

Christian Sandrock, M.D., M.P.H., FCCP

Philosophy of Care	Dr. Sandrock believes in a patient-driven and centered approach that focuses on holistic care, including family support, alternative therapies, religion, lifestyle practices, cultural practices and other modalities in conjunction with conventional therapies.
Clinical Interests	Dr. Sandrock has clinical interests in respiratory infections, community-acquired and viral pneumonia, and ICU-acquired infections. His research interests include emerging infectious diseases at the animal and human interface, particularly respiratory infections such as avian influenza, SARS, and other diseases acquired by humans.
Research/Academic Interests	His research interests include emerging infectious diseases at the animal and human interface, particularly respiratory infections such as avian influenza, SARS, and other diseases acquired by humans.
Title	Vice Chair for Quality and Safety Director of Critical Care Professor of Medicine
Specialty	Emerging Infectious Diseases, Outbreak Management, Sepsis, Internal Medicine, Critical Care Medicine
Department	Internal Medicine UC Davis Medical Group
Division	Pulmonary, Critical Care, and Sleep Medicine
Clinic	UC Davis Medical Group, Davis
Center/Program Affiliation	UC Davis Medical Group
Address/Phone	UC Davis Medical Group - Davis (West Covell Boulevard), 2660 W. Covell Blvd. Suites A, B & C Davis, CA 95616 Phone: 530-747-3000
Additional Phone	Physician Referrals: 800-4-UCDAVIS (800-482-3284)
Languages	German
Education	M.D., Georgetown University School of Medicine, Washington DC 1996 M.P.H., University of Lund, Lund, Sweden 2005 B.A., Rutgers University, New Brunswick NJ 1992

Christian Sandrock, M.D., M.P.H., FCCP

Internships Internal Medicine, UC Davis Medical Center, Sacramento CA 1996-1997

Residency Internal Medicine, UC Davis Medical Center, Sacramento CA 1997-1999

Fellowships Infectious Diseases & Pulmonary and Critical Care, UC Davis Medical Center, Sacramento CA 1999-2005

Board Certifications American Board of Internal Medicine, 1999
American Board of Internal Medicine, Critical Care Medicine, 2006
American Board of Internal Medicine, Infectious Disease, 2006
American Board of Internal Medicine, Pulmonary Disease, 2006

Professional Memberships American College of Chest Physicians
Infectious Disease Society of America

Honors and Awards Certificate of Appreciation Yolo County Health Department Mass Vaccination Clinic Drill, 2004

Select Recent Publications Aksenov AA, Sandrock CE, Zhao W, Sankaran S, Schivo M, Harper R, Cardona CJ, Xing Z, Davis CE. Cellular scent of influenza virus infection. *Chembiochem*. 2014 May 5;15(7):1040-8.

Sandrock CE, Norris A. Infection in severe asthma exacerbations and critical asthma syndrome. *Clin Rev Allergy Immunol*. 2015 Feb;48(1):104-13.

Aksenov AA, Gojova A, Zhao W, Morgan JT, Sankaran S, Sandrock CE, Davis CE. Characterization of volatile organic compounds in human leukocyte antigen heterologous expression systems: a cell's 'chemical odor fingerprint'. *Chembiochem*. 2012 May 7;13(7):1053-9.

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Fowkes V, Blossom HJ, Sandrock C, Mitchell B, Brandstein K. Exercises in emergency preparedness for health professionals in community clinics. *J Community Health.* 2010 Oct;35(5):512-8.

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