

PERSONAL INFORMATION **bernard vandercam**

WORK EXPERIENCE

- September 1990-September 2019 **Head of clinic,**
Saint luc university hospital (Belgium)
clinical activities : Infectious diseases and tropical medicine assistant head of clinic 1990-1994
associate head of clinic 1994-1998 Head of clinic 1998-2019
- September 1990-September 2019 **Infectious diseases unit coordinator**
Saint luc university hospital (Belgium)
Clinical activities: out patient clinics and extra muros in the hospital Guidelines
- September 1990-September 2019 **Head Infectious Dis clinical trials unit**
Saint luc university hospital (Belgium)
Clinical trials in infectious diseases (HIV,Clostridium,Influenza,Fungal infections,Antibacterial,Antifungal,...) and pharmacokinetics
- September 1999-September 2019 **HIV reference center coordinator**
Saint luc university hospital (Belgium)
Clinical activities and coordination of nurses, social workers, psychologist, dietetician and secretary in HIV
- September 2005-September 2019 **Head travel clinic**
Saint luc university hospital (Belgium)
Clinical activities and coordination of travel clinic - tropical diseases
- September 2012-September 2019 **Titular professor infectious diseases**
UCLouvain (Belgium)
Medical students Master 1, course of Infectious diseases Also Lecturer 2006 - 2012
- June 2010-September 2019 **Deputy head of Internal Medicine service**
Saint luc university hospital (Belgium)
- September 1990- Present **Professor**
Haute école Leonard de Vinci (ISEI) (Belgium)
Teaching Infectious Diseases to nurse and midwife students
- June 2020-July 2020 **Physician MD**
Center of applied molecular technologies, UCLouvain (Belgium)
COVID-19 mission in Italy : Testing activity in a biological light fielbale laboratory for emergencies.
- September 1987-September 1990 **Specialist assistant, resident**
Saint luc university hospital (Belgium)
clinical activities : internal médecine, infectious diseases and tropical medicine
- September 1981-September 1983 **Project coordinator**
Terre des hommes (Benin)
clinical activities : tropical médecine, nutrition recovery center,ambulatory médecine, pediatrics, obstetric Teaching

EDUCATION AND TRAINING

- September 1995-September 1996 **Certificate in hospital hygiene**
ESP UCLouvain (Belgium)

March 1991-June 1991	hospital hygiene Research in HIV neuroscience National Institute of Health Bethesda (United States) Research training in HIV neuroscience
September 1989-December 1989	Clinical training in HIV infection San Francisco General Hospital (United States) Clinical training in HIV infection
September 1987-October 1987	Clinical training in HIV infection Claude Bernard Hospital - Paris (France) Clinical training in HIV infection
September 1980-September 1981	Certificate in tropical medicine Institute of tropical medicine - Antwerp (Belgium) Tropical medicine
September 1979-September 1987	Specialization in internal medicine and infectious diseases UCLouvain (Belgium) Clinical training in internal medicine and infectious diseases
September 1972-September 1979	Medical study UCLouvain (Belgium) Medical study - graduated with high honour

ADDITIONAL INFORMATION

Expertise	<p>Infectious and tropical diseases (40 years experience).</p> <p>HIV, tuberculosis, malaria, fungal infections, multidrug resistant organisms, COVID, influenza, opportunistic infections,</p> <p>Vaccine : travel vaccines, influenza, yellow fever, pneumococcus, meningococcus, COVID-19.</p> <p>Fields : HIV infection, cancer patients, graft patients, orthopedic infections, travel, medications.</p> <p>Keywords :Bacteriology, Microbiology, Mycology, Parasitology, Virology</p>
Publications	<p>1: Stillemans G, Belkhir L, Vandercam B, Vincent A, Haufroid V, Elens L. Optimal sampling strategies for darunavir and external validation of the underlying population pharmacokinetic model. <i>Eur J Clin Pharmacol</i>. 2020 Nov 11. doi: 10.1007/s00228-020-03036-2. Epub ahead of print. PMID: 33175180.</p> <p>2: Stillemans G, Belkhir L, Vandercam B, Vincent A, Haufroid V, Elens L. Exploration of Reduced Doses and Short-Cycle Therapy for Darunavir/Cobicistat in Patients with HIV Using Population Pharmacokinetic Modeling and Simulations. <i>Clin Pharmacokinet</i>. 2020 Jul 22. doi: 10.1007/s40262-020-00920-z. Epub ahead of print. PMID: 32696441.</p> <p>3: Nasreddine R, Florence E, Vandercam B, Moutschen M, Goffard JC, De Munter P, Delforge M, Marinus W, De Wit S; Belgian Research on AIDS and HIV Consortium (BREACH). Effectiveness of dolutegravir-based antiretroviral therapy in a real-world setting in a Belgian cohort of 4101 HIV patients. <i>AIDS</i>. 2020 Jul 1;34(8):1151-1159. doi: 10.1097/QAD.0000000000002533. PMID: 32287063.</p> <p>4: Lathouwers E, Wong EY, Brown K, Baugh B, Ghys A, Jezorwski J, Mohsine EG, Van Landuyt E, Opsomer M, De Meyer S; AMBER and EMERALD Study Groups. Week 48 Resistance Analyses of the Once-Daily, Single-Tablet Regimen Darunavir/Cobicistat/Emtricitabine/Tenofovir Alafenamide (D/C/F/TAF) in Adults Living with HIV-1 from the Phase III Randomized AMBER and EMERALD Trials. <i>AIDS Res Hum Retroviruses</i>. 2020 Jan;36(1):48-57. doi: 10.1089/AID.2019.0111. Epub 2019 Oct 21. PMID: 31516033; PMCID: PMC6944133.</p> <p>5: Eron JJ, Orkin C, Cunningham D, Pulido F, Post FA, De Wit S, Lathouwers E, Hufkens V, Jezorwski J, Petrovic R, Brown K, Van Landuyt E, Opsomer M; EMERALD study group. Week 96 efficacy and safety results of the phase 3, randomized EMERALD trial to evaluate switching from boosted-protease inhibitors plus</p>

emtricitabine/tenofovir disoproxil fumarate regimens to the once daily, single-

tablet regimen of darunavir/cobicistat/emtricitabine/tenofovir alafenamide (D/C/F/TAF) in treatment-experienced, virologically-suppressed adults living with HIV-1. *Antiviral Res.* 2019 Oct;170:104543. doi: 10.1016/j.antiviral.2019.104543. Epub 2019 Jul 4. PMID: 31279073.

6: Yildiz H, Reychler G, Rodriguez-Villalobos H, Orioli L, D'Abadie P, Vandeleene B, Danse E, Vandercam B, Pasquet A, Yombi JC. Mortality in patients with high risk *Staphylococcus aureus* bacteremia undergoing or not PET-CT: A single center experience. *J Infect Chemother.* 2019 Nov;25(11):880-885. doi: 10.1016/j.jiac.2019.04.016. Epub 2019 May 16. PMID: 31105001.

7: De Greef J, Doyen L, Henrard S, Elens L, Vandercam B, Belkhir L. Should We Treat Bacteremic Prostatitis for 7 Days? *Clin Infect Dis.* 2020 Jan 2;70(2):351. doi: 10.1093/cid/ciz392. PMID: 31077264.

