

References

- Abayomi EA, Somers A, Grewal R, Sissolak G, Bassa F, Maartens D, et al. (2011). Impact of the HIV epidemic and Anti-Retroviral Treatment policy on lymphoma incidence and subtypes seen in the Western Cape of South Africa, 2002-2009: preliminary findings of the Tygerberg Lymphoma Study Group. *Transfus Apher Sci.* 44(2):161-6. <http://dx.doi.org/10.1016/j.transci.2011.01.007> PMID:21402310
- Abdel-Wahab M, Bourque JM, Pynda Y, Iżewska J, Van der Merwe D, Zubizarreta E, et al. (2013). Status of radiotherapy resources in Africa: an International Atomic Energy Agency analysis. *Lancet Oncol.* 14(4):e168-75. [http://dx.doi.org/10.1016/S1470-2045\(12\)70532-6](http://dx.doi.org/10.1016/S1470-2045(12)70532-6) PMID:23561748
- Abuidris DO, Elsheikh A, Ali M, Musa H, Elgaili E, Ahmed AO, et al. (2013). Breast-cancer screening with trained volunteers in a rural area of Sudan: a pilot study. *Lancet Oncol.* 14(4):363-70. [http://dx.doi.org/10.1016/S1470-2045\(12\)70583-1](http://dx.doi.org/10.1016/S1470-2045(12)70583-1) PMID:23375833
- Adebamowo CA, Adekunle OO (1999). Case-controlled study of the epidemiological risk factors for breast cancer in Nigeria. *Br J Surg.* 86(5):665-8. <http://dx.doi.org/10.1046/j.1365-2168.1999.01117.x> PMID:10361191
- Aka P, Kawira E, Masalu N, Emmanuel B, Brubaker G, Magatti J, et al. (2012). Incidence and trends in Burkitt lymphoma in northern Tanzania from 2000 to 2009. *Pediatr Blood Cancer.* 59(7):1234-8. <http://dx.doi.org/10.1002/pbc.24194> PMID:22618958
- Allemani C, Weir HK, Carreira H, Harewood R, Spika D, Wang XS, et al.; CONCORD Working Group (2015). Global surveillance of cancer survival 1995-2009: analysis of individual data for 25,676,887 patients from 279 population-based registries in 67 countries (CONCORD-2). *Lancet.* 385(9972):977-1010. [http://dx.doi.org/10.1016/S0140-6736\(14\)62038-9](http://dx.doi.org/10.1016/S0140-6736(14)62038-9) PMID:25467588
- Alter MJ (2007). Epidemiology of hepatitis C virus infection. *World J Gastroenterol.* 13(17):2436-41. PMID:17552026
- Anderson BO (2014). Breast cancer in sub-Saharan Africa: where can we go from here? *J Surg Oncol.* 110(8):901-2 <http://dx.doi.org/10.1002/jso.23825> PMID:25351870
- Andersson MI, Rajbhandari R, Kew MC, Vento S, Preiser W, Hoepelman AI, et al. (2015). Mother-to-child transmission of hepatitis B virus in sub-Saharan Africa: time to act. *Lancet Glob Health.* 3(7):e358-9. [http://dx.doi.org/10.1016/S2214-109X\(15\)00056-X](http://dx.doi.org/10.1016/S2214-109X(15)00056-X) PMID:26087980
- Antoni S, Ferlay J, Soerjomataram I, Znaor A, Jemal A, Bray F (2017). Bladder cancer incidence and mortality: a global overview and recent trends. *Eur Urol.* 71(1):96-108. <http://dx.doi.org/10.1016/j.eururo.2016.06.010> PMID:27370177
- Arnold M, Karim-Kos HE, Coebergh JW, Byrnes G, Antilla A, Ferlay J, et al. (2015). Recent trends in incidence of five common cancers in 26 European countries since 1988: analysis of the European Cancer Observatory. *Eur J Cancer.* 51(9):1164-87. <http://dx.doi.org/10.1016/j.ejca.2013.09.002> PMID:24120180
- Association of the Nordic Cancer Registries (2016). NORDCAN: Cancer incidence, mortality, prevalence and survival in the Nordic countries, version 7.3. Available from: <http://www.ancr.nu>, accessed 8 July 2016.
- Bah E, Parkin DM, Hall AJ, Jack AD, Whittle H (2001). Cancer in The Gambia: 1988-97. *Br J Cancer.* 84(9):1207-14. <http://dx.doi.org/10.1054/bjoc.2001.1730> PMID:11336472
- Bassett MT, Levy L, Chokunonga E, Mauchaza B, Ferlay J, Parkin DM (1995). Cancer in the European population of Harare, Zimbabwe, 1990-1992. *Int J Cancer.* 63(1):24-8. <http://dx.doi.org/10.1002/ijc.2910630106> PMID:7558447
- Bayo S, Parkin DM, Koumaré AK, Diallo AN, Ba T, Soumaré S, et al. (1990). Cancer in Mali, 1987-1988. *Int J Cancer.* 45(4):679-84. <http://dx.doi.org/10.1002/ijc.2910450418> PMID:2323845
- Binagwaho A, Ngabo F, Wagner CM, Mugeni C, Gatera M, Nutt CT, et al. (2013). Integration of comprehensive women's health programmes into health systems: cervical cancer prevention, care and control in Rwanda. *Bull World Health Organ.* 91(9):697-703. <http://dx.doi.org/10.2471/BLT.12.116087> PMID:24101786
- Binagwaho A, Wagner CM, Gatera M, Karema C, Nutt CT, Ngabo F (2012). Achieving high coverage in Rwanda's national human papillomavirus vaccination programme. *Bull World Health Organ.* 90(8):623-8. <http://dx.doi.org/10.2471/BLT.11.097253> PMID:22893746
- Blot WJ, McLaughlin JK, Fraumeni JF Jr (2006). Esophageal cancer. In: Schottenfeld D, Fraumeni JF Jr, editors. *Cancer epidemiology and prevention*. 3rd ed. Oxford: Oxford University Press; pp. 697-706.
- Bouchardy C, Mirra AP, Khat M, Parkin DM, de Souza JM, Gotlieb SL (1991). Ethnicity and cancer risk in São Paulo, Brazil. *Cancer Epidemiol Biomarkers Prev.* 1(1):21-7. PMID:1845164

- Bowen RL, Duffy SW, Ryan DA, Hart IR, Jones JL (2008). Early onset of breast cancer in a group of British black women. *Br J Cancer*. 98(2):277–81. <http://dx.doi.org/10.1038/sj.bjc.6604174> PMID:18182985
- Bray F (2014). Transitions in human development and the global cancer burden. In: Stewart BW, Wild CP, editors. *World cancer report 2014*. Lyon: International Agency for Research on Cancer; pp. 54–68. Available from: <http://publications.iarc.fr/396>.
- Bray F, Ferlay J (2014). Chapter 7: Age standardization. In: Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, et al. *Cancer incidence in five continents, Vol X*. Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 164; pp. 112–5. Available from: <http://publications.iarc.fr/319>.
- Bray F, Parkin DM (2009). Evaluation of data quality in the cancer registry: principles and methods. Part I: comparability, validity and timeliness. *Eur J Cancer*. 45(5):747–55. <http://dx.doi.org/10.1016/j.ejca.2008.11.032> PMID:19117750
- Bray F, Znaor A, Cueva P, Korir A, Swaminathan R, Ullrich A, et al. (2014). Planning and developing population-based cancer registration in low- and middle-income settings. Lyon: International Agency for Research on Cancer. IARC Technical Publication No. 43. Available from: <http://publications.iarc.fr/370>.
