

# Krista Gillis, M.D.

## Work History

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Attending Physician Bayfront Health Center	07/2007 to Current
Emergency Medicine Physician Florida Disaster Medical Assistance Team -- Tampa, FL Physician participant for FEMA related emergent care in disaster areas.	08/2006 to Current

## Education

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M.D.: Emergency Medicine Residency University of South Florida - Tampa, FL	July 2004-July 2007
Doctor of Medicine: University of Arkansas for Medical Sciences - Little Rock, AR	August 2000-May 2004
Bachelor of Science: Biology University of Arkansas - Fayetteville, AR	August 1995-December 1999

## Research Experience

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**University of South Florida, Tampa General Hospital Emergency Department - 2006-2007**  
Co-investigator in a retrospective study, "Recombinant Factor VIIa versus Fresh Frozen Plasma for the Reversal of Warfarin Anticoagulation in Patients with Intracranial Hemorrhage."

**Veterans Administration Hospital, Little Rock, AR - June 2001-August 2001**  
Research Assistant in Microbiology, making recombinant vaccinia virus with ovarian cancer tumor antigens, incorporating this viral protein into bacterial cells. These cells were then exposed to peptide specific T-cells in order to determine if these T-cells would identify and destroy the vaccinia virus infected cells.

**Arkansas Cancer Research Center January - 2000-December 2003**  
Research Assistant, processing bone marrow samples from patients diagnosed with multiple myeloma, as well as from healthy donors, separating out plasma cells, and magnetically label cd138+ cells. These cells were then sent for gene array analysis or used for cytopins then processed using fluoro in-situ hybridization.

## Other Experience

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**Emergency Physicians of Saint Petersburg -2013-present**  
Group Secretary

**Sickle Cell Committee - Bayfront Hospital -2008-2009**  
Developing and administering Emergency Room and hospital admission orders and protocols

**Florida College of Emergency Physicians Case Presentation Competition -8/2006**  
Resident participant in Symposium by the Sea  
Case presentation of Miller-Fisher variant of Guillain-Barre

**University of South Florida MS3 Emergency Medicine Rotation - 7/2006-6/2007**  
Teaching and assisting with lectures, gross anatomy procedures laboratory, and patient simulator laboratory

**UAMS College of Medicine Class of 2004 - 7/2001-6/2003**

Vice President

**UAMS Medical School Applicant Faculty Interviews -10/2003-12/2003**

Admissions team member

**UAMS Department of Emergency Medicine**

## **Certifications**

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**American Board of Emergency Medicine certification**

**Florida Medical License**

**ATLS Instructor 2007**

**ATLS 2011**

**PALS 2013**

**ACLS 2014**