## SPEAKING UP & CARING MOMENTS

Consider sending an ecard through Kaiser to someone who has been kind, compassionate, or innovative (to give a few examples):

https://caringmoments.kaiserpermanente.org/ecard/https://caringmoments.kaiserpermanents.kaiserpermanente.org/ecard/ermanente.org/ecard/





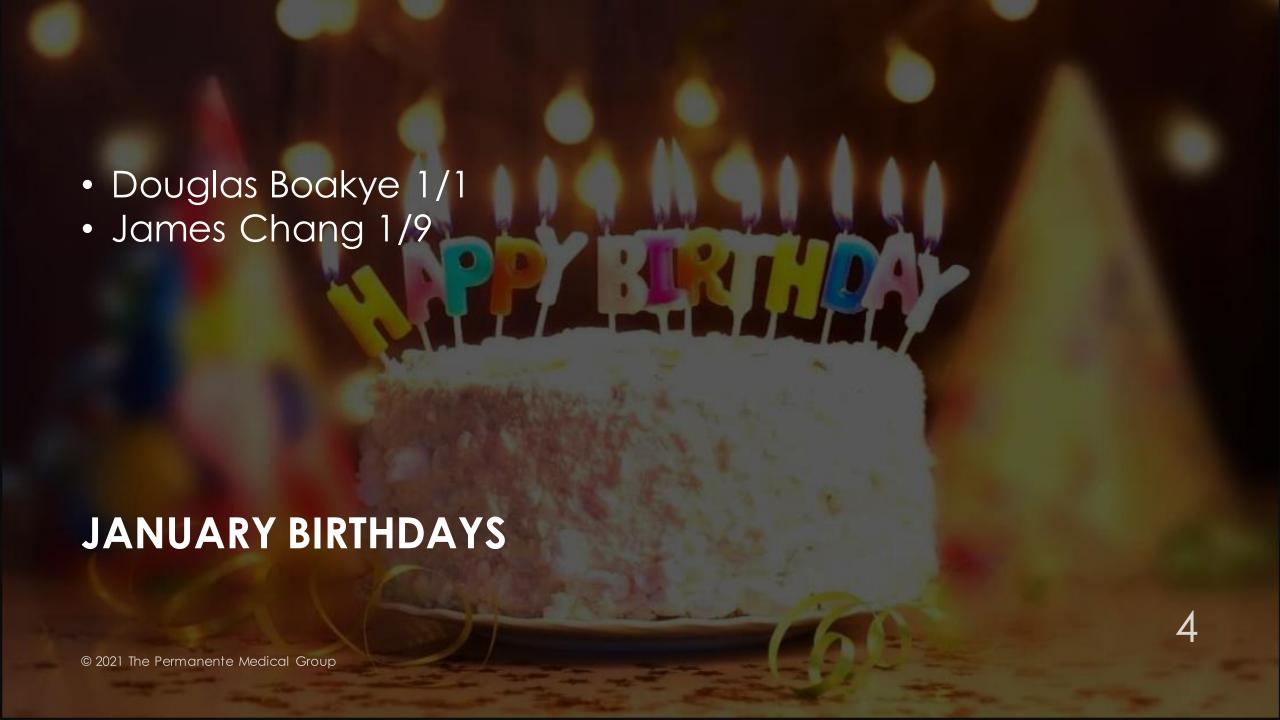
#### **Meeting Minutes:**

Shout-outs:

- Evathanks Anly for helping out w/ admissions while rounding
- Karuna would like all of us to give shout out to each other for our hard work; would also like to thank Kris
- Oxana would like to thank fellow rounders that helped out w/ busy census Vijay thanks Chizoba, Anima and Michael for helping out with busy census



# CELEBRATIONS





# PHYSICIAN RECOGNITION

.om: Thomas L. Chen < Thomas.L.Chen@kp.org>

Sent: Sunday, December 26, 2021 6:30 PM

To: David T Chiu < David.T.Chiu@kp.org>; Chizoba R. Nwosu < Chizoba.R.Nwosu@kp.org>

**Subject:** Want to give recognition to the evening team tonight

Hi David and Chizoba,

Wanted to make sure the crew on tonight (Ilan, Lauren, and Oxana) at SLN gets recognized. Hadie was having a huge difficulty in keeping up with a huge influx of pages coming into 4 PM and working on upgrading an unstable patients. We had 8 patients awaiting admission. Within 2 hours, the backlog of patients all had admission orders, and 2 different rapid responses were called. Thanks to Ilan for taking 3 patients. Thanks to Oxana for running two rapids while doing one admission. Thanks to Lauren for doing two admission while upgrading a patient to the ICU.

Just thought you should know.

Tom

1

12/2021

Durest Dr. Mann-

I can't find the words to tall

you how much i appreciate the cape

that you provided for my de. The

but that you allowed him & gave him

advance to fight oven a poer

prognosis is gomething my family
g I will forever be grapeful for. He
is a wassi or that is wanting to fight

but also houses he work umplifully



YOU have made a lunge difference whiz = acus allowing Cartos to be just of As ague is something i am frally quality of four of hussing... That if it his time, he is really. a huse see! I morely ported to grand Thank you sawy much for your time, he call & full attention my wonder. I much quality for you are a blessing...