- Brinton LA, Figueroa JD, Awuah B, Yarney J, Wiafe S, Wood SN, et al. (2014). Breast cancer in sub-Saharan Africa: opportunities for prevention. *Breast Cancer Res Treat*. 144(3):467–78. <http://dx.doi.org/10.1007/s10549-014-2868-z> PMID:24604092
- Cardoso F, Bese N, Distelhorst SR, Bevilacqua JL, Ginsburg O, Grunberg SM, et al. (2013). Supportive care during treatment for breast cancer: resource allocations in low- and middle-income countries. *A Breast Health Global Initiative 2013 consensus statement*. *Breast*. 22(5):593–605. <http://dx.doi.org/10.1016/j.breast.2013.07.050> PMID:24001709
- Centers for Disease Control and Prevention (CDC) (2012). Progress toward prevention and control of hepatitis C virus infection – Egypt, 2001–2012. *MMWR Morb Mortal Wkly Rep*. 61(29):545–9. PMID:22832935
- Chasela CS, Kourtis AP, Wall P, Drobeniuc J, King CC, Thai H, et al.; BAN Study Team (2014). Hepatitis B virus infection among HIV-infected pregnant women in Malawi and transmission to infants. *J Hepatol*. 60(3):508–14. <http://dx.doi.org/10.1016/j.jhep.2013.10.029> PMID:24211737
- Chen F, Chen GK, Stram DO, Millikan RC, Ambrosone CB, John EM, et al. (2013). A genome-wide association study of breast cancer in women of African ancestry. *Hum Genet*. 132(1):39–48. <http://dx.doi.org/10.1007/s00439-012-1214-y> PMID:22923054
- Cheng ML, Zhang L, Borok M, Chokunonga E, Dzamamala C, Korir A, et al. (2015). The incidence of oesophageal cancer in eastern Africa: identification of a new geographic hot spot? *Cancer Epidemiol*. 39(2):143–9. <http://dx.doi.org/10.1016/j.canep.2015.01.001> PMID:25662402
- Chiang CJ, Yang YW, You SL, Lai MS, Chen CJ (2013). Thirty-year outcomes of the national hepatitis B immunization program in Taiwan. *JAMA*. 310(9):974–6. <http://dx.doi.org/10.1001/jama.2013.276701> PMID:24002285
- Chokunonga E, Borok MZ, Chirenje ZM, Nyakabau AM, Parkin DM (2013). Trends in the incidence of cancer in the black population of Harare, Zimbabwe 1991–2010. *Int J Cancer*. 133(3):721–9. <http://dx.doi.org/10.1002/ijc.28063> PMID:23364833
- Chokunonga E, Levy LM, Bassett MT, Borok MZ, Mauchaza BG, Chirenje MZ, et al. (1999). AIDS and cancer in Africa: the evolving epidemic in Zimbabwe. *AIDS*. 13(18):2583–8. <http://dx.doi.org/10.1097/00002030-199912240-00012> PMID:10630528
- Chokunonga E, Windridge P, Sasieni P, Borok M, Parkin DM (2016). Black-white differences in cancer risk in Harare, Zimbabwe, during 1991–2010. *Int J Cancer*. 138(6):1416–21. <http://dx.doi.org/10.1002/ijc.29883> PMID:26437451
- Chopra SA, Linsell CA, Peers FG, Chopra FS (1975). Cancer of Asians in Kenya. *Int J Cancer*. 15(4):684–93. <http://dx.doi.org/10.1002/ijc.2910150418> PMID:1140868
- Chu KC, Anderson WF (2002). Rates for breast cancer characteristics by estrogen and progesterone receptor status in the major racial/ethnic groups. *Breast Cancer Res Treat*. 74(3):199–211. <http://dx.doi.org/10.1023/A:1016361932220> PMID:12206512
- Collaborative Group on Hormonal Factors in Breast Cancer (2002). Breast cancer and breastfeeding: collaborative reanalysis of individual data from 47 epidemiological studies in 30 countries, including 50302 women with breast cancer and 96973 women without the disease. *Lancet*. 360(9328):187–95. [http://dx.doi.org/10.1016/S0140-6736\(02\)09454-0](http://dx.doi.org/10.1016/S0140-6736(02)09454-0) PMID:12133652
- Coogan PF, Rosenberg L, Shapiro S, Hoffman M (1999). Lactation and breast carcinoma risk in a South African population. *Cancer*. 86(6):982–9. [http://dx.doi.org/10.1002/\(SICI\)1097-0142\(19990915\)86:6<982::AID-CNCR13>3.0.CO;2-B](http://dx.doi.org/10.1002/(SICI)1097-0142(19990915)86:6<982::AID-CNCR13>3.0.CO;2-B) PMID:10491524
- Cook PJ, Doll R, Fellingham SA (1969). A mathematical model for the age distribution of cancer in man. *Int J Cancer*. 4(1):93–112. <http://dx.doi.org/10.1002/ijc.2910040113> PMID:5346480
- Cook-Mozaffari P, Newton R, Beral V, Burkitt DP (1998). The geographical distribution of Kaposi's sarcoma and of lymphomas in Africa before the AIDS epidemic. *Br J Cancer*. 78(11):1521–8. <http://dx.doi.org/10.1038/bjc.1998.717> PMID:9836488
- Corbex M, Bouzbid S, Boffetta P (2014). Features of breast cancer in developing countries, examples from North-Africa. *Eur J Cancer*. 50(10):1808–18. <http://dx.doi.org/10.1016/j.ejca.2014.03.016> PMID:24767469
- Cubasch H, Joffe M, Hanisch R, Schuz J, Neugut AI, Karstaedt A, et al. (2013). Breast cancer characteristics and HIV among 1,092 women in Soweto, South Africa. *Breast Cancer Res Treat*. 140(1):177–86. <http://dx.doi.org/10.1007/s10549-013-2606-y> PMID:23801159

- Cunningham MS, Davison C, Aronson KJ (2014). HPV vaccine acceptability in Africa: a systematic review. *Prev Med.* 69:274–9. <http://dx.doi.org/10.1016/j.ypmed.2014.08.035> PMID:25451327
- Czerninski R, Zini A, Sgan-Cohen HD (2010). Lip cancer: incidence, trends, histology and survival: 1970–2006. *Br J Dermatol.* 162(5):1103–9. <http://dx.doi.org/10.1111/j.1365-2133.2010.09698.x> PMID:20163415
- Dedicoat M, Newton R (2003). Review of the distribution of Kaposi's sarcoma-associated herpesvirus (KSHV) in Africa in relation to the incidence of Kaposi's sarcoma. *Br J Cancer.* 88(1):1–3. <http://dx.doi.org/10.1038/sj.bjc.6600745> PMID:12556950
- Denny LA, Franceschi S, de Sanjosé S, Heard I, Moscicki AB, Palefsky J (2012). Human papillomavirus, human immunodeficiency virus and immunosuppression. *Vaccine.* 30(Suppl 5):F168–74. <http://dx.doi.org/10.1016/j.vaccine.2012.06.045> PMID:23199960
- Denny L, Kuhn L, De Souza M, Pollack AE, Dupree W, Wright TC Jr (2005). Screen-and-treat approaches for cervical cancer prevention in low-resource settings: a randomized controlled trial. *JAMA.* 294(17):2173–81. <http://dx.doi.org/10.1001/jama.294.17.2173> PMID:16264158
- Dickens C, Joffe M, Jacobson J, Venter F, Schüz J, Cubasch H, et al. (2014). Stage at breast cancer diagnosis and distance from diagnostic hospital in a periurban setting: a South African public hospital case series of over 1,000 women. *Int J Cancer.* 135(9):2173–82. <http://dx.doi.org/10.1002/ijc.28861> PMID:24658866
- Dorn HF, Cutler SJ (1959). Morbidity from cancer in the United States. *Public Health Monogr.* 56:1–207. PMID:13634308
- Drolet M, Bénard É, Boily MC, Ali H, Baandrup L, Bauer H, et al. (2015). Population-level impact and herd effects following human papillomavirus vaccination programmes: a systematic review and meta-analysis. *Lancet Infect Dis.* 15(5):565–80. [http://dx.doi.org/10.1016/S1473-3099\(14\)71073-4](http://dx.doi.org/10.1016/S1473-3099(14)71073-4) PMID:25744474
- Drope J, editor (2011). *Tobacco control in Africa: people, politics, and policies.* London: Anthem Press and International Development Research Centre. Available from: <https://www.idrc.ca/en/book/tobacco-control-africa-people-politics-and-policies>.
