



# **AQUATIC THERAPY**

Extreme Fitness • 105 Myrtle Street • Glasgow, KY **270.659.5660** 

#### **About the Pool:**

- Water temperature is 94° F
- Salt water offers increased buoyancy, and it is less harsh to skin than chemicals
- · Decreased weight-bearing
- Pool is 3 1/2 feet to 5 feet, with resistant current in the middle of the pool

### **Information for Patients:**

- Located at 105 Myrtle Street in Glasgow at Extreme Fitness
- Bring a change of clothes for when exiting the pool
- · Wear water shoes or hospital slip-resistant socks

### Services:

- Progression of exercises for strength and endurance based on speed, reps, and added weight
- · Resistance jets for soft tissue mobilization
- Lift chair to assistant patients getting in and out of pool (375 pound limit)
- Long Axis Distraction
- Reduction in weight-bearing increased patient tolerance

## **Appropriate Diagnoses:**

- Joint Pain
- Fibromyalgia
- Low Back Pain
- Pregnancy

- RA/OA
- Post-operative
- Balance Deficits
- SCI
- MS: possible decreased tolerance because of temperature – monitor closely

## **Contraindications/Precautions:**

- · Severe cardiac and respiratory conditions
- · Patients on oxygen
- Patients with open wounds
- Multiple Sclerosis monitor closely
- Incontinence

#### Goals:

- · Enhance gym based therapy
- Progress to land-based therapy (one month)
- Improve gait mechanics
- Reduce pain and increase motion

## Tips for your Safety:

- Inclement weather: must be out of pool for 30 minutes after last lightening/thunder strike
- Two staff persons must be present at all times
- Maximum ratio: 4 patients to 1 staff
- Patients must receive a break every 30 minutes (sitting on edge of pool, out of water) if exercising longer than 30 minutes

