# Patient Centered Care Planning and Behaviors

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#### Objectives



1

Identify 3 ways to promote patient centered care throughout communication

2

List 3 care plan components for patients with behaviors

3

Name 2 alternatives to PRN psychotropics

#### LTC Final Rule





First major overhaul for LTC Rules since 1991

#### Goals:

- Deliver better healthcare
- Find smarter ways to spend healthcare dollars
- Improve standards for quality and safety

## LTC Final Rule Impact



- Patient centered care
- Training requirements
- Services (i.e. physician, nursing, dental, pharmacy)
- Delegating authorities
- Physical environment
- Quality
- Transitions of care
- Infection prevention and control

§ 483.21(a)(1) The facility must develop and implement a baseline care plan for each resident that includes the instructions needed to provide effective and person-centered care of the resident that meet professional standards of quality care. The baseline care plan must—

- (i) Be developed within 48 hours of a resident's admission.
- (ii) Include the minimum healthcare information necessary to properly care for a resident including, but not limited to—
- (A) Initial goals based on admission orders.
- (B) Physician orders.
- (C) Dietary orders.
- (D) Therapy services.
- (E) Social services.
- (F) PASARR recommendation, if applicable.

F655/483.21

Comprehensive Person Centered Care Planning

#### Patient Centered Care



- QSEN (Quality and Safety Education in Nursing): "...about ensuring that the resident is in the center of everything we do with and for them."
- IOM (Institute of Medicine): "...The goal of patient centered care is to empower patients to become active participants in their care."
- F252 CMS Person Centered Planning: Not just achieved through a home-like environment, but emphasis on relationships & psychosocial environment

# Caring for Granny Em

Staff set up appt and THEN notify family

Low dose antipsychotic added

Insomnia, agitation, confusion

Hitting & screaming when staff approach for labs

Sent to appt by herself

Clinic RN & provider discuss all the faxes received from facility

Provider decides to check labs and U/A

#### Keeping It Patient Centered



#### Communication

- Ask resident open ended questions
- Do not interrupt and allow time to respond
- Actively listen
- Understand resident goals
- Utilize shared decision making
- Identify family or friends that will serve as resident advocate

#### Keeping It Patient Centered



- Identify
  - Strengths
  - Preferences
  - Capacities and abilities

#### Keeping It Patient Centered



#### Preparation

- Gather information
- Set aside time when family and resident can tell their story
- Understand resident and their situation
- Complete resident assessment processes

#### Resident Centered Care Tools 0=0

- Behavior Assessment Tool (BAT)
  - Useful in developing an individualized care for those whose behavior has:
    - recently changed
    - interferes with care
    - represents a danger to him/herself or others
    - or interferes with quality of life.
  - http://geropsychiatriceducation.vch.ca/bat.htm

#### Resident Centered Care Tools 0=0

- My Personal Directions for Quality Living
  - Useful at pre-admission and for formatting the 48 hour Baseline Care Plan
  - Gathers patient specific information such as:
    - "I want my caregivers to know:"
    - "I become anxious when:"
  - http://theconsumervoice.org/uploads/files/longterm-care-recipient/my-personal-directions-blank-6-8.pdf

#### Caring for Granny Em

- 88 year old female
- Lived alone for many years
- Admitted to NH 1 week ago
- PMH: glaucoma, GERD, urinary incontinence, HTN, insomnia, compression fractures
- Since admission:
  - up wandering at night
  - bouts of agitation
  - son feels she seems more forgetful, but no diagnosis of dementia



### Caring for Granny Em



#### **Current Medication Orders:**

- Haloperidol 0.25mg PO daily PRN agitation 1/2018
- Hydro/APAP 5/325mg 4xd PRN compression fx pain − 1/2018
- o Ibuprofen PM 1 tab PO at bedtime − 6/2017
- Alprazolam 0.25mg PO at bedtime PRN insomnia 5/2016
- o Omeprazole 20mg PO BID − 5/2016
- Hydrochlorothiazide 25mg PO daily − 8/2015
- Oxybutynin 5mg PO BID − 10/2015
- o Timolol Gel Soln 0.25% 1 drop OS daily 7/2013

#### Resident Centered Interview



- What did we find out about Granny Em?
  - She's been an independent woman and the matriarch of her family
  - One living son
  - Mixing up night and day so confusion with meds was occurring at home
  - Is able to communicate and make her own decisions
  - Widowed and lived alone at home for years
  - Loves soap operas and Carol Burnett TV shows
  - Loves necklaces and is particular with her clothes

#### Resident Centered Interview



- What did we find out about Granny Em?
  - Having difficult time accepting living with a roommate
  - Rummages and hides items in room
  - Outbursts of verbal aggression and now new physical aggression at clinic
  - Up wandering at night