- Echimane AK, Ahnoux AA, Adoubi I, Hien S, M'Bra K, D'Horpock A, et al. (2000). Cancer incidence in Abidjan, Ivory Coast: first results from the cancer registry, 1995–1997. *Cancer.* 89(3):653–63. [http://dx.doi.org/10.1002/1097-0142\(20000801\)89:3<653::AID-CNCR22>3.0.CO;2-Z](http://dx.doi.org/10.1002/1097-0142(20000801)89:3<653::AID-CNCR22>3.0.CO;2-Z) PMID:10931466
- Edington GM, Hendrickse M (1973). Incidence and frequency of lymphoreticular tumors in Ibadan and the Western State of Nigeria. *J Natl Cancer Inst.* 50(6):1623–31. PMID:4577771
- Egal S, Hounsa A, Gong YY, Turner PC, Wild CP, Hall AJ, et al. (2005). Dietary exposure to aflatoxin from maize and groundnut in young children from Benin and Togo, West Africa. *Int J Food Microbiol.* 104(2):215–24. <http://dx.doi.org/10.1016/j.ijfoodmicro.2005.03.004> PMID:15979184
- Ekra D, Herbing KH, Konate S, Leblond A, Fretz C, Cilote V, et al. (2008). A non-randomized vaccine effectiveness trial of accelerated infant hepatitis B immunization schedules with a first dose at birth or age 6 weeks in Côte d'Ivoire. *Vaccine.* 26(22):2753–61. <http://dx.doi.org/10.1016/j.vaccine.2008.03.018> PMID:18436354
- Eng A, McCormack V, dos-Santos-Silva I (2014). Receptor-defined subtypes of breast cancer in indigenous populations in Africa: a systematic review and meta-analysis. *PLoS Med.* 11(9):e1001720. <http://dx.doi.org/10.1371/journal.pmed.1001720> PMID:25202974
- Eriksen M, Mackay J, Schluger N, Islami F, Drope J (2015). *The tobacco atlas.* 5th ed. Atlanta: American Cancer Society.
- Ferlay J, Burkhard C, Whelan S, Parkin DM (2005). Check and conversion programs for cancer registries (IARC/IACR tools for cancer registries). Lyon: International Agency for Research on Cancer. Available from: www.iacr.com/fr/iacr_iacrccrtools.htm.
- Ferlay J, Soerjomataram I, Dikshit R, Eser S, Mathers C, Rebelo M, et al. (2015). Cancer incidence and mortality worldwide: sources, methods and major patterns in GLOBOCAN 2012. *Int J Cancer.* 136(5):E359–86. <http://dx.doi.org/10.1002/ijc.29210> PMID:25220842
- Ferlay J, Soerjomataram I, Ervik M, Dikshit R, Eser S, Mathers C, et al. (2013). GLOBOCAN 2012. Lyon: International Agency for Research on Cancer. Available from: <http://globocan.iarc.fr>.
- Fleming AF (1986). A bibliography of the leukaemias in Africa, 1904–1985. *Leuk Res.* 10(11):1353–65. [http://dx.doi.org/10.1016/0145-2126\(86\)90345-0](http://dx.doi.org/10.1016/0145-2126(86)90345-0) PMID:2879072
- Forman D, Bray F, Brewster DH, Gombe Mbalawa C, Kohler B, Piñeros M, et al., editors (2014). *Cancer incidence in five continents, Vol. X.* Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 164. Available from: <http://publications.iarc.fr/319>.
- Framework Convention Alliance (2017). Regional breakdown of FCTC parties. Available from: <http://www.fctc.org/about-fca/tobacco-control-treaty/latest-ratifications/regional-breakdown>.
- Fritz A, Percy CL, Jack A, Shanmugaratnam K, Sobin L, Parkin DM, et al., editors (2000). *International classification of diseases for oncology.* 3rd ed. (ICD-O-3). Geneva: World Health Organization.
- Gomez F, Hirbo J, Tishkoff SA (2014). Genetic variation and adaptation in Africa: implications for human evolution and disease. *Cold Spring Harb Perspect Biol.* 6(7):a008524. <http://dx.doi.org/10.1101/cshperspect.a008524> PMID:24984772
- Gondos A, Brenner H, Wabinga H, Parkin DM (2005). Cancer survival in Kampala, Uganda. *Br J Cancer.* 92(9):1808–12. <http://dx.doi.org/10.1038/sj.bjc.6602540> PMID:15827554
- Gondos A, Chokunonga E, Brenner H, Parkin DM, Sankila R, Borok MZ, et al. (2004). Cancer survival in a southern African urban population. *Int J Cancer.* 112(5):860–4. <http://dx.doi.org/10.1002/ijc.20471> PMID:15386382

- Guerra J, Garenne M, Mohamed MK, Fontanet A (2012). HCV burden of infection in Egypt: results from a nationwide survey. *J Viral Hepat.* 19(8):560–7. <http://dx.doi.org/10.1111/j.1365-2893.2011.01576.x> PMID:22762140
- Guthold R, Louazani SA, Riley LM, Cowan MJ, Bovet P, Damasceno A, et al. (2011). Physical activity in 22 African countries: results from the World Health Organization STEPwise approach to chronic disease risk factor surveillance. *Am J Prev Med.* 41(1):52–60. <http://dx.doi.org/10.1016/j.amepre.2011.03.008> PMID:21665063
- Hatcher D, Daniels G, Osman I, Lee P (2009). Molecular mechanisms involving prostate cancer racial disparity. *Am J Transl Res.* 1(3):235–48. PMID:19956434
- Hino K, Katoh Y, Vardas E, Sim J, Okita K, Carman WF (2001). The effect of introduction of universal childhood hepatitis B immunization in South Africa on the prevalence of serologically negative hepatitis B virus infection and the selection of immune escape variants. *Vaccine.* 19(28–29):3912–8. [http://dx.doi.org/10.1016/S0264-410X\(01\)00121-9](http://dx.doi.org/10.1016/S0264-410X(01)00121-9) PMID:11427265
- Holcombe C (1992). *Helicobacter pylori*: the African enigma. *Gut.* 33(4):429–31. <http://dx.doi.org/10.1136/gut.33.4.429> PMID:1582581
- Hou N, Ndom P, Jombwe J, Ogundiran T, Ademola A, Morhason-Bello I, et al. (2014). An epidemiologic investigation of physical activity and breast cancer risk in Africa. *Cancer Epidemiol Biomarkers Prev.* 23(12):2748–56. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0675> PMID:25242052
- Howlader N, Altekruse SF, Li CI, Chen VW, Clarke CA, Ries LA, et al. (2014). US incidence of breast cancer subtypes defined by joint hormone receptor and HER2 status. *J Natl Cancer Inst.* 106(5):dju055. <http://dx.doi.org/10.1093/jnci/dju055> PMID:24777111
- Howlader N, Noone AM, Krapcho M, Garshell J, Miller D, Altekruse SF, et al., editors (2015). SEER cancer statistics review, 1975–2012. Bethesda: National Cancer Institute. Available from: http://seer.cancer.gov/csr/1975_2012.
