**Publications Highlighted in Yellow are listed on the Global IeDEA website EA Region.**

**All other publications need to be added to the global website under EA IeDEA region.**

 **East Africa IeDEA Publications**

**Jan 2006 - present**

**Publications:**

**2006**

1. [Wools-Kaloustian K](http://www.ncbi.nlm.nih.gov/pubmed?term=Wools-Kaloustian%20K%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Kimaiyo S](http://www.ncbi.nlm.nih.gov/pubmed?term=Kimaiyo%20S%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Diero L](http://www.ncbi.nlm.nih.gov/pubmed?term=Diero%20L%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Siika A](http://www.ncbi.nlm.nih.gov/pubmed?term=Siika%20A%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Sidle J](http://www.ncbi.nlm.nih.gov/pubmed?term=Sidle%20J%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Yiannoutsos CT](http://www.ncbi.nlm.nih.gov/pubmed?term=Yiannoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Musick B](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20B%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Einterz R](http://www.ncbi.nlm.nih.gov/pubmed?term=Einterz%20R%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Fife KH](http://www.ncbi.nlm.nih.gov/pubmed?term=Fife%20KH%5BAuthor%5D&cauthor=true&cauthor_uid=16327318), [Tierney WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Tierney%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=16327318). Viability and effectiveness of large-scale HIV treatment initiatives in sub-Saharan Africa: experience from western Kenya.AIDS  2006 Jan 2;20(1):41-8 PMID:16327318
2. **Wools-Kaloustian** K, Kimaiyo S. [Extending HIV care in resource-limited settings.](http://www.ncbi.nlm.nih.gov/pubmed/17032578) Curr HIV/AIDS Rep. 2006 Nov;3(4):182-6. Review. PMID: 17032578
3. [Nyandiko WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Nyandiko%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Ayaya S](http://www.ncbi.nlm.nih.gov/pubmed?term=Ayaya%20S%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Nabakwe E](http://www.ncbi.nlm.nih.gov/pubmed?term=Nabakwe%20E%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Tenge C](http://www.ncbi.nlm.nih.gov/pubmed?term=Tenge%20C%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Sidle JE](http://www.ncbi.nlm.nih.gov/pubmed?term=Sidle%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Yiannoutsos CT](http://www.ncbi.nlm.nih.gov/pubmed?term=Yiannoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Musick B](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20B%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Wools-Kaloustian K](http://www.ncbi.nlm.nih.gov/pubmed?term=Wools-Kaloustian%20K%5BAuthor%5D&cauthor=true&cauthor_uid=17099313), [Tierney WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Tierney%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=17099313). Outcomes of HIV-infected orphaned and non-orphaned children on antiretroviral therapy in western Kenya. [J Acquir Immune Defic Syndr.](http://www.ncbi.nlm.nih.gov/pubmed/17099313) 2006 Dec 1;43(4):418-25. PMID: 17099313

**2007**

1. Wools-Kaloustian K, Gupta SK, Muloma E, Owino-Ong'or W, Sidle J, Aubrey RW, Shen J, Kipruto K, Zwickl BE, Goldman M. [Renal disease in an antiretroviral-naïve HIV-infected outpatient population in Western Kenya.](http://www.ncbi.nlm.nih.gov/pubmed/17652119) Nephrol Dial Transplant. 2007 Aug;22(8):2208-12. PMID: 17652119
2. [Tierney WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Tierney%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Rotich JK](http://www.ncbi.nlm.nih.gov/pubmed?term=Rotich%20JK%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Hannan TJ](http://www.ncbi.nlm.nih.gov/pubmed?term=Hannan%20TJ%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Siika AM](http://www.ncbi.nlm.nih.gov/pubmed?term=Siika%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Biondich PG](http://www.ncbi.nlm.nih.gov/pubmed?term=Biondich%20PG%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Mamlin BW](http://www.ncbi.nlm.nih.gov/pubmed?term=Mamlin%20BW%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Nyandiko WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Nyandiko%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Kimaiyo S](http://www.ncbi.nlm.nih.gov/pubmed?term=Kimaiyo%20S%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Wools-Kaloustian K](http://www.ncbi.nlm.nih.gov/pubmed?term=Wools-Kaloustian%20K%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Sidle JE](http://www.ncbi.nlm.nih.gov/pubmed?term=Sidle%20JE%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Simiyu C](http://www.ncbi.nlm.nih.gov/pubmed?term=Simiyu%20C%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Kigotho E](http://www.ncbi.nlm.nih.gov/pubmed?term=Kigotho%20E%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Musick B](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20B%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Mamlin JJ](http://www.ncbi.nlm.nih.gov/pubmed?term=Mamlin%20JJ%5BAuthor%5D&cauthor=true&cauthor_uid=17911742), [Einterz RM](http://www.ncbi.nlm.nih.gov/pubmed?term=Einterz%20RM%5BAuthor%5D&cauthor=true&cauthor_uid=17911742). The AMPATH medical record system: creating, implementing, and sustaining an electronic medical record system to support HIV/AIDS care in western Kenya. [Stud Health Technol Inform.](http://www.ncbi.nlm.nih.gov/pubmed/17911742) 2007;129(Pt 1):372-6.PMID:17911742

**2008**

1. [Vreeman RC](http://www.ncbi.nlm.nih.gov/pubmed?term=Vreeman%20RC%5BAuthor%5D&cauthor=true&cauthor_uid=18769353), [Wiehe SE](http://www.ncbi.nlm.nih.gov/pubmed?term=Wiehe%20SE%5BAuthor%5D&cauthor=true&cauthor_uid=18769353), [Ayaya SO](http://www.ncbi.nlm.nih.gov/pubmed?term=Ayaya%20SO%5BAuthor%5D&cauthor=true&cauthor_uid=18769353), [Musick BS](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=18769353), [Nyandiko WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Nyandiko%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=18769353). Association of antiretroviral and clinic adherence with orphan status among HIV-infected children in Western Kenya. [J Acquir Immune Defic Syndr.](http://www.ncbi.nlm.nih.gov/pubmed/18769353) 2008 Oct 1;49(2):163-70. doi: 10.1097/QAI.0b013e318183a996.
2. [An MW](http://www.ncbi.nlm.nih.gov/pubmed?term=An%20MW%5BAuthor%5D&cauthor=true&cauthor_uid=18479488), [Frangakis CE](http://www.ncbi.nlm.nih.gov/pubmed?term=Frangakis%20CE%5BAuthor%5D&cauthor=true&cauthor_uid=18479488), [Musick BS](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=18479488), [Yiannoutsos CT](http://www.ncbi.nlm.nih.gov/pubmed?term=Yiannoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=18479488). The need for double-sampling designs in survival studies: an application to monitor PEPFAR. [Biometrics.](http://www.ncbi.nlm.nih.gov/pubmed/18479488) 2009 Mar;65(1):301-6. doi: 10.1111/j.1541-0420.2008.01043.x. Epub 2008 May 13. PMID:18479488
3. Were MC, Sutherland JM, Bwana M, Ssali J, Emenyonu N, Tierney WM. Patterns of care in two HIV continuity clinics in Uganda, Africa: a time-motion study. *AIDS Care 2008. 20(6):677-682.* [*http://www.ncbi.nlm.nih.gov/pubmed/18576169*](http://www.ncbi.nlm.nih.gov/pubmed/18576169)
4. Yiannoutsos CT, An MW, Frangakis CE, Musick BS, Braitstein P, Wools-Kaloustian K, Ochieng D, Martin JN, Bacon MC, Ochieng V, Kimaiyo S. Sampling-based approaches to improve estimation of mortality among patient dropouts : Experience from a large PEPFAR-funded program in western Kenya PLoS One. 2008;3(12):e3843. doi: 10.1371/journal.pone.0003843. Epub 2008 Dec 2. PMID:1904810. <http://www.ncbi.nlm.nih.gov/pubmed/19048109>
5. Geng EH, Emenyonu N, Bwana MB, Glidden DV, Martin JN . Sampling-Based Approach to Determining Outcomes of Patients Lost to Follow-Up in Antiretroviral Therapy Scale-Up Programs in Africa. *JAMA 2008*. 300(5): 506-507. <http://jama.ama-assn.org/cgi/content/short/300/5/506>

**2009**

1. Wools-Kaloustian K, Kimaiyo S, Musick B, Sidle J, Siika A, Nyandiko W, Einterz R, Tierney WM, **Yiannoutsos** CT. The impact of the President's Emergency Plan for AIDS Relief on expansion of HIV care services for adult patients in western Kenya. AIDS. 2009 Jan 14;23(2):195-201. doi: 10.1097/QAD.0b013e32831cc0e6. PMID: PMC19098489
2. Yiannoutsos CT. Modeling AIDS survival after initiation of antiretroviral treatment by Weibull models with changepoints. J Int AIDS Soc. 2009 Jun 26;12:9. doi: 10.1186/1758-2652-12-9. PMID: PMC19558677
3. Braitstein P, Nyandiko W, Vreeman R, Wools-Kaloustian K, Sang E, Musick B, Sidle J, Yiannoutsos C, Ayaya S, Carter EJ. [The clinical burden of tuberculosis among human immunodeficiency virus-infected children in Western Kenya and the impact of combination antiretroviral treatment.](http://www.ncbi.nlm.nih.gov/pubmed/19451858) Pediatr Infect Dis J. 2009 Jul;28(7):626-32. doi: 10.1097/INF.0b013e31819665c5. PMID: PMC1945185

# [Nyandiko WM](http://www.ncbi.nlm.nih.gov/pubmed?term=Nyandiko%20WM%5BAuthor%5D&cauthor=true&cauthor_uid=20575310)1, [Mwangi A](http://www.ncbi.nlm.nih.gov/pubmed?term=Mwangi%20A%5BAuthor%5D&cauthor=true&cauthor_uid=20575310), [Ayaya SO](http://www.ncbi.nlm.nih.gov/pubmed?term=Ayaya%20SO%5BAuthor%5D&cauthor=true&cauthor_uid=20575310), [Nabakwe EC](http://www.ncbi.nlm.nih.gov/pubmed?term=Nabakwe%20EC%5BAuthor%5D&cauthor=true&cauthor_uid=20575310), [Tenge CN](http://www.ncbi.nlm.nih.gov/pubmed?term=Tenge%20CN%5BAuthor%5D&cauthor=true&cauthor_uid=20575310), [Gisore PM](http://www.ncbi.nlm.nih.gov/pubmed?term=Gisore%20PM%5BAuthor%5D&cauthor=true&cauthor_uid=20575310), [Vreeman RC](http://www.ncbi.nlm.nih.gov/pubmed?term=Vreeman%20RC%5BAuthor%5D&cauthor=true&cauthor_uid=20575310). Characteristics of HIV-infected children seen in Western Kenya. [East Afr Med J.](http://www.ncbi.nlm.nih.gov/pubmed/20575310) 2009 Aug;86(8):364-73. PMID: 20575310.

1. Seebregts CJ, Mamlin BW, Biondich PG, Fraser HS, Wolfe BA, Jazayeri D, Allen C, Miranda J, Baker E, Musinguzi N, Kayiwa D, Fourie C, Lesh N, Kanter A, Yiannoutsos CT, Bailey C. The OpenMRS Implementers Network. *Int J Med Inform, 2009.* PMID: 19157968. DOI:10.1016/ijmedinf.2008.09.005. [*http://www.ncbi.nlm.nih.gov/pubmed/19157968*](http://www.ncbi.nlm.nih.gov/pubmed/19157968)
2. Kigozi IM, Dobkin L, Martin JN, Geng EH, Muyindike W, Emenyonu N, Bangsberg DR, Hahn JA. Late disease stage at presentation to an HIV clinic in the era of free antiretroviral therapy in sub-Saharan Africa. JAIDS. 52(2):280-9, 2009 Oct 1.PMID: 19521248 [PubMed - indexed for MEDLINE]PMCID: PMC2815238 [Available on 2010/10/1]
3. An MW, Frangakis CE, Musick BS, Yiannoutsos CT. The need for double-sampling designs in survival studies: an application to monitor PEPFAR. *Biometrics.* Mar 2009;65(1):301-306. PMID: 18479488. PMCID: PMC4137787. [*http://www.ncbi.nlm.nih.gov/pubmed/18479488*](http://www.ncbi.nlm.nih.gov/pubmed/18479488)

**2010**

1. Tuboi SH, Pacheco AG, Harrison LH, Stone RA, May M, Brinkhof MW, Dabis F, Egger M, Nash D, Bangsberg D, Braitstein P, Yiannoutsos CT, Wood R, Sprinz E, Schechter M; ARTLINC of IeDEA. [Mortality associated with discordant responses to antiretroviral therapy in resource-constrained settings.](http://www.ncbi.nlm.nih.gov/pubmed/20035163) J Acquir Immune Defic Syndr. 2010 Jan;53(1):70-7. doi: 10.1097/QAI.0b013e3181c22d19. PMID: 20035163. PMCID: PMC2802453.
2. Braitstein P, Ayuo P, Mwangi A, Wools-Kaloustian K, Musick B, Siika A, Kimaiyo S. [Sustainability of first-line antiretroviral regimens: findings from a large HIV treatment program in western Kenya.](http://www.ncbi.nlm.nih.gov/pubmed/19745752) J Acquir Immune Defic Syndr. 2010 Feb;53(2):254-9. doi: 10.1097/QAI.0b013e3181b8f26e. PMID: 19745752.
3. Geng EH, Bangsberg DR, Musinguzi N, Emenyonu N, Bwana MB, **Yiannoutsos** CT, Glidden DV, Deeks SG, Martin JN. [Understanding reasons for and outcomes of patients lost to follow-up in antiretroviral therapy programs in Africa through a sampling-based approach.](http://www.ncbi.nlm.nih.gov/pubmed/19745753) J Acquir Immune Defic Syndr. 2010 Mar;53(3):405-11. doi: 10.1097/QAI.0b013e3181b843f0. PMICD: PMC3606953.
4. Nyandiko WM, Otieno-Nyunya B, Musick B, Bucher-Yiannoutsos S, Akhaabi P, Lane K, Yiannoutsos CT, Wools-Kaloustian K. [Outcomes of HIV-exposed children in western Kenya: efficacy of prevention of mother to child transmission in a resource-constrained setting.](http://www.ncbi.nlm.nih.gov/pubmed/20224420) J Acquir Immune Defic Syndr. 2010 May 1;54(1):42-50. doi: 10.1097/QAI.0b013e3181d8ad51. PMID: 20224420
5. Braitstein P, Katshcke A, Shen C, Sang E, Nyandiko W, Ochieng VO, Vreeman R, Yiannoutsos CT, Wools-Kaloustian K, Ayaya S. [Retention of HIV-infected and HIV-exposed children in a comprehensive HIV clinical care programme in Western Kenya.](http://www.ncbi.nlm.nih.gov/pubmed/20487430) Trop Med Int Health. 2010 Jul;15(7):833-41. doi: 10.1111/j.1365-3156.2010.02539.x. Epub 2010 May 14. PMCID: PMC2929358.
6. Geng EH, Glidden DV, Emenyonu N, Musinguzi N, Bwana MB, Neilands TB, Muyindike W, Yiannoutsos CT, Deeks SG, Bangsberg DR, Martin JN. [Tracking a sample of patients lost to follow-up has a major impact on understanding determinants of survival in HIV-infected patients on antiretroviral therapy in Africa.](http://www.ncbi.nlm.nih.gov/pubmed/20586962) Trop Med Int Health. 2010 Jun;15 Suppl 1:63-9. doi: 10.1111/j.1365-3156.2010.02507.x. PMCID: PMC3038920.
7. Geng EH, Nash D, Kambugu A, Zhang Y, Braitstein P, Christopoulos KA, Muyindike W, Bwana MB, Yiannoutsos CT, Petersen ML, Martin JN. [Retention in care among HIV-infected patients in resource-limited settings: emerging insights and new directions.](http://www.ncbi.nlm.nih.gov/pubmed/20820972) Curr HIV/AIDS Rep. 2010 Nov;7(4):234-44. doi: 10.1007/s11904-010-0061-5. Review. PMCID: PMC3021803.
8. Tierney WM, Achieng M, Baker E, Bell A, Biondich P, Braitstein P, Kayiwa D, Kimaiyo S, Mamlin B, McKown B, Musinguzi N, Nyandiko W, Rotich J, Sidle J, Siika A, Were M, Wolfe B, Wools-Kaloustian K, Yeung A, Yiannoutsos C; Tanzania-Uganda Openmrs Consortium. [Experience implementing electronic health records in three East African countries.](http://www.ncbi.nlm.nih.gov/pubmed/20841711) Stud Health Technol Inform. 2010;160 (Pt 1):371-5. PMID:20841711(indexed in Medline)
9. Ochieng-Ooko V, Ochieng D, Sidle JE, Holdsworth M, Wools-Kaloustian K, Siika AM, Yiannoutsos CT, Owiti M, Kimaiyo S, Braitstein P. [Influence of gender on loss to follow-up in a large HIV treatment programme in western Kenya.](http://www.ncbi.nlm.nih.gov/pubmed/20865073) Bull World Health Organ. 2010 Sep 1;88(9):681-8. doi: 10.2471/BLT.09.064329. Epub 2010 Apr 16. PMCID: PMC2930357.
10. Were MC, Emenyonu N, Achieng M, Shen C, Ssali J, Masaba JP, Tierney WM. 42.[Evaluating a scalable model for implementing electronic health records in resource-limited settings.](http://www.ncbi.nlm.nih.gov/pubmed/20442140) J Am Med Inform Assoc. 2010 May-Jun;17(3):237-44. doi: 10.1136/jamia.2009.002303. PMCID: PMC2995711.
11. Siika AM, Wools-Kaloustian K, Mwangi AW, Kimaiyo SN, Diero LO, Ayuo PO, Owino-Ong'or WD, Sidle JE, Einterz RM, **Yiannoutsos** CT, Musick B, Tierney WM. [Risk factors for death in HIV-infected adult African patients receiving anti-retroviral therapy.](http://www.ncbi.nlm.nih.gov/pubmed/23457806) East Afr Med J. 2010 Nov;87(11):443-51. PMID: 23457806 (indexed in Medline)
12. Brinkhof MW, Spycher BD, Yiannoutsos C, Weigel R, Wood R, Messou E, Boulle A, Egger M, Sterne JA; International epidemiological Database to Evaluate AIDS (IeDEA). [Adjusting mortality for loss to follow-up: analysis of five ART programmes in sub-Saharan Africa.](http://www.ncbi.nlm.nih.gov/pubmed/21152392) PLoS One. 2010 Nov 30;5(11):e14149. doi: 10.1371/journal.pone.0014149. PMCID: PMC2994756.