# Celebrating Patient Comments

#### What are patients saying?

KOAK: Monia is from L&D she did an amazing job. I do not think I could have delivered without her. She helped me decide how to manage my pain and do what I needed to do to deliver a healthy baby. She's an amazing nurse and a great asset to Kaiser Oakland

KSLE: To all of our nurses thank you so much for helping us while we stayed here for almost a week. We are truly grateful for your constant care and support for our new little family.

KOAK: My nurse Morgan Young was so amazing she gave me my first shower in 2 weeks right before I discharged. her attention to my basic needs was so impressive. She had been caring for me on and off over the past 2 weeks and felt that her and Joanne the patient care aide really stood out and made my stay feel as comfortable as I can be with broken ribs! I will always remember these lovely ladies.

KRED: My nurse Cynthia was great I truly appreciate her being so helpful and sweet!! KSLE: Dr. Camero was a very thorough with doing his job of taking care of my mom. He shows love and compassion for mom in a way that no other doctor has shown at all.

We are very grateful for Dr. Camaro, thank you for your help.

KRED: The staff here were all amazing.
Everyone was very pleasant and was able to keep me calm in my moments.
Very attentive to all my needs. Made sure I knew they were here to help. They made sure t understood my medications they were giving to me. A staff and the Dr frequently asked if I had any questions. I LOVE seeing the TEAM work all together covering breaks and also in change of shifts. Thank you all RN's, Dr's, PT, Speech, Occ Med Nurse, and food delivery team.

Dr. Camaro was very thorough with doing his job of taking care of my mom. he shows love and compassion for mom in a way that no other doctor has shown at all



RESP.DATE: 30 DECEMBER 2021 ENC.DATE: 28 DECEMBER 2021 COMMENT ADDED DATE: 4 JANUARY 2022 FACILITY: 4TH FLOOR SLN PROVIDER: UNDEFINED SURVEY MODE: IVR QUESTION POD: INPATIENT NCAL MOST RECENT ACTIVITY: -NUMBER OF FOLLOW-UP ACTIONS: -

#### What Else Re: Experience:

I would like to say that Dr. Mark Lewis and (INAUDIBLE) was an excellent doctor. He explained my situation to me very clearly, was very detailed in the information he found in regards to my condition. Also did a lot of research with other doctors and put a plan in motion for me once I was discharged. He's excellent and very thorough.

Provider - Discharge/Checkout
 Provider - Info/Education
 Provider - Professional Skill
 Provider - Recognition

# REHAB UPDATES

NADINE MARCELO KATHLEEN CHAVEZ

#### **Meeting Minutes:**

- Recently hired 3 new speech therapists in FRE
- Encourage therapists to use Cortext rather than chart chat to communicate important info w/ HBS attending and anytime after 4pm
- PT will follow up --> an option built into therapy consult order for urgent/stat evals





FREMONT Rehab Dept	(510) 248-7470 office
Kathy Chavez, Rehab Supervisor	(510) 458-3037 Wrk Mobile
	(510) 248-7443 Spectralink
Urgent Same-day discharge phone calls	Pager #819

SAN LEANDRO	
Jamie Colgan, Rehab Supervisor	(510) 427-7895 Work mobile x68949 Spectralink
Nadine Marcelo, Asst. Director	(510) 421-4300 Work mobile x68942 Spectralink
Urgent Same-day discharge phone calls	x68335



# GSAA Physician Peer Support Program

Mamata Kene January 24, 2021

#### **Meeting Minutes:**

- Addresses physician burnout, higher rates of depression/suicide in physicians, punitive nature of peer review, increasingly difficult medical legal and hospital-physician landscape
- Burnout prevalence is 40-75% in surgical specialties, 30% non-surgical
- Peer support framework:
- Voluntary, confidential, non-judgmental
- NOT psychotherapy, critique of care, conflict of resolution



# **First Peer Support Cohort**

#### **Specialties**

- ED
- Ob-Gyn
- Pediatrics
- ICU
- Psychiatry
- Anesthesia

#### Program leads

- Mamata Kene
- Yen-Len Tang

#### Sponsors and support

- Aneema VanGroenou (emeritus)
- PICs
- Seema Sidhu
- Kim Welty (emeritus)
- Ruth Campbell EAP



# **Goals For Today**

- Information about background, research, need for peer support
- Next steps in building HBS peer support cohort
- Resources for help





# How does aviation do it?



# **Context for Peer Support**

# What is the (unmet) need?

- Second victims
- Physician burnout
- Higher rates of suicide and depression in physicians
- Increasingly difficult medical legal and hospital-physician landscape
- Punitive nature of peer review

# Pioneer Dr Albert Wu, John Hopkins

## Medical error: the second victim

The doctor who makes the mistake needs help too

hen I was a house officer another resident

failed to identify the electrocardiographic signs of the pericardial tamponade that would rush the patient to the operating room late that night. The news spread rapidly, the case tried repeatedly before an incredulous jury of peers, who returned a summary judgment of incompetence. I was dismayed by the lack of sympathy and wondered secretly if I could have made the same mistake—and, like the hapless resident, become the second victim of the error.

