

Amy Hideko Kaji, MD, PhD

Curriculum Vitae

Personal History:

Business Address: Harbor-UCLA Medical Center
Division of Emergency Medicine
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Home address: XXXXX
XXXXX
Home Phone: XXXXX

Date of Birth: XXXXX
Place of Birth: XXXXX
Citizenship: U.S. Citizen
Marital Status: XXXXX
Social Security Number: XXXXX

EDUCATION and TRAINING:

Harvard-Radcliffe College, Cambridge, Massachusetts
Degree: Bachelor of Arts in Psychology, *cum laude* 1987 - 1989, 1991- 1993
Thomas Jefferson Medical College, Philadelphia, Pennsylvania
Degree: Doctor of Medicine, *summa cum laude* 1993 -1997
UCLA School of Public Health, Los Angeles, California
Degree: Masters in Public Health, Epidemiology 2002 - 2004
UCLA School of Public Health, Los Angeles, California
Degree: Doctor of Philosophy, Epidemiology 2004 - 2007
University of Chicago Hospitals, Chicago, Illinois
Internship in General Surgery 1997 - 1998
University of Chicago Hospitals, Chicago, Illinois
Residency in General Surgery 1998 - 1999
Harbor-UCLA Medical Center, Torrance, California
Internship in Emergency Medicine 1999 - 2000
Harbor-UCLA Medical Center, Torrance, California
Residency in Emergency Medicine 2000 - 2002
Harbor-UCLA Medical Center, Torrance, California
Fellow in Research and Disaster Medicine 2002 - 2004
Clinical Instructor in Medicine, UCLA
Harbor-UCLA Medical Center, Torrance, California 2004 -
Assistant Clinical Professor of Medicine
Department of Emergency Medicine, UCLA

LICENSURE:

Board Certification by the American Board of Emergency Medicine June 2003
State of California, XXXXX
Drug Enforcement Agency, XXXXX

CERTIFICATION:

Diplomate, American Board of Emergency Medicine May 30, 2003

COMMUNITY SERVICE:

Harvard-Radcliffe College:
Peer Counselor 1988-1989, 1991-1993
Soloist for Dana Farber Jimmy Fund Ice Skating Show 1987, 1988

PROFESSIONAL ACTIVITIES:

Committee Services:

Harvard – Radcliffe College:

Asian American Association	1987 – 1989, 1991 – 1993
Japanese American Association	1987 – 1989, 1991 - 1993
Undergraduate Council Member Representative	1987

Thomas Jefferson Medical College, Philadelphia, Pennsylvania Chairman of AOA Tutoring Committee	1996 - 1997
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Harvard-Radcliffe Undergraduate Interviewing Committee – Los Angeles Area	2000 -
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Harbor-UCLA Medical Center, Torrance, California Resident representative for Emergency Department Quality Assurance Committee	2000 - 2002
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Professional and Scholarly Associations:

American Board of Emergency Medicine	2003-
Alpha Omega Alpha Honor Society	1996 -
Emergency Medicine Residents Association	1999 - 2002
American College of Emergency Physicians	1999 -
Disaster Medicine Interest Group Committee	2003 –
Public Health Committee Member	2007 -
Society for Academic Emergency Medicine	2003 –
Disaster Medicine Interest Group	2003 –
Research Committee, subcommittee chair	2002- 2006
Membership Committee	2006 –
Steering Committee for Annual Consensus Conference	
Medical Student Thesis Program David Geffen School of Medicine at UCLA	2004- 2006

Editorial Services:

Resident Fellow, <i>Annals of Emergency Medicine</i>	2001 – 2002
Associate Editor, American College of Emergency Physicians Newsletter	8/2004
Reviewer for <i>Annals of Emergency Medicine</i>	2002 –
Reviewer for Academic Emergency Medicine	2003 -
Editorial Board for Academic Emergency Medicine	2004 – 2005
Associate Editor of Academic Emergency Medicine	2005 -
Reviewer of Abstracts for the Fourth Mediterranean Emergency Medicine Congress	2007

Employment:

