**CURRICULUM VITAE**

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| --- | --- | --- | --- | --- |
| **NAME** | **Benjamin W. Hatten, MD MPH** | | **DATE** | **01/14/2020** |
| **I. PRESENT POSITION AND ADDRESS** | | | | |
| **Academic Rank:** | | **Assistant Professor** | | |
| **Department:** | | **Section of Medical Toxicology,**  **Department of Emergency Medicine &**  **Division of Clinical Pharmacology and Toxicology,**  **Department of Medicine**  **University of Colorado School of Medicine** | | |
| **Professional Addresses:** | | **University of Colorado School of Medicine**  **Anschutz Medical Campus**  **Department of Emergency Medicine Leprino Building, 7th Floor Campus Box B-215 12401 E. 17th Avenue Aurora, CO 80045**  **Office: 720-848-6867**  **Fax: 720-848-7374**  **Rocky Mountain Poison and Drug Center**  **990 Bannock St**  **Denver, CO 80204**  **Office: 303-389-1649**  **Toxicology Associates**  **26 W Dry Creek Circle**  **Suite 325**  **Littleton, CO 80120**  **Office: 720-477-2500**  **Fax: 720-598-0409** | | |
| **E-Mail Addresses:** | | **benjamin.hatten@cuanschutz.edu**  **bhatten@toxicologyassoc.com** | | |
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| **II. EDUCATION** | | | | |

UNDERGRADUATE

1998 – 2002 Bachelor of Arts

Hendrix College

Conway, Arkansas

MEDICAL SCHOOL

2002 – 2006 Doctor of Medicine

University of Texas-Southwestern Medical School

Dallas, Texas

GRADUATE EDUCATION

2011- 2013 Master of Public Health

Epidemiology and Biostatistics Track

Oregon Master of Public Health Program

Oregon Health and Science University

Portland, Oregon

INTERNSHIP/RESIDENCY:

2006 – 2010 Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

FELLOWSHIP:

2011- 2013 Medical Toxicology Fellowship

Oregon Health and Science University

Portland, Oregon

**III. ACADEMIC APPOINTMENTS**

2010-2011 Clinical Instructor of Emergency Medicine &

Attending Physician

Department of Emergency Medicine

University of Colorado School of Medicine

Aurora, Colorado

2010-2011 Attending Physician

Department of Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2011-2013 Attending Physician

Department of Emergency Medicine

Portland Veterans Affairs Medical Center

Portland, Oregon

2011-2014 Adjunct Assistant Professor of Emergency Medicine & Attending Physician

Department of Emergency Medicine

Oregon Health and Science University

Portland, Oregon

2013-Present Faculty

University of Colorado School of Public Health

Aurora, Colorado

2013-Present Consulting Attending Physician

Department of Emergency Medicine

Children’s Hospital of Colorado

Aurora, Colorado

2013-Present Consulting Attending Physician

Department of Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2013-Present Attending Physician & Medical Toxicologist

