WELCOME TO

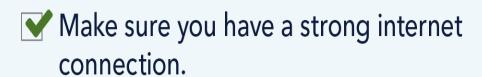


Headache Class

We will begin shortly.



Use the Zoom mobile or desktop app.



- Minimize all other apps and programs.
- Turn up your volume.

By default, you may have been placed on mute.



During the workshop, please mute your audio unless you have a question.

Participating in Zoom





Your microphone



Share reactions



Your camera



Raise hand



Chat window



Closed captions



Leave





| Command | Comm

Desktop

Smartphone



Your microphone









» Click or tap on icon







4



Your camera









» Click or tap on icon





5

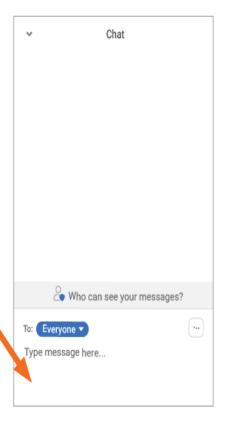


Chat (desktop or laptop)

Click on to open the chat window



2 Type your message, then hit enter or return \





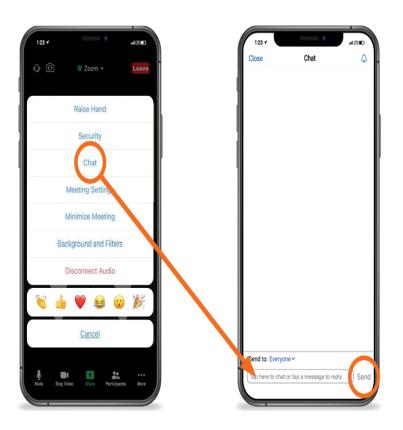
Chat (iOS or Android)





Chat (iOS or Android)

