STATE OF MINNESOTA

Executive Department



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JUN 15 2020

Governor Tim Walz

President of the Senate

NOTICE OF APPOINTMENT

Aaron Burnett

Because of the special trust and confidence I have in your integrity, judgment, and ability, I have appointed you to the office of:

Emergency Physician Emergency Medical Services Regulatory Board

Effective: June 16, 2020 Expires: January 1, 2024

This appointment carries with it all rights, powers, duties, and emoluments granted by law and pertaining to this position until this appointment is superseded or annulled by me or other lawful authority or by any law of this State.

Signed and sealed June 11, 2020.

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Tim Walz

Governor

Steve Simon
Secretary of State

Reappointment

Filed on June 11, 2020 Office of the Minnesota Secretary of State, Steve Simon

application for the position Emergency Engiteran

art I: Position Sought

gency Name: Emergency Medical Services Regulatory Board

osition: Emergency Physician

art II: Applicant Information

ame: Dr. Aaron Michael Burnett

hone: (651) 254-7781 ounty: Ramsey

In House District: 65A S House District: 4

ecommended by the Appointing Authority: True

art III: Appending Documentation

over Letter and Resume

Type File Type

lover Letter application/pdf lesume application/pdf

dditional Documents (.doc, .docx, .pdf, .txt)

Type File Name

Io additional documents found.

: Y: Signature

ignature: Aaron Burnett, MD ate: 12/3/2019 6:59:19 PM

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President of the Senate

Regions Hospital EMS 640 Jackson Street Mail Stop 13801B St. Paul, MN 55101



November 26, 2019

Dear Honorable Timothy Walz:

I am writing to apply for reappointment to the position of Emergency Physician on the Minnesota Emergency Medical Services Regulatory Board.

It has been a great honor to serve the citizens of Minnesota in my current role as the State EMS Medical Director and Chair of the Medical Director Standing Advisory Committee of the EMSRB since 2014. In this position I am proud of the accomplishments which I have led including the following:

- 1. Represented MN on the Medical Directors Council of the National Association of State EMS Officials (NASEMSO). I was elected to the position of Secretary in 2016.
- 2. Improving the medical care for patients in rural Minnesota while protecting the fiscal sustainability of rural ambulance services.
 - a. Authorization to allow EMT's to utilize D10W to raise the blood sugar of hypoglycemic patients eliminating the need for ambulance services to purchase glucagon which is a very expensive medication.
 - b. Authorization for EMT's to use a volume limited syringe to deliver epinephrine to patients with life threatening allergic reactions eliminating the need to purchase commercial "Epi pens" which cost over \$400.
- 3. Partnership with the legislator in crafting HF 85 authorizing EMS providers to administer medications carried by a patient to treat a life threatening condition. This was signed into law by in May, 2019.

If I am reappointed I will continue to seek ways to improve the health and safety of Minnesotans through the leadership of the Emergency Medical Services Regulatory Board.

Sincerely,

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President of the Senate

Aaron Burnett MD, FACEP

State of MN EMS Medical Director

MN EMS Regulatory Board

Associate Professor of Emergency Medicine

University of Minnesota

Our mission is to improve health and well-being in partnership with our members, patients and community.

Curriculum Vitae Aaron Burnett, M.D.

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Address:

JUN 15 2020

President of the Senate

Regions Hospital
Department of Emergency Medical Services
640 Jackson Street
Mail Stop 13801B
St. Paul, MN 55101

Office: 651-254-7781 Fax: 651-778-3778

Aaron.M.Burnett@HealthPartners.com

Education:

B.A.	Earth Sciences Magna Cum Laude Boston University Boston, Massachusetts	2003
M.D.	SUNY-Upstate Medical College Syracuse, New York	2007
Residency	Emergency Medicine Regions Hospital Saint Paul, Minnesota	2010
Fellowship	Prehospital Medicine & EMS Regions Hospital EMS Saint Paul, Minnesota	2011

Licensure:

Minnesota Medical License	2010-Present
Wisconsin Medical License	2010-Present
Minnesota DEA Registration	2010-Present
<u> </u>	2010-Present
Wisconsin DEA Registration	2010-Present

Certifications:

American Board of Emergency Medicine-Emergency Medical Services	2014-Present
Fellow American College of Emergency Physicians	2014-Present
American Board of Emergency Medicine-Emergency Medicine	2011-Present

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Academic Appointments:

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Core Faculty Member

2017-Present

Regions Hospital Emergency Medicine Residency

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Associate Professor

2016-Present

Department of Emergency Medicine

University of Minnesota School of Medicine

EMS Fellowship Director

2015-Present

Regions Hospital Dept of Emergency Medicine

First ACGME accredited EMS Fellowship in the state of MN

Chief Resident, Emergency Medicine

2009-2010

Regions Hospital Emergency Medicine Residency

EMS Medical Director Appointments:

