# **Behavioral Changes** In Pain & Depression

# • Further complication of an already complicated situation...

- To tease out accurate feelings/sensations while in an intense affective state
- Challenge: we don't have agreed upon benchmarks for "sadness"...

### How fair is our assessment?

- Pain and Depression can look so much alike!
- We may not be any good at making a definitive finding of depression or pain.

### **A Conundrum**

- Examples of additional complications...
- What are the language skills?
- Are there cognitive/perceptual difficulties?
- What is the individual's proprioceptive awareness of pain?

# **Complication of I/DD**

- Even when a person has verbal language skills, observers have to be keyed into behavioral indicators.
- People with I/DD have learned that their ways of reporting their experience(s) may be disregarded.

## **Assessment challenges**

- Case example:
  - Female, 40's; deteriorating over months → lots of medical evaluations = no etiology!
  - Learned she had specific physical findings
    - Embarrassed to reveal, "too personal" {uterine}
    - Didn't think anyone would listen
  - Pain ever-present; Disregard ever-present; Anxiety and old ways of feeling.

### **Assessment challenges**

# • Pain and depression (in combination) move people toward regression

#### **Assessment clues**

- Everyone has observations & has a voice
- Need to learn to articulate their observations about pain, depression, anxiety...
- Direct care staff often have greatest opportunities for direct observations, and have the least confidence

#### **Assessment clues**

- Typical "behaviorist"
  - Teaching residents of institution; some expressive language abilities, some receptive language capabilities.
  - Taught emotional states: happy-sad-afraid-angry.
  - What feel most of time? Sad = 80%.
- Other behavioral consultant
  - Same emotional state training, more contextual
  - What feel most of time? "mad" = 75%

## **Frequency of symptoms**

- Pain interrupts concentration; attention
- Pseudo-dementia
- Decreased cognitive activity
- Decreased social interactions
- Withdrawal

## Alteration in attention, energy

## Activities change.....



- May attempt to sleep more
  - Taking naps to deal with fatigue
  - Avoid situations that are painful, induce sadness
- Interrupted sleep patterns
  - Accompanied by increased irritability when awake
- Change in sleep position
  - Sitting more upright

# **Changes in sleep**

- Areas vulnerable or hurting
- Prevent access
- "Splint" to prevent change/possible increase in pain



- A change from typical patterns is reason to start looking further
- Possible associations:
  - Hitting head ~ headache, earache
  - Avoiding lights/noise ~ migraine
  - Biting fist ~ GERD, stomach discomfort
  - Avoiding foods ~ throat problems, GI pain
  - Increase carbohydrates ~ depression, fatigue

# **Pattern Changes**

- Can mask many symptoms/conditions
  - Increased anxiety
  - Despair
  - Chronic pain
  - "a good offense is your best defense"

# Irritability = masquerader

- When have chronic, severe pain perception of pain is altered and may be ignored
  - Once no longer acute, chronic pain can become the "new norm"
- If chronic pain is removed, what is this new state?...May not be recognized as pleasant.

## **Pain Disappears**

- Withdrawal is a form of rejuvenation of energy and spirit
- Closeness to people who have died
- Honest awareness of losses
  - Hope for future engagement in living

## Sadness may be ok



### **Feed-forward loops**

- Importance of asking questions
- Everyone has experience
- Develop a way to learn what the patient/client means by their actions
  - "that's how they've always been" --- DOESN'T CUT IT!!!

# Adapt your skills