2 Type your message, then tap enter or return



8

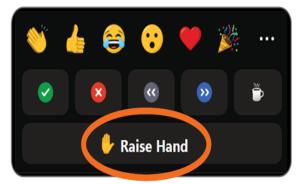


Raise your hand



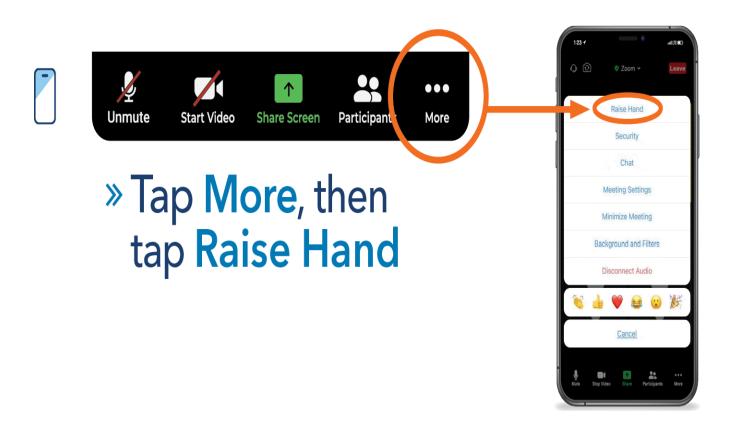


» Click on Reactions icon, then click on Raise Hand





Raise your hand



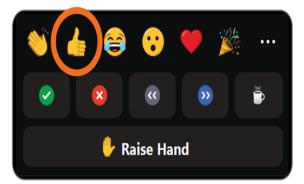


Share your reactions



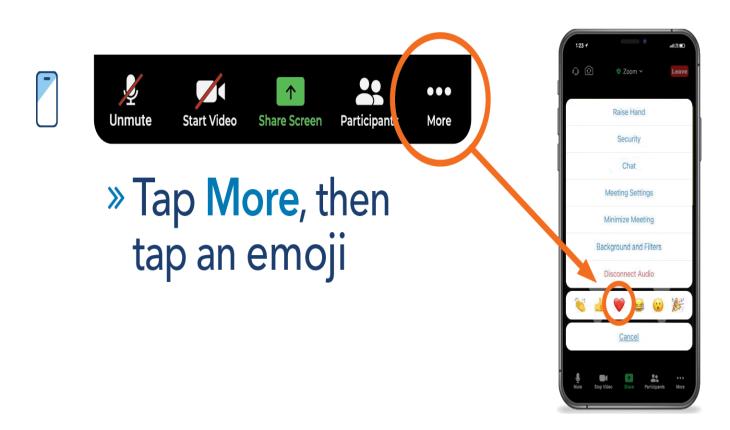


» Click on Reactions icon, then click on an emoji



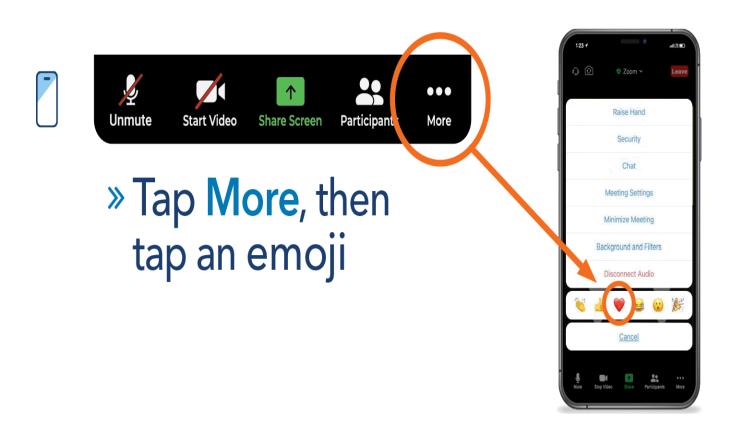


Share your reactions





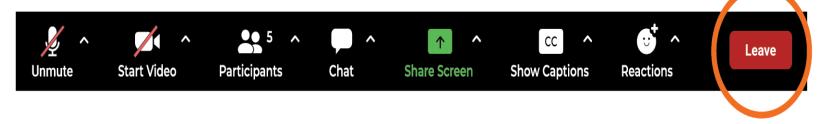
Share your reactions





Leave workshop





» Click on Leave



14



» Tap Leave (top area)

Privacy





Please do not share any personal information that you would not want others to know.



Any personal information you choose to share either verbally or through the written chat tool may be heard or seen by others.

15



Headache Class



Help us improve our program.

We will share a survey with you at the end of the workshop. Please take a moment to give your feedback.

16

Stop the Spread of the Coronavirus/COVID-19

» For more information on COVID-19, visit kp.org/covid-19.



Wash your hands often with soap and water for at least 20 seconds.



Cover your mouth and nose with a cloth face covering when around others. Avoid touching your eyes, nose, and mouth.



Practice physical distancing by staying at least 6 feet (about 2 arms' length) from other people. Avoid close contact with people who are sick.



Clean and disinfect frequently touched objects and surfaces.



Cover your cough or sneeze with a tissue, and then throw the tissue in the trash.



If you feel sick, schedule a phone or video visit to speak to a doctor. To book a virtual appointment, call 1-833-574-2273 or visit kp.org/appointments.

In an emergency situation, call 911.





Joanna M. Gegan, RD
Center for Healthy Living
619-641-4194



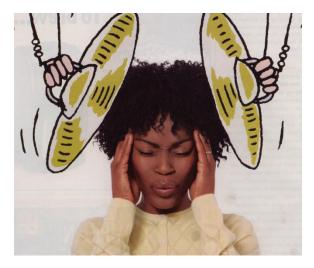
- Step one: This class is a requirement to start the headache educational process, before a referral to Neurology.
- Step two: After the class the member should follow up with the primary care doc for treatment.

What you will learn in this class:

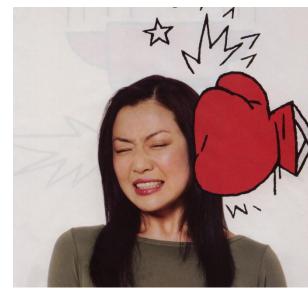
- ✓ Different types of headaches
- ✓ Headache triggers
- ✓ Lifestyle modifications
- ✓ Treatment management
- ✓ EMMI Online Program
- ✓ Life Care Planning
- ✓ Resources

My head HURTS



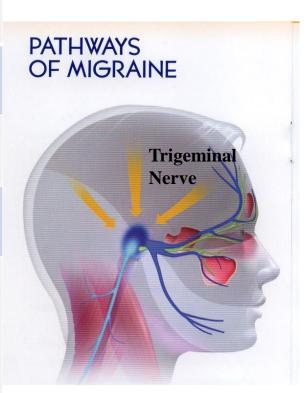


What type of headache causes you pain?