8: Cahn P, Madero JS, Arribas JR, Antinori A, Ortiz R, Clarke AE, Hung CC, Rockstroh JK, Girard PM, Sievers J, Man C, Currie A, Underwood M, Tenorio AR, Pappa K, Wynne B, Fettiplace A, Gartland M, Aboud M, Smith K; GEMINI Study Team. Dolutegravir plus lamivudine versus dolutegravir plus tenofovir disoproxil fumarate and emtricitabine in antiretroviral-naive adults with HIV-1 infection (GEMINI-1 and GEMINI-2): week 48 results from two multicentre, double-blind, randomised, non-inferiority, phase 3 trials. *Lancet.* 2019 Jan 12;393(10167):143-155. doi: 10.1016/S0140-6736(18)32462-0. Epub 2018 Nov 9. Erratum in: *Lancet.* 2018 Nov 28;: PMID: 30420123.

9: Belkhir L, Seguin-Devaux C, Elens L, Pauly C, Gengler N, Schneider S, Ruelle J, Haufroid V, Vandercam B. Impact of UGT1A1 polymorphisms on Raltegravir and its glucuronide plasma concentrations in a cohort of HIV-1 infected patients. *Sci Rep.* 2018 May 9;8(1):7359. doi: 10.1038/s41598-018-25803-z. PMID: 29743555; PMCID: PMC5943329.

10: De Wit S, Florence E, Vandekerckhove L, Goffard JC, Vandercam B, Van Wijngaerden E, Moutschen M, Demeester R, Lacor P, Delforge M, van Frankenhuijsen M, Lacante P. Long-term treatment with atazanavir (ATV) in real life in Belgium: a retrospective observational cohort of 2264 HIV patients. *Acta Clin Belg.* 2019 Jun;74(3):143-150. doi: 10.1080/17843286.2018.1462753. Epub 2018 May 2. PMID: 29718781.

11: De Wit S, Florence E, Vandekerckhove L, Vandercam B, Goffard JC, Van Wijngaerden E, Moutschen M, Demeester R, Thilakarathne P, Piryns H; BREACH* Consortium. Long-term use of darunavir/ritonavir-containing regimens in daily practice in Belgium: retrospective observational cohort data of 1701 HIV-patients. *Acta Clin Belg.* 2018 Oct;73(5):341-347. doi: 10.1080/17843286.2018.1458428. Epub 2018 Apr 6. PMID: 29623779.

12: Yildiz H, Vandercam B, Thissen X, Komuta M, Lanthier N, Debieve F, Dahlqvist G. Hepatitis during pregnancy: A case of hemophagocytic lymphohistiocytosis. *Clin Res Hepatol Gastroenterol.* 2018 Jun;42(3):e49-e55. doi: 10.1016/j.clinre.2017.10.007. Epub 2017 Nov 24. PMID: 29239849.

13: Orkin C, Molina JM, Negredo E, Arribas JR, Gathe J, Eron JJ, Van Landuyt E, Lathouwers E, Hufkens V, Petrovic R, Vanveggel S, Opsomer M; EMERALD study group. Efficacy and safety of switching from boosted protease inhibitors plus emtricitabine and tenofovir disoproxil fumarate regimens to single-tablet darunavir, cobicistat, emtricitabine, and tenofovir alafenamide at 48 weeks in adults with virologically suppressed HIV-1 (EMERALD): a phase 3, randomised, non-inferiority trial. *Lancet HIV.* 2018 Jan;5(1):e23-e34. doi: 10.1016/S2352-3018(17)30179-0. Epub 2017 Oct 6. PMID: 28993180.

14: Cahn P, Kaplan R, Sax PE, Squires K, Molina JM, Avihingsanon A, Ratanasuwan

W, Rojas E, Rassool M, Bloch M, Vandekerckhove L, Ruane P, Yazdanpanah Y,

Katlama C, Xu X, Rodgers A, East L, Wenning L, Rawlins S, Homony B, Sklar P, Nguyen BY, Leavitt R, Teppler H; ONCEMRK Study Group. Raltegravir 1200 mg once daily versus raltegravir 400 mg twice daily, with tenofovir disoproxil fumarate and emtricitabine, for previously untreated HIV-1 infection: a randomised, double-blind, parallel-group, phase 3, non-inferiority trial. *Lancet HIV*. 2017 Nov;4(11):e486-e494. doi: 10.1016/S2352-3018(17)30128-5. Epub 2017 Sep 11. PMID: 28918877.

15: Roland T, Yildiz H, Vandercam B, Pothén L. Persistent fever and right hypochondrium pain. *BMJ Case Rep*. 2017 Jul 18;2017:bcr2017221254. doi: 10.1136/bcr-2017-221254. PMID: 28720605; PMCID: PMC5535094.

16: Lebeaux D, Freund R, van Delden C, Guillot H, Marbus SD, Matignon M, Van Wijngaerden E, Douvry B, De Greef J, Vuotto F, Tricot L, Fernández-Ruiz M, Dantal J, Hirzel C, Jais JP, Rodriguez-Nava V, Jacobs F, Lortholary O, Coussement J; European Study Group for Nocardia in Solid Organ Transplantation; European Study Group for Nocardia in Solid Organ Transplantation. Outcome and Treatment of Nocardiosis After Solid Organ Transplantation: New Insights From a European Study. *Clin Infect Dis*. 2017 May 15;64(10):1396-1405. doi: 10.1093/cid/cix124. Erratum in: *Clin Infect Dis*. 2017 Oct 15;65(8):1431-1433. PMID: 28329348.

17: Orkin C, DeJesus E, Ramgopal M, Crofoot G, Ruane P, LaMarca A, Mills A, Vandercam B, de Wet J, Rockstroh J, Lazzarin A, Rijnders B, Podzamczar D, Thalme A, Stoeckle M, Porter D, Liu HC, Cheng A, Quirk E, SenGupta D, Cao H. Switching from tenofovir disoproxil fumarate to tenofovir alafenamide coformulated with rilpivirine and emtricitabine in virally suppressed adults with HIV-1 infection: a randomised, double-blind, multicentre, phase 3b, non-inferiority study. *Lancet HIV*. 2017 May;4(5):e195-e204. doi: 10.1016/S2352-3018(17)30031-0. Epub 2017 Mar 2. PMID: 28259777.

18: Belkhir L, Elens L, Zech F, Panin N, Vincent A, Yombi JC, Vandercam B, Haufroid V. Interaction between Darunavir and Etravirine Is Partly Mediated by CYP3A5 Polymorphism. *PLoS One*. 2016 Oct 27;11(10):e0165631. doi: 10.1371/journal.pone.0165631. PMID: 27788239; PMCID: PMC5082792.

