Presentations and Posters

Louisiana Tumor Registry staff member names are in bold font.

January 1, 2018 to August 16, 2019

- Hanlon A, Fleming S, Hamilton AS, Dinan MA, Melloni C, Harrison MR, Khouri M, Wu XC, Wilson JF, Lipscomb J, Cress RD, Anderson RT, Kimmick GG. "Androgen deprivation therapy (ADT) and cardiovascular mortality (CVD) in men with early-stage prostate cancer (PC) receiving curative radiation therapy (RT)." Presented at ASCO 2018 Cancer Survivorship Symposium. Orlando, FL, February 16-27, 2018.
- Kuan-Celarier A, Rogrigue E, Yi Y, Maniscalco L, Wu XC, and Jernigan A. "Disparities in Performance of Lymph Node Dissection for Women With Early Stage Cervical Cancer in Louisiana." Presented at the Society of Gynecologic Oncology (SGO) 45th Annual Meeting in New Orleans, LA. March 24-27, 2018.
- Kuan-Celarier A, Rogrigue E, Yi Y, Maniscalco L, Wu XC, and Jernigan A. "Health Disparity in Fertility Preservation for Women With Stage IA and Stage IB Cervical Cancer." Presented at the Society of Gynecologic Oncology (SGO) 45th Annual Meeting in New Orleans, LA. March 24-27, 2018.
- Prasad PK, Yi Y, Maniscalco LS, Maria Velez, Wu XC. "Monoclonal antibody utilization in adolescents and young adults: a population-based study." Poster presentation at the 2018 American Society of Pediatric Hematology/Oncology (ASPHO) conference, in Pittsburgh, PA, May 2-5, 2018.
- 5. Xiao-Cheng Wu. "A State's Perspective: Louisiana Update." Presented at 2018 National Cancer Registrars Association Annual Educational Conference, New Orleans, LA. May 21, 2018. (Invited speaker for a plenary session).
- 6. Lisa Pareti. "Defensive Abstracting: Why Accurate Text is Your Best Defense." Presented at the 2018 National Cancer Registrars Association (NCRA) Annual Conference in New Orleans, LA. May 23, 2018.
- 7. Lisa Pareti. "Common Coding Gremlins & Lymph Node Coding Clarifications." Presented at the 2018 National Cancer Registrars Association (NCRA) Annual Conference in New Orleans, LA. May 23, 2018.

- 8. **Mei-Chin Hsieh**. "Central Cancer Registry Data Quality Improvement: Routine and Innovative Approach." Presented at the 2018 National Cancer Registrars Association (NCRA) Annual Conference in New Orleans, LA. May 23, 2018.
- 9. Christina Lefante. "Using the State's Hospital Inpatient Discharge Data to Aid Death Clearance Follow-Back." Presented at the 2018 National Cancer Registrars Association (NCRA) Annual Conference in New Orleans, LA. May 23, 2018.
- 10. **Mary Davidson**. "Coding Systemic Treatment." Presented at 2018 National Cancer Registrars Association (NCRA) Annual Conference, New Orleans, LA. May 23, 2018.
- 11. Yi Y, Hsieh MC, Wu XC. "Hospital Inpatient Discharge Data Helps Improve the Comorbidity and Insurance Information in Cancer Registry Data." Poster presentation at 2018 National Cancer Registrars Association Annual Educational Conference, New Orleans, LA. May 23, 2018. (Received the first place award for the poster presentation from NCRA)
- 12. Lauren S. Maniscalco. "Identifying Target Areas for Colorectal Screening in Louisiana through Geospatial Analysis: A Tumor Registry and Cancer Control Collaboration." Presented at NCI SEER Webinar Series: Geospatial Approaches to Cancer Control and Prevention. New Orleans, LA. June 6, 2018.
- 13. Lauren S. Maniscalco. "Identifying Target Areas for Colorectal Screening in Louisiana through Geospatial Analysis: A Tumor Registry and Cancer Control Collaboration." Presented at the 2018 Colorectal Cancer Consortium's Annual Meeting in New Orleans, LA. June 6, 2018.
- 14. Maniscalco L, Rosales C, Yi Y, Zhang L, Lefante C, Hsieh MC, Scoppa S, Yu M, Wu XC. "Producing Cancer Statistics at the Census Tract Level: A Louisiana Story." Presented at the 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference in Pittsburg, PA. June 12, 2018.
- 15. Aaronson NK, Levin KY, Tsakraklides SP, Poll-Franse L van de, Dunn ME, Wu XC, Wiggins CL, Ward KC, Hurlbert M, Penberthy L. "Cancer Survivor Perspectives on Providing Patient Reported Data to and Getting Information Back from Central Cancer Registries." Presented at the 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference in Pittsburg, PA. June 12, 2018.
- 16. Xiao-Cheng Wu. "Establish and Use Legal Authority to Achieve Goals for Cancer Registration: A State Experience" Presented at the 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference in Pittsburg, PA. June 12, 2018.