# Geng EH, Bwana MB, Kabakyenga J, Muyindike W, Emenyonu NI, Musinguzi N, Mugyenyi P, Martin JN, Bangsberg DR. Diminishing availability of publicly funded slots for antiretroviral initiation among HIV-infected ART-eligible patients in Uganda. [PLoS One.](http://www.ncbi.nlm.nih.gov/pubmed?term=Diminishing%20availability%20of%20publicly%20funded%20slots%20for%20antiretroviral%20initiation%20among%20HIV-infected%20ART-%20eligible%20patients%20in%20Uganda%5BAffiliation%5D) 2010 Nov 24;5(11):e14098. doi: 10.1371/journal.pone.0014098 PMCID: PMC2991339.

**2011**

# Egger M, Spycher BD, Sidle J, Weigel R, Geng EH, Fox MP, MacPhail P, van Cutsem G, Messou E, Wood R, Nash D, Pascoe M, Dickinson D, Etard JF, McIntyre JA, Brinkhof MW; [IeDEA East Africa, West Africa and Southern Africa](http://www.ncbi.nlm.nih.gov/pubmed?term=IeDEA%20East%20Africa%2C%20West%20Africa%20and%20Southern%20Africa%5BCorporate%20Author%5D). Correcting mortality for loss to follow-up: a nomogram applied to antiretroviral treatment programmes in sub-Saharan Africa. [PLoS Med.](http://www.ncbi.nlm.nih.gov/pubmed/21267057) 2011 Jan 18;8(1):e1000390. doi: 10.1371/journal. PMCID: PMC1277757.

1. Braitstein P, Songok J, Vreeman RC, Wools-Kaloustian KK, Koskei P, Walusuna L, Ayaya S, Nyandiko W, Yiannoutsos C. ["Wamepotea" (they have become lost): outcomes of HIV-positive and HIV-exposed children lost to follow-up from a large HIV treatment program in western Kenya.](http://www.ncbi.nlm.nih.gov/pubmed/21407085) J Acquir Immune Defic Syndr. 2011 Jul 1;57(3):e40-6. doi: 10.1097/QAI.0b013e3182167f0d. PMCID: PMC3145828.
2. Braithwaite RS, Nucifora KA, Yiannoutsos CT, Musick B, Kimaiyo S, Diero L, Bacon MC, Wools-Kaloustian K. [Alternative antiretroviral monitoring strategies for HIV-infected patients in east Africa: opportunities to save more lives?](http://www.ncbi.nlm.nih.gov/pubmed/21801434) J Int AIDS Soc. 2011 Jul 30;14:38. doi: 10.1186/1758-2652-14-38. PMCID: PMC3163507.
3. Geng EH, Glidden DV, Bwana MB, Musinguzi N, Emenyonu N, Muyindike W, Christopoulos KA, Neilands TB, Yiannoutsos CT, Deeks SG, Bangsberg DR, Martin JN. [Retention in care and connection to care among HIV-infected patients on antiretroviral therapy in Africa: estimation via a sampling-based approach.](http://www.ncbi.nlm.nih.gov/pubmed/21818265) PLoS One. 2011;6(7):e21797. doi: 10.1371/journal.pone.0021797. Epub 2011 Jul 26. PMCID: PMC3144217.
4. [Moore DM](http://www.ncbi.nlm.nih.gov/pubmed?term=Moore%20DM%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Yiannoutsos CT](http://www.ncbi.nlm.nih.gov/pubmed?term=Yiannoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Musick BS](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20BS%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Tappero J](http://www.ncbi.nlm.nih.gov/pubmed?term=Tappero%20J%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Degerman R](http://www.ncbi.nlm.nih.gov/pubmed?term=Degerman%20R%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Campbell J](http://www.ncbi.nlm.nih.gov/pubmed?term=Campbell%20J%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Were W](http://www.ncbi.nlm.nih.gov/pubmed?term=Were%20W%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Kaharuza F](http://www.ncbi.nlm.nih.gov/pubmed?term=Kaharuza%20F%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Alexander LN](http://www.ncbi.nlm.nih.gov/pubmed?term=Alexander%20LN%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Downing R](http://www.ncbi.nlm.nih.gov/pubmed?term=Downing%20R%5BAuthor%5D&cauthor=true&cauthor_uid=21857358), [Mermin J](http://www.ncbi.nlm.nih.gov/pubmed?term=Mermin%20J%5BAuthor%5D&cauthor=true&cauthor_uid=21857358). Determinants of early and late mortality among HIV-infected individuals receiving home-based antiretroviral therapy in rural Uganda. J Acquir Immune Defic Syndr. 2011 Nov 1;58(3):289-96. doi: 10.1097/QAI.0b013e3182303716. PMCID: PMC3774158.
5. Geng EH, Hunt PW, Diero LO, Kimaiyo S, Somi GR, Okong P, Bangsberg DR, Bwana MB, Cohen CR, Otieno JA, Wabwire D, Elul B, Nash D, Easterbrook PJ, Braitstein P, Musick BS, Martin JN, Yiannoutsos CT, Wools-Kaloustian K. [Trends in the clinical characteristics of HIV-infected patients initiating antiretroviral therapy in Kenya, Uganda and Tanzania between 2002 and 2009.](http://www.ncbi.nlm.nih.gov/pubmed/21955541) J Int AIDS Soc. 2011 Sep 28;14:46. doi: 10.1186/1758-2652-14-46. PMCID: PMC3204275.
6. Chi BH, Yiannoutsos CT, Westfall AO, Newman JE, Zhou J, Cesar C, Brinkhof MW, Mwango A, Balestre E, Carriquiry G, Sirisanthana T, Mukumbi H, Martin JN, Grimsrud A, Bacon M, Thiebaut R; International Epidemiologic Databases to Evaluate AIDS Collaboration. [Universal definition of loss to follow-up in HIV treatment programs: a statistical analysis of 111 facilities in Africa, Asia, and Latin America.](http://www.ncbi.nlm.nih.gov/pubmed/22039357) PLoS Med. 2011 Oct;8(10):e1001111. doi: 10.1371/journal.pmed.1001111. Epub 2011 Oct 25. PMID: 2203935 (Indexed for Medline)
7. Kosgei RJ, Lubano KM, Shen C, Wools-Kaloustian KK, Musick BS, Siika AM, Mabeya H, Carter EJ, Mwangi A, Kiarie J. I[mpact of integrated family planning and HIV care services on contraceptive use and pregnancy outcomes: a retrospective cohort study.](http://www.ncbi.nlm.nih.gov/pubmed/21963940) J Acquir Immune Defic Syndr. 2011 Dec 15;58(5):e121-6. doi: 10.1097/QAI.0b013e318237ca80. PMCID: PMC3779789.

**2012**

1. **Zhou J**, Jaquet A, Bissagnene E, Musick B, Wools-Kaloustian K, Maxwell N, Boulle A, Wehbe F, Masys D, Iriondo-Perez J, Hemingway-Foday J, Law M; Western Africa, Eastern Africa, Southern Africa, Caribbean and Central and South America, and Asia Pacific Regions of the International Epidemiologic Databases to Evaluate AIDS-IeDEA. [Short-term risk of anaemia following initiation of combination antiretroviral treatment in HIV-infected patients in countries in sub-Saharan Africa, Asia-Pacific, and central and South America.](http://www.ncbi.nlm.nih.gov/pubmed/22289654) J Int AIDS Soc. 2012 Jan 30;15(1):5. doi: 10.1186/1758-2652-15-5. PMCID: PMC3292983.
2. **Geng EH**, Glidden DV, Bangsberg DR, Bwana MB, Musinguzi N, Nash D, Metcalfe JZ, Yiannoutsos CT, Martin JN, Petersen ML. [A causal framework for understanding the effect of losses to follow-up on epidemiologic analyses in clinic-based cohorts: the case of HIV-infected patients on antiretroviral therapy in Africa.](http://www.ncbi.nlm.nih.gov/pubmed/22306557) Am J Epidemiol. 2012 May 15;175(10):1080-7. doi: 10.1093/aje/kwr444. Epub 2012 Feb 3. PMCID: PMC3353135.
3. Bell AJ, **Wools-Kaloustian** K, Kimaiyo S, Liu H, Katschke A, Shen C, Simiyu G, Musick BS, Sidle JE, Siika A, Braitstein P. [Short-Term Rationing of Combination Antiretroviral Therapy: Impact on Morbidity, Mortality, and Loss to Follow-Up in a Large HIV Treatment Program in Western Kenya.](http://www.ncbi.nlm.nih.gov/pubmed/22690332) AIDS Res Treat. 2012;2012:814564. doi: 10.1155/2012/814564. Epub 2012 May 29. PMCID: PMC3368312.
4. Leroy V, Malateste K, Rabie H, Lumbiganon P, Ayaya S, Dicko F, Davies MA, Kirimina A, Wools-Kaloustian K, Aka E, Phiri S, Aurpibul L, Yiannoutsos TC, Signate`-Sy H, Mofenson L, Dabis F: for the International IeDEA Pediatric Working Group. Outcomes of Antiretroviral Therapy in Children in Asia and Africa: A comparative analysis of the IeDEA Pediatric Multiregional collaboration. JAIDS 2012 2018-219 62(2) 23187940. <http://www.ncbi.nlm.nih.gov/pubmed/23187940> .PMCID: PMC3556242.
5. Erin Amerson, Nathan Buziba, Henry Wabinga, Megan Wenger, Mwebesa Bwana, Winnie Muyindike, Catherine Kyakwera, Miriam Laker, Edward Mbidde, Constantin Yiannoutsos, Kara Wools-Kaloustian, Beverly Musick, Philip LeBoit, Tim McCalmont, Beth Ruben, Paul Volberding, Toby Maurer, Jeffrey Martin. Diagnosisng Kaposi’s Sarcoma (KS) in East Africa: how accurate are clinicians and pathologists? Infect Agent Cancer. 2012; 7(Suppl 1): P6. Published online 2012 Apr 19. doi: 10.1186/1750-9378-7-S1-P6. PMCID: PMC3330044.
6. S**emeere AS**, Busakhala N, Martin JN. [Impact of antiretroviral therapy on the incidence of Kaposi's sarcoma in resource-rich and resource-limited settings.](https://www.ncbi.nlm.nih.gov/pubmed/22729153) Curr Opin Oncol. 2012 Sep;24(5):522-30. doi: 10.1097/CCO.0b013e328355e14b. Review. PMCID: PMC3418488
7. **Yiannoutsos CT**, Johnson LF, Boulle A, Musick BS, Gsponer T, Balestre E, Law M, Shepherd BE, Egger M; International Epidemiologic Databases to Evaluate AIDS (IeDEA) Collaboration.

[Estimated mortality of adult HIV-infected patients starting treatment with combination antiretroviral therapy.](https://www.ncbi.nlm.nih.gov/pubmed/23172344) Sex Transm Infect. 2012 Dec;88 Suppl 2:i33-43. doi: 10.1136/sextrans-2012-050658.PMCID: PMC3512431.