Rocky Mountain Poison and Drug Center

Denver, Colorado

2013-2014 Clinical Instructor & Attending Physician

Department of Emergency Medicine

Department of Medicine

University of Colorado School of Medicine

Aurora, Colorado

2014-Present Assistant Professor

Department of Emergency Medicine

Department of Medicine

University of Colorado School of Medicine

Aurora, Colorado

**IV: NON-ACADEMIC PROFESSIONAL POSITIONS**

POSITION

2008 Physician

Nextcare Urgent Care

Aurora, Colorado

2008-2010 Physician

Lone Tree Acute Care Center

Lone Tree, Colorado

2009 Physician

ResortMed

Aspen, Colorado

2009-2011 Emergency Physician

EmCare

Dallas, TX

2013-2014 Emergency Physician

Emergency Physicians at Porter Hospitals

Englewood, Colorado

2013-Present Medical Toxicologist

Toxicology Associates

Denver, Colorado

HOSPITAL PRIVILEGES

2009-2010 Emergency Physician

St. Thomas More Hospital

Canon City, Colorado

2009-2011 Emergency Physician

Prowers Medical Center

Lamar, Colorado

2013-2014 Emergency Physician

Castle Rock Adventist Hospital

Castle Rock, Colorado

2013-2014 Emergency Physician

Parker Adventist Hospital

Parker, Colorado

2013-2014 Emergency Physician

Porter Adventist Hospital

Denver, Colorado

2013-2014 Emergency Physician

Littleton Adventist Hospital

Littleton, Colorado

2013-Present Medical Toxicology Consultant

Porter Adventist Hospital

Denver, Colorado

2013-Present Medical Toxicology Consultant

Littleton Adventist Hospital

Littleton, Colorado

2013-Present Medical Toxicology Consultant

Swedish Medical Center

Englewood, Colorado

**V. HONORS**

2013 Alpha Omega Alpha Honor Society

2018 Fellow of the American College of Emergency Physicians (FACEP)

2020 Fellow of the American College of Medical Toxicology (FACMT)

**VI. MEMBERSHIPS**

2002 – Present American Medical Association

Positions Held:

President, UT-SW Chapter

Alternate Delegate, House of Delegates

2002-2006 Texas Medical Association

Positions Held:

President, UT-SW Chapter

2002-2006 Emergency Medicine Student’s Association

Positions Held:

President, UT-SW Chapter

Liaison, Emergency Medicine Residents’

Association

2003 – Present American College of Emergency Physicians

Positions Held:

Member, Clinical Policies Committee

Member, Academic Affairs Committee

Member, Trauma and Injury Prevention Section

Member, Toxicology Section

2003 – Present Emergency Medicine Residents’ Association

Positions Held:

Representative, ACEP Clinical Policies

Committee

Representative, ACEP Academic Affairs

Committee

Liaison, UT-SW Emergency Medicine

Interest Group

2006 – Present Society for Academic Emergency Medicine

2006 – 2011 Colorado Chapter

2013-Present American College of Emergency Physicians

2006 – 2011 Colorado Medical Society

2011-2013 Oregon Chapter

American College of Emergency Physicians

2011-2013 Oregon Medical Society

2011-Present American Academy of Clinical Toxicology

2011-Present American College of Medical Toxicology

**VII. SERVICE**

ORGANIZATIONS

INTERNATIONAL

2016-present Voting Group Member & Methodologist

Clinical Toxicology Recommendations Collaboration: QT prolongation

AACT/EAPCCT joint guideline

NATIONAL

2003 Alternate Delegate

Texas Delegation

House of Delegates

American Medical Association

Chicago, Illinois

2007 – 2008 Member

Academic Affairs Committee

American College of Emergency Physicians

Irving, Texas

2008 – 2010 Member & Opioid Subcommittee Chair

2014-Present Clinical Policies Committee

American College of Emergency Physicians

Irving, Texas

2011-2012 Working Group Member

Developing an Education Research Consortium

Consensus Conference

Society for Academic Emergency Medicine

2018-2019 Emergency Medicine Representative

Antibiotics Guideline Panel

American Dental Association

2018-2019 Emergency Medicine Representative

Small Bowel Obstruction Appropriateness Criteria

American College of Radiology

2018-present Emergency Medicine Representative

Workup of Pleural Effusion or Pleural Disease

American College of Radiology

REGIONAL

2010-2011 Annual Meeting Planning Committee Member Western Regional Society of Academic Emergency Medicine

Co-Director Back Bowls Trivia

DEPARTMENTAL

2006 – 2007 Member

2017-Present Wellness Committee

Residency in Emergency Medicine

Department of Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2008 – 2010 Member

Compliance Committee

Residency in Emergency Medicine

Department of Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2014-present Faculty Member

2018-present Secondary Reviewer

Case Review Committee

Department of Emergency Medicine

University of Colorado School of Medicine

Aurora, Colorado

2016 Member

Zoning and Staffing RPM

Department of Emergency Medicine

University of Colorado School of Medicine

Aurora, Colorado

2016-2017 Member

Incentive Revision Committee

Department of Emergency Medicine

University of Colorado School of Medicine

Aurora, Colorado

2017-Present Member

Art Chaos Ethics and Science (ACES)

Residency in Emergency Medicine

Department of Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2018-Present Medication Assisted Therapy (MAT) Provider

Department of Emergency Medicine

University of Colorado School of Medicine

Aurora, Colorado

PUBLICATIONS/WORK PRODUCTS

QUALITY ASSURANCE PROJECTS

1. **Hatten B.** Emergency Department Thoracotomies: 2008-2009. Denver Health

Residency in Emergency Medicine, Denver Health Medical Center. 2010.

