
Curriculum Vitae

Paul F. Mansfield

Present Title & Affiliation

Primary Appointment

Professor, Department of Department of Surgical Oncology, Division of Surgery, The University of Texas MD Anderson Cancer Center, Houston, TX

Education & Training

Degree-Granting Education

1983 Jefferson Medical College, Philadelphia, PA, USA, MD, Medicine
1979 Drexel University, Philadelphia, PA, USA, BS, Chemical Engineering

Postgraduate Training

1989-1991 Clinical Surgical Oncology Fellow, The University of Texas MD Anderson Cancer Center, Houston, TX
1988-1989 Surgical Oncology Research Fellow, The University of Texas MD Anderson Cancer Center, Houston, TX
1984-1988 General Surgery Resident, Pennsylvania Hospital, Philadelphia, PA
1983-1984 General Surgery Intern, Pennsylvania Hospital, Philadelphia, PA

Experience & Service

Administrative Appointments/Responsibilities

Deputy Department Chair, Department of Surgical Oncology, The University of Texas MD Anderson Cancer Center, Houston, TX, 2007 - 2010

Medical Director of Infusion Therapy (Station 10), The University of Texas MD Anderson Cancer Center, Houston, TX, 1997 - 2014

Medical Director of Infusion Therapy (Station 10), The University of Texas MD Anderson Cancer Center, Houston, TX, 1992 - 1994

