Nursing Homes and Medication Management: Strategies for Success Part 1

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How To Use Chat Feature

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Enter your **message** in the Chat Text

Box, then **press Enter** on your keyboard

Chat Feature Highly Encouraged Everyone Sophia Cunningha... (Host) Rebecca Steinfield (IHI) (Presenter) Abby Zier Alyesh Danyce Seney Edy emunene Jeff Wetherhold jennifer Select "Everyone" To: Everyone

Please Enter in Chat:

- Your Name
- Your Role
- Your Hospital
- Your State



Medication Discrepancies & Adverse Drug Events (ADEs):

- ADE: "an injury resulting from medical intervention related to a drug."
- Estimated 70% of patients experience an actual or potential unintended discrepancy at hospital discharge, which can then precipitate an ADE
- Preventable ADEs identified within hospitals, nursing homes, and ambulatory care range between 27% and 50%
- ADEs and issues with medication reconciliation across care settings are major drivers for hospital readmission



Medication Management

- Medication History
 - up-to-date listing of all prescription and over-the-counter medications, herbal supplements and vitamins
- Medication Reconciliation
 - comparison of one or more medication lists to new one
 - resolve discrepancies
 - identify and resolve medication related problems
 - should occur whenever there is a care transition, or change in medications or diagnosis
- Medication Adherence





Medication Discrepancies

- Unintended or unexplained/undocumented differences among medication lists across different sites of care. Examples are:
 - Omissions
 - Duplications
 - Dose/frequency/route of administration errors
 - Drug name discrepant/incorrect
- Sometimes discrepancies are differentiated as "intended" or "unintended" intended discrepancies would have the rationale documented

Preventing and Reducing Adverse Drug Events in Nursing Homes

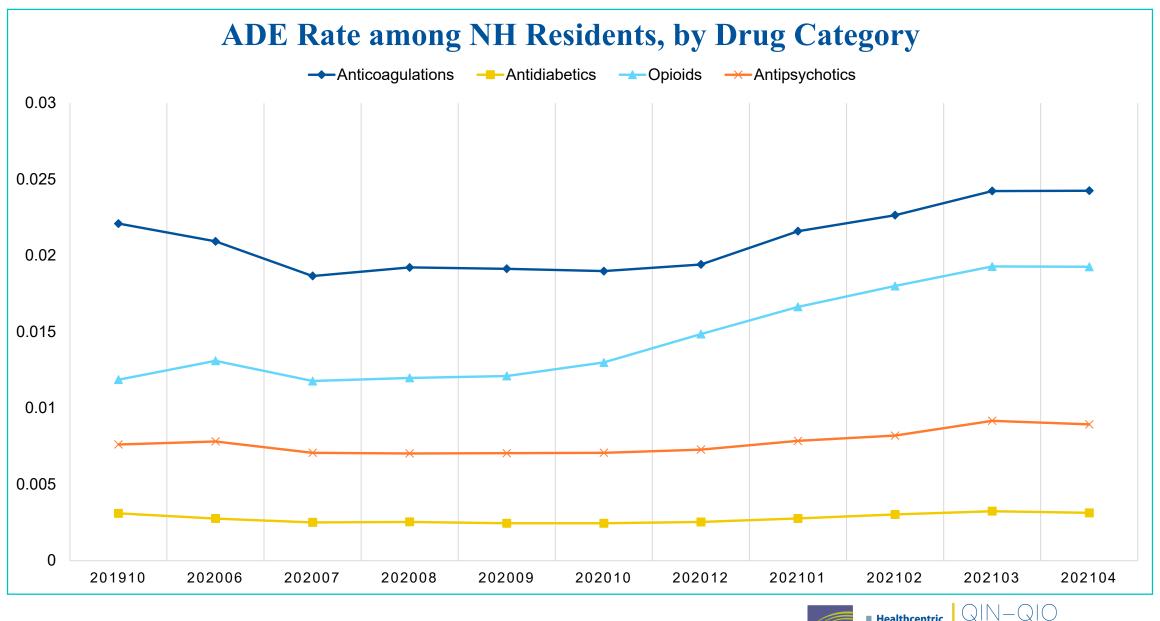
Anticoagulants, Opioids, Hypoglycemics:

- ✓ Communication failures
- ✓ Suboptimal management systems
- ✓ Inadequate access to medication lists and lab results

"Medication reconciliation as a care transitions strategy is important to reduce potential medication discrepancies."

