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ERIC S. WEINSTEIN, MD, MScDM

Emergency Physician Disaster Medicine Physician

Undergraduate

BS Physics - Cum Laude Tulane University, New Orleans LA 8/79-5/83

Medical School Medical Doctor UMDNJ-Rutgers at Camden, NJ 8/83-5/87

Post-Graduate Medical Education

PGY1 General Surgery New Rochelle Hospital affiliate NY Medical College (intern certification) New Rochelle, NY 7/87-6/88

PGY2 Internal Medicine Metropolitan Hospital affiliate NY Medical College (intern certification) New York, NY 7/88-6/89

PGY3&4 Emergency Medicine USAF Sponsored Residency Metropolitan Hospital, New York, NY 7/89-6/91

<u>Graduate Medical Education</u> MScDM European Master of Disaster Medicine Università degli Studi del Piemonte Orientale Novara, Italy 12/15-1/16

<u>Military</u>

Captain USAF Medical Corps <u>89th</u> Medical Group (active duty) 7/91-6/93 Malcolm Grow Medical Center, Andrews AFB, MD US

Certifications

ABEM Board Certified Emergency Medicine 1992, 2002, 2012, 2022

Fellow American College of Emergency Physicians 1995-current

International Chief Emergency Physician, ITACCS, Mainz, Germany Sept. 1997

Instructor **Advanced Trauma Life Support** 1992, 1996, 1998, 2001, 2004, 2008, 2012, 2016, 2022 (COVID extended), 2024

Instructor Advanced Disaster Life Support NDLSF 2016, 2021

BLS, ACLS, PALS 2009, 2011, 2013, 2015, 2017, 2019, 2021, 2023

DMEP 2012

Medical Licensure (Active) South Carolina #16502 since 1993' Florida # ME162727 since 2023 (Inactive) NY, CT, MD

Work History as Attending Emergency Physician

Malcolm Grow Medical Center, Andrews AFB, MD 7/91-6/93

- Quality Assurance Monitor Radiology and Laboratory
- Officer-in-Charge
- Physician Assistants (PA) Program

McLeod Regional Medical Center (MRMC), Florence, SC 7/93-6/95

Carolinas Hospital System (CHS) ED, Florence, SC Assistant Director of Emergency Services, 7/95-6/97 Associate Director of Trauma and Emergency Services, 7/97-7/00 02/07–11/07 Part-time

12/07- 4/16 Full-time

- Asthma Treatment Guideline 1995
- Utilization Management Committee 1996-1998, Code II Committee 1998-2000
- Secretary of the Multi-Disciplinary Trauma Committee, Process Improvement Coordinator:
 - Developed and implemented 1995-1996: DHEC Designated Level III Trauma Center

- Developed and implemented 1997- 1998: DHEC Designated Level II Trauma Center
- Chairman Physician Continuing Medical Education Committee:
 - Developed program and received the SCMA standard provisional accreditation 1998-99
- Sepsis Collaborative 2014- 2015

Medical University of South Carolina (MUSC), Charleston, SC 02/03-11/07 Part-time

Colleton Medical Center ED, Walterboro, SC 8/00-12/06

Medical Director Emergency Services, 8/00-6/05

- Medical Executive Committee 2003-2005
- Credentials Committee 2005
- Chair, Pee Review Subcommittee, Department of Medicine 2005

Marion County Medical Center ED, Marion, SC 1/07-11/07

Yale-New Haven Hospital, New Haven, CT 08/07–05/08 Part-time

Lexington Medical Center, Columbia, SC 4/16-9/19

- Emergency Preparedness Committee 5/2016-9/19
- ED Safety and Compliance Committee 7/2016-9/2017

MRMC-Clarendon ED, Manning, SC 10/19-7/19 (full-time)

- TeamHealth
 - Emerging Infectious Disease Task Force 12/2019-4/2021
 - Critical Care Committee 4/2020-4/2021

MRMC-Clarendon ED, Manning, SC 8/19-11/21 Part-time

Carolina Pines Regional Medical Center, Hartsville, SC 08/21-present

Tampa General Hospital (TeamHealth USF affiliate), Tampa, Florida 11/1/23present

Memberships in Professional Organizations

Society of Academic Emergency Physicians (**SAEM**) 1989-2011; 2015-now Society for Disaster Medicine and Public Health (**SDMPH**) 2015-now