Japanese-English Translation and Legal Intern Tokyo Legal Education Center, Tokyo, Japan	1989 -1991
Radcliffe Externship Geriatric Psychiatric Institute, Cambridge, Massachusetts	1987 -1988
Research Assistant Jefferson Biological Psychiatry Institute	1993
NIH Summer Research Fellowship for Medical Students Jefferson Cancer Institute	1994
Research Assistant Jefferson Department of Physiology	1996- 1997
David Geffen School of Medicine, UCLA	2004-
Harbor-UCLA Medical Center Assistant Clinical Professor in Medicine Division of Emergency Medicine	
South Bay Disaster Resource Center at Harbor-UCLA Medical Center Medical Director	2005-
Special Reader (Teaching Assistant)	2004- 2005

Department of Epidemiology, UCLA School of Public Health
Advanced Trauma Life Support Certified Instructor

2006-

HONORS AND SPECIAL AWARDS:

United States Figure Skating Association Gold Medalist in Ice Dancing	1986
Harvard College Scholarship Award	1987 – 1989, 1991 – 1993
Elizabeth Carey Agassiz Award	1987 – 1989, 1991 – 1993
<i>cum laude</i> , Bachelor of Arts in Psychology Harvard-Radcliffe College	1993
The Alumni Prize for highest cumulative record Jefferson Medical College	1997
The William Potter Memorial Prize in Clinical Medicine for highest attainment Jefferson Medical College	1997
The W.B. Saunders Company Prize for outstanding performance in the senior year Jefferson Medical College	1997
Alpha Omega Alpha Honor Society	1996
<i>summa cum laude</i> – Doctor of Medicine (Valedictorian of Class of 1997) Jefferson Medical College	1997
The Gold Foundation Humanism and Excellence in Teaching Award for Outstanding Resident Role Model, Selected by the University of Chicago Medical School Class	1999
NIH – Agency for Healthcare Research and Quality (AHRQ) grant recipient; project title: Hospital Disaster Plans – structure, training, and function.	2003 - 2004
Emergency Medicine Foundation Research Fellowship training grant recipient	2003 – 2004
Annals of Emergency Medicine	2003 – 2007
Outstanding Reviewer of the Year	
Academic Emergency Medicine	2004 – 2005
Outstanding Reviewer of the Year	
UCLA Public Health Student Association Teaching Assistant of the Year	2005

RESEARCH GRANTS AND FELLOWSHIPS RECEIVED:

1. Source- Agency for Healthcare Research and Quality (AHRQ) Purpose- Research Training Grant to evaluate Hospital Disaster Preparedness in Los Angeles County Amount- \$57,954.00 Sub-PI	2003 – 2004
2. Source- Emergency Medicine Foundation (EMF) Purpose- Research Training Grant to evaluate Hospital Disaster Preparedness in Los Angeles County Amount- \$9,805.00 PI	2003 - 2004
3. Source- VAXGEN Purpose – Phase 2 Multi-center dose finding Trial of rPA-102 in Healthy Adult Volunteers Sub-PI	3/2004 – 6/2005

LECTURES AND PRESENTATIONS:

A. Oral Presentations

1. Kaji A, Gausche-Hill M, Conrad H, Young KD, Koenig W, Dorsey E, Lewis RJ. EMS System Changes Reduce Pediatric Epinephrine Dosing in the Prehospital Setting. SAEM Western Regional Conference, Redondo Beach, California, April 2006
2. Kaji A, Gausche-Hill M, Conrad H, Young KD, Koenig W, Dorsey E, Lewis RJ. EMS System Changes Reduce Pediatric Epinephrine Dosing in the Prehospital Setting. SAEM National Conference, San Francisco, California, May 2006
3. Kaji A, Gausche-Hill M, Conrad H, Young KD, Koenig W, Dorsey E, Lewis RJ. EMS System Changes Reduce Pediatric Epinephrine Dosing in the Prehospital Setting. Emergency Medical Services Administrators' Association of California, San Diego, California, May 2006

B. Poster Presentations

1. Kaji A, Lewis RJ. Hospital Disaster Preparedness in Los Angeles County, California. SAEM Western Regional Conference, Oakland, California, April 2004.
2. Smith M, Kaji A, Young K, Gausche-Hill M. Prehospital Presentation of SIDS and Patient Survival.