(Wu, BMJ, 2000,320 726-7)



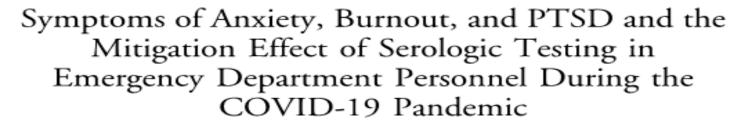
## Second Victim - Common Situations

- Medical errors
- Unexpected patient death (especially pediatric or healthy young adult)
- Multiple bad outcomes
- Litigation
- Patient with connection to physician/family
- COVID-19



# **Moral Injury and Burnout**

#### COVID-19 and ED staff





Robert M. Rodriguez, MD\*; Juan Carlos C. Montoy, MD, PhD; Karin F. Hoth, PhD; David A. Talan, MD; Karisa K. Harland, PhD; Patrick Ten Eyck, PhD; William Mower, MD, PhD; Anusha Krishnadasan, PhD; Scott Santibanez, MD, DMin; Nicholas Mohr, MD, MS; for the Project COVERED Emergency Department Network

\*Address for correspondence: Robert M. Rodriguez, MD. E-mail: Robert.rodriguez@ucsf.edu.

May 2020: 1606 survey participants
46% symptoms of burnout and/or emotional exhaustion
Concerns: family, PPE, health of coworkers with COVID-19



## What is Burnout?

- Prolonged response to chronic situational stressors on the job.
- Three dimensions;
  - 1) Exhaustion
  - 2) Cynicism
  - 3) Professional inefficacy
- Prevalence 40-75% surgical specialties, 30% non surgical (and rising!!)





# Consequences of Burnout

#### Personal:

Poor personal satisfaction

Family disruption

Mental health, substance abuse issues

Patient care- strongly associated with:

Medical error

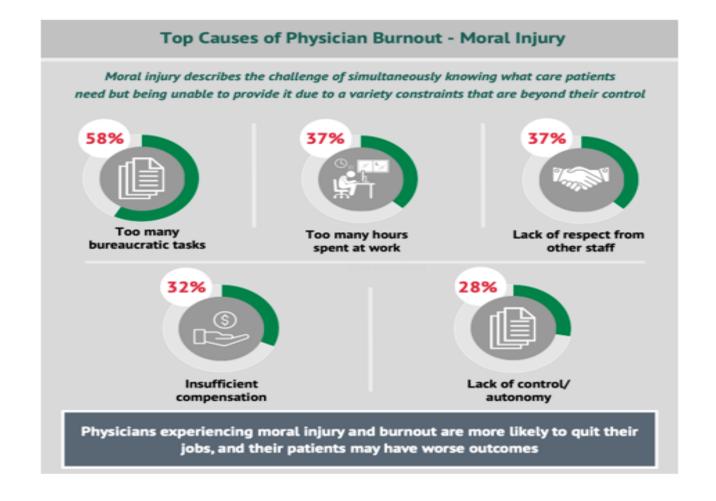
Lawsuits

Poor patient satisfaction



## Moral injury vs burnout

"Moral injury occurs when we perpetrate, bear witness to, or fail to prevent an act that transgresses our deeply held moral beliefs. In the health care context, that deeply held moral belief is the oath each of us took when embarking on our paths as health care providers: Put the needs of patients first." Dean 2019



## Depression and Suicide

**Depression:** The lifetime prevalence of depression among physicians:

13% in men

20% in women

7-25% in the general population

Depressed providers are more likely to be involved in medical errors

Suicide: Physician suicide rate is significantly higher than that of the general population

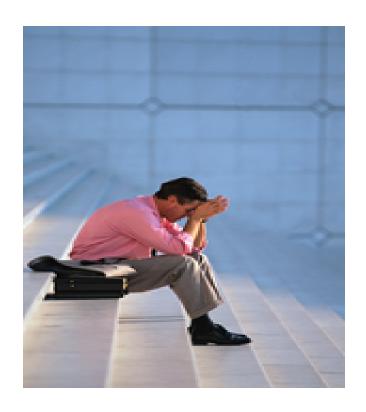
- 130% higher in female doctors
- 40% higher in male doctors

Alcoholism and substance abuse are strongly associated with suicide



# **Emotional Impact of Adverse Events**

- Emotional Roller-coaster
- Guilt and Shame
- Loss of confidence, questioning competence
- Fear of loss of reputation
- Feelings of isolation
- Repeated reliving of the event
- Anxiety, depression
- Anger, moodiness
- Confusion, inability to concentrate



