London Women's Care 803 Meyers Baker Rd. London, KY 40741

## Urinary Pelvic Therapy

## <u>Your 1<sup>st</sup> visit:</u>

Your visit with our nurse practitioner will take approximately one hour. At your first visit the Nurse Practitioner will take a healthy history and perform an examination to evaluate the cause for your bladder problem. If you have not recently had a urine test performed you should come expecting to give a specimen. You may also have a "bladder scan" of your bladder to ensure you are emptying completely. This will take place in the exam room and is not a specialized x-ray procedure. A small amount of ultrasound gel is placed over your abdomen and a sensor is then placed on the jelly.

An abdominal and pelvic examination is then performed on female patients to ensure there is no secondary cause for bladder problems.

Following the examination muscle testing of the pelvic floor muscle will be performed. This procedure is not uncomfortable.

In females this is done one of two ways. (1) A small sensor is placed in the rectal opening and you will be asked to tighten the rectal muscle as if you were holding back gas. The reason for these instructions is all the pelvic floor muscles attach into the rectum. Therefore it is easier to contract the larger muscle of the rectum or urinary frequency and urgency. (2) A small sensor like a tampon is placed in the vagina and the same instructions are given as above.

The muscle testing is important because no two people are exactly alike. The level of exercise we recommend will be based on muscle testing. If too many exercises are performed it may actually fatigue the muscle. If not enough are performed the muscle will not improve.

Additional treatments, which may be incorporated, are:

1. Stimulation to the muscle. This is done with the vaginal sensor in women, which is inserted like a tampon. You will feel a gentle tapping sensation and feel the muscle contract. This is not uncomfortable for most people. This is the same type of therapy used for other muscles in the body to help them get

stronger faster. It also helps those people who have difficulty with urgency and frequency by helping control the bladder.

2. Dietary habit will be reviewed. We find that some patients have bladders that are very sensitive to certain types of drinks or foods. Dietary changes may be recommended.

We find 75%-80% of the patients we see will attain significant improvement or cure with this type of therapy alone. As with any form of treatment there are some patients who do not benefit from non-surgical therapy. We recommend appointments every one to two weeks initially depending on your symptoms or progress. The average number of visits is 6-8. There are some people that require less visits and of course those who sometimes require more. Change in your symptoms should be noticed in 3-4 visits if non-surgical therapy is going to be successful for you. This does not mean you will be cured in 3-4 visits but you should notice gradual progress. Remember loss of bladder control did not just occur overnight. We are working with the same muscles that have become weak so success does take some time and most importantly it require specific exercise and recommendations be followed. Occasionally we will also recommend medications if we feel they are warranted.

We encourage our patients to continue any vacations or travels you may have planned. Instructions maybe given to keep your status of rehabilitation until you can return. Follow-up visits usually take 30 minutes.

If you need to reschedule your appointment we ask when possible to do so in 24 hours in advance. We look forward to seeing you are your next visit.