JAMIE BACH

CONTACT



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PROFILE

Highly skilled, Critical Care Registered Nurse with 16 years of healthcare experience in Level I Trauma centers. Expert healthcare knowledge including medical record review, safety and quality auditing, and hospital acquired injury prevention. Credentialed and published with healthcare team management experience in best-practice initiatives. Advanced Medical English and Spanish proficiency. Jamie Bach is an expert in healthcare and provides trustable advice backed by a currently active and exceptional healthcare

EDUCATION

Bachelor of Science in Nursing (Summa Cum Laude) University of Colorado Health Sciences Center, Denver, CO

May 2006 — Dec 2007

Bachelor of Fine Art in Spanish (Magna Cum Laude) Fort Lewis College, Durango, CO

Sep 1995 — May 2000

Advanced Medical Spanish **Proficiency Certificate** Common Ground International School, Denver, CO

Sep 1995 — May 2000

RESEARCH INVOLVEMENT

BLUE CORAL

Biology & Longitudinal Epidemiology of PETAL-COVID-19

COVACTA

Safety of Tocilizumabin Severe COVID-19 Pneumonia

COVASTIL

Safety & Efficacy of MSTT1041A or UTTR1147A in severe Covid-19

COVID-19 ACTT-3

Safety & Efficacy of Remdesivirand Interferon B-1a in Covid-19

FRESH

Evaluation of Fluid in Patients with Sepsis and Refractory Hypotention

MINDS-USA

Modifying the Impact of ICU-Associated Neurological Dysfunction

WORK EXPERIENCE

Critical Care Registered Nurse — Medical ICU Mar 2008 — Present Intensive Care Unit Staff Nurse, Relief Charge Nurse, and Special Projects Coordinator on a 24-bed unit. Currently employed with parttime status.

Clinical Documentation Integrity / RN Specialist — CDI Dept

Apr 2022 — Present

Performs concurrent and retrospective medical record reviews. Collaborates with Coding, Health Information Management (HIM), Patient Safety and Quality, and Medical Providers to promote the common goal of obtaining specificity, accuracy, and compliance in the patient's record.

Best Practice in Prone Position Ventilation Project

Oct 2018 — Present

Lead Project Coordinator for a division-wide ICU patient care improvement project designed for patients in the prone position while on the ventilator. Project results published in medical journal.

Registered Nurse — Emergency Department (ED)

May 2011 — Present

Level I Trauma Center ED Staff RN.

National Database of Nursing Quality Indicators (NDNQI)

Nov 2010 — Present

NDNQI Lead auditor performing large volume, hospital wide, nationally registered pressure injury and patient safety audits.

Denver Health Wound Committee Champion

Jan 2009 — Present

RN Education Department — Instructor Level

Advanced Cardiac Life Support — Instructor Basic Life Support — Instructor

Sep 2012 — Present Sep 2012 — Present

Ultrasound Guided Peripheral IV — Instructor Sep 2016 — Present

LICENSURE, CERTIFICATIONS, & COMPETENCIES

Licensures

Registered Nurse — State of Colorado Feb 2008 — Present Critical Care Registered Nurse — Amer. Assoc. Critical Care Nurses Feb 2010 — Present

Certifications

Jan 2018 — Present Peripherally Inserted Central Catheter (PICC) Certified — BARD

Advanced Provider Competencies

Medical ICU Preceptor/Educator: > 200 hrs average annually Jan 2009 — Present Continuous Renal Replacement Therapy (CRRT) Jan 2010 - Present Intra-aortic Balloon Pump Qualified Operator Sept 2011 - Present