Other Appointments/Responsibilities

Chair, Houston Hospice Board of Directors, Houston, TX, 2018 - 2021

Member, Houston Hospice Board of Directors, Houston, TX, 2013 - Present

Selected Publications

Peer-Reviewed Articles

1. Allen CJ, Vreeland TJ, Newhook TE, Das P, Minsky BD, Blum M, Ajani J, Ikoma N, Mansfield PF, Badgwell BD. Prognostic value of lymph node yield after neoadjuvant chemoradiation for gastric cancer. *Ann Surg Oncol* 27(2):534-542, 2020. e-Pub 2019. PMID: 31552618.
2. Allen CJ, Blumenthaler AN, Das P, Minsky BD, Blum M, Roy-Chowdhuri S, Ajani JA, Ikoma N, Mansfield PF, Badgwell BD. Staging laparoscopy and peritoneal cytology in patients with early stage gastric adenocarcinoma. *World J Surg Oncol* 18(1):39, 2020. PMID: 32066454.
3. Allen CJ, Newhook TE, Vreeland TJ, Das P, Minsky BD, Blum M, Song S, Ajani J, Ikoma N, Mansfield PF, Roy-Chowdhuri S, Badgwell BD. Yield of peritoneal cytology in staging patients with gastric and gastroesophageal cancer. *J Surg Oncol* 120(8):1350-1357, 2019. e-Pub 2019. PMID: 31612494.
4. Kapoor R, Robinson KA, Cata JP, Owusu-Agyemang P, Soliz JM, Hernandez M, Mansfield P, Badgwell B. Assessment of nephrotoxicity associated with combined cisplatin and mitomycin C usage in laparoscopic hyperthermic intraperitoneal chemotherapy. *Intl J Hyperthermia* 36(1):493-498, 2019. PMID: 30935256.
5. Newhook TE, Agnes A, Blum M, Estrella JS, Das P, Ho L, Ajani JA, Minsky BD, Mansfield PF, Badgwell BD. Laparoscopic hyperthermic intraperitoneal chemotherapy is safe for patients with peritoneal metastases from gastric cancer and may lead to gastrectomy. *Ann Surg Oncol* 26(5):1394-1400, 2019.
6. Ikoma N, Das P, Hofstetter W, Ajani JA, Estrella JS, Chen HC, Wang X, Callender RA, Zhu C, Roland CL, Fournier KF, Cormier JN, Mansfield P, Badgwell BD. Preoperative chemoradiation therapy induces primary-tumor complete response more frequently than chemotherapy alone in gastric cancer: analyses of the National Cancer Database 2006-2014 using propensity score matching. *Gastric Cancer* 21(6):1004-1013, 2018. e-Pub 2018. PMID: 29730720.
7. Ikoma N, Estrella JS, Hofstetter WL, Ajani JA, Fournier KF, Mansfield PF, Skibber JM, Badgwell BD. Surgeon Assessment of Gastric Cancer Lymph Node Specimens with a Video of Technique. *J Gastrointest Surg* 22(11):2013-2019, 2018. e-Pub 2018. PMID: 30054780.
8. Vicente D, Ikoma N, Chiang YJ, Fournier K, Tzeng CD, Song S, Mansfield P, Ajani J, Badgwell BD. Preoperative Therapy for Gastric Adenocarcinoma is Protective for Poor Oncologic Outcomes in Patients with Complications After Gastrectomy. *Ann Surg Oncol* 25(9):2720-2730, 2018. e-Pub 2018. PMID: 29987602.
9. Ikoma N, Estrella JS, Blum M, Das P, Chen HC, Wang X, Fournier K, Mansfield P, Ajani J, Badgwell BD. Central Lymph Node Metastasis in Gastric Cancer Is Predictive of Survival after Preoperative Therapy. *J Gastrointest Surg* 22(8):1325-1333, 2018. e-Pub 2018. PMID: 29679346.
10. Thiels CA, Ikoma N, Fournier K, Das P, Blum M, Estrella JS, Minsky BD, Ajani J, Mansfield P, Badgwell BD. Repeat staging laparoscopy for gastric cancer after preoperative therapy. *J Surg Oncol* 118(1):61-67, 2018. e-Pub 2018. PMID: 29878364.
11. Grotz TE, Fournier KF, Mansfield PF. Patient Selection for Cytoreductive Surgery. *Surg Oncol Clin N Am* 27(3):443-462, 2018. PMID: 29935682.
12. Ikoma N, Estrella JS, Hofstetter W, Das P, Minsky BD, Ajani JA, Fournier KF, Mansfield P, Badgwell BD. Nodal Downstaging in Gastric Cancer Patients: Promising Survival if ypN0 is Achieved. *Ann Surg Oncol* 25(7):2012-2017, 2018. e-Pub 2018. PMID: 29748883.
13. Ikoma N, Hofstetter WL, Estrella JS, Das P, Minsky BD, Fournier KF, Mansfield PF, Ajani JA, Badgwell BD. The ypT Category Does Not Impact Overall Survival in Node Negative Gastric Cancer. *J Surg Oncol* 117(8):1721-1728, 2018. e-Pub 2018. PMID: 29949666.
14. Levine EA, Votanopoulos KI, Shen P, Russell G, Fenstermaker J, Mansfield P, Bartlett D, Stewart JH. A Multi-Center Randomized Trial to Evaluate Hematologic Toxicities after Hyperthermic Intraperitoneal Chemotherapy with Oxaliplatin or Mitomycin in Patients with Appendiceal Tumors. *J Am Coll Surg* 226(4):434-443, 2018. e-Pub 2018. PMID: 29331663.
15. Fisher SB, Rafeeq S, Hess K, Grotz TE, Mansfield P, Royal R, Badgwell B, Fleming J, Fournier K, Mann GN. Elevated Brain Natriuretic Peptide (BNP) is an Early Marker for Patients at Risk for Complications after Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy (CRS+HIPEC). *J Surg Oncol* 117(4):685-691, 2018. e-Pub 2017. PMID: 29193085.
16. Ikoma N, Cormier JN, Feig B, Du XL, Yamal JM, Hofstetter W, Das P, Ajani JA, Roland CL, Fournier K, Royal R, Mansfield P, Badgwell BD. Racial disparities in preoperative chemotherapy use in gastric cancer patients in the United States: Analysis of the National Cancer Data Base, 2006-2014. *Cancer* 124(5):998-1007, 2018. e-Pub 2018. PMID: 29393964.
17. Ikoma N, Blum M, Estrella JS, Das P, Hofstetter WL, Fournier KF, Mansfield P, Ajani JA, Badgwell BD. Evaluation of the American Joint Committee on Cancer 8th Edition Staging System for Gastric Cancer Patients after Preoperative Therapy. *Gastric Cancer* 21(1):74-83, 2018. e-Pub 2017. PMID: 28643144.
18. Badgwell B, Blum M, Das P, Estrella J, Wang X, Fournier K, Royal R, Mansfield P, Ajani J. Lessons learned from a phase II clinical trial of laparoscopic HIPEC for gastric cancer. *Surg Endosc* 32(1):512, 2018. e-Pub 2017. PMID: 28643069.
19. Dineen SP, Royal RE, Mansfield PF, Fournier KF. Comment on: External Validation of the Simplified Preoperative Assessment for Low-Grade Mucinous Adenocarcinoma of the Appendix. *Ann Surg Oncol* 24(Suppl 3):627, 2017. e-Pub 2017. PMID: 29124485.

