

Healthcare





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Present?

## Continuity of Care: Smoother Information Flow Means Fewer Errors, Lower Risk

As the variety and complexity of therapies performed by ambulatory care providers increase, the amount of information generated in each episode of care expands concomitantly. If critical results of diagnostic tests and consultations are not reported and acted upon in a timely manner, the failure to do so may result in patient injury and potential lawsuits alleging delayed diagnosis or failure to diagnose. Therefore, every type of healthcare organization should establish administrative protocols to facilitate the accurate and timely retrieval and transmittal of patient care data.

Risk exposures may be significantly reduced by focusing attention on such essential operations as appointment scheduling, information transfer, referral management, and test and specimen tracking. This edition of <code>inBrief®</code> offers a self-assessment tool designed to assess compliance with basic continuity of care protocols and determine where improvement is needed. The goal is to create a system for compiling, storing, sharing and transmitting information that underscores key data, prompts appropriate follow up and minimizes the possibility of error.

## Self-assessment Tool: Continuity of Care Protocols and Practices

Areas of Risk	Yes/No	Comments		
Patient data, access and communication				
1. Is there a user-friendly electronic healthcare record (EHR) system for				
entering and managing patient data, including current status of care,				
advance directives and health insurance coverage, which interfaces with				
other health IT systems?				
2. Do staff members routinely capture the following minimum clinical data				
in a centralized and accessible location within the medical record:				
• symptoms of chief complaint and history of onset?				
aggravating/relieving factors?				
• allergies?				
• current medication use?				
• pregnancy status?				
• previous medical and surgical history?				
• recent injury, illness or infection?				
• psycho-social history?				

Are	as of Risk	Present? Yes/No	Comments
_		103/140	Comments
	ient data, access and communication (continued)		
3.	Are electronic patient data readily accessible to physicians and providers		
	(hereafter "providers"), as well as patients, in all settings of care?		
4.	Does the EHR system emphasize contraindications and risk factors		
	associated with patient conditions?		
5.	Is there a policy regarding the management of routine, urgent and		
	same-day appointments?		
6.	Does the policy require that requests of an urgent nature be promptly		
	assessed by a qualified provider?		
7.	Do telephone advice protocols establish parameters for when patients		
	should receive a follow-up call by a provider?		
8.	Are patients informed at discharge of potentially problematic symptoms		
	that require a return call to the provider for follow-up care?		
9.	Is an interactive health information website or patient portal available to		
	both patients and providers for the purpose of enhancing communication?		
10.	Are electronic communication tools – including e-mail, text, patient		
	portals and social media platforms – utilized to contact existing patients,		
	and if applicable, prospective patients?		
11.	Are policies promulgated regarding electronic communication in order to		
	ensure the appropriate provider responds to messages in a timely manner?		
12.	Are follow-up phone calls placed to all patients within 24 hours following		
	discharge after an invasive surgical/medical/diagnostic procedure, in order		
	to check for signs of potential complications and intervene in a timely		
	manner, if necessary?		
13.	Are all follow-up phone calls documented in the patient healthcare		
	information record?		
Acc	ountability		
1.	Are the core responsibilities of providers, including patient monitoring,		
	follow-up care, and communicating with patients and other providers,		
	delineated in written policy?		
2.	Are patients assigned to one primary provider over the course or episode		
	of care, until the time of referral or discharge?		
3.	Are results of diagnostic and laboratory tests that are ordered by an		
	independent practitioner jointly interpreted with a physician, unless		
	ordering privileges are permitted?		
4.	Do written safeguards regarding coverage arrangements require providers		
	to select a physician or other provider from within the same clinical discipline?		
5.	Do covering physicians have ready access to patient healthcare		
	information records?		
6.	Are providers required to complete any pending EHR entries and/or		
	transcription, thereby affording covering providers with up-to-date and		
	accurate patient healthcare information?		

Are	eas of Risk	Yes/No	Comments			
Accountability (continued)  7. When patients are referred to another provider, is a staff member assigned to coordinate contact and appointment scheduling?  8. Does this coordinator send necessary records to facilitate a smooth transfer of care, as well as receive confirmation when patients are transferred?						
7.	When patients are referred to another provider, is a staff member assigned					
	to coordinate contact and appointment scheduling?					
8.	Does this coordinator send necessary records to facilitate a smooth transfer					
	of care, as well as receive confirmation when patients are transferred?					
9.	Are nursing and ancillary staffing levels analyzed monthly and updated,					
	as necessary, to maintain and enhance continuity of care?					
10.	Does written policy govern patient handoff practices, emphasizing the					
	need to confirm staff responsibility for patient care, provide critical change					
	updates, enhance continuity of care, and communicate across disciplines					
	and professional boundaries?					
11.	Does a standard reporting format support the handoff process, such as the					
	"SBAR" technique (i.e., Situation, Background Information, Assessment					
	Findings, Recommendations) or "I PASS the BATON" (i.e., Introduction,					
	Patient Assessment, Situation, Safety, Background, Actions, Timing,					
	Ownership, <b>N</b> ext)?					
Info	ormation management					
1.	Is patient information contained in a single patient healthcare information					
	record to enhance clarity and continuity?					
2.	Do computerized tools, such as personal digital assistant-based medication					
	resources and chronic care flowsheets, provide real-time access to data,					
	while enhancing service coordination, case management and interdisciplinary					
	communication?					
3.	Are patient histories and problem lists, as well as information about visits,					
	tests, allergies, medications and preferences, available to all providers caring					
	for each patient?					
4.	Are patients encouraged to ask questions about their care?					
5.	Do providers offer complete answers to patient inquiries in a language					
	that is understood by the patient and through an accessible medium?					
6.	Are various teaching tools and methods utilized to enhance the level					
	of patient information retention, including educational signs and posters,					
	as well as the "teach-back" method, whereby patients repeat self-care					
	instructions in their own words to demonstrate their understanding?					
7.	Are tested computer technologies, including order-entry systems,					
	clinical decision-support software, and referral and appointment scheduling					
	programs, utilized to enhance efficiency and reduce errors?					