19: Coussement J, Lebeaux D, van Delden C, Guillot H, Freund R, Marbus S, Melica G, Van Wijngaerden E, Douvry B, Van Laecke S, Vuotto F, Tricot L, Fernández-Ruiz M, Dantal J, Hirzel C, Jais JP, Rodriguez-Nava V, Lortholary O, Jacobs F; European Study Group for Nocardia in Solid Organ Transplantation. Nocardia Infection in Solid Organ Transplant Recipients: A Multicenter European Case-control Study. *Clin Infect Dis*. 2016 Aug 1;63(3):338-45. doi: 10.1093/cid/ciw241. Epub 2016 Apr 18. PMID: 27090987.

20: Lenne A, Defourny L, Lafosse A, Martin M, Vandercam B, Berlière M, Lengelé B, Rodriguez-Villalobos H. Breast prosthesis infection and pets: A case report and review of the literature. *Int J Surg Case Rep*. 2016;22:98-100. doi: 10.1016/j.ijscr.2016.03.034. Epub 2016 Mar 26. PMID: 27084983; PMCID: PMC4844667.

21: Yildiz H, Ould-Nana I, Lelotte J, Duprez T, Vandercam B, Lambert M, Lefebvre C. A strange oculomotor palsy with eosinophilia. *Acta Clin Belg*. 2016 Oct;71(5):327-330. doi: 10.1080/17843286.2015.1110896. Epub 2016 Feb 7. PMID: 27075809.

22: Belkhir L, De Laveleye M, Vandercam B, Zech F, Delongie KA, Capron A, Yombi J, Vincent A, Elens L, Haufroid V. Quantification of darunavir and etravirine in human peripheral blood mononuclear cells using high performance liquid chromatography tandem mass spectrometry (LC-MS/MS), clinical application in a

cohort of 110 HIV-1 infected patients and evidence of a potential drug-drug

interaction. Clin Biochem. 2016 May;49(7-8):580-6. doi:

10.1016/j.clinbiochem.2015.12.011. Epub 2015 Dec 29. PMID: 26742721.

23: Hofstra LM, Sauvageot N, Albert J, Alexiev I, Garcia F, Struck D, Van de Vijver DAMC, Åsjö B, Beshkov D, Coughlan S, Descamps D, Griskevicius A, Hamouda O, Horban A, Van Kasteren M, Kolupajeva T, Kostrikis LG, Liitsola K, Linka M, Mor O, Nielsen C, Otelea D, Paraskevis D, Paredes R, Poljak M, Puchhammer-Stöckl E, Sönnerborg A, Staneková D, Stanojevic M, Van Laethem K, Zazzi M, Zidovec Lepej S, Boucher CAB, Schmit JC, Wensing AMJ; SPREAD Program, Puchhammer-Stockl E, Sarcletti M, Schmied B, Geit M, Balluch G, Vandamme AM, Vercauteren J, Derdelinckx I, Sasse A, Bogaert M, Ceunen H, De Roo A, De Wit S, Echahidi F, Fransen K, Goffard JC, Goubau P, Goudeseune E, Yombi JC, Lacor P, Liesnard C, Moutschen M, Pierard D, Rens R, Schrooten Y, Vaira D, Vandekerckhove LPR, Van den Heuvel A, Van Der Gucht B, Van Ranst M, Van Wijngaerden E, Vandercam B, Vekemans M, Verhofstede C, Clumeck N, Van Laethem K, Beshkov D, Alexiev I, Lepej SZ, Begovac J, Kostrikis L, Demetriades I, Kousiappa I, Demetriou V, Hezka J, Linka M, Maly M, Machala L, Nielsen C, Jørgensen LB, Gerstoft J, Mathiesen L, Pedersen C, Nielsen H, Laursen A, Kvinesdal B, Liitsola K, Ristola M, Suni J, Sutinen J, Descamps D, Assoumou L, Castor G, Grude M, Flandre P, Storto A, Hamouda O, Kücherer C, Berg T, Braun P, Poggensee G, Däumer M, Eberle J, Heiken H, Kaiser R, Knechten H, Korn K, Müller H, Neifer S, Schmidt B, Walter H, Gunsenheimer-Bartmeyer B, Harrer T, Paraskevis D, Hatzakis A, Zavitsanou A, Vassilakis A, Lazanas M, Chini M, Lioni A, Sakka V, Kourkounti S, Papanizos V, Antoniadou A, Papadopoulos A, Poulakou G, Katsarolis I, Protopapas K, Chryssos G, Drimis S, Gargalianos P, Xylomenos G, Lourida G, Psychogiou M, Daikos GL, Sipsas NV, Kontos A, Gamaletsou MN, Koratzanis G, Sambatakou H, Mariolis H, Skoutelis A, Papastamopoulos V, Georgiou O, Panagopoulos P, Maltezos E, Coughlan S, De Gascun C, Byrne C, Duffy M, Bergin C, Reidy D, Farrell G, Lambert J, O'Connor E, Rochford A, Low J, Coakely P, O'Dea S, Hall W, Mor O, Levi I, Chemtob D, Grossman Z, Zazzi M, de Luca A, Balotta C, Riva C, Mussini C, Caramma I, Capetti A, Colombo MC, Rossi C, Prati F, Tramuto F, Vitale F, Ciccozzi M, Angarano G, Rezza G, Kolupajeva T, Vasins O, Griskevicius A, Lipnickiene V, Schmit JC, Struck D, Sauvageot N, Hemmer R, Arendt V, Michaux C, Staub T, Sequin-Devaux C, Wensing AMJ, Boucher CAB, van de Vijver DAMC, van Kessel A, van Bentum PHM, Brinkman K, Connell BJ, van der Ende ME, Hoepelman IM, van Kasteren M, Kuipers M, Langebeek N, Richter C, Santegoets RMWJ, Schrijnders-Gudde L, Schuurman R, van de Ven BJM, Åsjö B, Kran AB, Ormaasen V, Aavitsland P, Horban A, Stanczak JJ, Stanczak GP, Firlag-Burkacka E, Wiercinska-Drapalo A, Jablonowska E, Maolepsza E, Leszczyszyn-Pynka M, Szata W, Camacho R, Palma C, Borges F, Paixão T, Duque V, Araújo F, Otelea D, Paraschiv S, Tudor AM, Cernat R, Chiriac C, Dumitrescu F, Prisecariu LJ, Stanojevic M, Jevtovic D, Salemovic D, Stanekova D, Habekova M, Chabadová Z, Drobkova T, Bukovinova P, Shunnar A, Truska P, Poljak M, Lunar M, Babic D, Tomazic J, Vidmar L, Vovko T, Karner P, Garcia F, Paredes R, Monge S, Moreno S, Del Amo J, Asensi V, Sirvent JL, de Mendoza C, Delgado R, Gutiérrez F, Berenguer J, Garcia-Bujalance S, Stella N, de Los Santos I, Blanco JR, Dalmau D, Rivero M, Segura F, Elías MJ, Alvarez M, Chueca N, Rodríguez-Martín C, Vidal C, Palomares JC, Viciana I, Viciana P, Cordoba J, Aguilera A, Domingo P, Galindo MJ, Miralles C, Del Pozo MA, Ribera E, Iribarren JA, Ruiz L, de la Torre J, Vidal F, Clotet B, Albert J, Heidarian A, Aperia-Peipke K, Axelsson M, Mild M, Karlsson A, Sönnerborg A, Thalme A, Navér L, Bratt G, Karlsson A, Blaxhult A, Gisslén M, Svennerholm B, Bergbrant I, Björkman P, Säll C, Mellgren Å, Lindholm A, Kuylenstierna N, Montelius R, Azimi

F, Johansson B, Carlsson M, Johansson E, Ljungberg B, Ekvall H, Strand A,

Mäkitalo S, Öberg S, Holmblad P, Höfer M, Holmberg H, Josefson P, Ryding U. Transmission of HIV Drug Resistance and the Predicted Effect on Current First-line Regimens in Europe. *Clin Infect Dis*. 2016 Mar 1;62(5):655-663. doi: 10.1093/cid/civ963. Epub 2015 Nov 29. PMID: 26620652; PMCID: PMC4741360.