These are normal human reactions to (ab)normal events



## Common Behavioral & Cognitive Symptoms

- Sleep disturbance
- Appetite changes
- Numbing with alcohol or drugs
- Isolation
- Impaired concentration
- Impatient, irritable
- Hypervigilance



## Most Common Physical Signs & Symptoms

- Fatigue / exhaustion
- Crying
- Increased blood pressure
- Nausea / Gl symptoms
- Muscle tension & headaches
- Impaired immune system



# Peer Support Framework

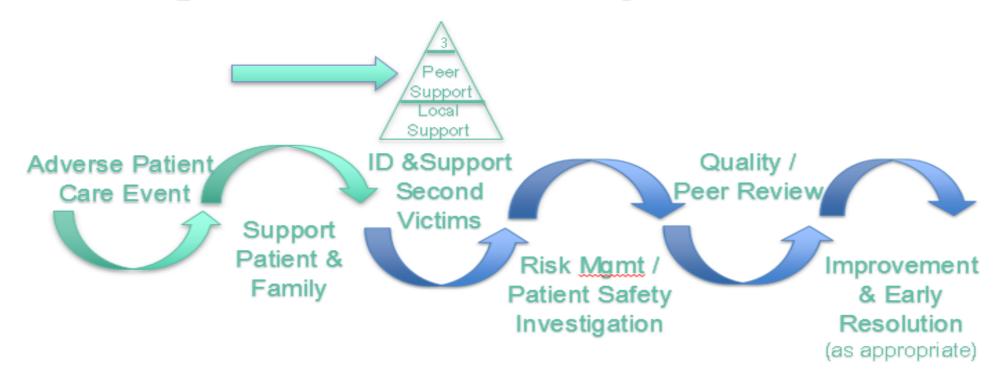
# Why Peer Support?

- 90% of providers surveyed thought that their hospital or health care organization did not adequately support them after an adverse event.
- 82% indicated that they were somewhat or very interested in some form of counseling

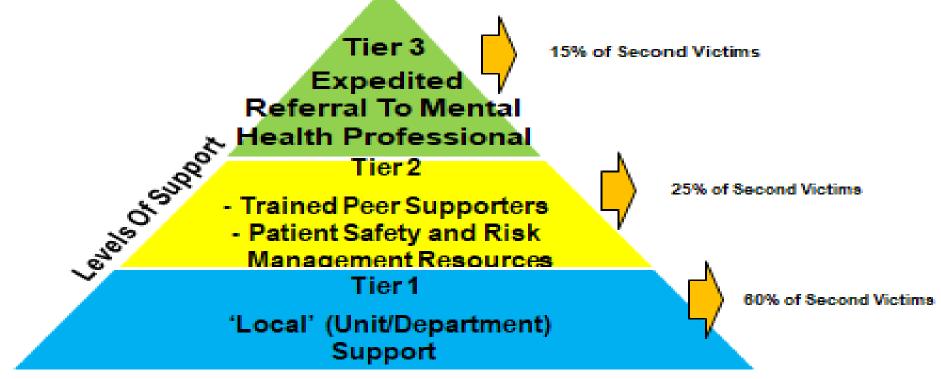
90% of those indicated they'd prefer peer counseling

J Comm J Qual Safety 2007 33:467-478

## Peer Support: A Component of Integrated Event Response



#### U of Missouri - Tiered Approach



After an unanticipated adverse medical outcome, the patient and their loved ones are the first victims. Healthcare providers traumatized by the incident are sometimes referred to as "second victims".



# Peer Support Principles

#### Peer Support is...

- Voluntary
- Non-judgmental
- Confidential (exceptions?)
- Just Culture fair treatment for staff/providers

#### Peer Support is NOT...

- Critique of care
- Psychotherapy
- Conflict resolution



# Peer Supporter Role

- Confidential outreach (1:1 buddies, group debriefs)
- Minimum 1 year term
- Initial training (4 hours)
- Bi-monthly team meetings
- Encounter Form (confidential)

And most importantly... to provide support to your colleagues

# Resources

## Referral

- Confidential
  - Cortext Mamata Kene or Yen-Len Tang (program chairs)
  - Email: <u>GSAAPeerSupport@kp.org</u>
  - Website (Intranet only): <u>http://insidekp.kp.org:81/california/gsaa/departments/physician\_peer\_support.html</u>

### Resources:

### You Are Not Alone



#### Emotional and Psychological Support in the GSAA

During this challenging and unprecedented time, these resources are here to support your wellbeing and mental health:

Employee and Physician Assistance Program:

510-675-5900 | kp.org/eap

24-Hour Immediate Access EAP: 877-801-5751

Here4You (HR call center resource to help support

immediate needs): 877-457-4772

Mental Health and Wellness:

San Leandro: 510-626-2800 Fremont: 510-460-4062 Union City: 510-675-3080

Physician Well-Being:

Cortext Dr. Yen-Len Tang | 510-458-3847

Physician Peer Support:

Cortext Dr. Mamata Kene and Dr Yen-Len Tang

Spiritual Care Services: Fremont: 510-248-7095

San Leandro: 510-454-4716

National Suicide Prevention Lifeline:

800-273-8255

GSAA Psychological Support Insidekp.kp:81/california/gsaa/pst

Care for Yourself Care for Others Care for Our Community

Time to reflect, recharge and rebuild reallience

Additional coping and resilience resources:



Calm is an app for meditation, mental resilence and sleep. KP members can access all features at no cost.



my Strength is a personalized program that helps improve your awareness and change behaviors.