- Howlader N, Noone AM, Krapcho M, Miller D, Bishop K, Kosary CL, et al. (2013). SEER cancer statistics review, 1975–2010. Bethesda: National Cancer Institute.
- Howson CP, Hiyama T, Wynder EL (1986). The decline in gastric cancer: epidemiology of an unplanned triumph. *Epidemiol Rev.* 8(1):1–27. <http://dx.doi.org/10.1093/oxfordjournals.epirev.a036288> PMID:3533579
- Huo D, Adebamowo CA, Ogundiran TO, Akang EE, Campbell O, Adenipekun A, et al. (2008). Parity and breastfeeding are protective against breast cancer in Nigerian women. *Br J Cancer.* 98(5):992–6. <http://dx.doi.org/10.1038/sj.bjc.6604275> PMID:18301401
- Husain MJ, English LM, Ramandraibe N (2016). An overview of tobacco control and prevention policy status in Africa. *Prev Med.* 91(Suppl):S16–22. <http://dx.doi.org/10.1016/j.ympmed.2016.02.017> PMID:26876626
- Hutt MS (1981). The epidemiology of Kaposi's sarcoma. *Antibiot Chemother* (1971). 29:3–8. <http://dx.doi.org/10.1159/000397432> PMID:7294742
- IARC (1994). Schistosomes, liver flukes and *Helicobacter pylori*. IARC Monogr Eval Carcinog Risks Hum. 61:1–241. PMID:7715068. Available from: <http://publications.iarc.fr/79>.
- IARC (1996). Human immunodeficiency viruses and human T-cell lymphotropic viruses. IARC Monogr Eval Carcinog Risks Hum. 67:1–424. PMID:9190379. Available from: <http://publications.iarc.fr/85>.
- IARC (2002). Breast cancer screening. Lyon: International Agency for Research on Cancer. IARC Handbook of Cancer Prevention, Vol. 7. Available from: <http://publications.iarc.fr/377>.
- IARC (2004a). Guidelines on confidentiality for population-based cancer registration. Lyon: International Agency for Research on Cancer. Internal Report No. 2004/03. Available from: <http://www.iacr.com.fr/images/doc/confidentiality2004.pdf>.
- IARC (2004b). International rules for multiple primary cancers (ICD-O-3). Lyon: International Agency for Research on Cancer. Internal Report No. 2004/02. Available from: http://www.iacr.com.fr/images/doc/MPrules_july2004.pdf.
- IARC (2012). Biological agents. IARC Monogr Eval Carcinog Risks Hum. 100B:1–441. PMID:23189750. Available from: <http://publications.iarc.fr/119>.
- Inobaya MT, Olveda RM, Chau TN, Olveda DU, Ross AG (2014). Prevention and control of schistosomiasis: a current perspective. *Res Rep Trop Med.* 2014(5):65–75. PMID:25400499
- Irabor DO, Arowolo A, Afolabi AA (2010). Colon and rectal cancer in Ibadan, Nigeria: an update. *Colorectal Dis.* 12(7 Online):e43–9. <http://dx.doi.org/10.1111/j.1463-1318.2009.01928.x> PMID:19438886
- Islami F, Lortet-Tieulent J, Okello C, Adoubi I, Mbalawa CG, Ward EM, et al. (2015). Tumor size and stage of breast cancer in Côte d'Ivoire and Republic of Congo – results from population-based cancer registries. *Breast.* 24(6):713–7. <http://dx.doi.org/10.1016/j.breast.2015.08.011> PMID:26371692
- Iwanaga M, Watanabe T, Yamaguchi K. (2012). Adult T-cell leukemia: a review of epidemiological evidence. *Front Microbiol.* 3:322. <http://dx.doi.org/10.3389/fmicb.2012.00322> PMID:22973265
- Jemal A, Fedewa SA (2012). Is the prevalence of ER-negative breast cancer in the US higher among Africa-born than US-born black women? *Breast Cancer Res Treat.* 135(3):867–73. <http://dx.doi.org/10.1007/s10549-012-2214-2> PMID:22915073
- Kahesa C, Mwaiselage J, Wabinga HR, Ngoma T, Kalyango JN, Karamagi CA (2008). Association between invasive cancer of the cervix and HIV-1 infection in Tanzania: the need for dual screening. *BMC Public Health.* 8(1):262. <http://dx.doi.org/10.1186/1471-2458-8-262> PMID:18664298

- Kamadjeu RM, Edwards R, Atanga JS, Kiawi EC, Unwin N, Mbanya JC (2006). Anthropometry measures and prevalence of obesity in the urban adult population of Cameroon: an update from the Cameroon Burden of Diabetes Baseline Survey. *BMC Public Health*. 6(1):228. <http://dx.doi.org/10.1186/1471-2458-6-228> PMID:16970806
- Kantelhardt EJ, Zerche P, Mathewos A, Trocchi P, Addissie A, Aynalem A, et al. (2014). Breast cancer survival in Ethiopia: a cohort study of 1,070 women. *Int J Cancer*. 135(3):702–9. <http://dx.doi.org/10.1002/ijc.28691> PMID:24375396
- Kayamba V, Bateman AC, Asombang AW, Shibemba A, Zyambo K, Banda T, et al. (2015). HIV infection and domestic smoke exposure, but not human papillomavirus, are risk factors for esophageal squamous cell carcinoma in Zambia: a case-control study. *Cancer Med*. 4(4):588–95. <http://dx.doi.org/10.1002/cam4.434> PMID:25641622
- Kew MC (1992). Chronic hepatitis B virus infection and hepatocellular carcinoma in Africa. *S Afr J Sci*. 88:524–8.