- 17. Mei-Chin Hsieh. "The Association of Breast Cancer Subtypes, Guideline-Concordant Treatment and Survival among Patients with Stage I-III Disease." Presented at the 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference in Pittsburg, PA. June 13, 2018.
- Lefante C, Peters E, Wu XC. "Requesting Diagnostic Tissue Specimens at the Registry Level." Presented at the 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference in New Orleans, LA. June 14, 2018.
- Mei-Chin Hsieh. "Evaluating the Completeness of WHO Grade for Brain and Central Nervous System Tumors in the U.S., 2010 – 2014." Presented at the 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference in Pittsburg, PA. June 14, 2018.
- 20. Michalak S, Hengartner N, Ganguly K, McMahon B, Bhatacharya T, Christian B, Fearn P, Rivera D, Wu XC, Penberthy L. "Using SEER Data to Develop Synthe4c Cancer Trajectories that Enable Cancer Research." Presented at 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference. Pittsburgh, PA. June 14, 2018.
- 21. Chennupati G, Ganguly K, McMahon B, Thulasidasan S, Boten J, Petkov, Penberthy L, Wu XC, Fearn P, Bhattacharya T. "Extracting Breast Cancer Genetic Markers in Pathology Reports using Natural Language Processing." 2018 North American Association of Central Cancer Registries (NAACCR) Annual Conference. Pittsburgh, PA, June 14, 2018.
- 22. Xiao-Cheng Wu. "Colorectal Cancer in Southeast States." Presented at the Southeastern Colorectal Cancer Consortium, New Orleans, LA; June 27, 2018. Invited speaker for a plenary session.
- 23. Lauren S. Maniscalco. "Breast Cancer among Women under 45." Presented at the Young Breast Cancer Survivors 2018 Annual Meeting New Orleans, LA. August 21, 2018.
- 24. Riley CA, Marino MJ, **Hsieh M-C**, Wu EL, **Wu X-C**, McCoul ED. "Detection of laryngeal carcinoma in the U.S. elderly population with gastroesophageal reflux disease." AAO-HNSF 2018 Annual Meeting & OTO Experience. Atlanta, GA. October 7-10, 2018.
- 25. Lauren S. Maniscalco. "A State Perspective: Saving Lives with Population-Based Cancer Registry Data." Presented at the Louisiana Cancer Registrars Association (LCRA) 2018 Annual Conference, Baton Rouge, LA. October 19, 2018.
- 26. **Mei-Chin Hsieh**, "2018 Grade Coding Rules." Presented at the 2018 Louisiana Cancer Registrars Association Annual Conference (LCRA) Conference, Baton Rouge, LA. October 19, 2018.
- 27. Smith TG, Aronson NK, Levin KY, Tsakraklides SP, Poll-Franse van de, Dunn ME, **Wu XC**, Wiggins CL, Ward KC, Mitchel S, Hurlbert M, Penberthy L. "Cancer Survivor

Viewpoints on Sharing Patient Generated Data with Central Cancer Registries." The ISOQOL 25th Annual Conference. Dublin, Ireland, October 24-27, 2018.

- 28. Alawad M, Hinkle J, Schaefferkoetter, Christian B, Fern P, Wu XC. Coyle L, Yoon HJ, Lake J, Boten J, Penberthy L. "DeepAbstractor: A Scalable Deep Learning Framework for Automated Information Extraction from Free-Text Pathology Reports". Presented at the AACR Conference. New Orleans LA, Nov 2-5, 2018.
- 29. Hamilton AS, Gomez S, Lotan T, Modjeski D, Sfanos K, Carpten J, Cheng Ioan, **Wu**, **XC**, Cress Rm Ward K, Beebe-Dimmer J, Demarzo A, et al. "A National Study of Prostate Cancer in African Americans." Presented at the AACR Conference. New Orleans, LA. Nov 2-5, 2018.
- 30. Yu Q, Zhang L, Hsieh M-C, Wu XC, Scribner R, Li B. "Regularized Multiple Mediation Analysis for Big Data Set – With an Application to Explore Racial Disparity in Breast Cancer Survival." Poster presentation at 11th American Association for Cancer Research (AACR) Conference. New Orleans LA, November 4, 2018.
- 31. Lauren S. Maniscalco. "Producing Cancer Statistics at the Census Tract Level: A Louisiana Story." Presented at North American Association of Central Cancer Registries (NAACCR) Talk Series webinar, November 14, 2018.
- 32. Xiao-Cheng Wu. "A State's Perspective: Louisiana Update". Presented at a webinar for the CDC-National Program of Central Registries' staff members on Nov 14, 2018 Invited speaker.
- 33. Zhang L, Hsieh M-C, Petkov V, Yu Q, Wu XC. "Trend of utilization of Oncotype DX testing among female hormone receptor positive breast cancer patients in 14 SEER registries, 2004-2015". Poster Presentation at 41st Annual CTRC-AACR San Antonio Breast Cancer Symposium. San Antonia TX, December 4-8, 2018. Abstract nr P3-12-20.
- 34. Zhang L, Hsieh M-C, Petkov V, Wu XC, Yu Q. "Utilization and survival benefit of radiation therapy among hormone receptor positive breast cancer patients with recurrence score from Oncotype DX testing". Poster Presentation at 41st Annual CTRC-AACR San Antonio Breast Cancer Symposium. San Antonia TX, December 4-8, 2018. Abstract nr P3-12-23.
- 35. Christina Lefante, Meichin Hsieh. "Louisiana CIN III Data Collection and Quality Assurance". Presented in a webinar for the NPCR Component 2 Project Presentations to DCPC Leadership. December 10, 2018.
- 36. Lauren S. Maniscalco. "Geospatial Mapping of Colorectal Cancer in Louisiana v2.0". Presented at the Louisiana Colorectal Cancer Roundtable Summit. Baton Rouge LA, March 1, 2019.