10 Year Anniversary Conference Committee Chair, Washington D.C. 12/4-6/2023 World Association of Disaster Medicine (**WADEM**) 2009-2011; 2015-now

- Vice-Chair/Secretary Board of Directors 2017-2019
- South Carolina College of Emergency Physicians (SCCEP)
 - Member Ad Hoc DHEC-EMS Emergency Medical Dispatch Committee 1995-96
 - Chairman EMS and Disaster Medicine Committee 1995-1999
 - Member Board of Directors 1999-2001
 - Treasurer Board of Directors 1999-2001

South Carolina Medical Association (SCMA) 1993-2009

- SCMA Foundation Board of Trustees Sept 2006-2008
- South Carolina Department of Health and Environmental Control (DHEC)
 - Ex-Officio Member DHEC-EMS 1995-1996
 - Trauma System Committee, Medical Control Committee
 - Trauma Legislation Subcommittee, Emergency Preparedness Subcommittee
 - Joint Subcommittee Trauma System Committee
 - EMS-C Committee to develop pediatric trauma center criteria
 - DHEC-EMS Trauma Committee Member 1996-1999
 - QA/QI/PI Sub-committee member 1999-2003

SC Department of Environmental Control: SC Statewide Emergency Registry of Volunteers (**SCSERV**) 8/06-now

American College of Emergency Physicians (ACEP) 1989-now

- Chairman-elect ACEP Disaster Medicine Section 10/02-10/03
- Chairman ACEP Disaster Medicine Section 10/03-09/05
- Immediate Past-Chairman ACEP Section of Disaster Medicine 10/05-10/07
- Member ACEP Section of Disaster Medicine; prior Sections of Observation Medicine and Tactical EMNational Association of EMS Physicians (NAEMSP) 1995-2011; 2015-now
- Participant ACEP's Clinical Policies Committee field testing the draft policy on Headaches, Vaginal Bleeding, Blunt Abdominal Trauma, Altered Mental Status 1991-1997
- Newsletter Editor Disaster Medicine Section 10/01- 10/02, 10/14-10/18
- Member ACEP Section Affairs Committee 10/02-9/05
 - Section Grant Sub-Committee 1-9/03
- Member ACEP Public Health Committee 10/05-9/09
- Member ACEP Disaster Preparedness and Response Committee 10/07-9/10
- ACEP Section of Disaster Medicine Representative:
 - NDMS Operational Work Group 2005-2007
 - Partnership for Anthrax Vaccine Education 2004-2007
 - Member CDC TIIDE Mass Casualty Triage Grant Workgroup 2006-2009
- ACEP DHS Grant: Site Reviewer: Community Healthcare Disaster Preparedness Assessment 2006-07
- ACEP DHS Grant: Disaster Preparedness Gaming 2011

<u>Appointments</u> University Appointments

Clinical Assist. Professor, Uniformed Services U. of the Health Sciences, Bethesda, Md. 2/1/92-6/30/93

Clinical Instructor, Department of Clinical Services, MUSC College of Health Professions (Physician Assistant Program), Charleston, SC 7/17/02; **Adjunct Instructor** in the Department of Clinical Services 2/5/08 - present

Adjunct Assistant Professor MUSC Department of Anesthesia and Perioperative Medicine (Emergency Department) 8/1/02-12/31/07 (realignment within MUSC Department of Medicine, Division of Emergency Medicine), Charleston, SC 2/1/05

Clinical Instructor, Department of Surgery, Section of Emergency Medicine, Yale University School of Medicine, New Haven, CT 7/1/07- 6/30/08

Clinical Assistant Professor of Surgery-LMC, Department of Surgery, University of South Carolina School of Medicine, Columbia, South Carolina 3/1/17- 9/30/19

Research Associate, CRIMEDIM-Research Center in Emergency and Disaster Medicine Università degli Studi del Piemonte Orientale Novara, Italy 2016-February 2021

Research Associate, CRIMEDIM-Center for Research and Training in Disaster Medicine, Humanitarian Aid and Global Health Università del Piemonte Orientale Novara, Italy – Department for Sustainable Development and Ecological Transition, Università del Piemonte Orientale, Vercelli, Italy (realigned) February 2021-now

