

Charles F. Lynch
Professor

EDUCATION

Loras College, Dubuque, IA	BS	1974	Chemistry
University of Iowa, Iowa City, IA	MD	1979	Medicine
University of Iowa, Iowa City, IA	MS	1979	General Preventive Med
University of Iowa, Iowa City, IA	PhD	1984	Epidemiology

EMPLOYMENT AND EXPERIENCE

1982-85	Associate (part-time), Department of Preventive Medicine and Environmental Health, University of Iowa
1986-87	Associate (full-time), joint appointment, Department of Pathology (primary) and the Department of Preventive Medicine and Environmental Health, College of Medicine, University of Iowa
1988-93	Assistant Professor, (joint appointment), Department of Preventive Medicine and Environmental Health (primary) and Department of Pathology, College of Medicine, University of Iowa
1993-98	Associate Professor, (joint appointment), Department of Preventive Medicine and Environmental Health (primary) and Department of Pathology, College of Medicine, University of Iowa
1998-	Full Professor (joint appointment), Department of Epidemiology (primary) and Department of Pathology, College of Public Health (1999), University of Iowa
2000-	Associate Head of Research, Department of Epidemiology, College of Public Health, University of Iowa

POSTGRADUATE EDUCATION

1979-81	National Research Service Institutional Research Fellow Award, The University of Iowa, supervisor: Robert B. Wallace, M.D.
1980	15th Annual Graduate Seminar Session in Epidemiology, University of Minnesota, Minneapolis, Minnesota
1981-82	Senior Research Assistant, Department of Preventive Medicine and Environmental Health, The University of Iowa
1982-86	Anatomic Pathology Residency, The University of Iowa Hospitals and Clinics

HONORS AND AWARDS

6/79-6/81	National Research Service Institutional Research Fellowship Award, The University of Iowa, supervisor: Robert B. Wallace, M.D
1987-92	Preventive Oncology Academic Award, National Cancer Institute
1989	Excellence in Teaching Award, Department of Preventive Medicine and Environmental Health, College of Medicine, The University of Iowa
1989	Collegiate Teaching Award, The University of Iowa
1997, 1999	Top individual grant/contract recipient, The University of Iowa
1998, 1999	Department of Preventive Medicine and Environmental Health nominee for the John P. Long Teaching Award in the Basic Sciences, College of Medicine, The University of Iowa
2002	Faculty Research Award, College of Public Health, The University of Iowa,
2003	AcademicKeys Who's Who in Health Sciences Education
2003	Distinguished Service Award, Board in Control of Athletics, The University of Iowa
2004	Outstanding Alumni Award, College of Public Health, The University of Iowa
2006	Member, Alpha Phi Chapter of the Delta Omega Society (an honorary public health society)

2006-07	Special Recognition for Student Teaching in the Introduction to Human Pathology Course, Department of Pathology
2008	Faculty Achievement Award in Community Engagement, Board of Advisors, College of Public Health, The University of Iowa
2009, 2017	Distinguished Service Award, Presidential Committee on Athletics, The University of Iowa
2010	Distinguished Faculty Award & Lecture, College of Public Health, The University of Iowa
2014	Regents Award for Faculty Excellence, Iowa State Board of Regents
2015	Faculty Mentor Award, College of Public Health, The University of Iowa
2016	Cancer Champion Award, Iowa Cancer Consortium
2018	Michael J. Brody Award for Faculty Excellence in Service, The University of Iowa
2019	NIH Director's Award, The Agricultural Health Study Research Team

PUBLICATIONS (publications in the last 5 years)