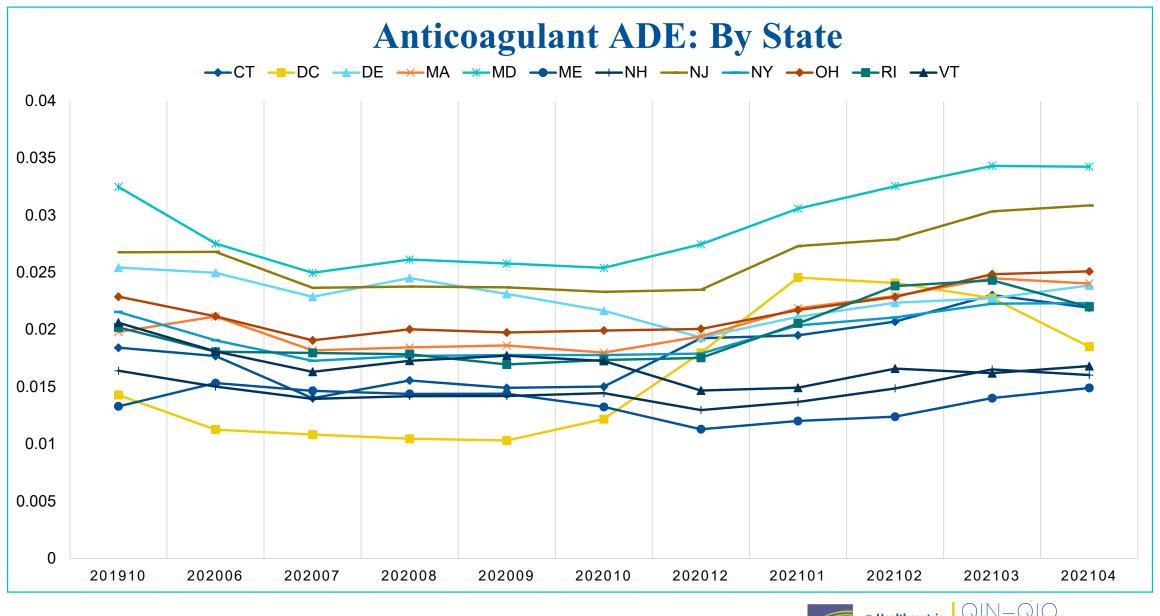






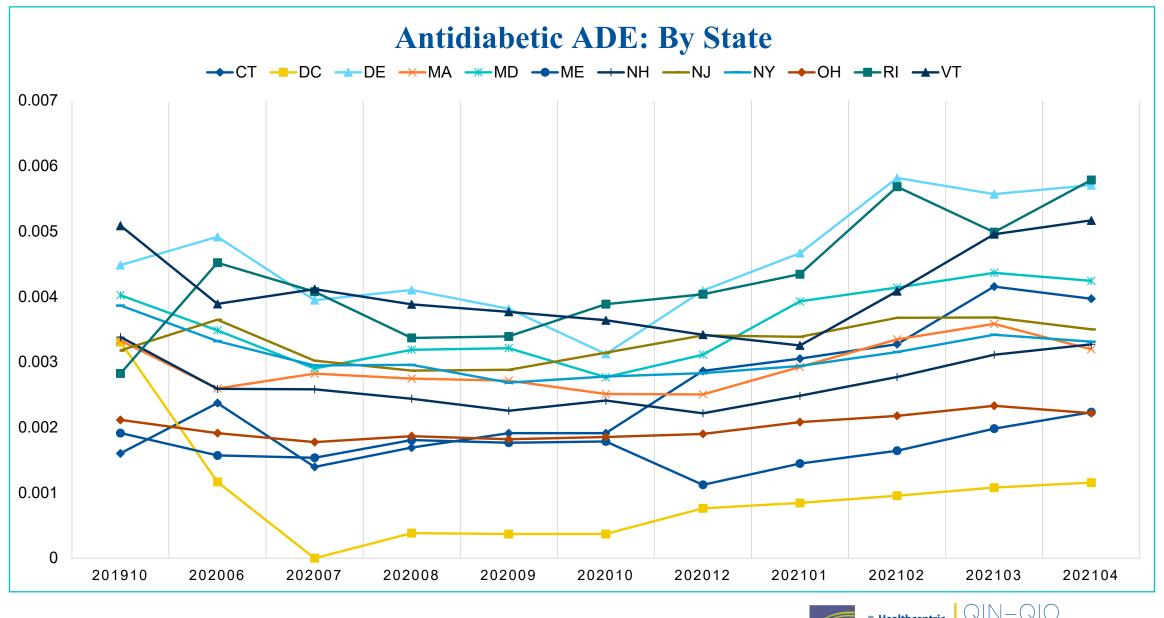


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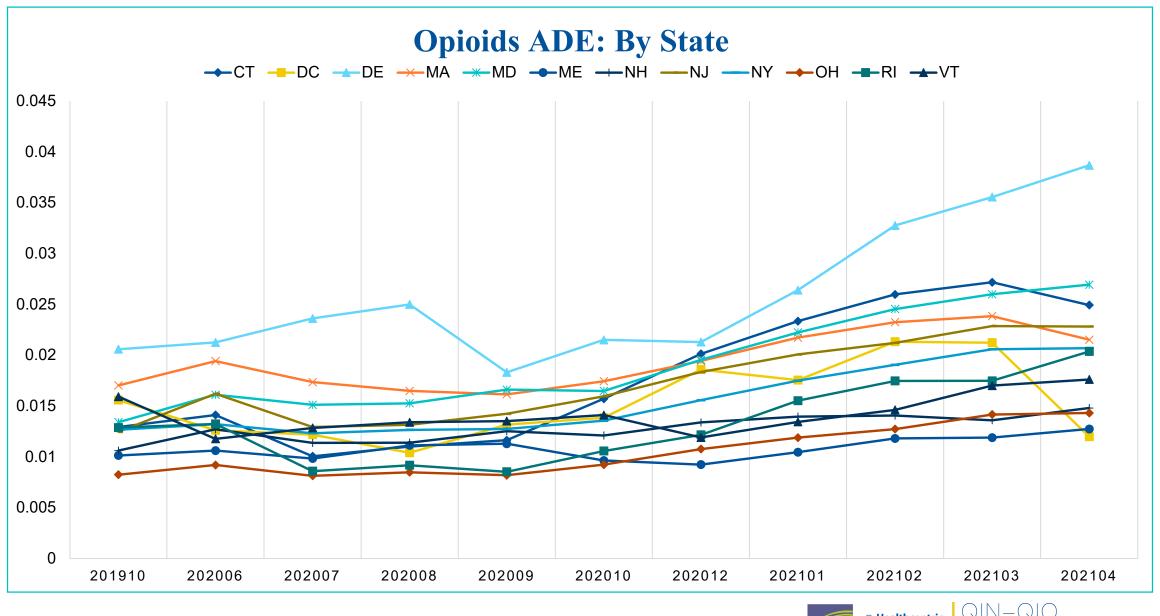


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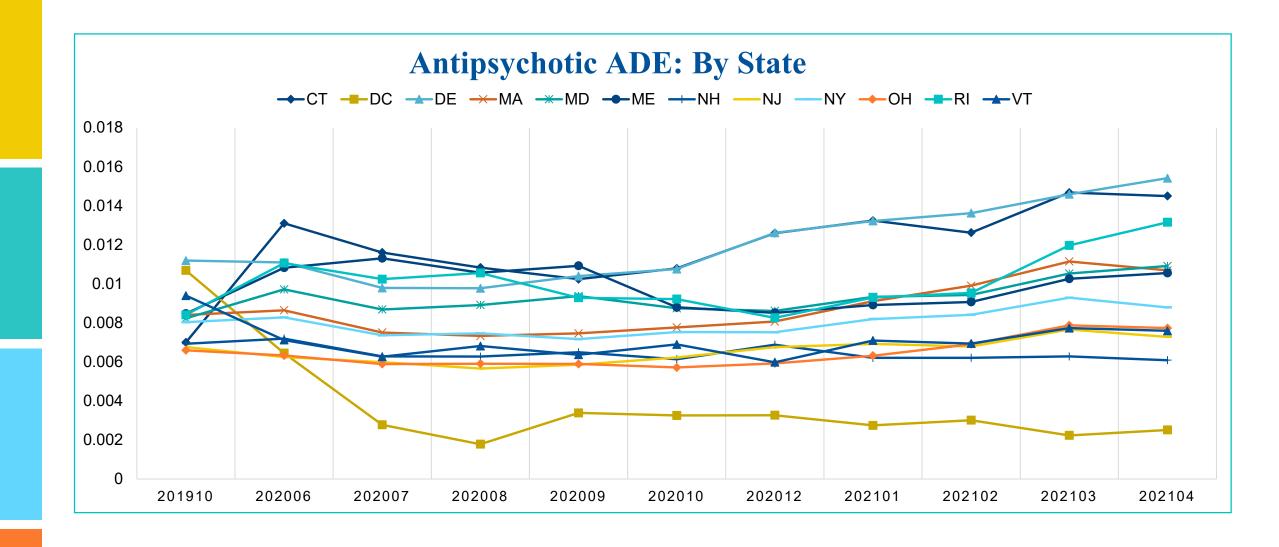


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Identifying Adverse Drug Events, High Risk Medications, and Medication Related Problems

Categories of Medication Related Problems (MRPs):



Medication Related Problems

- •Unnecessary medications
- Wrong medication
- •Dose too low
- Dose too high
- Adverse drug reaction
- •Inappropriate adherence
- •Needs additional drug therapy



Examples of Drug Categories and Drugs Associated with Preventable Adverse Drug Events (pADE) (High Risk Medications)