- 37. Lu Zhang, Mei-Chin Hsieh, Qingzhao Yu, Xiao-Cheng Wu. "Racial difference in the risk of secondary bladder cancer following radiation therapy among prostate cancer patients." Presented at American Association of Cancer Research 2019 Annual Conference. Atlanta GA, April 2. 2019.
- 38. Luv Hajirawala, Carla B. Rosales, Guy R. Orangio, Jeffrey Barton, Kurt Davis. "Screening for Colorectal Cancer: When Should We Start? When Should We Stop? An Analysis of Cases from the SEER Program." Presented at 2019 Digestive Disease Week, San Diego, California. May 18, 2019.
- 39. Yong Yi, Lauren Maniscalco, Kevin Henry. "Identifying Target Areas for Colorectal Cancer Screening in Louisiana through Geospatial Analysis." Presented at the 2019 NAACCR/IACR Combined Annual Conference. Vancouver, BC, Canada. July 11-13 2019.
- 40. **Mary Anne Lynch**, "Early Case Capture of Pediatric and Young Adult Cancers: Considerations for Future Rapid Case Ascertainment Studies." Presented at the 2019 NAACCR/IACR Combined Annual Conference. Vancouver, BC, Canada. July 12, 2019.
- 41. Christina Lefante, Wu XC, Hsieh MC, Mumphrey B. "Louisiana's Hospital Follow-Up Exchange: A Decade of Partnership." Presented at the 2019 NAACCR/IACR Combined Annual Conference. Vancouver, BC, Canada. July 11, 2019.
- 42. Wu XC, Lynch MA, Bao L, Mumphrey B, Zhou MC, Hsieh MC, Kalitz J. "Utilization of Microsatellite Instability Testing and Associated Factors among Colorectal Cancer Patients." Presented at 2019 NAACCR/IACRA Combined Annual Conference. Vancouver, BC, Canada. June 11-13, 2019.
- 43. Lynch MA, Mumphrey B, Wu XC, Hsieh MC, Yi Y. "Early case Capture of Pediatric and Young Adult Cancers: Consideration for Future Rapid Case Ascertainment." Presented at 2019 NAACCR/IACRA Combined Annual Conference. Vancouver, BC, Canada. June 11-13, 2019.
- 44. Maniscalco LS, Rosales C, Zhang L, Poynter J, Sawadogo W, Wu XC. "An Assessment of Selection Bias in the Cancer Incidence in Louisiana by Census Tract Report." Presented at 2019 NAACCR/IACRA Combined Annual Conference. Vancouver, BC, Canada. June 11-13, 2019.
- 45. Hsieh MC, Van Dyne E, Lefante C, Lynch MA, Shapiro J, Pordell P, Gomez N, Mumphrey B, Maniscalco LS, Jetly-Shridhar R, Wu XC. "Evaluation the Utilization of

Lower Anogenital Squamous Terminology (LAST) Two Tiered Classification for Pre-Invasive Cervical Cancer and Its Impact on Reporting in a Population-based Cancer Registry." Presented at 2019 NAACCR/IACRA Combined Annual Conference. Vancouver, BC, Canada. June 11-13, 2019.

- 46. **Davidson, M.** "Overcoming Challenges in Obtaining & Abstracting Data from Medical Records & Documenting Data in SEER*Abs." Presented at the SEER Virtual Tissue Repository (VTR) Pilot Monthly Conference Call, New Orleans, LA. June 18, 2019.
- 47. Rosales C, Maniscalco LS, Lynch MA, Wu XC. Jespersen M. "Hepatocellular Carcinoma and Hepatitis B and C Virus: Results from a Pilot Linkage." Presented at the 2019 NAACCR/IACR Combined Annual Conference. Vancouver, BC, Canada. July 11-13 2019.
- 48. Lauren Maniscalco, "State of Colorectal Cancer Epidemiology in Louisiana." Presented at Mini-Symposium on Colorectal Cancer Screening." Presented at The Mini-Symposium on Colorectal Cancer Screening. New Orleans, Louisiana. July 30, 2019.
- 49. **Davidson, M, Pareti, LA**. "Colon & Rectum: 2018 Solid Tumor Rules, Grade, SSDI's: CRM & MSI." Presented at the 2019 Louisiana Cancer Registrars Association (LCRA) Annual Conference, Lafayette, LA. September 12, 2019.
- 50. Lauren Maniscalco, "Interactive Data Visualization of Cancer Registry Data in Louisiana." Presented at Louisiana Cancer Registrars Association (LCRA) Annual Conference, Lafayette, LA. September 13, 2019.