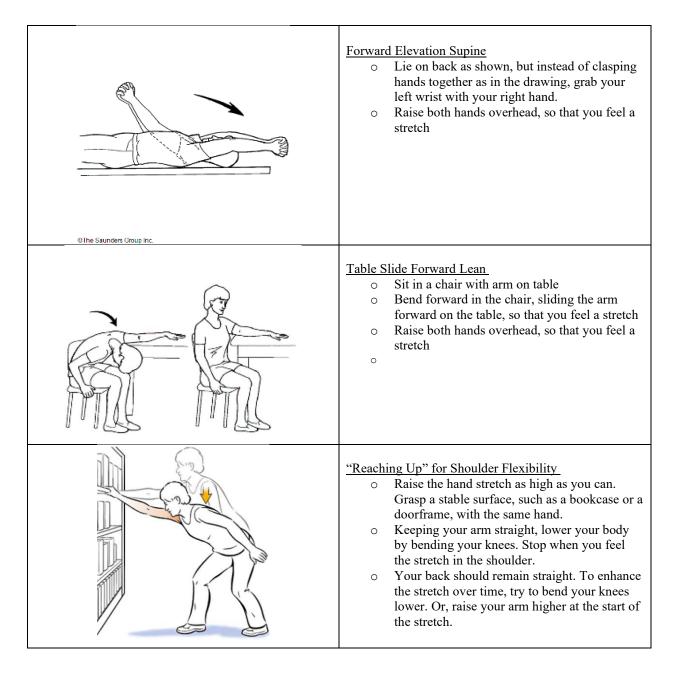
## James F. Stenson, DO Orthopaedic Shoulder and Elbow Surgery Einstein Medical Center Montgomery

## Non-Operative Treatment of Frozen Shoulder (Adhesive Capsulitis) Protocol

General Guidelines:

- Attempt to hold each exercise, 30 seconds at time for 5 repetitions, 5 times per day. You may need to work up to this.
- o Go to a position of discomfort, not pain. Minor discomfort is OK. PAIN IS NOT!
- o Heat, cold, massage, and pain medications are all OK before and after exercises as prescribed.



	<ul> <li><u>Sleeper Stretch</u> <ul> <li>Lie on your side. You may have your upper arm on a towel. You need to have a pillow under your head. Your shoulder and elbow are bent 90 degrees.</li> <li>Make sure you are lying directly on your side, not rolling back.</li> <li>Push your hand towards the floor with your other hand, keeping your elbow still.</li> </ul> </li> </ul>
The state of the s	<ul> <li><u>Cross-Body Adduction</u></li> <li>Put the hand from the side you want to stretch on your opposite shoulder. Your elbow should point away from your body</li> <li>With your other hand, push the raised elbow toward the opposite shoulder. Avoid turning your head. Stop when you feel the stretch.</li> <li>Be sure to push your elbow across your chest, not up toward your chin. Over time, try to push your elbow farther across your chest to enhance the stretch.</li> </ul>
	<ul> <li><u>Internal Rotation Up the Back</u></li> <li>While seated, move the arm on the side you want to stretch toward the middle of your back. The palm of your hand should face out.</li> <li>Cup your other hand under the hand that's behind your back. Gently push your cupped hand upward until you feel the stretch in the shoulder.</li> <li>Keep your back straight. It's OK if your hand can't reach the middle of your back. Instead, start the stretch with your hand as close as you can get it to the middle of your back.</li> </ul>