CLINICAL PROTOCOLS

1. **Hatten B**.Methotrexate Policy. Oregon Poison Center, Oregon Health and Science University. 2012.
2. **Hatten B.** Lowenstein S.Syncope Pathway. Department of Emergency Medicine, University of Colorado School of Medicine. 2016
3. **Hatten B.** Lowenstein S.Low Back Pain Pathway. Department of Emergency Medicine, University of Colorado School of Medicine. 2016

ADMINISTRATION

1. Emergency Medicine Coding Matrix. 2015.

PUBLIC EVENTS

MEDIA INTERACTIONS

February 16, 2012 Arsenic in baby formula and energy foods

Video Interview.

KOIN Channel 6 News.

Portland, Oregon.

February 1, 2017 A swig of hydrogen peroxide — promoted by alternative-health devotees — can kill you

Print Interview

Washington Post

Washington, DC

February 3, 2017 Cleansing Benefits from Peroxide?

Video Interview

KCWY Channel 13 News

Casper, WY

February 9, 2017 Drinking peroxide as ‘natural’ cure leads to dangerous blood clots

Interview

HealthDay

New York, NY

February 20, 2017 Ingesting hydrogen peroxide can be fatal, researchers say

Interview

CNN

Atlanta, GA

COMMUNITY OUTREACH

October 17, 2012 Designer Drugs

Expert Panel

Multnomah County Health Department

Portland, Oregon

2017-2019 Exposure Protocol

Denver Zoo

Denver, CO

**VIII. LICENSURE & CERTIFICATIONS**

LICENSES

2007 – Present Unrestricted Medical License

State of Colorado

License Number Available Upon Request

Expires 04/30/2021

2011- Present Unrestricted Medical License

State of Oregon

License Number Available Upon Request

Expires 12/31/2021

CERTIFICATIONS

2007 – Present Controlled Substance Registration Certificate

& X-waiver

United States Department of Justice

Drug Enforcement Administration

License Number Available Upon Request

Expires 10/31/2022

2011-Present Emergency Medicine Board Certification

American Board of Emergency Medicine

License Number Available Upon Request

Expires 12/2021

2014-Present Medical Toxicology Board Certification

American Board of Emergency Medicine

License Number Available Upon Request

Expires 12/2024

**IX. INVENTIONS/PATENTS**

N/A

**X. REVIEW/REFEREE WORK**

JOURNAL PEER REVIEWER

2013-Present *Clinical Toxicology*

2013-Present *Journal of Medical Toxicology*

2015-2016 *EM Practice*

2015-Present *Academic Emergency Medicine*

GUIDELINE PEER REVIEWER

1**.** 2011 ACCF/AHA Focused Update of the Guidelines for the Management of Patients With Unstable Angina/Non-ST-Elevation Myocardial Infarction (Updating the 2007 Guideline) A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines.

Wright RS, Anderson JL, Adams CD, Bridges CR, Casey DE Jr, Ettinger SM, Fesmire FM, Ganiats TG, Jneid H, Lincoff AM, Peterson ED, Philippides GJ, Theroux P, Wenger NK, Zidar JP.

*J Am Coll Cardiol.* 2011 Mar 23.

*Circulation.* 2011 Mar 28.

2. ACOEM practice guidelines: opioids for treatment of acute, subacute, chronic, and postoperative pain. Hegmann KT, Weiss MS, Bowden K, Branco F, DuBrueler K, Els C, Mandel S, McKinney DW, Miguel R, Mueller KL, Nadig RJ, Schaffer MI, Studt L, Talmage JB, Travis RL, Winters T, Thiese MS, Harris JS; American College of Occupational and Environmental Medicine.

