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Posture

"Position or attitude of the body"

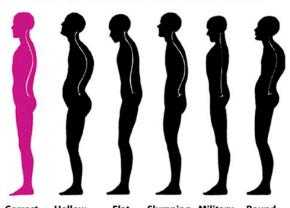
- Alignment of the body parts, whether standing, sitting, or lying.
- Impairments of joints, muscles or connective tissues may lead to faulty posture
 - Or faulty posture may lead to impairments of joints, muscles, or connective tissues causing discomfort and pain!
- Gravity places stress on our structures (muscles/bones) that are responsible for maintaining our bodies upright position, providing a continual challenge.
- Good posture benefits:
 - o Bones and joints are in correct alignment, allowing muscles to work properly
 - o Decreases stress on ligaments holding the joints of the spine
 - Prevents fatigue due to muscles being used efficiently, thereby decreasing use of energy
 - o Prevents back ache and muscular pain
 - o Contributes to a good appearance!
- Poor posture can affect you by:
 - Misaligning musculoskeletal system
 - o Wear and tear on your spine, making it more fragile and prone to injury
 - o Cause neck, shoulder, and back pain
 - o Decrease flexibility
 - Affect how your joints move
 - Affect balance increasing risk of falls
 - Affect digestion of food
 - Make it harder to breathe
 - Headaches

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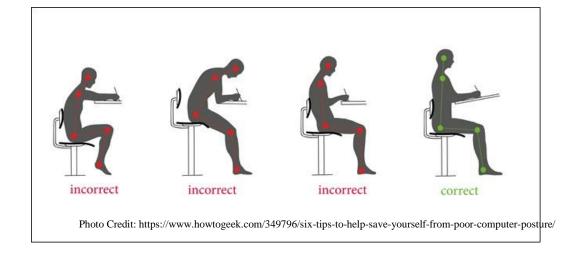
Check your posture

Common Postural Problems



Correct Hollow Flat Slumping Military Round
Posture Back Pelvis Posture Posture Shoulders
Photo Credit: http://www.ohpkelowna.com/postural-strain-kelowna-chiropractor/

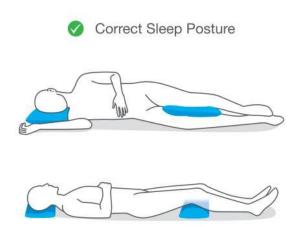
- ✓ Head Up
- ✓ Shoulders back comfortably
- ✓ Stomach tucked
- ✓ Shoulders, hips, and ankles in a straight line



- ✓ Head up
- ✓ Shoulder and Hips in line
- ✓ Hips and knees in straight line
- ✓ Knees to ankles in a straight line
- ✓ Feet flat

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- ✓ Neck in neutral
- ✓ Pillow between or under knees to ensure pelvis/low back are neutral
- ✓ Pillow should be positioned from knee to ankle when on your side.

 ${\bf Photo~Credit:~} \underline{~https://www.biomotionpt.com/best-sleeping-positions-for-neck-pain-and-headaches/}$

Physical Therapy

The PT will perform an initial evaluation. The physical therapist will develop a plan of care and establish goals to assist you in:

- Improving range of motion and flexibility
- Increasing strength
- Decreasing pain
- Learning proper body mechanics, lifting, and carrying techniques to prevent injury

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Lifting

- Avoid lifting heavy objects.
 - o If something is more than half your body weight, get help or use equipment
- When lifting
 - o Bend your Knee not your waist
 - o Keep your back straight
- Do not twist as you lift
 - o To turn, pivot your feet
- Do not lift an object above waist level
 - o This increases the arch of your back
- Keep objects close to you (center of gravity = belly button) *Applies to lifting or carrying

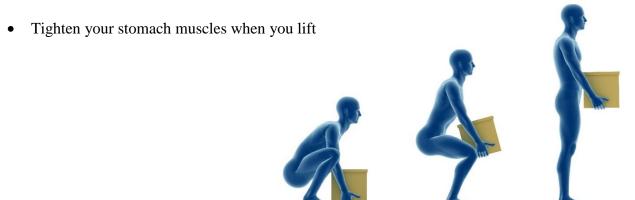


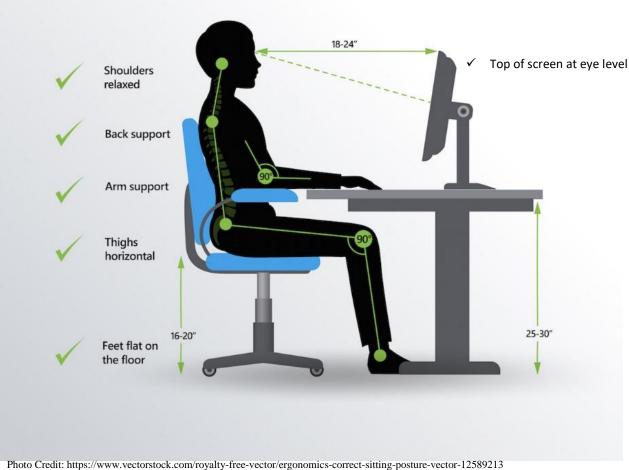
Photo Credit: http://www.msuergonomics.com/lifting1

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Desk Posture

CORRECT SITTING POSTURE





Driving Posture

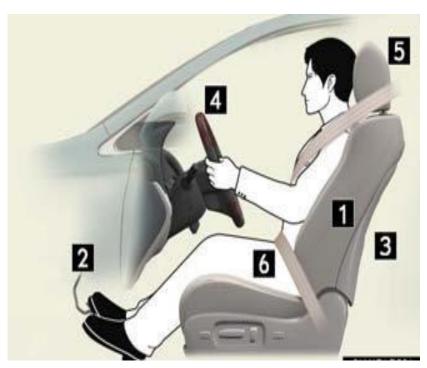


Photo Credit: http://www.lexomans.com/manguide-625.html

- 1. Seat back in upright position with full contact/rest on seat
- 2. Seat position with safe and easy reach to the pedals
- 3. Seat back with proper lumbar support
- 4. Steering wheel height appropriate level to reach wheel without extended arms
- 5. Head rest and neutral neck position with shoulders relaxed, close to the body
- 6. Hip angle 90-110 degrees