

MARK BAKER, M.D., FACEP, FAMIA CURRICULUM VITAE, JUNE 2025

OBJECTIVE Emergency Medicine and Health Informatics

EDUCATION

**COLLEGE 1974-1978**

University of California San Diego, Bachelor of Arts, Biology, Magna cum laude

**MEDICAL SCHOOL 1978-1982**

Vanderbilt University School of Medicine, Doctor of Medicine

**RESIDENCY 1982-1985**

Harbor-UCLA Medical Center, Emergency Medicine Residency

**OCCUPATIONAL MEDICINE 1989**

University of California, San Francisco, Occupational and Environmental Medicine, Five-week course

**BIOMEDICAL INFORMATICS 2012-2015**

Oregon Health Science Univ., Certificate in Biomedical Informatics

CERTIFICATION AND  
LICENSURE

**BOARD CERTIFIED, AMERICAN BOARD OF EMERGENCY MEDICINE 1987**

1987 to present, recertification in 1997, 2007, 2017.

**FACEP: FELLOW IN THE AMERICAN COLLEGE OF EMERGENCY PHYSICIANS 1987**

1987 to present

**BOARD CERTIFIED IN CLINICAL INFORMATICS, SUB-SPECIALTY OF EMERGENCY  
MEDICINE 2014**

2014 to present (first physician in the State of Hawaii).

**FAMIA: FELLOW IN THE AMERICAN MEDICAL INFORMATICS ASSOCIATION 2018**

**WILDERNESS LIFE-SUPPORT FOR MEDICAL PROFESSIONALS,**

May 9, 2024, instructor.

**State of California Medical License: G50674**

**State of Hawaii Medical License: MD6652**

## POSITIONS

### **CLINICAL ATTENDING IN EMERGENCY MEDICINE**

Pali Momi Medical Center (1989) and Kapiolani Medical Center for Women and Children (1997) Pali Momi had more than 60,000 visits in 2014 while using Epic EHR.

### **MEDICAL INFORMATICS DIRECTOR, PALI MOMI MEDICAL CENTER**

2005 to present

### **PROFESSOR IN HEALTH INFORMATICS, UNIVERSITY OF HAWAII**

2016 to present, teaching Health Informatics (doctorate level course)

### **AMERICAN COLLEGE OF EMERGENCY PHYSICIANS INFORMATICS COUNCILOR**

2020 - 2025, representing the Informatics Section

### **HAWAII CHAPTER AMERICAN COLLEGE OF EMERGENCY PHYSICIANS PRESIDENT**

2024 – 2025, 2018-2021, 1996 –1998, Hawaii Chapter leader

### **HAWAII CHAPTER AMERICAN COLLEGE OF EMERGENCY PHYSICIANS SEC/TREAS**

2021- 7/19/2024, Hawaii Chapter leader

### **HAWAII CHAPTER AMERICAN COLLEGE OF EMERGENCY PHYSICIANS COUNCILOR**

2025 – 2026, 2017 – 2021, 2009 – 2012, 1999 – 2004, representing the chapter

### **HAWAII DMAT (DISASTER MEDICAL ASSISTANCE TEAM) MEMBER**

1994 to present, Federal organization under DHHS.

### **HAWAII PACIFIC HEALTH GREAT ALOHA RUN COURSE MEDICAL DIRECTOR**

2023, 2024.

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## AWARDS

### **NATIONAL ACEP 2017 CHOOSING WISELY CHAMPION AWARD**

Awarded by the Quality Section for efforts in the Choosing Wisely Campaign

### **EXCELLENCE IN TEACHING AWARD IN EMERGENCY MEDICINE 1996-97**

University of Hawaii John Burns School of Medicine

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## LECTURES

### **USACS ASSEMBLY, WASHINGTON DC**

May 2, 2025 “Don’t Meth With Me”

### **ACEP SCIENTIFIC ASSEMBLY, LAS VEGAS, NEVADA**

September 30, 2024 “Can AI Help You in the ED?”

### **HAWAII PACIFIC HEALTH PALI MOMI MEDICAL CENTER**

August 26, 2024, “Poisoned by a Fish”

### **HAWAII PACIFIC HEALTH WITH HAWAII HEALTH PARTNERS**

2024, “The CT Scan? Let’s Use Our Heads”

### **EMERGENCY NURSES ASSOCIATION ANNUAL CONFERENCE**

September 24, 2021, “When Dieting Is Deadly, A DNP Overdose”

### **USACS ASSEMBLY, LAS VEGAS, NEVADA**

2019 "Automatic Antibiotics with Blood Cultures"

### **EPIC USER GROUP MEETING, MADISON, WISCONSIN**

2013 "Electronic Solutions to Black Box Warnings"

### **UNIVERSITY ASSOCIATION FOR EMERGENCY MEDICINE**

1985 "Special Event Medical Care: The 1984 Los Angeles Summer Olympic Experience."

