

Stanford



Jennifer Wilson MD, MS

Clinical Associate Professor, Emergency Medicine

CLINICAL OFFICES

- **Emergency Department**

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Bio

CLINICAL FOCUS

- Critical Care Medicine

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Emergency Medicine

PROFESSIONAL EDUCATION

- Board Certification: Critical Care Medicine, American Board of Internal Medicine (2015)
- Fellowship: University of California - San Francisco (2014) CA
- Board Certification: Emergency Medicine, American Board of Emergency Medicine (2013)
- Residency: University of California - San Francisco (2012) CA
- Medical Education: University of California - San Francisco (2008) CA
- MS, University of California-Berkeley, School of Public Health, Health & Medical Sciences (2006)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Emergency critical care & resuscitation, ARDS, sepsis

CLINICAL TRIALS

- ARrest RESpiraTory Failure From PNEUMONIA, Recruiting

PROJECTS

- Emergency Critical Care Intervention Study - Stanford University
- Stanford ICU Biobank
- IVY--Public Health Respiratory Virus Surveillance Project

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Critical Care Medicine (Fellowship Program)

Publications

PUBLICATIONS

- **Disease Severity of Respiratory Syncytial Virus Compared with COVID-19 and Influenza Among Hospitalized Adults Aged #60 Years - IVY Network, 20 US States, February 2022-May 2023** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Surie, D., Yuengling, K. A., DeCuir, J., Zhu, Y., Gaglani, M., Ginde, A. A., Talbot, H., Casey, J. D., Mohr, N. M., Ghamande, S., Gibbs, K. W., Files, C., Hager, et al
2023; 72 (40): 1083-1088
- **Further advancing emergency department triage prediction.** *Resuscitation*
Levin, N. M., Gordon, A. J., Htet, N., Wilson, J. G.
2023; 191: 109930
- **Elevated Plasma Interleukin-18 Identifies High-Risk Acute Respiratory Distress Syndrome Patients not Distinguished by Prior Latent Class Analyses Using Traditional Inflammatory Cytokines: A Retrospective Analysis of Two Randomized Clinical Trials.** *Critical care medicine*
Moore, A. R., Pienkos, S. M., Sinha, P., Guan, J., O'Kane, C. M., Levitt, J. E., Wilson, J. G., Shankar-Hari, M., Matthay, M. A., Calfee, C. S., Baron, R. M., McAuley, D. F., Rogers, et al
2023
- **Right Ventricular Dysfunction Patterns Among Patients with COVID-19 in the Intensive Care Unit - a Retrospective Cohort Analysis.** *Annals of the American Thoracic Society*
Sanchez, P. A., O'Donnell, C. T., Francisco, N., Santana, E. J., Moore, A. R., Pacheco-Navarro, A., Roque, J., Lebold, K. M., Parmer, C. M., Pienkos, S. M., Celestin, B. E., Levitt, J. E., Collins, et al
2023
- **Intravenous aviptadil and remdesivir for treatment of COVID-19-associated hypoxaemic respiratory failure in the USA (TESICO): a randomised, placebo-controlled trial.** *The Lancet. Respiratory medicine*
Brown, S. M., Barkauskas, C. E., Grund, B., Sharma, S., Phillips, A. N., Leither, L., Peltan, I. D., Lanspa, M., Gilstrap, D. L., Mourad, A., Lane, K., Beitler, J. R., Serra, et al
2023
- **Changing Severity and Epidemiology of Adults Hospitalized With Coronavirus Disease 2019 (COVID-19) in the United States After Introduction of COVID-19 Vaccines, March 2021-August 2022.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Kojima, N., Adams, K., Self, W. H., Gaglani, M., McNeal, T., Ghamande, S., Steingrub, J. S., Shapiro, N. I., Duggal, A., Busse, L. W., Prekker, M. E., Peltan, I. D., Brown, et al
2023
- **Comparison of mRNA vaccine effectiveness against COVID-19-associated hospitalization by vaccination source: Immunization information systems, electronic medical records, and self-report-IVY Network, February 1-August 31, 2022.** *Vaccine*
Surie, D., Bonnell, L. N., DeCuir, J., Gaglani, M., McNeal, T., Ghamande, S., Steingrub, J. S., Shapiro, N. I., Busse, L. W., Prekker, M. E., Peltan, I. D., Brown, S. M., Hager, et al
2023
- **Effect of P2Y12 Inhibitors on Organ Support-Free Survival in Critically Ill Patients Hospitalized for COVID-19: A Randomized Clinical Trial.** *JAMA network open*
Berger, J. S., Neal, M. D., Kornblith, L. Z., Gong, M. N., Reynolds, H. R., Cushman, M., Althouse, A. D., Lawler, P. R., McVerry, B. J., Kim, K. S., Baumann Kreuziger, L., Solomon, S. D., Kosiborod, et al