1. Thomas A, Rhoads A, Pinkerton E, Schroeder MC, Conway KM, Hundley WG, McNally LR, Oleson J, Lynch CF, Romitti PA. Incidence and Survival among Young Women with Stage I-III Breast Cancer: SEER 2000-2015. JNCI Cancer Spectrum (in press 2019)
2. Jacoby E, Kahl AR, Jatta A, Kolm-Valdivia N, Brubaker J, Charlton ME, Lynch CF. Cancer in the Iowan HIV/AIDS population, 1991-2015. Journal of Registry Management (in press 2019)
3. Del Vecchio NJ, Schlichting JA, Chioreso C, Kahl AR, Hrabe JE, Lynch CF, West MM, Charlton ME. Guideline-recommended care for rectal cancer patients at high-volume hospitals: a trend in the right direction. Diseases of the Colon and Rectum (in press 2019)
4. Noone AM, Pfeiffer RM, Dorgan JF, Magder LS, Bromberg JS, Lynch CF, Morris CR, Pawlish KS, Engels EA. Cancer-attributable mortality among solid organ transplant recipients in the United States: 1987 through 2014. Cancer (in press 2019). PMID: 31034602
5. Triplette M, Crothers K, Mahale P, Yanik EL, Valapour M, Lynch CF, Schabath MB, Castenson D, Engels EA. Risk of lung cancer in lung transplant recipients in the United States. American Journal of Transplantation 2019 May;19(5):1478-1490. PMID: 30565414 PMCID: PMC6409182
6. Schlichting JA, Pagedar NA, Chioreso C, Lynch CF, Charlton ME. Treatment trends in head and neck cancer: Surveillance, Epidemiology, and End Results (SEER) Patterns of Care analysis. Cancer Causes and Control 2019 May 22. [Epub ahead of print] PMID: 31119434
7. Shearer JJ, Beane Freeman LE, Liu D, Andreotti G, Hamilton J, Happel J, Lynch CF, Alavanja MC, Hofmann JN. Longitudinal investigation of haematological alterations among permethrin-exposed pesticide applicators in the Biomarkers of Exposure and Effect in Agriculture study. Occupational & Environmental Medicine 2019 Apr 8. [Epub ahead of print] PMID: 30962255
8. Lerro CC, Koutros S, Andreotti G, Sandler DP, Lynch CF, Louis LM, Blair A, Parks CG, Shrestha S, Lubin JH, Albert PS, Hofmann JN, Beane Freeman LE. Cancer incidence in the Agricultural Health Study after 20 years of follow-up. Cancer Causes and Control 2019 Apr;30(4):311-322. PMID: 30805813 PMCID: PMC6459699
9. Hernandez BY, Lynch CF, Chan OTM, Goodman MT, Unger ER, Steinau M, Thompson TD, Gillison M, Lyu C, Saraiya M; HPV Typing of Cancer Workgroup. Human papillomavirus DNA

detection, p16INK4a, and oral cavity cancer in a U.S. population. *Oral Oncology* 2019 Apr;91:92-96. PMID: 30926069 PMCID: PMC6498424