Instructor European Master of Disaster Medicine, Università degli Studi del Piemonte Orientale Novara, Italy 2017-18

Faculty European Master of Disaster Medicine, Università degli Studi del Piemonte Orientale Novara, Italy 2018-present

Assistant Professor Department of Emergency Medicine, University of South Florida, Morsani College of Medicine, Tampa, Florida 12/11/23-now

Academic Responsibilities

Malcolm Grow Medical Center 89th Medical Group Andrews AFB 1991-1993

Co-Coordinator Clerkships in Emergency Medicine PGY1 Residents Lecture Series for Medical Students and Residents Phase II Students Clinical Rotation

Clinical Assist. Prof., Uniformed Services U. of the Health Sciences, Bethesda, MD Bushmaster Field Exercise, Camp Bullis, San Antonio, TX 1992-1993

Kirkesener Field Exercise, Lecturer: ACLS, ATLS, Em. Medicine Rounds 1992-1993

McLeod Regional Medical Center Florence, SC Family Medicine Residency 1993-1995 Development of Formal EM Lecture Series

- MUSC Physician Assistant Clinical Instructor Charleston, SC 1996-2007, with academic appointment 2002
- Physician Member Florence Darlington Technical College Nursing Program Advisory Committee Darlington, SC 1998 – 2000
- European Master of Disaster Medicine, Università degli Studi del Piemonte Orientale Novara, Italy Riceland Module Coordinator 2017-present

Non-Academic Appointments

Emergency Medical Services Medical Control Physician

- Medical Transport Systems of Florence, SC 1995-1996
- Rural Metro EMS, Florence, SC 1997
- Med Express/Heartline Transport, Cheraw, SC 2002- present
- Darlington Fireman Rescue Squad, Darlington, SC 2018- present

Fire Medical Control Officer Florence City Fire Department, Florence, SC 1997- 2000 **Medical Officer** Colleton County Sheriff Department Tactical EMS, Walterboro, SC 2001-2005

Disaster Preparedness

Team Rubicon WHO EMT-1 Mobile 3/19-; Emergency Physician with Resolute Sentinel 22 Med Temps 3 Guatemala Deployment 23 July-6 August 2022

Team Leader SC-1 DMAT, Charleston SC 12/96 – 1/01; Unit Medical Officer 12/96 - 3/12 **SC Emergency Response Task Force US&R SC-1,** Columbia, SC Physician 10/11- 9/15 Medical Director 2/12-9/15

Co-Chairman DHEC Health Care Delivery in Disasters Task Force, Columbia, SC 1995-1998 Medical Coordinator Florence County Emergency Preparedness, Florence, SC 1998-2000 Chairman Florence County Local Emergency Preparedness Council, Florence, SC 1999-2000

Low Country AHEC HRSA Grant Bioterrorism 101 Lecturer,

Charleston, SC 2004

Awards & Honors

<u>1997 Emergency Physician of the Year</u> - South Carolina College of Emergency Physicians (SCCEP)

ACEP Newsletter Editor Section of the Year (Disaster Medicine Section) 2003, 2017, 2018

Presentations by Invitation

- Florence Darlington Technical College Commencement Address, Respiratory Therapists, Class of 1998
- Medical University of South Carolina Physician Assistants Class of 2002
- Medical University of South Carolina: ATLS Recertification (Instructor 2005, 2008)
- Greenville Memorial Hospital ATLS May 1998
- University of South Carolina School of Medicine, Richland Memorial Hospital Emergency Medicine Residency Lecture: Abdominal Pain, February 1996
- Medical University of South Carolina, County Memorial Hospital Emergency
 Department Lectures
 - $_{\odot}$ `What to Do if the Bleeding Doesn't Stop" March 1997
 - A Public Health Approach Panel Discussion "Special Medical Needs Shelter" March 1997