Type of Headache: Migraine

Quality	Throbbing or pulsating painWorse with physical activity						
Intensity	 Moderate to severe 						
Location	 Often worse on one side 						
Duration	• 4 to 72 hours						
Associated Symptoms	 Nausea or vomiting Visual problems: flashing lights or blind spots Light and noise sensitivity 						
Frequency	Episodic attacks						
M:F Ratio	• 1:3						



Migraine With Aura

When headache is preceded by greater than one neurological symptom it is referred to as an aura.

Symptoms:

- Visual
- Sensory
- Other



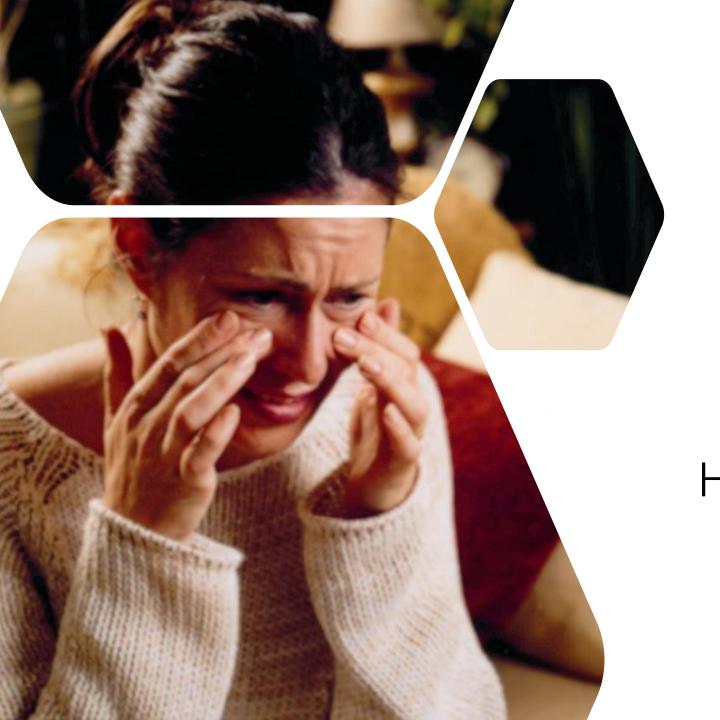
Develops over 5 to 20 minutes And last less than 60 minutes



Tension Headache

Type of Headache: Tension

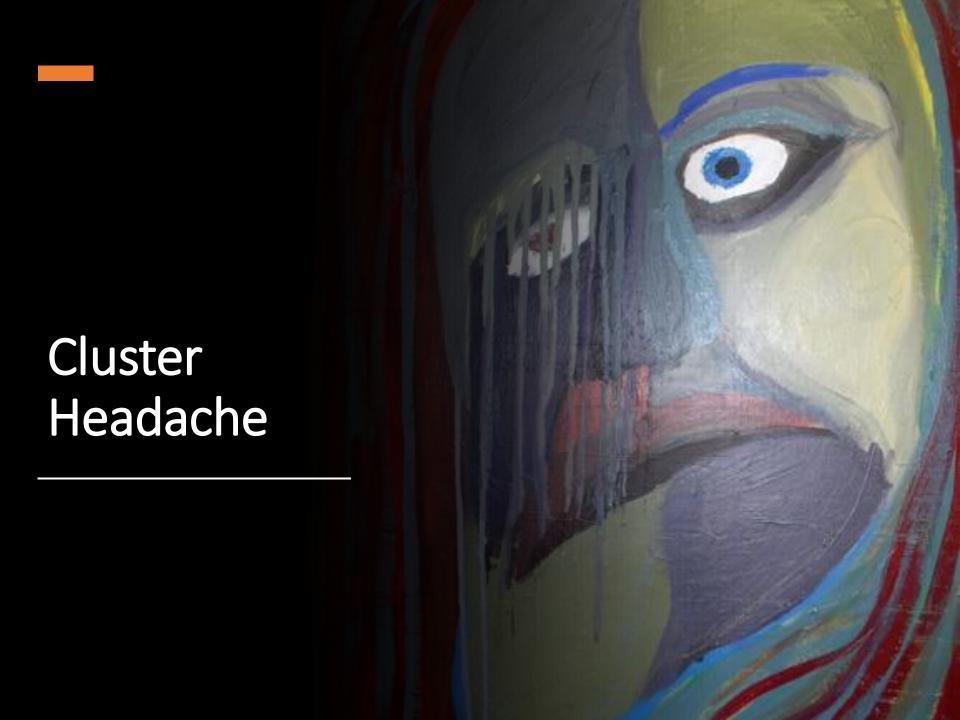
Quality	 Pressing or squeezing pain, like a tight band around the head. Tightness of head and neck muscles. Improves with activity 			
Intensity	Mild to moderate			
Location	Whole head and neck			
Duration	Hours to days			
Associated Symptoms	No nausea or vomitingNo visual change			
Frequency	• Daily			
M:F Ratio	• F>M			