Drug Category/Drug		pADE		
Analgesics	NSAIDs (ibuprofen, naproxen, etc.)	GI bleeding, renal impairment, hypertension		
	opioids	CNS depression, constipation, cardiac events, falls		
Antibiotics		Various – CNS, skin eruptions, drug interactions, GI and cardiac events		
Anticholinergics – "Beer's List"		Confusion, urinary retention, blurred vision, falls, increased heart rate, constipation, etc.		
Anticoagulants	Warfarin, apixaban, rivaroxaban, dabigatran, edoxaban	Bleeding, drug interactions		
	Heparin, enoxaparin, other	Bleeding, blood dyscrasias		
Cardiovascular agents	digoxin	High blood levels – GI upset, nausea, diarrhea, visual disturbances, low heart rate		
	diuretics, vasodilators	hypotension		
Central Nervous System agents	benzodiazepines	Sedation, falls		
	antipsychotics	Anticholinergic effects (some); parkinsonism		
Hypoglycemics	Insulin, sulfonylureas (glyburide, glipizide)	hypoglycemia		



Possible Symptoms of Medication Related Problems

- New or increased confusion
- New or increased depression
- Delirium
- New or worsening insomnia
- Parkinson's-like symptoms
- Rash
- New Incontinence

- Weakness or lethargy
- Loss of appetite
- Falls
- Changes in speech
- Bruising, bleeding, blood in stool
- Nausea, vomiting

Know baseline patient characteristics

Be attuned to worsening condition

Listen to patients/residents and care partners regarding changes in patient status

Take any information provided seriously

Create care plans which include active monitoring for medication related red flags



Identifying HRM Issues on Admission for Short Stay Residents

- Identify high risk medications
 - New to drug? Highest risk for patient
- Minimum required elements
 - Indication/diagnosis for drug
 - Might have multiple need to capture all
 - Start date if new to drug
 - Stop, Resume or change dates; duration of therapy if short term
 - Date, time, strength, route: last dose given, next dose due
 - Laboratory or other monitoring



Identifying HRM Issues on Discharge for Short Stay Residents

- High risk medications(s): warfarin, enoxaparin
- Indication: atrial fibrillation, post hip replacement
- Start date
 - Warfarin on long term for A.Fib
 - Enoxaparin bridging with warfarin post-orthopedic surgery
- Stop, resume or change dates; duration of therapy if short term
 - Warfarin resumption date
 - Enoxaparin parameters for stop date
- Date, time, strength, route: last dose given, next dose due
 - More info is better best would be to for the hospital to send the latest history.
- Laboratory or other monitoring
 - Warfarin last 2-3 INRs; new INR within 3-7 days of dose changes



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Defining Minimum Necessary Anticoagulation-Related Communication at Discharge: Consensus of the Care Transitions Task Force of the New York State Anticoagulation Coalition

https://doi.org/10.1016/j.jcjq.2018.04.015



Identifying HRM Issues on Discharge for Short Stay Residents

- High risk medication(s): Oxycodone 5mg/Acetaminophen 325mg
- Indication: post-hip replacement
- Start date
 - Has the patient taken any while in short-stay?
 - Routinely or as needed?
 - If as needed, what is the frequency of pre-discharge use?
- Stop, resume or change dates; duration of therapy if short term
 - Is there a post-op stop date?
 - Was a limited number of days of therapy provided?
- Date, time, strength, route: last dose given, next dose due
 - Provide medication prior to transitioning from the nursing home to home to ensure patient does not transition in pain; have clarity on when the next dose is due
- Laboratory or other monitoring
 - Are other CNS depressants ordered along with Percocet? Benzodiazepines? If yes, then patient may be a candidate for naloxone.

Pain Management Discharge Communication (PMDC) Elements Pain diagnosis Pain category(ies) or classification Temporal characteristics Pain severity, recent Drug name, dose, strength, formulation, route, and frequency for entire current daily medication Opioid doses administered within the last two 24 hour periods Identification of opioid lack of knowledge for patients starting on an opiate. Presence, frequency, and degree of use of respiratory depressants (benzodiazepines, cough syrup containing alcohol, etc.) History of opioid overdose with date(s) Contact information provided for the subsequent pain management prescriber/physician. Alcohol and/or substance abuse and/or dependence history Behavioral health/mental health history and status Respiratory status Date of last bowel movement Bowel regimen ordered Presence of potential barriers to safe medication use (e.g. cognitive impairment, mental health disorders, dementia, visual impairment, etc.) Falls assessment and history Assessment of patient ability to self-administer current pain regimen Patient/caregiver/ family member capacity for identifying signs/symptoms of overdose Caregiver/family member capacity for administering a reversal agent for overdose if reversal agent is available Instruction to follow safe usage, storage and disposal procedures for the prescribed medication for patients being discharged to home Documentation of provision of educational materials to patient/caregiver Documentation of assessment of patient/caregiver understanding of education provided