Presentations by Invitation - continued

- **S.C. Emergency Preparedness Division** (SC EPD) at St. Francis Hospital, FEMA 346.2 Hospital Emergency Department Management of Hazardous Materials Accidents; Charleston, SC, March 2000
- **Carolinas Hospital System**, 346.2 Hospital Emergency Department Management of Hazardous Materials Accidents Florence, SC, April 2000
- **Colleton Medical Center**, Bedside Basics and Beyond I + II; Toxicology Overview; ECG; Acid/Base; Board Review, EM section Walterboro, SC, September 2006
- **Medical University of South Carolina** Physician Assistant Program: Bedside Basics and Beyond I + II; Toxicology Overview; ECG; Acid/Base; Board Review, EM section, Charleston, SC, February-May 2000
- Yale Medical School Emergency Medical Residents "What's Next?" New Haven, CT, September 2007
- WADEM 2023 Congress on Disaster and Emergency Medicine, Influencer, Care Under Fire 1; Killarney, Ireland, 9 May 2023

Research Grant: CRIMEDIM

1. Horizon 2020: The EU Framework Programme for Research and Innovation no. 786670

Network Of practitioners For Emergency medical systems and cRitical care (NO-FEAR): Work Product 5 MCI Exercise Scoping Review and Delphi Study

2. Horizon 2020: The EU Framework Programme for Research and Innovation no. 1010121957

Novel Integrated Toolkit for Emergency Medical Response (NIGHTINGALE): Work Product 1.1 Pre-hospital Life Saving Damage Control Interventions Coordinator

Presentation Work Product 1.1 Scoping Review Methodology, Oslo, Norway 4/24/20

3rd Round Table Coordinator Translational Science T3 stage, Ljubljana, Slovenia 5/5-6/23

Course Director

Society of Disaster Medicine and Public Health 10 year Anniversary Conference Washington D.C. December 4-5 2023

Presentations at Professional Meetings

SC Emergency Care Symposium, Myrtle Beach, SC

- The SC DMAT is Alive and Well: What You Can do to Help, 3/8/1997
- Emergency Medical Dispatch: An Overview, 3/2/97

SC Emergency Preparedness Preparing for Disasters in Health Care Conference

• A Public Health Approach Panel Discussion "Special Medical Needs Shelter" 3/20/97

Trauma Association of South Carolina, Southeastern Trauma

Symposium Greenville, SC

• Entrapment, 10/8/1998

Florence County SC Annual Disaster Drill

 Practical Care of the Injured Patient Exposed to Hazardous Materials Seminar, 10/14/1998

Emergency Management Conference: Biological, Chemical and Nuclear Hazards in South Carolina

• SC DMAT and SC Emergency Preparedness, SC State Museum in Columbia Lecture and Panel Discussion 10/5-6/1998

ACEP Spring Congress, Orlando, FL

- It Looks Like a Disaster Everyday, 3/6/2005
- Hurricane Katrina: Disaster Response and Recovery, 4/21/2006
- Preparing the Emergency System for Outbreaks of Contagious Diseases, 4/21/2006

SDMPH 2nd Annual Meeting WHO EMT Initiative: Education. Rockville, MD 7/28/16 (CRIMEDIM Research Associate)

EuSEM 10th European Congress on Emergency Medicine Disaster Medicine Workshop: Mass Gun Shooting and Blast: How to deal with these new challenges. In Hospital Management: Triage & Damage Control Surgery" Vienna, Austria 10/1/16. (CRIMEDIM Research Associate)

EuSEM 12th European Congress on Emergency Medicine Mass Casualty Incident Response Plan: Riceland Simulation Exercise. "Health Authority in MCI"; "Surge Sim". Glasgow Scotland, UK 09/8-9/9 2018. (CRIMEDIM Research Associate EMDM Faculty) **SPMPH 5th Annual Meeting** Moving past consensus statements and the after-action report. Washington, DC 8/22/2019 (CRIMEDIM Research Associate)

EuSEM 2019 European Congress on Emergency Medicine Mass Casualty Incident Response Plan: Riceland Simulation Exercise. "Health Authority in MCI"; Prague, Czech Republic. 10/12-10/13 2019. "DISASTER MEDICINE Mass casualty triage: panel discussion: Emergency Department" 10/15/2019 (CRIMEDIM Research Associate EMDM Faculty) **International Preparedness & Response to Emergencies & Disasters (IPRED VI) Public Health Oral Presentation:** "A modified Delphi study of Spinal Motion Restriction (SMR) in Resource Scarce Environments (RSE)"; Session Chair: Surge Capacity and Resource Management. Tel Aviv, Israel. 1/14/2020 (CRIMEDIM Research Associate) **Pee Dee EMS Symposium. Coker College. Hartsville, SC, US**. 11/5/2022