Sinus Headache

Type of Headache: Sinus

Quality	Dull ache or pressure						
Intensity	Mild to moderate						
Location	Face and forehead						
Duration	Hours to days						
Associated Symptoms	Runny nosePost-nasal drip						
Frequency	Daily, precipitation by weather changes						
M:F Ratio	• M=F						



Type of Headache: Cluster

Quality	Stabbing pain- ice pick					
Intensity	• Severe					
Location	Around one eye					
Duration	15 minutes to 3 hoursMultiple attacks during day and night					
Associated Symptoms	TearingRunning noseDroopy eyelid on side of headache					
Frequency	Daily in a cluster for 4-8 weeks					
M:F Ratio	• 3-1					

Pattern of Headache: Chronic daily

Chronic Daily Headaches: headaches occurring 15 or more days a month for > 3 months

Medication overuse (more than 2 days per week)

Migraine (CM): migraine for at least 8 days per month with either migraine or tension headaches the other headache days



What is Rebound Headache?

 When you take pain-relief medicines for headaches too often or in large amounts, your body gets used to having the medicines "on board."

Rebound Headaches

What Causes Rebound Headaches?

- Taking pain medications as little as 3 times a week on a regular basis
- Regularly taking even ten 500mg aspirin acetaminophen tables/caplets per week
- Using analgesics including those containing caffeine- even coffee itself- daily or near daily.

Medicines that can cause Rebound Headache

 Caffeine-Containing Analgesics 	Exedrin, Anacin, Vanquish, B.C. Headache Powder, Fiorinal, Fioricet,
 Butalbital Compounds 	Fiorinal, Fioricet,
 Isometheptene Compounds 	Midrin (no longer available)
Decongestants	Sudafed, Tylenol Sinus, Dristan, Afrin, Entex LA
• Ergotamines	Migranal and D.H.E. 45
• Triptans	Imitrex, Amerge, Maxalt, Zomig, Axert
 Opioids and Related Drugs 	Tylenol with codeine, Percocet, Vicodin

