

THE BASICS 540.985.0500

Back to Basics Physical Therapy 1015 First Street SW, Roanoke, VA 24016

Success Starts with the Right Attitude

Physical therapy can keep young athletes healthy, strong and safe, but success begins with the right attitude towards the inner and outer self. Every physical active female should take three simple precautions to protect against the triad:

1. Eat healthy meals at regular intervals. Use nutritional supplementation if necessary.
2. Discuss menstrual irregularities (or sudden fluctuations in body weight) with your physician.
3. Track exercise and calorie expenditure.



An environment that makes the female athlete feel safe and comfortable encourages honest conversations that help identify underlying problems. If you suspect that someone in your family has some of the symptoms associated with the triad, seek medical attention immediately. Physical therapy is an important part of long-term treatment of this condition. In fact, physical therapy can help most individuals to live a healthy, improved quality of life. Call us today to schedule an appointment. Your success is our success.

Exercise and Nutrition - A Healthy Foundation for Every Individual

Treatment involves:

1. Prevention of compulsive dieting by working with a sports nutritionist.
2. Increasing the strength of muscles, ligaments, bones and joints must be increased with a progressive exercise program designed by a physical therapist.

Physical therapy for athletes begins with a detailed evaluation of the flexibility, strength, range of motion and athletic goals.

The physical therapist is a critical member of the healthcare team and works closely with a coach and athletic trainer. The physical therapist may use a combination of the following treatments:

- Ultrasound to heal connective tissue (tendons and ligaments).
- Manipulative therapy that includes stretching and massage.
- Resistance training to increase muscle strength.
- Cold compress for acute injuries and heat to relax muscular spasms.
- Low-level laser use for muscle and connective tissue injuries.
- Functional Electrical Stimulation to restore strength in the muscles.
- The use of tape to support muscles and assistive devices as needed to support joints.



Role of Physical Therapy in the Female Athlete Triad

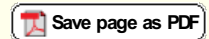
The Female Athlete Triad is a group of interrelated conditions that affect female athletes, particularly teenage athletes. It is widely believed that an energy imbalance is the cause, combined with competitive forces. This disrupts eating patterns and body image for female athletes. Despite the fact that this is common in athletes, several aspects of the triad are seen in non-athletes as well.

The three medical conditions associated with the triad are:

1. **Disordered eating:** anorexia, purging, induced vomiting
2. **Amenorrhea:** adverse impact on menstrual cycles
3. **Osteoporosis:** low bone mass/density

Causes

There are times when the athlete exercises excessively while the body is experiencing an energy deficit. A reduced caloric intake combined with malnutrition leads to a pattern of disordered eating.



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Patient Testimonial

Thanks for making me feel like part of the Back to Basics Family. I am doing great!
Christen M.

Do you need physical therapy?

If you have any of the following conditions we can help!

Tendonitis/ Bursitis
Sprain/ Strain
Jaw, Neck, or Back Pain
Tension Headache
Pelvic Pain/ Incontinence
Lymphedema
Trigger Points

Pre/ Post Surgical Protocols

Most Insurances Accepted!

ANNOUNCEMENTS:

Happy New Year!

We see WALK-INS so don't wait for a Physical Therapy appointment, when we can see you immediately.

The pressure to 'be thin' is compounded by a society that idolizes celebrities and pop stars. This can result in compulsive dieting and exercise. For a growing teenage athlete, bone density can be compromised if there are deficiencies in protein, vitamins and calcium. For female athletes participating in figure skating, ballet and gymnastics in particular, awareness is critical.

Symptoms

Coaches, parents and guardians should be aware of the following warning signs:

- Rapid weight loss or marked leanness
- Obsession about weight, body image and food.
- Shin splints that don't heal
- Reduced participation or loss of interest in sports

Please call us if you are interested in **pre/post natal** classes.

Become a fan of Back to Basics on facebook.

Refer a family member or a friend and receive a free 30 min. massage!

(Must be a previous patient)

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