# Caring for Granny Em

Family, staff & Granny Em discuss concerns

Low dose antipsychotic added

> Resident, family and staff satisfaction

Appt set up per resident & son wishes at a time he can also attend

Labs & U/A were obtained without incident

Granny Em agrees with appt & is hoping her concerns are addressed

Evaluation and treatment options are discussed with Granny Em & son

#### Care Plan Components



- For residents with behaviors:
  - Identify SPECIFIC behaviors
  - Focus on one behavior at a time
  - Is there potential for behavior improvement?
    - Define reasonable goal
  - Rule out causes for behavior

### One of Granny Em's Care Plans = 10

- Problem: Ineffective Individual Coping R/t meds, new environment, loss of self control e/b verbal aggression, rummaging
- Goal: Granny Em will displace anger to meaningful activities and have no aggressive behaviors through the next \_\_\_\_ days
- Intervention: Calm voice, offer choices, do not argue, Offer favorite TV show, start a conversation about her family/son, offer private room or drawers that can be locked

## Psychotropic Drugs



- LTC requirements previously identified antipsychotic drugs and provided specific safeguards for their use
- Final rule expands the drugs to which safeguards apply to include "psychotropic" medications
- Psychotropic drugs include the following categories:
  - Antipsychotic
  - Anti-depressant
  - Anti-anxiety
  - Hypnotic



#### Our PRN is Gone – Now What?

- § 483.45(e)(4) PRN orders for psychotropic drugs are limited to 14 days. Except...
- § 483.45(e)(5) PRN orders for anti-psychotic drugs are limited to 14 days and cannot be renewed unless the attending physician or prescribing practitioner evaluates the resident for the appropriateness of that medication.

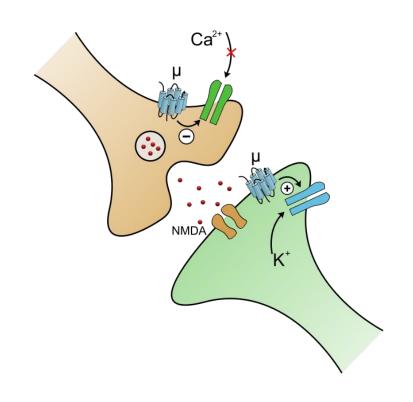


### Medication Impact

#### ADME changes with age

(absorption, distribution, metabolism, elimination)

- Changes to gut absorption/motility
- Increase in fat
- Changes to hepatic metabolism/receptor functions
- Reduced organ function (i.e. kidney)



### Medication Impact



- Medication Burden
  - Increased need for labs, vitals, administrations, etc
- Polypharmacy and cognitive toxicity
  - Anticholinergic meds
  - Drug interactions
  - Central nervous system (CNS) side effects
- Prescribing Cascade
  - Treating a medication side effect with another medication
- Taper Delirium

#### Nonpharmacological Approaches

- Defined by what they are not: Not Medications
- Approaches involving some action with the resident and/or his physical and social environment
  - Generalized: behavior non-specific such as caregiver education & support.
  - Targeted: behavior-specific such as eliminating conditions contributing to a specific behavior.

## Granny Em's Meds

### Haloperidol

Obtain order to discontinue

Re-evaluate need for psychotropic after interventions & documentation

## Hydro/APAP

Scrutinize newer meds

Additive CNS side effects in combo w/other meds

Consider non-opioid alternatives: therapy, calcitonin spray for compression fx pain

## Oxybutynin

Added a few months after diuretic – rule out prescribing cascade

Highly anticholinergic – do benefits of reduced incontinence outweigh burdens?

If needed, switch to extended release

## Granny Em's Meds

## Ibuprofen PM

Obtain order to discontinue

Diphenhydramine is poorly tolerated with increased age, but in many OTC products

## Alprazolam

Obtain order to discontinue within 14 days of admission

If using frequently, taper

Consider scheduled melatonin

## Omeprazole

Assess benefits vs burdens of use: is an indication for long term use found?

Use of PPI beyond 8 weeks is not recommended Potential association with increased risk for delirium

#### Reducing Medication Risks



- Identify alternatives to high risk medications
- Address polypharmacy
- Obtain scheduled, time limited psychotropic orders
- Rule out underlying clinical causes for behavior
- Don't underestimate the value of nonpharmacologic interventions & a resident's adjustment time

#### References/Resources 0=0



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## Test Your Knowledge



- List 3 Care Plan Components for patients with behavior
- Identify 3 ways to promote patient centered care throughout communication
- Name 2 alternatives to PRN psychotropics