**2013**

1. [**Geng EH**](http://www.ncbi.nlm.nih.gov/pubmed?term=Geng%20EH%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Bwana MB](http://www.ncbi.nlm.nih.gov/pubmed?term=Bwana%20MB%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Muyindike W](http://www.ncbi.nlm.nih.gov/pubmed?term=Muyindike%20W%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Glidden DV](http://www.ncbi.nlm.nih.gov/pubmed?term=Glidden%20DV%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Bangsberg DR](http://www.ncbi.nlm.nih.gov/pubmed?term=Bangsberg%20DR%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Neilands TB](http://www.ncbi.nlm.nih.gov/pubmed?term=Neilands%20TB%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Bernheimer I](http://www.ncbi.nlm.nih.gov/pubmed?term=Bernheimer%20I%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Musinguzi N](http://www.ncbi.nlm.nih.gov/pubmed?term=Musinguzi%20N%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Yiannoutsos CT](http://www.ncbi.nlm.nih.gov/pubmed?term=Yiannoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=23429504), [Martin JN](http://www.ncbi.nlm.nih.gov/pubmed?term=Martin%20JN%5BAuthor%5D&cauthor=true&cauthor_uid=23429504). Failure to Initiate Antiretroviral Therapy, Loss to Follow-up and Mortality among HIV-infected Patients during the Pre- ART period in Uganda. JAIDS 2013 Feb 20. [Epub ahead of print]. <http://www.ncbi.nlm.nih.gov/pubmed/23429504>. PMCID: PMC3654002.
2. **Mann**, Lurie N M, Kimaiyo S and Kantor R. Effects of Political Conflict-Induced Treatment Interruptions on HIV Drug Resistance**.** Mann, Lurie N M, Kimaiyo S and Kantor R. Effects of Political Conflict-Induced Treatment Interruptions on HIV Drug Resistance**.** [AIDS Rev.](http://www.ncbi.nlm.nih.gov/pubmed/23449225) 2013 Feb 28; 15(1):15-24. [Epub ahead of print]. <http://www.ncbi.nlm.nih.gov/pubmed/23449225>. PMCID: PMC3774601.
3. **Ayuo P,** Musick B, Liu H, Braitstein P, Nyandiko W, Otieno-Nyunya B, Gardner A, Wools-Kaloustian K. Frequency and Factors Associated with Adherence to and Completion of Combination Antiretroviral Therapy (CART) for Prevention of Mother to Child Transmission (PMTCT) in Western Kenya. *JIAS* 2013, **16**:17994. <http://www.ncbi.nlm.nih.gov/pubmed/23336727>. PMCID: PMC3536941.
4. **Sohn A H**, Kariminia A, Newman J, Wools-Kaloustian K, Ayaya S, Davies MA, Egger M, Leroy V, Ekouevi D, Bacon M, Mofenson LM; for the IeDEA Pediatric Working Group: A survey of peadiatric HIV programmatic and clinical management practices in Asia and Sub-Saharan Africa- the International epidemiologic Databases to Evaluate AIDS (IeDEA). JAIDS 2013; 16(1) 23336728. <http://www.ncbi.nlm.nih.gov/pubmed/23336728> . PMCID: PMC3547123.
5. **Yiannoutsos CT,** Johnson LF, Boulle A, Musick BS,Gsponer Balestre E, Law M, Shepherd EB, Egger M for the International epidemiologic Databases to Evaluate AIDS (IeDEA) collaboration. Estimated mortality in adult HIV-infected patients starting treatment with combination Antiretroviral Therapy. Sex Trans Infect 2012; 88-i33-i43, doi:10.1136/sextrans-2012-050658. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3512431>
6. **Semeere A,** Busakhala N, Martin J N: Impact of Antiretroviral Therapy on the incidence of Kaposi’s sarcoma in resource-rich and resource-limited settings. Current Opinion in Oncology; 522-30 24 22729153. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3418488/>
7. **Siika AM**, Yiannoutsos CT, Wools-Kaloustian KK, Musick BS, Mwangi AW, Diero LO, Kimaiyo SN, Tierney WM, Carter JE. Active Tuberculosis Is Associated with Worse Clinical Outcomes in HIV-Infected African Patients on Antiretroviral Therapy. *PLoS One.* 2013;8(1):e53022. doi: 10.1371/journal.pone.0053022. Epub 2013 Jan 2. <http://www.ncbi.nlm.nih.gov/pubmed/23301015>. PMCID: PMC3534658.
8. **Tierney WM**, Nyandiko WN, Siika AM, Wools-Kaloustian K, Sidle JE, Kiplagat J, Bell A, Inui T. These are good problems to have….”: Establishing a collaborative research partnership in East Africa. JGIM (e-published ahead of print- 2013 June 25) PMCID: PMC3744278.
9. **Wyatt CM**, Schwartz GJ, Ong’or WO, Abuya J, Abraham A, Mboku C, M’mene LB, Koima WJ, Hotta M, Maier P, Klotman PE, Wools-Kaloustian K. Estimating Kidney Function in HIV-Infected Adults in Kenya: Comparison to a Direct Measure of Glomerular Filtration Rate by Iohexol Clearance. Plos One <http://dx.plos.org/10.1371/journal.pone.0069601> PMCID: PMC3738577.
10. **Mann M**, Diero L, Kemboi E, Mambo F, Rono M, Injera W, Delong A, Schreier L, Wools-Kaloustian K, Sidle J, Buziba N, Kantor R. Antiretroviral Treatment Interruptions Induced by the Kenyan Post-Election Crisis are Associated with Virologic Failure. JAIDS 2013 Oct 1;64(2):220-224. PMCID: PMC3920989.
11. **Egger M**, Avila D, Althoff N K, Mugglin C, Wools-Kaloustian K, Gsponer T, Dabis F, Nash D, SungKanuparph S, McGowan C, May M, Cooper D, Chimbetete C, Wolff M, Collier A, McManus H, Davies MA, Costagliolia D, Crabtree-Ramirez, Chaiwarith R, Cescon A, Cornell M, Diero L, Phanuphak P, Sawadogo A, Ehmer J, Eholie P S, Li C K P, Fox P M, Ghandi E N, Gonzalez E, Lee K C C, Hoffman J C, Kambugu A, Kiesser O, Rossan D, Koller M, Prozesky H, Lampe F, Kumarasamy N, Kitahata M, Lugina E, Lyamuya R, Vonthanak S, Fink V, Monforte A, Luz M P, Chen A Y-M, Minga A, Casabona J, Mwango A, Choi Y J, Newell M-L, Bukusi A E, Ngonyani K, Merati P T, Otieno J, Mwebesa B B, Phiri S, Ng T O, Anastos K, Rockstroh J, Santos I, Oka S, Somi G, Stephan C, Teira R, Wabwire D, Gilles W, Boulle A, Reiss P, Wood R, Chi H B, Williams C, Sterne A J on behalf of the International Epidemiologica Databases to Evaluate AIDS (IeDEA) and ART Cohort collaborations. Immunodeficiency at start of Combination Antiretroviral Therapy in low, middle and high income Countries. (Accepted to PLoS ONE, July 2013). DOI: 10.1097/QAI.0b013e3182a39979. PMCID: PMC3894575.
12. **An M-W**, Frangakis CE, Yiannoutsos CT. Choosing profile double-sampling designs for survival estimation with application to President's Emergency Plan for Aids relief evaluation. *Stat Med.* 2014 May 30;33(12):2017-29. doi: 10.1002/sim.6087. Epub 2014 Jan 10. PMCID: 4137787. <http://www.ncbi.nlm.nih.gov/pubmed/24408038>. PMCID: PMC4013226.
13. **Yu M**, Yiannoutsos CT. Marginal and Conditional distribution estimation from double-sampled semi-competing risk data. PMCID: PMC4764884. DOI: 10.1111/sjos.1296.
14. **Kiragga AN**, Castelnuovo B, Musomba R, Levin J, Kiwanuka N, Kambugu A, Manabe Y, Yiannoutsos CT. Comparison of methods for correction of mortality estimates for loss to follow-up after ART initiation: A case of the Infectious Diseases Institute, Uganda. *PLoS One.* 2013 Dec 31; 8(12):e83524. doi: 10.1371/journal.pone.0083524. eCollection 2013. <http://www.ncbi.nlm.nih.gov/pubmed/24391780>. PMCID: PMC3877043.
15. **Petersen ML**, Tran L, Geng EH, Reynolds SJ, Kambugu A, Wood R, Bangsberg DR, Yiannoutsos CT, Deeks SG, Martin JN. Delayed switch of antiretroviral therapy after virologic failure associated with elevated mortality among HIV-infected adults in Africa. *Aids.* Sep 10 2014;28(14):2097-2107. [*http://www.ncbi.nlm.nih.gov/pubmed/24977440*](http://www.ncbi.nlm.nih.gov/pubmed/24977440)*.* PMCID: PMC4317283.
16. [**Ciaranello A**](http://www.ncbi.nlm.nih.gov/pubmed?term=Ciaranello%20A%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Lu Z](http://www.ncbi.nlm.nih.gov/pubmed?term=Lu%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Ayaya S](http://www.ncbi.nlm.nih.gov/pubmed?term=Ayaya%20S%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Losina E](http://www.ncbi.nlm.nih.gov/pubmed?term=Losina%20E%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Musick B](http://www.ncbi.nlm.nih.gov/pubmed?term=Musick%20B%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Vreeman R](http://www.ncbi.nlm.nih.gov/pubmed?term=Vreeman%20R%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Freedberg KA](http://www.ncbi.nlm.nih.gov/pubmed?term=Freedberg%20KA%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Abrams EJ](http://www.ncbi.nlm.nih.gov/pubmed?term=Abrams%20EJ%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Dillabaugh L](http://www.ncbi.nlm.nih.gov/pubmed?term=Dillabaugh%20L%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Doherty K](http://www.ncbi.nlm.nih.gov/pubmed?term=Doherty%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Ssali J](http://www.ncbi.nlm.nih.gov/pubmed?term=Ssali%20J%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Yiannoutsos CT](http://www.ncbi.nlm.nih.gov/pubmed?term=Yiannoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=24378935), [Wools-Kaloustian K](http://www.ncbi.nlm.nih.gov/pubmed?term=Wools-Kaloustian%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24378935). Incidence of WHO Stage 3 and 4 events, tuberculosis, and mortality in untreated, HIV-infected children enrolling in care before 1 year of age: An IeDEA (International Epidemiologic Databases to Evaluate AIDS) East Africa regional analysis. *PIDJ*. 2013 Dec 30. [Epub ahead of print]. <http://www.ncbi.nlm.nih.gov/pubmed/24378935>. PMCID: PMC4024340.
17. **Mann M**, Diero L, Kemboi E, Mambo F, Rono M, Injera W, Delong A, Schreier L, Wools-Kaloustian K, Sidle J, Buziba N, Kantor R. Antiretroviral Treatment Interruptions Induced by the Kenyan Post-Election Crisis are Associated with Virologic Failure. [*JAIDS*](http://www.ncbi.nlm.nih.gov/pubmed/?term=Antiretroviral+Treatment+Interruptions+Induced+by+the+Kenyan+Post-Election+Crisis+are+Associated+with+Virologic+Failure)*.* 2013 Oct 1;64(2):220-4. doi:10.1097/QAI.0b013e31829ec485. <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3920989/>
18. [**Fenner L**](http://www.ncbi.nlm.nih.gov/pubmed?term=Fenner%20L%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Ballif M](http://www.ncbi.nlm.nih.gov/pubmed?term=Ballif%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Graber C](http://www.ncbi.nlm.nih.gov/pubmed?term=Graber%20C%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Nhandu V](http://www.ncbi.nlm.nih.gov/pubmed?term=Nhandu%20V%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Dusingize JC](http://www.ncbi.nlm.nih.gov/pubmed?term=Dusingize%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Cortes CP](http://www.ncbi.nlm.nih.gov/pubmed?term=Cortes%20CP%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Carriquiry G](http://www.ncbi.nlm.nih.gov/pubmed?term=Carriquiry%20G%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Anastos K](http://www.ncbi.nlm.nih.gov/pubmed?term=Anastos%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Garone D](http://www.ncbi.nlm.nih.gov/pubmed?term=Garone%20D%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Jong E](http://www.ncbi.nlm.nih.gov/pubmed?term=Jong%20E%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Gnokoro JC](http://www.ncbi.nlm.nih.gov/pubmed?term=Gnokoro%20JC%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Sued O](http://www.ncbi.nlm.nih.gov/pubmed?term=Sued%20O%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Ajayi S](http://www.ncbi.nlm.nih.gov/pubmed?term=Ajayi%20S%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Diero L](http://www.ncbi.nlm.nih.gov/pubmed?term=Diero%20L%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Wools-Kaloustian K](http://www.ncbi.nlm.nih.gov/pubmed?term=Wools-Kaloustian%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Kiertiburanakul S](http://www.ncbi.nlm.nih.gov/pubmed?term=Kiertiburanakul%20S%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Castelnuovo B](http://www.ncbi.nlm.nih.gov/pubmed?term=Castelnuovo%20B%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Lewden C](http://www.ncbi.nlm.nih.gov/pubmed?term=Lewden%20C%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Durier N](http://www.ncbi.nlm.nih.gov/pubmed?term=Durier%20N%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Sterling TR](http://www.ncbi.nlm.nih.gov/pubmed?term=Sterling%20TR%5BAuthor%5D&cauthor=true&cauthor_uid=24147059), [Egger M](http://www.ncbi.nlm.nih.gov/pubmed?term=Egger%20M%5BAuthor%5D&cauthor=true&cauthor_uid=24147059); [International epidemiological Databases to Evaluate AIDS (IeDEA)](http://www.ncbi.nlm.nih.gov/pubmed?term=%22International%20epidemiological%20Databases%20to%20Evaluate%20AIDS%20(IeDEA)%22%5BCorporate%20Author%5D).Tuberculosis in antiretroviral treatment programs in lower income countries: availability and use of diagnostics and screening for the International epidemiological Databases to Evaluate AIDS (IeDEA). *PLoS One.* 2013 Oct 17;8(10):e77697. doi: 10.1371 /journal. pone. 0077697. <http://www.ncbi.nlm.nih.gov/pubmed/24147059>. PMCID: PMC3798412.
19. **Kiggundu V**, O'Meara W, Musoke R, Nalugoda FK, Kigozi G, Baghendaghe E, Lutalo T, Achienge MK, Reynolds SJ, Makumbi F,  Serwada D, Gray RH, Wools-Kaloustian K. High prevalence of malaria parasitemia and anemia among hospitalized children in Rakai, Uganda. *PLoS One*. 2013 Dec 17;8(12):e82455. doi: 10.1371/journal.pone. 0082455.<http://www.ncbi.nlm.nih.gov/pubmed/24358185>. PMCID: PMC3866122.
20. **Avila D**, Althoff KN, Mugglin C, Wools-Kaloustian K, Koller M, Dabis F, Nash D, Gsponer T, Sungkanuparph S, McGowan C, May M, Cooper D, Chimbetete C, Wolff M, Collier A, McManus H, Davies MA, Costagliola D, Crabtree-Ramirez B, Chaiwarith R, Cescon A, Cornell M, Diero L, Phanuphak P, Sawadogo A, Ehmer J, Eholie SP, Li PC, Fox MP, Gandhi NR, González E, Lee CK, Hoffmann CJ, Kambugu A, Keiser O, Ditangco R, Prozesky H, Lampe F, Kumarasamy N, Kitahata M, Lugina E, Lyamuya R, Vonthanak S, Fink V, d'Arminio Monforte A, Luz PM, Chen YM, Minga A, Casabona J, Mwango A, Choi JY, Newell ML, Bukusi EA, Ngonyani K, Merati TP, Otieno J, Bosco MB, Phiri S, Ng OT, Anastos K, Rockstroh J, Santos I, Oka S, Somi G, Stephan C, Teira R, Wabwire D, Wandeler G, Boulle A, Reiss P, Wood R, Chi BH, Williams C, Sterne JA, Egger M. on behalf of the International Epidemiologica Databases to Evaluate AIDS (IeDEA) and ART Cohort collaborations. Immunodeficiency at the start of Combination Antiretroviral Therapy in low, middle and high income Countries. *JAIDS.* 2014 Jan 1;65(1):e8-16. doi: 10.1097/QAI.0b013e3182a39979. <http://www.ncbi.nlm.nih.gov/pubmed/24419071>. PMCID: PMC3894575.
21. [**Ciaranello AL**](http://www.ncbi.nlm.nih.gov/pubmed?term=Ciaranello%20AL%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Morris BL](http://www.ncbi.nlm.nih.gov/pubmed?term=Morris%20BL%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Walensky RP](http://www.ncbi.nlm.nih.gov/pubmed?term=Walensky%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Weinstein MC](http://www.ncbi.nlm.nih.gov/pubmed?term=Weinstein%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Ayaya S](http://www.ncbi.nlm.nih.gov/pubmed?term=Ayaya%20S%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Doherty K](http://www.ncbi.nlm.nih.gov/pubmed?term=Doherty%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Leroy V](http://www.ncbi.nlm.nih.gov/pubmed?term=Leroy%20V%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Hou T](http://www.ncbi.nlm.nih.gov/pubmed?term=Hou%20T%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Desmonde S](http://www.ncbi.nlm.nih.gov/pubmed?term=Desmonde%20S%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Lu Z](http://www.ncbi.nlm.nih.gov/pubmed?term=Lu%20Z%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Noubary F](http://www.ncbi.nlm.nih.gov/pubmed?term=Noubary%20F%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Patel K](http://www.ncbi.nlm.nih.gov/pubmed?term=Patel%20K%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Ramirez-Avila L](http://www.ncbi.nlm.nih.gov/pubmed?term=Ramirez-Avila%20L%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Losina E](http://www.ncbi.nlm.nih.gov/pubmed?term=Losina%20E%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Seage GR 3rd](http://www.ncbi.nlm.nih.gov/pubmed?term=Seage%20GR%203rd%5BAuthor%5D&cauthor=true&cauthor_uid=24349503), [Freedberg KA](http://www.ncbi.nlm.nih.gov/pubmed?term=Freedberg%20KA%5BAuthor%5D&cauthor=true&cauthor_uid=24349503). Validation and Calibration of a Computer Simulation Model of Pediatric HIV Infection. ). *PLoS One.* 2013 Dec 13;8(12):e83389. doi: 10.1371/journal.pone.0083389. eCollection 2013. <http://www.ncbi.nlm.nih.gov/pubmed/24349503>. PMCID: PMC3862684.
22. **Elvin H. Geng**, Mwebesa Bosco Bwana, Winnie Muyindike, David V. Glidden, David R. Bangsberg, Torsten B. Neilands, Ingrid Bernheimer, Nicolas Musinguzi, Constantin T. Yiannoutsos, Jeffrey N. Martin. [Failure to Initiate Antiretroviral Therapy, Loss to Follow-up and Mortality among HIV-infected Patients during the Pre-ART period in Uganda](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3654002/). J Acquir Immune Defic Syndr. Author manuscript; available in PMC 2014 Jun 1.Published in final edited form as: J Acquir Immune Defic Syndr. 2013 Jun 1; 63(2): e64–e71. doi: 10.1097/QAI.0b013e31828af5a6.PMCID:PMC3654002

**2014**

1. **Ballif M**, Renner L, Dusingize JC, Leroy V, Ayaya S, Wools-Kaloustian K, Cortes C, McGowan C, Graber C, Mandalakas A, Mofenson L, Egger M, Wati KDK , Nallusamy R, Reubenson G, Davies MA, Fenner L, for the International epidemiologic Databases to Evaluate AIDS (IeDEA). Tuberculosis in pediatric ART programs in low- and middle-income countries: diagnosis and screening practices. *Journal of the Pediatric Infectious Diseases Society Advance Access,* March 28, 2014; 1-9. DOI:10.1093/jpids/piu020. PMCID: PMC5654358.
2. The IeDEA and ART cohort collaborations. [Immunodeficiency at the start of combination antiretroviral therapy in low-, middle- and high-income countries](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3894575/). J Acquir Immune Defic Syndr. Author manuscript; available in PMC 2015 Jan 1. Published in final edited form as: J Acquir Immune Defic Syndr. 2014 Jan 1; 65(1): e8–e16. doi: 10.1097/QAI.0b013e3182a39979. PMCID:PMC3894575
3. **Gourlay A**, Mshana G, Birdthistle I, Bulugu G, Zaba B, Urassa M.  Using vignettes in qualitative research to explore barriers and facilitating factors to the uptake of prevention of mother-to-child transmission services in rural Tanzania:  a critical analysis. [BMC Med Res Methodol.](http://www.ncbi.nlm.nih.gov/pubmed/24512206) 2014 Feb 11;14:21. doi: 10.1186/1471-2288-14-21. <http://www.ncbi.nlm.nih.gov/pubmed/24512206> PMCID: PMC3922981.
4. **Petersen M,** Yiannoutsos CT, Justice A, Egger M. Observational research on NCDs in HIV-positive populations: conceptual and methodological consderations. J Acquir Immune Defic Syndr 2014 Sep1:67 Suppl 1:S8-16.doi:10.1097/QAI.0000000000000253. PMCID: PMC4317266
5. **Duda SN**, Farr AM, Lindegren ML, Blevins M, Wester CW, Wools-Kaloustian K, Ekouevi DK, Egger M, Hemingway-Foday J, Cooper DA, Moore RD, McGowan CC, Nash D, International Epidemiologic Databases to Evaluate AC. Characteristics and comprehensiveness of adult HIV care and treatment programmes in Asia-Pacific, sub-Saharan Africa and the Americas: results of a site assessment conducted by the International epidemiologic Databases to Evaluate AIDS (IeDEA) Collaboration. *Journal of the International AIDS Society.* 2014;17:19045. [*http://www.ncbi.nlm.nih.gov/pubmed/25516092*](http://www.ncbi.nlm.nih.gov/pubmed/25516092)*.* PMCID: PMC4268491.
6. **Kiragga AN,** Lok JJ, Musick BS, Bosch RJ, Mwangi A, Wools-Kaloustian KK, Yiannoutsos CT. CD4 trajectory adjusting for dropout among HIV-positive patients receiving combination antiretroviral therapy in an East African HIV care centre. *Journal of the International AIDS Society.* 2014;17:18957. [*http://www.ncbi.nlm.nih.gov/pubmed/25131801*](http://www.ncbi.nlm.nih.gov/pubmed/25131801)*.* PMCID: PMC4136415.
7. **Dicko F**, Desmonde S, Koumakpai S, Dior-Mbodj H, Kouéta F, Baeta N, Koné N, Akakpo J, Signate Sy H, Ye D, Renner L, Lewden C, Leroy V; Pediatric IeDEA West Africa Working Group. [Reasons for hospitalization in HIV-infected children in West Africa.](https://www.ncbi.nlm.nih.gov/pubmed/24763078) J Int AIDS Soc. 2014 Apr 22;17:18818. doi: 10.7448/IAS.17.1.18818. eCollection 2014. PMCID: PMC3999943
8. **Lewden C,** Drabo YJ, Zannou DM, Maiga MY, Minta DK, Sow PS, Akakpo J, Dabis F, Eholié SP; IeDEA West Africa Collaboration. [Disease patterns and causes of death of hospitalized HIV-positive adults in West Africa: a multicountry survey in the antiretroviral treatment era.](https://www.ncbi.nlm.nih.gov/pubmed/24713375) J Int AIDS Soc. 2014 Apr 7;17:18797. doi: 10.7448/IAS.17.1.18797. eCollection 2014. PMCID: PMC3980465
9. **Avila D**, Althoff N K, Mugglin C, Wools-Kaloustian K, Gsponer T, Dabis F, Nash D, SungKanuparph S, McGowan C, May M, Cooper D, Chimbetete C, Wolff M, Collier A, McManus H, Davies MA, Costagliolia D, Crabtree-Ramirez, Chaiwarith R, Cescon A, Cornell M, Diero L, Phanuphak P, Sawadogo A, Ehmer J, Eholie P S, Li C K P, Fox P M, Ghandi E N, Gonzalez E, Lee K C C, Hoffman J C, Kambugu A, Kiesser O, Rossan D, Koller M, Prozesky H, Lampe F, Kumarasamy N, Kitahata M, Lugina E, Lyamuya R, Vonthanak S, Fink V, Monforte A, Luz M P, Chen A Y-M, Minga A, Casabona J, Mwango A, Choi Y J, Newell M-L, Bukusi A E, Ngonyani K, Merati P T, Otieno J, Mwebesa B B, Phiri S, Ng T O, Anastos K, Rockstroh J, Santos I, Oka S, Somi G, Stephan C, Teira R, Wabwire D, Gilles W, Boulle A, Reiss P, Wood R, Chi H B, Williams C, Sterne A J , Egger M, on behalf of the International Epidemiologica Databases to Evaluate AIDS (IeDEA) and ART Cohort collaborations. Immunodeficiency at the start of Combination Antiretroviral Therapy in low, middle and high income Countries. PMCID: PMC3894575.
10. **Gourlay A**, Wringe A, Birdthistle I, Mshana G, Michael D, Urassa M. "It is like that, we didn't understand each other": exploring the influence of patient-provider interactions on prevention of mother-to-child transmission of HIV service use in rural Tanzania. *PloS one.* 2014;9(9):e106325. [*http://www.ncbi.nlm.nih.gov/pubmed/25180575*](http://www.ncbi.nlm.nih.gov/pubmed/25180575)*.* PMCID: PMC4152246.
11. **Ballif M,** Nhandu V, Wood R, Dusingize JC, Carter EJ, Cortes CP, McGowan CC, Diero L, Graber C, Renner L, Hawerlander D, Kiertiburanakul S, Du QT, Sterling TR, Egger M, Fenner L. Detection and management of drug-resistant tuberculosis in HIV-infected patients in lower-income countries. *The international journal of tuberculosis and lung disease : the official journal of the International Union against Tuberculosis and Lung Disease.* Nov 2014;18(11):1327-1336. [*http://www.ncbi.nlm.nih.gov/pubmed/25299866*](http://www.ncbi.nlm.nih.gov/pubmed/25299866)*.* PMCID: PMC4323497.
12. **Vreeman RC**, Nyandiko WM, Liu H, Tu W, Scanlon ML, Slaven JE, Ayaya SO, Inui TS. [Measuring adherence to antiretroviral therapy in children and adolescents in western Kenya.](https://www.ncbi.nlm.nih.gov/pubmed/25427633) J Int AIDS Soc. 2014 Nov 25;17:19227. doi: 10.7448/IAS.17.1.19227. eCollection 2014. PMCID: PMC4245448
13. **Desmonde S**, Dicko F, Koueta F, Eboua T, Balestre E, Amani-Bosse C, Aka EA, Lawson-Evi K, Amorissani-Folquet M, Kouakou K, Koumakpai S, Renner L, Signaté Sy H, Leroy V; IeDEA West Africa Paediatric Collaboration. [Association between age at antiretroviral therapy initiation and 24-month immune response in West-African HIV-infected children.](https://www.ncbi.nlm.nih.gov/pubmed/24804858) J Int AIDS Soc. 2014 Jun 2;17:18737. doi: 10.7448/IAS.17.1.18737. eCollection 2014. PMCID:PMC4169343
14. **Andrea Ciaranello**, Zhigang Lu, Samuel Ayaya, Elena Losina, Beverly Musick, Rachel Vreeman, Kenneth A. Freedberg, Elaine J. Abrams, Lisa Dillabaugh, Katie Doherty, John Ssali, Constantin T. Yiannoutsos, Kara Wools-Kaloustian. [Incidence of WHO Stage 3 and 4 Events, Tuberculosis, and Mortality in Untreated, HIV-Infected Children Enrolling in Care Before 1 Year of Age: An Iedea (International Epidemiologic Databases To Evaluate AIDS) East Africa Regional Analysis](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4024340/). Pediatr Infect Dis J. Author manuscript; available in PMC 2015 Jun 1.Published in final edited form as: Pediatr Infect Dis J. 2014 Jun; 33(6): 623–629. doi: 10.1097/INF.0000000000000223.PMCID: PMC4024340
15. **Ming-Wen An**, Constantine E. Frangakis, Constantin T. Yiannoutsos. [Choosing profile double-sampling designs for survival estimation with application to PEPFAR evaluation](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4013226/). Published in final edited form as: Stat Med. 2014 May 30; 33(12): 2017–2029. Published online 2014 Jan 10. doi: 10.1002/sim.6087. PMCID:PMC4013226
16. **Ronald Scott Braithwaite**, Kimberly A. Nucifora, Christopher Toohey, Jason Kessler, Lauren M. Uhler, Sherry M. Mentor, Daniel Keebler, Timothy Hallett. [How do different eligibility guidelines for antiretroviral therapy affect the cost–effectiveness of routine viral load testing in sub-Saharan Africa?](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4089870/) Published in final edited form as: AIDS. 2014 Jan; 28(0 1): S73–S83. doi: 10.1097/QAD.0000000000000110.PMCID:PMC4089870
17. **Maya L. Petersen**, Linh Tran, Elvin H. Geng, Steven J. Reynolds, Andrew Kambugu, Robin Wood, David R. Bangsberg, Constantin T. Yiannoutsos, Steven G. Deeks, Jeffrey N. Martin. [Delayed switch of antiretroviral therapy after virologic failure associated with elevated mortality among HIV-infected adults in Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4317283/). Published in final edited form as: AIDS 2014 Sep 10:28(14):2097-2107. Doi:10.1097/QAD.0000000000000349. PMCID: PMC4317283.
18. **Alexander J**. Lankowski, Alexander C. Tsai, Michael Kanyesigye, Mwebesa Bwana, Jessica E. Haberer, Megan Wenger, Jeffrey N. Martin, David R. Bangsberg, Peter W. Hunt, Mark J. Siedner. [Empiric Deworming and CD4 Count Recovery in HIV-Infected Ugandans Initiating Antiretroviral Therapy](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4125278/). PLoS Negl Trop Dis. 2014 Aug; 8(8): e3036. Published online 2014 Aug 7. doi: 10.1371/journal.pntd.0003036. PMCID:PMC4125278