Are	eas of Risk	Present? Yes/No	Comments
Car	re management		
1.	Are evidence-based diagnosis and treatment guidelines used for high risk conditions?		
2.	Do the guidelines answer imperative questions, such as:		
	What types of services are appropriate and justified?		
	How many appointments/treatments/stays are authorized?		
	• In what sequence should indicated diagnostic tests and procedures be performed?		
	Where and how will the patient be discharged from care?		
3.	Do clinical decision support tools help providers comply with important parameters of service, including medical necessity criteria, referral indications, and access requirements for elective procedures and specialty care?		
4.	Does written policy clearly define the purpose and scope of the patient problem list in all healthcare settings, focusing on these critical functions, among others:		
	• Facilitating continuity of care between patient visits?		
	Recording medical conditions for treatment and reporting purposes?		
	<ul> <li>Coordinating communication during patient transitions between settings and care providers?</li> </ul>		
5.	Is a medication reconciliation process – including patient verification of		
	current drugs from all pharmacies – conducted at each patient encounter?		
6.	Do providers comply with the requirements of the state prescription drug monitoring program?		
7.	Is the medication prescription process electronic?		
8.	Does the electronic prescription software include re-assessment reminders and decision-support capabilities?		
9.	Are care plans or current orders available to all providers involved in patient care?		
10.	Are care plans or current orders discussed with patients, using educational materials when necessary, to reinforce key messages?		
11.	Are self-management programs available to help empower patients living with chronic and debilitating conditions, thereby enhancing continuity of care and shared decision-making with providers?		
12.	Does a patient portal system issue preventive service notices and other		
	clinical reminders on an ongoing basis?		
13.	Does the facility issue mail, electronic or telephone compliance reminders at least three days before upcoming appointments?		

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Are	eas of Risk	Yes/No	Comments	
Pat	ient noncompliance			
1.	Do patients sign a statement agreeing to comply with care recommendations			
	and follow-up appointments, and is this statement included in the patient			
	healthcare information record?			
2.	Are written protocols established and implemented for managing high			
	risk patient encounters, including documentation requirements for the			
	following critical issues:			
	Repeated and unauthorized prescription refill requests?			
	• Pain management in patients exhibiting drug seeking tendencies?			
	• Unacceptable behavior, such as belligerent voice messages,			
	yelling or cursing at staff?			
	• After-hours patient management?			
3.	When patients miss appointments, does a staff member contact them			
	by telephone or e-mail?			
4.	Is the occurrence of missed appointments documented in the progress			
	notation of the patient healthcare information record?			
5.	When making follow-up calls to patients, do providers explain the benefits			
	of the proposed treatment course and the risks of not adhering to it?			
6.	Are all attempts at contacting the patient documented in the patient			
	healthcare information record?			
7.	When deemed necessary, are patients informed in writing of basic			
	behavioral expectations, and is a copy of the letter retained in the patient			
	healthcare information record?			
8.	Do noncompliant patients sign a refusal-to-consent form acknowledging			
	that they have discussed the proposed course of care with their provider,			
	and understand that failure to follow medical recommendations may have			
	serious or even life-threatening consequences?			
9.	Does organizational policy delineate the circumstances for sending			
	noncompliant patients a registered letter, requesting a response?			
10.	Does the organization have clear, legally reviewed protocols governing			
	the termination of patient relationships, in order to avoid allegations of			
	abandonment?			

Present?

