#### HANDLING THE INCREASING NUMBER OF BEHAVIORAL HEALTH PATIENTS IN ACUTE CARE

Tammy Somesla Becker's Health Review May 2019



#### NATIONAL INSTITUTE OF MENTAL ILLNESS 2016

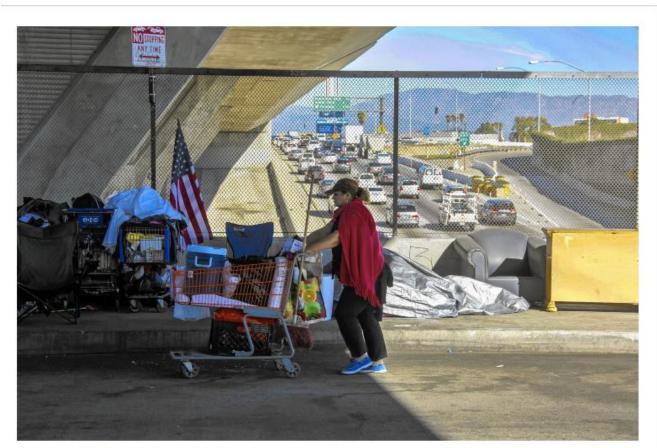
- 1 in 6 US adults live with a mental illness (44.7 Million)
- 10.4 million adults in the United States with Serious Mental Illness (4.2% of all U.S. adults)
- Young adults aged 18-25 years had the highest prevalence of SMI (5.9%)
  - 26-49 years (5.3%)
  - 50 and older (2.7%)
- Among the 10.4 million adults with SMI, 6.7 million (64.8%) received mental health treatment in the past year
  - 35.2 untreated

#### CALIFORNIA

#### L.A. tops nation in chronic homeless population



By GALE HOLLAND NOV 19, 2015 | 8:08 PM



A homeless woman walks the 42nd Street bridge over the 110 Freeway in Los Angeles. The city and county have the nation's largest population of chronically homeless people, a federal study has found. (Irfan Khan / Los Angeles Times)

1/3 nation's homeless

Increase 55% in 3 years

Increasing 3 times faster than NY

51% Seriously Mentally Ill

# CASE REVIEW

#### Arrowhead Regional Medical Center Colton, CA



#### ARROWHEAD CHANGES

- Immediate:
  - Police/ambulance had to hold patient until Charge Nurse declared it safe to take over care
- Long Term Changes:
  - Quick evaluation and then transfer directly (by police or ambulance) to BH triage in another area
  - Education of Police departments as to the requirement to use nearest hospital
  - New "Safe" room if patient needed to stay
  - Increased police presence
  - BH partnered with Department of Behavioral Health for triage and discharge efforts

#### ED STRATEGIES

- Don't make them wait
- Move out of waiting room
- Reassess frequently
- Elopement precautions
- Constant supervision
- Remove all personal belongings as process of putting in bed
- Provide distractions such as TV in rooms



"When I spend money, I'm happy. When I run out of money, I'm sad. I'm buypolar!"

# COLLEGE MEDICAL CENTER LONG BEACH, CA

- Acute Care hospital with 137 acute psychiatric beds spread over 3 campuses
- 84 Acute medical/surgical bedsFull OR, ED, and ICU

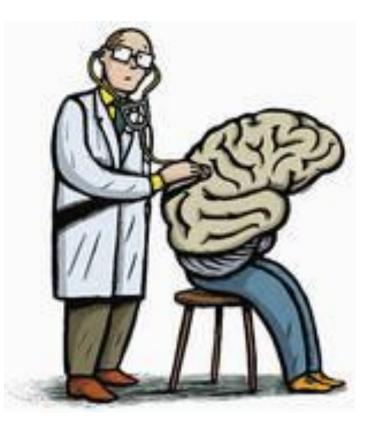


• Our task: to create a safe acute care that specialized in psychiatric patients with medical illness

### PSYCHIATRIC PATIENTS IN GENERAL ACUTE CARE

• Best guess:

• How many Behavior Health patients are in the general Med/Surg population?



#### Self-destructive Behavior

Cutting Pulling out tubes Saving up medications Drugs brought in by visitors Strangulation using Looping cords Refusal of medical care (capacity issues)

#### AGGRESSION/VIOLENCE

Drug use Organic pathology Psychosis/mental illness Refusal to take medications



#### ELOPEMENT

#### "Premature Patient-prompted discharges"



#### **EMPLOYEE EDUCATION**

- All employees who had contact with patients needed education on how to interact with the patients
  - Started with clinical staff
  - Then ancillary such as respiratory and rehab
  - Then support services such as EVS and dietary
- Crisis Prevention Intervention
- Special "Communication Techniques"
- Roll-playing

#### ROOM MODIFICATION FOR PATIENT SAFETY

- Changed to tear away curtains
- Removed most of the items from the walls
  - Sharp containers relocated to the portable wows
- Garbage cans removed
  - Replaced with paper bags
- Windows covered in Luan
- Gloves outside of rooms
- Changed overhead lights to switches near door
- Removed call lights- special plug
- Patient belonging cabinet bolted to wall

