
Key A. Vaquera, MD

PCC Legal Review
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CLINICAL PRACTICE & SUMMARY OF EXPERTISE

Pulmonary & Critical Care Physician

Pulmonary & Critical Care Consultants of North Texas – Health Texas Provider Network
An Affiliate of Baylor Scott and White Health
Plano, Texas
2014 – Present

Board certified, practicing pulmonary and critical care physician at high volume academic center since 2014. Practice includes heavy volume of pulmonology and general critical care as well as cardiovascular critical care.

HOSPITAL AFFILIATIONS

- Baylor Scott & White The Heart Hospital - Denton
- Baylor Scott & White The Heart Hospital - Plano
- Baylor Scott & White Medical Center - Centennial
- Baylor Scott & White Medical Center - Plano

POST-GRADUATE TRAINING

Fellowship in Pulmonary and Critical Care Medicine

The University of Texas Southwestern Medical Center
Dallas, Texas
July 2011 – 2014

Residency in Internal Medicine

The University of Texas Southwestern Medical Center
Dallas, Texas

2008 – 2011

EDUCATION

Doctor of Medicine

The University of Texas Southwestern Medical School
Dallas, Texas
2008

Bachelor of Science in Biomedical Science, *summa cum laude*

Texas A&M University
College Station, Texas
2004

LICENSURE

Texas License No.: N6081

Issued 04/09/2010 - ACTIVE

CERTIFICATION

American Board of Internal Medicine

Critical Care Medicine
Initially Certified, 2014

American Board of Internal Medicine

Internal Medicine
Initially Certified, 2011

American Board of Internal Medicine

Pulmonary Disease
Initially Certified, 2013

CLINICAL APPOINTMENTS

□ **Laboratory Instructor**

Department of Chemistry
Texas A&M University
College Station, Texas
2003, 2004

PUBLICATIONS

1. Ronald D. Baxter, **Key Vaquera**, Timothy J. George, Extracorporeal Membrane Oxygenation Support for Vaping-Induced Acute Lung Injury, The Annals of Thoracic Surgery, Volume 110, Issue 3, 2020, Pages e193-e194.
2. George TJ, Sheasby J, Taylor JE, **Vaquera, K**, et al. Early mobilization in coronavirus-19 patients treated with extracorporeal membrane oxygenation. J Card Surg. 2022; 1-7. doi:10.1111/jocs.17079GEORGEETAL. |7
3. Timothy J. George, Jenelle Sheasby, Emily Shih, Jeffrey C. Lilly, Cayce L. Harness Brumley, Jeff E. Taylor, Matthew W. Curry, Gary E. Erwin, **Key A. Vaquera**, David P. Myers, J. Michael DiMaio, Blood Product Utilization in Patients With COVID-19 on ECMO, Journal of Surgical Research, Volume 276, 2022, Pages 24-30, ISSN 0022-4804.
4. George, Timothy J., Sheasby, Jenelle, Shih, Emily, Erwin, Gary E., Taylor, Jeff E., **Vaquera, Key A**, et al. Intermediate-term survival and functional outcomes of COVID-19 extracorporeal membrane oxygenation patients, J Card Surg. 2022; 37: 789- 794.

RESEARCH

1. Studying effects of organophosphate compounds in neuromuscular junction using genetic trends. Texas A&M Veterinary Anatomy and Public Health Dept., advisor Dr. Raj Venkatraj, 2003 – 2004
2. “Goldman Applanation Tonometry versus Pneumotonometry in Primary Open Angle Glaucoma, Ocular Hypertension and Normal Patients,” UT Southwestern Dept. of Ophthalmology, advisor Dr. Karanjit Kooner, 2005

HONORS

□ The University of Texas Southwestern Alumni Scholars Award, 2004 – 2008

PROFESSIONAL MEMBERSHIPS

Texas Medical Association

American Medical Association

American College of Chest Physicians