10. Pagedar NA, Davis AB, Sperry SM, Charlton ME, Lynch CF. Population analysis of socioeconomic status and otolaryngologist distribution on head and neck cancer outcomes. *Head Neck* 2019 Apr;41(4):1046-1052. PMID: 30549368 PMCID: PMC6420379
11. Mobley EM, Charlton ME, Ward MM, Lynch CF. Nonmetropolitan residence and other factors affecting clinical trial enrollment for adolescents and young adults with cancer in a US population-based study. *Cancer* 2019 Mar 22. [Epub ahead of print] PMID: 30901085
12. D'Arcy ME, Coghill A, Lynch CF, Koch LA, Li J, Pawlish KS, Morris CR, Rao C, Engels EA. Survival after cancer diagnosis among solid organ transplant recipients in the United States. *Cancer* 2019 Mar 15;125(6):933-942. PMID: 30624768 PMCID: PMC6403005
13. Mahale P, Engels EA, Lynch CF, Morton LM. Cancer risk following post-transplant lymphoproliferative disorders in solid organ transplant recipients. *British Journal of Haematology* 2019 Feb 28. [Epub ahead of print] PMID: 30820931
14. Smith AW, Keegan T, Hamilton A, Lynch C, Wu XC, Schwartz S, Kato I, Cress R, Harlan L, on behalf of the AYA HOPE Study Collaborative Group. Understanding Care and Outcomes in Adolescents and Young Adult with Cancer: A Review of the AYA HOPE Study. *Pediatric Blood and Cancer* 2019 Jan;66(1):e27486. PMID: 30294882
15. Laprise C, Cahoon EK, Lynch CF, Kahn AR, Copeland G, Gonsalves L, Madeleine MM, Pfeiffer RM, Engels EA. Risk of lip cancer after solid organ transplantation in the United States. *American Journal of Transplantation* 2019 19:227–237. PMID: 30074684 PMCID: PMC6310619
16. Lash MT, Zhang M, Zhou X, Street WN, Lynch CF. Deriving enhanced geographical representations via similarity-based spectral analysis: predicting colorectal survival curves in Iowa. *International Journal of Data Mining and Bioinformatics* 2019 21(3):183-211.
17. Gupta G, Kuppachi S, Kalil RS, Buck CB, Lynch CF, Engels EA. Treatment for presumed BK polyomavirus nephropathy and risk of urinary tract cancers among kidney transplant recipients in the United States. *American Journal of Transplantation* 2018 Jan;18(1):245-252. PMID: 28980390; PMCID: PMC5739985
18. Langballe R, John EM, Malone KE, Bernstein L, Knight JA, Lynch CF, Howell RM, Shore R, Woods M, Concannon P, the WECARE Study Collaborative Group, Bernstein JL, Mellemkjaer L. Agreement between self-reported and registry-based cardiovascular events among Danish breast cancer survivors. *Journal of Cancer Survivorship* 2018 Feb;12(1):95-100. PMID: 28963606 PMCID: PMC5790612
19. Mahale P, Shiels MS, Lynch CF, Engels EA. Incidence and outcomes of primary central nervous system lymphoma in solid organ transplant recipients. *American Journal of Transplantation* 2018 Feb;18(2):453-461. PMID: 28805292 PMCID: PMC5790603
20. Scherer AM, Reisinger HS, Schweizer ML, Askelson NM, Fagerlin A, Lynch CF. Cross-sectional associations between psychological traits, and HPV vaccine uptake and intentions in young adults from the United States. *PLoS One* 2018 Feb 23;13(2):e0193363. PMID: 29474403 PMCID: PMC5825097