- Kew MC (2003). Synergistic interaction between aflatoxin B₁ and hepatitis B virus in hepatocarcinogenesis. *Liver Int*. 23(6):405–9. PMID:14986813
- Kew MC (2013a). Aflatoxins as a cause of hepatocellular carcinoma. *J Gastrointest Liver Dis*. 22(3):305–10. PMID:24078988
- Kew MC (2013b). Epidemiology of hepatocellular carcinoma in sub-Saharan Africa. *Ann Hepatol*. 12(2):173–82. PMID:23396727
- Kidd M, Lastovica AJ, Atherton JC, Louw JA (1999). Heterogeneity in the *Helicobacter pylori vacA* and *cagA* genes: association with gastroduodenal disease in South Africa? *Gut*. 45(4):499–502. <http://dx.doi.org/10.1136/gut.45.4.499> PMID:10486355
- Kirk GD, Bah E, Montesano R (2006). Molecular epidemiology of human liver cancer: insights into etiology, pathogenesis and prevention from The Gambia, West Africa. *Carcinogenesis*. 27(10):2070–82. <http://dx.doi.org/10.1093/carcin/bgl060> PMID:16679307
- Klint Å, Tryggvadóttir L, Bray F, Gislum M, Hakulinen T, Storm HH, et al. (2010). Trends in the survival of patients diagnosed with cancer in female genital organs in the Nordic countries 1964–2003 followed up to the end of 2006. *Acta Oncol*. 49(5):632–43. <http://dx.doi.org/10.3109/02841861003691945> PMID:20307243
- Korir A, Okerosi N, Ronoh V, Mutuma G, Parkin M (2015). Incidence of cancer in Nairobi, Kenya (2004–2008). *Int J Cancer*. 137(9):2053–9. <http://dx.doi.org/10.1002/ijc.29674> PMID:26139540
- Korir A, Yu Wang E, Sasieni P, Okerosi N, Ronoh V, Maxwell Parkin D (2017). Cancer risks in Nairobi (2000–2014) by ethnic group. *Int J Cancer*. 140(4):788–97. <http://dx.doi.org/10.1002/ijc.30502> PMID:27813082
- Lambert R, Sauvaget C, Sankaranarayanan R (2009). Mass screening for colorectal cancer is not justified in most developing countries. *Int J Cancer*. 125(2):253–6. <http://dx.doi.org/10.1002/ijc.24371> PMID:19384945
- Lim JN, Ojo AA (2017). Barriers to utilisation of cervical cancer screening in sub Sahara Africa: a systematic review. *Eur J Cancer Care (Engl)*. 26(1):e12444. <http://dx.doi.org/10.1111/ecc.12444> PMID:26853214
- Louie KS, de Sanjose S, Mayaud P (2009). Epidemiology and prevention of human papillomavirus and cervical cancer in sub-Saharan Africa: a comprehensive review. *Trop Med Int Health*. 14(10):1287–302. <http://dx.doi.org/10.1111/j.1365-3156.2009.02372.x> PMID:19772550
- Magoni M, Ekra KD, Aka LN, Sita KS, Kanga K (2009). Effectiveness of hepatitis-B vaccination in Ivory Coast: the case of the Grand Bassam health district. *Ann Trop Med Parasitol*. 103(6):519–27. <http://dx.doi.org/10.1179/136485909X451816> PMID:19695157
- Marasas WF (2001). Discovery and occurrence of the fumonisins: a historical perspective. *Environ Health Perspect*. 109(Suppl 2):239–43. <http://dx.doi.org/10.1289/ehp.01109s2239> PMID:11359691
- Martinez P, Røislien J, Naidoo N, Clausen T (2011). Alcohol abstinence and drinking among African women: data from the World Health Surveys. *BMC Public Health*. 11(1):160. <http://dx.doi.org/10.1186/1471-2458-11-160> PMID:21392398
- Maruthappu M, Barnes I, Sayeed S, Ali R (2015). Incidence of prostate and urological cancers in England by ethnic group, 2001–2007: a descriptive study. *BMC Cancer*. 15(1):753. <http://dx.doi.org/10.1186/s12885-015-1771-2> PMID:26486598
- Mathers CD, Fat DM, Inoue M, Rao C, Lopez AD (2005). Counting the dead and what they died from: an assessment of the global status of cause of death data. *Bull World Health Organ*. 83(3):171–7. PMID:15798840
- Mbulaiteye SM, Bhatia K, Adebamowo C, Sasco AJ (2011). HIV and cancer in Africa: mutual collaboration between HIV and cancer programs may provide timely research and public health data. *Infect Agent Cancer*. 6(1):16. <http://dx.doi.org/10.1186/1750-9378-6-16> PMID:22004990
- McFarlane G, Forman D, Sitas F, Lachlan G (2001). A minimum estimate for the incidence of gastric cancer in Eastern Kenya. *Br J Cancer*. 85(9):1322–5. <http://dx.doi.org/10.1054/bjoc.2001.1994> PMID:11720468
- McKinley KF, Tay KJ, Moul JW (2016). Prostate cancer in men of African origin. *Nat Rev Urol*. 13(2):99–107. <http://dx.doi.org/10.1038/nrurol.2015.298> PMID:26718455
- Middleton LP, Chen V, Perkins GH, Pinn V, Page D (2003). Histopathology of breast cancer among African-American women. *Cancer*. 97(1 Suppl):253–7. <http://dx.doi.org/10.1002/cncr.11021> PMID:12491489
- Mills EJ, Bakanda C, Birungi J, Chan K, Ford N, Cooper CL, et al. (2011). Life expectancy of persons receiving combination antiretroviral therapy in low-income countries: a cohort analysis from Uganda. *Ann Intern Med*. 155(4):209–16. <http://dx.doi.org/10.7326/0003-4819-155-4-201108160-00358> PMID:21768555

- Missaoui N, Trabelsi A, Parkin DM, Jaidene L, Chatti D, Mokni M, et al. (2010). Trends in the incidence of cancer in the Sousse region, Tunisia, 1993-2006. *Int J Cancer*. 127(11):2669-77. <http://dx.doi.org/10.1002/ijc.25490> PMID:20521249
- Mitchell HM, Ally R, Wadee A, Wiseman M, Segal I (2002). Major differences in the IgG subclass response to *Helicobacter pylori* in the first and third worlds. *Scand J Gastroenterol*. 37(5):517-22. <http://dx.doi.org/10.1080/00365520252903044> PMID:12059051
- Molyneux EM, Rochford R, Griffin B, Newton R, Jackson G, Menon G, et al. (2012). Burkitt's lymphoma. *Lancet*. 379(9822):1234-44. [http://dx.doi.org/10.1016/S0140-6736\(11\)61177-X](http://dx.doi.org/10.1016/S0140-6736(11)61177-X) PMID:22333947
- Mordukhovich I, Reiter PL, Backes DM, Family L, McCullough LE, O'Brien KM, et al. (2011). A review of African American-White differences in risk factors for cancer: prostate cancer. *Cancer Causes Control*. 22(3):341-57. <http://dx.doi.org/10.1007/s10552-010-9712-5> PMID:21184263
- Mugisha E, LaMontagne DS, Katahoire AR, Murokora D, Kumakech E, Seruyange R, et al. (2015). Feasibility of delivering HPV vaccine to girls aged 10 to 15 years in Uganda. *Afr Health Sci*. 15(1):33-41. <http://dx.doi.org/10.4314/ahs.v15i1.5> PMID:25834528
- National Comprehensive Cancer Network (2015). NCCN Framework for Resource Stratification of NCCN Guidelines: (NCCN Framework™). Available from: <http://www.nccn.org/framework/>, accessed 5 December 2015.