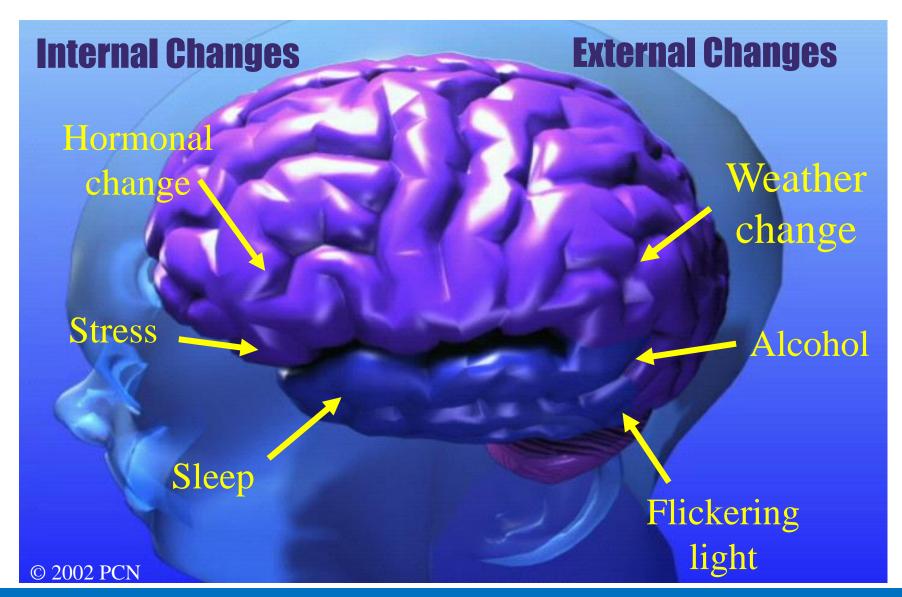
Headache Trigger

What can cause headaches?

- Diet
- Environment
- Activities
- Hormones
- Emotions
- Medications



Triggers



7-DAY HEADACHE DIARY

This form can be printed and filled in manually, or completed on a computer. Write down your headache information DAILY to share with your health care providers to help them diagnose your headaches correctly. Check the boxes of the topic that apply to you each day.

Name:				Prophylaxis			Clear Button
Date	Prevention	Headache	Symptoms	Warning Signs	Medication / Device	Lifestyle	Behavioral Coping
	Medication Device Behaviors	Pain (0-10): Start time: End time:	Sensitive to: Light Sound Nausea Vomiting Worse with activity	Aura	Medication: Time: Dose: Device: Time:	Stress (0-10): Headache interference (0-10): Hours slept: Sleep quality: Skipped meal Hydration Caffeine	
	Medication Device Behaviors	Pain (0-10): Start time: End time:	Sensitive to: Light Sound Nausea Vomiting Worse with activity	Aura	Medication: Dose: Time: Dose: Device: Time:	Stress (0-10): Headache interference (0-10): Hours slept: Sleep quality: Physically active Skipped meal Hydration Caffeine	
	Medication Device Behaviors	Pain (0-10): Start time: End time:	Sensitive to: Light Sound Nausea Vomiting Worse with activity	Aura	Medication: Dose: Time: Dose: Device: Time:	Stress (0-10): Headache interference (0-10): Hours slept: Sleep quality: Skipped meal Hydration Caffeine	
	Medication Device Behaviors	Pain (0-10): Start time: End time:	Sensitive to: Light Sound Nausea Vomiting Worse with activity	Aura	Medication: Dose: Time: Dose: Device: Time:	Stress (0-10): Headache interference (0-10): Hours slept: Sleep quality: Physically active Skipped meal Hydration Caffeine	
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Free Digital App for Tracking Triggers





Certain foods can trigger headaches during vulnerable periods.

Diet and Headaches

If your headaches are infrequent, paying attention to what you have eaten 6 to 12 hours prior to a headache frequently will identify foods "to avoid".

It is best to eat only fresh prepared foods. *Read all Labels!*

What Does a Healthy Plate Look Like?

Protein

5-6 servings a day

Use a small dinner plate (about 9 inches across)



Vegetables

5 or more servings a day



Milk, Yogurt, and Dairy Alternatives 2-3 servings a day



Fruit
2-3 servings a day



Fats 4 servings a day



Water 64 ounces a day

Environment and Headaches

- Sight- Bright lights, glare, flickering, lights
- Sound- Loud noise
- Smell- Strong odors, cigarette smoke, perfumes
- Weather- Changes in temperature or seasons, humidity, wind
- Atmospheric Pressure-Change in altitude, air travel
- Eye Strain



Activities and Headaches

- Motion from Riding:
 Trains, planes, automobiles, bikes
- Irregular Exercise
- Lack of Exercise
- Recommend 30 minutes of moderate exercise daily