Mindful Hub https://spcloud.kp.org/sites/MindfulHub



# QA pearl Therapeutic Duplication

Presented by Jen Tinloy

**HBS QA Liaison** 

HBS Department Meeting 1/24/22

#### **Meeting Minutes:**

- QA sent for duplication of therapy ordered on admission
- Learning point: Total Joint Commission and CMS standard prohibits the practice of duplicate therapy
- When reconciling medications on admission, be cautious when ordering more than one medication for same indication; ask pt which med they prefer for first then order other med as PRN
- If verbal order provided, ask RN I fother meds are currently ordered for same indication. Discontinue or modify order for specific criteria to avoid therapeutic duplication.

### Case

- 60-year-old female with a hx of anxiety, HTN, HLD, severe obesity, and fibromuscular dysplasia of the renal artery s/p left nephrectomy who was admitted with severe sepsis due to UTI
- On admission, patient's home medications for anxiety and insomnia were continued, specifically valium
  qhs as needed for sleep, ambien qhs as needed for sleep, and fluoxetine daily
- This patient has been on ambien since at least 2012 and valium since at least 2008 and had recently filled both prescriptions 3 days prior to admission
- Patient was given both medications the night of admission. The following morning, around 6am, a rapid response was called for hypoxia and hypertension urgency with concern for flash pulmonary edema.
   Patient was treated accordingly and stabilized on the floor
- The patient continued to receive both sleep aids the remainder of her hospital stay with no adverse reactions

### QA concern

 QA referral for therapeutic duplication of valium and ambien and concern that both medications were given to the patient for the same PRN indication

 Why is this a concern if patient is already on these medications prior to admission and uses them both regularly for sleep?

### Joint Commission and CMS

- There is both a TJC and CMS standard that prohibits the practice of therapeutic duplication in hospital orders
- Therapeutic duplication occurs when 2 or more medications are ordered PRN for the exact same indication and it's not clear which medication should be given first or whether they can be given concurrently.
- There's a safety concern, particularly with pain meds, which is already part of our admission order set
- The intent is to ensure that medication orders are clear and accurate for all members of the patient care team involved in medication management (i.e pharmacy and nursing staff)

### What can we do?

- When reconciling home meds on admission, be cautious when ordering more than one medication for the same indication. Ask the patient which medication they prefer to use first or if they have an alternate PRN indication for one of the medications
- When ordering new hospital medications for the same PRN reason, please provide specific directions, including specific criteria (i.e Tylenol for headache, ibuprofen for back pain) and sequencing (i.e first-line, second-line)
- If a verbal order is provided, ask the RN if other medications are currently ordered for the same indication. Discontinue, sequence or clarify the specific criteria to avoid therapeutic duplication



### **New HBS Liaisons**

- Palliative Care Anabel Hugh, MD
- Oncology Vincent Wong, DO

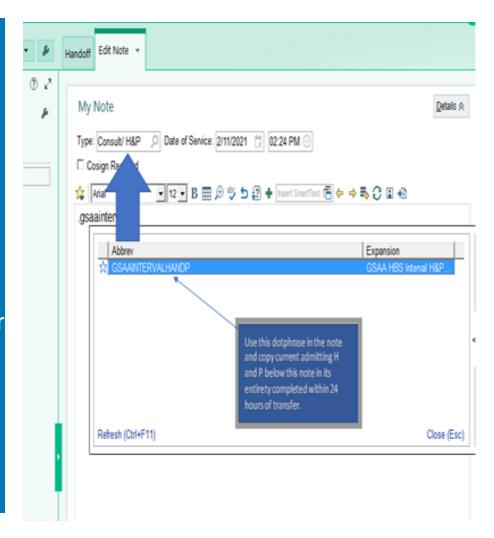
#### Meeting Minutes:

- Many HBS praised Dr. Shek and Dr. Kuan for being helpful and easy to communicate with
- Oncology --> ongoing communication regarding workflow, transition of care, role clarity, degree of involvement, active management and supportiveness in hospitalized patient care

### **SLN/FRE Transfers**

Please use the GSAA Interval H and P for below scenarios:

- only for transfers between SLN and FRE for bed availability
- transfer must occur within 24 hours of last H and P written
- please keep notes simple, neat, and easy to follow. Please document reason for transfer and it should only be used for bed availability with little changes in plan of care. If much has changed in the care plan, then it may be worthwhile to just complete full H and P or at minimum complete an updated full assessment and plan.
- -Copy the prior H and P in its entirety including all elements or we will start to se increased HIM deficiencies under the .gsaaintervalhandp note
- reminder if we copy anything by another provider, med legally we are saying we agree with everything and take ownership for documentation done by the prior provider
- Use note type H and P (not interval H and P)



# Care Experience

- -Team Communication- Consistent Info being relayed to patient by care team
- Surveys being created to understand current state from HBS, PCC, and Nursing
- -If you have any suggestions/ideas to improve care experience please reach out
- -My Meds Matter- Fremont Initiative partnering with Nursing

# Remember to "Educate Before You Medicate Knowledge is the Best Medicine"

#### **ASK THREE & TEACH THREE**

What are the names of my medications?

