

Drug Diversion In Long Term Care

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Scheduled medications shall be in a locked box within a locked medication area or cart

An individual inventory record shall be maintained for each Scheduled medication...

Controlled medications shall be destroyed by a licensed pharmacist and the Director of Nursing

The destruction and the method used shall be noted on the clinical record

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Federal Regulations F425

The facility must employ or obtain the services of a licensed pharmacist who provides consultation on all aspects of pharmacy services in the facility-

Acquiring Medications

Receiving Medications

Administering Medications

Dispensing Medications

Disposition of medications

Labeling and Storage of medications, including control medications

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The facility must employ or obtain the services of a pharmacist who establish system of records of receipt and disposition of control drugs in sufficient detail to enable an accurate reconciliation.

The facility must store all drugs in locked compartment and only authorized person have access to the keys.

The facility must provide separately locked, permanently affixed compartment for storage of controlled drugs Schedule II and other drugs subject to abuse.

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Chain of Custody of Control Medications

- · Receipt of the order from the prescriber via:
 - 1. Fax from the physician office
 - 2. Emergency Verbal Order from physician
 - Schedule 3-5 medications called to the pharmacy by the physician or physician agent
 - 4. Hard paper script
 - 5. Electronic order via Sure Script
- · Pharmacy to Courier documentation is tracked
- Driver's license information of the person receiving the medication at the facility is transmitted to the Bureau of Narcotics in compliance with the PMP program:

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Control Medication Diversion



Diversion of drugs:

Unlawful channeling of regulated pharmaceuticals, including the misuse of prescription medications

- Symptom of the disease of addiction
- Addiction is a treatable disease

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Healthcare Professionals and Drug Abuse:

Healthcare Professions with higher rates of drug use:

- Nurses
- Dentists
- Pharmacists
- Anesthesiologists
- Veterinarians

Preferred Medications:

- · Benzodiazepines
- · Opiates



Healthcare Professionals and Drug Abuse:

Types of drugs preferred:

- 60% use an opiate
- 45% use a benzodiazepine
- 11% use sedatives
- · 3.5% use amphetamines
- 1.9% use inhalants

Early intervention is vital for both patient care concerns and health care employee professional recovery

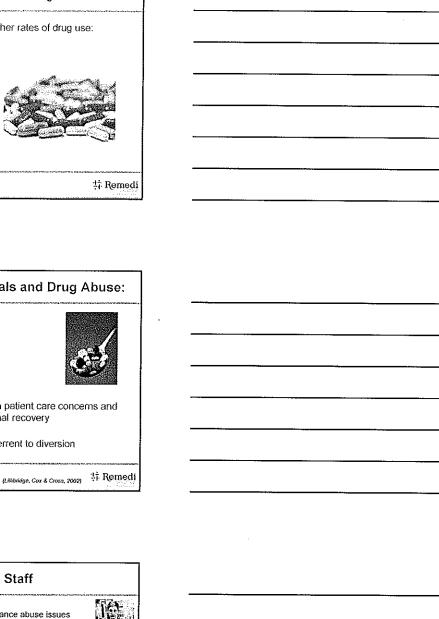
A visible program is a major deterrent to diversion

Drug Diversion Issues: Staff

- · 10 -20% of nurses have substance abuse issues
- · ANA estimates approximately 6% to 8% of nurses are practicing while impaired
- Substance abuse is the number one reason named by state boards of nursing for disciplinary action
- · Recidivism rates by nurses from diversion and rehabilitation programs are lower when compared with the general population

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Physical Signs of Use/Withdraw

· Physical signs of use or withdrawat:

Hand tremors Headache

Diaphoresis

- Abdominal/muscle cramps
- Nausea/ Diarrhea Irritability or Restlessness



- · Signs may disappear with use
- · Non-descript: can also be signs of psychological problems.
- · Behaviors impair clinical judgment and put residents at risk

(Smith et al., 1996)

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Drug Diversion: Staff Indicators



Staff Behavioral Indicators:

- ✓ Frequently volunteers to work extra shifts "could be your best." employee'
- ✓ Work the heavier care halls with the "better drugs"
- \checkmark Offer to work weekends, evening, nights when management is not around
- Frequent, unexplained disappearances during shift
 Often shows up on days off to finish work or retrieve forgotten
- ✓ Frequently spills or wastes narcotics
- ✓ Chaotic home/personal life
- ✓ Refuses to comply with narcotic diversion investigational procedures
- ✓ implausible excuses for behavior or become defensive

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Drug Diversion: Staff Indicators



Resident Care Indicators:

- ✓ Inconsistent or incorrect charting
- ✓ Displays inconsistent work quality with times of high and low efficiency
- Offers to medicate other nurses' patients on a regular basis
- ✓ Obtains larger dose of narcotics when the ordered dose is available, documents the remaining amount as wasted
- Requests to care for specific patients: Medicaid vs Private Pay, Residents with cognitive impairment
- His/her patients reveal consistent pain scale patterns or complain that narcotics are not effective only on that shift

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Prevention and Recognition of Diversion and Drug Use/Abuse	
Early intervention is vital for both patient care concerns and health care employee professional recovery	
A visible program is a major deterrent to diversion:	
To prevent drug diversion: Adequate controls in place- Policies & Procedures Use proactive approach for early detection and intervention Discourage diversion through education and awareness Intervene as appropriate Rapid closure on diversion cases	
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Preventing Drug Diversion: Best Practices	
Staff Prevention Strategies:	
Only remove medications for your assigned patients Only remove current dose of medication for your patient Properly document medication administration and pain scores All wastes of medications must have a documented witness Don't be a "virtual witness" to medication wasting	
Don't loan med cart keys to anyone Report medication discrepancies promptly to pharmacy Report attempted inappropriate access to medications to pharmacy Report witnessed or suspected medication diversion to pharmacy	
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Policies & Procedures Addressing Drug Disposition	
Examples of procedures addressing the disposition of medications include:	
Controlled substance receipt/reconciliation Shift counts/ongoing accountability	
Timely identification and removal of medications	
 Identification of storage method for medications awaiting final disposition 	
Control and accountability of medications awaiting final disposition	
Documentation of actual disposition of medications Method of destruction consistent with applicable state and federal	
requirements	
Procedures for discrepancies, theft or loss	
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Checklist for investigation	
Create a checklist to include: 1. Date/Time/Brief description of event 2. Reporter name and who they notified-administrator/DON 3. Discrepancy Report-what is missing? 4. Medication supply/cart inspection-suggest not only cart that count may be off but all control drug storage areas 5. Review documentation of administration vs count sheet 6. Review pain monitor documentation 7. Review of ordered CDS for trends in frequency and quantities 8. Camera documentation?	
Checklist For Investigation]
Checklist For investigation	
You should consider contacting the pharmacy:	
 Records of dispensing new and refill control substances for designated time frame Copies of refill requests Delivery manifest of narcotics-who signed for the control medications 	
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Checklist for Investigation	
Who do we notify? Administrator/DON Police OSDH-misappropriation of resident property OSDH-Neglect/Abuse Nurse Aide Registry (CMAs) Board of Nursing (RN,LPN) OSDH will notify the Attorney General's office	
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Proposed	changes	to	prevent
diversion			

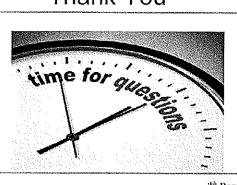
The Oklahoma Attorney General Hunter, along with other states, will propose legislation for all control substance medications to be ordered electronically.

Many of physicians in LTC are currently using a software called Sure Scripts to do this.

Possible limits to days supply of control medications.

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Thank You



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