24: Van Beckhoven D, Florence E, Ruelle J, Deblonde J, Verhofstede C, Callens S, Vancutsem E, Lacor P, Demeester R, Goffard JC, Sasse A; BREACH Belgian Research on AIDS and HIV Consortium. Good continuum of HIV care in Belgium despite weaknesses in retention and linkage to care among migrants. *BMC Infect Dis*. 2015 Nov 3;15:496. doi: 10.1186/s12879-015-1230-3. PMID: 26530500; PMCID: PMC4631021.

25: Sasse A, Florence E, Pharris A, De Wit S, Lacor P, Van Beckhoven D, Deblonde J, Delforge ML, Fransen K, Goffard JC, Legrand JC, Moutschen M, Piérard D, Ruelle J, Vaira D, Vandercam B, Van Ranst M, Van Wijngaerden E, Vandekerckhove L, Verhofstede C; Belgian Research AIDS & HIV Consortium (BREACH). Late presentation to HIV testing is overestimated when based on the consensus definition. *HIV Med*. 2016 Mar;17(3):231-4. doi: 10.1111/hiv.12292. Epub 2015 Jul 28. PMID: 26222266; PMCID: PMC5034831.

26: Casadellà M, van Ham PM, Noguera-Julian M, van Kessel A, Pou C, Hofstra LM, Santos JR, Garcia F, Struck D, Alexiev I, Bakken Kran AM, Hoepelman AI, Kostrikis LG, Somogyi S, Liitsola K, Linka M, Nielsen C, Otelea D, Paraskevis D, Poljak M, Puchhammer-Stöckl E, Staneková D, Stanojevic M, Van Laethem K, Zidovec Lepej S, Clotet B, Boucher CA, Paredes R, Wensing AM; SPREAD programme. Primary resistance to integrase strand-transfer inhibitors in Europe. *J Antimicrob Chemother*. 2015 Oct;70(10):2885-8. doi: 10.1093/jac/dkv202. Epub 2015 Jul 17. PMID: 26188038.

27: Yombi JC, Martins L, Vandercam B, Rodriguez-Villalobos H, Robert A. Clinical features and outcome of typhoid fever and invasive non-typhoidal salmonellosis in a tertiary hospital in Belgium: analysis and review of the literature. *Acta Clin Belg*. 2015 Aug;70(4):265-71. doi: 10.1179/2295333715Y.0000000016. Epub 2015 Mar 30. PMID: 25819116.

28: Laurent F, Rodriguez-Villalobos H, Cornu O, Vandercam B, Yombi JC. Nocardia prosthetic knee infection successfully treated by one-stage exchange: case report and review. *Acta Clin Belg*. 2015 Aug;70(4):287-90. doi: 10.1179/2295333714Y.0000000109. Epub 2015 Jan 6. PMID: 25560058.

29: Van Beckhoven D, Lacor P, Moutschen M, Piérard D, Sasse A, Vaira D, Van den Wijngaert S, Vandercam B, Van Ranst M, Van Wijngaerden E, Vandekerckhove L, Verhofstede C, Verbrugge R, Demeester R, De Wit S, Florence E, Fransen K, Delforge ML, Goffard JC, Goubau P. Factors associated with the continuum of care of HIV-infected patients in Belgium. *J Int AIDS Soc*. 2014 Nov 2;17(4 Suppl 3):19534. doi: 10.7448/IAS.17.4.19534. PMID: 25394043; PMCID: PMC4224910.

30: Frentz D, Van de Vijver DA, Abecasis AB, Albert J, Hamouda O, Jørgensen LB, Kücherer C, Struck D, Schmit JC, Vercauteren J, Åsjö B, Balotta C, Beshkov D, Camacho RJ, Clotet B, Coughlan S, Griskevicius A, Grossman Z, Horban A, Kolupajeva T, Korn K, Kostrikis LG, Liitsola K, Linka M, Nielsen C, Otelea D, Paraskevis D, Paredes R, Poljak M, Puchhammer-Stöckl E, Sønnerborg A, Staneková D, Stanojevic M, Van Wijngaerden E, Wensing AM, Boucher CA; SPREAD Programme. Increase in transmitted resistance to non-nucleoside reverse transcriptase inhibitors among newly diagnosed HIV-1 infections in Europe. *BMC Infect Dis*. 2014 Jul 21;14:407. doi: 10.1186/1471-2334-14-407. PMID: 25047543; PMCID: PMC4223652.

31: Frentz D, van de Vijver D, Abecasis A, Albert J, Hamouda O, Jørgensen L, Kücherer C, Struck D, Schmit JC, Vercauteren J, Asjö B, Balotta C, Bergin C,

Beshkov D, Camacho R, Clotet B, Griskevicius A, Grossman Z, Horban A, Kolupajeva

T, Korn K, Kostrikis L, Linka KL, Nielsen C, Otelea D, Paraskevis D, Paredes R, Poljak M, Puchhammer-Stöckl E, Sönnernborg A, Stanekova D, Stanojevic M, Vandamme AM, Boucher C, Wensing A; SPREAD Programme. Patterns of transmitted HIV drug resistance in Europe vary by risk group. *PLoS One*. 2014 Apr 10;9(4):e94495. doi: 10.1371/journal.pone.0094495. PMID: 24721998; PMCID: PMC3983178.

32: Belkhir L, Rodriguez-Villalobos H, Vandercam B, Marot JC, Cornu O, Lambert M, Yombi JC. Pneumococcal septic arthritis in adults: clinical analysis and review. *Acta Clin Belg*. 2014 Jan-Feb;69(1):40-6. doi: 10.1179/0001551213Z.00000000015. PMID: 24635398.

33: Yombi JC, Jonckheere S, Vincent A, Wilmes D, Vandercam B, Belkhir L. Late presentation for human immunodeficiency virus HIV diagnosis results of a Belgian single centre. *Acta Clin Belg*. 2014 Jan-Feb;69(1):33-9. doi: 10.1179/0001551213Z.00000000014. PMID: 24635397.

34: Standaert D, Laurent F, Jonckheere S, Scheiff JM, Vandercam B, Yombi JC. Relapsing visceral leishmaniasis in a HIV-1 infected patient with advanced disease. *Acta Clin Belg*. 2013 Mar-Apr;68(2):124-7. doi: 10.2143/ACB.3207. PMID: 23967722.

