



**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



Knowing changes everything.™

## **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



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# 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.



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# 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

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# Teaching Excellence

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



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# 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



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# 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**



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# 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



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# 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

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# 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...

