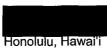
# GOV. MSG. NO. 699

### CURRICULUM VITAE

#### ELIZABETH A. CHAR, M.D., FACEP

## ADDRESS:

PLACE OF BIRTH: CITIZENSHIP:



United States

## **EDUCATION**

University of Hawaii Honolulu, Hawaii B.A., Biology

University of Hawaii John A. Burns School of Medicine Honolulu, Hawaii M.D.

## RESIDENCY

General Surgery University of Hawaii Integrated Surgical Residency Honolulu, Hawaii

Emergency Medicine University of California, Los Angeles Los Angeles, California

## LICENSURE

California Physician and Surgeon Hawaii Physician and Surgeon





# EMPLOYMENT

| Medical Director, American Medical Response, Hawaii<br>Aiea, Hawaii  | August 2010 - present    |
|--|--------------------------|
| Honolulu Fire Department<br>Medical Director   | October 2013 - present   |
| Kauai Fire Department<br>Medical Director  | January 2016 – present   |
| Metropolitan Medical Response System, Physician<br>Emergency Services Department<br>City and County of Honolulu            | November 2010 – Dec 2011 |
| 2011 Asia Pacific Economic Cooperation (APEC)<br>Health and Medical Committee, Chair<br>Fire, Life Safety/HAZMAT, Co-Chair | November 2011            |
| Staff Physician Emergency Department<br>Straub Clinic and Hospital<br>Honolulu, Hawaii                                     | August 2010 – Sept 2013  |
| Director, Emergency Services Department<br>City and County of Honolulu<br>(EMS and Ocean Safety/ Lifeguard Services)       | Feb 2005 - June 2010     |
| Staff Physician, Emergency Department<br>(The Emergency Group, Inc.)<br>The Queen's Medical Center<br>Honolulu, Hawaii     | July 1997 - January 2006 |
| Medical Director<br>Oahu Emergency Medical Services<br>State of Hawaii   | 1999 – Feb 2005          |
| Physician<br>Queen's Healthcare Centers<br>Honolulu, Hawaii  | August 2006 - present    |

## ACADEMIC AFFILIATIONS

| Assistant Clinical Professor of Surgery<br>Division of Emergency Medicine<br>University of Hawaii School of Medicine<br>Medical Student Advisor<br>Admissions Committee<br>Student Standing and Promotion Committee | 1998 - present<br>2010 – 2013<br>2013 - 2016 |
|---|--|
| Director of Medical Education<br>For the Emergency Department<br>The Queen's Medical Center<br>Honolulu, Hawaii   | 1998 – 2002                                  |
| Kapiolani Community College<br>Staff lecturer, EMS<br>Honolulu, Hawaii  | 2002 - present                               |
| Hawaiian Islands Trauma Symposium<br>Planning Committee<br>The Queen's Medical Center<br>Honolulu, Hawaii   | 1998 - present                               |
| HONORS AND AWARDS   |  |
| American Heart Association Volunteer of the Year (medical)<br>Oahu  | 2008   |
| State EMS Physician of the Year   | 2002   |
| University of Hawaii School of Medicine<br>Excellence in Teaching- Emergency Medicine   | 1999   |
| MEDICAL SCHOOL  |  |
| Alpha Omega Alpha, Medical Honor Society  | 1991   |
| Awards: Community Service (CIBA-GEIGY)<br>Outstanding Community Service, University of Hawaii<br>School of Medicine   | 1991   |
| UNDERGRADUATE   |  |
| National Senior Honor Society<br>(Mortar Board)   | 1985-1986                                    |
| National Freshman Honor Society<br>(Phi Eta Sigma)  | 1982-1983                                    |

# **COMMUNITY SERVICE**

| Maui Fire Department<br>Medical Director  | April 2013 - present  |
|---|-----------------------|
| American Heart Association<br>Oahu Board of Directors   | 2006-present          |
| Board President   | Jan 2013 - Dec 2014   |
| Hawaii Heart Foundation<br>Board of Directors   | 2012- Sept 2013       |
| State of Hawaii Stroke Task Force   | Sept 2013 - present   |
| State of Hawaii Trauma Advisory Committee   | 2009 - present        |
| State Heart Disease and Stroke Prevention Plan Steering committee<br>State of Hawaii, Department of Health  | May 2010 - 2012       |
| Pacific EMPRINTS<br>Medical Director<br>University of Hawaii  | 2012- present         |
| Hawaiian Lifeguard Association<br>Medical Director  | 2006 – present        |
| Emergency Medicine Interest Group, Advisor<br>John A. Burns School of Medicine  | 2004 – 2012           |
| Honolulu Fire Dept. Battalion Chief Selection panel   | August-September 2004 |
| Patient Safety Committee<br>(Board of Directors center-wide clinical standards oversight committee)<br>The Queen's Medical Center<br>Honolulu, Hawaii | 2003 - 2008           |
| Medical School Alumni Association<br>Board of Directors   | 2003-present          |
| Hawaii Urban Search and Rescue<br>Medical Team Leader   | 2002-2012             |
| Mentor, Jr. Pacific Century Fellows program   | 2000-2005             |
| Pacific Century Fellow<br>Honolulu, Hawaii  | 1998-1999             |
| Aloha Medical Mission,<br>Pangasinan, Philippines   | Nov 1998              |