*J Occup Environ Med.* 2014 Dec;56(12):e143-59.

**XI. INVITED PRESENTATIONS**

RESEARCH PRESENTATIONS

INTERNATIONAL:

2014 Factors associated with prehospital naloxone use in the United States: 2010.

Poster Presentation

34th International Congress of the European Association of Poisons Centres and Clinical Toxicologists (EAPCCT)

Brussels, Belgium

2015 Toxic exposures in young children resulting in

tracheal intubation

Oral and Poster Presentations

35th International Congress of the European

Association of Poisons Centres and Clinical

Toxicologists (EAPCCT)

St. Julian’s, Malta

2015 Outcomes Following Nerve Agent Exposure Reported in the ToxIC Registry

Poster Presentation

8th Mediterranean Emergency Medicine Congress

Rome, Italy

2015 Outcomes Following Brodifacoum Exposure Reported in the ToxIC Registry (2010-2013)

Oral Presentation

8th Mediterranean Emergency Medicine Congress

Rome, Italy

2015 Outcomes Following Cyanide Exposure Reported in the ToxIC Registry (2010-2013)

Oral Presentation

8th Mediterranean Emergency Medicine Congress

Rome, Italy

2017 Plant and fungi exposures reported to the Toxicology Investigators Consortium (ToxIC)

Poster Presentation

North American Congress of Clinical Toxicology Vancouver, Canada

2018 Racial and ethnic characteristics in cases of intentional pharmaceutical exposure with concern for toxicity.

Poster Presentation.

38th International Congress of the European Association of Poison Centres and Clinical Toxicologists (EAPCCT)

2018 Kratom: natural painkiller or herbal enemy? Poster Presentation.

38th International Congress of the European Association of Poison Centres and Clinical Toxicologists (EAPCCT)

2019 Back pain and muscle stiffness: a case of valbenazine-associated neuroleptic malignant syndrome

Poster Presentation.

39th International Congress of the European Association of Poison Centres and Clinical Toxicologists (EAPCCT)

NATIONAL PRESENTATIONS:

2004 Can Midlevel Providers Perform Ultrasonography on Superficial Abscesses?

Poster Presentation

American College of Emergency Physicians

Research Forum

San Francisco, California

2004 A Prospective Study Comparing Standard Laryngoscopy to the Trachview Videoscope System for Orotracheal Intubation by Emergency Medicine Residents and Medical Students.