- NCD Risk Factor Collaboration (NCD-RisC) (2016). Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. *Lancet*. 387(10026):1377-96. [http://dx.doi.org/10.1016/S0140-6736\(16\)30054-X](http://dx.doi.org/10.1016/S0140-6736(16)30054-X) PMID:27115820
- Newman LA (2014). Breast cancer disparities: high-risk breast cancer and African ancestry. *Surg Oncol Clin N Am*. 23(3):579-92. <http://dx.doi.org/10.1016/j.soc.2014.03.014> PMID:24882352
- Newton R, Ngilimana PJ, Grulich A, Beral V, Sindikubwabo B, Nganyira A, et al. (1996). Cancer in Rwanda. *Int J Cancer*. 66(1):75-81. [http://dx.doi.org/10.1002/\(SICI\)1097-0215\(19960328\)66:1<75::AID-IJC14>3.0.CO;2-A](http://dx.doi.org/10.1002/(SICI)1097-0215(19960328)66:1<75::AID-IJC14>3.0.CO;2-A) PMID:8608971
- Ng M, Freeman MK, Fleming TD, Robinson M, Dwyer-Lindgren L, Thomson B, et al. (2014). Smoking prevalence and cigarette consumption in 187 countries, 1980-2012. *JAMA*. 311(2):183-92. <http://dx.doi.org/10.1001/jama.2013.284692> PMID:24399557
- Ngoma T, Mandeli J, Holland JF (2015). Downstaging cancer in rural Africa. *Int J Cancer*. 136(12):2875-9. <http://dx.doi.org/10.1002/ijc.29348> PMID:25408458
- Nieminen MT, Novak-Frazer L, Collins R, Dawsey SP, Dawsey SM, Abnet CC, et al. (2013). Alcohol and acetaldehyde in African fermented milk *mursik* – a possible etiologic factor for high incidence of esophageal cancer in western Kenya. *Cancer Epidemiol Biomarkers Prev*. 22(1):69-75. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0908> PMID:23155139
- Nordenstedt H, White DL, El-Serag HB (2010). The changing pattern of epidemiology in hepatocellular carcinoma. *Dig Liver Dis*. 42(Suppl 3):S206-14. [http://dx.doi.org/10.1016/S1590-8658\(10\)60507-5](http://dx.doi.org/10.1016/S1590-8658(10)60507-5) PMID:20547305
- Norman R, Mqoqi N, Sitas F (2006). Lifestyle-induced cancer in South Africa. In: Steyn K, Fourie J, Temple N, editors. Chronic diseases of lifestyle in South Africa: 1995-2005. Technical report. Cape Town: South African Medical Research Council; pp. 142-85. Available from: <http://www.mrc.ac.za/noncomm/cdl1995-2005.pdf>.
- Nsondé Malanda J, Nkoua Mbon JB, Bambara AT, Ibara G, Minga B, Nkoua Epala B, et al. (2013). Twelve years of working of Brazzaville cancer registry. *Bull Cancer*. 100(2):135-9. [French] <http://dx.doi.org/10.1684/bdc.2013.1701> PMID:23406573
- Oettle AG (1962). Geographical and racial differences in the frequency of Kaposi's sarcoma as evidence of environmental or genetic causes. *Acta Unio Int Contra Cancrum*. 18:330-63. PMID:14481196
- Ogundiran TO, Huo D, Adenipekun A, Campbell O, Oyesegun R, Akang E, et al. (2010). Case-control study of body size and breast cancer risk in Nigerian women. *Am J Epidemiol*. 172(6):682-90. <http://dx.doi.org/10.1093/aje/kwq180> PMID:20716701
- O'Keefe SJ, Li JV, Lahti L, Ou J, Carbonero F, Mohammed K, et al. (2015). Fat, fibre and cancer risk in African Americans and rural Africans. *Nat Commun*. 6:6342. <http://dx.doi.org/10.1038/ncomms7342> PMID:25919227
- Okobia M, Bunker C, Zmuda J, Kammerer C, Vogel V, Uche E, et al. (2006). Case-control study of risk factors for breast cancer in Nigerian women. *Int J Cancer*. 119(9):2179-85. <http://dx.doi.org/10.1002/ijc.22102> PMID:16823837
- Oluwagbemiga LA, Oluwole A, Kayode AA (2012). Seventeen years after BRCA1: what is the BRCA mutation status of the breast cancer patients in Africa? – a systematic review. *SpringerPlus*. 1(1):83. <http://dx.doi.org/10.1186/2193-1801-1-83> PMID:23519070
- Ott JJ, Stevens GA, Groeger J, Wiersma ST (2012). Global epidemiology of hepatitis B virus infection: new estimates of age-specific HBsAg seroprevalence and endemicity. *Vaccine*. 30(12):2212-9. <http://dx.doi.org/10.1016/j.vaccine.2011.12.116> PMID:22273662
- Pacella-Norman R, Urban MI, Sitas F, Carrara H, Sur R, Hale M, et al. (2002). Risk factors for oesophageal, lung, oral and laryngeal cancers in black South Africans. *Br J Cancer*. 86(11):1751-6. <http://dx.doi.org/10.1038/sj.bjc.6600338> PMID:12087462

- Parkin DM (2006). The global health burden of infection-associated cancers in the year 2002. *Int J Cancer*. 118(12):3030–44. <http://dx.doi.org/10.1002/ijc.21731> PMID:16404738
- Parkin DM, Bray F (2009). Evaluation of data quality in the cancer registry: principles and methods Part II. Completeness. *Eur J Cancer*. 45(5):756–64. <http://dx.doi.org/10.1016/j.ejca.2008.11.033> PMID:19128954
- Parkin DM, Ferlay J, Hamdi-Chérif M, Sitas F, Thomas JO, Wabinga H, et al., editors (2003). *Cancer in Africa: epidemiology and prevention*. Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 153. Available from: <http://publications.iarc.fr/308>.
- Parkin DM, Muir CS, Whelan SL, Gao Y-T, Ferlay J, Powell J, editors (1992). *Cancer incidence in five continents, Vol. VI*. Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 120. Available from: <http://publications.iarc.fr/265>.
- Parkin DM, Nambooze S, Wabwire-Mangen F, Wabinga HR (2010). Changing cancer incidence in Kampala, Uganda, 1991–2006. *Int J Cancer*. 126(5):1187–95. <http://dx.doi.org/10.1002/ijc.24838> PMID:19688826
- Parkin DM, Plummer M (2002). Comparability and quality of data. In: Parkin DM, Whelan SL, Ferlay J, Teppo L, Thomas DB, editors. *Cancer incidence in five continents, Vol. VIII*. Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 155; pp. 57–73. Available from: <http://publications.iarc.fr/310>.
- Parkin DM, Vizcaino AP, Skinner ME, Ndhlovu A (1994). Cancer patterns and risk factors in the African population of southwestern Zimbabwe, 1963–1977. *Cancer Epidemiol Biomarkers Prev*. 3(7):537–47. PMID:7827583
- Parkin DM, Wabinga H, Nambooze S, Wabwire-Mangen F (1999). AIDS-related cancers in Africa: maturation of the epidemic in Uganda. *AIDS*. 13(18):2563–70. <http://dx.doi.org/10.1097/00002030-199912240-00010> PMID:10630526
- Parkin DM, Whelan SL, Ferlay J, Raymond L, Young J, editors (1997). *Cancer incidence in five continents, Vol. VII*. Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 143. Available from: <http://publications.iarc.fr/298>.
- Parkin DM, Whelan SL, Ferlay J, Teppo L, Thomas DB, editors (2002). *Cancer incidence in five continents, Vol. VIII*. Lyon: International Agency for Research on Cancer. IARC Scientific Publication No. 155. Available from: <http://publications.iarc.fr/310>.
