

CURRICULUM VITAE

Ugwuji N. Maduekwe MD

Associate Dean, Associate Professor
Department of Surgery
Division of Surgical Oncology

OFFICE ADDRESS:

Hub for Collaborative Medicine
8701 Watertown Plank Road
Milwaukee, WI 53226

EDUCATION:

08/1995 - 05/1999 B.S., Molecular and Cellular Biology, summa cum laude, The University of Texas at Dal
08/1999 - 06/2004 M.D., Harvard-MIT Department of Health, Sciences and Technology, Harvard Medical
School
07/2007 - 06/2009 MMSc, Scholars in Clinical Science Program, Harvard Medical School, Boston
07/2019 - 05/2021 Master of Public Health, University of North Carolina Gillings School of Global Public
Health, Chapel Hill, NC

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

06/2004 - 06/2007 General Surgery Resident, Department of Surgery, Massachusetts General Hospital,
Boston, MA
07/2007 - 06/2009 Research Fellow, Department of Surgery, Massachusetts General Hospital, Boston, MA
07/2009 - 06/2011 General Surgery Resident, Department of Surgery, Massachusetts General Hospital,
Boston, MA
07/2011 - 06/2013 Complex General Surgical Oncology Fellow, Department of Surgery, Division of Surgical
Oncology, University of Pittsburgh Medical Center, Pittsburgh, PA

FACULTY APPOINTMENTS:

11/2013 - 09/2015 Instructor in Surgery, Department of Surgery, Harvard Medical School, Boston, MA
08/2017 - 08/2021 Assistant Professor, Department of Surgery, Division of Surgical Oncology & Endocrine
Surgery, University of North Carolina, Chapel Hill, NC
08/2021 - Present Associate Professor, Department of Surgery, Division of Surgical Oncology, The Medical
College of Wisconsin, Milwaukee, WI

ADMINISTRATIVE APPOINTMENTS:

08/2021 - Present Deputy Director, Advancing a Healthier Wisconsin Endowment, Medical College of
Wisconsin, Milwaukee, WI

HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

11/2013 - 03/2015 Vice chair and cancer liaison physician, Cancer Care Committee, Cambridge Health
Alliance, 1493 Cambridge Street, Cambridge, MA 02139
08/2021 - Present Director of Regional Therapies, Department of Surgery, Division of Surgical Oncology,
Medical College of Wisconsin, Milwaukee, WI 53326

HOSPITAL STAFF PRIVILEGES:

11/2013 - 03/2015 Cambridge Health Alliance, 1493 Cambridge St, Cambridge, MA 02139
05/2015 - 01/2017 Baystate Health, 759 Chestnut St, Springfield, MA 01199
11/2016 - 04/2017 St. Luke's Hospital, 101 Page St, New Bedford, MA 02740
04/2017 - 06/2017 MetroWest Medical Center, 115 Lincoln St, Framingham, MA

08/2017 - 08/2021 University of North Carolina Hospitals, 101 Manning Drive, Chapel Hill, NC
08/2021 - Present Froedtert Memorial Lutheran Hospital, 9200 W. Wisconsin Ave., Milwaukee, WI 53226

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Surgery - Surgery	10/2011	12/2022
ABS - Complex General Surgical Oncology	02/2015	12/2025

<u>Licensure</u>	<u>Number</u>	<u>Issue Date</u>	<u>Expiration</u>
North Carolina	2017-00987	05/03/2017	03/23/2022
Wisconsin	75791-20	08/02/2021	10/31/2023

AWARDS AND HONORS:

1995 - 1999 College Honors List, University of Texas at Dallas
1995 - 1996 Presidential Scholarship, University of Texas at Dallas
1996 - 1999 Silver Anniversary Scholarship, University of Texas at Dallas
1997 - 1998 Junior Scholar, Golden Key National Honor Society, UTD chapter
2007 - 2009 Claude E. Welch Research Fellowship, Massachusetts General Hospital, Boston, MA
2008 - Present Excellence in Research Award, Surgical Forum, Annual Meeting of the American College of Surgeons, San Francisco, CA
2009 - Present Harvey Baker Travelling Fellow Award, James Ewing Foundation, Annual Meeting of the Society of Surgical Oncology, Phoenix, AZ
2018 - 2019 Surgical Outcomes Club Michael Zinner Health Services Research Fellowship
2019 - Present UNC Junior Faculty Development Award
2020 - Present UNC Simmons Scholar Program