20. Ikoma N, Lee JH, Bhutani MS, Ross WA, Weston B, Chiang YJ, Blum MA, Sagebiel T, Devine CE, Matamoros A, Fournier K, Mansfield P, Ajani JA, Badgwell BD. Preoperative accuracy of gastric cancer staging in patient selection for preoperative therapy: race may affect accuracy of endoscopic ultrasonography. *J Gastrointest Oncol* 8(6):1009-1017, 2017. PMID: 29299361.
21. Ikoma N, Das P, Blum M, Estrella JS, Devine CE, Wang X, Fournier K, Mansfield P, Minsky BD, Ajani J, Badgwell BD. Preoperative Chemoradiation Therapy Does Not Increase Risk of Anastomotic Leak in Patients with Gastric Cancer. *Int J Radiat Oncol Biol Phys* 99(3):660-666, 2017. e-Pub 2017. PMID: 29280460.
22. Sagebiel TL, Mohamed A, Matamoros A, Taggart MW, Doamekpor F, Raghav KP, Mann GN, Mansfield PF, Eng C, Royal RE, Foo WC, Ensor JE, Fournier KF, Overman MJ. Utility of Appendiceal Calcifications Detected on Computed Tomography as a Predictor for an Underlying Appendiceal Epithelial Neoplasm. *Ann Surg Oncol* 24(12):3667-3672, 2017. e-Pub 2017. PMID: 28831698.
23. Badgwell B, Blum M, Das P, Estrella J, Wang X, Ho L, Fournier K, Royal R, Mansfield P, Ajani J. Phase II Trial of Laparoscopic Hyperthermic Intraperitoneal Chemoperfusion for Peritoneal Carcinomatosis or Positive Peritoneal Cytology in Patients with Gastric Adenocarcinoma. *Ann Surg Oncol* 24(11):3338-3344, 2017. e-Pub 2017. PMID: 28799004.
24. Ikoma N, Blum M, Estrella JS, Wang X, Fournier KF, Mansfield PF, Ajani JA, Badgwell BD. Left Gastric Artery Lymph Nodes Should Be Included in D1 Lymph Node Dissection in Gastric Cancer. *J Gastrointest Surg* 21(10):1563-1570, 2017. e-Pub 2017. PMID: 28819789.
25. Elimova E, Slack RS, Chen HC, Planjery V, Shiozaki H, Shimodaira Y, Charalampakis N, Lin Q, Harada K, Wadhwa R, Estrella JS, Kaya DM, Sagebiel T, Lee JH, Weston B, Bhutani M, Murphy MB, Matamoros A, Minsky B, Das P, Mansfield PF, Badgwell BD, Ajani JA. Patterns of relapse in patients with localized gastric adenocarcinoma who had surgery with or without adjunctive therapy: costs and effectiveness of surveillance. *Oncotarget* 8(46):81430-81440, 2017. e-Pub 2017. PMID: 29113402.
26. Ikoma N, Chen HC, Wang X, Blum M, Estrella JS, Fournier K, Mansfield P, Ajani J, Badgwell BD. Patterns of Initial Recurrence in Gastric Adenocarcinoma in the Era of Preoperative Therapy. *Ann Surg Oncol* 24(9):2679-2687, 2017. e-Pub 2017. PMID: 28332034.
27. Grotz TE, Overman MJ, Eng C, Raghav KP, Royal RE, Mansfield PF, Mann GN, Robinson KA, Beaty KA, Rafeeq S, Matamoros A, Taggart MW, Fournier KF. Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Moderately and Poorly Differentiated Appendiceal Adenocarcinoma: Survival Outcomes and Patient Selection. *Ann Surg Oncol* 24(9):2646-2654, 2017. e-Pub 2017. PMID: 28695394.