State of Minnesota EMS Medical Director

2015-Present

Minnesota EMS Regulatory Board

Medical Director

2015-Present

City of Woodbury Public Safety-Police, Fire and EMS

Woodbury, Minnesota

Medical Director

St. Croix County Emergency Communications Center

2015-Present

Public Safety Answering Point for St. Croix County, Wisconsin

St. Croix County, Wisconsin

Medical Director

2012-Present

City of Cottage Grove Public Safety-Police, Fire and EMS

Cottage Grove, Minnesota

Medical Director

2012-Present

St. Croix EMS and Rescue

Hudson, Wisconsin

Chief Medical Officer

2012-Present

Minnesota Mobile Medical Team

Minnesota Department of Health

Medical Director

2011-Present

Inver Hills Community College EMS Education

Inver Grove Heights, Minnesota

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Clinical/Hospital Appointments:

Emergency Medicine Physician HealthPartners Medical Group Department of Emergency Medicine JUN 15 2020

2010-Present

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Research and Scholarship:

Peer Reviewer for Prehosp Emergency Care. Impact Factor 1.248. 4 Papers Rev. 2016-Present

Peer Reviewer for Am J Emerg Med. Impact Factor 1.152, 5 Papers Reviewed. 2015-Present

Peer Reviewer for Resuscitation. Impact Factor 4.297, 6 Papers Reviewed. 2011-Present

Grant Support and Contracts:

Current Projects:

1. Medical Director - Regions Hospital Community Paramedic Source: Fred C. and Katherine B. Andersen Foundation Amount Awarded: \$1,304,420 3% Effort

2018-2021

2. Co-Principal Investigator - University of Minnesota Hub 2017-Present Source: Network for Emergency Care Clinical Trials: Strategies to Innovate Emergency Care Clinical Trials Network (SIREN). Amount Awarded: TBD

5% Effort

3. Principal Investigator

2016-2019

Source: Medtronic Healthrise Grant

Healthrise US program: Community Paramedic Primary Care Project

Amount Awarded: \$600,000

5% Effort

Past Projects

1. Site Principal Investigator

2014-2016

Principal Investigator: S. Claiborne Johnston, MD, PhD (University of California, San Francisco)

Source: NIH 1U01 NS062835 and UL1 RR024131

Platelet-Oriented Inhibition in new TIA and Minor Ischemic Stroke (POINT

Amount Awarded: \$43,523 (as of 7/16/14)

ClinicalTrials.gov #NCT01994720

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2% Effort

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Publications:

Impact Analytics: H-Index 10, Google Scholar Analytics December 7, 2017

Text Book Chapters:

1. **Burnett A**, Ward C. Excited Delirium Syndrome. Chapter 23 in Critical Care Transport. 2nd edition. Editor Pollak, A. American College of Emergency Physicians and American College of Orthopedic Surgeons, 2018; Jones & Bartlett.

Peer Reviewed Manuscript Publications:

- Risk for Johnston SC, Easton JD, Farrant M, Barsan W, Conwit RA, Elm JJ, Kim AS, Lindblad AS, Palesch YY. Clopidogrel and Aspirin in Acute Ischemic Stroke and High-Risk TIA. New England Journal of Medicine. 2018 May 16.
 - I served as site Principal Investigator for Regions Hospital and am recognized on page 36 of the supplementary appendix to the above article which can be found at the following link: https://www.nejm.org/doi/suppl/10.1056/NEJMoa1800410/suppl_file/nejmoa1800410_appendix.pdf
- 2. Johnston SC, Amarenco P, Albers GW, Denison H, Easton JD, Evans SR, Held P, Jonasson J, Minematsu K, Molina CA, Wang Y. Ticagrelor versus aspirin in acute stroke or transient ischemic attack. New England Journal of Medicine. 2016 Jul 7;375(1):35-43.
 - I served as site Principal Investigator for Regions Hospital and am recognized on page 13 of the supplementary appendix to the above article which can be found at the following link: https://www.nejm.org/doi/suppl/10.1056/NEJMoa1603060/suppl_file/nejmoa1603060_appendix.pdf
- 3. Jung D, Carman M, Aga R, Burnett A. <u>Disaster Preparedness in the Emergency Department Using In Situ Simulation.</u> Adv Emerg Nurs J. 2016 Jan-Mar;38(1):56-68.
- 4. Risk for Major Bleeding in Patients Receiving Ticagrelor Compared With Aspirin After Transient Ischemic Attack or Acute Ischemic Stroke in the SOCRATES Study (Acute Stroke or Transient Ischemic Attack Treated With Aspirin or Ticagrelor and Patient Outcomes). Circulation. 2017 Sep 5;136(10):907-916.
- 5. Salzman JG, Loken NM, Wewerka SS, **Burnett AM**, Zagar AE, Griffith KR, Bliss PL, Peterson BK, Ward CJ, Frascone RJ. <u>Intraosseous Pressure Monitoring in Healthy Volunteers.</u> Prehosp Emerg Care. 2017 Sep-Oct;21(5):567-574.
- 6. Ernest EV, Brazelton TB, Carhart ED, Studnek JR, Tritt PL, Philip GA, **Burnett AM**. Prevalence of unique pediatric pathologies encountered by paramedic students across age groups. *Prehosp Disaster Med*. 2016;31(3)1-6.