Poster Presentation

American College of Emergency Physicians

Research Forum

San Francisco, California

2009 Assessing Residency Review Committee Compliance with an Electronic Survey

Poster Presentation

Society for Academic Emergency Medicine

Annual Meeting

New Orleans, Louisiana

2011 Change In Major Trauma Following A Law To Allow Expansion Of Alcohol Sales

Poster Presentation

Society for Academic Emergency Medicine

Annual Meeting

Boston, Massachusetts

2011 What Does Service Obligation" Or "Clinical Education" Mean?"

Poster Presentation

Council of Residency Directors

Academic Assembly

San Diego, California

2011 What Does Service Obligation" Or "Clinical Education" Mean?"

Poster Presentation

Society for Academic Emergency Medicine

Annual Meeting

Boston, Massachusetts

2012 The Spatial Epidemiology of Toxic Mushroom Ingestions in the United States: 2001-2011

Fellow-in-Training Research Symposium

American College of Medical Toxicology

Annual Meeting

San Diego, California

2012 Characteristics of Salicylate Poisoned Patients with an Elevated INR

Fellow-in-Training Research Symposium

American College of Medical Toxicology

Annual Meeting

San Diego, California

2012 Change in Major Trauma Following a Law to Allow Expansion of Alcohol Sales

Poster Presentation

American College of Medical Toxicology

Annual Meeting

San Diego, California

2012 Change in Ethanol Related Visits and Alcohol Withdrawal Visits to the Emergency Department

Following a Law to Allow Expansion of Alcohol Sales

Poster Presentation

Society for Academic Emergency Medicine

Annual Meeting

Chicago, Illinois

2012 The epidemiology of mushroom ingestion calls to US poison control centers: 2001-2011**.**

Platform Presentation

North American Congress of Clinical Toxicology

Las Vegas, Nevada

2012 Arginine Hydrochloride overdose in an infant.

Poster Presentation

North American Congress of Clinical Toxicology

Las Vegas, Nevada

2012 Severe pediatric lead toxicity after ingestion of three intact rifle cartridges.

Poster Presentation

North American Congress of Clinical Toxicology

Las Vegas, Nevada

2012 First report of envenomation by the Great Lakes Bush Viper (Atheris nitschei).

Poster Presentation

North American Congress of Clinical Toxicology

Las Vegas, Nevada

2012 Cinnamania: 15 seconds of internet fame, 3 days in the ICU.

Poster Presentation

North American Congress of Clinical Toxicology

Las Vegas, Nevada

2012 Sensitivity and Positive Predictive Value of ICD-9-CM Codes for Alcohol-Related Diagnoses in the Emergency Department.

Poster Presentation

American College of Emergency Physicians

Research Forum

Denver, Colorado

2013 High Concentration Peroxide Ingestions: 2001-2011

Fellow-in-Training Research Symposium

American College of Medical Toxicology

Annual Meeting

San Juan, Puerto Rico

2013 Major Bleeding Events in Salicylate Toxicity

Poster Presentation

American College of Medical Toxicology

Annual Meeting

San Juan, Puerto Rico

2013 Coral Snake Envenomations 2001-2011: Antivenin Use and Outcomes

Oral Presentation

Society for Academic Emergency Medicine

Annual Meeting

Atlanta, Georgia

2013 Outcomes following high concentration peroxide ingestions**.**

Platform Presentation

North American Congress of Clinical Toxicology

Atlanta, Georgia

2013 Caustic injuries following high concentration peroxide ingestions: 2001-2011**.**

Poster Presentation

North American Congress of Clinical Toxicology

Atlanta, Georgia

2013 Utility of CT and HBO therapy following high concentration peroxide ingestions: 2001-2011**.**

Poster Presentation

North American Congress of Clinical Toxicology

Atlanta, Georgia

2013 What's the cost of better joints? move free advanced leading to hepatotoxicity**.**

Poster Presentation

North American Congress of Clinical Toxicology

Atlanta, Georgia

2013 Predictors of Coagulopathy and Hemorrhage in Salicylate Toxicity

Poster Presentation

American College of Emergency Physicians

Research Forum

Seattle, Washington

2014 Aspirin and Fanconi syndrome: are there risk

factors for its development?