21. Hofmann JN, Shiels MS, Friesen MC, Kemp TJ, Chaturvedi AK, Lynch CF, Parks CG, Pinto LA, Hildesheim A, Alavanja MCR, Beane Freeman LE. Industrial hog farming is associated with altered circulating immunologic markers. *Occupational and Environmental Medicine* 2018 Mar;75(3):212-217. PMID: 29055885 PMCID: PMC5841451
22. Knight JA, Blackmore KM, Fan J, Malone KE, John EM, Lynch CF, Vachon CM, Bernstein L, Brooks JD, Reiner AS, Liang X, Woods M; WECARE Study Collaborative Group, Bernstein JL. The association of mammographic density with risk of contralateral breast cancer, and change in density with treatment in the WECARE study. *Breast Cancer Research* 2018 Mar 22;20(1):23. PMID: 29566728 PMCID: PMC5863854
23. Weeks KS, Kahl AR, Lynch CF, Charlton ME. Racial/Ethnic Differences in Thyroid Cancer Incidence in the United States, 2007-2014. *Cancer* 2018 Apr 1;124(7):1483-1491. PMID: 29338082 PMCID: PMC5867235
24. Reiner AS, Sisti J, John EM, Lynch CF, Brooks JD, Mellemkjaer L, Boice JD, Knight JA, Concannon P, Capanu M, Tischkowitz M, Robson M, Liang X, Woods M, Conti DV, Duggan D, Shore R, Stram DO, Thomas DC, Malone KE, Bernstein L, The WECARE Collaborative Study Group, Bernstein JL. Breast cancer family history and contralateral breast cancer risk in young women: An update from the Women's Environmental Cancer and Radiation Epidemiology Study. *Journal of Clinical Oncology* 2018 May 20;36(15):1513-1520. PMID: 29620998 PMCID: PMC5959199
25. Andreotti G, Koutros S, Hofmann JN, Sandler DP, Lubin JH, Lynch CF, Lerro CC, De Roos AJ, Parks CG, Alavanja MC, Silverman DT, Beane Freeman LE. Glyphosate use and cancer incidence in the Agricultural Health Study. *Journal of the National Cancer Institute* 2018 May 1;110(5):509-516. PMID: 29136183 PMCID: PMC6279255
26. Tsai RJ, Dennis LK, Lynch CF, Snetselaar LG, Zamba GKD, Scott-Conner C. Lymphedema following breast cancer: The importance of surgical methods and obesity. *Frontiers in Womens Health* 2018 Jun;3(2):1-6. PMID: 30555923 PMCID: PMC6293280
27. Tota JE, Engels EA, Madeleine MM, Clarke CA, Lynch CF, Ortiz AP, Hernandez BY, Chaturvedi AK. Risk of oral tongue cancer among immunocompromised transplant recipients and human immunodeficiency virus-infected individuals in the United States. *Cancer* 2018 Jun 15;124(12):2515-2522. PMID: 29645080
28. Hallowell BD, Saraiya M, Thompson TD, Unger ER, Lynch CF, Tucker T, Copeland G, Hernandez BY, Peters ES, Wilkinson E, Goodman MT. HPV Typing of Cancers Workgroup. Population-Based assessment of HPV genotype-specific cervical cancer survival: CDC Cancer Registry Sentinel Surveillance System. *JNCI Cancer Spectrum* 2018 Jul;2(3):1-8. PMID: 30596199 PMCID: PMC6309887
29. Petkov VI, Miller DP, Howlader N, Gliner N, Howe W, Schussler N, Cronin K, Baehner FL, Cress R, Deapen D, Glaser SL, Hernandez BY, Lynch CF, Mueller L, Schwartz AG, Schwartz SM, Stroup A, Sweeney C, Tucker TC, Ward KC, Wiggins C, Wu XC, Penberthy L, Shak S. Breast cancer-specific mortality in patients treated based on the 21-gene assay: Large SEER population-based study. *NPJ Breast Cancer* 2016;2:16017. PMID: 28243896 PMCID: PMC5515329; Erratum in: *NPJ Breast Cancer*. 2018 Jul 6;4:17. PMID: 30003141 PMCID: PMC6035253
30. Charlton ME, Shahnazi AF, Gribovskaja-Rupp I, Hunger L, Mengeling MA, Chrischilles EA, Lynch CF, Ward MM. Determinants of rectal cancer patients' decisions on where to receive