**2015**

1. Laker-Oketta M, Wenger MA, Semeere AS, Castelnuovo B, Kambugu A, Lukande R, Asirwa FC, Busakhala N, Buziba N, Diero L, Wools-Kaloustian K, Strother RM, Bwana M, Muyindike W, Amerson E, Mbidde E, Maurer T, Martin JN. Task-shifting and skin punch for the histologic diagnosis of Kaposi's sarcoma in sub-Saharan Africa: a public health solution to a public health problem. *Oncology.* 2015;Epub ahead of print at DOI: 10.1159/000375165. PMCID: PMC4485601.
2. **Forrestel AK**, Naujokas A, Martin JN, Maurer TA, McCalmont TH, Laker-Opwonya MO, Mulyowa G, Busakhala N, Amerson EH. [Bacillary angiomatosis masquerading as Kaposi's sarcoma in East Africa.](https://www.ncbi.nlm.nih.gov/pubmed/24718378) J Int Assoc Provid AIDS Care. 2015 Jan-Feb;14(1):21-5.doi:10.1177/2325957414521497.Epup 2014 Apr.9. PMCID: PMC4492938
3. Genberg BL, Naanyu V, Wachira J, Hogan JW, Sang E, Nyambura M, Odawa M, Duefield C, Ndege S, Braitstein P. Linkage to and engagement in HIV care in western Kenya: An observational study using population-based estimates from home-based counseling and testing. *Lancet HIV.* Jan 1 2015;2(1):e20-e26. [*http://www.ncbi.nlm.nih.gov/pubmed/25621303*](http://www.ncbi.nlm.nih.gov/pubmed/25621303)*.* PMCID: PMC4302338.
4. Cerda R, Perez F, Domingues RM, Luz PM, Grinsztejn B, Veloso VG, Caffe S, Francke JA, Freedberg KA, Ciaranello AL. [Prenatal Transmission of Syphilis and Human Immunodeficiency Virus in Brazil: Achieving Regional Targets for Elimination.](https://www.ncbi.nlm.nih.gov/pubmed/26180825) Open Forum Infect. Dis.2015 May 22;2(2):ofv073.doi:10.1093/ofid/ofv073.eCollection 2015 Apr. PMCID: PMC4498254.
5. Rachlis B, Ochieng D, Geng E, Rotich E, Ochieng V, Maritim B, Ndege S, Naanyu V, Martin JN, Keter A, Ayuo P, Diero L, Nyambura M, Braitstein P. [Implementation and operational research: evaluating outcomes of patients lost to follow-up in a large comprehensive care treatment program in western Kenya.](https://www.ncbi.nlm.nih.gov/pubmed/25692336) J Acquir Immune Defic Syndr.2015 Apr1:68(4):e46-55.doi:10.1097/Qi.0000000000000492. PMCID:PMC4348019
6. Yotebieng M, Meyers T, Behets F, Davies MA, Keiser O, Ngonyani KZ, Lyamuya RE, Kariminia A, Hansudewechakul R, Leroy V, Koumakpai S, Newman J, Van Rie A. Age-specific and sex-specific weight gain norms to monitor antiretroviral therapy in children in low-income and middle-income countries. *Aids.* Jan 2 2015;29(1):101-109. [*http://www.ncbi.nlm.nih.gov/pubmed/25562494*](http://www.ncbi.nlm.nih.gov/pubmed/25562494)*.* PMCID: PMC4383257.
7. **Koller M**, Althoff KN, Davies MA, Egger M. Authors' reply: immunodeficiency at the start of combination antiretroviral therapy: steady improvement or step changes? *Journal of acquired immune deficiency syndromes.* Jan 1 2015;68(1):e16-17. [*http://www.ncbi.nlm.nih.gov/pubmed/25321185*](http://www.ncbi.nlm.nih.gov/pubmed/25321185)*.* PMCID: PMC4262657.
8. Koller M, Patel K, Chi BH, Wools-Kaloustian K, Dicko F, Chokephaibulkit K, Chimbetete C, Avila D, Hazra R, Ayaya S, Leroy V, Truong HK, Egger M, Davies MA. Immunodeficiency in children starting antiretroviral therapy in low-, middle-, and high-income countries. *Journal of acquired immune deficiency syndromes.* Jan 1 2015;68(1):62-72. [*http://www.ncbi.nlm.nih.gov/pubmed/25501345*](http://www.ncbi.nlm.nih.gov/pubmed/25501345)*.* PMCID: PMC4351302.
9. Geng EH, Neilands TB, Thiebaut R, Bwana MB, Nash D, Moore RD, Wood R, Zannou DM, Althoff KN, Lim PL, Nachega JB, Easterbrook PJ, Kambugu A, Little F, Nakigozi G, Nakanjako D, Kiggundu V, Ki Li PC, Bangsberg DR, Fox MP, Prozesky H, Hunt PW, Davies MA, Reynolds SJ, Egger M, Yiannoutsos CT, Vittinghoff EV, Deeks SG, Martin JN. CD41 T cell recovery during suppression of HIV replication: an international comparison of the immunological efficacy of antiretroviral therapy in North America, Asia and Africa. Int J Epidemiol. Feb 2015;44(1):251-263. <http://www.ncbi.nlm.nih.gov/pubmed/25859596>. PMCID: PMC4339766.
10. Huis in ‘t Veld D, Balestre E, Buyze J, Menten J, Jaquet A, Cooper D, Dabis F, Yiannoutsos C, Egger M, Hemingway J, Colebunders R. Determinants of weight evolution among HIV-positive patients initiating antiretroviral treatment in low resource settings. For the International Epidemiologic Databases to Evaluate AIDS (IeDEA)(In press: manuscript accepted for publication by J AIDS). DOI: 10.1097/QAI.0000000000000691. PMCID: PMC4576726.
11. Geng EH, Odeny T, Lyamuya RE, Nakiwogga-Muwanga A, Diero L, Bwana M, Muyindike W, Braitstein P, Somi GR, Kambugu A, Bukusi EA, Wenger M, Wools-Kaloustian KK, Glidden DV, Yiannoutsos CT, Martin JN. Estimation of mortality among HIV-infected people on antiretroviral treatment in east Africa: a sampling based approach in an observational, multisite, cohort study. *Lancet HIV.* 2015;2(3):e107-e116. DOI: 10.1016/S2352-3018(15)00002-8. PMCID: PMC4480204.
12. Byakwaga H, Hunt PW, Laker-Oketta M, Glidden DV, Huang Y, Bwana M, Mocello AR, Bennett J, Walusansa V, Dollard S, Bangsberg DR, Mbidde E, Martin JN. The Kynurenine Pathway of Tryptophan Catabolism and AIDS-associated Kaposi’s Sarcoma in Africa. 2015. DOI: 10.1097/WAI.0000000000000747. PMCID: PMC4607630.
13. Martin C. WERE, Jason KESSLER, Changyu SHEN, John SIDLE, Stephen MACHARIA, John LIZCANO, Abraham SIIKA, Kara WOOLS-KALOUSTIAN, Ann KURTH. A Time Motion Analysis of HIV Transmission Prevention Counseling and Antiretroviral Adherence Messages in Western Kenya. Published in final edited form as: J Acquir Immune Defic Syndr. 2015 Aug 1; 69(4): e135–e141. doi: 10.1097/QAI.0000000000000666. PMCID: PMC4683585.
14. Vreeman RC, Scanlon ML, Marete I, Mwangi A, Inui TS, McAteer CI, Nyandiko WM. [Characteristics of HIV-infected adolescents enrolled in a disclosure intervention trial in western Kenya.](https://www.ncbi.nlm.nih.gov/pubmed/26616121) AIDS Care. 2015;27 Suppl 1:6-17. doi: 10.1080/09540121.2015.1026307. PMCID: PMC4685612
15. Ciaranello AL, Myer L, Kelly K, Christensen S, Daskilewicz K, Doherty K, Bekker LG, Hou T, Wood R, Francke JA, Wools-Kaloustian K, Freedberg KA, Walensky RP. [Point-of-care CD4 testing to inform selection of antiretroviral medications in south african antenatal clinics: a cost-effectiveness analysis.](https://www.ncbi.nlm.nih.gov/pubmed/25756498) PLoS One. 2015 Mar 10;10(3):e0117751. doi: 10.1371/journal.pone.0117751. eCollection 2015. PMCID:PMC4355621.
16. Ballif M, Renner L, Claude Dusingize J, Leroy V, Ayaya S, Wools-Kaloustian K, Cortes CP, McGowan CC, Graber C, Mandalakas AM, Mofenson LM, Egger M, Kumara Wati KD, Nallusamy R, Reubenson G, Davies MA, Fenner L; International Epidemiologic Databases to Evaluate AIDS (IeDEA); International Epidemiologic Databases to Evaluate AIDS IeDEA. [Tuberculosis in Pediatric Antiretroviral Therapy Programs in Low- and Middle-Income Countries: Diagnosis and Screening Practices.](https://www.ncbi.nlm.nih.gov/pubmed/26407355) J Pediatric Infect Dis Soc. 2015 Mar;4(1):30-8. doi: 10.1093/jpids/piu020. Epub 2014 Mar 28. PMCID: PMC5654358
17. Vreeman RC, Scanlon ML, Inui TS, McAteer CI, Fischer LJ, McHenry MS, Marete I, Nyandiko WM. [Why did you not tell me?': perspectives of caregivers and children on the social environment surrounding child HIV disclosure in Kenya.](https://www.ncbi.nlm.nih.gov/pubmed/26049538) AIDS. 2015 Jun;29 Suppl 1:S47-55. doi: 10.1097/QAD.0000000000000669.
18. Nouaman MN, Meless DG, Coffie PA, Arrivé E, Tchounga BK, Ekouévi DK, Anoma C, Eholié SP, Dabis F, Jaquet A; IeDEA West Africa collaboration [Oral health and HIV infection among female sex workers in Abidjan, Côte d'Ivoire.](https://www.ncbi.nlm.nih.gov/pubmed/26631015) BMC Oral Health. 2015 Dec 2;15(1):154. doi: 10.1186/s12903-015-0129-0. PMCID: PMC4668627
19. Gourlay A, Wringe A, Todd J, Michael D, Reniers G, Urassa M, Njau P, Kajoka D, Lema L, Zaba B. [Challenges with routine data sources for PMTCT programme monitoring in East Africa: insights from Tanzania.](https://www.ncbi.nlm.nih.gov/pubmed/26715204) [Glob Health Action.](https://www.ncbi.nlm.nih.gov/pubmed/26715204) 2015 Dec 28;8:29987. doi: 10.3402/gha.v8.29987. eCollection 2015. PMCID: PMC4695617
20. Haas AD, Keiser O, Balestre E, Brown S, Bissagnene E, Chimbetete C, Dabis F, Davies MA, Hoffmann CJ, Oyaro P, Parkes-Ratanshi R, Reynolds SJ, Sikazwe I, Wools-Kaloustian K, Zannou DM, Wandeler G, Egger M; IeDEA southern Africa, east Africa, and west Africa. [Monitoring and switching of first-line antiretroviral therapy in adult treatment cohorts in sub-Saharan Africa: collaborative analysis.](https://www.ncbi.nlm.nih.gov/pubmed/26423252) Lancet HIV. 2015 Jul;2(7):e271-8. doi: 10.1016/S2352-3018(15)00087-9. Epub 2015 Jun 16. PMCID: PMC4500741
21. Bakoyannis G, Yiannoutsos CT. [Impact of and Correction for Outcome Misclassification in Cumulative Incidence Estimation.](https://www.ncbi.nlm.nih.gov/pubmed/26331616) PLoS One. 2015 Sep 2;10(9):e0137454. doi: 10.1371/journal.pone.0137454. eCollection 2015. PMCID: PMC4558089
22. Harouna AM, Amorissani-Folquet M, Eboua FT, Desmonde S, N'Gbeche S, Aka EA, Kouadio K, Kouacou B, Malateste K, Bosse-Amani C, Ahuatchi Coffie P, Leroy V; IeDEA paediatric West African Study Group. [Effect of cotrimoxazole prophylaxis on the incidence of malaria in HIV-infected children in 2012, in Abidjan, Côte d'Ivoire: a prospective cohort study.](https://www.ncbi.nlm.nih.gov/pubmed/26248711) BMC Infect Dis. 2015 Aug 7;15:317. doi: 10.1186/s12879-015-1009-6. PMCID: PMC4527248
23. Abo Y, Zannou Djimon M, Messou E, Balestre E, Kouakou M, Akakpo J, Ahouada C, de Rekeneire N, Dabis F, Lewden C, Minga A; IeDEA West Africa Collaboration. [Severe morbidity after antiretroviral (ART) initiation: active surveillance in HIV care programs, the IeDEA West Africa collaboration.](https://www.ncbi.nlm.nih.gov/pubmed/25885859) BMC Infect Dis. 2015 Apr 9;15:176. doi: 10.1186/s12879-015-0910-3. PMCID: PMC4396560
24. Jesson J, Koumakpaï S, Diagne NR, Amorissani-Folquet M, Kouéta F, Aka A, Lawson-Evi K, Dicko F, Kouakou K, Pety T, Renner L, Eboua T, Coffie PA, Desmonde S, Leroy V; Paediatric WADA IeDEA Collaboration. [Effect of Age at Antiretroviral Therapy Initiation on Catch-up Growth Within the First 24 Months Among HIV-infected Children in the IeDEA West African Pediatric Cohort.](https://www.ncbi.nlm.nih.gov/pubmed/25955835) Pediatr Infect Dis J. 2015 Jul;34(7):e159-68. doi: 10.1097/INF. 0000000000000734. PMCID: PMC4466006
25. Yu Menggang, Yiannoutsos CT. [Marginal and Conditional Distribution Estimation from Double-Sampled Semi-Competing Risks Data.](https://www.ncbi.nlm.nih.gov/pubmed/26924877) Scand Stat Theory Appl. 2015 Mar 1;42(1):87-103. PMCID: PMC4764884
26. Koller M, Patel K, Chi BH, Wools-Kaloustian K, Dicko F, Chokephaibulkit K, Chimbetete C, Hazra R, Ayaya S, Leroy V, Trong HK, Egger M, Davies MA; IeDEA, NISDI, PHACS and IMPAACT 219C Studies. [Authors' Reply: Early Initiation of Antiretroviral Therapy Among Young Children: A Long Way to Go.](https://www.ncbi.nlm.nih.gov/pubmed/26218412) J Acquir Immune Defic Syndr. 2015 Oct 1;70(2):e71-2. doi: 10.1097/QAI. 0000000000000773. No abstract available. PMID:26218412. [Free PMC Article](https://www.ncbi.nlm.nih.gov/pubmed/26218412)
27. Marie Ballif, Lorna Renner, Jean Claude Dusingize, Valeriane Leroy, Samuel Ayaya, Kara Wools-Kaloustian, Claudia P. Cortes, Catherine C. McGowan, Claire Graber, Anna M. Mandalakas, Lynne M. Mofenson, Matthias Egger, Ketut Dewi Kumara Wati, Revathy Nallusamy, Gary Reubenson, Mary-Ann Davies, Lukas Fenner, for the International Epidemiologic Databases to Evaluate AIDS (IeDEA), Samuel Ajayi, Kathryn Anastos, Marie Ballif, Jules Bashi, William Bishai, Andrew Boulle, Paula Braitstein, Gabriela Carriquiry, Jane E. Carter, Peter Cegielski, Cleophas Chimbetete, Joseph Conrad, Claudia Cortes, Mary-Ann Davies, Lameck Diero, Stephany Duda, Nicolas Durier, Jean Claude Dusingize, Matthias Egger, Tanoh F. Eboua, Lukas Fenner, Adrian Gasser, Elvin Geng, Joachim Charles Gnokori, Laura Hardwicke, Chris Hoffmann, Robin Huebner, Nzali Kancheya, Sasisopin Kiertiburanakul, Peter Kim, Diero Lameck, Valériane Leroy, Charlotte Lewden, Mary Lou Lindegren, Anna Mandalakas, Mhairi Maskew, Rosemary McKaig, Lynne Mofenson, Mireille Mpoudi-Etame, Benson Okwara, Sam Phiri, Wasana Prasitsuebsai, April Petit, Hans Prozesky, Stewart E. Reid, Lorna Renner, Gary Reubenson, Annette Sohn, Timothy Sterling, Quynh Vo, Dana Walker, Firas Wehbe, Christian Wejse, William Wester, Carlie Williams, Robin Wood, Kara Wools-Kaloustian, Zhang Yao, Evy Yunihastuti, Elaine Abrams, Jintanat Ananworanich, Kathryn Anastos, Alain Azondekon, Melanie Bacon Frieda Behets, Andrew Boulle, Paula Braitstein, Pedro Cahn, Carina Cesar, Andrea Ciaranello, Joseph Conrad, François Dabis, Mary-Ann Davies, Andrew Edmonds, Matthias Egger, Lydia Feinstein, Claire Graber, Laura Hardwicke, Rohan Hazra, Don Hoover, Robin Huebner, Olivia Keiser, Valeriane Leroy, Mary Lou Lindegren, Maria Cecilia Magneres, Catherine McGowan, Rosemary McKaig, Liesl Messerschmidt, Lynne Mofenson, Mireille Mpoudi-Etame, Harriet Nuwagaba Biribonwoha, Gerald Sharp, Annette Sohn, Quynh Vo, Rachel Vreeman, Dana Walker, Firas Wehbe, William Wester, Carlie Williams, Kara Wools-Kaloustian, Carol Worrell, Constantine Yiannoutsos, Beth Zwickl. [Tuberculosis in Pediatric Antiretroviral Therapy Programs in Low- and Middle-Income Countries: Diagnosis and Screening Practices](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5654358/). J Pediatric Infect Dis Soc. 2015 Mar; 4(1): 30–38. Published online 2014 Mar 28. doi: 10.1093/jpids/piu020.PMCID:PMC5654358
28. Andrea L. Ciaranello, Freddy Perez, Barbara Engelsmann, Rochelle P. Walensky, Angela Mushavi, Asinath Rusibamayila, Jo Keatinge, Ji-Eun Park, Matthews Maruva, Rodrigo Cerda, Robin Wood, Francois Dabis, Kenneth A. Freedberg. [Cost-effectiveness of World Health Organization 2010 Guidelines for Prevention of Mother-to-Child HIV Transmission in Zimbabwe](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3540037/). Clin Infect Dis. 2013 Feb 1; 56(3): 430–446. Published online 2012 Nov 30. doi: 10.1093/cid/cis858. PMCID:PMC3540037.
29. D. Huis in ‘t Veld, E. Balestre, J Buyze, J. Menten, A. Jaquet, D.A. Cooper, F. Dabis, C. T. Yiannoutsos, L. Diero, P. Mutevedzi, M.P. Fox, E. Messou, C.J. Hoffmann, H.W. Prozesky, M. Egger, J.J. Hemingway-Foday, R. Colebunders, for the International Epidemiologic Databases to Evaluate AIDS (IeDEA). [Determinants of weight evolution among HIV-positive patients initiating antiretroviral treatment in low resource settings](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4576726/). J Acquir Immune Defic Syndr. Author manuscript; available in PMC 2016 Oct 1. Published in final edited form as: J Acquir Immune Defic Syndr. 2015 Oct 1; 70(2): 146–154. doi: 10.1097/QAI.0000000000000691. PMCID:PMC4576726
30. Desmonde S, Eboua FT, Malateste K, Dicko F, Ekouévi DK, Ngbeché S, Koueta F, Sy HS, Renner L, Koumakpai SA, Leroy V; IeDEA Pediatric West African Working Group. [Determinants of durability of first-line antiretroviral therapy regimen and time from first-line failure to second-line antiretroviral therapy initiation.](https://www.ncbi.nlm.nih.gov/pubmed/26244392) AIDS. 2015 Jul 31;29(12):1527-36. doi: 10.1097/QAD.0000000000000707. PMCID: PMC5842801
31. Gourlay A, Wringe A, Todd J, Cawley C, Michael D. <acje,ba R. Remoers G. Irassa <. Zaba B. Factors associated with uptake of services to prevent mother-to-child transmission of HIV in a community cohort in rural Tanzania. Sex Transm Infect 2015 Nov,91(7):520-7.doi:10.1136/sextrans-2014-051907. Epub 2015 Jun4. PMCID: PMC4680170