MEMBERSHIPS IN HONORARY AND PROFESSIONAL SOCIETIES:

1999 - 2004 American Medical Student Association
1999 - 2004 Student National Medical Association
2000 - 2001 Minority Association for Premedical Students (MAPS) chair
2000 - 2001 Executive Board member
2004 - Present Association of Women Surgeons
2007 - Present American College of Surgeons
2012 - Present Society of Surgical Oncology
2016 - Present Society of Black Academic Surgeons
2016 - Present Fellow (American College of Surgeons)
2017 - Present Association for Academic Surgery
2018 - Present Surgical Outcomes Club

EDITORSHIPS/EDITORIAL BOARDS/JOURNAL REVIEWS:

Editorial Board
2021 - 2024 Peritoneal Surface Malignancies Section of Annals of Surgical Oncology
Annals of Surgical Oncology Peritoneal Surface Malignancy Section
Journal Review
2013 - Present Annals of Surgical Oncology
2019 - Present Journal of Surgical Research
2020 - Present American Journal of Surgery

LOCAL/REGIONAL APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

2000 - 2001 Member, Harvard Medical School Division of Health, Sciences and Technology MD Admissions Committee

2007 - 2009 Member, Partners Healthcare Institutional Review board, Panel C
2014 - 2017 Member, Harvard Medical School Division of Health, Sciences and Technology MD Board of Advisors
08/2017 - 08/2021 Member, Protocol Review Committee, UNC Lineberger Comprehensive Cancer Center
11/2020 - 07/2021 Member, Equity Council, Cancer Research and Career Enhancement Organization, Cancer Research and Career Enhancement Organization, UNC Lineberger Comprehensive Cancer Center
11/2020 - 07/2021 Member, Enhancing Research with an Equity Lens Committee, Equity Council, Diversity, Equity, and Inclusion, Cancer Research and Career Enhancement Organization, UNC Lineberger Comprehensive Cancer Center
11/2020 - 07/2021 Co-Chair, Patient and Clinical Care, Equity Council Committee, Diversity, Equity, and Inclusion, Cancer Research and Career Enhancement Organization, UNC Lineberger Comprehensive Cancer Center

NATIONAL ELECTED/APPOINTED LEADERSHIP AND COMMITTEE POSITIONS:

2018 - Present Member, Young Surgeons Committee, Society of Black Academic Surgeons
2019 - 2021 Member, Publications Committee, Association for Academic Surgery
2019 - Present Member, Research and Education Committee, Society of Black Academic Surgeons
2019 - 2021 Member, Society of Surgical Oncology Hepatopancreaticobiliary Disease Site Workgroup
2020 - Present Member, Finance Committee, Society of Black Academic Surgeons
2021 - 2024 At-Large Director, Surgical Outcomes Club Board of Directors
2021 - 2023 2013 Councilor, Executive Council, Association for Academic Surgery

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Prior

Peer Review

Title: Understanding Health Disparities in Pancreatic Cancer
Source: NC TRACS Oncology K12
Role & Effort: Principal Investigator
Dates: 07/01/2020 - 06/30/2022
Direct Funds: \$1,000,002

Non-Peer Review

Title: Health Disparities Research
Source: UNC Simmons Scholar Program
Role & Effort: Principal Investigator
Dates: 07/2019 - 06/2024
Direct Funds: \$500,003,250,002

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

International

Invited clinical faculty to MIT Media Lab ReDx Health Technology Workshop at IIT Bombay, Welingkar Institute, Mumbai, India, 02/2014 - Present

National

Invited Moderator, Peritoneal Metastases Session 2, Society of Surgical Oncology Advanced Cancer Therapies, Orlando, - 02/2020
Invited Moderator, ePosters: Quality of Life, Society of Surgical Oncology 2020 - International Conference on Surgical Cancer Care, Boston, MA
Invited Moderator, ePosters: Perioperative Outcomes, Society of Surgical Oncology 2020 - International Conference on Surgical Cancer Care, Boston, MA
Invited Presenter, "Addressing multilevel factors of fragmented cancer care" during session on Incorporating Social Determinants of Health into Surgical Research at American College of Surgeons Quality and Safety Confer, 2021
Invited Moderator, Virtual Clinical Congress 2021 Scientific Forum Session SF214 - Surgical Oncology III.