- surgery: a qualitative analysis. *Journal of Gastrointestinal Surgery* 2018 Sep 10. [Epub ahead of print] PMID: 30203231 PMCID: PMC6409182
31. Kahl AR, Charlton ME, Pagedar NA, Sperry SM, Matt B, Platz C, Lynch CF. Accuracy of the HPV status site specific factor 10 (SSF-10) variable for patients with oropharyngeal cancers in the Iowa Cancer Registry, 2010-2014. *Head and Neck* 2018 Oct;40(10):2199-2209. PMID: 29934978 PMCID: PMC6197903
 32. Coghill AE, Bellizzi AM, Lynch CF, Shiels MS, Selk FR, Gillison M, Hernandez BY, Chan OTM, Engels EA. Pathology characterization and detection of human papillomavirus type 16 in rectal squamous cell carcinomas. *Clinical Gastroenterology and Hepatology* 2018 Nov 15. PMID: 304485960 PMCID: PMC6520215
 33. Brooks JD, Comen EA, Reiner As, Orlow I, Leong S, Liang X, Mellemkjaer L, Knight JA, Lynch CF, John EM, Bernstein L, Woods M, Doody DR, The WECARE Study Collaborative group, Malone KE, Bernstein JL. CYP2D6 phenotype, tamoxifen, and risk of contralateral breast cancer in the WECARE Study. *Breast Cancer Research* 2018 Dec 10;20(1):149. PMID: 30526633 PMCID: PMC6288916
 34. Siegel DA, Wilson R, Wilkinson EJ, Gargano JW, Watson M, Hernandez BY, Goodman MT, Lynch CF, Unger ER, Saraiya M. Evaluation of the Vulvar Cancer Histology Code Reported by State Cancer Registries: Importance in Epidemiology. *Archives of Pathology & Laboratory Medicine* 2017 Jan;141(1):139-143. PMID: 27763794 PMCID: PMC5338739
 35. Fink AK, Yanik EL, Marshall BC, Wilchanski M, Lynch CF, Austin AA, Copeland G, Safaeian M, Engels EA. Cancer risk among lung transplant recipients with cystic fibrosis. *Journal of Cystic Fibrosis* 2017 Jan;16(1):91-97. PMID: 27539828
 36. Lerro CC, Beane Freeman LE, Portengen L, Kang D, Lee K, Blair A, Lynch CF, Bakke B, de A Roos⁷, Vermeulen RCH. A longitudinal study of atrazine and 2,4-D exposure and oxidative stress markers among Iowa corn farmers. *Environmental and Molecular Mutagenesis* 2017 Jan;58(1):30-38. PMID: 28116766 PMCID: PMC5763550
 37. Gilbert ES, Curtis RE, Hauptmann M, Kleinerman RA, Lynch CF, Stovall M, Smith SA, Weathers R, Andersson M¹, Dores GM, Fraumeni JF Jr, Fossa SD, Hall P, Hodgson DC, Holowaty EJ, Joensuu H, Johannessen TB, Langmark F, Kaisser M, Pukkala E, Rajaraman P, Storm HH, Vaalavirta L, van den Belt-Dusebout AW, Aleman BM, Travis LB, Morton LM, van Leeuwen FE. Stomach cancer following Hodgkin lymphoma, testicular cancer, and cervical cancer: A pooled analysis of three international studies with a focus on radiation effects. *Radiation Research* 2017 Feb;187(2):186-195. PMID: 28118119 PMCID: PMC5410713
 38. Langston ME, Brown HE, Lynch CF, Roe D, Dennis LK. Temporal trends in satellite-derived erythemal UVB and implications for ambient sun exposure assessment. *International Journal of Environmental Research and Public Health* 2017 Feb 10;14(2). PMID: 28208641 PMCID: PMC5334730
 39. Bonner MR, Beane Freeman LE, Hoppin JA, Koutros S, Sandler DP, Lynch CF, Hines CJ, Thomas K, Blair A, Alavanja MC. Occupational Exposure to Pesticides and the Incidence of Lung Cancer in the Agricultural Health Study. *Environmental Health Perspectives* 2017 Apr;125(4):544-551. PMID: 27384818 PMCID: PMC5381995
 40. Prizment AE, Vierkant RA, Smyrk TC, Tillmans LS, Nelson HH, Lynch CF, Pengo T, Thibodeau SN, Church TR, Cerhan JR, Anderson KE, Limburg PJ. Cytotoxic T-cells and Granzyme B associated with improved colorectal cancer survival in a prospective cohort of

older women. *Cancer Epidemiology, Biomarkers & Prevention* 2017 Apr;26(4):622-631. PMID: 27979806 PMCID: PMC5380516

