JAMES M. CLARK, MD

Department of Surgery • UC Davis Health

Published Manuscripts

- 1. **Clark, J.M.**, Cooke, D.T., Brown, L.M.. Management of Complications after Lung Resection: Prolonged Air Leak and Bronchopleural Fistula. Thoracic Surgery Clinics. 2020, Apr. Accepted.
- 2. **Clark, J.M.,** Kozower, B.D., Kosinski, A.S., Chang, A., Broderick, S.R., David, E.A., Block, M, Schipper, P.H., Welsh, R.J, Seder, C.W., Farjah, F., Brown, L.M.. Variability of Current Smokers Undergoing Lobectomy Among Society of Thoracic Surgeon Participants. Annals of Thoracic Surgery. 2020. Accepted.
- 3. Mustoe, M.M., **Clark, J.M**., Huynh, T.T., Tong, E.K., Wolf, T.P., Brown, L.M., Cooke, D.T.. Surgery and Population Health: Efficacy of a Voluntary Smoking Cessation Quit Line Intervention in a Thoracic Surgical Clinic. JAMA Surgery. 2020. Accepted.
- 4. **Clark, J.M.**, Boffa, D.J., Meguid, R.A., Brown, L.M., Cooke, D.T.. Regionalization of esophagectomy: where are we now? Journal of Thoracic Disease. 2019, Aug; 11(Supplemental 12): S1633-S1642.
- Clark, J.M., Cooke, D.T., Chin, D.L., Utter, G.H., Brown, L.M., Nuno, M.. Does one size fit all? An evaluation of the 2018 Leapfrog Group minimal hospital and surgeon volume thresholds for lung surgery. Journal of Thoracic and Cardiovascular Surgery. 2019 Oct 1. pii: S0022-5223(19)32093-8.
- 6. **Clark, J.M.,** Cooke, D.T., Hashimi, H., Chin, D., Utter, G.H., Brown, L.M., Nuno, M.. Do the 2018 Leapfrog Group Minimal Hospital and Surgeon Volume Thresholds for Esophagectomy Favor Specific Patient Demographics?. Annals of Surgery. 2019, Aug; Epub(ahead of print): 1-10.
- 7. **Clark, J.M**., Marrufo, A.S., Kozower, B.D., Tancredi, D.J., Nuno, M., Cooke, D.T., Pollock, B.H., Romano, P.S., Brown, L.M.. Cardiopulmonary Testing Prior to Lung Resection: What are Thoracic Surgeons Doing?. Annals of Thoracic Surgery. 2019, Apr; 4975(19): 30735-0.
- 8. **Clark JM**, Utter GH, Nuno M, Romano PS, Brown LM, Cooke DT. ICD-10-CM/PCS: potential methodologic strengths and challenges for thoracic surgery researchers and reviewers. J Thorac Dis 2019;11(Suppl 4):S585-S595.
- 9. David EA, Anderson SW, Beckett LA, Melnikow J, **Clark JM**, Brown LM, Cooke DT, Kelly K, Canter RJ. Survival benefits associated with surgery for advanced non–small cell lung cancer. J Thorac Cardiovasc Surg. 2019 Apr;157(4):1620-1628.
- David EA, Clark JM, Cooke DT, Melnikow J, Kelly K, Canter RJ. The Role of Thoracic Surgery in the Therapeutic Management of Metastatic Non-small Cell Lung Cancer. J Thorac Oncol. 2017 Nov;12(11):1636-1645.
- 11. **Clark JM**, Heifetz LJ, Palmer D, Brown LM, Cooke DT, David EA. Telehealth allows for clinical trial participation and multimodality therapy in a rural patient with stage 4 non-small cell lung cancer. Cancer Treat Res Commun. 2016;9:139-142.
- 12. Medairos RA, **Clark JM**, Holoubek S, Kubasiak JC, Pithadia R, Hamid F, Chmielewski GW, Warren WH, Basu S, Borgia JA, Liptay MJ, Seder CW. Metformin exposure is associated with improved progression-free survival in diabetic patients after resection for early-stage non-small cell lung cancer. J Thorac Cardiovasc Surg. 2016 Jul;152(1):55-61.e1.

- 13. Sloan, EP, Koenigsberg M, Weir, WB, **Clark JM**, O'Connor R, Olinger M, Cydulka R. Emergency Resuscitation of Patients Enrolled in the US Diaspirin Cross-Linked Hemoglobin (DCLHb) Clinical Efficacy Trial. Prehosp Disaster Med 2015 Feb;30(1):54-61
- 14. Sloan EP, Koenigsberg M, **Clark JM**, Weir WB, Philbin N. Shock index and prediction of traumatic hemorrhagic shock 28-day mortality: data from the DCLHb resuscitation clinical trials. West J of Emerg Med 2014 Nov;15(7):795-802
- 15. **Clark JM**, Kelley B, Titze J, Fung H, Maciejewski J, Nathan S, Rich E, Basu S, Kaufman HL. Clinical and safety profile of high-dose interleukin-2 treatment in elderly patients with metastatic melanoma and renal cell carcinoma. Oncology 2013;84(2):123-126
- 16. Sloan EP, Koenigsberg M, **Clark JM**, Desai A. The use of the Revised Trauma Score as an entry criterion in traumatic hemorrhagic shock studies: data from the DCLHb clinical trials. Prehosp Disaster Med. Aug 2012;27(4):330-344

Presentations

 "Time Since Smoking Cessation and Lung Function Predict Pulmonary Complications after Lobectomy"

Podium presentation at the American Association for Thoracic Surgery 99th Annual Meeting, Toronto, Canada May 5th, 2019

2. "Does One Size Fit All? An Evaluation of the 2018 Leapfrog Group Minimal Hospital and Surgeon Volume Thresholds for Lung Surgery"

Podium presentation at the Northern California Chapter of the American College of Surgeons Annual Meeting, Berkeley, CA

March 16th, 2019

Received 2nd Place in the "Thomas R. Russell MD, FACS Surgical Trainee Research Competition"

"Cardiopulmonary Assessment Prior to Lung Resection: What Are Thoracic Surgeons Doing?"
 Podium presentation at The Society of Thoracic Surgeons 55th Annual Meeting, San Diego, CA
 January 29th, 2019

4. "Use of Lobectomy is Key to Optimized Survival for Advanced Stage Non-Small Cell Lung Cancer Patients"

Podium presentation at the University of California Davis Department of Surgery Annual Research Symposium, Sacramento, CA

April 24th, 2018

Received "Top Clinical Research Award"

5. "Personalized Prediction of Survival for Advanced Stage Non-small Cell Lung Cancer"

Podium presentation at the University of California Davis Department of Surgery Annual Research Symposium, Sacramento, CA

April 18th, 2017

Received "Top Clinical Research Award"

6. "Analgesic use in six urban emergency departments"

Poster presentation at the University of Illinois at Chicago College of Medicine Research Forum, Chicago, IL November 20, 2013

7. "Neoadjuvant therapy in advanced stage non-small cell lung cancer: benefits of preoperative chemoradiation therapy"

Poster presentation at the Rush University Research Forum, Chicago, IL April 3, 2013 $\,$