Poster Presentation

North American Congress of Clinical Toxicology

New Orleans, Louisiana

2015 Chemical Threat Agents Reported in the ToxIC Registry (2010-2013)

Poster Presentation

American College of Medical Toxicology

Annual Meeting

Clearwater Beach, Florida

2015 Medical Toxicology Consult Service at a Tertiary Care Children’s Hospital

Poster Presentation

American College of Medical Toxicology

Annual Meeting

Clearwater Beach, Florida

2015 Prescription Opioid Exposures and Outcomes Among Older Adults

Oral Presentation

Society for Academic Emergency Medicine

Annual Meeting

San Diego, California

2015 QRS Widening Associated with Quetiapine

Toxicity

Poster Presentation

North American Congress of Clinical Toxicology

San Francisco, California

2017 Hydrogen Peroxide Exposures Reported to the Toxicology Investigators Consortium (ToxIC)

Poster Presentation

American College of Medical Toxicology

Annual Meeting

San Juan, Puerto Rico

2017 Muscimol and ibotenic acid containing mushrooms exposures: US National Poison Data System 2001-2011

Poster Presentation

American College of Medical Toxicology

Annual Meeting

San Juan, Puerto Rico

2017 Parenteral Lidocaine to Treat Symptomatic Nephrolithiasis

Poster Presentation

Society for Academic Emergency Medicine

Annual Meeting

Orlando, Florida

2018 Monomethylhydrazine (MMH) Containing Mushroom Exposures: US National Poison Data System

Poster Presentation

American College of Medical Toxicology

Annual Meeting

Washington, District of Columbia

2018 ToxIC Extracorporeal Therapies SubRegistry: Update 2017

Poster Presentation

American College of Medical Toxicology

Annual Meeting

Washington, District of Columbia

2019 Racial and Ethnic Patterns of Intentional Overdose

Poster Presentation

American College of Medical Toxicology

Annual Meeting

San Francisco, California

2019 Brief Asystole in a Four-Year-Old Following Ingestion of Cannabis Edibles

Poster Presentation

American College of Medical Toxicology

Annual Meeting

San Francisco, California

2019 The ToxIC Sodium Bicarbonate Subregistry: Treatment Recommendations and Clinical Outcomes on Behalf of the ToxIC Investigators Consortium (ToxIC)

Poster Presentation

North American Congress of Clinical Toxicology

Nashville, Tennessee

REGIONAL PRESENTATIONS:

2011 Change In Major Trauma Following A Law To Allow Expansion Of Alcohol Sales

Lightening Oral Abstract Presentation

Society for Academic Emergency Medicine

Western Regional Meeting

Keystone, Colorado

SPEAKING ENGAGEMENTS/INVITED PROFESSORSHIPS

INTERNATIONAL PRESENTATIONS:

2017 Alpha-2 Agonist Toxicity

North American Congress of Clinical Toxicology Vancouver, Canada

NATIONAL PRESENTATIONS:

2008 Medical Student Symposium

Society for Academic Emergency Medicine

Annual Meeting

Washington, DC

2008 Suture Workshop

Keystone Nurse Practitioner Conference

Keystone, Colorado

2012 What’s New at Alpha-2

American College of Medical Toxicology

National Teleconference

2013 Valproic Acid

ERCAST/EMCrit

2014 Hill Criteria and Causal Analysis

Western Fellows

Portland, Oregon

2015 Physostigmine

ERCAST/EMCrit

2015 The Mile High Club: The Effects of Marijuana Legalization in Colorado

Society for Academic Emergency Medicine

Annual Meeting

San Diego, California

2017 Clinical Policy: Neuroimaging and Decision Making in Adult Mild Traumatic Brain Injury in the Acute Setting

Rocky Mountain Trauma and Emergency Medicine

Beaver Creek, Colorado

REGIONAL PRESENTATIONS:

2008 Altered Mental Status

Denver Fire Department CME

Denver, Colorado

1. Suture Workshop

Emergency Medicine Interest Group

University of Colorado School of Medicine

Aurora, Colorado

2009 Hyperthermia

Denver Fire Department CME

Denver, Colorado

2009 Hypothermia

Denver Fire Department CME

Denver, Colorado

2009 Environmental Emergencies

Denver Health Paramedic School

Denver, Colorado

2018 Clinical Policies: Seizures & Asymptomatic Hypertension

Colorado Association of Physicians Assistants

Copper Mountain, Colorado

**XII. TEACHING RECORD**

PRESENTATIONS

UNDERGRADUATE/MEDICAL STUDENTS

2009, 2010 Wilderness Envenomations

SURG 6624

Introduction to Wilderness Medicine

University of Colorado School of Medicine

Aurora, Colorado

2010, 2011 Outdoor Sporting Activities

SURG 8031

Wilderness Medicine

University of Colorado School of Medicine

Moab, Utah

2010, 2011 Envenomations

SURG 8031

Wilderness Medicine

University of Colorado School of Medicine

Estes Park, Colorado

2018 Medical Toxicology Evaluation

EMED 6620

History of Pharmacology and Toxicology

University of Colorado School of Medicine

Aurora, Colorado

GRADUATE STUDENTS/GRADUATE MEDICAL EDUCATION

2007Etomidate for RSI in Sepsis

Denver Health Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2008 Wide Complex Tachycardia