- "Advances in Prehospital MCI Response" (CRIMEDIM Research Associate)
- "Prehospital Damage Control Resuscitation" (CRIMEDIM Research Associate)

23rd World Association for Disaster and Emergency Medicine Congress, Killarney, Ireland The Challenge of Mass Casualty Incident Response Simulation Exercise Design and Creation: A Modified Delphi Study 5/10/2023 (CRIMEDIM Research Associate)

Publications

Associate Editor, Peer-Reviewed Academic Journal

Disaster Medicine and Public Health Preparedness 1 October 2017- 1 July 2019, 1 December 2023- now

Deputy Editor, Peer-Reviewed Academic Journal

Disaster Medicine and Public Health Preparedness 1 July 2019 – 1 December 2023

Editor, Textbooks

Partridge R, Proano L, Marcozzi D with Garza A, Nemeth I, Brinsfield K, **Weinstein E**. Oxford American Handbook of Disaster Medicine. New York: Oxford,2012.

Weinstein E. Section Three Ed. Disaster Medicine (1st Edition) Ciottone Ed. Philadelphia Pa: Elsevier, 2006.pp.125-240

Weinstein E. Section Three Ed. Disaster Medicine (2md Edition) Ciottone Ed. Philadelphia Pa: Elsevier, 2016.pp.136-263.

Weinstein E. Section Twenty Ed. Disaster Medicine (3rd Edition) Ciottone Ed. Philadelphia Pa: Elsevier, 2023.pp.961-985.

Single Author, Edited Book – Book Chapters

Weinstein E. Policy Issues in Disaster Preparedness and Response. In: Ciottone ed. Disaster Medicine. 1st Ed. Philadelphia, Pa: Mosby; 2006.pp.174-181.

Multiple Authors – Edited Book

Chang JC, Gluckman W, **Weinstein ES**. Health Care Facility Hazard and Vulnerability Analysis. In: Ciottone ed. Disaster Medicine. 1st Ed. Philadelphia, Pa: Mosby; 2006.pp.117-123.

Dilling S, Gluckman W, Rosenthal M, **Weinstein ES.** Public Information Management. In: Ciottone ed. Disaster Medicine. 1st Ed. Philadelphia, Pa: Mosby; 2006.pp.124-129.

Weinstein ES, Mastrianni W. Applied Concepts: Public Policy and Other Considerations. In: Schwartz RB, McManus JG, Swienton RE eds. Tactical Emergency Medicine. Philadelphia Pa: Lippincott Williams & Wilkins; 2008.pp.261-265.

Weinstein ES, Mastrianni W. Applied Concepts: Public Relations. In: Schwartz RB, McManus JG, Swienton REeds. Tactical Emergency Medicine. Philadelphia Pa: Lippincott Williams & Wilkins; 2008. pp.267-273.

Kemetzhofer P, **Weinstein ES.** Evacuation. In: Partridge R, Proano L, Marcozzi D with Garza A, Nemeth I, Brinsfield K, **Weinstein ES**. Oxford American Handbook of Disaster Medicine. New York: Oxford; 2012.pp.227-237.

Gluckman W, **Weinstein ES**, Conlon KM, Chang JC Health Care Facility Hazard and Vulnerability Analysis. In: Ciottone ed. Disaster Medicine. 2nd Ed. Philadelphia, Pa: Elsevier; 2016.pp.136-142.

Gluckman W, **Weinstein ES**, Dilling S, Paul JS. Public Information Management. In: Ciottone ed. Disaster Medicine. 2nd Ed. Philadelphia, Pa: Elsevier; 2016.pp.143-148.

Weinstein ES, Weinstein B. Policy Issues in Disaster Preparedness and Response. In: Ciottone ed. Disaster Medicine. 2nd Ed. Philadelphia, Pa: Elsevier; 2016.pp.215-221.