41. Boevers E, McDowell BD, Mott SL, Button AM, Lynch CF. Insurance status is related to receipt of therapy and survival in patients with early-stage pancreatic exocrine carcinoma. *Journal of Cancer Epidemiology* 2017;2017:4354592. PMID: 28487737 PMCID: PMC5402230
42. Yanik EL, Smith JM, Shiels MS, Clarke CA, Lynch CF, Kahn AR, Koch L, Pawlish KS, Engels EA. Cancer risk after pediatric solid organ transplantation. *Pediatrics* 2017 May;139(5) e20163893. PMID: 28557749 PMCID: PMC5404730
43. Reiner AS, Lynch CF, Sisti JS, John EM, Brooks JD, Bernstein L, Knight JA, Hsu L, Concannon P, Mellemkjaer L, Tischkowitz M, Haile RW, Shen R, Malone KE, Woods M, Liang X, Morrow M, Bernstein JL; WECARE Study Collaborative Group. Hormone receptor status of a first primary breast cancer predicts contralateral breast cancer risk in the WECARE study population. *Breast Cancer Research* 2017 Jul 19;19(1):83. PMID: 28724391 PMCID: PMC5517810
44. Zamoiski RD, Yanik E, Gibson TM, Cahoon EK, Madeleine MM, Lynch CF, Gustafson S, Goodman MT, Skeans M, Israni AK, Engels EA, Morton LM. Risk of second malignancies solid organ transplant recipients who develop keratinocyte cancers. *Cancer Research* 2017 Aug 1;77(15):4196-4203. PMID: 28615224 PMCID: PMC5540772
45. Thomas A, Weigel RJ, Lynch CF, Spanheimer PM, Breitbach EK, Schroeder MC. Incidence, characteristics, and management of recently diagnosed, microscopically invasive breast cancer by receptor status: Iowa SEER 2000-2013. *American Journal of Surgery* 2017 Aug;214(2):323-328. PMID: 27692792 PMCID: PMC5334458
46. Roh T, Lynch CF, Weyer P, Wang K, Kelly KM, and Ludewig G. Low-level arsenic exposure from drinking water is associated with prostate cancer in Iowa. *Environmental Research* 2017 Aug 22;159:338-343. PMID: 28841521 PMCID: PMC5623650
47. Knight JA, Fan J, Malone KE, John EM, Lynch CF, Langbelle R, Bernstein L, Shore RE, Brooks JD, Reiner AS, Woods M, Liang X, Bernstein JL; WECARE Study Collaborative Group. Alcohol consumption and cigarette smoking in combination: a predictor of contralateral breast cancer risk in the WECARE Study. *International Journal of Cancer* 2017 Sep 1;141(5):916-924. PMID: 28524234 PMCID: PMC5518236
48. Robson ME, Reiner AS, Brooks JD, Concannon PJ, John EM, Mellemkjaer L, Bernstein L, Malone KE, Knight JA, Lynch CF, Woods M, Liang X, Haile RW, Duggan DJ, Shore RE, Smith SA, Thomas DC, Stram DO, Bernstein JL; WECARE Study Collaborative Group. Association of Common Genetic Variants with Risk of Contralateral Breast Cancer in the WECARE Study. *Journal of National Cancer Institute* 2017 Oct 1;109(10). PMID: 28521362 PMCID: PMC5939625
49. Wettergren L, Kent EE, Mitchell SA, Zebrack B, Lynch CF, Rubenstein MB, Keegan THM, Wu XC, Parsons HM, Smith AW and the AYA HOPE Study Collaborative Group. Cancer negatively impacts on sexual function among adolescents and young adults: the AYA Hope Study. *Psychooncology* 2017 Oct;26(10):1632-1639. PMID: 27240019
50. Coughlan D, Gianferante M, Lynch CF, Stevens JL, Harlan LC. Treatment and survival of childhood neuroblastoma: Evidence from a population-based study in the United States. *Pediatric Hematology & Oncology* 2017 Oct 17:1-11. PMID: 29039999