35: Yombi JC, Jonckheere S, Colin G, Van Gompel F, Bigare E, Belkhir L, Vandercam B. Imported malaria in a tertiary hospital in Belgium: epidemiological and clinical analysis. *Acta Clin Belg*. 2013 Mar-Apr;68(2):101-6. doi: 10.2143/ACB.2964. PMID: 23967717.

36: Jonckheere S, Vincent A, Belkhir L, Wilmes D, Vandercam B, Yombi JC. Adherence to screening guidelines for hepatitis C among HIV-positive patients. *AIDS Patient Care STDS*. 2013 Jun;27(6):317-9. doi: 10.1089/apc.2013.0096. Epub 2013 May 19. PMID: 23682636; PMCID: PMC3671626.

37: Frentz D, Wensing AM, Albert J, Paraskevis D, Abecasis AB, Hamouda O, Jørgensen LB, Kücherer C, Struck D, Schmit JC, Åsjö B, Balotta C, Beshkov D, Camacho RJ, Clotet B, Coughlan S, De Wit S, Griskevicius A, Grossman Z, Horban A, Kolupajeva T, Korn K, Kostrikis LG, Liitsola K, Linka M, Nielsen C, Otelea D, Paredes R, Poljak M, Puchhammer-Stöckl E, Sönnernborg A, Stanekova D, Stanojevic M, Vandamme AM, Boucher CA, Van de Vijver DA; SPREAD Programme. Limited cross-border infections in patients newly diagnosed with HIV in Europe. *Retrovirology*. 2013 Apr 3;10:36. doi: 10.1186/1742-4690-10-36. PMID: 23551870; PMCID: PMC3626648.

38: Van Beckhoven D, Buvé A, Ruelle J, Seyler L, Sasse A; Belgian HIV Cohort Study Group. A national cohort of HIV-infected patients in Belgium: design and main characteristics. *Acta Clin Belg*. 2012 Sep-Oct;67(5):333-7. doi: 10.2143/ACB.67.5.2062686. PMID: 23189540.

39: Theys K, Deforche K, Vercauteren J, Libin P, van de Vijver DA, Albert J, Åsjö B, Balotta C, Bruckova M, Camacho RJ, Clotet B, Coughlan S, Grossman Z, Hamouda O, Horban A, Korn K, Kostrikis LG, Kücherer C, Nielsen C, Paraskevis D, Poljak M, Puchhammer-Stöckl E, Riva C, Ruiz L, Liitsola K, Schmit JC, Schuurman R, Sönnernborg A, Stanekova D, Stanojevic M, Struck D, Van Laethem K, Wensing AM, Boucher CA, Vandamme AM; SPREAD-programme. Treatment-associated polymorphisms in protease are significantly associated with higher viral load and lower CD4 count in newly diagnosed drug-naïve HIV-1 infected patients. *Retrovirology*. 2012 Oct 3;9:81. doi: 10.1186/1742-4690-9-81. PMID: 23031662; PMCID: PMC3487874.

40: Yombi Jc, Belkhir L, Jonckheere S, Wilmes D, Cornu O, Vandercam B, Rodriguez-Villalobos H. *Streptococcus gordonii* septic arthritis: two cases and review of literature. *BMC Infect Dis*. 2012 Sep 13;12:215. doi: 10.1186/1471-2334-12-215. PMID: 22974507; PMCID: PMC3514260.

41: Marot JC, Jonckheere S, Munyentwali H, Belkhir L, Vandercam B, Yombi JC.

Tigecycline-induced acute pancreatitis: about two cases and review of the literature. *Acta Clin Belg.* 2012 May-Jun;67(3):229-32. doi: 10.2143/ACB.67.3.2062663. PMID: 22897076.

42: Belkhir L, Jonckheere S, Lhommel R, Vandercam B, Yombi JC. High FDG uptake on FDG-PET scan in HIV-1 infected patient with advanced disease. *Acta Clin Belg.* 2011 Nov-Dec;66(6):419-21. doi: 10.2143/ACB.66.6.2062606. PMID: 22338303.

43: Jonckheere S, Vandercam B, Theate I, Michaux L, Yombi JC. HIV-associated multicentric Castleman disease: a report of 4 cases and review of the literature. *Acta Clin Belg.* 2011 Jan-Feb;66(1):26-32. doi: 10.2143/ACB.66.1.2062510. PMID: 21485760.

44: Ndiaye B, Salleron J, Vincent A, Bataille P, Bonnevie F, Choisy P, Cochonat K, Fontier C, Guerroumi H, Vandercam B, Melliez H, Yazdanpanah Y. Factors associated with presentation to care with advanced HIV disease in Brussels and Northern France: 1997-2007. *BMC Infect Dis.* 2011 Jan 12;11:11. doi: 10.1186/1471-2334-11-11. PMID: 21226905; PMCID: PMC3032693.

45: Oumar AA, Jnaoui K, Kabamba-Mukadi B, Yombi JC, Vandercam B, Goubau P, Ruelle J. Genotypic evaluation of etravirine sensitivity of clinical human immunodeficiency virus type 1 (HIV-1) isolates carrying resistance mutations to nevirapine and efavirenz. *Acta Clin Belg.* 2010 Jul-Aug;65(4):242-4. doi: 10.1179/acb.2010.052. PMID: 20954462.

46: Elens L, Vandercam B, Yombi JC, Lison D, Wallemacq P, Haufroid V. Influence of host genetic factors on efavirenz plasma and intracellular pharmacokinetics in HIV-1-infected patients. *Pharmacogenomics.* 2010 Sep;11(9):1223-34. doi: 10.2217/pgs.10.94. PMID: 20860463.

47: Kabamba-Mukadi B, Duquenne A, Henrivaux P, Musuamba F, Ruelle J, Yombi JC, Bodéus M, Vandercam B, Goubau P. HIV-1 proviral resistance mutations: usefulness in clinical practice. *HIV Med.* 2010 Sep;11(8):483-92. doi: 10.1111/j.1468-1293.2009.00814.x. Epub 2010 Feb 16. PMID: 20163482.

48: Elens L, Yombi JC, Lison D, Wallemacq P, Vandercam B, Haufroid V. Association between ABCC2 polymorphism and lopinavir accumulation in peripheral blood mononuclear cells of HIV-infected patients. *Pharmacogenomics.* 2009 Oct;10(10):1589-97. doi: 10.2217/pgs.09.88. PMID: 19842932.

49: Ausselet N, Huang D, Vandercam B, Yombi JC. *Campylobacter* fetus cellulitis in an immunocompromised patient: case report and review of the literature. *Acta Clin Belg.* 2009 Jul-Aug;64(4):346-8. doi: 10.1179/acb.2009.055. PMID: 19810424.

50: Elens L, Haufroid V, Doyen C, Vandercam B, Yombi JC. Acute intoxication with nevirapine in an HIV-1-infected patient: clinical and pharmacokinetic follow up. *AIDS.* 2009 Jun 19;23(10):1291-3. doi: 10.1097/QAD.0b013e328325d61f. PMID: 19509480.

