes an antibiogran	m to prescribers, at least annually	
	□Yes	□No
*42. Information on antibiotic use, antibio annually.	tic resistance, and stewardship efforts is reported to hospital staff,	at least
	□Yes	□No
	re education on optimal prescribing, adverse reactions from antibio Rounds, in-service training, direct instruction) at least annually? (C	
☐ Prescribers		
\square Nursing staff		
☐ Pharmacists		
\square None of the above		
*44. Are patients provided education on i	important side effects of prescribed antibiotics?	
	□Yes	□No
44a. If 'Yes' is selected: How is education	on to patients on side effects shared? (Check all that apply.)	
\square Discharge paperwork	□ Verbally by physician	
\square Verbally by nurse	\square None of the above	





\square Verbally by pharmacist			
Optional Antibiotic Stewardship Practices Questions			
Responses to the following questions are not require	-		
Provide additional information about your facility's a 45. Antibiotic stewardship activities are integrated into qu			
10. 7 This local Stewards hip doctivities are integrated into qu		□No	
46. Our facility accesses targeted remote stowardship ov			
46. Our facility accesses targeted remote stewardship ex support for our antibiotic stewardship efforts	chertise (for example, tele-stewardship to obtain facilit	y-specific	
	□Yes	\square No	
47. Our stewardship program works with the microbiology laboratory to implement the following interventions: (Check all that apply)			
\square Selective reporting of antimicrobial susceptibility to	esting results		
\square Placing comments in microbiology reports to impro	ove prescribing		
\square None of the above			
48. Which committees or leadership entities provide over that apply.)	rsight of your facility's antibiotic stewardship efforts? (Check all	
\square Pharmacy director	\square Executive leadership (for example, CEO, CMO)		
\square Pharmacy & therapeutics	\square Hospital board		
\square Patient safety	Other (specify):		
\square Quality improvement	None		
Facility Water Management Program (WMP) (Comple	ted with input from WMP team members.)		
*49. Does your facility have a water management progra and other opportunistic waterborne pathogens (for exam Stenotrophomonas, nontuberculous mycobacteria, an	nple, Pseudomonas, Acinetobacter, Burkholderia,	₋egionella	
,	□ Yes	□No	
49a. If Yes, who is represented on your facility WMP te	am? (Check all that apply):		
☐ Hospital Epidemiologist/Infection Preventionist	☐ Compliance/Safety Officer		
☐ Hospital Administrator/Leadership	☐ Risk/Quality Management Staff		
☐ Facilities Manager/Engineer	☐ Infectious Disease Clinician		
☐ Maintenance Staff	☐ Consultant		
\square Equipment/Chemical Acquisition/Supplier	☐ Laboratory Staff		
☐ Environmental Services	☐ Other (specify):		
*50. Has your facility ever conducted an environmental assessment to identify where <i>Legionella</i> and other opportunistic waterborne pathogens for examplecould grow and spread in the facility water system (for example, piping infrastructure)? This may include a description of building water systems using text or basic diagram that maps all water supply sources, treatment systems, processing steps, control measures, and end-use points.			



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			☐Yes	\square No
50a. If Yes, when was the most recent as	ssessment conducted? (Check one)			
\Box Within the most recent year (< 1 year ago)	□ Between 1 and 3 years ago(≥ 1 year and ≤ 3 years)	☐ More than 3 (> 3 years)	years ago	
Facility Water Management Program (W	MP) (continued)			
*51. Has your facility ever conducted a sources, modes of transmission, patient example WICRA tool can be accessed 508.pdf	t susceptibility, patient exposure, and	l/or program p	reparedness	? An
			☐ Yes	□No
51a. If Yes, when was the most recent assessment conducted? (Check one)				
☐ Within the most recent year (< 1 year ago)	□ Between 1 and 3 years ago(≥ 1 year and ≤ 3 years)	☐ More than 3 (> 3 years)	years ago	
*52. Does your facility regularly monitor the	e following parameters in the building wa	ater system(s)?		
Disinfectant (such as residual chlorine): 52a. If Yes, does your facility have a plan for corrective actions when disinfectant(s) are not within acceptable limits as determined by the water management program?		□Yes		No
		□Yes		No
Water temperature:		□Yes		No
52b. If Yes, does your facility have a plan for corrective actions when water temperatures are not within acceptable limits as determined by the water management program?		□Yes		No
Water pH:		□Yes	П	No
52c. If Yes, does your facility have a plan for corrective actions when water pH is not within acceptable limits as determined by the water management program?				
		☐ Yes		No
Heterotrophic plate count (HPC) testing:		□Yes		No
52d. If Yes, does your facility have a plan for corrective actions when heterotrophic plate counts are not within acceptable limits as determined b water management program?				No
Specific environmental Legionella testing	j :	□Yes		No
52e. If Yes, does your facility have a plan for corrective actions when environmental testing for <i>Legionella</i> are not within acceptable limits as determined by the water management program?		□Yes		No
Assurance of Confidentiality: The voluntarily provided inform collected with a guarantee that it will be held in strict confider consent of the individual, or the institution in accordance with	nce, will be used only for the purposes stated, and will no	t otherwise be disclos	ed or released with	nout the

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