2023; 6 (5): e2314428

- **Effectiveness of Monovalent mRNA COVID-19 Vaccination in Preventing COVID-19-Associated Invasive Mechanical Ventilation and Death Among Immunocompetent Adults During the Omicron Variant Period - IVY Network, 19 US States, February 1, 2022-January 31, 2023** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
DeCuir, J., Surie, D., Zhu, Y., Gaglani, M., Ginde, A. A., Douin, D. J., Talbo, H., Casey, J. D., Mohr, N. M., McNeal, T., Ghamande, S., Gibbs, K. W., Files, et al
2023; 72 (17): 463-468
- **Effectiveness of Monovalent mRNA COVID-19 Vaccination in Preventing COVID-19-Associated Invasive Mechanical Ventilation and Death Among Immunocompetent Adults During the Omicron Variant Period-IVY Network, 19 US States, February 1, 2022-January 31, 2023** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
DeCuir, J., Surie, D., Zhu, Y., Gaglani, M., Ginde, A. A., Douin, D. J., Talbot, H., Casey, J. D., Mohr, N. M., McNeal, T., Ghamande, S., Gibbs, K. W., Files, et al
2023; 72 (17): 463-468
- **Renin-Angiotensin System Modulation With Synthetic Angiotensin (1-7) and Angiotensin II Type 1 Receptor-Biased Ligand in Adults With COVID-19: Two Randomized Clinical Trials.** *JAMA*
Self, W. H., Shotwell, M. S., Gibbs, K. W., de Wit, M., Files, D. C., Harkins, M., Hudock, K. M., Merck, L. H., Moskowitz, A., Apodaca, K. D., Barksdale, A., Safdar, B., Javaheri, et al
2023; 329 (14): 1170-1182
- **Association of an Emergency Critical Care Program With Survival and Early Downgrade Among Critically Ill Medical Patients in the Emergency Department.** *Critical care medicine*
Mitarai, T., Gordon, A. J., Nudelman, M. J., Urdaneta, A. E., Nesbitt, J. L., Niknam, K., Graber-Naidich, A., Wilson, J. G., Kohn, M. A.
2023
- **Total and subgenomic RNA viral load in patients infected with SARS-CoV-2 Alpha, Delta, and Omicron variants.** *The Journal of infectious diseases*
Dimcheff, D. E., Blair, C. N., Zhu, Y., Chappell, J. D., Gaglani, M., McNeal, T., Ghamande, S., Steingrub, J. S., Shapiro, N. I., Duggal, A., Busse, L. W., Frosch, A. E., Peltan, et al
2023
- **Autoantibodies are highly prevalent in non-SARS-CoV-2 respiratory infections and critical illness.** *JCI insight*
Feng, A., Yang, E. Y., Moore, A. R., Dhingra, S., Chang, S. E., Yin, X., Pi, R., Mack, E. K., Völkel, S., Geßner, R., Gündisch, M., Neubauer, A., Renz, et al
2023; 8 (3)
- **ASSOCIATION BETWEEN AN EMERGENCY CRITICAL CARE PROGRAM AND DKA CRITICAL CARE UTILIZATION IN THE ED**
Gupta, P., Gordon, A., Mitarai, T., Nudelman, M., Kohn, M., Wilson, J.
LIPPINCOTT WILLIAMS & WILKINS.2023: 129
- **Absolute and Relative Vaccine Effectiveness of Primary and Booster Series of COVID-19 Vaccines (mRNA and Adenovirus Vector) Against COVID-19 Hospitalizations in the United States, December 2021-April 2022.** *Open forum infectious diseases*
Lewis, N. M., Murray, N., Adams, K., Surie, D., Gaglani, M., Ginde, A. A., McNeal, T., Ghamande, S., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, et al
2023; 10 (1): ofac698
- **Comparison of test-negative and syndrome-negative controls in SARS-CoV-2 vaccine effectiveness evaluations for preventing COVID-19 hospitalizations in the United States.** *Vaccine*
Turbyfill, C., Adams, K., Tenforde, M. W., Murray, N. L., Gaglani, M., Ginde, A. A., McNeal, T., Ghamande, S., Douin, D. J., Keipp Talbot, H., Casey, J. D., Mohr, N. M., Zepeski, et al
2022; 40 (48): 6979-6986
- **Effectiveness of Monovalent mRNA Vaccines Against COVID-19-Associated Hospitalization Among Immunocompetent Adults During BA.1/BA.2 and BA.4/BA.5 Predominant Periods of SARS-CoV-2 Omicron Variant in the United States - IVY Network, 18 States, December 26, 2021-August 31, 2022.** *MMWR. Morbidity and mortality weekly report*
Surie, D., Bonnell, L., Adams, K., Gaglani, M., Ginde, A. A., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., McNeal, T., Ghamande, S., Gibbs, et al
2022; 71 (42): 1327-1334
- **Vaccine effectiveness of primary series and booster doses against covid-19 associated hospital admissions in the United States: living test negative design study.** *BMJ (Clinical research ed.)*
Adams, K., Rhoads, J. P., Surie, D., Gaglani, M., Ginde, A. A., McNeal, T., Talbot, H. K., Casey, J. D., Zepeski, A., Shapiro, N. I., Gibbs, K. W., Files, D. C., Hager, et al
2022; 379: e072065