SAEM National Conference, Orlando, Florida, May 2004.

3. Youngquist SY, Kaji AH, Niemann JT. Beta blockers and the changing epidemiology of cardiac arrest rhythms. International Conference in Emergency Medicine, San Francisco, May 2008.

C. Clinical lectures

1. National - none

2. Regional

Disaster Myths and Facts at Copper Mountain Emergency Medicine Conference (EMC) 1/2007

The Management of Posterior MI at the Copper Mountain EMC 1/2007

3. Local

A. Terrorism Early Warning Group in Los Angeles, CA

Hospital Disaster Preparedness in Los Angeles County, California. 9/2004

B. Los Angeles County Disaster Resource Center and Trauma Surge Conference – invited speaker
Surge Capacity

C. South Bay Disaster Resource Center Meeting

Children and Disasters (South Bay Disaster Resource Center Meeting) 12/2006

Radiological Terrorism 1/2007

The Special Needs Population in Disaster Response 4/2007

D. UCLA School of Public Health, Epidemiology. 4/2004

Introduction to the Disaster Resource Center at Harbor-UCLA Medical Center 8/2004

Difficulties in Survey Methods for Assessing Hospital Disaster Preparedness 10/2004

E. UCLA School of Medicine

Disaster Myths and Truths - luncheon seminar series 8/2005

Hospital Disaster Preparedness (Invited lecturer for UCLA medical student selective seminar) 9/2005

Introduction to Disaster Medicine (Second Year Resident lecture series) 7/2006

EM120.02 4th year UCLA Disaster Medicine Elective 11/2006

F. Harbor-UCLA Medical Center Department of Emergency Medicine Grand Rounds

Tracheobronchial Injuries 8/2000

Management of Hemorrhoids 2/2001

Inflammatory Bowel Disease 5/2001

Abdominal Pain in Pregnancy 8/2001

Giant Cell Arteritis 9/2001

Management of Compartment Syndrome 10/2001

Bioterrorism 7/2002

How to be a Great 2nd year Resident 2003 - 2007

A Day in the Harbor ED (Intern lecture) 2003 - 2007

Disaster Myths and Truths 9/2005

Avian Influenza 1/2006

Biological Terrorism and the Emergency Physician 10/2006

The Role of the Physician in Disasters 11/2006

Blast Injuries 10/2007

G. Grand Rounds at Harbor-UCLA Medical Center

Primary Care Grand Rounds at Harbor-UCLA Medical Center 12/2004

Bioterrorism and the Primary Care Physician 1/2006

Bioterrorism for the Internist (Pulmonary Grand Rounds) 4/2006

Chemical Disasters 12/2007

PUBLICATIONS/BIBLIOGRAPHY:

A. Research Papers – Peer Reviewed

1. Scalia R, Murohara T, Campbell B, **Kaji A**, Lefer A: Lysophosphatidylcholine, a component of atherogenic lipoproteins, stimulates leukocyte rolling and adherence in the rat mesenteric microvasculature: the role of P-selectin and ICAM-1, *Am J of Physiology* 1997; 272 (6 Pt 2): H2584 –2590.