**2016**

1. Beth Rachlis, Rakhi Karwa, Celia Chema, Sonak Pastakia, Sten Olsson, Kara Wools-Kaloustian, Beatrice Jakait, Mercy Maina, Marcel Yotebieng, Nagalingeswaran Kumarasamy, Aimee Freeman, Nathalie de Rekeneire, Stephany N. Duda, Mary-Ann Davies, Paula Braitstein. Target Spontaneous Reporting: Assessing Opportunities to Conduct Routine Pharmacovigilance for Antiretroviral Treatment on an International Scale. Drug Saf. 2016; 39(10): 959–976. Published online 2016 Oct 4. doi: 10.1007/s40264-016-0434-9. PMCID: PMC5018020.
2. Rachlis B, Bakoyannis G, Easterbrook P, Genberg B, Braithwaite RS, Cohen CR, Bukusi EA, Kambugu A, Bwana MB, Somi GR, Geng EH, Musick B, Yiannoutsos CT, Wools-Kaloustian K, Braitstein P. [Facility-Level Factors Influencing Retention of Patients in HIV Care in East Africa.](https://www.ncbi.nlm.nih.gov/pubmed/27509182)PLoS One. 2016 Aug 10;11(8):e0159994. doi: 10.1371/journal.pone.0159994. eCollection 2016. PMCID: PMC4980048
3. Buchacz K, Lau B, Jing Y, Bosch R, Abraham AG, Gill MJ, Silverberg MJ, Goedert JJ, Sterling TR, Althoff KN, Martin JN, Burkholder G, Gandhi N, Samji H, Patel P, Rachlis A, Thorne JE, Napravnik S, Henry K, Mayor A, Gebo K, Gange SJ, Moore RD, Brooks JT; North American AIDS Cohort Collaboration on Research and Design (NA-ACCORD) of IeDEA. [Incidence of AIDS-Defining Opportunistic Infections in a Multicohort Analysis of HIV-infected Persons in the United States and Canada, 2000-2010.](https://www.ncbi.nlm.nih.gov/pubmed/27559122) J Infect Dis. 2016 Sep 15;214(6):862-72. doi: 10.1093/infdis/jiw085. Epub 2016 Apr 18. PMCID: PMC4996145
4. Charles MK, Lindegren ML, Wester CW, Blevins M, Sterling TR, Dung NT, Dusingize JC, Avit-Edi D, Durier N, Castelnuovo B, Nakigozi G, Cortes CP, Ballif M, Fenner L; International epidemiology Databases to Evaluate AIDS (IeDEA) Collaboration. [Implementation of Tuberculosis Intensive Case Finding, Isoniazid Preventive Therapy, and Infection Control ("Three I's") and HIV-Tuberculosis Service Integration in Lower Income Countries.](https://www.ncbi.nlm.nih.gov/pubmed/27073928) PLoS One. 2016 Apr 13;11(4):e0153243. doi: 10.1371/journal.pone.0153243. eCollection 2016. PMCID: PMC4830552
5. Balestre E, Ekouevi DK, Tchounga B, Eholie SP, Messou E, Sawadogo A, Thiébaut R, May MT, Sterne JA, Dabis F; International Epidemiological Database to Evaluate AIDS (IeDEA) West Africa Collaboration. [Immunologic response in treatment-naïve HIV-2-infected patients: the IeDEA West Africa cohort.](https://www.ncbi.nlm.nih.gov/pubmed/26861115) J Int AIDS Soc. 2016 Feb 8;19(1):20044. doi: 10.7448/IAS.19.1.20044. eCollection 2016. PMCID: PMC4748109.
6. Jenell S. Coleman, Michelle S. Cespedes, Susan Cu-Uvin, Rose J. Kosgei, May Maloba, Jean Anderson, Timothy Wilkin, Antoine Jaquet, Julia Bohlius, Kathryn Anastos, Kara Wools-Kaloustian. [An Insight into Cervical Cancer Screening and Treatment Capacity in Sub-Saharan Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4691409/). J Low Genit Tract Dis. Author manuscript; available in PMC 2017 Jan 1. Published in final edited form as: J Low Genit Tract Dis. 2016 Jan; 20(1): 31–37. doi: 10.1097/LGT.0000000000000165.PMCID:PMC4691409.
7. Esther Freeman, Aggrey Semeere, Megan Wenger, Mwebesa Bwana, F. Chite Asirwa, Naftali Busakhala, Emmanuel Oga, Elima Jedy-Agba, Vivian Kwaghe, Kenneth Iregbu, Antoine Jaquet, Francois Dabis, Habakkuk Azinyui Yumo, Jean Claude Dusingize, David Bangsberg, Kathryn Anastos, Sam Phiri, Julia Bohlius, Matthias Egger, Constantin Yiannoutsos, Kara Wools-Kaloustian, Jeffrey Martin. [Pitfalls of practicing cancer epidemiology in resource-limited settings: the case of survival and loss to follow-up after a diagnosis of Kaposi’s sarcoma in five countries across sub-Saharan Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4744447/). BMC Cancer. 2016; 16: 65. Published online 2016 Feb 6. doi: 10.1186/s12885-016-2080-0. PMCID:PMC4744447.
8. Linh Tran, Constantin T. Yiannoutsos, Beverly S. Musick, Kara K. Wools-Kaloustian, Abraham Siika, Sylvester Kimaiyo, Mark J. van der Laan, Maya Petersen. [Evaluating the Impact of a HIV Low-Risk Express Care Task-Shifting Program: A Case Study of the Targeted Learning Roadmap](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5520542/). Epidemiol Methods. Author manuscript; available in PMC 2017 Jul 21. Published in final edited form as: Epidemiol Methods. 2016 Dec; 5(1): 69–91. Published online 2016 Nov 10. doi: 10.1515/em-2016-0004. PMCID: PMC5520542
9. Elvin H. Geng, Thomas A. Odeny, Rita Lyamuya, Alice Nakiwogga-Muwanga, Lameck Diero, Mwebesa Bwana, Paula Braitstein, Geoffrey Somi, Andrew Kambugu, Elizabeth Bukusi, Megan Wenger, Torsten B. Neilands, David V. Glidden, Kara Wools-Kaloustian, Constantin Yiannoutsos, Jeffrey Martin. [Retention in Care and Patient-Reported Reasons for Undocumented Transfer or Stopping Care Among HIV-Infected Patients on Antiretroviral Therapy in Eastern Africa: Application of a Sampling-Based Approach](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4787603/). Clin Infect Dis. 2016 Apr 1; 62(7): 935–944. Published online 2015 Dec 17. doi: 10.1093/cid/civ1004. PMCID:PMC4787603
10. Erin Amerson, Carina Martin Woodruff, Amy Forrestel, Megan Wenger, Timothy McCalmont, Philip LeBoit, Toby Maurer, Miriam Laker-Oketta, Winnie Muyindike, Mwebesa Bwana, Nathan Buziba, Naftali Busakhala, Kara Wools-Kaloustian, Jeffrey Martin. [Accuracy of Clinical Suspicion and Pathologic Diagnosis of Kaposi Sarcoma in East Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4770348/). J Acquir Immune Defic Syndr. 2016 Mar 1; 71(3): 295–301. Published online 2016 Feb 10. doi: 10.1097/QAI.0000000000000862. PMCID: PMC4770348
11. Annabelle Gourlay, Alison Wringe, Jim Todd, Caoimhe Cawley, Denna Michael, Richard Machemba, Benjamin Clark, Clemens Masesa, Milly Marston, Mark Urassa, Basia Zaba. [Uptake of services for prevention of mother-to-child transmission of HIV in a community cohort in rural Tanzania from 2005 to 2012](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4702391/). BMC Health Serv Res. 2016; 16: 4. Published online 2016 Jan 6. doi: 10.1186/s12913-015-1249-6. PMCID:PMC4702391
12. Carol S. Camlin, Torsten B. Neilands, Thomas A. Odeny, Rita Lyamuya, Alice Nakiwogga-Muwanga, Lameck Diero, Mwebesa Bwana, Paula Braitstein, Geoffrey Somi, Andrew Kambugu, Elizabeth A. Bukusi, David V. Glidden, Kara K. Wools-Kaloustian, Megan Wenger, Elvin H. Geng, East Africa International Epidemiologic Databases to Evaluate AIDS (EA-IeDEA) Consortium. [Patient-reported factors associated with reengagement among HIV-infected patients disengaged from care in East Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4996364/). AIDS. Author manuscript; available in PMC 2016 Aug 24.Published in final edited form as: AIDS. 2016 Jan 28; 30(3): 495–502. doi: 10.1097/QAD.0000000000000931. PMCID:PMC4996364
13. Aggrey Semeere, Megan Wenger, Naftali Busakhala, Nathan Buziba, Mwebesa Bwana, Winnie Muyindike, Erin Amerson, Toby Maurer, Timothy McCalmont, Philip LeBoit, Beverly Musick, Constantin Yiannoutsos, Robert Lukande, Barbara Castelnuovo, Miriam Laker‐Oketta, Andrew Kambugu, David Glidden, Kara Wools‐Kaloustian, Jeffrey Martin. [A prospective ascertainment of cancer incidence in sub‐Saharan Africa: The case of Kaposi sarcoma](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4864821/). Cancer Med. 2016 May; 5(5): 914–928. Published online 2016 Jan 28. doi: 10.1002/cam4.618. PMCID:PMC4864821
14. Paola Rebora, Laura Antolini, David V. Glidden, Maria Grazia Valsecchi. [Crude incidence in two-phase designs in the presence of competing risks](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4710022/). BMC Med Res Methodol. 2016; 16: 5. Published online 2016 Jan 11. doi: 10.1186/s12874-015-0103-1. PMCID: PMC4710022
15. Batya Elul, Kara K. Wools-Kaloustian, Yingfeng Wu, Beverly S. Musick, Harriet Nuwagaba-Biribonwoha, Denis Nash, Samuel Ayaya, Elizabeth Bukusi, Pius Okong, Juliana Otieno, Deo Wabwire, Andrew Kambugu, Constantin T. Yiannoutsos. [Untangling the Relationship Between Antiretroviral Therapy Use and Incident Pregnancy: A Marginal Structural Model Analysis Using Data From 47,313 HIV-Positive Women in East Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4911268/). J Acquir Immune Defic Syndr. 2016 Jul 1; 72(3): 324–332. Published online 2016 Jun 24. doi: 10.1097/QAI.0000000000000963. PMCID:PMC4911268
16. Damalie Nakanjako, Agnes N. Kiragga, Beverly S. Musick, Constantin T. Yiannoutsos, Kara Wools-Kaloustian, Lameck Diero, Patrick Oyaro, Emanuel Lugina, John C. Ssali, Andrew Kambugu, Philippa Easterbrook. [Frequency and impact of suboptimal immune recovery on first-line antiretroviral therapy within the International Epidemiologic Databases to Evaluate AIDS in East Africa](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5438045/). AIDS. Author manuscript; available in PMC 2017 May 19.Published in final edited form as: AIDS. 2016 Jul 31; 30(12): 1913–1922. doi: 10.1097/QAD.0000000000001085. PMCID:PMC5438045
17. Jack J Olney, Paula Braitstein, Jeffrey W Eaton, Edwin Sang, Monicah Nyambura, Sylvester Kimaiyo, Ellen McRobie, Joseph W Hogan, Timothy B Hallett. [Evaluating strategies to improve HIV care outcomes in Kenya: a modelling study](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5121132/). Lancet HIV. 2016 Dec; 3(12): e592–e600. Published online 2016 Oct 19. doi: 10.1016/S2352-3018(16)30120-5. PMCID:PMC5121132