- **The Association of Baseline Plasma SARS-CoV-2 Nucleocapsid Antigen Level and Outcomes in Patients Hospitalized With COVID-19.** *Annals of internal medicine*
2022
- **Ascertainment of vaccination status by self-report versus source documentation: Impact on measuring COVID-19 vaccine effectiveness.** *Influenza and other respiratory viruses*
Stephenson, M., Olson, S. M., Self, W. H., Ginde, A. A., Mohr, N. M., Gaglani, M., Shapiro, N. I., Gibbs, K. W., Hager, D. N., Prekker, M. E., Gong, M. N., Steingrub, J. S., Peltan, et al
2022
- **COVID-19 Acute Respiratory Distress Syndrome: One Pathogen, Multiple Phenotypes.** *Critical care clinics*
Empson, S., Rogers, A. J., Wilson, J. G.
2022; 38 (3): 505-519
- **Effectiveness of the Ad26.COV2.S (Johnson & Johnson) COVID-19 Vaccine for Preventing COVID-19 Hospitalizations and Progression to High Disease Severity in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Lewis, N. M., Self, W. H., Gaglani, M., Ginde, A. A., Douin, D. J., Keipp Talbot, H., Casey, J. D., Mohr, N. M., Zepeski, A., Ghamande, S. A., McNeal, T. A., Shapiro, N. I., Gibbs, et al
2022
- **Protection of mRNA vaccines against hospitalized COVID-19 in adults over the first year following authorization in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Tenforde, M. W., Self, W. H., Zhu, Y., Naioti, E. A., Gaglani, M., Ginde, A. A., Jensen, K., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., McNeal, T., Ghamande, et al
2022
- **Efficacy and safety of two neutralising monoclonal antibody therapies, sotrovimab and BRII-196 plus BRII-198, for adults hospitalised with COVID-19 (TICO): a randomised controlled trial** *LANCET INFECTIOUS DISEASES*
Self, W. H., Sandkovsky, U., Reilly, C. S., Vock, D. M., Gottlieb, R. L., Mack, M., Golden, K., Dishner, E., Vekstein, A., Ko, E. R., Der, T., Franzone, J., Almasri, et al
2022; 22 (5): 622-635
- **Modeling clinical trajectory status of critically ill COVID-19 patients over time: A method for analyzing discrete longitudinal and ordinal outcomes** *JOURNAL OF CLINICAL AND TRANSLATIONAL SCIENCE*
Ward, M. J., Douin, D. J., Gong, W., Ginde, A. A., Hough, C. L., Exline, M. C., Tenforde, M. W., Stubblefield, W. B., Steingrub, J. S., Prekker, M. E., Khan, A., Files, D., Gibbs, et al
2022; 6 (1)
- **Modeling clinical trajectory status of critically ill COVID-19 patients over time: A method for analyzing discrete longitudinal and ordinal outcomes.** *Journal of clinical and translational science*
Ward, M. J., Douin, D. J., Gong, W., Ginde, A. A., Hough, C. L., Exline, M. C., Tenforde, M. W., Stubblefield, W. B., Steingrub, J. S., Prekker, M. E., Khan, A., Files, D. C., Gibbs, et al
2022; 6 (1): e61
- **Primary palliative care recommendations for critical care clinicians.** *Journal of intensive care*
Ito, K., George, N., Wilson, J., Bowman, J., Aaronson, E., Ouchi, K.
2022; 10 (1): 20
- **mRNA Vaccine Effectiveness Against COVID-19 Hospitalization Among Solid Organ Transplant Recipients.** *The Journal of infectious diseases*
Kwon, J. H., Tenforde, M. W., Gaglani, M., Talbot, H. K., Ginde, A. A., McNeal, T., Ghamande, S., Douin, D. J., Casey, J. D., Mohr, N. M., Zepeski, A., Shapiro, N. I., Gibbs, et al
2022
- **Effectiveness of mRNA Vaccination in Preventing COVID-19-Associated Invasive Mechanical Ventilation and Death - United States, March 2021-January 2022** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Tenforde, M. W., Self, W. H., Gaglani, M., Ginde, A. A., Douin, D. J., Talbot, H., Casey, J. D., Mohr, N. M., Zepeski, A., McNeal, T., Ghamande, S., Gibbs, K. W., Files, et al
2022; 71 (12): 459-465
- **Selection bias in estimating the relationship between prolonged ED boarding and mortality in emergency critical care patients.** *Journal of the American College of Emergency Physicians open*
Gardner, K., Gordon, A. J., Shannon, B., Nesbitt, J., Wilson, J. G., Mitarai, T., Kohn, M. A.