Patient Case





- Present illness: 87-year-old fell at home resulting in hip fracture, was hospitalized for hip repair surgery then discharged to your nursing home for short stay rehabilitation before returning to home
- · CC: burning on urination, incontinent, "sleepy", weak, nausea
- PE: bruising on arms and legs, P 48, BP 110/76



Diagnoses	Medications			
Heart failure	Lisinopril 20mg po daily			
	Digoxin 0.25mg po daily			
Urinary tract infection	Trimethoprim/sulfamethoxazole DS (Bactrim DS) 1 tablet po bid			
Deep Vein Thrombosis prophylaxis	Warfarin 5mg po daily			
Hip pain	Naproxen 500mg po bid			
	Cyclobenzaprine 10mg po tid			
	Hydrocodone 5mg/Acetaminophen 500mg po tid prn			
Insomnia	Diphenhydramine 50mg po at bedtime			





Any Red Flags?

- Bruising
- Incontinence
- "Sleepy" and weak
- Nausea
- Recent fall with fracture





Any actual or potential MRPs?

- Drug Interactions
 - Warfarin + Naproxen = increased bleed risk
 - Warfarin + Naproxen + Bactrim DS = high bleed risk
 - Cyclobenzaprine + diphenhydramine = anticholinergic effect potentiation
 - Hydrocodone/acetaminophen alone or + diphenhydramine + cyclobenzaprine lethargy, drowsiness





Any actual or potential MRPs?

- ADE
 - Warfarin + interacting drugs bruising
 - Cyclobenzaprine + diphenhydramine + hydrocodone/acetaminophen − sleepiness,
 weakness, possible urinary retention → UTI →incontinence
 - Digoxin dose too high low heart rate, nausea, weakness





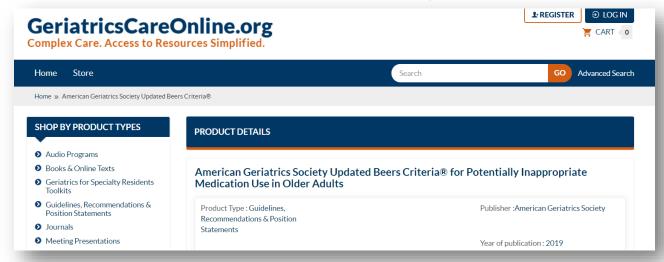
Tools & Resources





High Risk Medication Resources

GeriatricsCareOnline.org



HealthinAging.org





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IHI Nursing Home Adverse Events Trigger Tool

Medication Module Triggers

M1	Abnormal electrolytes	M10	Sodium polystyrene administration
M2	Abrupt medication stop	M11	Abnormal drug levels
М3	Anti-emetic use	M12	Thrombocytopenia
M4	Diphenhydramine use	M13	Total WBC < 3000
M5	Elevated INR	M14	Vitamin K administration
M6	Epinephrine use	M15	Antibiotics started in SNF
M7	Glucose <50mg/dL, glucagon or dextrose supplement	M16	Increasing pain medication needs
M8	Abrupt onset hypotension	M17	Administration of parenteral fluid
M9	Naloxone use	M18	Medication-Other

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CMS Nursing Home ADE Trigger Tool

Adverse Drug Event Trigger Tool

Adverse Drug Event (ADE) Change in mental status/delirium related to opioid use	Risk Factors - These increase the potential for ADEs. Multiple factors increase risk. PRN or routine use of opioid medication Opioid naiveté (someone who has not been taking opioids) Opioids used in combination with sedatives or other opioids History of opioid abuse Opioid tolerance Severe pain Low fluid intake/dehydration Low body weight History of head injury, traumatic brain injury, or seizures	Triggers: Signs and Symptoms (S/S) - Any of these may indicate an ADE may have occurred. Falls Hallucinations Delusions Disorientation or confusion Light-headedness, dizziness, or vertigo Lethargy or somnolence Agitation Anxiety Unresponsiveness Decreased BP Pulse Pulse Pulse oximetry Respirations	Triggers: Clinical Interventions - These actions may indicate an ADE occurred. • Administration of Narcan • Transfer to hospital • Call to physician regarding new onset of relevant signs or symptoms • Abrupt stop order for medication	 Surveyor Probes - These questions are designed to assist in the investigation. A negative answer does not necessarily indicate noncompliance. Is there an assessment and determination of pain etiology? Does the resident's pain management regime address the underlying etiology? For a change in mental status, is there evidence that the physician conducted an evaluation of the underlying cause, including medications? Is there evidence of a system for ensuring that residents are routinely assessed for pain, including monitoring for effectiveness of pain relief and side effects of medication (e.g., oversedation)? If receiving PRN and routinely, is there consideration for the timing of administration of the PRN? Can staff describe signs/symptoms of oversedation? Is there evidence of a system for ensuring "hand off" communication includes the resident's pain status and time of last dose? Do the resident, family, and direct caregivers know signs and symptoms of over-sedation and steps to take if noted (e.g., alert the nurse)? Is there evidence the facility implements non-pharmacological pain management approaches? Is there a system to ensure extended-release formulations are delivered correctly (e.g., medications not crushed)?
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https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/QAPI/Downloads/Adverse-Drug-Event-Trigger-Tool.pdf



