











## Ergonomics 101 – Posture

Taught by the Harris Health System Employee Wellness Team

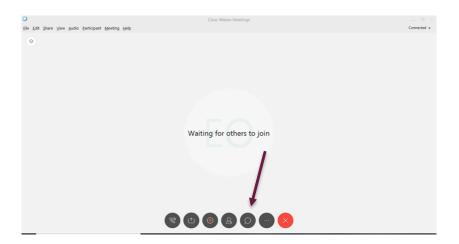




## **Engage and Interact**

**Questions** – Type questions, thoughts, examples, in the chat box, the more interaction the better.

**Premium Points** - You can only receive credit for one Wellness Class per day. You will not receive credit for Wellness Classes you have already completed. Please allow up to 4 weeks for your points to be reflected on myCigna.com.







## **Ergonomics 101**

#### Class 1 – Posture

Class 2 – Workstation Basics

Class 3 – Vision & Tech Neck

Class 4 – Preventing Repetitive Stress Injuries

Class 5 – Back Injury Prevention

Class 6 – Postural Assessment & Correction





## Learning Objectives

- Introduction of the spine
- Where does poor posture lead?
- Maintain the curves
- Benefits of good posture





## This is your spine.









## Poor posture can

- Misalign your musculoskeletal system
- Wear away at your spine, making it more prone to injury
- Cause neck, shoulder and back pain
- Decrease flexibility
- Affect balance and risk of falling
- Harder to digest food
- Harder to breathe



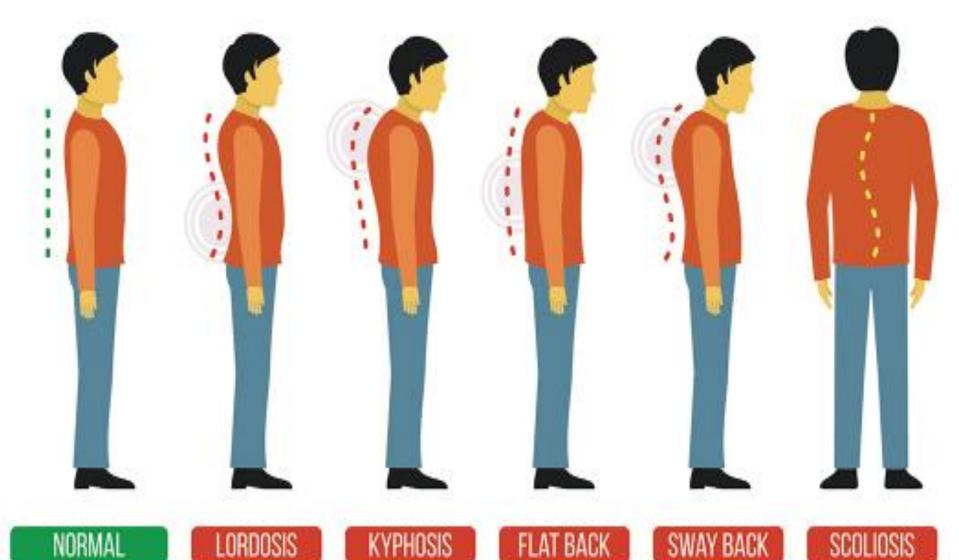


## Causes of poor posture

- Stress
- Musculoskeletal disorders (MSD's)
- Poor habits over time
- Non-ergo setup
- Tech Neck, i.e. cell phone!
- Prolonged periods of sitting (office/driving)
- Poor sleep posture
- Tight/weak muscles







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#### Neutral Posture is...

- The position that requires the least amount of muscular activity
- Dynamic Posture
- Static Posture
- Proprioception

"Stand up straight and realize who you are, that you tower over your circumstances." - Maya Angelou







#### Benefits of Good Posture

- Improved breathing
- Increased circulation
- Improved mood and confidence
- Improved appearance
- Increased quality of life
- Migraine/headache relief
- Increased height!





# Activity – grab some wall









# Head's up! Poll #1





## Thanks for participating!

- 1. Were you able to get your entire spine on the wall?
- 2. Were you able to get your arms on the wall?
- 3. What does this tell you about your posture?





## Tips for Establishing Good Posture

1. Be mindful

"The quickest way to change your emotional state is to change your body" – Tony Robbins

- 2. Stay active
- 3. Maintain a healthy weight
- 4. Wear comfortable, low-heeled shoes
- 5. Gently stretch throughout the day
- 6. Relax your shoulders and be mindful of stress
- 7. Avoid crossing your legs
- 8. Take brief walks every hour





### Write Your Ritual

## Tips for writing rituals

- 1. Make them SMART
- 2. Few at a time
- 3. Focus on what you want, not what you don't want
- 4. Create a supportive environment





## Writing a Ritual







### Write Your "Perfect" Posture Ritual

#### **Examples:**

- I will stretch once in the morning and once in the afternoon
- I will practice my posture 3 times during the day
- I will review my office setup to ensure it is encouraging proper posture at least once a month.
- Every time I feel defeated, I will sit up straight





# In summary..." Of all the things you wear, your posture is most important."

- Define good posture and its benefits
- How to establish & maintain

Track your rituals

Sit Up Straight!





## **Ergonomic Evaluation Requests**

#### Requirements:

- 1. Complete all 6 classes of Ergonomics 101
- 2. <u>Complete the Virtual Workstation Evaluation</u> <u>Request Form</u>

Virtual Workstation Evaluation contact: <a href="mailto:employeewellness@harrishealth.org">employeewellness@harrishealth.org</a>

Non-office/Industrial Evaluation contact: <a href="mailto:suzanne.young@harrishealth.org">suzanne.young@harrishealth.org</a>





#### Resources

#### **Ergonomic Resources**

OSHA eTools for Posture

**OSHA Workstation Checklist** 

**OSHA - Computer Workstations** 

**Driving Ergonomics** 

OSHA - Controlling Ergonomic Hazards

**Postural Correction** 

www.commonsensemedia.org

Back Safety for Healthcare

Virtual Workstation Evaluation Request Form

#### **Stress Management Resources**

Employee Assistance Program

Online: www.feieap.com,

- **800.638.3327**
- Username: hhs
- Well Powered Living
- Cigna Behavioral Health
  - Visit myCigna.com or call the toll-free number on your Cigna ID card.
  - Call Cigna Behavioral at 800.274.7603.
  - Go to Cignabehavioral.com for extra resources.
- Coaching
  - Telephonic health coaching: 855-246-1873
  - Onsite health coaching: Contact Latecia Murphy
    - Office: 713-873-6407
    - Email: Latecia.Murphy@harrishealth.org





#### Contact Us!



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