October 23rd - 27th 2021

Invited Speaker, "Precision Medicine and immunotherapy" The Biology of Cancer Lecture Series, University of North Carolina Cancer Network, Chapel Hill, - 10/15/2021

Invited Panelist, "Getting your First Job" Association of Women Surgeons, - 10/28/2021

Invited Moderator, Clinical/Outcomes: Oncology/Global/General Surgery QuickShot Session Moderator, 16th Academic Surgical Congress, Orlando, - 02/2020

Regional

Invited Speaker, "Update on Multidisciplinary Management of Pancreatic Cancer and Peritoneal Surface Malignancies" Invited talk presented as part of Cone Health Department of Medicine Grand Rounds, Greensboro, - 11/13/2020

Invited Speaker, "Precision Medicine" Invited talk presented as part of The Biology of Cancer Lecture Series, University of North Carolina Cancer Network, Chapel Hill, - 10/02/2020

Local

Invited Speaker, Anesthetic considerations in the management of peritoneal surface malignancies

Invited Speaker, Management of peritoneal surface malignancies and the use of prophylactic ureteral stents

Invited Speaker, The multidisciplinary management of peritoneal surface malignancies

Invited Speaker, Hyperthermic intraperitoneal chemotherapy in the management of peritoneal surface malignancies

Invited Speaker, Gastric adenocarcinoma

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

International

Maduekwe UN, Hornicek FJ, Springfield DS, Raskin KA, Harmon DC, Rosenberg AE, Nielsen GP, DeLaney TF, Chen YL, Ott MJ, Yoon SS. Role of sentinel lymph node biopsy in the staging of synovial, epithelioid, and clear cell sarcomas. Annual Meeting of the Connective Tissue Oncology Society, London, - 11/2008

National

Akinkuotu A, Maduekwe UN

Maduekwe UN, DeLaney TF, Chen YL, Kobayashi WK, Rosenberg AE, Nielsen GP, Sahani DV, Choy E, Harmon DC, Yoon SS. Proton beam, intensity modulated, and/or intra-operative radiation therapy combined with aggressive anterior surgical resection for retroperitoneal and pelvic sarcomas (oral presentation). Sarcoma Parallel Session, Annual meeting of the Society of Surgical Oncology, Phoenix, - 03/2009

Maduekwe UN, Connors S, Rothrock C, Reinschild B, Ryeom S, Yoon SS. Analysis of 14 circulating angiogenic factors in colorectal cancer patients using a multiplex array reveals profiles associated with nodal or distant metastasis (oral presentation). Plenary, Annual Meeting of the Society of Surgical Oncology, Phoenix, - 03/2009

Conrad MF, Lancaster RT, Maduekwe UN, Hutter M, Kwolek CJ, Cambria RP. Early outcomes of Endovascular versus Open Thoracic Aortic Aneurysm Repair in the National Surgical Quality Improvement Program (NSQIP) (poster presentation). Annual Meeting of, - 03/2009

Wang J, Dang P, Pandalai PK, Raut CP, Maduekwe UN, Yoon SS. Comparison of the 2010 AJCC TNM staging system with a modified lymph node ratio staging system in 7, 233 gastric cancer patients (poster presentation). Proceedings of the American Society of Clinical Oncology Annual Meeting, Chicago, - 06/2010

Schmidt B, Look-Hong N, Maduekwe UN, Lauwers GY, Rattner DW, Mullen JT, Yoon SS. Noncurative gastrectomy for gastric adenocarcinoma should be avoided. New England Surgical Society 93rd Annual Meeting, Rockport, - 09/2012

Maduekwe UN, Jones HL, Holtzman MP, Zureikat AH, Zeh HJ, Bartlett DL, Pingpank JF. Hepatic arterial infusion pump chemotherapy for patients with colorectal cancer liver metastases - a single institution experience (oral presentation). Eighth International Symposium on, - 02/2013

Schmidt B, Chang KK, Maduekwe UN, Look-Hong N, Yang H, Rattner DW, Lauwers GY, Mullen JT, Yoon SS. D2 lymphadenectomy and ex-vivo dissection into node stations for gastric adenocarcinoma ensures optimal staging (poster presentation). 66th Annual Society of Surgical Oncology Cancer