28. Grotz TE, Royal RE, Mansfield PF, Overman MJ, Mann GN, Robinson KA, Beaty KA, Rafeeq S, Matamoros A, Taggart MW, Fournier KF. Stratification of outcomes for mucinous appendiceal adenocarcinoma with peritoneal metastasis by histological grade. *World J Gastrointest Oncol* 9(9):354-362, 2017. PMID: 28979717.
29. Charalampakis N, Xiao L, Lin Q, Elimova E, Shimodaira Y, Harada K, Rogers JE, Mares J, Amlashi FG, Minsky BD, Das P, Hofstetter WL, Matamoros A, Sagebiel TL, Blum-Murphy MA, Lee JH, Weston B, Bhutani MS, Mansfield PF, Estrella JS, Badgwell BD, Ajani JA. Co-morbidities Rather than Age Impact Outcomes in Patients Receiving Preoperative Therapy for Gastroesophageal Adenocarcinoma. *Ann Surg Oncol* 24(8):2291-2301, 2017. e-Pub 2016. PMID: 27770339.
30. Uemura M, Qiao W, Fournier K, Morris J, Mansfield P, Eng C, Royal RE, Wolff RA, Raghav K, Mann GN, Overman MJ. Retrospective study of nonmucinous appendiceal adenocarcinomas: role of systemic chemotherapy and cytoreductive surgery. *BMC Cancer* 17(1):331, 2017. e-Pub 2017. PMID: 28506255.
31. Ikoma N, Blum M, Chiang YJ, Estrella JS, Roy-Chowdhuri S, Fournier K, Mansfield P, Ajani J, Badgwell BD. Race Is a Risk for Lymph Node Metastasis in Patients With Gastric Cancer. *Ann Surg Oncol* 24(4):960-965, 2017. e-Pub 2016. PMID: 27778127.
32. Ikoma N, Badgwell BD, Mansfield PF. Multimodality Treatment of Gastric Lymphoma. *Surg Clin North Am* 97(2):405-420, 2017. e-Pub 2017. PMID: 28325194.
33. Fournier K, Rafeeq S, Taggart M, Kanaby P, Ning J, Chen HC, Overman M, Raghav K, Eng C, Mansfield P, Royal R. Low-grade Appendiceal Mucinous Neoplasm of Uncertain Malignant Potential (LAMN-UJP): Prognostic Factors and Implications for Treatment and Follow-up. *Ann Surg Oncol* 24(1):187-193, 2017. e-Pub 2016. PMID: 27660258.
34. Ikoma N, Blum M, Chiang YJ, Estrella JS, Roy-Chowdhuri S, Fournier K, Mansfield P, Ajani JA, Badgwell BD. Yield of Staging Laparoscopy and Lavage Cytology for Radiologically Occult Peritoneal Carcinomatosis of Gastric Cancer. *Ann Surg Oncol* 23(13):4332-4337, 2016. e-Pub 2016. PMID: 27384751.
35. Ikoma N, Blum M, Chiang YJ, Estrella JS, Roy-Chowdhuri S, Fournier K, Mansfield P, Ajani JA, Badgwell BD. Survival Rates in T1 and T2 Gastric Cancer: A Western Report. *J Surg Oncol* 114(5):602-606, 2016. e-Pub 2016. PMID: 27439746.
36. Grotz TE, Mansfield PF, Royal RE, Mann GN, Rafeeq S, Beaty KA, Overman MJ, Fournier KF. Intrathoracic Chemoperfusion Decreases Recurrences in Patients with Full-Thickness Diaphragm Involvement with Mucinous Appendiceal Adenocarcinoma. *Ann Surg Oncol* 23(9):1-6, 2016. e-Pub 2016. PMID: 27027310.
37. Badgwell B, Blum M, Elimova E, Estrella J, Chiang YJ, Das P, Mansfield P, Ajani J. Frequency of Resection After Preoperative Chemotherapy or Chemoradiotherapy for Gastric Adenocarcinoma. *Ann Surg Oncol* 23(6):1948-55, 2016. e-Pub 2016. PMID: 26868957.