| Honolulu County Emergency Medical Services<br>Morbidity and Mortality Committee Chair | 1997 - 2005 |  |
|---|-------------|--|
| Health Career Awareness Day<br>Los Angeles, California                                | 1995-1997   |  |
| CPR Instructor, American Red Cross  | 1982-1988   |  |
| Advanced First Aid Instructor, American Red Cross                                     | 1982-1988   |  |
| Disaster Services Instructor, American Red Cross                                      | 1982-1987   |  |

# PROFESSIONAL ASSOCIATIONS, CERTIFICATIONS, AND COURSES

| American Board of Emergency Medicine<br>Certified in Emergency Medicine                           | 1998, recertified 2008                          |
|---|---|
| American College of Emergency Physicians<br>Board of Directors, Hawaii Chapter, ACEP              | 1994-present<br>1998-2003, 2006-2009, 2011-2016 |
| American Academy of Emergency Medicine  | 2009-present                                    |
| Hawaii Medical Association  | 1998-2001, 2008-2009                            |
| Alpha Omega Alpha National Medical Honor Society  | 1991-present                                    |
| National Incident Management System<br>ICS 100, 200, 300, 400 700, 800 certified                  | 2005-2006                                       |
| FEMA MGT 335 Event Security Planning for Public Safety Prof                                       | fessionals March 2010                           |
| Advanced Disaster Life Support Instructor (ADLS)<br>Basic Disaster Life Support Instructor (BDLS) | 2008 - present<br>2008 - present                |
| Advanced Trauma Life Support Instructor (ATLS)  | 2006-present                                    |
| Advanced Medical Life Support Instructor (AMLS)   | 2004-present                                    |
| Pre-Hospital Trauma Life Support Instructor (PHTLS)   | 2002-present                                    |
| Advanced Cardiac Life Support Instructor (ACLS)   | 2003-2006                                       |
| Prevention and Response to Suicide Bombing<br>Playas, New Mexico                                  | September 2006                                  |
| Incident Response to Terrorist Bombing<br>Socorro, New Mexico                                     | December 2004                                   |
| Urban Search and Rescue<br>Rescue Systems 1 National Certification                                | September 2004                                  |
| Healthcare Leadership in a Weapons of Mass Destruction Envi<br>Anniston, Alabama (USPHS)          | ironment May 2003                               |
| Urban Search and Rescue<br>Medical Team National Certification                                    | July 2002, May 2010                             |
| Hazardous Waste Operations and Emergency Response Course San Diego, California                    | se May 1997                                     |

#### PUBLICATIONS

Caldeira CC, Char EA, Caldeira AS, Moreno-Cabral CE, McNamara JJ: Internal Mammary hypoperfusion syndrome – diagnosis and treatment, Jpn Circ J 1997 Dec; 61(12):1011-4

Yu M, Hasaniya NW, Takanishi DM, Caldeira A, Caldeira CC, Char E: High-volume vs standard fluid therapy in a septic pig model. Impact on pulmonary function, Arch Surg 1997 Oct;132(10):111-5

Char EA in: Davis MA, Votey SR, Greenough G, Signs and Symptoms in Emergency Medicine: Literature-Based Guide to Emergent Conditions, "Abdominal Pain", Mosby 1999

Char EA, Haning WF, Abdominal Pain (Chapter), in: Votey SR, Davis MA (Eds.), Signs and Symptoms in Emergency Medicine 2nd Ed., 2006 Mosby Elsevier

#### Collaborator on Brent Meyer's article:

Myers JB, Slovis CM, Eckstein M, et al: Evidence based performance measures for emergency medical services systems: a model for expanded EMS benchmarking, Prehospital Emergency Care 2008 Apr-Jun;12(2):141-51.

Char EA, Hedges JR, Book Review of "Initial Management of Head Injury, a Comprehensive Guide" J Emer Med 2009 Oct:37(3):345-346

Mishra S, Goebert D, Char, EA,: Trauma exposure and symptoms of post-traumatic stress disorder in emergency medical services personnel in Hawaii, Emerg Med J 2010 May; published on-line