2017

1. Cissy Kityo, Jennifer Thompson, Immaculate Nankya, Anne Hoppe, Emmanuel Ndashimye, Colin Warambwa, Ivan Mambule, Joep J. van Oosterhout, Kara Wools-Kaloustian, Silvia Bertagnolio, Philippa J. Easterbrook, Peter Mugyenyi, A. Sarah Walker, Nicholas I. Paton. HIV Drug Resistance Mutations in Non-B Subtypes After Prolonged Virological Failure on NNRTI-Based First-Line Regimens in Sub-Saharan Africa.J Acquir Immune Defic Syndr. 2017 Jun 1; 75(2): e45–e54. Published online 2017 May 16. doi: 10.1097/QAI.0000000000001285. PMCID: PMC5427983.
2. Steven A. Brown, Salma Abbas, Mary-Ann Davies, Torsak Bunupuradah, Annette H. Sohn, Karl-Günter Technau, Lorna Renner, Valériane Leroy, Andrew Edmonds, Marcel Yotebieng, Catherine C. McGowan, Stephany N. Duda, Lynne Mofenson, Beverly Musick, Kara Wools-Kaloustian. Pediatric Cancer Burden and Treatment Resources within the Pediatric IeDEA Consortium. Acquir Immune Defic Syndr. Author manuscript; available in PMC 2018 Sep 1.Published in final edited form as: J Acquir Immune Defic Syndr. 2017 Sep 1; 76(1): 60–64. doi: 10.1097/QAI.0000000000001453. PMCID-PMC5552429.
3. Constantin T. Yiannoutsos, Kara K. Wools-Kaloustian, Beverly S. Musick, Batya Elul. Rejoinder to “Lost Opportunities Concerning Loss-to-Follow-Up: A response to Elul et al.” by Strassle and colleagues. J Acquir Immune Defic Syndr. 2017 Jun 1; 75(2): e56–e57. doi: 10.1097/QAI.0000000000001353. PMCID: PMC5592122.
4. Giorgos Bakoyannis, Menggang Yu, Constantin T. Yiannoutsos. Semiparametric regression on cumulative incidence function with interval-censored competing risks data. Published in final edited form as: Stat Med. 2017 Oct 15; 36(23): 3683–3707. Published online 2017 Jun 12. doi: 10.1002/sim.7350. PMCID: PMC5596700.
5. [IeDEA Pediatric Working Group](https://www.ncbi.nlm.nih.gov/pubmed/?term=IeDEA%20Pediatric%20Working%20Group%5BCorporate%20Author%5D). Taking a critical look at the UNAIDS global estimates on paediatric and adolescent HIV survival and death. [J Int AIDS Soc.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Taking+a+critical+look+at+the+UNAIDS+global+estimates+on+pediatric) 2017 Jun 28;20(1):21952. doi: 10.7448/IAS.20.1.21952. PMCID: PMC5515022
6. Fritz CQ, Blevins M, Lindegren ML, Wools-Kaloutsian K, Musick BS, Cornell M, Goodwin K, Addison D, Dusingize JC, Messou E, Poda A, Duda SN, McGowan CC, Law MG, Moore RD, Freeman A, Nash D, Wester CW. Comprehensiveness of HIV care provided at global HIV treatment sites in the IeDEA consortium: 2009-2014. J Int AIDS Soc. 2017 Jan 6,20(1):20933. Doi:10.7448/IAS.20.1.20933. PMCID: PMC5463912
7. Carlucci JG, Blevens Peratikos M, Kipp AM, Lindegren ML, Du QT, Renner L, Reubenson G, Ssali J, Yotebieng M, Mandalakas AM, Davies MA, Baliff M, Fenner L, Pettit AC, International Epidemiology Databases to evaluate AIDS (IeDEA) network. Tuberculosis treatment outcomes among HIV/TB-Co-infected children in the international epidemiology databases to evaluate AIDS (IeDEA) network. [J Acquir Immune Defic Syndr.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Tuberculosis+Treatament+outcomes+among+HIV%2FTB+co-infected+children+in+the+international+epidemiology+databases) 2017 Jun 1;75(2):156-163. doi: 10.1097/QAI.0000000000001335. PMCID: PMC5429189
8. Coffie PA, Egger M, Vinikoor MJ, Zannou M, Diero L, Patassi A, Kuniholm MH, Seydi M, Bado G, Ocama P, Andersson M, Messou E, Minga A, Easterbrook P, Anastas K, Dabis F, Wandeler G, IeDEA collaboration. Trends in hepatitis B virus testing practices and management in HIV clinics across sub-Saharan Africa. [BMC Infect Dis.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Trends+in+hepatitis+B+virus+testing+practices+and+management+in+HIV+clinics+across+sub-Saharan+Africa) 2017 Nov 1;17(Suppl 1):706. doi: 10.1186/s12879-017-2768-z. PMCID: PMC5688463
9. Clouse K, Blevins M, Lindgren ML, Yotebieng M, Nguyen DT, Omondi A, Michael D, Zannou DM, Carriquiry G, Pettit A, International Epidemiologic Databases to evaluate AIDS (IeDEA) collaboration. Low implementation of Xpert MTB/RIF among HI/TB co-infected adults in the International epidemiologic Databases to evaluate AIDS (IeDEA) program. PloS One 2017 Feb 9;12(2):e0171384. Doi:10.1371/journal.pone.0171384.eCollection 2017. PMCID: PMC5300213
10. Brennan AT, Davies MA, Bor J, Wandeler G, Stinson K, Wood R, Prozesky H, Tanser F, Fatti G, Boulle A, Sikazwe I, Wool-Kaloustian K, Yuannoutsos C, Leroy V, de Rekeneire N, Fox MP. Has the phasing out of stavudine in accordance with changes in WHO guidelines led to a decrease in single-drug substitutions in first-line antiretroviral therapy for HIV in sub-Saharan Africa. AIDS 2017 Jan 2;31(1):147-157. PMID: PMC5137584
11. [Mahy M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mahy%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28301337)1, [Penazzato M](https://www.ncbi.nlm.nih.gov/pubmed/?term=Penazzato%20M%5BAuthor%5D&cauthor=true&cauthor_uid=28301337), [Ciaranello A](https://www.ncbi.nlm.nih.gov/pubmed/?term=Ciaranello%20A%5BAuthor%5D&cauthor=true&cauthor_uid=28301337), [Mofenson L](https://www.ncbi.nlm.nih.gov/pubmed/?term=Mofenson%20L%5BAuthor%5D&cauthor=true&cauthor_uid=28301337), [Yianoutsos CT](https://www.ncbi.nlm.nih.gov/pubmed/?term=Yianoutsos%20CT%5BAuthor%5D&cauthor=true&cauthor_uid=28301337), [Davies MA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Davies%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=28301337), [Stover J](https://www.ncbi.nlm.nih.gov/pubmed/?term=Stover%20J%5BAuthor%5D&cauthor=true&cauthor_uid=28301337). Improving estimates of children living with HIV from the Spectrum AIDS Impact Model. [AIDS.](https://www.ncbi.nlm.nih.gov/pubmed/?term=Improving+estimates+of+children+living+with+HIV+from+the+Spectrum+AIDS+impact+model) 2017 Apr;31 Suppl 1:S13-S22. doi: 10.1097/QAD.0000000000001306. PMCID: PMC5520992
12. Semeere A, Freeman E, Wenger M, Glidden D, Bwana M, Kayesigye M, Asirwa FC, Rotich E, Busakhala N, Iga E, Jedy-Agba E, Kwaghe V, Iregbu K, Adebamowo C, Jaquet A, Dabis F, Phiri S, Bohlius J, Egger M, Yeannoutsos CT, Wools-Kaloustian K, Martin J. Updating vital status by tracking in the community among patients with epidemic Kaposi Sarcoma Who are lost to follow-up in sub-Saharan Africa. BMC Cancer 2017 Sep 2,17(1):611. Doi:10.1186/s12885-017-3549-1. PMCID: PMC5581434.
13. **Antiretroviral** **Therapy** Cohort Collaboration. [Survival of **HIV-positive** patients **starting** **antiretroviral** **therapy** between 1996 and 2013: a collaborative analysis of cohort studies.](https://www.ncbi.nlm.nih.gov/pubmed/28501495) Lancet **HIV**. 2017 Aug;4(8):e349-e356. doi: 10.1016/S2352-3018(17)30066-8. Epub 2017 May 10. PMCID: PMC5555438
14. McHenry MS, Nyandiko WM, Scanlon ML, Fischer LJ, McAteer CI, Aluoch J, Naanyu V, Vreeman RC. [HIV Stigma: Perspectives from Kenyan Child Caregivers and Adolescents Living with HIV.](https://www.ncbi.nlm.nih.gov/pubmed/27655835) J Int Assoc Provid AIDS Care. 2017 May/Jun;16(3):215-225. doi: 10.1177/2325957416668995. Epub 2016 Sep 21. PMCID: PMC5464367
15. Bershetyn A, Odeny TA, Lyamuya R, Nakiwogga-Muwanga A, Diero L, Bwana M, Braitstein P, Somi G, Kambugu A, Bukusi E, Hartogensis W, Glidden DV, Wools-Kaloustian K, Yiannoutsos C, Martin J, Geng EH. The causal effect of tracing by peer health workers on return to clinic among patients who were lost to follow-up from antiretroviral therapy in eastern Africa: a “Natural Experiment” arising from surveillance of lost patients. Clin. Infect Dis. 2017 Jun 1;64(11):1547-1554. Doi:10.1093/cid/cix191. PMCID: PMC5848300
16. **McLean E**, Renju J, Wamoyi J, Bukenya D, Ddaaki W, Church K, Zaba B, Wringe A. ['I wanted to safeguard the baby': a qualitative study to understand the experiences of Option B+ for pregnant women and the potential implications for 'test-and-treat' in four sub-Saharan African settings.](https://www.ncbi.nlm.nih.gov/pubmed/28736391) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052972. doi: 10.1136/sextrans-2016-052972. PMCID: PMC5739838
17. **Renju J**, Moshabela M, McLean E, Ddaaki W, Skovdal M, Odongo F, Bukenya D, Wamoyi J, Bonnington O, Seeley J, Zaba B, Wringe A. ['Side effects' are 'central effects' that challenge retention in HIV treatment programmes in six sub-Saharan African countries: a multicountry qualitative study.](https://www.ncbi.nlm.nih.gov/pubmed/28736390) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052971. doi: 10.1136/sextrans-2016-052971. PMCID: PMC5739838
18. **Wamoyi J**, Renju J, Moshabela M, McLean E, Nyato D, Mbata D, Bonnington O, Seeley J, Church K, Zaba B, Wringe A. [Understanding the relationship between couple dynamics and engagement with HIV care services: insights from a qualitative study in Eastern and Southern Africa.](https://www.ncbi.nlm.nih.gov/pubmed/28736395) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052976. doi: 10.1136/sextrans-2016-052976. PMCID: PMC5739843
19. **Wringe A**, Moshabela M, Nyamukapa C, Bukenya D, Ondenge K, Ddaaki W, Wamoyi J, Seeley J, Church K, Zaba B, Hosegood V, Bonnington O, Skovdal M, Renju J. [HIV testing experiences and their implications for patient engagement with HIV care and treatment on the eve of 'test and treat': findings from a multicountry qualitative study.](https://www.ncbi.nlm.nih.gov/pubmed/28736389) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052969. doi: 10.1136/sextrans-2016-052969. PMCID: PMC5739849
20. **Bonnington O**, Wamoyi J, Ddaaki W, Bukenya D, Ondenge K, Skovdal M, Renju J, Moshabela M, Wringe A. [Changing forms of HIV-related stigma along the HIV care and treatment continuum in sub-Saharan Africa: a temporal analysis.](https://www.ncbi.nlm.nih.gov/pubmed/28736394) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052975. doi: 10.1136/sextrans-2016-052975. PMCID: PMC5739847
21. **Bukenya D**, Wringe A, Moshabela M, Skovdal M, Ssekubugu R, Paparini S, Renju J, McLean E, Bonnington O, Wamoyi J, Seeley J. [Where are we now? A multicountry qualitative study to explore access to pre-antiretroviral care services: a precursor to antiretroviral therapy initiation.](https://www.ncbi.nlm.nih.gov/pubmed/28615327) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052970. doi: 10.1136/sextrans-2016-052970. Epub 2017 Jun 14. PMCID: PMC5739845
22. **Skovdal M**, Wringe A, Seeley J, Renju J, Paparini S, Wamoyi J, Moshabela M, Ddaaki W, Nyamukapa C, Ondenge K, Bernays S, Bonnington O. [Using theories of practice to understand HIV-positive persons varied engagement with HIV services: a qualitative study in six Sub-Saharan African countries.](https://www.ncbi.nlm.nih.gov/pubmed/28736396) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052977. doi: 10.1136/sextrans-2016-052977. PMCID: PMC5739842
23. **Ondenge K**, Renju J, Bonnington O, Moshabela M, Wamoyi J, Nyamukapa C, Seeley J, Wringe A, Skovdal M. ['I am treated well if I adhere to my HIV medication': putting patient-provider interactions in context through insights from qualitative research in five sub-Saharan African countries.](https://www.ncbi.nlm.nih.gov/pubmed/28736392) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052973. doi: 10.1136/sextrans-2016-052973. PMCID: PMC5739840
24. **Moshabela M**, Bukenya D, Darong G, Wamoyi J, McLean E, Skovdal M, Ddaaki W, Ondeng'e K, Bonnington O, Seeley J, Hosegood V, Wringe A. [Traditional healers, faith healers and medical practitioners: the contribution of medical pluralism to bottlenecks along the cascade of care for HIV/AIDS in Eastern and Southern Africa.](https://www.ncbi.nlm.nih.gov/pubmed/28736393) Sex Transm Infect. 2017 Jul;93(Suppl 3). pii: e052974. doi: 10.1136/sextrans-2016-052974. PMCID: PMC5739844
25. Anderegg N, Johnson LF, Zaniewski E, Althoff KN, Balestre E, Law M, Nash D, Shepherd BE, Yiannoutsos CT, Egger M; IeDEA, MeSH consortia. [All-cause mortality in HIV-positive adults starting combination antiretroviral therapy: correcting for loss to follow-up.](https://www.ncbi.nlm.nih.gov/pubmed/28296798) AIDS. 2017 Apr;31 Suppl 1:S31-S40. doi: 10.1097/QAD.0000000000001321. PMCID: PMC5540664
26. Rebeiro PF, Bakoyannis G, Musick BS, Braithwaite RS, Wools-Kaloustian KK, Nyandiko W, Some F, Braitstein P, Yiannoutsos CT. [**Observational Study** of the **Effect** of **Patient** **Outreach** on **Return** to **Care**: The Earlier the Better.](https://www.ncbi.nlm.nih.gov/pubmed/28604501) J Acquir Immune Defic Syndr. 2017 Oct 1;76(2):141-148. doi: 10.1097/QAI.0000000000001474. PMCID: PMC5597469

**2018**

1. Kara Wools-Kaloustian, Irene Marete, Samuel Ayaya, Annette H. Sohn, Lam Van Nguyen, Shanshan Li, Valeriane Leroy, Beverly Musick, Jamie E. Newman, Andrew Edmonds, Mar-Ann Davies, Francois Tanoh Eboua, Marie-Therese Obama, Marcel Yotebieng, Shobna Sawry, Lynne M. Mofenson, Constantin T. Yiannoutsos. *Time to First-Line ART Failure and Time to Second-Line ART Switch in the IeDEA Pediatric Cohort.* PMCID: PMC5953797.
2. Sophie Desmonde, Franck Tanser, Rachel Vreeman, Elom Takassi, Andrew Edmonds, Pagakrong Lumbiganon, Jorge Pinto, Karen Malateste, Catherine McGowan, Azar Kariminia, Marcel Yotebieng, Fatoumata Dicko, Constantin Yiannoutsos, Mwangelwa Mubiana-Mbewe, Kara Wools-Kaloustian, Mary-Ann Davies, Valériane Leroy, for the International Epidemiology Databases to Evaluate AIDS (IeDEA) Pediatric Working Group. Access to antiretroviral therapy in HIV-infected children aged 0-19 years in the International Epidemiology Databases to Evaluate AIDS (IeDEA) Global Cohort Consortium, 2004-2015: A prospective cohort study. PLoS Med. 2018 May; 15(5): e1002565. Published online 2018 May 4. doi: 10.1371/journal.pmed.1002565. PMCID: PMC5935422.
3. Edith Apondi, John M. Humphrey, Edwin Sang, Ann Mwangi, Alfred Keter, Beverly S. Musick, Fred K. Nalugoda, John Ssali, Elizabeth Bukusi, Constantin T. Yiannoutsos, Kara Wools-Kaloustian, Samuel Ayaya. Trends over time for adolescents enrolling in HIV care in Kenya, Tanzania, and Uganda from 2001-2014. J Acquir Immune Defic Syndr. 2018 Oct 1; 79(2): 164–172. doi: 10.1097/QAI.0000000000001796. PMCID: PMC6396029.
4. Charles B. Holmes, Constantin T. Yiannoutsos, Batya Elul, Elizabeth Bukusi, John Ssali, Andrew Kambugu, Beverly S. Musick, Craig Cohen, Carolyn Williams, Lameck Diero, Nancy Padian, Kara K. Wools-Kaloustian. Increased prevalence of pregnancy and comparative risk of program attrition among individuals starting HIV treatment in East Africa. PLoS One. 2018; 13(1): e0190828. Published online 2018 Jan 17. doi: 10.1371/journal.pone.0190828. PMCID-PMC5771608.
5. Liangyuan Hu, Joseph W. Hogan, Ann W. Mwangi, Abraham Siika. Modeling the Causal Effect of Treatment Initiation Time on Survival: Application to HIV/TB Co-Infection.