51. Charlton ME, Karlitz JJ, Schlichting JA, Chen VW, Lynch CF. Factors associated with guideline-recommended KRAS testing in colorectal cancer patients: a population-based study. *American Journal of Clinical Oncology* 2017 Oct;40(5):498-506. PMID: 25844824 PMCID: PMC4591083
52. Pagedar NA, Chioreso C, Schlichting JA, Lynch CF, Charlton ME. Treatment selection in oropharyngeal cancer: a surveillance, epidemiology, and end results (SEER) patterns of care analysis. *Cancer Causes & Control* 2017 Oct;28(10):1085-1093. PMID: 28815336 PMCID: PMC5771802
53. Kitahara CM, Yanik EL, Ladenson PW, Hernandez BY, Lynch CF, Pawlish KS, Engels EA. Risk of thyroid cancer among solid organ transplant recipients. *American Journal of Transplantation* 2017 Nov;17(11):2911-2921. PMID: 28397388 PMCID: PMC5636643
54. Yanik EL, Shiels MS, Smith JM, Clarke CA, Lynch CF, Kahn AR, Koch L, Pawlish KS, Engels EA. Contribution of solid organ transplant recipients to the pediatric non-Hodgkin lymphoma burden in the United States. *Cancer* 2017 Dec 1;123(23):4663-4671. PMID: 28759103 PMCID: PMC5693631
55. Charlton ME, Kahl AR, Greenbaum AA, Karlitz JJ, Lin C, Lynch CF, Chen VW. KRAS Testing, Tumor Location and Survival in Patients with Stage IV Colorectal Cancer: SEER 2010-2013. *Journal of the National Comprehensive Cancer Network* 2017 Dec;15(12):1484-1493. PMID: 29223986
56. Safaeian M, Robbins HA, Berndt SI, Lynch CF, Fraumeni JF Jr, Engels EA. Risk of colorectal cancer after solid organ transplantation in the United States. *American Journal of Transplantation* 2016 Mar;16(3):960-967. PMID: 26731613 PMCID: PMC5218822
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- Jameson CW, Kortenkamp A, Kopp-Schneider A, Kromhout H, Laramandy ML, Landrigan PJ, Lash LH, Leszczynski D, Lynch CF, Magnani C, Mandrioli D, Martin FL, Merler E, Michelozzi P, Miligi L, Miller AB, Mirabelli D, Mirer FE, Naidoo S, Perry MJ, Petronio MG, Pirastu R, Portier RJ, Ramos KS, Robertson LW, Rodriguez T, Röösli M, Ross MK, Roy D, Rusyn I, Saldíva P, Sass J, Savolainen K, Scheepers PT, Sergi C, Silbergeld EK, Smith MT, Stewart BW, Sutton P, Tateo F, Terracini B, Thielmann HW, Thomas DB, Vainio H, Vena JE, Vineis P, Weiderpass E, Weisenburger DD, Woodruff TJ, Yorifuji T, Yu IJ, Zambon P, Zeeb H, Zhou SF. Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). *Journal of Epidemiology & Community Health* 2016 Aug;70(8):741-5. PMID: 26941213
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63. Hussain SK, Makgoeng SB, Everly MJ, Goodman MT, Martinez-Maza O, Morton LM, Clarke CA, Lynch CF, Snyder J, Israni A, Kasiske BL, Engels EA. HLA and risk of diffuse large B-cell lymphoma after solid organ transplantation. *Transplantation* 2016 Nov;100(11):2453-2460. PMID: 26636741 PMCID: PMC4893345
64. Brooks JD, John EM, Mellemkjaer L, Lynch CF, Knight JA, Malone KE, Reiner AS, Bernstein L, Liang X, Shore RE, Stovall M, WECARE Study Collaborative Group, Jonine L. Bernstein. Body mass index, weight change, and risk of second primary breast cancer in the WECARE Study: influence of estrogen receptor status of the first breast cancer. *Cancer Medicine* 2016 Nov;5(11):3282-3291. PMID: 27700016 PMCID: PMC5119984
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66. Hernandez BY, Rahman M, Lynch CF, Cozen W, Unger ER, Steinau M, Thompson T, Saber MS, Altekruse SF, Goodman MT, Powers A, Lyu C, Saraiya M, The HPV Typing of Cancer Workgroup. p16(INK4A) expression in invasive laryngeal cancer. *Papillomavirus Research* 2016 Dec;2:52-55. PMID: 29034342 PMCID: PMC5637278
67. Yanik EL, Nogueira LM, Koch L, Copeland G, Lynch CF, Pawlish KS, Finch JL, Kahn AR, Hernandez BY, Segev DL, Pfeiffer RM, Snyder JJ, Kasiske BL, Engels EA. Comparison of cancer diagnoses between the US solid organ transplant registry and linked central cancer registries. *American Journal of Transplantation* Oct 2016;16(10):2986-93. PMID: 27062091 PMCID: PMC5055411
68. Karami S, Yanik EL, Moore LE, Pfeiffer RM, Copeland G, Gonsalves L, Hernandez BY, Lynch CF, Pawlish K, Engels EA. Risk of renal cell carcinoma among kidney transplant recipients in the United States. *American Journal of Transplantation* 2016 Dec;16(12):3479-3489. PMID: 27160653 PMCID: PMC5104677
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