Symposiu, - 03/2013
 Cools KS, Maduekwe UN, Strassle PD, Chen RC, Stitzenberg KB. Modern trends in neoadjuvant therapy utilization for pancreatic cancer (poster presentation). Society of Surgical Oncology 71st Annual Cancer Symposium, Chicago, - 03/2018
 Schmidt B, Ellis TC, Louie R, Yeh JJ, Stitzenberg K, Meyers MO, Kim HJ, Maduekwe UN. Total pancreatectomy for intraductal papillary mucinous neoplasms does not worsen surgical outcomes: a National Cancer Database Study (poster presentation). 59th Annual Meeting of
 Baldwin X, Gaber C, Kim HJ, Calvo B, Maduekwe UN. Outcomes of Surgical Resection for Metastatic Cholangiocarcinoma (oral presentation). 29th Annual Meeting of the Society of Black Academic Surgeons, New York City, - 04/2019
 Aubry S, Strassle PD, Maduekwe U, Downs-Canner S. Disparities of Management of the Axilla in Women with Clinically Node Negative Breast Cancer. Quick-shot presentation, 16th Academic Surgical Congress, Orlando, - 02/2020
 Carter T, Ollila DW, Stitzenberg K, Meyers MO
 Maduekwe UN, Rothrock C, Ryeom S, Yoon SS, Lee YJ. Differential effects of VEGF receptor inhibition in the liver and lung (oral presentation). Surgical Forum, Annual Meeting of the American College of Surgeons, San Francisco, - 10/2008

EXTRAMURAL TEACHING:

Medical Student Education

11/13 - 03/15 Cambridge Integrated Clerkship, Harvard Medical School, Cambridge Health Alliance
 Lecturer, Colorectal cancer, 15 students (3hrs/year)
 11/13 - 03/15 Tufts Family Medicine Residency, Cambridge Health Alliance, Lecturer, Selected topics in surgery, 20 residents (1hr/year)
 08/17 - 08/21 UNC Complex General Surgical Oncology Fellowship, UNC School of Medicine, Lecture, selected topics in surgical oncology, 2 fellows (2hr/year)
 08/17 - 08/21 UNC Surgical Residency, UNC School of medicine, lecturer, selected topics in surgical oncology, 20 residents (2hr/year)
 Graduate Medical Education

EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS MENTORED:

Medical Students

12/2019 - Present Jihane Jadi, Clinical and research mentor
 01/2020 - Present Imani Sweatt, Clinical and teaching mentor.
 UNC MSIII
 Ruthly Francois 1/2020 - present Clinical and teaching mentor.
 UNC MSIII
 Candace Barr 1/2020 - present Clinical and teaching mentor.
 UNC MSIII
 UNC School of Medicine Graduated, PGY II., now at Massachusetts General Surgery Residency
 Danielle Ellis 12/2019 - present Clinical and teaching mentor
 UNC School of Medicine Graduated, PGYI., now at University of Pittsburgh Medical Center General Surgery Residency

Graduate Students

MA Committees

01/2021 - Present Yumeng Ren, Research dissertation committee UNC member

Residents

- 07/2018 Xavier Baldwin, MD 07/2018 - present Research/clinical mentor
 UNC Surgery
 - 07/2019 Jacyln Portelli Tremont, MD 07/2019 - 08/2021 Research mentor
 UNC Surgery
 - 07/2020 Hannah Trembath, MD 07/2020 - 08/2021 Research/clinical mentor

