
Laura Greci Cooke, MD, MPH

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NAME Laura Greci Cooke, MD, MPH	POSITION TITLE Private Concierge Physician
eRA COMMONS USER NAME (credential, e.g., agency login) lgreci	Associate Professor of Medicine, UCSD School of Medicine

EDUCATION/ TRAINING (*Begin with baccalaureate or other initial professional education, such as nursing, include postdoctoral training and residency training if applicable.*)

INSTITUTION AND LOCATION	DEGREE (if applicable)	MM/YY	FIELD OF STUDY
University of California, San Diego La Jolla, CA	B.A.	6/1991	Ecology, Behavior, and Evolution with minor in Applied Mathematics/ Scientific Programming
University of New Mexico School of Medicine; Albuquerque, NM	M.D.	12/1997	Medicine
Yale University School of Public Health; New Haven, CT	M.P.H.	5/2002	Environmental Health Sciences
POSTGRADUATE TRAINING Griffin Hospital, Yale University School of Medicine; Derby, CT	Certified ABIM and ABPM	6/2002	Combined Internal Medicine and Preventive Medicine 4-year residency

POSITIONS & HONORS:

Positions & Employment:

2/17- now Concierge Physician, private practice
6/18- now Collaborating Physician, OptumCare HouseCalls program
07/11- now Associate Professor of Medicine, UCSD School of Medicine, San Diego, CA
1/17- 6/23 Physician, Sharp Rees-Stealy Urgent Care
2/17- 12/17 Chief Data Officer, Integrated Healthcare Alliance
09/11- 10/16 Concierge Physician, UC San Diego Health System, Encinitas, CA
09/07- 09/11 Veterans Medical Research Foundation (VMRF) Research Scientist
06/05- 09/11 Associate Director, Emergency Department, VA San Diego Healthcare System, San Diego, CA
06/05- 06/11 Assistant Professor of Medicine, UCSD School of Medicine, San Diego, CA
01/05- 09/11 Attending Physician, VA San Diego Healthcare System, San Diego, CA
06/05- 06/11 Assistant Professor of Medicine, UCSD School of Medicine, San Diego, CA
07/03- 06/05 Emergency Department Physician, Eastern New Mexico Medical Center, Roswell, NM
6/02- 06/03 Director of Hospitalist Program & Physician, Eastern New Mexico Medical Center; Roswell, NM
5/01- 6/02 Environmental Health Consultant, J Borak & Co; New Haven, CT
Certified, American Board of Internal Medicine, 2002, recertified 2022
Certified, American Board of Preventive Medicine, 2003, recertified 2022
State of California Physician License #A84395 Exp. 04/30/2025
State of Texas Physician License # S2265, Exp 8/31/2025
Current in BLS, ACLS, PALS

Other Experiences and Professional Memberships:

2010- 2011 Faculty: VHA National Emergency Management Training (NEMT)
2009- 2011 Member: VHA Emergency Management Strategic Health Group (EMSHG), Disaster Emergency Medical Personnel System (DEMPS) Curriculum Development Committee
2009- 2011 Planning Committee: VHA Comprehensive Emergency Management Program Evaluation & Research, National Annual Conference
2008- 2011 VA San Diego Emergency Department Interdisciplinary Committee
2007- 2011 Facility representative: VHA National Emergency Management Training (NEMT)
2007- 2011 Chair: Scarce Resource Allocation team (SRAT), VA San Diego Healthcare System
2007- 2011 Member: VA San Diego Healthcare System Emergency Preparedness Committee
2006-2007 Member: VA San Diego Healthcare System Ethics Committee
2002-2008 Society of Hospital Medicine (formerly National Association of Inpatient Physicians)
1998- now American College of Physicians (ACP), fellow
1998- now American College of Preventive Medicine (ACPM), member
1993- now American Medical Association (AMA), member

Honors:

2006 National Center for Leadership in Academic Medicine (NCLAM), graduate
2005- 2007 Faculty Development Grant, Deep Breeze technology
2001 Second Place Edward D. Frolich Case Report Competition
2001 First Place & Third Place Research Poster, ACP-ASIM CT Chapter
2000 Outstanding Resident Presentation, Prevention 2000, Atlanta, GA
1999 Outstanding Achievement by a House Officer
1997 Faculty Commendation for Outstanding Biomedical Research
1996 First Place Poster, UNM Medical Student Research Day
1987-1991 University of California Regents Scholar

Community Service & Student Teaching:

