



## Mark Avdalovic, M.D., M.A.S.

### Philosophy of Care

The core of high-level specialty care is effective communication with patients, their families and referring physicians. I pride myself on being an effective teacher and listener for my patients.

### Clinical Interests

Dr. Avdalovic has general clinical interests in pulmonary and critical care, with a particular emphasis on pulmonary vascular disease including all forms of pulmonary hypertension, acute and chronic pulmonary embolism and emphysema.

### Research/Academic Interests

Dr. Avdalovic has research interests in clinical phenotyping of pulmonary hypertension, clinical informatics with particular emphasis on digital health tools and telehealth, and vascular growth factor expression by respiratory epithelium.

### Title

Chair Inpatient and Specialty EHR champions  
Co-Chair, UC Davis HICI committee (Medical Records)  
Vice Chair, Department of Internal Medicine  
Medical Director, UCD Health Pulmonary Hypertension Program  
Medical Director, Practice Innovation UC Davis Health  
Director, Outpatient Pulmonary Faculty Practice  
Medical Director, UC Davis Medical Group  
Medical Director, Pulmonary Faculty Practice  
Professor of Clinical Medicine

### Specialty

Pulmonary and Critical Care

### Department

[Internal Medicine](#)  
[UC Davis Medical Group](#)

### Division

[Pulmonary, Critical Care, and Sleep Medicine](#)

### Clinic

UC Davis Medical Group, Folsom  
UC Davis Medical Group, J Street

### Center/Program Affiliation

[UC Davis Medical Group](#)

### Address/Phone

UC Davis Medical Group - Sacramento (J Street), Pulmonary, Critical Care and Sleep Medicine,  
2825 J St. Suite 400 Sacramento, CA 95816

**Phone:** 916-734-8230

UC Davis Medical Group - Folsom, 251 Turn Pike Dr. Folsom, CA 95630

**Phone:** 916-985-9300



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### Additional Phone

Clinic Phone: 916-985-9300  
Clinic Fax: 916-703-7969  
Physician Referrals: 800-4-UCDAVIS (800-482-3284)

### Languages

Croatian

### Education

M.D., Medical College of Wisconsin, Milwaukee WI 1996  
B.A., Biochemistry and Molecular Biology, UC Santa Barbara, Santa Barbara CA 1991

### Residency

Internal Medicine, UC Davis Medical Center, Sacramento CA 1996-1999

### Fellowships

Pulmonary and Critical Care Medicine, UC Davis Medical Center, Sacramento CA 2000-2003

### Board Certifications

American Board of Internal Medicine  
American Board of Internal Medicine, Critical Care Medicine  
American Board of Internal Medicine, Pulmonary Disease

### Professional Memberships

Ambulatory Care Work Group  
American College of Chest Physicians  
American College of Physicians, Fellow  
American Thoracic Society  
CTSC EHR Advisory Group  
MyChart Committee  
Pulmonary and Critical Care CQI Committee  
Pulmonary and Critical Care Fellows Selection Committee  
Society of Critical Care Medicine  
UC Davis Medical Group Board  
UC Davis Telehealth Governance

### Honors and Awards

Golden Eagle Scholar Athlete, UC Santa Barbara, awarded to the top scholar athlete on each team, 1989  
Presidents Research Fellowship Award, 1990  
Big West Scholar Athlete, UC Santa Barbara, 1990

### Select Recent Publications

PH Roundtable: Pulmonary Hypertension and Telehealth in the Time of Coronavirus Disease 2019. *Advances in Pulmonary Hypertension*. 2021;20(1):16-21. doi:10.21693/1933-088X-20.1.16.

Hood-Medland EA, Stewart SL, Nguyen H, Avdalovic M, MacDonald S, Zhu SH, Mayoral A, Tong EK. Health System Implementation of a Tobacco Quitline eReferral. *Appl Clin Inform*. 2019 Aug;



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10(4):735-742. doi:10.1055/s-0039-1697593. Epub 2019 Oct 2. PMID:31578046.

Avdalovic MV, Marcin JP. When Will Telemedicine Appear in the ICU? J Intensive Care Med. 2019 Apr;34(4):271-276. doi:10.1177/0885066618775956. Epub 2018 May 13. PMID:29756527.

Okamoto DA, Avdalovic MV. Diagnosis and management of pulmonary hypertension in the hospitalized patient. Hospital Medicine Clinics. 2017 Oct; 6(4):532-542. doi:10.1016/j.ehmc.2017.05.008.

Lo Cascio CM, Quante M, Hoffman EA, Bertoni AG, Aaron CP, Schwartz JE, Avdalovic MV, Fan VS, Lovasi GS, Kawut SM, Austin JHM, Redline S, Barr RG. Percent Emphysema and Daily Motor Activity Levels in the General Population: Multi-Ethnic Study of Atherosclerosis. Chest. 2017 May; 151(5):1039-1050. doi:10.1016/j.chest.2016.11.033. Epub 2016 Dec 6. PMID:27940190.

Schivo M, Albertson TE, Haczku A, Kenyon NJ, Zeki AA, Kuhn BT, Louie S, Avdalovic MV. Paradigms in chronic obstructive pulmonary disease: phenotypes, immunobiology, and therapy with a focus on vascular disease. J Investig Med. 2017 Aug;65(6):953-963. doi:10.1136/jim-2016-000358. Epub 2017 Mar 3. PMID:28258130.

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