



# WELCOME UHMS ACCREDITATION TEAM TO UPSTATE UNIVERSITY HOSPITAL!

# Background of Upstate University Hospital at SUNY Upstate Medical University

- The only academic medical center in Central New York
- The region's largest employer with over 9,000 employees.
- Level 1 Trauma Center with 400 Licensed Inpatient Beds
- Only Pediatric ICU & Emergency Dept
- 77 Hospital-based Specialty Clinics with over 225,000 Ambulatory Visits per year





#### **SUNY Upstate Medical University's Mission:**

The mission of SUNY Upstate Medical University is to improve the health of the communities we serve through education, biomedical research and health care.

#### **Areas of Excellence:**

Clinical Care

**Teaching** 

Research

**Community Service** 

Regional and National Leadership





# Hyperbaric Medicine At Upstate Clinical Excellence

- •The only hospital—based Hyperbaric Unit in Central New York region.
- •The only 24/7 Hyperbaric Unit with Critical Care serving over 44 counties in the greater New York region.
- Routine operations Monday–Friday 8 am to 4:30 pm.
- Fiscal year 2013-14:the Unit provided
   1456 hyperbaric treatments.





## Our Hyperbaric Medicine Team...



- Medical Director: Marvin Heyboer III, MD, FACEP, FUHM
- 5 Attending Physicians
- Nursing Unit Director: Kim Rouselle MS, RN
- Safety Officer: Eileen Zimmerman RN, BS, PSL
- 7 Registered Nurses



# **Teaching Excellence**

- Fellowship Program
- Medical Student Elective
- Resident Rotation
- Annual Hyperbaric Medicine Conference





#### Research Excellence

- Since 2011:
- Six Original Research Peer-Reviewed Publications
  - Undersea and Hyperbaric Medicine
  - Wound Repair and Regeneration
  - Stem Cell Research
- Over 20 published abstracts
- Over 20 poster presentations
- Multiple book chapters accepted for publication





#### Research Excellence

- Ongoing Active Research
  - 5 active studies including:
    - HBO & Glucose in Diabetics
    - HBO & Glucose in Non-Diabetics
    - BP Changes with HBO
    - HBO effects on taste/xerostomia
  - Includes collaborative research with other
  - departments





## **Community Service**

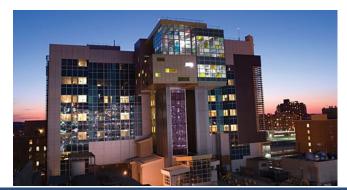
- New York State Fair Education Booth
- Public Safety Divers:
  - STAR Team
  - NYS Police Recovery Divers
- Participate in local division of Save A Limb Save A Life
- Guest Speakers on Health Link on Air and

local presentations to community



### **Upstate HBO Faculty Leadership**

- National and International Conference Presentations
- Regional Annual Hyperbaric Medicine Conference
- Institutional Presentation to multiple departments
- Participation in UHMS committees including chair of publication committee
- Assistant Editor of national peer-reviewed journal
- Board Member of wound care college





#### **Upstate's Mission & Hyperbaric Medicine:**

#### **Patient Centered Care**

- Providing a team approach to patient care that includes weekly Patient Rounds with plan of care review.
- Quarterly Quality Assurance Rounds
- Average Patient Satisfaction Score of 98% for last 12 months reported with 100% "would recommend to others"
- Patient Volume in Last Four Years has grown steadily...