2022; 3 (1): e12667

- **Effectiveness of a Third Dose of Pfizer-BioNTech and Moderna Vaccines in Preventing COVID-19 Hospitalization Among Immunocompetent and Immunocompromised Adults - United States, August-December 2021** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Tenforde, M. W., Patel, M. M., Gaglani, M., Ginde, A. A., Douin, D. J., Talbot, H., Casey, J. D., Mohr, N. M., Zepeski, A., McNeal, T., Ghamande, S., Gibbs, K. W., Files, et al
2022; 71 (4): 118-124
- **Effectiveness of a Third Dose of Pfizer-BioNTech and Moderna Vaccines in Preventing COVID-19 Hospitalization Among Immunocompetent and Immunocompromised Adults - United States, August-December 2021** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Tenforde, M. W., Patel, M. M., Gaglani, M., Ginde, A. A., Douin, D. J., Talbot, H., Casey, J. D., Mohr, N. M., Zepeski, A., McNeal, T., Ghamande, S., Gibbs, K. W., Files, et al
2022; 71 (4): 118-124
- **Effect of P2Y12 Inhibitors on Survival Free of Organ Support Among Non-Critically Ill Hospitalized Patients With COVID-19: A Randomized Clinical Trial.** *JAMA*
Berger, J. S., Kornblith, L. Z., Gong, M. N., Reynolds, H. R., Cushman, M., Cheng, Y., McVerry, B. J., Kim, K. S., Lopes, R. D., Atassi, B., Berry, S., Bochicchio, G., de Oliveira Antunes, et al
1800; 327 (3): 227-236
- **Clinical severity of, and effectiveness of mRNA vaccines against, covid-19 from omicron, delta, and alpha SARS-CoV-2 variants in the United States: prospective observational study.** *BMJ (Clinical research ed.)*
Lauring, A. S., Tenforde, M. W., Chappell, J. D., Gaglani, M., Ginde, A. A., McNeal, T., Ghamande, S., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., Shapiro, et al
2022; 376: e069761
- **Effectiveness of mRNA vaccines in preventing COVID-19 hospitalization by age and burden of chronic medical conditions among immunocompetent US adults, March-August 2021.** *The Journal of infectious diseases*
Lewis, N. M., Naioti, E. A., Self, W. H., Ginde, A. A., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., Gaglani, M., Ghamande, S. A., McNeal, T. A., Shapiro, et al
1800
- **Natural language processing of head CT reports to identify intracranial mass effect: CTIME algorithm.** *The American journal of emergency medicine*
Gordon, A. J., Banerjee, I., Block, J., Winstead-Derlega, C., Wilson, J. G., Mitarai, T., Jarrett, M., Sanyal, J., Rubin, D. L., Wintermark, M., Kohn, M. A.
2021; 51: 388-392
- **Association Between mRNA Vaccination and COVID-19 Hospitalization and Disease Severity.** *JAMA*
Tenforde, M. W., Self, W. H., Adams, K., Gaglani, M., Ginde, A. A., McNeal, T., Ghamande, S., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., Shapiro, et al
2021
- **Comparative Effectiveness of Moderna, Pfizer-BioNTech, and Janssen (Johnson & Johnson) Vaccines in Preventing COVID-19 Hospitalizations Among Adults Without Immunocompromising Conditions - United States, March-August 2021** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Self, W. H., Tenforde, M. W., Rhoads, J. P., Gaglani, M., Ginde, A. A., Douin, D. J., Olson, S. M., Talbot, K., Casey, J. D., Mohr, N. M., Zepeski, A., McNeal, T., Ghamande, et al
2021; 70 (38): 1337-1343
- **Sustained Effectiveness of Pfizer-BioNTech and Moderna Vaccines Against COVID-19 Associated Hospitalizations Among Adults - United States, March-July 2021** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Tenforde, M. W., Self, W. H., Naioti, E. A., Ginde, A. A., Douin, D. J., Olson, S. M., Talbot, H., Casey, J. D., Mohr, N. M., Zepeski, A., Gaglani, M., McNeal, T., Ghamande, et al
2021; 70 (34): 1156-1162
- **Tracheal aspirate RNA sequencing identifies distinct immunological features of COVID-19 ARDS.** *Nature communications*
Sarma, A., Christenson, S. A., Byrne, A., Mick, E., Pisco, A. O., DeVoe, C., Deiss, T., Ghale, R., Zha, B. S., Tsitsiklis, A., Jauregui, A., Moazed, F., Detweiler, et al
2021; 12 (1): 5152
- **Effectiveness of SARS-CoV-2 mRNA Vaccines for Preventing Covid-19 Hospitalizations in the United States.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Tenforde, M. W., Patel, M. M., Ginde, A. A., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., Gaglani, M., McNeal, T., Ghamande, S., Shapiro, N. I., Gibbs, et al
2021