51: Elens L, Veriter S, Yombi JC, Di Fazio V, Vanbinst R, Lison D, Wallemacq P, Vandercam B, Haufroid V. Validation and clinical application of a high performance liquid chromatography tandem mass spectrometry (LC-MS/MS) method for the quantitative determination of 10 anti-retrovirals in human peripheral blood mononuclear cells. *J Chromatogr B Analyt Technol Biomed Life Sci.* 2009 Jul 1;877(20-21):1805-14. doi: 10.1016/j.jchromb.2009.04.046. Epub 2009 May 13. PMID: 19487167.

52: Yombi JC, Vandercam B, Wilmes D, Dubuc JE, Vincent A, Docquier PL. Osteonecrosis of the femoral head in patients with type 1 human immunodeficiency virus infection: clinical analysis and review. *Clin Rheumatol.* 2009 Jul;28(7):815-23. doi: 10.1007/s10067-009-1156-5. Epub 2009 Mar 10. PMID: 19277811.

53: Vandercam B, Jeumont S, Cornu O, Yombi JC, Lecouvet F, Lefèvre P, Irengé LM,

- Gala JL. Amplification-based DNA analysis in the diagnosis of prosthetic joint infection. *J Mol Diagn*. 2008 Nov;10(6):537-43. doi: 10.2353/jmoldx.2008.070137. Epub 2008 Oct 2. PMID: 18832459; PMCID: PMC2570637.
- 54: Fätkenheuer G, Nelson M, Lazzarin A, Konourina I, Hoepelman AI, Lampiris H, Hirschel B, Tebas P, Raffi F, Trottier B, Bellos N, Saag M, Cooper DA, Westby M, Tawadrous M, Sullivan JF, Ridgway C, Dunne MW, Felstead S, Mayer H, van der Ryst E; MOTIVATE 1 and MOTIVATE 2 Study Teams. Subgroup analyses of maraviroc in previously treated R5 HIV-1 infection. *N Engl J Med*. 2008 Oct 2;359(14):1442-55. doi: 10.1056/NEJMoa0803154. PMID: 18832245.
- 55: Gulick RM, Lalezari J, Goodrich J, Clumeck N, DeJesus E, Horban A, Nadler J, Clotet B, Karlsson A, Wohlfeiler M, Montana JB, McHale M, Sullivan J, Ridgway C, Felstead S, Dunne MW, van der Ryst E, Mayer H; MOTIVATE Study Teams. Maraviroc for previously treated patients with R5 HIV-1 infection. *N Engl J Med*. 2008 Oct 2;359(14):1429-41. doi: 10.1056/NEJMoa0803152. PMID: 18832244; PMCID: PMC3078519.
- 56: Yombi JC, Maiter D, Belkhir L, Nzeusseu A, Vandercam B. Iatrogenic Cushing's syndrome and secondary adrenal insufficiency after a single intra-articular administration of triamcinolone acetonide in HIV-infected patients treated with ritonavir. *Clin Rheumatol*. 2008 Dec;27 Suppl 2:S79-82. doi: 10.1007/s10067-008-1022-x. Epub 2008 Oct 1. PMID: 18827959.
- 57: Vercauteren J, Derdelinckx I, Sasse A, Bogaert M, Ceunen H, De Roo A, De Wit S, Deforche K, Echahidi F, Franssen K, Goffard JC, Goubau P, Goudeseune E, Yombi JC, Lacor P, Liesnard C, Moutschen M, Pierard D, Rens R, Schrooten Y, Vaira D, van den Heuvel A, van der Gucht B, van Ranst M, van Wijngaerden E, Vandercam B, Vekemans M, Verhofstede C, Clumeck N, Vandamme AM, van Laethem K. Prevalence and epidemiology of HIV type 1 drug resistance among newly diagnosed therapy-naïve patients in Belgium from 2003 to 2006. *AIDS Res Hum Retroviruses*. 2008 Mar;24(3):355-62. doi: 10.1089/aid.2007.0212. PMID: 18327983.
- 58: Iba-Ba J, Yombi JC, Danse E, Van Beers B, Vandercam B. Nécrose papillaire bilatérale lors d'un traitement par indinavir [Bilateral papillary necrosis during indinavir treatment]. *Presse Med*. 2008 Jun;37(6 Pt 1):967-9. French. doi: 10.1016/j.lpm.2007.05.042. Epub 2008 Jan 11. PMID: 18191366.
- 59: Yombi JC, Vandercam B, Cornu O, Lecouvet F, Leemrijse T. Ostéoarthritis tarsienne: une localisation rare de la tuberculose [Tarsal osteoarthritis: a rare localisation of tuberculosis]. *Rev Chir Orthop Reparatrice Appar Mot*. 2007 Nov;93(7):740-5. French. doi: 10.1016/s0035-1040(07)73261-0. PMID: 18065887.
- 60: Yombi JC, Meuris CM, Van Gompel AM, Ben Younes M, Vandercam BC. Acalculous cholecystitis in a patient with Plasmodium falciparum infection: a case report and literature review. *J Travel Med*. 2006 May-Jun;13(3):178-80. doi: 10.1111/j.1708-8305.2006.00023.x. PMID: 16706951.
- 61: Fonteyn N, Wauters G, Vandercam B, Degraux J, Avesani V, Vincent V, Delmée M. Mycobacterium mucogenicum sepsis in an immunocompetent patient. *J Infect*. 2006 Sep;53(3):e143-6. doi: 10.1016/j.jinf.2005.11.015. Epub 2006 Jan 3. PMID: 16403579.
- 62: Abarzúa F, Nuñez F, Hubinont C, Bernard P, Yombi JC, Vandercam B. Infección por virus de inmunodeficiencia humana en el embarazo: tratamiento anti-retroviral y vía de parto [Human immunodeficiency virus (HIV) infection in pregnancy: antiretroviral treatment (ART) and mode of delivery]. *Rev Chilena Infectol*. 2005 Dec;22(4):327-37. Spanish. doi: 10.4067/s0716-10182005000600005. Epub 2005 Dec 5. PMID: 16341354.
- 63: Yombi JC, Wallemacq P, Leal T, Gala JL, Vandercam B. Key pharmacokinetic

parameters of isepamicin in febrile neutropenic cancer patients and in women

with acute pelvic inflammatory disease. *J Chemother.* 2005 Oct;17(5):521-6. doi: 10.1179/joc.2005.17.5.521. PMID: 16323441.

64: Ballout A, Goffin E, Yombi JC, Vandercam B. Vaccinations for adult solid organ transplant recipient: current recommendations. *Transplant Proc.* 2005 Jul-Aug;37(6):2826-7. doi: 10.1016/j.transproceed.2005.05.032. PMID: 16182821.

65: van Leth F, Huisamen CB, Badaro R, Vandercam B, de Wet J, Montaner JS, Hall DB, Wit FW, Lange JM; 2NN Study Group. Plasma HIV-1 RNA decline within the first two weeks of treatment is comparable for nevirapine, efavirenz, or both drugs combined and is not predictive of long-term virologic efficacy: A 2NN substudy. *J Acquir Immune Defic Syndr.* 2005 Mar 1;38(3):296-300. PMID: 15735447.