Jan 2019 — Present Impella Heart Pump Qualified Operator

PETAL-CLOVERS

Crystalloid Liberal or Vasopressors Early Resuscitation in Sepsis

PETAL-ORCHID

Outcomes of COVID-19 with Hydroxychloroquin

PETAL-VIOLET

Vitamin D to Improve Outcomes by Leveraging Early Treatment

PROFOCCI

Prediction of Functional Outcomes of Chronic Critical Illness

REMDESIVIR-ACTT

Safety of Therapeutics in COVID-19

SAWDUST/PRECEDEX

Dexmedetomidine & Lorazepam for Alcohol Withdrawal

STARS

Fibrinolytic Therapy to Treat ARDS in the Setting of COVID-19 Infection

TICO-ACTIV-3

Safety & Efficacy of Monoclonal Antibodies vs Standard Care

VENT-AVOID

Hemo-lung Use in COPD Patients with Ventilatory Support

VICTAS

Vitamin C, Thiamine and Steroids in Sepsis

COMMITTEES & MEMBERSHIPS

AACN American Association of Critical Care Nurses Member

Apr 2010 — Present

AACN American Association of Critical Care Nurses — Denver Chapter

Sep 2018 — Present

Denver Health Best Practice in Prone Position Ventilation Committee

Nov 2018 — Present

Denver Health Pressure Injury and Wound Care Committee

Jan 2009 — Present

PUBLIC APPEARANCES

2021 Colorado State of the State Address

Feb 2021

FOX 31 Denver — Panel Interview with Matt Mauro

Feb 2021

Career Development

Professional Clinical Advancement Program — Denver Health Jul 2008 — Present Level 4 (Highest Level): Acknowledgements in professional development, clinical expertise, education, ethics, public speaking, research & evidence - based practice.

PUBLICATIONS

Safety and Outcomes of Prolonged Usual Prone Position Medchanical Ventilation to Treat Cute Coronavirus Disease 2019 Hypoxemic Respiratory Failure.

Douglas IS, Rosenthal CA, Swanson DD, Hiller T, Oakes J, Bach J, Whelchel C, Pickering J, George T, Kearns M, Hanley M, Mould K, Roark S, Mansoori J, Mehta A, Schmidt EP, Neumeier A

Crit Care Med. 2021 Mar 1;49(3):490-502. doi: 10.1097/ CCM.0000000000004818.PMID: 33405409 https://pubmed.ncbi.nlm.nih.gov/33405409/

AWARDS & RECOGNITION

International Daisy Award Honoree	Mar 2015
Internationally Recognized Award presented by the Daisy Foundation.	

Jun 2021

May 2021

Feb 2021

May 2017

May 2014

Apr 2017

Feb 2018

National Nurses Week — Inspired Nurse of the Year
Individual award presented by Chief Nursing Officer of Denver Health for
health care practice improvements in prone position ventilation of ICU
patients and reduction in preventable hospital injuries.

National Nurses Week — Award for Excellence and Innovation
Individual award presented by Chief Nursing Officer of Denver Health for
innovation using evidence-based nursing practice to identify gaps in patient
safety and create a large-scale multi-disciplinary practice change to reduce
hospital injury.

Honorary Guest — 2021 Colorado State of the State Address
6 employees of the Colorado heath care system were honored guests at
the 2021 Colorado State of the State address with Governor Jared Polis
to represent healthcare workers and be recognized for our work in the
COVID-19 Pandemic.

Cherokee Uniforms Nursing Conference Scholarship
Presented to Awarded Cherokee — Daisy Award Honorees with \$2000
financial assistance to help pursue licensure, credentialing or overall
professional development through conference attendance.

US Dept of Health — Nursing Education Loan Repayment Award
Awarded through commitment of 3 years of service to a Disproportionate
Share Hospital; Denver Health. Awarded up to 85% of qualified loans for a
term of commitment to patient populations in need.

National Teaching Conference Travel Award — Denver Health
Travel award and stipend award given to selected nurses to attend the
National Teaching Institute (NTI) conference in Orlando, FL; to improve
patient care and prone position ventilation practices.

International Canadian Critical Care Conference Travel Award Travel award and stipend award given to selected nurses by Denver Health physicians group to attend a medical conference in Whistler, BC; to improve patient care and prone position ventilation practices.