- **Therapeutic Anticoagulation with Heparin in Critically Ill Patients with Covid-19.** *The New England journal of medicine*
REMAP-CAP Investigators, ACTIV-4a Investigators, ATTACC Investigators, Goligher, E. C., Bradbury, C. A., McVerry, B. J., Lawler, P. R., Berger, J. S., Gong, M. N., Carrier, M., Reynolds, H. R., Kumar, A., Turgeon, A. F., Kornblith, L. Z., et al
2021
- **Therapeutic Anticoagulation with Heparin in Noncritically Ill Patients with Covid-19.** *The New England journal of medicine*
ATTACC Investigators, ACTIV-4a Investigators, REMAP-CAP Investigators, Lawler, P. R., Goligher, E. C., Berger, J. S., Neal, M. D., McVerry, B. J., Nicolau, J. C., Gong, M. N., Carrier, M., Rosenson, R. S., Reynolds, H. R., Turgeon, A. F., et al
2021
- **Prospective validation of an 11-gene mRNA host response score for mortality risk stratification in the intensive care unit.** *Scientific reports*
Moore, A. R., Roque, J., Shaller, B. T., Asuni, T., Rimmel, M., Rawling, D., Liesenfeld, O., Khatri, P., Wilson, J. G., Levitt, J. E., Sweeney, T. E., Rogers, A. J.
2021; 11 (1): 13062
- **Adults Hospitalized with COVID-19 -United States, March-June and October-December 2020: Implications for the Potential Effects of COVID-19 Tier-1 Vaccination on Future Hospitalizations and Outcomes.** *Clinical infectious diseases : an official publication of the Infectious Diseases Society of America*
Sami, S., Tenforde, M. W., Talbot, H. K., Lindsell, C. J., Steingrub, J. S., Shapiro, N. I., Ginde, A. A., Douin, D. J., Prekker, M. E., Erickson, H. L., Brown, S. M., Peltan, I. D., Gong, et al
2021
- **Effectiveness of Pfizer-BioNTech and Moderna Vaccines Against COVID-19 Among Hospitalized Adults Aged >= 65 Years - United States, January-March 2021** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Tenforde, M. W., Olson, S. M., Self, W. H., Talbot, H., Lindsell, C. J., Steingrub, J. S., Shapiro, N., Ginde, A. A., Douin, D. J., Prekker, M. E., Brown, S. M., Peltan, I. D., Gong, et al
2021; 70 (18): 674-79
- **COVID-19 ARDS is characterized by a dysregulated host response that differs from cytokine storm and is modified by dexamethasone.** *Research square*
Sarma, A., Christenson, S., Mick, E., Deiss, T., DeVoe, C., Pisco, A., Ghale, R., Jauregui, A., Byrne, A., Moazed, F., Spottiswoode, N., Sinha, P., Zha, et al
2021
- **Symptoms and recovery among adult outpatients with and without COVID-19 at 11 healthcare facilities-July 2020, United States.** *Influenza and other respiratory viruses*
Fisher, K. A., Olson, S. M., Tenforde, M. W., Self, W. H., Wu, M., Lindsell, C. J., Shapiro, N. I., Files, D. C., Gibbs, K. W., Erickson, H. L., Prekker, M. E., Steingrub, J. S., Exline, et al
2021
- **ICU Bed Utilization During the Coronavirus Disease 2019 Pandemic in a Multistate Analysis-March to June 2020.** *Critical care explorations*
Douin, D. J., Ward, M. J., Lindsell, C. J., Howell, M. P., Hough, C. L., Exline, M. C., Gong, M. N., Aboodi, M. S., Tenforde, M. W., Feldstein, L. R., Stubblefield, W. B., Steingrub, J. S., Prekker, et al
2021; 3 (3): e0361
- **Effectiveness of SARS-CoV-2 mRNA Vaccines for Preventing Covid-19 Hospitalizations in the United States.** *medRxiv : the preprint server for health sciences*
Tenforde, M. W., Patel, M. M., Ginde, A. A., Douin, D. J., Talbot, H. K., Casey, J. D., Mohr, N. M., Zepeski, A., Gaglani, M., McNeal, T., Ghamande, S., Shapiro, N. I., Gibbs, et al
2021
- **Point-of-Care Lung Ultrasound Pattern in Healthy Parturients: Prevalence of Pulmonary Interstitial Syndrome Following Vaginal Delivery, Elective and Unplanned Intrapartum Cesarean Delivery.** *Anesthesia and analgesia*
Macias, P. n., Wilson, J. G., Austin, N. S., Guo, N. n., Carvalho, B. n., Ortner, C. M.
2021
- **Effect of emergency critical care nurses and emergency department boarding time on in-hospital mortality in critically ill patients.** *The American journal of emergency medicine*
Nesbitt, J., Mitarai, T., Chan, G. K., Wilson, J. G., Niknam, K., Nudelman, M. J., Cinkowski, C., Kohn, M. A.
2020; 41: 120-24
- **Community and Close Contact Exposures Associated with COVID-19 Among Symptomatic Adults >= 18Years in 11 Outpatient Health Care Facilities - United States, July 2020** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Fisher, K. A., Tenforde, M. W., Feldstein, L. R., Lindsell, C. J., Shapiro, N., Files, D., Gibbs, K. W., Erickson, H. L., Prekker, M. E., Steingrub, J. S., Exline, M. C., Henning, D. J., Wilson, et al

