



**Sanford Bemidji now offers patients the latest in healing technology. The wound care specialists at the Sanford Bemidji Wound Care & Hyperbaric Center use state-of-the-art technology and training to deliver comprehensive, compassionate care to patients with non-healing wounds.**

### **We Optimize**

Our goal is to keep patients on the go. We start by watching and looking for risk factors and warning signs. We also teach you how to monitor your condition on your own so you stay aware of changes.

### **We Prevent**

Because we focus on optimization and protection, we screen 100 percent of all wound care patients to prevent further deterioration or loss.

### **We Protect**

We protect your health with board-certified experts who provide therapies to improve outcomes when your movement is greatly compromised.

### **We Save**

We help save your movement, confidence, wellness and your quality of life. Our goal is to heal wounds in eight to 12 weeks.

### **Conditions we Treat**

- Pressure ulcers
- Surgical wounds
- Gangrene
- Neuropathic/Diabetic ulcers
- Vascular ulcers
- Any wound that has not healed in four weeks

## **Hyperbaric Oxygen Therapy Services**

Hyperbaric oxygen therapy at Sanford Bemidji is a non-invasive, painless course of treatment for many illnesses and conditions. During treatment, patients breathe pure oxygen at a pressure of two to three times higher than the external atmosphere. The pressure increases oxygen saturation in the blood and surrounding tissues up to 1,000 percent. Increased oxygen delivery to tissue stimulates the release of growth factors and stem cells, which promote healing and fight infection.

The Hyperbaric Center uses the sophisticated Sechrist Monoplace 4100 Hyperbaric Chamber, the largest single-person hyperbaric chamber on the market. Our team of highly skilled physicians, nurses and technicians remain in constant contact with every patient throughout the treatment session via the chamber intercom. The roomy interior allows patients to rest comfortably in a reclined position, while breathing normally. Patients can listen to music, watch television or movies, or nap during treatment.

Depending on the medical condition being treated, sessions last about two hours.

## Ostomy Services

Sanford Bemidji Wound Care & Hyperbaric Center provides support to patients who, because of disease or injury to the digestive system or urinary tract, have needed an ostomy operation. An ostomy is a surgical procedure in which an opening is created in the abdominal wall for the body waste to pass through. Patient undergoing ostomy surgery, whether temporary or permanent, can require intensive physical and emotional care to return to their normal lives. Our certified Ostomy Nurse Specialists provide ostomy care and support from best practices based from the Wound, Ostomy, and Continence Nursing Board of Education.

### Services Include:

- Pre-surgical counseling, teaching, site marking for individuals contemplating or planning ostomy surgery
- Post-surgery teaching and appliance fitting
- Treatment of skin irritation around the ostomy
- Re-assessment yearly and as needed
- Re-fitting and updating with the newest ostomy products available



## Sanford Bemidji Wound Care & Hyperbaric Center

Located on the 2nd floor of the Sanford Bemidji Orthopedic & Sports Medicine Center  
1300 Anne St. NW  
Bemidji, MN

Call (218) 333-4680 for more information or to schedule an appointment.

[bemidji.sanfordhealth.org](http://bemidji.sanfordhealth.org)

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The latest in  
advanced wound care

Sanford Bemidji Wound Care  
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