Denver Health Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2008 Heparin in ACS: A Question of Harm

Denver Health Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2009 Morbidity and Mortality Conference

Denver Health Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2009 Bad for Business: Public Policy and Injury

Prevention

Denver Health Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2010 Envenomations

Denver Health Residency in Emergency Medicine

Denver Health Medical Center

Denver, Colorado

2011-2012 Introduction to Toxicology

Emergency Medicine Residency

Oregon Health and Science University

Portland, Oregon

2012 Morbidity and Mortality Conference

Emergency Medicine Residency

Oregon Health and Science University

Portland, Oregon

2012 Rock n’ Roll Toxicology

Emergency Medicine Residency

Oregon Health and Science University

Portland, Oregon

2012 Agitated Patient

Emergency Medicine Residency

Oregon Health and Science University

Portland, Oregon

2012 Severe Alcohol Withdrawal

Emergency Medicine Residency

Oregon Health and Science University

Portland, Oregon

2013 Envenomations

Emergency Medicine Residency

Oregon Health and Science University

Portland, Oregon

2014, 2019 Dermal Toxicology

Environmental and Occupational Toxicology 6616

University of Colorado School of Public Health

Aurora, Colorado

2014, 2019 Ophthalmic Toxicology

Environmental and Occupational Toxicology 6616

University of Colorado School of Public Health

Aurora, Colorado

2015, 2018 Aspirin and NSAIDS

Denver Health Residency in Emergency Medicine

University of Colorado School of Medicine

Denver, Colorado

2015, 2018 Digoxin (Cardiac Glycosides)