2020; 69 (36): 1258–64

- **Cytokine profile in plasma of severe COVID-19 does not differ from ARDS and sepsis.** *JCI insight*
Wilson, J. G., Simpson, L. J., Ferreira, A., Rustagi, A., Roque, J. A., Asuni, A., Ranganath, T., Grant, P. M., Subramanian, A. K., Rosenberg-Hasson, Y., Maecker, H., Holmes, S., Levitt, et al
2020
- **Characteristics of Adult Outpatients and Inpatients with COVID-19-11 Academic Medical Centers, United States, March-May 2020** *MMWR-MORBIDITY AND MORTALITY WEEKLY REPORT*
Tenforde, M. W., Rose, E., Lindsell, C. J., Shapiro, N., Files, D., Gibbs, K. W., Prekker, M. E., Steingrub, J. S., Smithline, H. A., Gong, M. N., Aboodi, M. S., Exline, M. C., Henning, et al
2020; 69 (26): 841–46
- **ARDS Subphenotypes: Understanding a Heterogeneous Syndrome.** *Critical care (London, England)*
Wilson, J. G., Calfee, C. S.
2020; 24 (1): 102
- **eccSOFA: SOFA illness severity score adapted to predict in-hospital mortality in emergency critical care patients.** *The American journal of emergency medicine*
Niknam, K. n., Nesbitt, J. n., Mitarai, T. n., Nudelman, M. J., Gordon, A. J., Wilson, J. G., Kohn, M. A.
2020; 41: 145–51
- **Telework Before Illness Onset Among Symptomatic Adults Aged #18 Years With and Without COVID-19 in 11 Outpatient Health Care Facilities - United States, July 2020.** *MMWR. Morbidity and mortality weekly report*
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