What is the purpose of my medications?

What are the possible side effects of my medications?

#### **GETWELL NETWORK**

Ensure every patient watches "Medication Safety: Recognizing Side Effects" and completes understanding questions.

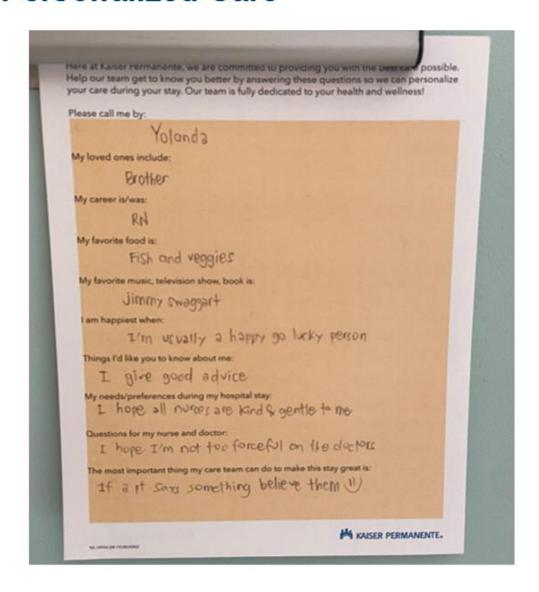
Ensure patients review new medications.



# Care Experience- Personalization of Care

- -Personalized care plans are crucial to improving experience and clinical outcomes
- -The personalization of experiences and clinical care make for the best experience possible
- -How do we add personalization in our daily care- details in care plans or personalization in your interactions?

#### **Personalized Care**





# **SNF ED Boarders**

- Please Ensure we are rounding on them daily
- -Assess hemodynamic stability prior to transfer daily
- -Address any changes in condition

# HBS Department Meeting

January 24, 2022

#### Meeting Minutes:

- See slides for detailed clarification on Reimbursements, ECHO and Patient Distribution guidelines
- More discussions to follow regarding Teaching Team caps and when a physician is "fired"

# Agenda

- Reimbursements update
- ECHO Indication update
- Quality Dashboard review
- Patient Assignment Guidelines preview

### Reimbursement Updates

- General
  - Credit card statement or canceled check by itself is NOT considered a valid receipt.
  - Receipt/invoice will be need to identify:
    - Vendor/payee
    - Service or product purchased
    - Amount paid
    - Form of payment



- Virtual CME
  - Only registration fee will be covered
  - No longer reimbursing for travel/lodging costs (even if it is a 'destination' virtual CME)
    - i.e. AEI Medical-Dental-Legal CME
  - Submit copy of CME certification
    - Applies to all CME





### Reimbursement Updates

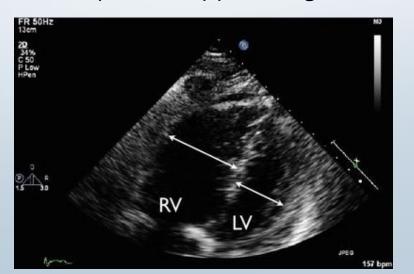


- Personal Fitness/Wellness apps, equipment, materials → NOT reimbursable
- Multiple copies of same piece of equipment at ONE time 

  NOT allowed
  - i.e. 2 stethoscopes at once

## **ECHO Indication Update**

- Reminder: please continue using .GSAAECHO dotphrase
- Added indication for clarification in the setting of PE:
  - "Acute Pulmonary Embolism pulmonary embolism with associated <u>hemodynamic</u> <u>instability</u> for which thrombolytic therapy is being considered"



### REMINDER: SNF Placement in ED

- Going forward, HBS/ED Consultant will be the listed attending for SNF Placement patients still boarding in the ED
  - Helps to clarify ownership of patients given increasing placement wait times and total number of ED boarders
  - ED providers will remain available to address acute/decompensating patients