Wellness Blog





Contact Us



f P y 858-573-0090





Weight Program Details and Free Download (PDF) DOWNLOAD NOW



TALK WITH AN EXPERT LIVE VIRTUAL NUTRITION/ TNESS FORUM

have your fitness, nutrition, and weight loss questions answered

START NOW







Integrative Medicine

Virtual Forum



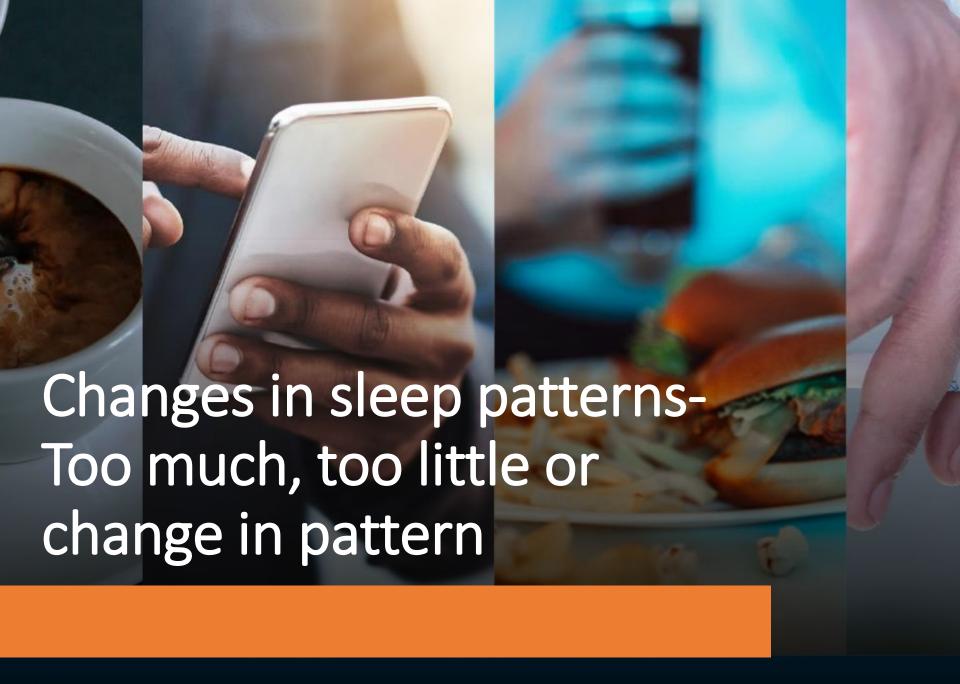




Virtual Nutrition/Fitness Forum

Nutrition/Fitness Forum Locations and Times

Healthy Skin



Daily Habits that Can Affect Your Quality of Sleep

- Alcohol
- Caffeine late at night
- Naps
- Eating or drinking too close to bedtime
- Active exercise too close to bedtime
- Nicotine



CHL Program for Better Sleep

 Live Well, Sleep Well –Recovery from Insomnia

•

- Learn the techniques and relaxation skills you need to recover a good night's sleep. Discover techniques that work better than medications and have long-term results.
- Kaiser Permanente Members only. No fee.
- To register, please call (619) 641-4194



Hormones and Headaches Menses (monthly period)

Ovulation

Hormone Replacement Therapy

Oral contraceptives (e.g. birth control pill)

Emotions and Headaches









Stress

Let down periods (vacations, weekends, after a major event)

Anger

Anxiety









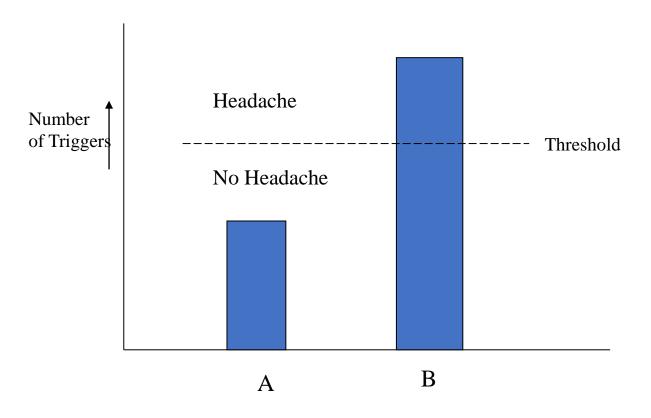
Fatigue

Job stress, loss or change

Time of intense activity

Loss (Death, separation, divorce)

Headache Threshold



• When your trigger level rises above your threshold, you experience headaches or other symptoms of migraine.