- 7. **Burnett A**, Panchal D, Peterson B, Ernest E, Griffith K, Frascone RJ, Engebretsen K. The Administration of Prehospital Ketamine for Chemical Restraint does not Prolong On-Scene Times Compared to Haloperidol Based Sedation. *Australasian Journal of Paramedicine*. 2015;12(1):1-6.
- 8. **Burnett A,** Peterson B, Stellpflug S, Engebretsen K, Glasrud K, Marks J, Frascone RJ. The Association between Ketamine Given for Prehospital Chemical Restraint with Intubation and Hospital Admission. *Am J Emerg Med*. 2015;33:76-79.
- 9. **Burnett A**, Frascone RJ, Wewerka S, Kealey S, Evens Z, Griffith K, Salzman J. Comparison of Success Rates between Two Video Laryngoscope Systems Used in a Prehospital Clinical Trial. *Prehosp Emerg Care*. 2014;18(2):231-238.
- 10. Frascone RJ, Salzman J, Ernest E, **Burnett A**. Use of an Intraosseous Device for Invasive Pressure Monitoring in the Emergency Department. *Am J Emerg Med*. 2014 Jun;32(6):692.e3-692.e4
- 11. Westgard B, Peterson B, Salzman J, Anderson R, Buldra M, **Burnett A**. Longitudinal and Regional Trends in Paramedic Student Exposure to Human Live Tissue Advanced Airway Placement: 2001-2011. *Prehosp Emerg Care*. 2013;17:1-6.
- 12. Nelson J, Wewerka S, Woster C, **Burnett A**, Salzman J, Frascone RJ. Evaluation of the Storz CMAC®, Glidescope® GVL, Airtraq®, King LTS-DT, and Direct Laryngoscopy in a Simulated Difficult Airway. *Am J of Emerg Med*. 2013;31(3):589-592.
- 13. Dean B, Stellpflug S, **Burnett A**, Engbretsen K. 2C or Not 2C Phenethylamine Designer Drug Review. J. Med Tox. 2013;9(2):172-178.
- 14. Frascone RJ, Wewerka S, **Burnett A**, Griffith K, Salzman J. Supraglottic Airway Device use as a Primary Airway During Rapid Sequence Intubation. *Air Medical Journal*. 2013;32(2): 93-97.
- 15. **Burnett A,** Wesley K, Page D, Washick M. In Reponse to: Prehospital Intubation is Associated with Increased Mortality after Traumatic Brain Injury. *Journal of Surgical Research*. 2013;(179):183-184.
- 16. **Burnett A**, Salzman J, Griffith K, Kroeger B, Frascone RJ. The Emergency Department Experience with Pre-Hospital Ketmaine: A Case Series of 13 Patients. *Prehosp Emerg Care*. 2012;16:1-7.
- 17. **Burnett A,** Segal N, Salzman J, McKnite M, Frascone RJ. Potential Negative Effects of Epinephrine on Carotid Blood Flow and ETC02 during Active Compression-Decompression CPR Utilizing an Impedance Threshold Device. *Resuscitation*. 2012;83:1021-2024.
- 18. **Burnett A,** Watters B, Barringer K, Griffith K, Frascone RJ. Laryngospasm and Hypoxia after Intramuscular Administration of Ketamine to a Patient in Excited Delirium. *Prehosp Emerg Care*. 2012;16:412-414.

Honors and Awards:

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International Association of Firefighters Special Citation

2015

• Presented by the St. Paul Fire Department Union Local 21 "...in grateful recognition of your friendly co-operation, loyalty and service to the St. Paul Fire Department."

Saint Paul Fire Chief Special Commendation

2014

• "On behalf of the City of St. Paul, we thank you for your outstanding generosity and leadership in supplying LUCAS automated CPR devices to all 13 Saint Paul Fire Department paramedic ambulances. You championed the cause to close a deadly technology gap for the Fire Department, which will help us provide superior care to patients in cardiac arrest."

Saint Paul Police Chief's Award

2013

• Presented by St. Paul Police Chief, Tom Smith "...in recognition of exceptional actions or activities taken on behalf of the Department and City of Saint Paul."

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