Nemeth I, **Weinstein E**, Long C, and Brinsfield K: Federal Medical Response to Disasters. In Hauda WE, DeAtley C, Bogucki S (Eds): Special Operations Medical Support. Dubuque, IA, Kendall/Hunt Publishing; 2009.pp.67-76.

Wolfson N, Topaz M, Lerner A, **Weinstein E**. Amputations in Disaster. In: Wolfson N, Lerner A, Roshal L. Orthopedics in Disasters Orthopedic Injuries in Natural Disasters and Mass Casualty Events. Springer-Verlag; 2016.pp.385-410.

Weinstein ES, Ragazzoni L, Djalali A, Ingrassia PL. Role of Hospitals in Disaster. In: Ciottone ed. Disaster Medicine. 3rd Ed. Philadelphia, Pa: Elsevier; 2023.pp.26-35.

Weinstein ES, Gluckman WA, Dilling S, Paul JS. Public Information Management. In: Ciottone ed. Disaster Medicine. 3rd Ed. Philadelphia, Pa: Elsevier; 2023.pp.157-163

Weinstein ES, Weinstein B. Policy Issues in Disaster Preparedness and Response. In: Ciottone ed. Disaster Medicine. 3rd Ed. Philadelphia, Pa: Elsevier; 2023.pp.231-238.

Weinstein ES, Ragazzoni L. Introduction to Structural Collapse (Crush Injury and Crush Syndrome). In: Ciottone ed. Disaster Medicine. 3rd Ed. Philadelphia, Pa: Elsevier; 2023.909-913.

Journal Articles, Peer-Reviewed

Cruz R, **Weinstein E**, DeBari V:Comparison of Enzyme and Metal Catalyzed Dinucleotide Peroxidations.AnnalsNY Acad Sci 1987;494:394-398

Sauter D, MacNeil P, **Weinstein E**, et al. Phenelzine sulfate-dextromethorphan interaction: a case report. Vet HumToxicol 1991;33:365.

Lerner E, Schwartz R, Coule P, **Weinstein E**, et al: Mass Casualty Triage: An Evaluation of the Data and Development of a Proposed National Guideline.Disaster Med Public Health Preparedness. 2008;2(Suppl 1):S25-S34.doi.org/10.1097/DMP.0b013e318182194e

SALT mass casualty triage: concept endorsed by the American College of Emergency Physicians, American College of Surgeons Committee on Trauma, American Trauma Society, National Association of EMS Physicians, National Disaster Life Support Education Consortium, and State and Territorial Injury Prevention Directors Association.Disaster Med Public Health Preparedness. Dec 2008;2(4):245-246.doi:10.1097/DMP.0b013e31818d191e

Lerner EB, Schwartz RB, Coule PL, **Weinstein E**, et al: Mass casualty triage: universal vs. specific. Disaster MedPublic Health Preparedness.2009;Jun;3(2):71-2; author reply 72.doi: 10.1097/DMP.0b013e31819b0df2.

Lerner EB, Schwartz RB, Coule PL, **Weinstein ES**, et al: Science and Evidence-based Considerations for Fulfilling the SALT Triage Framework—Reply. Disaster Med Public Health Preparedness. 2010; Mar;4(1):10-2; author reply 12.

Model uniform core criteria for mass casualty triage: Endorsed by American Academy of Pediatrics; **American College of Emergency Physicians**; American College of Surgeons–Committee on Trauma; American Trauma Society; Children's National Medical Center, Child Health Advocacy Institute, Emergency Medical Services for Children National Resource Center; International Association of Emergency Medical Services Chiefs; National Association of County and City Health Officials; National Association of Emergency Medical Technicians; National Association of EMS Physicians; National Association of State EMS Officials; National Disaster Life Support Education ConsortiumTM; National EMS Management Association; Society for the Advancement of Violence and Injury Research Concurrence by Health Resources and Services Administration/Maternal and Child Health Bureau Emergency Medical Services for Children Program. Disaster Med Public Health Prep.Jun 2011;5(2):125-128

Lerner EB, Cone DC, **Weinstein ES**, et al. Mass casualty triage: an evaluation of the science and refinement of a national guideline. Disaster Med Public Health Prep. 2011;5(2):129-137. doi:10.1001/dmp.2011.39