38. Kneuert PJ, Hofstetter WL, Chiang YJ, Das P, Blum M, Elimova E, Mansfield P, Ajani J, Badgwell B. Long-Term Survival in Patients with Gastroesophageal Junction Cancer Treated with Preoperative Therapy: Do Thoracic and Abdominal Approaches Differ?. *Ann Surg Oncol* 23(2):626-32, 2016. e-Pub 2015. PMID: 26564243.
39. Day RW, Badgwell BD, Fournier KF, Mansfield PF, Aloia TA. Defining the Impact of Surgical Approach on Perioperative Outcomes for Patients with Gastric Cardia Malignancy. *J Gastrointest Surg* 20(1):146-53, 2016. e-Pub 2015. PMID: 26416411.
40. Dineen SP, Robinson KA, Roland CL, Beaty KA, Rafeeq S, Mansfield PF, Royal RE, Fournier KF. Feeding tube placement during cytoreductive surgery and heated intraperitoneal chemotherapy does not improve postoperative nutrition and is associated with longer length of stay and higher readmission rates. *J Surg Res* 200(1):158-63, 2016. e-Pub 2015. PMID: 26342838.
41. Badgwell B, Ajani J, Blum M, Ho L, Fournier K, Chiang YJ, Matamoros A, Das P, Mansfield P. Postoperative Morbidity and Mortality Rates are Not Increased for Patients with Gastric and Gastroesophageal Cancer Who Undergo Preoperative Chemoradiation Therapy. *Ann Surg Oncol* 23(1):156-62, 2016. e-Pub 2015. PMID: 26059652.
42. Shiozaki H, Elimova E, Slack RS, Chen HC, Staerckel GA, Sneige N, Shimodaira Y, Sagebiel T, Lee JH, Bhutani MS, Das P, Mansfield PF, Estrella JS, Badgwell BD, Ajani JA. Prognosis of gastric adenocarcinoma patients with various burdens of peritoneal metastases. *J Surg Oncol* 113(1):29-35, 2016. e-Pub 2015. PMID: 26603684.
43. Pujara D, Mansfield P, Ajani J, Blum M, Elimova E, Chiang YJ, Das P, Badgwell B. Comprehensive geriatric assessment in patients with gastric and gastroesophageal adenocarcinoma undergoing gastrectomy. *J Surg Oncol* 112(8):883-7, 2015. e-Pub 2015. PMID: 26482869.
44. Dineen SP, Royal RE, Hughes MS, Sagebiel T, Bhosale P, Overman M, Matamoros A, Mansfield PF, Fournier KF. A Simplified Preoperative Assessment Predicts Complete Cytoreduction and Outcomes in Patients with Low-Grade Mucinous Adenocarcinoma of the Appendix. *Ann Surg Oncol* 22(11):3640-6, 2015. e-Pub 2015. PMID: 25698402.
45. Choe JH, Overman MJ, Fournier KF, Royal RE, Ohinata A, Rafeeq S, Beaty K, Phillips JK, Wolff RA, Mansfield PF, Eng C. Improved Survival with Anti-VEGF Therapy in the Treatment of Unresectable Appendiceal Epithelial Neoplasms. *Ann Surg Oncol* 22(8):2578-2584, 2015. e-Pub 2015. PMID: 25582740.
46. Badgwell B, Blum M, Estrella J, Chiang YJ, Das P, Matamoros A, Fournier K, Mansfield P, Ajani J. Predictors of Survival in Patients with Resectable Gastric Cancer Treated with Preoperative Chemoradiation Therapy and Gastrectomy. *J Am Coll Surg* 221(1):83-90, 2015. e-Pub 2015. PMID: 26002780.
47. Taggart MW, Abraham SC, Overman MJ, Mansfield PF, Rashid A. Goblet Cell Carcinoid Tumor, Mixed Goblet Cell Carcinoid-Adenocarcinoma and Adenocarcinoma of the Appendix: Comparison of Clinicopathologic Features and Prognosis. *Arch Pathol Lab Med* 139(6):782-90, 2015. PMID: 26030247.
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49. Turaga, K., Levine, E., Barone, R. et al.. Consensus Guidelines from The American Society of Peritoneal Surface Malignancies on Standardizing the Delivery of Hyperthermic Intraperitoneal Chemotherapy (HIPEC) in Colorectal Cancer Patients in the United States. *Ann Surg Oncol* 21(5):1501-1505, 2014.
50. Avritscher EB, Cooksley CD, Roiston KV, Swint JM, Delclos GL, Franzini L, Swisher SG, Walsh GL, Mansfield PF, Elting LS. Serious postoperative infections following resection of common solid tumors: outcomes, costs, and impact of hospital surgical volume. *Support Care Cancer* 22(2):527-35, 2014. e-Pub 2013. PMID: 24141699.
51. Coburn N, Seevaratnam R, Paszat L, Helyer L, Law C, Swallow C, Cardoso R, Mahar A, Lourenco LG, Dixon M, Bekaii-Saab T, Chau I, Church N, Coit D, Crane CH, Earle C, Mansfield P, Marcon N, Miner T, Noh SH, Porter G, Posner MC, Prachand V, Sano T, van de Velde C, Wong S, McLeod R. Optimal Management of Gastric Cancer: Results from an international RAND/UCLA expert panel. *Ann Surg* 259(1):102-8, 2014. e-Pub 2013. PMID: 23478525.
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53. Dixon M, Mahar A, Paszat L, McLeod R, Law C, Swallow C, Helyer L, Seevaratnam R, Cardoso R, Bekaii-Saab T, Chau I, Church N, Coit D, Crane CH, Earle C, Mansfield P, Marcon N, Miner T, Noh SH, Porter G, Posner MC, Prachand V, Sano T, Van de Velde CJ, Wong S, Coburn N. What provider volumes and characteristics are appropriate for gastric cancer resection? Results of an international RAND/UCLA expert panel. *Surgery* 154(5):1100-9, 2013. e-Pub 2013. PMID: 24075275.
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