http://youtu.be/975lH8Nrblc Grounding Posture

- Knees slightly bent
 - Shoulder width apart
- Shoulders slightly back
- Chin slightly tucked



Grounding Exercise

 Take a deep breath and bend down with back straight and swoop the ground and as we again stand, trace the Chi or energy into the front of our bodies through the meridians/energy channels. On exhalation we trace the meridian channels on the posterior aspect of our bodies as we bend down to gather more of the earth's vital energy. Our goal is to free any blocked energy channels for optimal flow of our body's vital energy. Repeat this 7 times (7 being the number of wholeness, completeness).



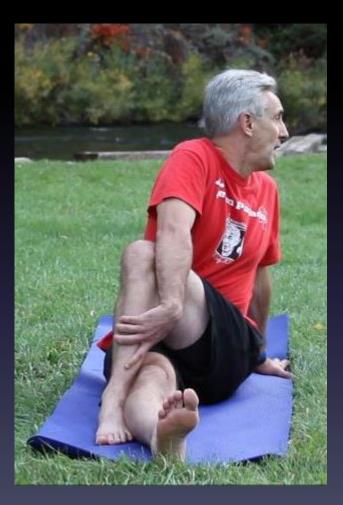
- Posterior Stretch
 - Stretches hamstrings
 - Increases range of motion and strength of spine
- Stretch for 5 seconds and repeat 3 times





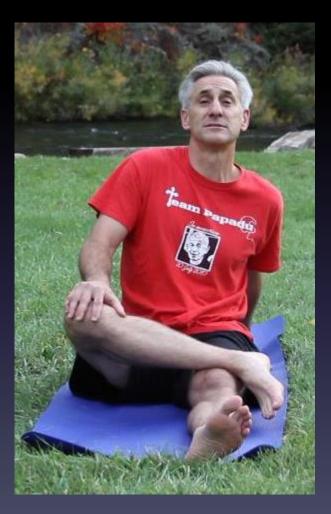
- Half Spinal Twist
 - Increases blood flow and peristalsis
- Stretch for 5 seconds and repeat 3 times.

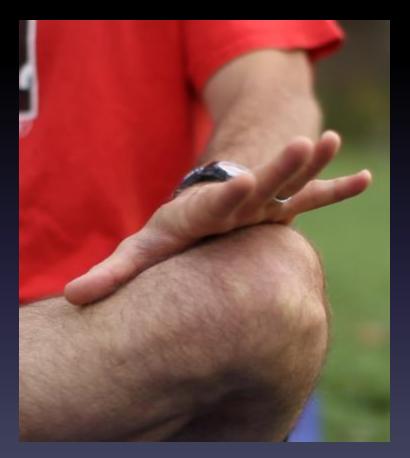
- Repeat stretch by switching legs and looking over the opposite shoulder.
- Stretch for 5 seconds and repeat 3 times.



- Muscle energy techniques
 - Help build core muscles
 - Strengthen lower backs
 - Uses opposite muscles to balance and promote a proper structure-function relationship
 - These techniques will be used to balance the pelvis
 - Pelvis is key in establishing optimal spinal health

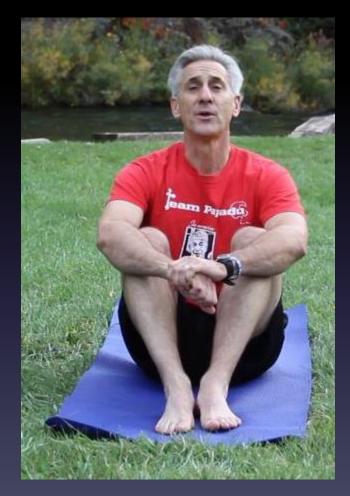
- Muscle Energy 1
 - Resist upward motion of
 right knee with right
 hand
 - Feel the pull in the groin and hip
- Resist 3 seconds, relax, and repeat 3 times





- Switch Legs
 - Resist upward motion
 of left knee with left
 hand
 - Feel the pull in the groin and hip
- Resist 3 seconds, relax, and repeat 3 times

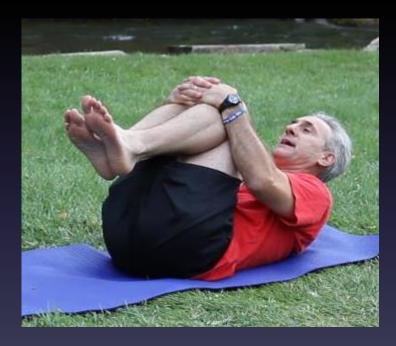
- Muscle Energy 2
 - Bring knees near chest.
 Forearms on the outside of knees
 - Resist outward motion of legs with forearms
- Resist 3 seconds, relax, and repeat 3 times





- Muscle Energy 3
 - Keep knees near chest.
 Forearms on the inside of knees
 - Resist inward motion
 of legs with forearms
- Resist 3 seconds, relax, and repeat 3 times

- While lying on our back,
 bring knees into chest
 and resist outward
 motion of our knees.
- Resist 3 seconds, relax, and repeat 3 times



- Muscle Energy 5
 - While lying on our back, bring each knee individually into chest and resist outward motion of that knee.
- Resist 3 seconds, relax, and repeat 3 times each leg





- Muscle Energy 6
 - While lying on our side, bring the right knee to a 90° bend, resist upward motion of the right knee with the right hand.
- Resist 3 seconds, relax, and repeat 3 times each leg

- Muscle Energy 6
 - While lying on our side, bring the left knee to a 90° bend, resist upward motion of the left knee with the left hand.
- Resist 3 seconds, relax, and repeat 3 times each leg





- Cobra
 - While lying on our stomach, fully extend arms and lift chest and head off of the ground
 - Increases range of motion and strengthens spine
- Hold for 5 seconds and repeat 3 times

- Locust
 - Arms at our sides, lift our thighs off of the ground
 - Great for spinal health
- Hold for 5 seconds and repeat 3 times



Plank



- Front Plank
 - Rest on our elbows and toes while keeping our body as straight as possible
 - Building the muscles of the forearms, shoulders, chest, and core.
- Hold for 30 seconds initially (increase this hold over time)

Plank

- Right Lateral Plank
 - Balance on our right forearm with our right foot resting over our left foot, lift ourselves up, and keep our body as straight as possible.
- Hold for 30 seconds initially (increase this hold over time)



Plank



- Left Lateral Plank
 - Balance on our left forearm with our left foot resting over our right foot, lift ourselves up, and keep our body as straight as possible.
- Hold for 30 seconds initially (increase this hold over time)

Push-ups

• Do as many as you can and attempt to increase your number over time!



Have a blessed day! George J. Ceremuga, DO CAPT, USPHS Chief, Integrative Holistic Medicine Fort Belvoir Community Hospital george.j.ceremuga.mil@mail.mil