2. Smith M, **Kaji A**, Young K, and Gausche-Hill M. Prehospital Presentation of SIDS and Patient Survival. *Prehospital Emergency Care* 2005; 9:181-185.
3. **Kaji AH**, Gausche-Hill M, Conrad H, Young KD, Koenig WJ, Dorsey E, Lewis RJ. EMS Changes and Pediatric Epinephrine Dosing Errors. *Pediatrics* 2006; 118 (4): 1493-1501.
4. **Kaji AH**, Lewis RJ. Hospital Disaster Preparedness in Los Angeles County. *Academic Emergency Medicine* 2006; 13:1198-1203.
5. **Kaji AH**, Koenig K, Bey T. Defining Concepts: Surge Capacity. *Academic Emergency Medicine* 2006; 13:1157-1159.
6. **Kaji AH**, Lewis RJ. Assessment of the Reliability of the Johns Hopkins/Agency for Healthcare Research and Quality Hospital Disaster Drill Evaluation Tool. *Ann Emerg Med* 2007 Oct 13 Epub ahead of print.
7. Youngquist ST, **Kaji AH**, Niemann JT. Beta-blocker use and the changing epidemiology of out-of-hospital cardiac arrest rhythms. *Resuscitation* 2007 Oct 30 Epub ahead of print.
8. Rosing DK, De Virgilio C, Nguyen AT, El Masry M, **Kaji AH**, Stabile BE. Cholangitis: analysis of admission prognostic indicators and outcomes. *Am Surg* 2007; 73:949-954.
9. Irvin CB, Afilalo M, Sherman SC, Stack SJ, Huckson S, **Kaji A**, Eskin B. The Use of healthcare policy to facilitate evidence-based knowledge translation in Emergency Medicine. *Academic Emergency Medicine*, 2007;14:1030-1035.
10. **Kaji AH**, Koenig KL, Lewis RJ. Current Hospital Disaster Preparedness. *JAMA* 2007;298:2188-2190.
11. Youngquist ST, **Kaji AH**, Lipsky AM, Koenig WJ, Niemann JT. A Bayesian sensitivity analysis of out-of-hospital 12-lead electrocardiograms: implications for regionalization of cardiac care. *Academic Emergency Medicine* 2007; 14:1165-1171.
12. Rosing DK, de Virgilio C, Yaghoubian A, Putnam BA, El Masry M, **Kaji A**, Stabile BE. Early cholecystectomy for mild to moderate gallstone pancreatitis shortens hospital stay. *J Am Coll Surgeons* 2007; 205:762-766.
13. Youngquist ST, Shah AP, **Kaji AH**, French WJ, Niemann JT. A comparison of door-to-balloon times and false positive activations between the emergency department and prehospital activation of the coronary catheterization team. *Academic Emergency Medicine*, submitted.
14. Eckstein M, Koenig W, **Kaji A**, Tadeo R. Implementation of Specialty Centers for Patients with ST Segment Elevation Myocardial Infarction. The Los Angeles STEMI Receiving Center Project. *Circulation*, submitted.
15. **Kaji AH**, Coates W, Fung C. Disaster Training for Medical Students. *Learning and Teaching in Medicine*, submitted.
16. **Kaji AH**, Coates, W, Fung C. A Disaster Medicine Curriculum for Medical Students. *Prehospital and Disaster Medicine*, submitted.
17. de Virgilio C, Chan T, Miller K, **Kaji AH**. Weekly Assigned Reading And Examinations During Residency, ABSITE performance, and Improved Pass Rates On The American Board Of Surgery Examinations. *Journal of Surgical Education*, submitted.

B. Chapters

1. **Kaji A** and Gausche-Hill, M: SIDS and ALTE in Comprehensive Pediatrics. Osborn L., ed. Harcourt Saunders, St. Louis, MO, 2002
2. **Kaji A** and Gausche-Hill, M: SIDS and ALTE in Rosen's Emergency Medicine: Concepts and Clinical Practice, 6th edition. Marx J., Hockberger R., Walls R., ed. Mosby, Inc., St. Louis, MO, 2005
3. **Kaji A** and Hockberger R: Thoracolumbar spine trauma in The Clinical Practice of Emergency Medicine, 4th edition. Harwood-Nuss, A., ed. Lippincott Williams and Wilkins, Philadelphia, PA, 2005
4. Hockberger R and **Kaji A**: Cervical spine injuries in Rosen's Emergency Medicine: Concepts and Clinical Practice, 6th edition. Marx J., Hockberger R., Walls R., ed. Mosby, Inc., St. Louis, MO, 2005
5. Patel N and **Kaji AH**. Suprapubic catheterization. In: Shah and Mason eds. Essential Emergency Procedures. Philadelphia, PA: LWW; 2008.
6. **Kaji A** and Hockberger R. Imaging of Spinal Cord Injuries. In: Tibbles CD ed. Current Concepts in the Management of the Trauma Patient, *Emergency Medicine Clinics of North America*; 2007;25:735-751.
7. Hockberger R, **Kaji AH**, Newton E. Spinal Injuries in Rosen's Emergency Medicine: Concepts and Clinical Practice, 7th edition. Marx J, Hockberger R, Walls R. ed. Mosby, Inc., St Louis, MO, submitted.
8. **Kaji AH**, Hockberger R. Spinal Column Injuries in Adults, UpToDate, submitted.
9. Gausche-Hill, M and **Kaji A**: SIDS and ALTE in Rosen's Emergency Medicine: Concepts and Clinical Practice, 7th edition. Marx J., Hockberger R., Walls R., ed. Mosby, Inc., St. Louis, MO, submitted.
10. Bontempo L and **Kaji AH**: Rhabdomyolysis in Rosen's Emergency Medicine: Concepts and Clinical Practice, 7th edition. Marx J., Hockberger R., Walls R., ed. Mosby, Inc., St. Louis, MO, submitted.

