

The Core Elements of Outpatient Antibiotic Stewardship Checklists

Clinician, Facility, and Health Systems



Clinician Checklist for Core Elements of Outpatient Antibiotic Stewardship

CDC recommends that outpatient clinicians take steps to implement antibiotic stewardship activities. Use this checklist as a baseline assessment of policies and practices that are in place. Then use the checklist to identify and monitor outpatient stewardship activities within your practice.

COMMITMENT							
1.	Can you demonstrate dedication to and accountability for optimizing antibiotic prescribing and patient safety related to antibiotics?	☐ Yes	□No				
	If yes, indicate which of the following are in place. (Select all that apply.) Write and display public commitments in support of antibiotic stewardship.						
1	ACTION						
2.	Have you implemented at least one practice to improve antibiotic prescribing?	☐ Yes	□No				
	If yes, indicate which practices which you use. (Select all that apply.) Use evidence-based diagnostic criteria and treatment recommendations. Use delayed prescribing practices or watchful waiting, when appropriate.						
٦	TRACKING AND REPORTING						
3.	Do you monitor at least one aspect of antibiotic prescribing?	☐ Yes	□No				
	 If yes, indicate which of the following are being tracked. (Select all that apply.) Self-evaluate antibiotic prescribing practices. Participate in continuing medical education and quality improvement activities to track and improve antibiotic prescribing. 						
EDUCATION AND EXPERTISE							
4.	Do you provide education to patients and seek out continuing education on antibiotic prescribing?	☐ Yes	□No				
	If yes, indicate how you provide antibiotic stewardship education. (Select all that apply.) Use effective communications strategies to educate patients about when antibiotics are and are not needed. Educate about the potential harms of antibiotic treatment. Provide patient education materials.						

Facility Checklist for Core Elements of Outpatient Antibiotic Stewardship

CDC recommends that outpatient care facilities take steps to implement antibiotic stewardship activities. Use this checklist as a baseline assessment of policies and practices that are in place. Then use the checklist to identify and monitor outpatient stewardship activities within your practice.

(COMMITMENT				
1.	Can your facility demonstrate dedication to and accountability for optimizing antibiotic prescribing and patient safety related to antibiotics?	☐ Yes	□No		
	If yes, indicate which of the following are in place. (Select all that apply.) Identify a single leader to direct antibiotic stewardship activities within a facility. Include antibiotic stewardship-related duties in position descriptions or job evaluation criteria. Communicate with all clinic staff members to set patient expectations.				
1	ACTION				
2.	Has your facility implemented at least one policy or practice to improve antibiotic prescribing?	☐ Yes	□No		
	If yes, indicate which interventions are in place. (Select all that apply.) Provide communications skills training for clinicians. Require explicit written justication in the medical record for nonrecommended antibiotic prescribing. Provide support for clinical decisions. Use call centers, nurse hotlines, or pharmacist consultations as triage systems to prevent unnecessary visits.				
TRACKING AND REPORTING					
3.	Do you monitor at least one aspect of antibiotic prescribing? If yes, indicate which of the following are being tracked. (Select all that apply.) Track and report antibiotic prescribing for one or more high-priority conditions. Track and report the percentage of all visits leading to antibiotic prescriptions. Assess and share performance on quality measures and established reduction goals addressing appropriate antibiotic prescribing from health care plans and payers.	□ Yes	□ No		
EDUCATION AND EXPERTISE					
4.	Does your facility provide resources to clinicians and patients on evidence-based antibiotic prescribing? If yes, indicate how your facility provides antibiotic stewardship education. (Select all that apply.) Provide face-to-face educational training (academic detailing). Provide continuing education activities for clinicians. Ensure timely access to persons with expertise.	☐ Yes	□No		

Health Systems Checklist for Core Elements of Outpatient Antibiotic Stewardship

CDC recommends that health systems take steps to implement the Core Elements of Outpatient Antibiotic Stewardship to improve patient safety and slow the spread of antimicrobial resistance. Use this checklist to identify and monitor outpatient stewardship activities within your health system.

(COMMITMENT			
1.	Does your health system have dedicated resources and established accountability to improve antibiotic prescribing in outpatient settings?	☐ Yes	□ No	
	If yes, indicate which of the following are in place in your health system. (Select all that apply.) Appoint a designated leader, or coleaders, who are accountable for antibiotic stewardship activities in outpatient fac Outline outpatient antibiotic stewardship-related duties in job descriptions and annual performance reviews for stewardship support staff. Create and promote clinician or organizational leadership commitments to antibiotic stewardship and display during posters, screensavers, marketing materials). Create a formal, written outpatient antibiotic stewardship policy or other formal statements supporting efforts to improutpatient settings. Provide resources to support outpatient antibiotic stewardship efforts, ensuring that staff from key support department technology) are contributing to stewardship activities. Communicate with outpatient facilities' clinicians and staff members about antibiotic stewardship activities to set parappropriate antibiotic use.	ardship program le patient encounter ove and monitor a nts and groups (e.	ads and key s (e.g., commitment ntibiotic use in g., information	
F	ACTION FOR POLICY AND PRACTICE			
2.	Has your health system implemented at least one practice to improve antibiotic prescribing in outpatient settings?			
1	RACKING AND REPORTING			
3.	Does your health system track and report at least one aspect of antibiotic prescribing? If yes, indicate which tracking and reporting activities are performed. (Select all that apply.) ☐ Track and report specific antibiotic use metrics describing prescribing practices for high priority conditions or assessing quality of prescribing (antibiotic selection, duration, or other quality indicators). ☐ Use audit and feedback reports (with or without peer comparisons) to improve clinician antibiotic prescribing. ☐ Share antibiotic prescribing reports summarizing antibiotic use and stewardship activities with health system leadership, antibiotic stewardship staff, individual clinicians, infection prevention staff, quality improvement staff, or other relevant local partners and stakeholders. ☐ Explore or identify potential health disparities in antibiotic use, clinical diagnoses, and/or access to care across patient populations.	□ Yes	□ No	
E	EDUCATION AND EXPERTISE			
4.	Does your health system provide education and resources to clinicians and patients on evidence-based antibiotic prescribing in outpatient settings? If yes, indicate which tracking and reporting activities are performed. (Select all that apply.) □ Provide clinicians continuing education or maintenance of certification training on appropriate antibiotic use. □ Provide academic detailing (e.g., peer-to-peer education) on antibiotic prescribing to clinicians to promote appropriate antibiotic use. □ Provide patient educational resources on appropriate antibiotic use and antibiotic-related adverse events during patient encounters and communication. □ Ensure clinicians have timely access to persons with antibiotic prescribing expertise.	☐ Yes	□ No	