Faccincani R, Della Corte F, Sesana G, Stucchi R, **Weinstein E**, Ashkenazi I, et al. Hospital Surge Capacity duringExpo 2015 in Milano, Italy. Prehosp Disaster Med. 2018;33(5):459–465. doi:10.1017/S1049023X18000742

Paganini M, Conti A, **Weinstein E**, Della Corte F, Ragazzoni L. Translating COVID-19 Pandemic Surge Theory to Practice in the Emergency Department: How to Expand Structure. Disaster Med Public Health Prep.2020;14(4):541-550. doi:10.1017/dmp.2020.57

Weinstein E, Ragazzoni L, Burkle F, Allen M, Hogan D, Della Corte F. Delayed Primary and Specialty Care: The Coronavirus Disease-2019 Pandemic Second Wave. Disaster Med Public Health Prep. 2020;14(3):e19-e21. doi:10.1017/dmp.2020.148

Cuthbertson JL, **Weinstein ES.** Spinal Immobilization in Disasters: A Systematic Review. Prehosp Disaster Med. 2020;35(4):406-411. doi:10.1017/S1049023X20000680

Costa A, **Weinstein ES**, Sahoo DR, Thompson SC, Faccincani R, Ragazzoni L. How to Build the Plane While Flying: VTE/PE Thromboprophylaxis Clinical Guidelines for COVID-19 Patients. Disaster Med Public Health Prep. 2020;14(3):391-405. doi:10.1017/dmp.2020.195

Weinstein ES, Cuthbertson JL, Ragazzoni L, Verde M. A T2 Translational Science Modified Delphi Study: Spinal Motion Restriction in a Resource-Scarce Environment. Prehosp Disaster Med. 2020;35(5):538-545. doi:10.1017/S1049023X20000862

Weinstein E, Gosney JE, Ragazzoni L, et al. The Ethical Triage and Management Guidelines of the Entrapped and Mangled Extremity in Resource Scarce Environments: A Systematic Literature Review. Disaster Med Public Health Prep. 2021;15(3):389-397. doi:10.1017/dmp.2020.49

Ragazzoni L, Barco A, Echeverri L,...**Weinstein ES**, et al. Just-in-Time Training in a Tertiary Referral Hospital During the COVID-19 Pandemic in Italy. Acad Med. 2021;96(3):336-339. doi:10.1097/ACM.0000000003575

Heemskerk JL, Abode-Iyamah KO, Quinones-Hinojosa A, **Weinstein ES**. Prehospital Response Time of the Emergency Medical Service during Mass Casualty Incidents and the Effect of Triage: A Retrospective Study. Disaster Medicine and Public Health Preparedness. 2021:1-8. doi:10.1017/dmp.2021.40

Trucco P, Nocetti C, Sannicandro R, Carlucci M, **Weinstein ES**, Faccincani R. Assessing Hospital Adaptive Resource Allocation Strategies in Responding to Mass Casualty Incidents. *Disaster Med Public Health Prep.* 2022;16(3):1105-1115. doi:10.1017/dmp.2021.62

Paganini M, Pizzato M, **Weinstein E**, et al. Implementation of a nurse-led alternate care site for the management of the surge of patients with COVID-19 in an Italian emergency department. Emerg Med J. 2022;39(7):554-558. doi:10.1136/emermed-2021-212056

Stucchi R, **Weinstein ES**, Ripoll-Gallardo A, et al. Impact of Point-of-Care Ultrasound on Secondary Triage: A Pilot Study. *Disaster Med Public Health Prep*. 2022;17:e194. Published 2022 Apr 1. doi:10.1017/dmp.2022.82

Westman A, Hugelius K, **Weinstein E**, Kurland L. Facilitators and Barriers for Effective Staff Work in Swedish National Governmental Crisis Response to the COVID-19 Pandemic. *Disaster Med Public Health Prep*. 2022;17:e191. Published 2022 Apr 1. doi:10.1017/dmp.2022.91

Helou M, El Osta N, **Weinstein ES**. Beirut Explosion: Challenge of Hospital Emergency Preparedness. *Disaster Med Public Health Prep*. Published online July 18, 2022. doi:10.1017/dmp.2022.115