2012- now Clinical preceptor, UCSD Ambulatory Care Apprenticeship (ACA)
2006- 2012 Greater San Diego Science Fair Judge
2006- 2012 Girl Scouts of America, Leader, Troop 8788
2006- 2011 Clerkship Director, UCSD Med 429: Intensive Clerkship in Ambulatory Medicine
2003- 2005 Clinical preceptor, Texas Tech University Health Sciences Center
2003- 2005 Clinical preceptor, University of New Mexico Health Sciences Center
2000- 2001 Adolescent smoking cessation- Amity High School, Woodbridge, CT
1991- 1993 Bloodborne Pathogens and OSHA Guidelines Instructor, Mercy Hospital; San Diego, CA
1991- 1993 American Heart Association CPR Instructor, Mercy Hospital; San Diego, CA
1990- 1991 Biology Instructor, Elementary Institute of Science; San Diego, CA

PUBLICATIONS & PRESENTATIONS:

Textbooks:

Greci LS, collaborating author. Katz DL Clinical Epidemiology & Evidence-Based Medicine. Fundamental Principles of Clinical Reasoning and Research. Sage Publishing, Inc. Thousand Oaks, CA. 2001.

Scientific Articles:

Greci LS, Ramloll R, Hurst S, Garman K, Beedasy J, Pieper EB, Huang R, Agha Z. vTrain: A Novel Curriculum for Patient Surge Training in a Multi-User Virtual Environment (MUVE). Prehosp Disaster Med. 2013;28(3):1-8.

Smith R Jr, Bagley CA, Greci LS. Disaster Emergency Medical Personnel System (DEMPS) selection of a virtual world platform to address human performance requirements. Proceedings from the National Training and Simulation Association (NTSA) 11/2010.

Greci LS, Parshalle CE, Calvitti A, Renvall MJ. CrowdED: Crowding Metrics & Data Visualization in the Emergency Department. J Public Health Manag Pract 2011; 17(2):E20-8.

Greci LS, Katz DL, Jekel J. Vaccinations in Pneumonia (VIP): A study of pneumococcal and influenza vaccination patterns among patients hospitalized for pneumonia. Prev Med 2005 Apr; 40(4):384-8.

O'Connell M, Freeman M, Jennings G, Chan W, Greci LS, Katz DL. Smoking cessation for high school students: Process evaluation of a tailored program. Behav Modif 2004; 28(1): 133-46.

Greci LS, Malkani S, Kailasam M, Hulinsky I, Ahmadi R, Katz DL, Nawaz H. Glycosylated hemoglobin for the diagnosis and screening of diabetes mellitus. Diabetes Care 2003; 26:1064-68.

Madi AM, Greci LS, Nawaz H, Katz DL. The significance of a shortened activated partial thromboplastin time in patients admitted for chest pain. Blood Coagul & Fibrinolysis 2001; 12(6):495-9.

Greci LS, Rashkow A. High-output cardiac failure in prostate cancer. CHF 2001; 7:220-2.

Greci LS, Gilson GJ, Nevils B, Izquierdo LA, Qualls CR, Curet LB. Is amniotic fluid analysis the key to preterm labor? A model utilizing interleukin-6 for predicting rapid delivery. A J Obstet Gynecol 1998; 179(1): 172.

Abstracts Presented:

Smith R Jr, Bagley CA, Greci LS. Disaster Emergency Medical Personnel System (DEMPS) selection of a virtual world platform to address human performance requirements. Interservice/ Industry Training, Simulation and Education Conference (I/ITSEC) 2010. 11/2010.

Greci LS, Ramloll R, Hurst S, Garman K, Beedasy J, Pieper EB, Huang R, Hoffman H, Cardenas M, Gates M, Kho K, Porteus T, Calvitti A, Higginbotham E, Troke T, Mehrmand E, Agha Z. Virtual Functional Drills for Patient Surge Planning and Practice. Best Practice Poster Showcase. Disaster Planning for California Hospitals: Where Preparedness Meets Action. California Hospital Association (CHA). 9/2010.

Greci LS, Ramloll R, Hurst S, Garman K, Beedasy J, Pieper EB, Huang R, Hoffman H, Cardenas M, Gates M, Kho K, Porteous T, Agha Z. Pandemic Flu Patient Surge Planning and Practice in a Virtual Environment. Innovations in Emergency Medicine Education. 2010 Society for Academic Emergency Medicine (SAEM) Annual Meeting. 6/2010.