Biometrics. 2018 Jun; 74(2): 703–713. Published online 2017 Sep 28. doi: 10.1111/biom.12780. PMCID: PMC5874166

1. **Giles ML**, Achhra AC, Abraham AG, Haas AD, Gill MJ, Lee MP, Luque M, McGowan C, Cornell M, Braitstein P, de Rekeneire N, Becquet R, Wools-Kaloustian K, Law M. [Sex-based differences in antiretroviral therapy initiation, switching and treatment interruptions: global overview from the International Epidemiologic Databases to Evaluate AIDS (IeDEA).](https://www.ncbi.nlm.nih.gov/pubmed/29956882) J Int AIDS Soc. 2018 Jun;21(6):e25149. doi: 10.1002/jia2.25149. PMCID: PMC6024257.
2. Tymejczyk O, Brazier E, Yiannoutsos C, Wools-Kaloustian K, Althoff K, Crabtree-Ramírez B, Van Nguyen K, Zaniewski E, Dabis F, Sinayobye JD, Anderegg N, Ford N, Wikramanayake R, Nash D; IeDEA Collaboration. [HIV treatment eligibility expansion and timely antiretroviral treatment initiation following enrollment in HIV care: A metaregression analysis of programmatic data from 22 countries.](https://www.ncbi.nlm.nih.gov/pubmed/29570723) PLoS Med. 2018 Mar 23;15(3):e1002534. doi: 10.1371/journal.pmed.1002534. eCollection 2018 Mar. PMCID: PMC5865713
3. **Enane LA**, Vreeman RC, Foster C. [Retention and adherence: global challenges for the long-term care of adolescents and young adults living with HIV.](https://www.ncbi.nlm.nih.gov/pubmed/29570471) Curr Opin HIV AIDS. 2018 May;13(3):212-219. doi: 10.1097/COH.0000000000000459. Review.( Indexed for MEDLINE)
4. **CIPHER** **Global** **Cohort** **Collaboration**. [Inequality in outcomes for adolescents living with perinatally acquired HIV in sub-Saharan Africa: a Collaborative Initiative for Paediatric HIV Education and Research (**CIPHER**) **Cohort** **Collaboration** analysis.](https://www.ncbi.nlm.nih.gov/pubmed/29485724) J Int AIDS Soc. 2018 Feb;21 Suppl 1. doi: 10.1002/jia2.25044. PMCID: PMC5978669.
5. Liangyuan Hu, Joseph W. Hogan, Ann W. Mwangi, Abraham Siika. Modeling the Causal Effect of Treatment Initiation Time on Survival: Application to HIV/TB Co-Infection.

Biometrics. 2018 Jun; 74(2): 703–713. Published online 2017 Sep 28. doi: 10.1111/biom.12780. PMCID: PMC587416696

1. Arrive E, Ayaya S, Davies MA, Chimbetete C, Edmonds A, Lelo P, Fong SM, Razali KA, Kouloustian K, Duda SN, Leroy V, Vreeman RC, IeDEA Pediatric Working Group. Models of support for disclosure of HIV status to HIV-infected children and adolescents in resource-limited settings. J Int AIDS Soc. 2018 Jul;21(7):e25157.doi:10.1002/jia2.25157. PMCID: PMC6031071
2. Kariminia A, Law M, Davies MA, Vinikoor M, Wools-Kaloustian K, Leroy V, Edmonds A, McGowan C, Vereeman R, Fairlie L, Ayaya S, Yotebieng M, Takassi E, Pinto J, Adedimaiji A, Malateste K, Machado DM, Penazzato M, Hazra R, Sohn AH, IeDEA. Mortality and losses to follow-up among adolescents living with HIV in the IeDEA global cohort collaboration. J Int AIDS Soc. 2018 Dec;21(12):e25215.doi10.1002/jia2.25215. PMCID: PMC6291755.
3. **Nuwagaba-Biribonwoha** H, Kiragga AN, Yiannoutsos CT, Musick BS, Wools-Kaloustian KK, Ayaya S, Wolf H, Lugina E, Ssali J, Abrams EJ, Elul B; International epidemiology Databases to Evaluate AIDS (IeDEA) East Africa Collaboration. [Adolescent pregnancy at antiretroviral therapy (ART) initiation: a critical barrier to retention on ART.](https://www.ncbi.nlm.nih.gov/pubmed/30225908) J Int AIDS Soc. 2018 Sep;21(9):e25178. doi: 10.1002/jia2.25178. PMCID: PMC6141900
4. IeDEA, Cohere Cohort Collaborations. Global Trends in CD4 Cell Count at the Start of Antiretroviral Therapy: Collaborative Study of Treatment Programs. Clin Infect Dis 2018 Mar 5,66(6)893-903.doi10.1093/cud/cix915. PMCID:PMC5848306.
5. Parcsepe AM, Mugglin C, Nalugoda F, Bernard C, Yunihastuti E, Althoff K, Jaquet A, Haas AD, Duda SN, Wester CW, Nash D, International epidemiology to evaluate AIDS (IeDEA) Consortium. Screening and management of mental Health and substances use disorders in HIV treatment setting in low-and middle-income countries within the global IeDEA consortium. J Int AIDS Soc 2018 Mar,00(3):e25101.doi:10.1002/hua2.25101. PMCID: PMC5878412.
6. Enane LA, Davies MA, Leroy V, Edmonds A, Apondi E, Adedimeji A, Vreeman RC. Traversing the cascade: urgent research priorities for implementing the 'treat all' strategy for children and adolescents living with HIV in sub-Saharan Africa. J Virus Erad. 2018;4(Suppl 2):40-6. PMCID: PMC6248846.
7. **Abuogi LL**, Humphrey JM, Mpody C, Yotebieng M, Murnane PM, Clouse K, Otieno L, Cohen CR, Wools-Kaloustian K. [Achieving UNAIDS 90-90-90 targets for pregnant and postpartum women in sub-Saharan Africa: progress, gaps and research needs.](https://www.ncbi.nlm.nih.gov/pubmed/30515312) J Virus Erad. 2018 Nov 15;4(Suppl 2):33-39. PMCID: PMC6248851
8. **Lancaster KE**, Hetrick A, Jaquet A, Adedimeji A, Atwoli L, Colby DJ, Mayor AM, Parcesepe A, Syvertsen J. [Substance use and universal access to HIV testing and treatment in sub-Saharan Africa: implications and research priorities.](https://www.ncbi.nlm.nih.gov/pubmed/30515311) J Virus Erad. 2018 Nov 15;4(Suppl 2):26-32.PMCID: PMC6248849
9. **Parcesepe AM**, Bernard C, Agler R, Ross J, Yotebieng M, Bass J, Kwobah E, Adedimeji A, Goulet J, Althoff KN. [Mental health and HIV: research priorities related to the implementation and scale up of 'treat all' in sub-Saharan Africa.](https://www.ncbi.nlm.nih.gov/pubmed/30515310) Virus Erad. 2018 Nov 15;4(Suppl 2):16-25. PMCID: PMC6248852
10. Ford N, Penazzato M, Vitoria M, Doherty M, Davies MA, Zaniewski E, Tymejczyk O, Egger M, Nash D. The contribution of observational studies in supporting the WHO “treat all” recommendation for HIV/AIDS. J Virus Erad 2018 nov 15,4(Suppl2):5-8. PMCID: PMC6248853.
11. Nash D, Yotebieng M, Sohn AH. Treating all people living with HIV in sub-Saharan Africa: a new era calling for new approaches. J Virus Erad 2018 Nov 15;4(Suppl2)1-4. PMCID: PMC6248848.
12. **Zaniewski E**, Tymejczyk O, Kariminia A, Desmonde S, Leroy V, Ford N, Sohn AH, Nash D, Yotebieng M, Cornell M, Althoff KN, Rebeiro PF, Egger M. [IeDEA-WHO Research-Policy Collaboration: contributing real-world evidence to HIV progress reporting and guideline development.](https://www.ncbi.nlm.nih.gov/pubmed/30515309) J Virus Erad. 2018 Nov 15;4(Suppl 2):9-15. PMCID: PMC6248847
13. **Apondi, E,** Humphrey JM, Sang E, Mwangi A, Keter A, Musick BS, Nalugoda FK, Ssali J, Bukusi E, Yiannoutsos CT, Wools-Kaloustian K, Ayaya S. Trends over time for adolescents enrolling in HIV care in Kenya, Tanzania, and Uganda from 2001-2014. J Acquir Immmune Defic Syndr 2018 Oct 1;79(2):164-172.doi:10.1097/QAI. 0000000000001796. PMCID: PMC6396029
14. **Panayidou K**, Davies MA, Anderegg N, Egger M; IeDEA, COHERE, PHACS and IMPAACT 219C Collaborations Writing Group. [Global temporal changes in the proportion of children with advanced disease at the start of combination antiretroviral therapy in an era of changing criteria for treatment initiation.](https://www.ncbi.nlm.nih.gov/pubmed/30614622) J Int AIDS Soc. 2018 Nov;21(11):e25200. doi: 10.1002/jia2.25200. PMCID: PMC6275813
15. **Haas AD**, Zaniewski E, Anderegg N, Ford N, Fox MP, Vinikoor M, Dabis F, Nash D, Sinayobye JD, Niyongabo T, Tanon A, Poda A, Adedimeji AA, Edmonds A, Davies MA, Egger M; African regions of the International epidemiologic Databases to Evaluate AIDS (IeDEA). [Retention and mortality on antiretroviral therapy in sub-Saharan Africa: collaborative analyses of HIV treatment programmes.](https://www.ncbi.nlm.nih.gov/pubmed/29479867) J Int AIDS Soc. 2018 Feb;21(2). doi: 10.1002/jia2.25084. PMCID: PMC5897849.
16. Desmonde S, Tanser F, Vreeman R, Takassi E, Edmonds A, Lumbiganon P, Pinto J, Malateste K, McGowan C, Kariminia A, Yotebieng M, Dicko F, Yiannoutsos C, Mubiana-Mbewe M, Wools-Kaloustian K, Davies MA, Leroy V; International Epidemiology Databases to Evaluate AIDS (IeDEA) Pediatric Working Group. [Access to antiretroviral therapy in HIV-infected children aged 0-19 years in the International Epidemiology Databases to Evaluate AIDS (IeDEA) Global Cohort Consortium, 2004-2015: A prospective cohort study.](https://www.ncbi.nlm.nih.gov/pubmed/29727458) PLoS Med. 2018 May 4;15(5):e1002565. doi: 10.1371/journal.pmed.1002565. eCollection 2018 May. PMCID: PMC5935422
17. Vreeman RC, Ayaya SO, Musick BS, Yiannoutsos CT, Cohen CR, Nash D, Wabwire D, Wools-Kaloustian K, Wiehe SE. [Adherence to antiretroviral therapy in a clinical cohort of HIV-infected children in East Africa.](https://www.ncbi.nlm.nih.gov/pubmed/29466385) PLoS One. 2018 Feb 21;13(2):e0191848. doi: 10.1371/journal.pone.0191848. eCollection 2018. PMCID: PMC5842873
18. Rebeiro PF, Bakoyannis G, Musick BS, Braithwaite RS, Wools-Kaloustian KK, Nyandiko W, Some F, Braitstein P, Yiannoutsos CT. [Observational Study of the Effect of Patient Outreach on Return to Care: The Earlier the Better.](https://www.ncbi.nlm.nih.gov/pubmed/28604501) J Acquir Immune Defic Syndr. 2017 Oct 1;76(2):141-148. doi: 10.1097/QAI.0000000000001474. PMCID: PMC5597469
19. Arrivé E, Ayaya S, Davies MA, Chimbetete C, Edmonds A, Lelo P, Fong SM, Razali KA, Kouakou K, Duda SN, Leroy V, Vreeman RC; IeDEA Pediatric Working Group. [Models of support for disclosure of HIV status to HIV-infected children and adolescents in resource-limited settings.](https://www.ncbi.nlm.nih.gov/pubmed/29972632) J Int AIDS Soc. 2018 Jul;21(7):e25157. doi: 10.1002/jia2.25157. PMCID: PMC6031071
20. **Boettiger DC**, Law MG, Sohn AH, Davies MA, Wools-Kaloustian K, Leroy V, Yotebieng M, Vinikoor M, Vreeman R, Amorissani-Folquet M, Edmonds A, Fatti G, Batte J, Renner L, Adedimeji A, Kariminia A; International Epidemiology Databases to Evaluate AIDS. [Temporal Trends in Co-trimoxazole Use Among Children on Antiretroviral Therapy and the Impact of Co-trimoxazole on Mortality Rates in Children Without Severe Immunodeficiency.](https://www.ncbi.nlm.nih.gov/pubmed/30215763) J Pediatric Infect Dis Soc. 2019 Nov 6;8(5):450-460. doi: 10.1093/jpids/piy087. PMCID:PMC6831936
21. Jack J Olney, Jeffrey W Eaton, Paula Braitstein, Joseph W Hogan, Timothy B Hallett. [Optimal timing of HIV home‐based counselling and testing rounds in Western Kenya](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5993164/). J Int AIDS Soc. 2018 Jun; 21(6): e25142. Published online 2018 Jun 8. doi: 10.1002/jia2.25142. PMCID:PMC5993164.
22. Collaborative Initiative for Paediatric HIV Education and Research (CIPHER) Global Cohort Collaboration, Slogrove AL, Schomaker M, Davies MA, Williams P, Balkan S, Ben-Farhat J, Calles N, Chokephaibulkit K, Duff C, Eboua TF, Kekitiinwa-Rukyalekere A, Maxwell N, Pinto J, Seage G 3rd, Teasdale CA, Wanless S, Warszawski J, Wools-Kaloustian K, Yotebieng M, Timmerman V, Collins IJ, Goodall R, Smith C, Patel K, Paul M, Gibb D, Vreeman R, Abrams EJ, Hazra R, Van Dyke R, Bekker LG, Mofenson L, Vicari M, Essajee S, Penazzato M, Anabwani G, Q Mohapi E, N Kazembe P, Hlatshwayo M, Lumumba M, Goetghebuer T, Thorne C, Galli L, van Rossum A, Giaquinto C, Marczynska M, Marques L, Prata F, Ene L, Okhonskaia L, Rojo P, Fortuny C, Naver L, Rudin C, Le Coeur S, Volokha A, Rouzier V, Succi R, Sohn A, Kariminia A, Edmonds A, Lelo P, Ayaya S, Ongwen P, Jefferys LF, Phiri S, Mubiana-Mbewe M, Sawry S, Renner L, Sylla M, Abzug MJ, Levin M, Oleske J, Chernoff M, Traite S, Purswani M, Chadwick EG, Judd A, Leroy V. [The epidemiology of adolescents living with perinatally acquired HIV: A cross-region global cohort analysis.](https://www.ncbi.nlm.nih.gov/pubmed/29494593) PLoS Med. 2018 Mar 1;15(3):e1002514. doi: 10.1371/journal.pmed.1