66: Goffin E, Herbiet L, Pouthier D, Pochet JM, Lafontaine JJ, Christophe JL, Gigi J, Vandercam B. Vancomycin and ciprofloxacin: systemic antibiotic administration for peritoneal dialysis-associated peritonitis. *Perit Dial Int.* 2004 Sep-Oct;24(5):433-9. PMID: 15490982.

67: Lecouvet F, Irengue L, Vandercam B, Nzeusseu A, Hamels S, Gala JL. The etiologic diagnosis of infectious discitis is improved by amplification-based DNA analysis. *Arthritis Rheum.* 2004 Sep;50(9):2985-94. doi: 10.1002/art.20462. PMID: 15457468.

68: Beguin Y, Benoit Y, Crokaert F, Selleslag D, Vandercam B; National Fund for Scientific Research. Outpatient and home parenteral antibiotic therapy (OHPAT) in low-risk febrile neutropenia: consensus statement of a Belgian panel. *Acta Clin Belg.* 2002 Nov-Dec;57(6):309-16. doi: 10.1179/acb.2002.058. PMID: 12723248.

69: Florence E, Dreezen C, Desmet P, Smets E, Franssen K, Vandercam B, Pelgrom J, Clumeck N, Colebunder R. Ritonavir/saquinavir plus one nucleoside reverse transcriptase inhibitor (NRTI) versus indinavir plus two NRTIs in protease inhibitor-naïve HIV-1-infected adults (IRIS study). *Antivir Ther.* 2001 Dec;6(4):255-62. PMID: 11878407.

70: Mukadi BK, Vandercam B, Bodeus M, Moreau M, Goubau P. An HIV seroconversion case: unequal performance of combined antigen/antibodies assays. *AIDS.* 2002 Jan 4;16(1):127-8. doi: 10.1097/00002030-200201040-00017. PMID: 11741172.

71: Abena PA, Mathieux VG, Scheiff JM, Michaux LM, Vandercam BC. Linezolid and reversible myelosuppression. *JAMA.* 2001 Oct 24-31;286(16):1973; author reply 1974. PMID: 11667929.

72: Boogaerts M, Maertens J, van Hoof A, de Bock R, Fillet G, Peetermans M, Selleslag D, Vandercam B, Vandewoude K, Zachée P, De Beule K. Itraconazole versus amphotericin B plus nystatin in the prophylaxis of fungal infections in neutropenic cancer patients. *J Antimicrob Chemother.* 2001 Jul;48(1):97-103. doi: 10.1093/jac/48.1.97. PMID: 11418517.

73: Kargar Samani K, Vandercam B, Straetmans N, Michaux L, Ferrant A. Penicillin or vancomycin plus ceftazidime in febrile neutropenic patients after stem cell transplantation. *Acta Clin Belg.* 2000 Sep-Oct;55(5):279-84. doi: 10.1080/17843286.2000.11754311. PMID: 11109643.

74: Vandercam B, Gérain J, Humblet Y, Ferrant A, Wauters G, Moreau M, Longueville J, Symann M, Straetmans N. Meropenem versus ceftazidime as empirical monotherapy for febrile neutropenic cancer patients. *Ann Hematol.* 2000 Mar;79(3):152-7. doi: 10.1007/s002770050571. PMID: 10803938.

75: Hermans BP, Materne R, Marot JC, Vandercam B, Van Beers BE, Van Cangh PJ. Indinavir calculi: diagnosis with magnetic resonance urography. *Eur Urol.* 2000 May;37(5):634-5. doi: 10.1159/000020205. PMID: 10765106.

76: Fripiat F, Derue G, Heller F, Honore P, Moreau M, Vandercam B. Acute pancreatitis associated with severe lactic acidosis in human immunodeficiency

virus-infected patients receiving triple therapy. J Antimicrob Chemother. 2000

- Mar;45(3):411-2. doi: 10.1093/jac/45.3.411. PMID: 10702573.
- 77: Vandercam B, Moreau M, Goffin E, Marot JC, Cosyns JP, Jadoul M. Cidofovir-induced end-stage renal failure. *Clin Infect Dis*. 1999 Oct;29(4):948-9. doi: 10.1086/520475. PMID: 10589927.
- 78: Viscoli C, Girmenia C, Marinus A, Collette L, Martino P, Vandercam B, Doyen C, Lebeau B, Spence D, Krcmery V, De Pauw B, Meunier F. Candidemia in cancer patients: a prospective, multicenter surveillance study by the Invasive Fungal Infection Group (IFIG) of the European Organization for Research and Treatment of Cancer (EORTC). *Clin Infect Dis*. 1999 May;28(5):1071-9. doi: 10.1086/514731. PMID: 10452637.
- 79: Colebunders R, Clumeck N, Florence E, Vandercam B, Van Wanzele F, Van Wijngaerden E, Lacor P, Demonty J, De Wit S. Safe and effective use of combination antiretroviral treatment. *Acta Clin Belg*. 1999 Apr;54(2):55-60. doi: 10.1080/17843286.1999.11754209. PMID: 10394641.
- 80: Vannuffel P, Heusterspreute M, Bouyer M, Vandercam B, Philippe M, Gala JL. Molecular characterization of femA from *Staphylococcus hominis* and *Staphylococcus saprophyticus*, and femA-based discrimination of staphylococcal species. *Res Microbiol*. 1999 Mar;150(2):129-41. doi: 10.1016/s0923-2508(99)80030-8. PMID: 10209768.
- 81: Ellis M, Spence D, de Pauw B, Meunier F, Marinus A, Collette L, Sylvester R, Meis J, Boogaerts M, Selleslag D, Krcmery V, von Sinner W, MacDonald P, Doyen C, Vandercam B. An EORTC international multicenter randomized trial (EORTC number 19923) comparing two dosages of liposomal amphotericin B for treatment of invasive aspergillosis. *Clin Infect Dis*. 1998 Dec;27(6):1406-12. doi: 10.1086/515033. PMID: 9868651.
- 82: Bolla G, Lambert M, Boscagli A, Fripiat F, Vandercam B, Montagne N, Puchois A. Erythème noueux révélant une leucémie myélomonocytaire chronique: deux observations [Erythema nodosum revealing chronic myelomonocytic leukemia: two cases]. *Rev Med Interne*. 1998 Nov;19(11):838-9. French. doi: 10.1016/s0248-8663(98)80392-5. PMID: 9864786.
- 83: Vandercam B, Gibbs D, Valtonen M, Jäger H, Armignacco O. Fluconazole orally dispersible tablets for the treatment of patients with oropharyngeal candidiasis. *J Int Med Res*. 1998 Aug-Sep;26(4):209-18. doi: 10.1177/030006059802600406. PMID: 9818788.
- 84: Vandercam B, Moreau M, Horsmans C, Gala JL. Acute hepatitis in a patient treated with saquinavir and ritonavir: absence of cross-toxicity with indinavir. *Infection*. 1998 Sep-Oct;26(5):313. doi: 10.1007/BF02962257. PMID: 9795794.
- 85: Vandercam B, Gala JL, Gerain J, Degraux J, Bourlond A, Colebunders B, Pirard C, Portaels F. About two cases of *Mycobacterium simiae* infection in AIDS: review of the pathogenicity. *Acta Clin Belg*. 1998 Jun;53(3):206-12. PMID: 9701858.
- 86: Vannuffel P, Laterre PF, Bouyer M, Gigi J, Vandercam B, Reynaert M, Gala JL. Rapid and specific molecular identification of methicillin-resistant *Staphylococcus aureus* in endotracheal aspirates from mechanically ventilated patients. *J Clin Microbiol*. 1998 Aug;36(8):2366-8. doi: 10.1128/JCM.36.8.2366-2368.1998. PMID: 9666026; PMCID: PMC105052.
- 87: Phillips P, De Beule K, Frechette G, Tchamouloff S, Vandercam B, Weitner L, Hoepelman A, Stingl G, Clotet B. A double-blind comparison of itraconazole oral solution and fluconazole capsules for the treatment of oropharyngeal candidiasis in patients with AIDS. *Clin Infect Dis*. 1998 Jun;26(6):1368-73. doi: 10.1086/516342. PMID: 9636865.
- 88: Nachegea JB, Vandercam B, d'Udekem Y, Verhelst R, Jacquet L, Dion R, Goenen