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. Marulanda K, Maduekwe UN. Disparities in the Management of Peritoneal Surface Malignancies. *Surg Oncol Clin N Am.* 2022 Jan;31(1):29-41. doi: 10.1016/j.soc.2021.07.005. Epub 2021 Oct 19. PMID: 34776062.
2. Portelli Tremont JN, Jadi J, Pham V, Kim HJ, Maduekwe UN. The prevalence of pancreatic incidentalomas in patients undergoing surveillance for abdominal aortic aneurysms. *Am J Surg.* 2021 Jul 31:S0002-9610(21)00455-4. doi: 10.1016/j.amjsurg.2021.07.049. Epub ahead of print. PMID: 34364656.
3. Maduekwe UN, Herb JN, Esther RJ, Kim HJ, Spanheimer PM. Pathologic nodal staging for clinically node negative soft tissue sarcoma of the extremities. *J Surg Oncol.* 2021 May;123(8):1792-1800. doi: 10.1002/jso.26465. Epub 2021 Mar 22. PMID: 33751586.
4. Stewart JH 4th, Blazer DG 3rd, Calderon MJG, Carter TM, Eckhoff A, Al Efishat MA, Fernando DG, Foster JM, Hayes-Jordan A, Johnston FM, Lautz TB, Levine EA, Maduekwe UN, Mangieri CW, Moaven O, Mogal H, Shen P, Votanopoulos KI. The Evolving Management of Peritoneal Surface Malignancies. *Curr Probl Surg.* 2021 Apr;58(4):100860. doi: 10.1016/j.cpsurg.2020.100860. Epub 2020 Jul 14. PMID: 33832580.
5. Akinkuotu AC, Maduekwe UN, Hayes-Jordan A. Surgical outcomes and survival rates of colon cancer in children and young adults. *Am J Surg.* 2021 Apr;221(4):718-724. doi: 10.1016/j.amjsurg.2021.02.010. Epub 2021 Feb 23. PMID: 33678398.
6. Carter TM, Strassle PD, Ollila DW, Stitzenberg KB, Meyers MO, Maduekwe UN. Does acral lentiginous melanoma subtype account for differences in patterns of care in Black patients? *Am J Surg.* 2021 Apr;221(4):706-711. doi: 10.1016/j.amjsurg.2020.12.040. Epub 2020 Dec 25. PMID: 33461732; PMCID: PMC8376182.
7. Aubry S, Strassle PD, Maduekwe U, Downs-Canner S. Disparities of Management of the Axilla in Women With Clinically Node Negative Breast Cancer. *J Surg Res.* 2020 Dec;256:13-22. doi: 10.1016/j.jss.2020.05.100. Epub 2020 Jul 14. PMID: 32679224; PMCID: PMC8353960.
8. Emerson MA, Golightly YM, Aiello AE, Reeder-Hayes KE, Tan X, Maduekwe U, Johnson-Thompson M, Olshan AF, Troester MA. Breast cancer treatment delays by socioeconomic and health care access latent classes in Black and White women. *Cancer.* 2020 Nov 15;126(22):4957-4966. doi: 10.1002/cncr.33121. Epub 2020 Sep 21. PMID: 32954493; PMCID: PMC7789230.
9. Portelli Tremont JN, Downs-Canner S, Maduekwe U. Delving deeper into disparity: The impact of health literacy on the surgical care of breast cancer patients. *Am J Surg.* 2020 Oct;220(4):806-810. doi: 10.1016/j.amjsurg.2020.05.009. Epub 2020 May 12. PMID: 32444064; PMCID: PMC7541468.
10. Chicago Consensus Working Group ((Izquierdo FJ, Plana A, Schuitevoerder D, Hayes-Jordan A, Deneve JL, Al-kasspoles M, Bowne WB, Brown CK, Kane JM, Kelly KJ, Kennedy TJ, Maduekwe UN, Mak GZ, Melis M, Royal R, Abbott DE, Abdel-Misih S, Amersi F, Arrington AK, Badgwell B, Barone RM, Baumgartner JM, Berri RN, Bijelic L, Blazer DG, Catenacci DV, Chan CHF, Cho CS, Choudry MHA, Clarke CN, Cusack JC, Dachman AH, Dineen SP, Eng OS, Fernandez LJ, Fleshman J, Gamblin TC, Gangi A, Georgakis GV, Gilbert EW, Goodman MD, Govindarajan A, Grotz TE, Gushchin V, Hanna N, Harmath C, Husain AN, Idrees K, Ithemelandu C, Jiang D, Johnston FM, Lowy AM, Karakousis G, Keutgen XM, Kindler HL, Kluger MD, Lee B, Mack LA, Mammen JMV, Mathew MS, Melnitshouk N, Merkow RP, Mogal H, Möller MG, Oto A, Pameijer CR, Pappas SG, Polanco PM, Polite BN, Reddy SS, Salti G, Sardi A, Senthil M, Setia N, Sideris L, Sherman SK, Skitzki J, Tun S, Veerapong J, Votanopoulos KI, White MG, Winer JH, Xiao SY, Yantiss RK, Ahuja N, Alexander HR, Esquivel J, Foster JM, Labow DM, Lambert LA, Levine EA, Staley C, Sugarbaker PH, Bartlett DL, Turaga K). The Chicago Consensus on Peritoneal Surface Malignancies: Standards. *Ann Surg Oncol.* 2020 Jun;27(6):1743-1752. doi: 10.1245/s10434-020-08325-9. Epub 2020 Apr 13. PMID: 32285276.
11. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Appendiceal Neoplasms. *Ann Surg Oncol.* 2020 Jun;27(6):1753-1760. doi: 10.1245/s10434-020-08316-w. Epub 2020 Apr 13. PMID: 32285275.
12. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Neuroendocrine Tumors. *Ann Surg Oncol.* 2020 Jun;27(6):1788-1792. doi:

