



Wound Healing and Hyperbaric Medicine Center

Nearly 7 million Americans are affected by hard-to-heal wounds resulting from a number of factors, including diabetes, poor circulation, trauma, vein disease, surgical incisions, and immobility. If you have a hard-to-heal wound that is not responding to current treatments, you might wish to consult with one of the experts at the St. Mary Wound Healing and Hyperbaric Medicine Center. We offer a comprehensive approach that speeds the healing process, allowing our outpatients to resume a normal lifestyle as quickly as possible.

Areas of Expertise

- Diabetic ulcers
- Pressure ulcers
- Neuropathic ulcers
- Arterial ulcers
- Venous stasis ulcers
- Problematic surgical wounds
- Traumatic wounds

Distinguished Specialists

Our expert treatment team at the St. Mary Wound Healing and Hyperbaric Medicine Center includes board-certified specialists in general surgery, vascular surgery, and podiatry, as well as skilled registered nurses — all with advanced training in the assessment and treatment of slow-to-heal wounds.

In addition, we are able to arrange consultations with other medical specialists, such as endocrinologists, and can help plan for nursing care in your home.

Highly Customized Care

An evaluation at the St. Mary Wound Healing and Hyperbaric Medicine Center includes a physical examination and review of your medical history. Diagnostic tests, such as X-rays, blood tests, and vascular studies, may be used during the preparation of your personalized treatment plan.

Our wound care professionals will work with you and your referring physician to coordinate care and develop the best course of treatment for you. After treatment, you'll receive detailed instructions in home care, changing bandages, and protecting the wound from further injury.



Advanced Treatment Techniques

The center offers a variety of treatment techniques to help wounds heal, including:

- Debridement (cleaning of wound surfaces)
- Vascular assessment (evaluation of arteries and veins)
- Compression therapy for edema (swelling)
- State-of-the-art topical therapies
- Antibiotic therapy
- Negative-pressure therapy
- FDA-approved, bioengineered tissue grafting
- Skin grafting
- Hyperbaric Oxygen Therapy (HBOT)

Hyperbaric Oxygen Therapy

The St. Mary Wound Healing and Hyperbaric Medicine Center is one of the first comprehensive wound care centers in Bucks County to offer Hyperbaric Oxygen Therapy (HBOT). During this treatment, the

patient breathes 100 percent oxygen while relaxing in a pressurized chamber. HBOT helps to heal wounds in several ways, including increasing the amount of oxygen in the bloodstream.

HBOT is approved for the treatment of diabetic wounds of the lower extremity, skin grafts and flaps, acute traumatic injury, and osteomyelitis. HBOT also is used to treat cancer patients experiencing complications following radiation therapy. HBOT is prescribed for approximately 16 percent of non-healing wounds.



Wellness Programs

To promote healing and the wellness of body, mind, and spirit, we offer a wide range of outpatient services that can be coordinated along with your care at the St. Mary Wound Healing and Hyperbaric Medicine Center:

Diabetes Education — 215.710.5812

The St. Mary Diabetes Education Center offers all the tools you need to gain control of your diabetes, enhance your health, and feel your very best.



Nutrition Therapy — 215.710.2058

Our registered dietitians provide personalized nutrition plans to people living with chronic illnesses and to those who would like to improve their health by eating better.

Lymphedema Program — 215.710.2589

Our lymphedema specialists have completed advanced training in complete decongestive therapy, a special technique to treat abnormal swelling caused by the buildup of lymph fluid, usually in the arms and legs.

Pain Management — 215.710.PAIN (215.710.7246)

Specialists at the St. Mary Pain Management Center treat both acute (short-term) pain resulting from an injury, illness, or surgery, as well as chronic (constant) pain that interferes with daily living.

Outpatient Rehabilitation — 215.710.2223

Our supervised programs for physical, occupational, and speech therapy are designed to help individuals regain their independence, mobility, and ability to perform everyday tasks.



Holistic Health Programs — 215.710.6948

The St. Mary Holistic Center provides a full range of mind-body techniques and lifestyle enrichment classes to enhance relaxation, decrease pain and emotional stress, and rejuvenate the inner self.

Insurance and Referrals

A prescription from your primary care physician is required for evaluation and treatment at the St. Mary Wound Healing and Hyperbaric Medicine Center. St. Mary accepts Medicaid, Medicare, and most third-party insurance plans. Generally, we are able to obtain the necessary payment authorization from your insurance carrier. If coverage is not available, we will be happy to help you make alternative payment arrangements or speak with someone from our financial assistance program.

The St. Mary Wound Healing and Hyperbaric Medicine Center is conveniently located just off Woodbourne Road in the Cornerstone Executive Suites near the Oxford Valley Mall.



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WOUND HEALING &
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