Dynamic Trunk Activities for 20 Minute Protocol:

Slam Ball:

- 1. Overhead to Ground:
 - Pick up the ball from the floor by bending your knees/squatting and doing a pelvic tilt.
 - Maintain your pelvic tilt as you lift the ball over head.
 - Forcibly throw the ball to the ground.
 - If doing activity with a partner allow the ball to hit the ground before picking up.



- 2. Backward Over Head in Sitting Position:
 - Begin by sitting on the ground in a slight straddle.
 - Engage core and do a pelvic tilt.
 - Throw ball over your head and behind you.
 - If doing activity with a partner allow the ball to hit the ground before picking up.

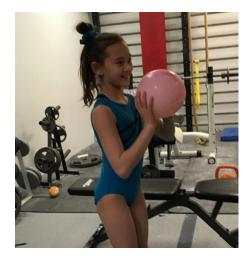


- 3. Rotational Throw:
 - Begin in half-kneeling position facing sideways to the direction of your throw.
 - The leg with the knee down faces the side you are throwing to.
 - Begin with the ball on the knee up side.
 - Engage core and do a pelvic tilt.
 - Reach over your knee and pick up the ball.
 - Twist with the ball in your hand and throw to the opposite side.
 - Switch sides.
 - If doing activity with a partner allow the ball to hit the ground before picking up.





- 4. Overhead High Throw:
 - Begin with the ball at chest level.
 - Engage your core and do a pelvic tilt.
 - Push Ball upward and slightly outward as if you were throwing a basketball.
 - If doing activity with a partner allow the ball to hit the ground before picking up.



Other Activities:

- 5. Sled or Slider Pull:
 - "Puller" engages gluts by" squeezing buttock" with each step backward while also completing a pelvic tilt to engage abs.
 - If using the sliders the person being pulled maintains a hollow position.



- 1. Hollow Lift:
 - One person in backward plank with feet on slam ball.
 - Engage hollow position
 - Second person does a pelvic tilt and lifts person upward and back to ball repeatedly.



- 6. Hula Hoops:
 - Use weighted Hula alternating 90 seconds on good side and 90 seconds on bad side.
 - Can also have Hula contests...



- 7. Backward Elliptical Volleyball:
 - Pedal backward while hitting ball upward in the air to partners.