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Resources for Safe Medication Use

Drug Product	Active Ingredient(s)	Dosage Form(s)	Reasons/Comments
Abilify MyCite kit	(aripiprazole)	Tablet	Drug-device combination
Absorica	(ISO tretinoin)	Capsule	Mucous membrane irritant
Abstral	(fenta NYL)	Tablet	Note: Sublingual tablet; do not suck, chew, or swallow whole.
AcipHex	(rabeprazole)	Tablet	Slow-release
AcipHex Sprinkle	(rabeprazole)	Capsule	Slow-release; Note: contents are intended to be sprinkled on food or liquid but should not be chewed or crushed.
Acticlate	(doxycycline hyclate)	Capsule; Tablet	Film-coated; tablet is scored and may be split; Note: 150 mg tablets can be broken into two-thirds or one-third to provide a 100 mg and 50 mg strength, respectively
Actiq	(fenta NYL)	Lozenge	Slow-release; Note: this lollipop delivery system requires the patient to slowly allow dissolution. If chewed and swallowed, may result in a lower peak concentration and bioavailability.
Actonel	(risedronate)	Tablet	Irritant; Note: chewed, crushed, or sucked tablets may cause oropharyngeal ulceration.
Actoplus Met Xr	(combination)	Tablet	Slow-release
Adalat CC	(NIFEdipine)	Tablet	Slow-release
Adderall XR	(amphetamine salts)	Capsule	Slow-release (a)

Be aware of medications that should not be crushed





Patient/Resident Education

Improvement Organization for New York State, South Carolina, and the District of Columbia, under contract with the Centers

for Medicare & Medicaid Services (CMS), an agency of the U.S. Department of Health and Human Services. The contents do not necessarily reflect CMS policy. 11SOW-AQINNY-TskC.3-17-21

Blood Thinner Safety Plan: Which zone are you in? Check your "zone" often to stay healthy and safe				
Cirde the name of your "blood thinner": Coumadin" (warfarin)				
I can afford & get my medication without problems I take medication exactly as prescribed I have no changes/symptoms Warfarin Users Only: I get my INR tested regularly and my doctor says it's ok	GREEN ZONE No action needed			
Changes/Symptoms I have trouble affording medication/insurance won't cover it I have trouble getting medication from the pharmacy I miss doses/sometimes go without taking my blood thinner I have symptoms such as: Bruising Bleeding Can't eat Vontining Upset stomach Cold/Filu Diarrhea (24+ hours) Other I have a medical procedure, surgery, or major dental work scheduled Date: What I'm having done: I'm confused about the dose I need to take I'm pregnant or plan to become pregnant Warfarin Users Only: I've started/stopped/changed the dose of another medication (prescription or over the counter) or I'm unable to have INR tested when scheduled My diet has changed	YELLOW ZONE! Time to take action! These changes or symptoms may put you at risk of bleeding or dotting! • Call doctor's office Doctor's name: Doctor's phone: • State your name & name of your doctor • Describe changes/symptoms you've had • Write instructions the doctor has provided below:			
Changes/Symptoms I'm bleeding and it will not stop I have severe stomach or back pain, headache, dizziness, fainting, or body weakness that will not stop, or unusual bruising I have black tarry (sticky like tar) stool, any color blood in stool, any color blood in womit, vomit that looks like coffee grounds, or any shade of red (even pink) in urine I had a major accident, serious fall, or hit my head	RED ZONE!! SEEK EMERGENCY MEDICAL ATTENTION DIAL 911			