Lifestyle Changes

- Plan ahead
- Regular Sleep habits
- Daily Activity/Exercise
- Eat regular meals
 - don't skip meals
 - healthy snacks
- Limit Caffeine
 - Stay hydrated

- Stress management
 - Yoga
 - Meditation
- Avoid medication more than twice a week

Medications for Your Headaches

What are Preventative Medications?

Preventative medications are used to decrease the number of headaches that you have

These medications do not relieve your headache at the time you take them

 They take 4-6 weeks to work

Treatment for Primary Headache Disorder



INTERFERE WITH YOUR DAILY ROUTINE



YOUR HEADACHES ARE MORE THAN TWICE PER WEEK



IF ACUTE
TREATMENTS ARE
NOT EFFECTIVE



IF ACUTE
TREATMENTS CAUSE
SIDE EFFECTS

Preventative Medications

- ☐ Cyprohedtadine (Periactin) antihistamine
- □ Propranolol (Inderal, Atenolol) blood pressure medication/beta blockers
- ☐ Antidepressants (Elavil,Pamelor) Effexor
- ☐ Anti-Seizure Medications (Topamax, Depakote)
- ☐ Herbal Medications





New Preventative Medications

CGRP: Calcintonin Gene-Related Peptide

- Protein that is released around the brain
- When CRGP releasedcauses intense inflammation in the coverings of the brain causing migraine pain
- CGRP meds: Emgality, Ajovy, and Aimovig





CGRP Preventative Medications

How it works?

- Injectable medication that blocks the CGRP protein that causes the pain and inflammation
- Dosage usually 1-2 x/month



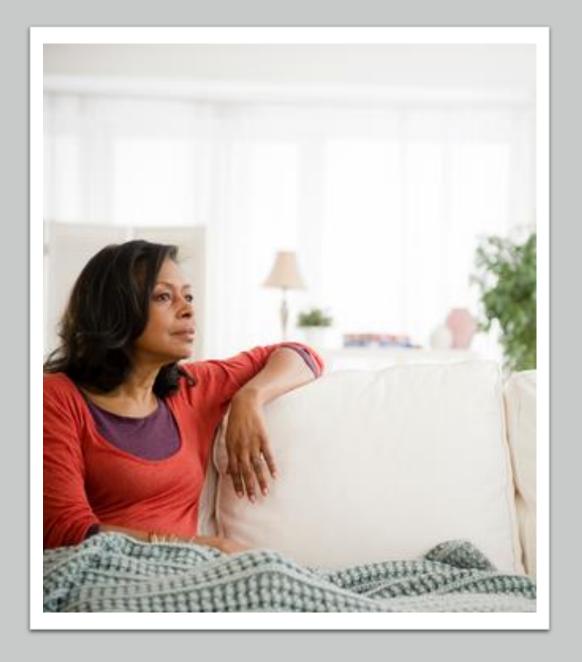
First Line Migraine Medicines

- Imitrex Injectable self Injector
- Imitrex Nasal Spray
- Maxalt MLT- melts in mouth
- Long-Acting Triptan

Prescription medicines for Nausea

- Metoclopramide (Reglan)
- Promethazine (Phenargan)
- Prochlorperazine (Compazine)

All have anti-migraine effect as well





Prescription Pain Medicines

Rescue medication can include Narcotics

 Codeine or Hydrocodone however they have side effects which can include nausea and vomiting.



CONTINUING EDUCATION

EMMI ONLINE PROGRAMS

You may receive an email or letter with instruction to complete an online educational program.



Discover Life Care Planning

It is important now more than ever, to capture your goals, values, and treatment preferences in an Advanced Health Care Directive, which can be scanned into your medical record.