# HBS Monthly Quality Dashboard Report

**Updated 1.6.22** 



### **RESULTS AT-A-GLANCE**

### YTD/Rolling 12-months

	MS/MST MOB	FALLS ALL	FALLS INJURY	HAPI 2+	MD Comm	DDM	Stroke	Sepsis Reasses	C.DIFF	CLABSI Non-ICU	НАР	CAUTI Non-ICU
Measure	Avg Max	Events 1k Days	Events 1k Days	Events 1k Days	HCAHPS	% Filed	< 30 min w/excl	% Filed	Events SIR	Events SIR	Events 1k Admits	Events SIR
Target	4.75	1.69	0.52	0.48	92.5	92	70	100	0.70	0.50	2.00	0.75
Reporting Period	Dec 20 - Nov 21	Dec 20 - Nov 21	Dec 20 – Nov 21	Dec 20 - Nov 21	Oct 20 – Sep 21	Dec 20 - Nov 21	Dec 20 - Nov 21	Nov 20 - Oct 21	4Q20 - 3Q21	Nov 20 - Oct 21	Nov 20 - Oct 21	Dec 20 - Nov 21
Performance	4.48	58 1.40	26 0.63	9 0.21	92.4%	91.52%	79%	95%	7 0.23	5 1.54	13 1.85	1 0.35



### **RESULTS AT-A-GLANCE**

### **Sept - Nov 2021**

	MS/MST MOB	FALLS ALL	FALLS INJURY	HAPI 2+	MD Comm	DDM	Stroke	Sepsis Reasses	C.DIFF	CLABSI Non-ICU	НАР	CAUTI Non-ICU
Measure	Avg Max	Events 1k Days	Events 1k Days	Events 1k Days	HCAHPS	% Filed	< 30 min w/excl	% Filed	Events SIR	Events SIR	Events 1k Admits	Events SIR
Target	4.75	1.69	0.52	0.48	92.5	92	70	100	0.70	0.50	2.00	0.75
Reporting Period	Nov 21	Nov 21	Nov 21	Oct 21	Sept 21	Nov 21	Nov 21	Oct 21	3Q21	Nov 21	Oct 21	Nov 21
Performance	4.7	4 1.28	0 0.00	1 1.32	93.9	97.4%	76%	100%	1 0.13	0 0.0	1 0.32	0 0.0

# Patient Assignment Guidelines

#### Purpose:

Guidelines intended to provide framework and transparency of daily morning patient assignments and redistributions

#### General Principles:

- Patients assigned in 'Round Robin' rotation.
- Begins with the team following the last team assigned a patient from the previous day.
- Difficult to account for every possible scenario, but underlying principles remain the same
  - Operational need
  - Helping our fellow colleagues
  - Acknowledging workload and maintaining fairness

## Patient Assignment Guidelines

#### Responsibility:

- Monday Sunday
  - O Patient assignments will be completed by Overnight HBS/ED Consultant and then reviewed by department admins for any final updates. (Should be finalized by 8am).
- Weekends, Holidays, No Admins
  - HBA 1 (1<sup>st</sup> HBS Consultant) is tasked with reviewing the list similar to the department admins role on weekdays. (Should be finalized by 8:15am).
  - Exceptions
    - If pool physician is 1<sup>st</sup> HBS Consultant, he/she should seek assistance from any of the available rounding physicians if unfamiliar with the process.

- ➤ Skips/Credit
  - Credit will be allotted for 'self-admits' completed during admitting shifts if by default these patients appear on their rounding list the following day.
    - SNF Boarders excluded
  - 'ICU Admits', 'SNF Discharges', and 'ED/Specialty Consultations' are credited only during Long-Call shifts, or while one is already on a rounding rotation and offers to help with admissions.
  - O Helping a colleague with high census is encouraged, but additional patient reassignments amongst individual rounding providers will NOT result in additional credit. These are considered acts of good will.

### Readmissions

- O Patient returning to the hospital and requiring admission will be assigned to the LAST discharging provider if the date of admission is within <u>14 days</u> from the prior date of discharge.
- O Downgrades from the ICU will be assigned to the previous rounding HBS provider if he/she is currently on the same rounding rotation.
- O If provider is not on the current roster of rounders, patient will be assigned 'Round Robin'

- Sick Call
  - O If a rounding HBS provider is out for the day, previously assigned patients will be redistributed 'Round Robin' if replacement rounder is not available.
  - O Upon return to work, patients redistributed to other teams will return to the original team.
  - O Exception:
    - If provider is out sick for 3 or more days from the start of rounding rotation, upon return the provider will begin a new team which may consist of entirely new patients or a mix of new and old patients
      - Starting census will range around 8 (+/- 2) patients, depending on overall census.

- Teaching Team
  - Census is generally capped (when students present), depending on overall census and operational need.
  - O Teaching Team 1
    - Daily number of discharges will be noted, and patients will be assigned to maintain ideal team census of 8 patients.
    - When no students present, Team 1 will fall into 'Round Robin' rotation
    - Upon return of students, extra patients beyond cap may be redistributed to other teams in 'Round Robin' rotation
  - O Teaching Team 2
    - **TBD**

- Surge Census
  - O Triage
    - Primary responsibility is ED Consultations and Admissions
    - Expectation is to multitask depending on operation need
      - i.e. consultation, rounding, procedures, inbasket coverage.

- Reminder
- New: Booster Mandate: A booster mandate has been initiated on December 28, 2021. All vaccinated employees have until February 1, 2022 to receive their booster. Those not receiving their booster vaccination must be tested for COVID-19 twice weekly or weekly depending on whether they work in acute care or non acute care settings respectively.