INTICOAGULATION MEDICATION fillions of people take medication to prevent langerous blood clots. These medications are nticoagulants, but they are commonly called	called an anticoagulant to prevent clot-provol	ATRIAL FIBRILLATION People diagnosed with atrial fibrillation or an irregular heartbeat may be prescribed an anticoagulant to prevent dot-provoked stroke.				
blood thinners." Some of the most commo easons people are prescribed anticoagu nedication include:	n RISK FOR BLOOD CLOTS IN LEGS OR I lation People at increased risk for dangerous I	RISK FOR BLOOD CLOTS IN LEGS OR LUNGS People at increased risk for dangerous blood clots in the legs or lungs may be prescribed an anticoagulant to prevent life-threatening blood clots like these.				
MPORTANT BALANCE OF LOTTING & BLEEDING RISKS Vhen used properly, anticoagulation medicati	such as when you nick yourself while sh ions cleaning or procedure like a tooth extra	Bleeding risks with anticoagulation therapy can be minor, such as when you nick yourself while shaving, scrape your knee, or undergo a denta cleaning or procedure like a tooth extraction.				
an safely and effectively prevent blood clots. with all prescription medications, they also ca ause side effects. The most common side or or complication of all anticoagulation nedications is bleeding.	Bleeding risks with anticoagulatio	Bleeding risks with anticoagulation therapy can be major or life threatening such as internal bleeding that can occur if you have an accident, serious injury, or major surgery.				
otential risk of bleeding that is a compl	requires the successful balance between the ication of all anticoagulation therapies. hcare team about your anticoagulation managem	* The same of the				
TAKE THESE FOUR STEPS						
medications you are taking, as well as you 2. WHEN YOUR SURGERY OR PROCEDURE Follow all of your doctor's instructions befor you run greater risks for bleeding and clott 3. GENERAL GUIDELINES FOR ANTICOAGU	edical procedure and make sure your doctor and Ir existing risk for blood clots and prescribed antico IS SCHEDULED ore and after your surgery or medical procedure. It inig and your surgery or procedure may need to b LATION MANAGEMENT & WHAT YOU CAN EXPI Greent risks. Below are the general guidelines your	oagulation treatment. Fyou do not follow your doctor's instructions e postponed. ECT				
Warfarin (Coumadin®)	Antiplatelet Aspirin	New Direct Oral Anticoagulants Apixaban (Eliquis®), Edoxaban				
5 days before procedure: Stop taking 2-3 days before procedure: Bridge with	7–10 days before procedure: Stop taking aspirin	(Savaysa®), Rivaroxaban (Xarelto® 2-3 days before procedure: Stop taki medication				
injections of low molecular weight heparin (LMWH)		Dabigatran (Pradaxa*)				
nepaint (cirrent)		3-5 days before procedure: Stop takin medication				
24hrs before: Stop injections of LMWH						

Test Your Knowledge After reading the educational materials about anticoagulation management when surgery or invasive procedures are planned, test your knowledge by answering the questions below. Share the results with your doctor or other healthcare provider. 1. The term "blood thinner" is commonly used to mean (choose one): 9. If you take warfarin to prevent blood clots, how many days before __a. A medication that cools your body down when you have a your procedure is your doctor likely to stop or interrupt treatment fever or high temperature (choose one)?: If you do not take warfarin, skip to b. A medication called an anticoagulant used to prevent or treat question 10. dangerous blood clots a.3 days ___c. A medication used to prevent certain blood infections b. 5 days c. 7 days 2. What is one of the most common complications or side effects of all anticoagulation medications (choose one)?: 10. If you take aspirin to prevent blood clots, how many days before a.Dry eye your procedure is your doctor likely to stop or interrupt treatment ___b.Joint pain (choose one)?: If you do not take aspirin to prevent blood clots, c. Bleeding skin to auestion 11. __a.2 to 3 days 3. A dental procedure such as having a tooth pulled can cause minor b. 4 to 5 days bleeding (choose one): True___or False ___ c. 7 to 10 days 11. If you take a newer direct oral anticoagulant medication 4. Surgery is an example of something that can cause major (apixaban/Eliquis®, edoxaban/Savaysa®,rivaroxaban/Xarelto®), bleeding (choose one): True___or False ___ how many days before your procedure is your doctor likely to stop or interrupt treatment (choose one)?: If you do not take any of these 5. Which of the following may be a cause of major or dangerous medications, skip to question 12 bleeding (choose all that apply)?: ___a.2 to 3 days a.Surgery ___b. 4 to 5 days b. Brushing your teeth too hard ___c. 7 to 10 days c. A broken bone or serious injury d. Having a tooth removed or extracted 12. If you take the newer direct oral anticoagulant medication 6. Which of the following may be a cause of minor bleeding dabigatran/Pradaxa®, how many days before your procedure is your doctor likely to stop or interrupt your treatment (Choose one)?: (choose all that apply)? If you do not take this medications, skip to auestion 13 a. Having your tonsils removed a.2 to 3 days ___b. Having a tooth removed or extracted b. 3 to 5 days c. Scraping an elbow d. Surgery ___c. 7 to 10 days 13. Symptoms of blood clots in the leg include, (choose all that apply): 7. When planning surgery or a medical procedure and taking oral a. Swelling anticoagulation therapy, what requires careful balance (choose b. Red or discolored skin ___c. Cold skin a. The time of day the medication is taken and how much food is eaten throughout the day 14. Symptoms of blood clots in the lung include, (choose all that apply): ___b. The amount of time in between each pill and the number of a. Chest pain, worsens with deep breath days leading up to your procedure b. Difficulty breathing ____c. Clotting and bleeding risks ___c. Coughing up blood 8. When planning or scheduling surgery or another invasive 15. Symptoms of stroke include, (choose all that apply): procedure, how many days in advance should you talk to your a. Sudden trouble seeing, affecting one or both eyes doctor about potential changes in your anticoagulation b. Sudden numbness or weakness of face, arm, or leg medication (choose one)? ____c. Sudden confusion, trouble speaking, or understanding a. At least 1-2 ___b. At least 3-5 d. Sudden sleepiness ___c. At least 7-10