- Perlman S, Wamai RG, Bain PA, Welty T, Welty E, Ogembo JG (2014). Knowledge and awareness of HPV vaccine and acceptability to vaccinate in sub-Saharan Africa: a systematic review. *PLoS One*. 9(3):e90912. <http://dx.doi.org/10.1371/journal.pone.0090912> PMID:24618636
- Peto TJ, Mendy ME, Lowe Y, Webb EL, Whittle HC, Hall AJ (2014). Efficacy and effectiveness of infant vaccination against chronic hepatitis B in The Gambia Hepatitis Intervention Study (1986–90) and in the nationwide immunisation program. *BMC Infect Dis*. 14(1):7. <http://dx.doi.org/10.1186/1471-2334-14-7> PMID:24397793
- Petrack JL, Wyss AB, Butler AM, Cummings C, Sun X, Poole C, et al. (2014). Prevalence of human papillomavirus among oesophageal squamous cell carcinoma cases: systematic review and meta-analysis. *Br J Cancer*. 110(9):2369–77. <http://dx.doi.org/10.1038/bjc.2014.96> PMID:24619077
- Pike MC, Pearce CL, Wu AH (2004). Prevention of cancers of the breast, endometrium and ovary. *Oncogene*. 23(38):6379–91. PMID:15322512
- Pink RC, Bailey TA, Iputo JE, Sammon AM, Woodman AC, Carter DR (2011). Molecular basis for maize as a risk factor for esophageal cancer in a South African population via a prostaglandin E2 positive feedback mechanism. *Nutr Cancer*. 63(5):714–21. <http://dx.doi.org/10.1080/01635581.2011.570893> PMID:21667399
- Qian F, Ogundiran T, Hou N, Ndom P, Gakwaya A, Jombwe J, et al. (2014). Alcohol consumption and breast cancer risk among women in three sub-Saharan African countries. *PLoS One*. 9(9):e106908. <http://dx.doi.org/10.1371/journal.pone.0106908> PMID:25198723
- Raesima MM, Forhan SE, Voetsch AC, Hewitt S, Hariri S, Wang SA, et al. (2015). Human papillomavirus vaccination coverage among school girls in a demonstration project – Botswana, 2013. *MMWR Morb Mortal Wkly Rep*. 64(40):1147–9. <http://dx.doi.org/10.15585/mmwr.mm6440a5> PMID:26468997
- Rebbeck TR, Devesa SS, Chang BL, Bunker CH, Cheng I, Cooney K, et al. (2013). Global patterns of prostate cancer incidence, aggressiveness, and mortality in men of African descent. *Prostate Cancer*. 2013:560857.
- Rosenberg L, Kelly JP, Shapiro S, Hoffman M, Cooper D (2002). Risk factors for breast cancer in South African women. *S Afr Med J*. 92(6):447–8. PMID:12146129
- Safe Work Australia (2010). *National hazard exposure worker surveillance: exposure to direct sunlight and the provision of sun exposure controls in Australian workplaces*. Barton: Safe Work Australia.
- Sammon AM, Iputo JE (2006). Maize meal predisposes to endemic squamous cancer of the oesophagus in Africa: breakdown of esterified linoleic acid to the free form in stored meal leads to increased intragastric PGE2 production and a low-acid reflux. *Med Hypotheses*. 67(6):1431–6. <http://dx.doi.org/10.1016/j.mehy.2006.05.037> PMID:16824700
- Sankaranarayanan R, Anorlu R, Sangwa-Lugoma G, Denny LA (2013). Infrastructure requirements for human papillomavirus vaccination and cervical cancer screening in sub-Saharan Africa. *Vaccine*. 31(Suppl 5):F47–52. <http://dx.doi.org/10.1016/j.vaccine.2012.06.066> PMID:24331747
- Sankaranarayanan R, Prabhu PR, Pawlita M, Gheit T, Bhatla N, Muwonge R, et al.; Indian HPV Vaccine Study Group (2016). Immunogenicity and HPV infection after one, two, and three doses of quadrivalent HPV vaccine in girls in India: a multicentre prospective cohort study. *Lancet Oncol*. 17(1):67–77. [http://dx.doi.org/10.1016/S1470-2045\(15\)00414-3](http://dx.doi.org/10.1016/S1470-2045(15)00414-3) PMID:26652797

- Schaafsma T, Wakefield J, Hanisch R, Bray F, Schüz J, Joy EJ, et al. (2015). Africa's oesophageal cancer corridor: geographic variations in incidence correlate with certain micronutrient deficiencies. *PLoS One*. 10(10):e0140107. <http://dx.doi.org/10.1371/journal.pone.0140107> PMID:26448405
- Schweitzer A, Horn J, Mikolajczyk RT, Krause G, Ott JJ (2015). Estimations of worldwide prevalence of chronic hepatitis B virus infection: a systematic review of data published between 1965 and 2013. *Lancet*. 386(10003):1546–55. [http://dx.doi.org/10.1016/S0140-6736\(15\)61412-X](http://dx.doi.org/10.1016/S0140-6736(15)61412-X) PMID:26231459
- Sewram V, Sitas F, O'Connell D, Myers J (2014). Diet and esophageal cancer risk in the Eastern Cape Province of South Africa. *Nutr Cancer*. 66(5):791–9. <http://dx.doi.org/10.1080/01635581.2014.916321> PMID:24877989
- Shaukat A, Mongin SJ, Geisser MS, Lederle FA, Bond JH, Mandel JS, et al. (2013). Long-term mortality after screening for colorectal cancer. *N Engl J Med*. 369(12):1106–14. <http://dx.doi.org/10.1056/NEJMoa1300720> PMID:24047060
- Shimakawa Y, Bah E, Wild CP, Hall AJ (2013). Evaluation of data quality at The Gambia National Cancer Registry. *Int J Cancer*. 132(3):658–65. <http://dx.doi.org/10.1002/ijc.27646> PMID:22618962
- Shimakawa Y, Lemoine M, Mendy M, Njai HF, D'Alessandro U, Hall A, et al. (2014). Population-based interventions to reduce the public health burden related with hepatitis B virus infection in The Gambia, West Africa. *Trop Med Health*. 42(2 Suppl):59–64. <http://dx.doi.org/10.2149/tmh.2014-S08> PMID:25425952
- Siegel R, Desantis C, Jemal A (2014). Colorectal cancer statistics, 2014. *CA Cancer J Clin*. 64(2):104–17. <http://dx.doi.org/10.3322/caac.21220> PMID:24639052
- Silverberg MJ, Lau B, Achenbach CJ, Jing Y, Althoff KN, D'Souza G, et al.; North American AIDS Cohort Collaboration on Research and Design of the International Epidemiologic Databases to Evaluate AIDS (2015). Cumulative incidence of cancer among persons with HIV in North America: a cohort study. *Ann Intern Med*. 163(7):507–18. <http://dx.doi.org/10.7326/M14-2768> PMID:26436616
- Sitas F, Carrara H, Beral V, Newton R, Reeves G, Bull D, et al. (1999). Antibodies against human herpesvirus 8 in black South African patients with cancer. *N Engl J Med*. 340(24):1863–71. <http://dx.doi.org/10.1056/NEJM199906173402403> PMID:10369849
- Sitas F, Madhoo J, Wessie J (1998). Incidence of histologically diagnosed cancer in South Africa 1993–1995. Johannesburg: National Cancer Registry, South African Institute for Medical Research.
- Snyman LC, Dreyer G, Botha MH, van der Merwe FH, Becker PJ (2015). The Vaccine and Cervical Cancer Screen (VACCS) project: linking cervical cancer screening to HPV vaccination in the South-West District of Tshwane, Gauteng, South Africa. *S Afr Med J*. 105(2):115–20. <http://dx.doi.org/10.7196/SAMJ.8418> PMID:26242529
- Somdyala NI, Parkin DM, Sithole N, Bradshaw D (2015). Trends in cancer incidence in rural Eastern Cape Province; South Africa, 1998–2012. *Int J Cancer*. 136(5):E470–4. <http://dx.doi.org/10.1002/ijc.29224> PMID:25236502
- Stefan C, Bray F, Ferlay J, Liu B, Maxwell Parkin D (2017). Cancer of childhood in sub-Saharan Africa. *Ecancermedicalscience*. 11:755. <http://dx.doi.org/10.3332/ecancer.2017.755> PMID:28900468
- Strickland GT (2006). Liver disease in Egypt: hepatitis C superseded schistosomiasis as a result of iatrogenic and biological factors. *Hepatology*. 43(5):915–22. <http://dx.doi.org/10.1002/hep.21173> PMID:16628669
- Turner PC, Sylla A, Gong YY, Diallo MS, Sutcliffe AE, Hall AJ, et al. (2005). Reduction in exposure to carcinogenic aflatoxins by postharvest intervention measures in west Africa: a community-based intervention study. *Lancet*. 365(9475):1950–6. [http://dx.doi.org/10.1016/S0140-6736\(05\)66661-5](http://dx.doi.org/10.1016/S0140-6736(05)66661-5) PMID:15936422
- UNAIDS (2017). AIDSinfo. Geneva: Joint United Nations Programme on HIV/AIDS. Available from: <http://aidsinfo.unaids.org>.