- What is an exposure
- A "true exposure" is an unmasked, prolonged (> 15 minutes) and close (< 6 ft) encounter with a positive or symptomatic PUI individual.



### General HCW Exposure Assessment Matrix

NCAL Work COVID-19 Exposure Assessment Matrix

	Proximity to Source		
Procedure Type	Within 6 feet for 15min or greater over a 24-hour period	Was the SOURCE wearing a Mask?	HCW Exposure Assessment
	NO NO		NO EXPOSURE
NON- Aerosolized Generating Procedure		YES	HCW is required to be wearing a facemask (isolation or surgical mask) otherwise is considered as EXPOSED
	YES	NO	HCW is required to be wearing at minimum an N95 mask AND eye protection, otherwise is considered as EXPOSED
	Proximity to Source Within the same room for any period	Source PPE – not applicable for AGP	HCW Exposure Assessment
Aerosolized Generating Procedure	NO		NO EXPOSURE
	YES		Requires full PPE (PAPR/CAPR, gown and gloves), otherwise is considered as EXPOSED
Community Exposure to COVID	(+) Source*		4
	Proximity to Source Within 6 feet for 15min or greater over a 24-hour period or living in the same household	Masking of SOURCE not considered in community exposure assessment	HCW Exposure Assessment
	NO		NO EXPOSURE
	YES		EXPOSURE (masking is not considered in exposure ossessment for community exposure)

<sup>\*</sup> Exposure Period: begins 48 hours prior to onset of symptoms, or in the absence of symptoms, 48 hours prior to the date of collection of the positive COVID-19 specimen.

WORK EXPOSURE -> managers or chiefs must report potential workplace COVID-19 exposures to Infection Prevention and confirmed workplace COVID-19 exposures to

COMMUNITY EXPOSURE -> managers or chiefs must direct staff to the KP Post-Exposure Assessment Website for exposure confirmation and return to work determination.

**PERMANENTE MEDICINE** The Permanente Medical Group

<b>SURGE / CRISIS:</b> Q	uarantine Guidelines for COVID-19 Work and Community Exposures in HCWs #### 12.21.21
<b>Vaccination Status</b>	Return to Work Restrictions and Testing Requirements during <u>SURGE</u>
All HCW's regardless of Vaccination Status	Mork Exposure

<sup>&</sup>lt;sup>†</sup> All work related exposures are managed through Employee Health Services.

<sup>&</sup>lt;sup>‡</sup> All Community Exposures should be reported through the KP COVID-19 Community Exposure Website [ADD LINK].

<sup>§</sup> Ongoing close contact with a COVID positive source in the same household is considered higher risk exposure and requires more frequent testing.

unvaccinated / booster eligible but not boosted.

/accination Status	Return to Work Restrictions and Testing Requirements during <u>SURGE/CRISIS</u>
Boosted	<ul> <li>IF remain asymptomatic or are mildly symptomatic with improving symptoms</li> <li>May return to work on campus 5 days after positive result, with negative Ag test same day or within 24 hours of return</li> <li>If no follow-up testing, then may return to work on campus 10 days after positive result</li> <li>Day 0 = Date of initial positive test</li> </ul>
or	More severe illness (i.e. not fitting into category above)§:
Vaccinated but NOT	May not work on campus until infection is cleared and with clearance from treating physician (minimum of 10 days after symptom onset AND 24 hours after fever resolved and other symptoms improved)
<del>7</del> 2	General instructions for All HCW's returning to work during isolation period:  • must wear N95 respirator as source control until 10 days from date of positive test
	IF remain asymptomatic or are mildly symptomatic with improving symptoms ‡
Unvaccinated	<ul> <li>May return to work on campus 7 days after positive result, with negative Ag test same day or within 24 hours of return</li> <li>If no follow-up testing, then may return to work on campus 10 days after positive result</li> <li>Day 0 = Date of positive test</li> </ul>
or	More severe illness (i.e. not fitting into category above) §:
Vaccinated and eligible for booster	May not work on campus until infection is cleared and with clearance from treating physician (minimum of 10 days after symptom onset AND 24 hours after fever resolved and other symptoms improved)
but NOT boosted	General instructions for All HCW's returning to work during isolation period:  • must wear N95 respirator as source control until 10 days from date of positive test

For the observed Ag test, a physician can go to these locations within 24 hours of starting work (e.g. afternoon of day 5 prior to starting work on morning of day 6).

- •No e-visit needed
- •Show ID badge
- •Inform the testing staff this is a test for returning to work
- You will need to be pre-approved before you go!!! please contact David first before
  you go.
- •Report the test result to Chief and manager

Fremont Medical Center
8am-5pm/7 days a week
Visitor Antigen Testing Station
Outside of Emergency room

San Leandro Medical Center
8am-5pm/7 days a week
Visitor Antigen Testing Station
Between Emergency Dept and East Entrance (white tent)

Please reach out to your Chief, manager, or myself and the HR team if you have questions.

# Meeting adjourned @

Thanks