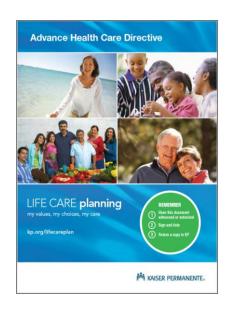
You will learn the 4 important qualities of identifying a health care decision maker & discussing with your chosen health care decision maker your values and treatment preferences, so that he/she can communicate for you if you were injured and unable to communicate.

Do you know who this person would be?

To learn more:

- Visit kp.org/lifecareplan
- Call to register for a Life Care Planning Workshop



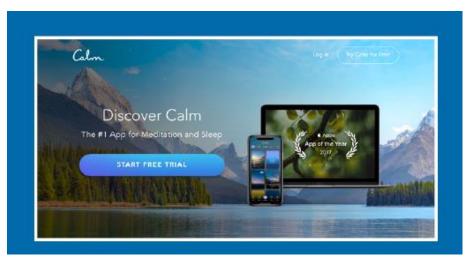


DOWNLOAD a copy of the Advance health Care directive



Good Sources of Information and Support

http://www.kp.org/selfcareapps







Self-care at your fingertips at no cost to members.

» Get Calm and myStrength at kp.org/selfcareapps.

- Thoroughly evaluated by Kaiser Permanente clinicians
- Easy to use and proven effective
- Safe and confidential
- For adult members



Calm

An app for meditation, mental resilience, and sleep



myStrength

An app to improve your awareness and adapt to life



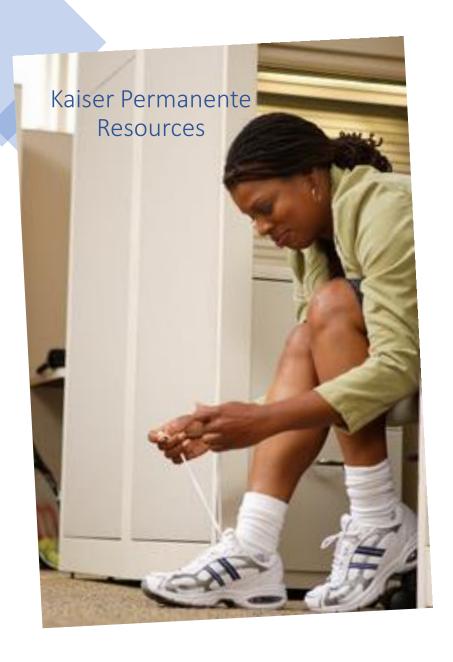
American Migraine Foundation: Achenet.org

American Headache Society: americanheadachesociety.org

National Headache Foundation: headaches.org

Theraspecs: glasses to block fluorescent, computer light and wide band light to reduce headache frequency

Online store discount: Promo code APPLY10



KP Web Site www.kp.org, www.kp.org/healthylifestyles

Neurology Department 1-877-236-0333

Positive Choice -Biofeedback 858-616-5600

Smokers Helpline 1-888-883-STOP(7867)

Mind-Body Health 619-641-4194

Center for Healthy Living—Freedom from Tobacco 619-641-4194

Center for Healthy Living Workshops

Please call San Diego Center For Healthy Living: 619-641-4194



Breastfeeding with Success



Heart Failure: Living Well Each Day



Taking Care of Your Heart



Freedom from Tobacco



Life Care
Planning
Advance Directive



Sleep Well, Live Well



Healthy Balance



Living Well with Diabetes



Options:
Metabolic and
Bariatric Surgery
Preparation and
Support



Wellness Blog





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Nutrition/Fitness Forum Locations and Times

Healthy Skin

Healthy Living Resources

kp.org/centerforhealthyliving

Get information about workshops and other programs available through the Center for Healthy Living.



Find handouts with more information on today's topic and other popular health topics under Bookshelf.



Healthy Living Resources

Wellness Coaching by Phone 1-866-862-4295

Kaiser Permanente members can get support over the phone to make healthy changes around quitting tobacco, managing weight, reducing stress, or getting active.



Questions?

Please use the chat feature to submit your questions.





Headache Class





SCAN ME

Thank you for attending today's session!

Please take a moment to provide us with feedback. Complete the anonymous survey by clicking on the link in the chat or scanning the QR code with your phone. Your feedback will help us improve this program.