- Urban M, Banks E, Egger S, Canfell K, O'Connell D, Beral V, et al. (2012). Injectable and oral contraceptive use and cancers of the breast, cervix, ovary, and endometrium in black South African women: case-control study. *PLoS Med*. 9(3):e1001182. <http://dx.doi.org/10.1371/journal.pmed.1001182> PMID:22412354
- Vaccarella S, Franceschi S, Engholm G, Lönnberg S, Khan S, Bray F (2014). 50 years of screening in the Nordic countries: quantifying the effects on cervical cancer incidence. *Br J Cancer*. 111(5):965–9. <http://dx.doi.org/10.1038/bjc.2014.362> PMID:24992581
- Viviani S, Carrieri P, Bah E, Hall AJ, Kirk GD, Mendy M, et al.; Gambia Hepatitis Intervention Study (2008). 20 years into The Gambia Hepatitis Intervention Study: assessment of initial hypotheses and prospects for evaluation of protective effectiveness against liver cancer. *Cancer Epidemiol Biomarkers Prev*. 17(11):3216–23. <http://dx.doi.org/10.1158/1055-9965.EPI-08-0303> PMID:18990765
- Viviani S, Jack A, Hall AJ, Maine N, Mendy M, Montesano R, et al. (1999). Hepatitis B vaccination in infancy in The Gambia: protection against carriage at 9 years of age. *Vaccine*. 17(23–24):2946–50. [http://dx.doi.org/10.1016/S0264-410X\(99\)00178-4](http://dx.doi.org/10.1016/S0264-410X(99)00178-4) PMID:10462228
- Wabinga HR, Colebunders B, Odida M, Ocamo P, Colebunders R (2004). Risk factors for and types of oesophageal cancer. *Lancet*. 364(9450):2018. [http://dx.doi.org/10.1016/S0140-6736\(04\)17508-9](http://dx.doi.org/10.1016/S0140-6736(04)17508-9) PMID:15582056
- Wabinga HR, Namboozee S, Amulen PM, Okello C, Mbus L, Parkin DM (2014). Trends in the incidence of cancer in Kampala, Uganda 1991–2010. *Int J Cancer*. 135(2):432–9. <http://dx.doi.org/10.1002/ijc.28661> PMID:24615279
- Walker AR, Adam F, Walker J, Walker BF (2002). Cancer of the oesophagus in Africans in sub-Saharan Africa: any hopes for its control? *Eur J Cancer Prev*. 11(5):413–8. PMID:12394237

- Walker AR, Segal I (2002). Colorectal cancer in an African city population in transition. *Eur J Cancer Prev.* 1(2):187–91. PMID:11984138
- White RE, Abnet CC, Mungatana CK, Dawsey SM (2002). Oesophageal cancer: a common malignancy in young people of Bomet District, Kenya. *Lancet.* 360(9331):462–3. [http://dx.doi.org/10.1016/S0140-6736\(02\)09639-3](http://dx.doi.org/10.1016/S0140-6736(02)09639-3) PMID:12241722
- Whittle HC, Bradley AK, McLauchlan K, Ajdukiewicz AB, Howard CR, Zuckerman AJ, et al. (1983). Hepatitis B virus infection in two Gambian villages. *Lancet.* 321(8335):1203–6. [http://dx.doi.org/10.1016/S0140-6736\(83\)92477-7](http://dx.doi.org/10.1016/S0140-6736(83)92477-7) PMID:6133999
- WHO (1992). International statistical classification of diseases and related health problems. 10th rev. (ICD-10). Geneva: World Health Organization.
- WHO (2002). National cancer control programmes: policies and managerial guidelines. 2nd ed. Geneva: World Health Organization.
- WHO (2005b). WHO Framework Convention on Tobacco Control. Available from: <http://www.who.int/fctc/en/>.
- WHO (2005a). World Health Assembly resolution WHA58.22. Cancer prevention and control. Geneva: World Health Organization.
- WHO (2011). Global status report on noncommunicable diseases 2010. Geneva: World Health Organization.
- WHO (2014). Human papillomavirus vaccines: WHO position paper, October 2014. *Wkly Epidemiol Rec.* 89(43):465–91. PMID:25346960
- WHO (2016). Global Health Observatory (GHO) data. Geneva: World Health Organization. Available from: <http://www.who.int/gho/>.
- WHO (2017). WHO Mortality Database. Geneva: World Health Organization. Available from: http://www.who.int/healthinfo/mortality_data/.
- WHO (2018). Immunization, vaccines and biologicals: hepatitis B. Geneva: World Health Organization. Available from: <http://www.who.int/immunization/diseases/hepatitisB/en/>.
- Wild CP, Miller JD, Groopman JD, editors (2015). Mycotoxin control in low- and middle-income countries. Lyon: International Agency for Research on Cancer. IARC Working Group Report No. 9. Available from: <http://publications.iarc.fr/535>.
- Wild CP, Montesano R (2009). A model of interaction: aflatoxins and hepatitis viruses in liver cancer aetiology and prevention. *Cancer Lett.* 286(1):22–8. <http://dx.doi.org/10.1016/j.canlet.2009.02.053> PMID:19345001
- Williams CK (1985). Influence of life-style on the pattern of leukaemia and lymphoma subtypes among Nigerians. *Leuk Res.* 9(6):741–5. PMID:2989625
- Winkler V, Lan Y, Becher H (2015). Tobacco prevention policies in west-African countries and their effects on smoking prevalence. *BMC Public Health.* 15(1):1216. <http://dx.doi.org/10.1186/s12889-015-2562-z> PMID:26646580
- Yamaoka Y, Kato M, Asaka M (2008). Geographic differences in gastric cancer incidence can be explained by differences between *Helicobacter pylori* strains. *Intern Med.* 47(12):1077–83. <http://dx.doi.org/10.2169/internalmedicine.47.0975> PMID:18552463
- Zauber AG, Winawer SJ, O'Brien MJ, Lansdorp-Vogelaar I, van Ballegoijen M, Hankey BF, et al. (2012). Colonoscopic polypectomy and long-term prevention of colorectal-cancer deaths. *N Engl J Med.* 366(8):687–96. <http://dx.doi.org/10.1056/NEJMoa1100370> PMID:22356322
- Zhao L, Palipudi KM, Ramanandraibe N, Asma S (2015). Cigarette smoking and cigarette marketing exposure among students in selected African countries: findings from the Global Youth Tobacco Survey. *Prev Med.* 91S:S35–9. PMID:26743632
- Ziraba AK, Fotso JC, Ochako R (2009). Overweight and obesity in urban Africa: a problem of the rich or the poor? *BMC Public Health.* 9(1):465. <http://dx.doi.org/10.1186/1471-2458-9-465> PMID:20003478