Salio F, Pirisi A, Ciottone GR, Echeverri LM, Peleg K, Redmond AD, **Weinstein ES**, Hubloue I, Della Corte F, Ragazzoni L. Applying the Haddon Matrix to Frontline Care Preparedness and Response in Asymmetric Warfare. Prehosp Disaster Med. 2022;37(5):577-583. doi:10.1017/S1049023X22001066

Salio F, Pirisi A, Bruni E, Court M, Peleg K, Reaiche S, Redmond A, **Weinstein E**, Hubloue I, Corte FD, Ragazzoni L. Provision of trauma care in asymmetric warfare: a conceptual framework to support the decision to implement frontline care services. Confl Health. 2022 Oct 29;16(1):55. doi: 10.1186/s13031-022-00490-w.

Yánez Benítez C, Tilsed J, **Weinstein ES**, et al. Education, training and technological innovation, key components of the ESTES-NIGHTINGALE project cooperation for mass casualty incident preparedness in Europe. European Journal of Trauma and Emergency Surgery. 2022. doi:10.1007/s00068-022-02198-1

Caviglia M, Cuthbertson JL, Sdongos E, Faccincani R, Ragazzoni L, **Weinstein ES.** An application example of translational science in disaster medicine: From grant to deliverables. International Journal of Disaster Risk Reduction. 2023;85:103518. doi:10.1016/j.ijdrr.2022.103518

Weinstein ES, Cuthbertson JL, Herbert TL, et al. Advancing the scientific study of prehospital mass casualty response through a Translational Science process: the T1 scoping literature review stage. *Eur J Trauma Emerg Surg.* 2023;49(4):1647-1660. doi:10.1007/s00068-023-02266-0

Weinstein ES, Bortolin M, Lamine H, et al. The Challenge of Mass Casualty Incident Response Simulation Exercise Design and Creation: A Modified Delphi Study. Disaster Medicine and Public Health Preparedness. 2023;17:e396. doi:10.1017/dmp.2023.71 Franc JM, Hung KK, Pirisi A, **Weinstein ES**. Analysis of Delphi study 7-point linear scale data by parametric methods: Use of the mean and standard deviation. Methodological Innovations. Published online 2023. doi:10.1177/20597991231179393

Cuthbertson J, **Weinstein E**, Franc JM, et al. Sudden-Onset Disaster Mass-Casualty Incident Response: A Modified Delphi Study on Triage, Prehospital Life Support, and Processes. *Prehosp Disaster Med*. 2023;38(5):570-580. doi:10.1017/S1049023X23006337

Stucchi R, Ripoll-Gallardo A, Sechi GM, **Weinstein ES**, et al. Severe Acute Respiratory Syndrome Coronavirus 2 and Medical Evacuation in Lombardy: Lessons Learned from an Unprecedented Pandemic. *Disaster Med Public Health Prep*. 2023;17:e480. Published 2023 Sep 5. doi:10.1017/dmp.2023.145

Dickason RM, Davis T, Taubman CB, Tin D, Hata R, **Weinstein ES**. Criteria for Deployment of the United States National Guard to Domestic Sudden-Onset Natural Disasters: A Scoping Review. *Mil Med*. Published online May 3, 2024. doi:10.1093/milmed/usae164

Ellebrecht N, Joval A, Kaplan T, Wacht O, **Weinstein ES**. Safety First or Saving Lives? How Medical Responders Would Decide when Facing an Active Violent Incident. Results from an Explorative Cross-National Survey. *Journal of Homeland Security and Emergency Management*. 2024;0(0). doi:https://doi.org/10.1515/jhsem-2022-0051

Difino M, Stucchi R, **Weinstein ES**, et al. What If Nice Terrorist Attack Would Have Happened in Milan? Drawing a Disaster Plan for Mass Casualty Incidents Involving the Pediatric Population. *Disaster Med Public Health Prep*. 2024;18:e94. Published 2024 May 30. doi:10.1017/dmp.2024.45

Abstracts – Peer-Reviewed Published

Sauter D, MacNeil P, **Weinstein E,** Azar A: Phenelzine Sulfate-Dextromethorphan Interaction.In: AACT/AAPCC/ABMT/CAPCC Annual Scientific Meeting: Toronto, Canada, October 1991.

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