002514. eCollection 2018 Mar. PMCID: PMC5832192

**2019**

1. April C Pettit, Cathy A Jenkins, Meridith Blevins Peratikos, Marcel Yotebieng, Lameck Diero, Cuong D Do, Jeremy Ross, Valdilea G Veloso, Denise Hawerlander, Olivier Marcy, Bryan E Shepherd, Lukas Fenner, Timothy R Sterling, for the International Epidemiology Databases to Evaluate AIDS (IeDEA) Consortium. [Directly observed therapy and risk of unfavourable tuberculosis treatment outcomes among an international cohort of people living with HIV in low‐ and middle‐income countries](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6900483/). J Int AIDS Soc. 2019 Dec; 22(12): e25423. Published online 2019 Dec 8. doi: 10.1002/jia2.25423. PMCID: PMC6900483
2. Marcel Yotebieng, Ellen Brazier, Diane Addison, April D Kimmel, Morna Cornell, Olivia Keiser, Angela M Parcesepe, Amobi Onovo, Kathryn E Lancaster, Barbara Castelnuovo, Pamela M Murnane, Craig R Cohen, Rachel C Vreeman, Mary‐Ann Davies, Stephany N Duda, Constantin T Yiannoutsos, Rose S Bono, Robert Agler, Charlotte Bernard, Jennifer L Syvertsen, Jean d'Amour Sinayobye, Radhika Wikramanayake, Annette H Sohn, Per M von Groote, Gilles Wandeler, Valeriane Leroy, Carolyn F Williams, Kara Wools‐Kaloustian, Denis Nash, the IeDEA Treat All in sub‐Saharan Africa Consensus Statement Working Group. Research priorities to inform “Treat All” policy implementation for people living with HIV in sub-Saharan Africa: a consensus statement from the International epidemiology Databases to Evaluate AIDS (IeDEA). J Int AIDS Soc. 2019 Jan; 22(1): e25218. Published online 2019 Jan 18. doi: 10.1002/jia2.25218. PMCID: PMC6338103.
3. John M Humphrey, Becky L Genberg, Alfred Keter, Beverly Musick, Edith Apondi, Adrian Gardner, Joseph W Hogan, Kara Wools‐Kaloustian. Viral suppression among children and their caregivers living with HIV in western Kenya. J Int AIDS Soc. 2019 Apr; 22(4): e25272. Published online 2019 Apr 15. doi: 10.1002/jia2.25272. PMCID: PMC6462809.
4. Linh Tran, Constantin Yiannoutsos, Kara Wools-Kaloustian, Abraham Siika, Mark van der Laan, Maya Petersen. Double Robust Efficient Estimators of Longitudinal Treatment Effects: Comparative Performance in Simulations and a Case Study. Published in final edited form as: Int J Biostat. 2019 Feb 26; 15(2): /j/ijb.2019.15.issue-2/ijb-2017-0054/ijb-2017-0054.xml. Published online 2019 Feb 26. doi: 10.1515/ijb-2017-0054. PMCID: PMC6710167.
5. Edwards JK, **Bakoyannis G**, Yiannoutsos CT, Mburu MW, Cole SR. [Nonparametric estimation of the cumulative incidence function under outcome misclassification using external validation data.](https://www.ncbi.nlm.nih.gov/pubmed/31647581) Stat Med. 2019 Dec 20;38(29):5512-5527. doi: 10.1002/sim.8380. Epub 2019 Oct 24. PMID:31647581
6. **Bakoyannis G**, Zhang Y, Yiannoutsos CT. [NONPARAMETRIC INFERENCE FOR MARKOV PROCESSES WITH MISSING ABSORBING STATE.](https://www.ncbi.nlm.nih.gov/pubmed/31516308) Stat Sin. 2019;29(4):2083-2104. doi: 10.5705/ss.202017.0175. PMID: 31516308
7. Collaborative Initiative for Paediatric HIV Education and Research (CIPHER) Global Cohort Collaboration. [Incidence of switching to second-line antiretroviral therapy and associated factors in children with HIV: an international cohort collaboration.](https://www.ncbi.nlm.nih.gov/pubmed/30723008) Lancet HIV. 2019 Feb;6(2):e105-e115. doi: 10.1016/S2352-3018(18)30319-9. PMID:30723008
8. **Miles CH,** Petersen M, Van Der Laan MJ. Causal inference when counterfactuals depend on the proportion of all subjects exposed. Biometrics.2019 Sep;75(3):768-777.doi:10.1111/biom.13034.Epub 2019 Apr 3. PMCID: PMC6679813.
9. **Boettiger DC,** Law MG, Sohn AH, Davies MA, Wools-Kaloustian K, Leroy V, Yotebieng M, Vinikoor M, Vreeman R, Amorissani-Folguet M, Edmonds A, Fatti G, Batte J, Renner L, Adedimeiji A, Kariminia A, International epidemiology Database to evaluate AIDS. Temporal Trends in Co-trimozazole use among children on antiretroviral therapy and the impact of co-trimoxzole on Mortality rates in children without severe immunodeficiency. J Pediatric Infect Dis Soc. 2019 Nov 6,8(5):450-460.doi:10.1093/Jpids/Piy087. PMCID: PMC6831936.
10. Johnson LF, Anderegg N, Zaniewski E, Eaton JW, Rebeiro PF, Carriquiry G, Nash D, Yotebieng M, Ekouevi DK, Holmes CB, Choi JY, Jiamsakul A, Bakoyannis G, Althoff KN, Sohn AH, Yiannoutsos C, Egger M; International epidemiology Databases to Evaluate AIDS (IeDEA) Collaboration. [Global variations in mortality in adults after initiating antiretroviral treatment: an updated analysis of the International epidemiology Databases to Evaluate AIDS cohort collaboration.](https://www.ncbi.nlm.nih.gov/pubmed/31800405) AIDS. 2019 Dec 15;33 Suppl 3:S283-S294. doi: 10.1097/QAD.0000000000002358. PMID: 31800405.
11. Zürcher K, Ballif M, Fenner L, Borrell S, Keller PM, Gnokoro J, Marcy O, Yotebieng M, Diero L, Carter EJ, Rockwood N, Wilkinson RJ, Cox H, Ezati N, Abimiku AG, Collantes J, Avihingsanon A, Kawkitinarong K, Reinhard M, Hömke R, Huebner R, Gagneux S, Böttger EC, Egger M; International epidemiology Databases to Evaluate AIDS (IeDEA) consortium. [Drug susceptibility testing and mortality in patients treated for tuberculosis in high-burden countries: a multicentre cohort study.](https://www.ncbi.nlm.nih.gov/pubmed/30744962) Lancet Infect Dis. 2019 Mar;19(3):298-307. doi: 10.1016/S1473-3099(18)30673-X. Epub 2019 Feb 8. PMCID: PMC64682382
12. Vreeman RC, Scanlon ML, Tu W, Slaven JE, McAteer CI, Kerr SJ, Bunupuradah T, Chanthaburanum S, Technau KG, Nyandiko WM. [Validation of a self-report adherence measurement tool among a multinational cohort of children living with HIV in Kenya, South Africa and Thailand.](https://www.ncbi.nlm.nih.gov/pubmed/31148372) J Int AIDS Soc. 2019 May;22(5):e25304. doi: 10.1002/jia2.25304. PMCID: PMC6543456
13. Bakoyannis G, Zhang Y, Yiannoutsos CT. [NONPARAMETRIC INFERENCE FOR MARKOV PROCESSES WITH MISSING ABSORBING STATE - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31516308/) Stat Sin. 2019;29(4):2083-2104.doi: 10.5705/ ss202017.0175. PMCID: PMC6740325.
14. Jesson J, Schomaker M, Malasteste K, Wati DK, Kariminia A, Sylla M, Kouadio K, Sawry S, Mubiana-Mbewe M, Ayaya S, Vreeman R, McGowan CC, Yotebieng M, Leroy V, Davies MA; IeDEA global cohort consortium. [Stunting and growth velocity of adolescents with perinatally acquired HIV: differential evolution for males and females. A multiregional analysis from the IeDEA global paediatric collaboration.](https://www.ncbi.nlm.nih.gov/pubmed/31702088) J Int AIDS Soc. 2019 Nov;22(11):e25412. doi: 10.1002/jia2.25412. PMCID: PMC6839428
15. Althoff KN, Chandran A, Zhang J, Arevalo WM, Gange SJ, Sterling TR, Gill MJ, Justice AC, Palella FJ Jr, Rebeiro PF, Silverberg MJ, Mayor AM, Horberg MA, Thorne JE, Rabkin CS, Mathews WC, Klein MB, Humes E, Lee J, Hogg R, Moore RD; North American AIDS Cohort Collaboration on Research and Design (NA-ACCORD) of IeDEA. [LIFE EXPECTANCY DISPARITIES AMONG ADULTS WITH HIV IN THE UNITED STATES AND CANADA: THE IMPACT OF A REDUCTION IN DRUG- AND ALCOHOL-RELATED DEATHS USING THE LIVES SAVED SIMULATION (LISSO) MODEL.](https://www.ncbi.nlm.nih.gov/pubmed/31602475) Am J Epidemiol. 2019 Oct 11. pii: kwz232. doi: 10.1093/aje/kwz232. [Epub ahead of print]. PMID:31602475
16. Tymejczyk O, Brazier E, Yiannoutsos CT, Vinikoor M, van Lettow M, Nalugoda F, Urassa M, Sinayobye JD, Rebeiro PF, Wools-Kaloustian K, Davies MA, Zaniewski E, Anderegg N, Liu G, Ford N, Nash D; IeDEA consortium. [Changes in rapid HIV treatment initiation after national "treat all" policy adoption in 6 sub-Saharan African countries: Regression discontinuity analysis.](https://www.ncbi.nlm.nih.gov/pubmed/31181056) PLoS Med. 2019 Jun 10;16(6):e1002822. doi: 10.1371/journal.pmed.1002822. eCollection 2019 Jun. PMCID: PMC6557472.
17. **Del Amo J**, Jarrín I; IeDEA and COHERE in EuroCoord Cohort Collaboration. [All-cause mortality after ART initiation in HIV-positive women from Europe, Sub-Saharan Africa and the Americas.](https://www.ncbi.nlm.nih.gov/pubmed/31634187) AIDS. 2019 Nov 11. doi: 10.1097/QAD.0000000000002399. [Epub ahead of print] PMID:31634187
18. Kathrin Zürcher, Marie Ballif, Sasisopin Kiertiburanakul, Henri Chenal, Marcel Yotebieng, Beatriz Grinsztejn, Denna Michael, Timothy R Sterling, Kapella M Ngonyani, Anna M Mandalakas, Matthias Egger, April C Pettit, Lukas Fenner, the International Epidemiology Databases to Evaluate AIDS (IeDEA) consortium. [Diagnosis and clinical outcomes of extrapulmonary tuberculosis in antiretroviral therapy programmes in low‐ and middle‐income countries: a multicohort study](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6737289/). J Int AIDS Soc. 2019 Sep; 22(9): e25392. Published online 2019 Sep 11. doi: 10.1002/jia2.25392. PMCID: PMC6737289
19. Okello S, Kim JH, Sentongo RN, Tracy R, Tsai AC, Kakuhikire B, Siedner MJ. [Blood pressure trajectories and the mediated effects of body mass index and HIV-related inflammation in a mixed cohort of people with and without HIV in rural Uganda.](https://www.ncbi.nlm.nih.gov/pubmed/31278845). J Clin Hypertens (Greenwich). 2019 Aug;21(8):1230-1241. doi: 10.1111/jch.13621. Epub 2019 Jul 6. PMCID: PMC6759805
20. **Patel RC**, Stalter RM, Thomas KK, Tamraz B, Blue SW, Erikson DW, Kim CJ, Kelly EJ, Nanda K, Kourtis AP, Lingappa JR, Mugo N, Baeten JM, Scarsi KK; Partners PrEP Study Team. [Increasing body mass index or weight does not appear to influence the association between efavirenz-based antiretroviral therapy and implant effectiveness among HIV-positive women in western Kenya.](https://www.ncbi.nlm.nih.gov/pubmed/31247193) Contraception. 2019 Oct;100(4):288-295. doi: 10.1016/j.contraception.2019.06.011. Epub 2019 Jun 24.PMCID: PMC6778013
21. Jack J Olney, Jeffrey W Eaton, Paula Braitstein, Joseph W Hogan, Timothy B Hallett. [Response to Questionable assumptions mar modelling of Kenya home‐based testing campaigns ‐ a comment on “Optimal timing of HIV home‐based counselling and testing rounds in Western Kenya” (Olney et al. 2018)](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6341974/). J Int AIDS Soc. 2019 Jan; 22(1): e25231. Published online 2019 Jan 22. doi: 10.1002/jia2.25231. PMCID:PMC6341974
22. Patel RC, Jakait B, Thomas K, Yiannoutsos C, Onono M, Bukusi EA, Wools-Kaloustian KK, Cohen CR, Implant/Efavirenz Study G. [Increasing body mass index or weight does not appear to influence the association between efavirenz-based antiretroviral therapy and implant effectiveness among HIV-positive women in western Kenya - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31247193/) Contraception. 2019 100(4),288-95, doi:10.1016/j.contraception.2019.06.011. PMC6778013
23. Genberg BL, Hogan JW, Xu Y, Nyambura M, Tarus C, Rotich E, Kafu C, Wachira J, Goodrich S, Braitstein P. [Population-based estimates of engagement in HIV care and mortality using double-sampling methods following home-based counseling and testing in western Kenya - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31577834/) PloS one. 2019 14(10),e0223187, doi:10.1371/journal.pone.0223187. PMC6774575
24. Stover J, Glaubius R, Mofenson L, Dugdale CM, Davies MA, Patten G, Yiannoutsos C. [Updates to the Spectrum/AIM model for estimating key HIV indicators at national and subnational levels - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31805028/) AIDS. 2019 Dec 15;33 Suppl 3(Suppl 3):S227-S234. doi: 10.1097/QAD.0000000000002357. PMID: 31805028; PMCID: PMC6919230.

**2020**

1. John M Humphrey, Philani Mpofu, April C Pettit, Beverly Musick, E Jane Carter, Eugène Messou, Olivier Marcy, Brenda Crabtree-Ramirez, Marcel Yotebieng, Kathryn Anastos, Timothy R Sterling, Constantin Yiannoutsos, Lameck Diero, Kara Wools-Kaloustian.

[Mortality Among People With HIV Treated for Tuberculosis Based on Positive, Negative, or No Bacteriologic Test Results for Tuberculosis: The IeDEA Consortium](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6984675/). Open Forum Infect Dis. 2020 Jan; 7(1): ofaa006. Published online 2020 Jan 10. doi: 10.1093/ofid/ofaa006. PMCID:PMC6984675.

1. Bakoyannis G, Zhang Y, Yiannoutsos CT. [Semiparametric regression and risk prediction with competing risks data under missing cause of failure - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31982977/). Lifetime Data Anal. 2020, doi:10.1007/s10985-020-09494-1.
2. Mpofu P, Bakoyannis G, Yiannoustos C, Mwangi A, Mburu M. [A pseudo-likelihood method for estimating misclassification probabilities in competing-risks settings when true-event data are partially observed - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32520411/), Biometric Journal 2020 Nov;62(7):1747-1768. doi: 10.1002/bimj.201900198. Epub 2020 Jun 10.

1. Patel, K.; The Collaborative Initiative for Paediatric HIV Education and Research (CIPHER) Global Cohort Collaboration. Outcomes of second‐line antiretroviral therapy among children living with HIV: a global cohort analysis. *J Int AIDS Soc.* 2020; 23(4):e25477, <https://onlinelibrary.wiley.com/doi/epdf/10.1002/jia2.25477>
2. Harezlak J, Sarwat S, Wools-Kaloustian K, Schomaker M, Balestre E, Law M, Kiertiburanakul S, Fox M, Huis In 't Veld D, Musick BS, Yiannoutsos CT. [PS-SiZer map to investigate significant features of body-weight profile changes in HIV infected patients in the IeDEA Collaboration - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32357149/) PLoS One. 2020 May 1;15(5):e0220165. doi: 10.1371/journal.pone.0220165. PMID: 32357149; PMCID: PMC7194369.
3. Jesson J, Desmonde S, Yiannoutsos CT, Patten G, Malateste K, Duda SN, Kumarasamy N, Yotebieng M, Davies MA, Musick B, Leroy V, Ciaranello A; IeDEA. [Weight-for-age distributions among children with HIV on antiretroviral therapy in the International epidemiology Databases to Evaluate AIDS (IeDEA) multiregional consortium - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32448379/). BMC Res Notes. 2020 May 24;13(1):249. doi: 10.1186/s13104-020-05081-7. PMID: 32448379; PMCID: PMC7245795.
4. Desmonde S, Ciaranello AL, Malateste K, Musick B, Patten G, Vu AT, Edmonds A, Neilan AM, Duda SN, Wools-Kaloustian K, Davies MA, Leroy V; IeDEA consortium. [Age-specific mortality rate ratios in adolescents and youth aged 10-24 years living with perinatally versus non-perinatally-acquired HIV - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/33252479/) AIDS. 2020 Nov 26. doi: 10.1097/QAD.0000000000002765. Epub ahead of print. PMID: 33252479.
5. Patsis I, Goodrich S, Yiannoutsos CT, Brown SA, Musick BS, Diero L, Kulzer JL, Bwana MB, Oyaro P, Wools-Kaloustian KK. [Lower rates of ART initiation and decreased retention among ART-naïve patients who consume alcohol enrolling in HIV care and treatment programs in Kenya and Uganda - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/33095784/). PLoS One. 2020 Oct 23;15(10):e0240654. doi: 10.1371/journal.pone.0240654. PMID: 33095784; PMCID: PMC7584184.
6. Rebeiro PF, Duda SN, Wools-Kaloustian KK, Nash D, Althoff KN; International epidemiology Databases to Evaluate AIDS (IeDEA). [Implications of COVID-19 for HIV Research: data sources, indicators and longitudinal analyses - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/33047483/) J Int AIDS Soc. 2020 Oct;23(10):e25627. doi: 10.1002/jia2.25627. PMID: 33047483; PMCID: PMC7550555.
7. Desmonde S, Neilan AM, Musick B, Patten G, Chokephaibulkit K, Edmonds A, Duda SN, Malateste K, Wools-Kaloustian K, Ciaranello AL, Davies MA, Leroy V; IeDEA. [Time-varying age- and CD4-stratified rates of mortality and WHO stage 3 and stage 4 events in children, adolescents and youth 0 to 24 years living with perinatally acquired HIV, before and after antiretroviral therapy initiation in the paediatric IeDEA Global Cohort Consortium - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/33034417/) J Int AIDS Soc. 2020 Oct;23(10):e25617. doi: 10.1002/jia2.25617. PMID: 33034417; PMCID: PMC7545918.
8. Seth D, Williams VL, McMahon DE, Regan S, Busakhala N, Wools-Kaloustian K, Mosoajane K, Ralefala TB, Kayembe M, Iregbu K, Kwaghe V, Jedy-Agba E, Oyesiku L, Maurer T, Jaquet A, Bassett IV, Martin J, Grover S, Freeman EE; International epidemiology Databases to Evaluate AIDS (IeDEA). [The role of dermatology in Kaposi sarcoma diagnosis across three regions in sub-Saharan Africa - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32763329/) J Am Acad Dermatol. 2020 Aug 4:S0190-9622(20)32317-3. doi: 10.1016/j.jaad.2020.07.114. Epub ahead of print. PMID: 32763329.
9. Patten G, Puthanakit T, McGowan CC, Wools-Kaloustian K, Hazra R, Pinto JA, Machado D, Succi R, Sohn AH, Rabie H, Musick B, Davies MA; IeDEA. [Raltegravir use and outcomes among children and adolescents living with HIV in the IeDEA global consortium - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32722897/). J Int AIDS Soc. 2020 Jul;23(7):e25580. doi: 10.1002/jia2.25580. PMID: 32722897; PMCID: PMC7387110.
10. Chammartin F, Dao Ostinelli CH, Anastos K, Jaquet A, Brazier E, Brown S, Dabis F, Davies MA, Duda SN, Malateste K, Nash D, Wools-Kaloustian K, von Groote PM, Egger M. [International epidemiology databases to evaluate AIDS (IeDEA) in sub-Saharan Africa, 2012-2019 - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/32414825/) BMJ Open. 2020 May 15;10(5):e035246. doi: 10.1136/bmjopen-2019-035246. PMID: 32414825; PMCID: PMC7232622.
11. Freeman EE, Busakhala N, Regan S, Asirwa FC, Wenger M, Seth D, Moon KC, Semeere A, Maurer T, Wools-Kaloustian K, Bassett I, Martin J. [Real-world use of chemotherapy for Kaposi's sarcoma in a large community-based HIV primary care system in Kenya - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31996161/). BMC Cancer. 2020 Jan 29;20(1):71. doi: 10.1186/s12885-019-6506-3. PMID: 31996161; PMCID: PMC6990575.
12. Tymejczyk O, Brazier E, Wools-Kaloustian K, Davies MA, Dilorenzo M, Edmonds A, Vreeman R, Bolton C, Twizere C, Okoko N, Phiri S, Nakigozi G, Lelo P, von Groote P, Sohn AH, Nash D. [Impact of Universal Antiretroviral Treatment Eligibility on Rapid Treatment Initiation Among Young Adolescents with Human Immunodeficiency Virus in Sub-Saharan Africa - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31682261/). J Infect Dis. 2020 Aug 4;222(5):755-764. doi: 10.1093/infdis/jiz547. PMID: 31682261; PMCID: PMC7530553.
13. Park J, Bakoyannis G, Yiannoutsos CT. [Semiparametric competing risks regression under interval censoring using the R package intccr - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31046992/) Comput Methods Programs Biomed. 2019 May;173:167-176. doi: 10.1016/j.cmpb.2019.03.002. Epub 2019 Mar 8. PMID: 31046992; PMCID: PMC6697122.
14. Brazier E, Maruri F, Duda SN, Tymejczyk O, Wester CW, Somi G, Ross J, Freeman A, Cornell M, Poda A, Musick BS, Zhang F, Althoff KN, Mugglin C, Kimmel AD, Yotebieng M, Nash D; IeDEA Consortium. [Implementation of "Treat-all" at adult HIV care and treatment sites in the Global IeDEA Consortium: results from the Site Assessment Survey - PubMed (nih.gov)](https://pubmed.ncbi.nlm.nih.gov/31623428/). J Int AIDS Soc. 2019 Jul;22(7):e25331. doi: 10.1002/jia2.25331. PMID: 31623428; PMCID: PMC6625339.