#### BATHROOM

- Cover on toilet pipes
- Cover over sink pipes
- No mirrors
- Showerheads flush to wall
- Safety sink handles, non-removable
- Removed all towel holders
- Emergency call light relocated and 6 inches long

### CLOSE OBSERVATION ROOM CHECKLIST

#### <u>Items listed below are not permitted in the room of a patient who may be a danger</u> <u>to self or others:</u>

- □ Loop-able cords
  - Telephone
  - Light cord
  - Blinds cord
  - □ Any other cord that could form a loop :
- Belts
- Non-safety Mirror
- Pencils
- **Clothing**
- Shoes with laces (remove laces)
- Unanchored, Sharp Edge Furniture
- Non pull away curtain
- Trash Cans (use paper bag only)
- Glass Containers
- Razors/ Scissors
- □ Small Objects
- Medications
- Unsecured Window
- Other contrabands: (Cigarettes, lighters, etc)
- Utensils cannot be left in the room- must be accounted for when removing tray
- Ensure the patient has the wireless bed alarm if applicable

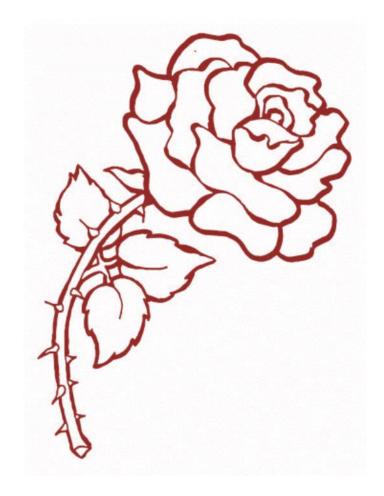
#### SAFETY OF STAFF

- Increased psych volume has lead to an increased number of potentially violent patients
- Needed way to alert ALL staff





# ROSE



Respect Our Spontaneous Environment

#### **IDENTIFY PATIENTS**

• First determine which patient should be included:

- Mental illness with history of sudden violence
- Any history of becoming violent
- Threats of violence
- Dementia with violence
- Violent family members



Patients requiring extra observation for safety

#### WHO DECIDES?

Charge RN House Supervisor Director

Patients requiring extra observation for safety

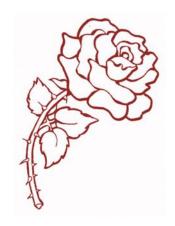
Identifies patient eligible for the ROSE Program Any one of them makes the determination and enters it into the computer

#### ALERTS

- Computer alert when chart is first opened by anyone as to the history of violence
- Care plan includes safety measures
- ROSE sticker on front of chart
- ROSE magnet on door frame
  - Wording on the back: "Patients requiring extra observation for safety"
- Designation is attached to Medical Record Number so alerts if patient returns in future to the ED

#### AGGRESSION RULES

- ZERO tolerance
- Set expectations and limits with patients
- Listen attentively and calmly
- DO NOT ignore- Meet their needs
- Prevent the "Point of no return"
- Medicate as needed



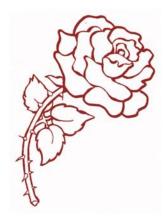
### MANAGE MANIPULATION



- COMMUNICATE EXECTATIONS FIRMLY
- SET CLEAR LIMITS ON BEHAVIORS THAT AFFECT THE WELLBEING OF THE PATIENT OR OTHERS
- DO NOT BE PUNITIVE
- GIVE A RATIONALE FOR THE LIMIT
- DO NOT ENGAGE IN A POWER STRUGGLE OR DEBATE
- MAKE THE CONSEQUENCES CLEAR AND ONES YOU CAN CARRY OUT
- DO NOT SET LIMITS IN PUBLIC. MANIPULATIVE PATIENTS LOVE AN AUDIENCE
- COMMUNICATE THE LIMITS AND CONSEQUENCES TO ALL STAFF CARING FOR THE PAITENT
- STAND FIRM WHEN LIMITS ARE TESTED BY THE PATIENT
- GIVE POSITIVE FEEDBACK REGULARLY IF THE PATIENT IS FOLLOWING THE LIMIT

#### RESULTS

- Reports of violent incidents decreased 50%
- Staff report feeling safer in their workplace
- Culture of safety and engagement among staff increased
- Length of stay decreased from 6 days to 4.2 for patients with secondary psych diagnosis



# QUESTIONS????



Questions/Comments can be forwarded to:

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#### REFERENCES

- Hill, D., Ross, H., Pich, J., Hill, A., Daisba, T., Riahi, S., Guay, S. Martinez-Jarreta, B. "Education and training for preventing and minimizing workplace aggression directed toward healthcare workers." Cochrane.org 3 September 2015 DOI: 10.1002/14651858.cd011860 The methodology can also be found at researchgate. Net
- U.S. Agency of Healthcare Research and Quality. Care of Adults with Mental Health and Substance Abuse Disorder in U.S. Community Hospitals, 2004 at <u>http://dev.ahrq.gov/data/hcup/factbk10/</u>.
- MONICA COOKE MA, RNC, CPHQ, PHRM QUALITY PLUS SOLUTIONS, LLC
- o <u>http://www.latimes.com/local/california/la-me-homeless-national-numbers-20151120-story.html</u>