

# CENTER FOR ADVANCED WOUND CARE AND HYPERBARIC MEDICINE AT O'CONNOR HOSPITAL

The Center for Advanced Wound Care and Hyperbaric Medicine at O'Connor Hospital is the most established and experienced wound care program in the South Bay Area. Recognized for its commitment to a personalized approach in clinical excellence, the Center emphasizes exceptional treatment with education while supporting unique patient needs. Our skilled team has extensive expertise and utilizes the most advanced technologies and treatments to heal wounds, salvage limbs, improve function, and reduce scarring.

## OUR TEAM OF WOUND CARE SPECIALISTS

We provide quality, comprehensive wound management through an interdisciplinary team approach, consisting of medical specialists in:

- General surgery
- Plastic Surgery
- Vascular surgery
- Podiatry
- Infection disease
- Orthopedics
- Emergency Medicine
- Wound and Ostomy Care certified nurses
- Supportive Staff
- Nutritionist/Diabetic educators

## OUR TREATMENT PLANS

We offer personalized treatment plans for a variety of complex and non-healing wounds:

- Diabetic ulcers
- Pressure injuries
- Arterial and Venous ulcers
- Post-op wound infections
- Traumatic injury wounds
- Bone infections
- Radiation wounds
- Gangrene or tissue death
- Complex abdominal wounds
- Enterocutaneous fistulas
- Extremity wounds with edema or lymphedema
- Non-healing surgical wounds
- Skin tears
- Burns
- Wounds occurring after cancer treatments
- Surgical implant infections

Our treatments provide a full spectrum of care and support to optimize individualized, comprehensive patient care plans, including:

- Hyperbaric Oxygen Therapy
- Advanced Skin Substitutes
- Skin grafting and epidermal grafting
- Flaps
- Debridement
- Revascularization
- Vascular and Plastic Surgery
- LUNA® Fluorescence Angiography
- MIST Therapy® Ultrasound debridement
- Transcutaneous oxygen test
- Skin perfusion pressure test
- Infection prevention and control
- Negative pressure wound therapy
- Case management and patient education
- Individualized rehabilitation support
- Ostomy Care
- Compression Therapy



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## HYPERBARIC OXYGEN THERAPY

The Hyperbaric Oxygen Therapy (HBO) program at O'Connor follows the guidelines of the elite Undersea and Hyperbaric Medical Society (UHMS). UHMS has the highest standards of care and patient safety to ensure that the utmost quality is maintained within the hyperbaric specialty.

Our wound care specialists design personalized hyperbaric oxygen treatment plans for patients based on diagnosis from their referring physician.

### Benefits of HBO Therapy:

- Reduces Healing Time for Injured Tissues
- Reduces Body's Inflammatory Responses
- Stimulates Release of Stem Cells
- Increases White Blood Cell Production
- Neovascularization and Angiogenesis

### HBO Therapy Treatment and Conditions:

- Gas gangrene
- Acute traumatic peripheral ischemia
- Crush injuries and suturing of severed limbs
- Progressive necrotizing infections (necrotizing fasciitis)
- Acute peripheral arterial insufficiency
- Preparation and preservation of compromised skin grafts
- Chronic refractory osteomyelitis
- Osteoradionecrosis
- Soft tissue radionecrosis
- Actinomycosis
- Diabetic wounds of the lower extremities meeting criteria

## REFER YOUR PATIENT

To refer a patient to the Center for Advanced Wound Care and Hyperbaric Medicine at O'Connor Hospital, please contact:

**Phone** (408) 947-2804

**Fax** (408) 947-3480

### Hours of Operation:

Monday - Friday, 8:30 AM - 5:00 PM

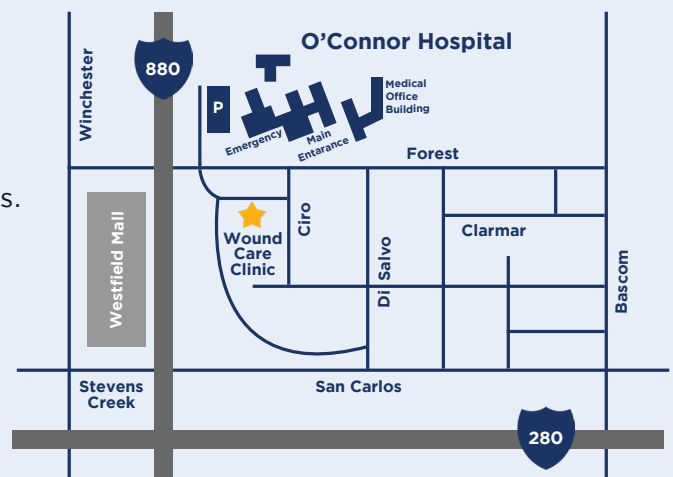
We are open for all patients and accept all insurance plans.

### Center of Advanced Wound Care at O'Connor Hospital

125 Ciro Ave. #201

San Jose, CA 95128

<http://och.sccgov.org/woundcare>



**O'CONNOR HOSPITAL**

A COMMUNITY HOSPITAL

[och.sccgov.org](http://och.sccgov.org)