- 10.1245/s10434-020-08321-z. Epub 2020 Apr 13. PMID: 32285274.
13. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Peritoneal Mesothelioma. *Ann Surg Oncol.* 2020 Jun;27(6):1774-1779. doi: 10.1245/s10434-020-08324-w. Epub 2020 Apr 13. PMID: 32285273.
14. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Palliative Care Considerations. *Ann Surg Oncol.* 2020 Jun;27(6):1798-1804. doi: 10.1245/s10434-020-08323-x. Epub 2020 Apr 13. PMID: 32285272.
15. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Ovarian Neoplasms. *Ann Surg Oncol.* 2020 Jun;27(6):1780-1787. doi: 10.1245/s10434-020-08322-y. Epub 2020 Apr 13. PMID: 32285271.
16. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Colorectal Metastases. *Ann Surg Oncol.* 2020 Jun;27(6):1761-1767. doi: 10.1245/s10434-020-08315-x. Epub 2020 Apr 13. PMID: 32285270.
17. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Gastric Metastases. *Ann Surg Oncol.* 2020 Jun;27(6):1768-1773. doi: 10.1245/s10434-020-08320-0. Epub 2020 Apr 13. PMID: 32285269.
18. Chicago Consensus Working Group. The Chicago Consensus on Peritoneal Surface Malignancies: Management of Desmoplastic Small Round Cell Tumor, Breast, and Gastrointestinal Stromal Tumors. *Ann Surg Oncol.* 2020 Jun;27(6):1793-1797. doi: 10.1245/s10434-020-08319-7. Epub 2020 Apr 13. PMID: 32285268.
19. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of peritoneal mesothelioma. *Cancer.* 2020 Jun 1;126(11):2547-2552. doi: 10.1002/cncr.32870. Epub 2020 Apr 13. PMID: 32282077.
20. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of gastric metastases. *Cancer.* 2020 Jun 1;126(11):2541-2546. doi: 10.1002/cncr.32868. Epub 2020 Apr 13. PMID: 32282074.
21. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of appendiceal neoplasms. *Cancer.* 2020 Jun 1;126(11):2525-2533. doi: 10.1002/cncr.32881. Epub 2020 Apr 13. PMID: 32282073.
22. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of desmoplastic small round cell tumor, breast, and gastrointestinal stromal tumors. *Cancer.* 2020 Jun 1;126(11):2566-2570. doi: 10.1002/cncr.32856. Epub 2020 Apr 13. PMID: 32282072.
23. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of colorectal metastases. *Cancer.* 2020 Jun 1;126(11):2534-2540. doi: 10.1002/cncr.32874. Epub 2020 Apr 13. PMID: 32282070.
24. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of neuroendocrine tumors. *Cancer.* 2020 Jun 1;126(11):2561-2565. doi: 10.1002/cncr.32865. Epub 2020 Apr 13. PMID: 32282069.
25. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Management of ovarian neoplasms. *Cancer.* 2020 Jun 1;126(11):2553-2560. doi: 10.1002/cncr.32867. Epub 2020 Apr 13. PMID: 32282068.
26. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Standards. *Cancer.* 2020 Jun 1;126(11):2516-2524. doi: 10.1002/cncr.32825. Epub 2020 Apr 13. PMID: 32282066.
27. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Methodology. *Cancer.* 2020 Jun 1;126(11):2513-2515. doi: 10.1002/cncr.32837. Epub 2020 Apr 13. PMID: 32282063.
28. Chicago Consensus Working Group. The Chicago Consensus on peritoneal surface malignancies: Palliative care considerations. *Cancer.* 2020 Jun 1;126(11):2571-2576. doi: 10.1002/cncr.32826. Epub 2020 Apr 13. PMID: 32282059.
29. Anaya DA, Maduekwe U, He J. The Miami International Evidence-Based Guidelines on Minimally Invasive Pancreas Resection: Moving from Initial Adoption to Thoughtful Dissemination. *Ann Surg Oncol.* 2020 Jun;27(6):1726-1729. doi: 10.1245/s10434-020-08254-7. Epub 2020 Mar 17. PMID: 32185536.
30. Macedo FI, Ryon E, Maithel SK, Lee RM, Kooby DA, Fields RC, Hawkins WG, Williams G, Maduekwe U, Kim HJ, Ahmad SA, Patel SH, Abbott DE, Schwartz P, Weber SM, Scoggins CR, Martin RCG, Dudeja V, Franceschi D, Livingstone AS, Merchant NB. Survival Outcomes Associated With Clinical

