

UAB Care

VALUABLE CARE
every patient. every time.

GYN ONC Opioid Prescription and Disposal Project

Project Hand-off and Celebration
Wednesday 11/28/18

UAB MEDICINE

Knowledge that will change your world

UAB CARE 
Every patient. Every time.

■ Prescriptions

What improvement is targeted?	<u>Current Performance (FY 17)</u>	<u>Goal (Q2 FY 19)</u>
Average number of opioid tablets prescribed at discharged	32.16	reduce 50% within 6 months
Average number of patients per month requiring refill within 30 days of discharge	13.09%	< 13% of patients per month
% of Emergency Department visits within 30 days of discharge	4.45%	≤ 5%

■ Disposal

What improvement is targeted?	<u>Current Performance (FY 17)</u>	<u>Goal (Q2 FY19)</u>
# of patients that disposed pills	0	75%
# of surveys completed	0	80%

Data Update - Prescriptions

Metric Measure	FY2017 (Baseline)	Goal	FY2018	Go Live (Aug – Oct'18)
Average number of opioid tablets prescribed at discharged	30.45	reduce 50% within the first 6 months	20.73 pills	13.35
Average number of patients per month requiring refill within 30 days of discharge	13%	≤ 13 %	10.69 %	11.60 %
Emergency Department visits within 30 days of discharge (%)	4.45 %	≤ 5 %	3.43%	4.08 %
Patient Surveys Completed (%)	0	80%	0	59 %
Patients that disposed opioid tablets (#)	0	75% of those w/ leftover	0	45 %

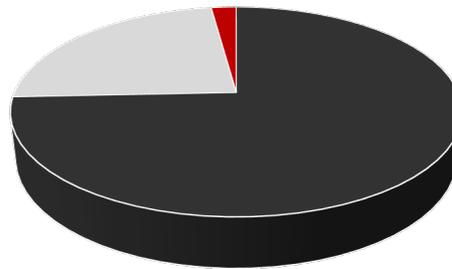
Source: Cerner/Impact and Pt Surveys on REDCaps
Timeline: Oct '16 – Oct '18



Data Update - Disposal Process: RED Caps Summary

- 187 patient surveys collected to-date
- 139 (75%) patients very satisfied with pain management
- 7 (4%) patients not satisfied with pain management
- 28 (18%) patients noted they did not fill opioid prescription

Patient Satisfaction with Pain Management



▪ Very Satisfied ■ Somewhat satisfied ■ Not Satisfied

Data Update - Disposal Process: RED Caps Summary

- 33/74 (45%) patients with left over opioids discarded them
 - ◆ 4 (12%) Taken to disposal center
 - ◆ 6 (19%) Disposed in trash
 - ◆ 22 (69%) Flushed down toilet
- 16 (10%) patients required an additional opioid pain prescription

- Celebrate!!! Congrats on a job well done!!



- Sustain Practices 😊
 - ◆ Continue monitoring, prescribing practices and survey results
 - ◆ Escalate barriers and issues to Allison and Dr. Straughn
 - ◆ Update Education as needed

Thank you!



Contact me ANYTIME 😊

Laura Leal: lleal@uabmc.edu