### **METHAMPHETAMINE LECTURES**

Multiple dates and lectures given to medical staff, social workers, students.

### **METHAMPHETAMINE SUMMIT**

February 15, 2023, March 5, 2024, March 5, 2025: Organized an EndMeth Summit, a one-day conference in Honolulu with lectures and participant interaction focusing on methamphetamine.

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## **MEDIA**

### **ACEP HIT PODCASTS**

September 30, 2020: Moderator for Podcast "GROSS – Getting Rid of Stupid Stuff"

June 2024, EMRA Apps

### **ACEP HIT WEBINAR**

December 2022, Note Bloat

### **THE "33": METHAMPHETAMINE: A LOVE STORY**

2023, Two episodes

### **THE BODY SHOW, HAWAII PUBLIC RADIO**

May 17, 2021 "Tackling Meth in Hawaii"

### **ONE CLICK PODCAST PARTICIPANT**

April, May 2021 "Death from DNP"

### **ACEP HIT PODCAST**

November 6, 2020 "Open Notes"

### **THE BODY SHOW, HAWAII PUBLIC RADIO**

November 24, 2014 "Choosing Wisely"

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## **PUBLICATIONS**

**Baker, M**, Case Report: Ciguatera Poisoning, *ACEP Now August 2024*

<https://www.acepnow.com/article/case-report-a-patient-with-a-fishy-story/>

Nicholas Genes, MD, PHD; **Mark Baker, MD**; and Heather Heaton, MD, MS | on

December 9, 2022, Is Your Medical Chart Feeling Bloated? *ACEP Now*;

<https://www.acepnow.com/article/is-your-medical-chart-feeling-bloated/>

Baker, J, **Baker, M**, Case Report: A Hyperthermic Death from the Diet Pill DNP. *ACEP*

*Now*; <https://www.acepnow.com/article/case-report-a-hyperthermic-death-from-the-diet-pill-dnp/> 12/15/2020

**Baker, M**, Not the Right Time for a Selfie: A Conversation about Hawaii and Volcano Safety. *ACEP Emergency Care for You*; <http://www.emergencycareforyou.org/health--safety-tips/doc-blog/volcano-safety/#sm.000007ohupbvmlddmw5oanzsd40e1> 7/10/2018

**Baker, M**, Experience of an Emergency Department Physician Providing Patients with Personal Contact Information. *Am J Emerg Med*; August 2014

Su, HK, **Baker, M**, Baraff, LJ, Designer Drug 25B-NBOMe Use Likely to Land Overdose Cases in Your Emergency Department. *ACEP Now*; November 2014

Solomon SL, Wallace EM, Ford-Jones EL, **Baker M**, et al, Medication Errors with Inhalant Epinephrine Mimicking Epidemic of Neonatal Sepsis. *NEJM* January 19,1984;310:166-70

**Baker M**, Simone B, Neimann JT, Daly A: Special Event Medical Care: The 1984 Los Angeles Summer Olympic Experience. *Ann Emerg Med* 1985; 15:185-190

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HOSPITAL, LOCAL,  
STATE, NATIONAL  
COMMITTEES

**FOUNDER OF ENDMETH, FOCUSED ON PREVENTION OF METHAMPHETAMINE USE**

2019 to present; [www.endmeth.org](http://www.endmeth.org)