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Communication Tools

INTERACT Version 4.0 Tools

Communication Tools

For Communication Within the Nursing Home

- Stop and Watch Early Warning Tool
- Stop and Watch Early Warning Tool Spanish
- Stop and Watch Early Warning Tool Creole
- SBAR Communication Form
- Medication Reconciliation Worksheet for Post-Hospital Care

For Communication Between the Nursing Home and Hospital

- Engaging Your Hospitals Tip Sheets
- SNF/NF Capabilities List
- SNF/NF Hospital Transfer Form
- SNF/NF Hospital Data List
- Acute Care Transfer Checklist
- Hospital Post-Acute Transfer Form
- Hospital Post-Acute Data List

Stop and Watch Early Warning Tool If you have identified a change while caring for or observing a resident/patient, please circle the change and notify a nurse. Either give the nurse a copy of this tool or review it with her/him as soon as you can. Seems different than usual Talks or communicates less 0 Overall needs more help Pain – new or worsening; Participated less in activities Ate less No bowel movement in 3 days; or diarrhea Drank less Weight change; swollen legs or feet Agitated or nervous more than usual Tired, weak, confused, or drowsy Change in skin color or condition Help with walking, transferring, toileting more than usual ☐ Check here if no change noted while monitoring high risk patient Patient / Resident Your Name Reported to Date and Time (am/pm)



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Nurse Response

Nurse's Name

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Date and Time (am/pm)

SBAR Communication

- Situation reason for call in 5-10 seconds
- Background the context, specific objective data
- Appearance/Assessment your assessment of the problem
- Review/Recommendation –
 what do we need to do?

SBAR Communication Form	°	· ·		°	■
and Progress Note for RNs/LPN/LVNs	INTERACT Version 4.0 Tool	INTERACT Version 4.0 Tool		INTERACT Version 4.0 Tool	INTERACT Version 4.0 Tool
Before Calling the Physician / NP / PA / other Healthcare Professional: Evaluate the Resident/Patient: Complete relevant aspects of the SBAR form below Check Vital Signs: 8P, pulse, and/or apical heart rate, temperature, respiratory rate, O ₂ saturation and finger stick gl Review Record: Recent progress notes, labs, medications, other orders Review an INTERACT Care Path or Acute Change in Condition File Card, if indicated Have Relevant Information Available when Reporting (Le. medical record, vital signs, advance directives such as DNR and other care limiting orders, allergies, medication list)	lucose for diabetics	Other (describe)	ncy with ms	☐ Other (describe)☐ No changes observed	
SITUATION					
Things that make the condition or symptom worse are	Stayed the same	☐ Other (describe) ☐ No changes observed	ı	□ Skin tear □ Splinter/sliver □ Wound (describe) □ Other (describe) □ No changes observed	Time (am/pm)
Things that make the condition or symptom better are					
This condition, symptom, or sign has occurred before: □Yes □No		☐ Personality change			
Treatment for last episode (if applicable) Other relevant information		Other behavioral changes (describe) No changes observed			☐ Increase oral fluids ☐ Oxygen (if available)
		2 To Change 7 Observed			ilds
BACKGROUND Resident/Patient Description This resident/patient is in the facility for: Long-Term Care Post Acute Care Other: Primary diagnoses Other pertinent history (e.g. medical diagnosis of HF, DM, COPD)		Symptoms of common cold Other respiratory changes (describe) No changes observed	ı		ency medical transport
Medication Alerts Changes in the last week (describe) Resident/patient is on (Warfarin/Coumadin) Result of last INR: Resident/patient is on other anticoagulant (direct thrombin inhibitor or platelet inhibitor) Resident/patient is on:		☐ Other (describe) ☐ No changes observed	ľ	☐ Other neurological symptoms (describe) ☐ No changes observed	
Allergies					
Vital Signs		□ Jaundice	the follow	ing advanced care planning)	Date/ Time (am/pm)
BP Pulse (or Apical HR) RR Temp Weight lbs (er HF, edema, or weight loss: last weight before the current one was on		□ Nausea and/or vomiting □ Other (describe) □ No changes observed	nteral Feedin	g Gother Order or Living Will (specify)	
Blood Sugar (Diabetics)					
Resident / Patient Name	(continued)	(continued)		(continued)	

Thank you!



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COVID-19 Updates

https://qi.ipro.org/

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