## **Quick Links**

- CNA AlertBulletin® 2018-Issue 2, <u>"Test Result Management:</u> Towards a Systematic Reporting Process."
- CNA inBrief® 2020-Issue 2, "Discharge Readiness: Sound Policies Help Reduce Outpatient Risk."
- CNA inBrief® Republished 2020, <u>"Patient Non-compliance:</u>
  Better Communication Means Lower Risk."
- CNA inBrief® Republished 2019, "Ambulatory Surgery Centers: Enhancing Continuity of Care."
- CNA inBrief® 2017-Issue 2, <u>"Treatment Follow-through:</u> Improving Patient Access and Adherence."
- CNA Vantage Point® Republished 2019, <u>"Nonphysician Providers: A Guide to Safer Delegation."</u>

Are	eas of Risk	Present? Yes/No	Comments			
Tes	Test result tracking					
1.	Are specified diagnoses or conditions that require routine screening, e.g., breast/prostate/cervical cancer, pediatric immunizations, diabetes and hypertension, tracked electronically?					
2.	Is there an established list of medications that require laboratory baseline values before prescription and periodic re-assessment, once prescribed?					
3.	Is there a system in place to notify staff when serial laboratory tests are to be ordered?					
4.	Is there an electronic or manual system for managing pending diagnostic tests and laboratory specimens?					
5.	Are specified time frames instituted for reviewing test results?					
6.	Does written policy clarify the responsibilities of ordering providers, especially with respect to conveying and following up on time-critical results?					
7.	Are patient healthcare information records that are awaiting test results either flagged electronically or placed in a designated area?					
8.	Is a staff member assigned to check flagged records and follow up on outstanding results?					
9.	Are laboratory, radiology and other diagnostic procedures ordered electronically?					
10.	Does the ordering system generate reminders of pending specimen/test/imaging results?					
11.	Are test results reported to the ordering provider and documented in the patient healthcare information record, including the date, time, name of caller and receiver, and test value/result?					
12.	Is there a protocol for responding to critical values/findings that requires documenting the provider's review?					
13.	Is there an escalation procedure for urgent or high priority test results that are not acknowledged by ordering providers within a specified time period?					
14.	Are patients notified face-to-face about abnormal results, in order to protect patient confidentiality?					
15.	Are all patient notifications carefully documented in the patient healthcare information record?					
16.	Can providers and staff communicate directly with the laboratory/imaging facility when ordering tests, viewing results and managing alerts?					

		Present?	
Are	as of Risk	Yes/No	Comments
Pat	ient referral and consultation		
1.	Is there a procedure for identifying patients who may benefit from		
	extended care management?		
2.	Are follow-up and/or referral appointments scheduled and entered in the		
	computer system before patients leave the facility?		
3.	In the alternative, are patients offered assistance in making the initial		
	appointment with an outside specialist or diagnostic center?		
4.	Is there a written protocol for tracking referrals to other providers or care		
	settings, which outlines the parameters for transfer of care?		
5.	$\label{thm:consultation} Is there a tracking mechanism for consultation requests to outside specialists?$		
6.	Do providers communicate with one another regarding referrals and		
	consultations, conveying the following essential information:		
	• Diagnoses and recent changes in condition or treatment?		
	• Historical perspective on medical conditions?		
	Potential warning or danger signs?		
	• Pending laboratory or diagnostic results?		
7.	Are patient healthcare information records flagged for referral/consultation		
	status, including missed or canceled appointments?		
8.	Do staff members verify receipt of information, including current diagnosis		
	and a description of procedures or treatments to date, sent to outside		
	providers upon referral?		
9.	Are both patients and families involved in the referral management process $% \left( 1\right) =\left( 1\right) \left( 1\right)$		
	and aware of their own role in ensuring follow-up?		
Pat	ient education		
1.	Are barriers to communication assessed and documented in the patient		
	healthcare information record, including low health literacy, cognitive		
	impairment, hearing deficit and/or limited English fluency?		
2.	Are qualified and credentialed interpreters available, when necessary,		
	in order to avoid reliance on family members?		
3.	Do patient healthcare information records reflect patient education,		
	including their disease process, care plan goals, compliance expectations		
	regarding treatment and testing, and potential consequences of non-		
	compliance?		
4.	Are educational sessions supplemented by documented use of		
	explanatory materials, including printed handouts, illustrations, models		
	and other teaching aids?		
5.	Are patients informed of the reasons for and importance of additional		
	treatment recommendations?		
	Are providers instructed to employ the teach-back method?		
7.	Do providers ask patients at the time of discharge to repeat back		
	critical instructions, with responses noted in the patient healthcare		
	information record?		

This resource serves as a reference for healthcare organizations seeking to evaluate risk exposures associated with continuity of patient care. The content is not intended to represent a comprehensive listing of all actions needed to address the subject matter, but rather is a means of initiating internal discussion and self-examination. Your organization and risks may be different from those addressed herein, and you may wish to modify the activities and questions noted herein to suit your individual organizational practice and patient needs. The information contained herein is not intended to establish any standard of care, or address the circumstances of any specific healthcare organization. It is not intended to serve as legal advice appropriate for any particular factual situations, or to provide an acknowledgment that any given factual situation is covered under any CNA insurance policy. The material presented is not intended to constitute a binding contract. These statements do not constitute a risk management directive from CNA. No organization or individual should act upon this information without appropriate professional advice, including advice of legal counsel, given after a thorough examination of the individual situation, encompassing a review of relevant facts, laws and regulations. CNA assumes no responsibility for the consequences of the use or nonuse of this information.

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