C. Reviews

1. **Kaji A.** Physician's Guide to Terrorist Attack. Book review for *Annals of Emergency Medicine*; 2004 Jun; 43(6): 800-801.
2. **Kaji A.** Minor Trauma in Children. Book review for *Annals of Emergency Medicine*; 2005 March; 45(3): 343-344.
3. **Kaji A.** The Bioterrorism Sourcebook. Book review for *Annals of Emergency Medicine*; 2007.
4. **Kaji A, Gausche-Hill M.** Apparent Life Threatening Events – Case Presentation and Review. *Emergency Medicine*, in press.

D. Editorials

1. **Kaji A, Moorhead J.** Residents as Teachers in the Emergency Department, *Annals of Emergency Medicine*; 2002 Mar;39(3):316-318.
2. **Kaji A, Hockberger R.** Emergency Medicine Continuous Certification, *Annals of Emergency Medicine*; 2002 Jun;39(6): 680-682.
3. **Kaji A, Stevens C.** Moonlighting and the Emergency Medicine Resident, *Annals of Emergency Medicine*; 2002 Jul;40(1):63-6.
4. **Kaji A, Waeckerle J.** Disaster Medicine and the Emergency Medicine resident, *Annals of Emergency Medicine*; 2003 Jun;41(6):865-870.
5. **Kaji A.** Who Are the Principle Investigators in Emergency Medicine? Society for Academic Emergency Medicine Newsletter. 2004, January/February; p.2.
6. . Haukoos J, **Kaji A**, Pines J, and Terrel K. Who Are the Principle Investigators in Emergency Medicine? Society for Academic Emergency Medicine Newsletter. 2005, January/February; p.2.
7. **Kaji AH, Koenig W, Eckstein M, Youngquist SY, Niemann JT.** The Need for Uniform Definitions in the Regionalized Care of ST Segment Elevation Myocardial Infarction (STEMI). *Academic Emergency Medicine*, In press.

E. Abstracts

1. **Kaji A, Lewis RJ.** Hospital Disaster Preparedness in Los Angeles County, California.
2. Smith M, **Kaji A**, Young K, Gausche-Hill M. Prehospital Presentation of SIDS and Patient Survival.
3. **Kaji AH, Gausche-Hill M, Conrad H, Young KD, Koenig WJ, Dorsey E, and Lewis RJ.** EMS System Changes Reduce Pediatric Epinephrine Dosing Errors in the Prehospital Setting.
4. Rosing DK, de Virgilio C, Nguyen AT, El Masry M, Stabile BE, and **Kaji A.** Cholangitis: Analysis of admission prognostic indicators and outcome.
5. Youngquist SY, **Kaji AH, Niemann JT.** Beta blockers and the changing epidemiology of cardiac arrest rhythms. International Conference in Emergency Medicine, San Francisco, May 2008.

F. Letters to the Editor

1. **Kaji AH.** Letter to the Editor re: Concussion (Ropper A). *New England Journal of Medicine*, 2007; 356;17: 1788.

G. Newsletters

Heyming T and **Kaji A.** LLSA review and synopses for ACEP Young Physicians Newsletter (January 2008, February 2008,)

H. Papers in Progress

1. **Kaji AH, Coil C, Mechanic J, Niemann JT.** Hospitalization costs of out-of-hospital cardiac arrest.