Denver Health Residency in Emergency Medicine

University of Colorado School of Medicine

Denver, Colorado

2015, 2018 Seizures

Denver Health Residency in Emergency Medicine

University of Colorado School of Medicine

Denver, Colorado

2015 Iron

Denver Health Residency in Emergency Medicine

University of Colorado School of Medicine

Denver, Colorado

2017, 2018 Note Writing

Denver Health Residency in Emergency Medicine

University of Colorado School of Medicine

Denver, Colorado

2018 Introduction to Clinical Toxicology

History of Pharmacology and Toxicology

University of Colorado School of Medicine

Aurora, Colorado

EDUCATION POSITIONS

2007-2011 Instructor

SURG 8006

MSIV Emergency Medicine Rotation

University of Colorado Hospital and

Denver Health Medical Center

University of Colorado School of Medicine

Aurora, Colorado

2008-2011 Instructor

IDPT 7031

MSIII Emergency Medicine Rotation

University of Colorado School of Medicine

Aurora, Colorado

2009-2011 Instructor

SURG 6624

Introduction to Wilderness Medicine

University of Colorado School of Medicine Aurora, Colorado

2009-2011 Instructor

SURG 8031

Wilderness Medicine

University of Colorado School of Medicine

Aurora, Colorado

2010-2011 Preceptor

2013-Present IDPT 6000

Foundations of Doctoring

University of Colorado School of Medicine Aurora, Colorado

2011-2014 Instructor

ETOX 709X

Medical Toxicology

Oregon Health & Science University School of Medicine

Portland, Oregon

2013-Present Attending Physician/Instructor

EMED 8004/8006

MSIV Emergency Medicine Rotations

University of Colorado Hospital and

Denver Health Medical Center

University of Colorado School of Medicine

Aurora, Colorado

2013-Present Attending Physician/Instructor

IDPT 7031

MSIII Emergency Medicine Rotation

University of Colorado School of Medicine

Aurora, Colorado

2013-Present Attending Physician/Instructor

EMED 8024

Medical Toxicology

University of Colorado School of Medicine

Denver, Colorado

2014-Present Instructor/Lecturer

Environmental and Occupational Toxicology 6616

University of Colorado School of Public Health

Aurora, Colorado

2017-Present Instructor

EMED 6620

History of Pharmacology and Toxicology

University of Colorado School of Medicine

Aurora, Colorado

2017-Present Developer and Lead Facilitator

Forensic Curriculum

Medical Toxicology Fellowship

Rocky Mountain Poison and Drug Center

Denver, Colorado

ATTENDING DUTIES

2010-2011 Supervision and bedside teaching of residents and medical students

Emergency Department-9 hours/week

Denver Health Medical Center

Denver, Colorado

2010-2011 Supervision and bedside teaching of residents and medical students

Emergency Department-14 hours/week

University of Colorado Hospital

Aurora, Colorado

2011-2013 Supervision and bedside teaching of residents and medical students

Emergency Department-9 hours/week

Oregon Health and Science University

Portland, Oregon

2011-2013 Supervision and bedside teaching of residents and medical students

Emergency Department- 5 hours/week

Veteran’s Administration Hospital

Portland, Oregon

2013-present Supervision and bedside teaching of residents and medical students

Emergency Department- 25 hours/week

University of Colorado Hospital

Aurora, Colorado

2013-present Supervision and bedside teaching of fellows

Medical Toxicology Consults - 36 hours/week

University of Colorado Hospital & Children’s

Hospital of Colorado

Aurora, Colorado

2013-present Supervision and bedside teaching of fellows

Medical Toxicology Consults - 12 hours/week

Denver Health Medical Center & Rocky Mountain

Poison and Drug Center

Denver, Colorado

ADMINISTRATIVE POSITIONS

2014-Present Practicum Site Director

Occupational Medicine Residency

University of Colorado School of Medicine

Denver, Colorado

2017-Present Clinical Competency Committee: PGY3

Denver Health Residency in Emergency Medicine

Denver, CO

CURRICULUMS

1. **Hatten B.** Rosen’s Reading Schedule, Denver Health Residency in Emergency Medicine, Denver Health Medical Center. 2008.
2. **Hatten B,** Houghland J, Moreira M. Elective Tracks, Denver Health Residency in Emergency Medicine, Denver Health Medical Center. 2008.

3. **Hatten B,** Cleveland N. Research Track, Denver Health Residency in Emergency Medicine, Denver Health Medical Center. 2008.

1. **Hatten B,** Armstrong L, Block B, Bookman K, Davis C, Jacquet G, Hurtado T. Wilderness Medicine Track. Denver Health Residency in Emergency Medicine, Denver Health Medical Center. 2008.
2. **Hatten B**. Forensic Curriculum. Medical Toxicology Fellowship. Rocky Mountain Poison and Drug Center. 2019.

**XIII. GRANT SUPPORT**

2012 American College of Medical Toxicology

Spring Conference Travel Award

$500.

**XIV. BIBLIOGRAPHY**

PEER-REVIEWED PUBLICATIONS

Original Research

1. Roppolo LP, White PF, **Hatten B**, Hynan LS, Pepe PE. Use of the TrachView videoscope as an adjunct to direct laryngoscopy for teaching orotracheal intubation. *Eur J Emerg Med.* 2012 Jun;19(3):196-9. PMID 21817909. doi: 10.1097/MEJ.0b013e328349edb2
2. Wang GS, Monte A, **Hatten** B, Brent J, Buchanan J, Heard KJ. Initiation of a medical toxicology consult service at a tertiary care children's hospital. *Clin Toxicol*. 2015 May;53(4):192-4. PMID: 25686099. doi: 10.3109/15563650.2015.1013196.
3. Beauchamp GA\*, Hendrickson RG, **Hatten BW**; Toxicology Investigators Consortium (ToxIC). Endotracheal Intubation for Toxicologic Exposures: A Retrospective Review of Toxicology Investigators Consortium (ToxIC) Cases. *J Emerg Med.* 2016 Oct;51(4):382-388.e11. PMID 27480352. doi: 10.1016/j.jemermed.2016.05.056
4. **Hatten BW**, French LK, Horowitz BZ, Hendrickson RG. Outcomes After High Concentration Peroxide Ingestions. *Ann Emerg Med.* 2017 Jun;69(6):726-736. PMID 28153539. doi: 10.1016/j.annemergmed.2016.11.022
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