- and Pathological Response Following Neoadjuvant FOLFIRINOX or Gemcitabine/Nab-Paclitaxel Chemotherapy in Resected Pancreatic Cancer. *Ann Surg.* 2019 Sep;270(3):400-413. doi: 10.1097/SLA.0000000000003468. PMID: 31283563.
31. Butler KL, Chang Y, DeMoya M, Feinstein A, Ferrada P, Maduekwe U, Maung AA, Melo N, Odom S, Olasky J, Reinhorn M, Smink DB, Stassen N, Wilson CT, Fagenholz P, Kaafarani H, King D, Yeh DD, Velmahos G, Stefanidis D. Needs assessment for a focused radiology curriculum in surgical residency: a multicenter study. *Am J Surg.* 2016 Jan;211(1):279-87. doi: 10.1016/j.amjsurg.2015.05.027. Epub 2015 Aug 5. PMID: 26329901.
 32. Siddiqui G, Miller A, McKinley S, Maduekwe U, Schwaitzberg SD. The rise of wearable recording devices: opportunities and risks in medical settings. *Surg Innov.* 2014 Oct;21(5):453-5. doi: 10.1177/1553350614549635. PMID: 25217581.
 33. Schmidt B, Look-Hong N, Maduekwe UN, Chang K, Hong TS, Kwak EL, Lauwers GY, Rattner DW, Mullen JT, Yoon SS. Noncurative gastrectomy for gastric adenocarcinoma should only be performed in highly selected patients. *Ann Surg Oncol.* 2013 Oct;20(11):3512-8. doi: 10.1245/s10434-013-3024-4. Epub 2013 Jun 14. PMID: 23765416.
 34. Schmidt B, Chang KK, Maduekwe UN, Look-Hong N, Rattner DW, Lauwers GY, Mullen JT, Yang HK, Yoon SS. D2 lymphadenectomy with surgical ex vivo dissection into node stations for gastric adenocarcinoma can be performed safely in Western patients and ensures optimal staging. *Ann Surg Oncol.* 2013 Sep;20(9):2991-9. doi: 10.1245/s10434-013-3019-1. Epub 2013 Jun 13. PMID: 23760588.
 35. Wagner PL, Austin F, Maduekwe U, Mavanur A, Ramalingam L, Jones HL, Holtzman MP, Ahrendt SA, Zureikat AH, Pingpank JF, Zeh HJ, Bartlett DL, Choudry HA. Extensive cytoreductive surgery for appendiceal carcinomatosis: morbidity, mortality, and survival. *Ann Surg Oncol.* 2013 Apr;20(4):1056-62. doi: 10.1245/s10434-012-2791-7. Epub 2013 Mar 2. PMID: 23456385; PMCID: PMC4100554.
 36. Wagner PL, Austin F, Sathaiiah M, Magge D, Maduekwe U, Ramalingam L, Jones HL, Holtzman MP, Ahrendt SA, Zureikat AH, Pingpank JF, Zeh HJ 3rd, Bartlett DL, Choudry HA. Significance of serum tumor marker levels in peritoneal carcinomatosis of appendiceal origin. *Ann Surg Oncol.* 2013 Feb;20(2):506-14. doi: 10.1245/s10434-012-2627-5. Epub 2012 Sep 1. PMID: 22941175; PMCID: PMC3812816.
 37. Wang J, Dang P, Raut CP, Pandalai PK, Maduekwe UN, Rattner DW, Lauwers GY, Yoon SS. Comparison of a lymph node ratio-based staging system with the 7th AJCC system for gastric cancer: analysis of 18,043 patients from the SEER database. *Ann Surg.* 2012 Mar;255(3):478-85. doi: 10.1097/SLA.0b013e31824857e2. PMID: 22330040.
 38. Maduekwe UN, Yoon SS. An evidence-based review of the surgical treatment of gastric adenocarcinoma. *J Gastrointest Surg.* 2011 May;15(5):730-41. doi: 10.1007/s11605-011-1477-y. Epub 2011 Mar 12. PMID: 21399886.
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