Kegel Exercises

The muscles that surround the vagina—called the pelvic floor muscles (PFM)—help to support the pelvic organs. Weakening of the PFM often results in loss of urine when laughing, coughing, sneezing, exercising, or rising from a chair.

Exercises to strengthen the PFM were popularized by Dr. Arnold Kegel, and are often called Kegel exercises. These exercises can help to control urinary incontinence and urgency.

Begin these exercises by emptying your bladder. Lie down with your head slightly elevated (at a 20° angle) and your knees bent comfortably. Try to relax completely. To aid in achieving a relaxed state, try repeating this relaxation technique: First, tense your fist into a tight ball and count to five. Then, completely relax your fist. Can you feel the difference between the two states? It is important that you are able to do so.

Now, contract your abdominal muscles tightly for a few seconds; then relax them completely. This is the way your stomach muscles should feel when you do Kegel exercises: relaxed.

Try to think about the area around your vagina. You want to draw the muscles together quickly and deliberately as though you were trying to stop urination or a bowel movement. Once you have pulled the muscles together, hold the contraction for 10 seconds; then relax completely. Let approximately 10 seconds elapse before beginning another Kegel contraction.

When you contract or tighten your pelvic muscles, you may note that these muscles tire easily, or that you are not able to hold the contraction for the entire 10 seconds. As you continue to exercise, this will happen less frequently. If you think that you are no longer tightening or contracting your muscles, it is very important that you do not tighten them to see if you are contracting. The goal is to maintain constant effort in an active squeeze to build muscle control. In fact, it is more important to maintain a strong, active squeeze for a shorter period of time than to keep “flicking” the muscle for 10 seconds. You may need to work up gradually to a full 10-second squeeze.

In the following example of Kegel exercise, to the count of 10 seconds:

1. Contract the muscles around the vagina deliberately, quickly, and hard
2. Hold it
3. Hold it
4. Hold it
5. Hold it
6. Hold it
7. Hold it
8. Hold it
9. Hold it
10. Relax completely.

Start the program by exercising three times per day, starting with 10 contractions each time (30 contractions per day). Each week, add five contractions to your regimen until you reach 20 contractions, three times a day, (60 per day). Try to do the exercises at a set time each day, preferably when you are not too tired. When you get comfortable doing the exercises laying down, you may do them sitting.

To aid in achieving a relaxed state, try repeating this relaxation technique: First, tense your fist into a tight ball and count to five.