Greci LS, Ramloll R, Hurst S, Garman K, Beedasy J, Pieper EB, Huang R, Agha Z. Pandemic Flu Patient Surge Planning and Practice in a Virtual Environment. 2010 National Integrated Medical, Public Health, Preparedness and Response Summit. 5/2010.

Greci LS, CE Parshalle, Calvitti A, Renvall MJ. CrowdED: Crowding Metrics & Data Visualization in the San Diego VA Emergency Department. VHA QUERI National Meeting 2008, 12/2008.

Greci LS, Katz DL. Vaccinations in Pneumonia (VIP): A study of pneumococcal and influenza vaccination patterns among patients hospitalized for pneumonia. Preventive Medicine 2001, 3/2001. ACP-ASIM, CT Chapter, 4/2001. CT Infectious Diseases Society, 9/2001.

Malkani S, Kailasam M, Greci LS, Nawaz H. The utility of the glycosylated hemoglobin for diagnosis of diabetes in hospitalized patients with random hyperglycemia. AXCP-ASIM, CT chapter, 4/2001.

Greci LS, Madi AM, Nawaz H, Katz DL. The significance of a shortened activated partial thromboplastin time in patients admitted for chest pain. *Prevention* 2000, 3/2000. ACP-ASIM, CT Chapter 4/1999.

Wolsey DH, Greci LS, Cheek JE, Miller L, Ettestad P, Engelthaler D, Frampton W, Golaz A, Bryan RT. Physician knowledge of hantavirus pulmonary syndrome (HPS) diagnosis and treatment in outbreak area. 4th international Conference on HFRS and Hantaviruses, 3/1998.

Greci LS, Gilson GJ, Izquierdo LA, Kramer R, Curet LB, Sarto GF. Is amniotic fluid analysis the key to preterm labor? *Society of Gynecological Investigation*, 3/1996.

Abstracts Published:

Greci LS, Ramloll R, Hurst S, Garman K, Beedasy J, Pieper EB, Huang R, Hoffman H, Cardenas M, Gates M, Kho K, Porteous T, Agha Z. Pandemic Flu Patient Surge Planning and Practice in a Virtual Environment. *AEM* 2010; 17(5): S208.

Greci LS, Katz DL. Vaccinations in Pneumonia (VIP): A study of pneumococcal and influenza vaccination patterns among patients hospitalized for pneumonia. *Connecticut Medicine* 2001; 65(8):469.

Malkani S, Kailasam M, Greci LS, Nawaz H. Glycosylated hemoglobin for the diagnosis and screening of diabetes mellitus. *Connecticut Medicine* 2001; 65(8):470.

Gilson GJ, Greci LS, Izquierdo LA, Kramer R, Curet LB, Sarto GE. Is amniotic fluid analysis the key to preterm labor? *J Soc Gynecol Invest* 1995; 3:353A.

Workshop Presented:

Greci LS, Hurst S, Garman K, Huang R, Hoffman H, Cardenas M, Gates M, Kho K, Porteous T, Higginbotham E, Agha Z. Feb 2011, "Multi-User Virtual Environment Boot Camp and Patient Surge Triage Practice" *Medicine Meets Virtual Reality18*, Newport Beach, CA, pp. 16-17.

PROJECTS:

vDEMPS: Virtual Training for VHA Disaster Emergency Medical Personnel System

Greci (Co-PI) 10/2009-9/2010
Funded by: VHA Emergency Management Strategic Health Group (EMSHG)

The major goal of this study is to develop and implement a virtual training environment and curriculum for VA Disaster Emergency Medical Personnel System (DEMPS) healthcare volunteers to prepare for a deployment to a disaster stricken area of the United States. Students receive their training in the multi-user virtual environment (MUVE). In addition to being able to train and interact with each other over long distances, students also get to interact with a virtual Federal Medical Station (FMS) so that can explore resources that might be available to them.

Evaluation of Virtual Learning Environment for VA Emergency Preparedness Training

Greci (Co-PI) 12/2008- 9/2011
Funded by: VA Office of Public Health & Environmental Health

The major goal of this study is to develop and implement VETS - a comprehensive, emergency preparedness training program in a multi-user virtual environment (MUVE). VETS consists of a virtual VA San Diego Hospital with training spaces and associated interactive and educational tools. The VETS program develops content, curriculum, and evaluation tools to support common emergency preparedness exercises (e.g. Pandemic flu patient surge triage, decontamination, Healthcare Incident Command System (HICS) and command post training) in a virtual learning environment.