**STATE OF HAWAII VACCINATION IMPLEMENTATION COMMITTEE: COVID-19**

2020 to 2021

**CO-CHAIR AND FOUNDER OF WELLBEING COMMITTEE, PALI MOMI MEDICAL CENTER**

2017-2021, 2023-2024

**MEDICAL EXECUTIVE COMMITTEE, PALI MOMI MEDICAL CENTER**

2022-present, 2013 – 2018, 1991 – 2004

**CHAIR, PALI MOMI INFORMATICS COMMITTEE**

2010 – 2021

**CHAIR, QUALITY COUNCIL PALI MOMI MEDICAL CENTER**

1995 – 2000; Member from 2000 to present

**CHAIR, KAPIOLANI ADULT SERVICES COMMITTEE**

1998 – 2010

**CHAIR, EMERGENCY MEDICINE COMMITTEE, PALI MOMI MEDICAL CENTER**

1993 – 1994

**INFECTION CONTROL: PALI MOMI MEDICAL CENTER**

1993 – 1997

**CHAIR, CREDENTIALS COMMITTEE: PALI MOMI MEDICAL CENTER**

1991 – 1992

**DIRECTOR OF OCCUPATIONAL HEALTH SERVICES, PALI MOMI MEDICAL CENTER**

1989 – 1998

**ACEP HEALTH INNOVATION TECHNOLOGY COMMITTEE AND EDUCATION  
SUBCOMMITTEE**

2019 – present

**ACEP AI COMMITTEE**

2024 - present

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**INFORMATICS  
POSITIONS**

**ACEP AI BEST PRACTICES SUBCOMMITTEE CHAIR**

2024 - present

**HHIE INTEROPERABILITY COMMITTEE MEMBER**

2021 – present

**ACEP HIT COMMITTEE EDUCATION SUBCOMMITTEE CHAIR**

2021 - present

**NORTH KENTUCKY UNIVERSITY ADVISORY BOARD MEMBER**

2021 – 2024

**HAWAII PACIFIC HEALTH (HPH) CLINICAL EFFECTIVENESS WORKGROUP CHAIR**

2012 – present

**HAWAII PACIFIC HEALTH ASAP WORKGROUP CHAIR (ED MODULE)**

2008 to present

**PALI MOMI MEDICAL CENTER REPRESENTATIVE AT THE HAWAII PACIFIC HEALTH  
INTEGRATION COMMITTEE (FOR SYSTEMWIDE EMR ISSUES)**

2012 to present

**CHAIR OF THE PALI MOMI INFORMATICS COMMITTEE**

2012 to 2022

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**INFORMATICS  
DESIGN AND  
SUPPORT**

**Hawaii Pacific Health EMR Selection Committee**

**EMR Build, ASAP (ED) Module as the primary physician designer for Pali Momi  
Medical Center**

**EMR Build, Inpatient Design, Pali Momi Medical Center**

**Go Live for Chart Review and Patient Tracking Pali Momi Medical Center**

**Training of ED Physicians for Pali Momi Medical Center Go Live**

**Go Live Pali Momi Medical Center ED: supported ED physicians**

**Go Live Pali Momi Medical Center Inpatient for CPOE and Notes: supported inpatient physicians**

**Design and Training for ASAP at Kapiolani Medical Center**

**Go Live Kapiolani Medical Center: supported ED physicians**

**Training of new ED Physicians and Mid-Level Providers**

**Assisted with IT planning and implementation of very successful Team Triage at Pali Momi Medical Center**

**Optimization of ASAP Module, multiple times**

**Go Live Support for Upgrade to multiple new Epic versions.**

**Assisted with design of ASAP for Straub Hospital prior to Go Live on October 17, 2009**

**Medication Alert Committee**

**Assisted with design of ASAP for Wilcox Memorial Hospital**

**Training of ED physicians for Wilcox Memorial Hospital Go Live**

**Go Live Support for ED Physicians, Wilcox Memorial Hospital**

**Go Live Support for Upgrade to Epic 2010 version.**

**Orderset Vendor Selection Committee**

**Provation Training**

**Committee member for HPH System Integration Planning**

**Member of IT Clinical Integration Committee for HPH**

**HPH System Wide Orderset Implementation based on Provation**

**Physician Lead for HPH Choosing Wisely Implementation now the Clinical Effectiveness Workgroup**

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**INFORMATICS  
TRAINING**

**EPIC CLASSES IN MADISON WISCONSIN**

2005 – 2006, 2014

**EPIC USER GROUP MEETINGS**

Various meetings with Epic staff in Madison, Wisconsin related to design and build

**OHSU CLASSES IN CLINICAL INFORMATICS, SEE BELOW**

**EPIC PHYSICIAN BUILD, ADVANCED PHYSICIAN BUILD, AND ASAP**

2017 – 2018

**AMIA CME**

Ongoing

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**INFORMATICS  
CLASSES OHSU**

**BIOMEDICAL INFORMATICS- BMI 510- INTRODUCTION TO BIOMEDICAL AND HEALTH  
INFORMATICS**

**MEDICAL DECISION MAKING- BMI 538**

**HUMAN COMPUTER INTERACTION- BMI 548**

**CLINICAL INFORMATION SYSTEMS- BMI 512**

**ORGANIZATIONAL BEHAVIOR AND MANAGEMENT- BMI 517**

**PROJECT MANAGEMENT IN INFORMATICS- BMI 518**

**CONSUMER HEALTH INFORMATICS- BMI 520**

**COMPUTER NETWORKS- BMI 542**

**SCIENTIFIC WRITING AND COMMUNICATION FOR INFORMATICS**

**STUDENTS- BMI 570**

2012 – 2015

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**REFERENCES**

**ON REQUEST**