M. Chronic dissection of the thoracic aorta in a patient with tuberculous

- pleuro-pericarditis. *Acta Clin Belg.* 1998 Feb;53(1):53-4. doi: 10.1080/17843286.1998.11754142. PMID: 9562707.
- 89: Pospai D, René E, Fiasse R, Farahat K, Beaugery L, Lammens P, Reimund C, Duclos B, Le Quintrec Y, Vandercam B, Mignon M. Crohn's disease stable remission after human immunodeficiency virus infection. *Dig Dis Sci.* 1998 Feb;43(2):412-9. doi: 10.1023/a:1018883112012. PMID: 9512139.
- 90: Peeters A, Vandercam B, Sindic CJ, Hantson P, Mahieu P. Community-acquired *Serratia marcescens* meningitis. *J Infect.* 1997 Nov;35(3):303-4. doi: 10.1016/s0163-4453(97)93384-3. PMID: 9459408.
- 91: Goffin E, Pouthier D, Vandercam B, Gigi J, van Ypersele de Strihou C. Oral ciprofloxacin to treat bacterial peritonitis associated with peritoneal dialysis. *Clin Nephrol.* 1997 Dec;48(6):391-2. PMID: 9438101.
- 92: Gala JL, Vandenbroucke AT, Vandercam B, Pirnay JP, Delferrière N, Burtonboy G. HIV-1 detection by nested PCR and viral culture in fresh or cryopreserved postmortem skin: potential implications for skin handling and allografting. *J Clin Pathol.* 1997 Jun;50(6):481-4. doi: 10.1136/jcp.50.6.481. PMID: 9378813; PMCID: PMC499976.
- 93: Vandercam B, Lachapelle JM, Janssens P, Tennstedt D, Lambert M. Kaposi's sarcoma during immunosuppressive therapy for atopic dermatitis. *Dermatology.* 1997;194(2):180-2. doi: 10.1159/000246093. PMID: 9094472.
- 94: Hantson P, Léonard ED, Crutzen-Fayt MC, Léonard A, Vandercam B, Delaere B, Mahieu P. Cytogenetic observations after meglumine antimoniate therapy for visceral leishmaniasis. *Pharmacotherapy.* 1996 Sep-Oct;16(5):869-71. PMID: 8888081.
- 95: Kabanda A, Vandercam B, Bernard A, Lauwerys R, van Ypersele de Strihou C. Low molecular weight proteinuria in human immunodeficiency virus-infected patients. *Am J Kidney Dis.* 1996 Jun;27(6):803-8. doi: 10.1016/s0272-6386(96)90517-x. PMID: 8651244.
- 96: Van Den Neste E, Delannoy A, Vandercam B, Bosly A, Ferrant A, Mineur P, Montfort L, Martiat P, Straetmans N, Filleul B, Michaux JL. Infectious complications after 2-chlorodeoxyadenosine therapy. *Eur J Haematol.* 1996 Apr;56(4):235-40. doi: 10.1111/j.1600-0609.1996.tb01935.x. PMID: 8641392.
- 97: Goffin E, Pouthier D, Vandercam B, Gigi J. IV vancomycin-oral ciprofloxacin: a safe and efficient therapeutic protocol for CAPD peritonitis (preliminary report). *Perit Dial Int.* 1996 Mar-Apr;16(2):174-7. PMID: 9147553.
- 98: Staszewski S, Miller V, Kober A, Colebunders R, Vandercam B, Delescluse J, Clumeck N, Van Wanzeele F, De Brabander M, De Créé J, Moeremans M, Andries K, Boucher C, Stoffels P, Janssen PA. Evaluation of the efficacy and tolerance of R 018893, R 089439 (loviride) and placebo in asymptomatic HIV-1-infected patients. Loviride Collaborative Study Group. *Antivir Ther.* 1996 Jan;1(1):42-50. PMID: 11322258.
- 99: Lahdou JB, Gilliard C, de Coene BD, Vandercam B, Deltombe T, Hanson P. Abscès médullaire subaigu à *Streptococcus milleri*. A propos d'un cas [*Streptococcus milleri* subacute spinal cord abscess. Apropos of a case]. *Neurochirurgie.* 1996;42(2):100-4. French. PMID: 8952904.
- 100: Vandercam B, Gala J, Vandeweghe B, Degraux J, Wauters G, Larsson L, Bourlond A, Portaels F. *Mycobacterium simiae* disseminated infection in a patient with acquired immunodeficiency syndrome. *Infection.* 1996 Jan-Feb;24(1):49-51. doi: 10.1007/BF01780652. PMID: 8852465.
- 101: Vannuffel P, Gigi J, Ezzedine H, Vandercam B, Delmee M, Wauters G, Gala JL. Specific detection of methicillin-resistant *Staphylococcus* species by multiplex

PCR. J Clin Microbiol. 1995 Nov;33(11):2864-7. doi:

- 10.1128/JCM.33.11.2864-2867.1995. PMID: 8576335; PMCID: PMC228596.
- 102: Vandercam B, Hermans MP, Coumans P, Jacques D, Gala JL, Kolanowski J. Coma hyperglycémique non cétosique induit par la somatostatine chez un patient atteint du SIDA [Nonketotic hyperglycemic coma induced by somatostatin in an AIDS patient]. *Presse Med.* 1995 Oct 14;24(30):1389-90. French. PMID: 8545317.
- 103: De Munck J, Lefevre A, Vandercam B, Delaere B, Zech F, Snyers B. SIDA et infections opportunistes de la choroïdite [Aids and chorioretinal opportunistic infections]. *Bull Soc Belge Ophtalmol.* 1995;255:115-22. French. PMID: 7496567.
- 104: Sharpless N, Gilbert D, Vandercam B, Zhou JM, Verdin E, Ronnett G, Friedman E, Dubois-Dalcq M. The restricted nature of HIV-1 tropism for cultured neural cells. *Virology.* 1992 Dec;191(2):813-25. doi: 10.1016/0042-6822(92)90257-p. PMID: 1448925.
- 105: Vandercam B, Therasse P, Aziz M, Lachapelle JM, Van Cangh PJ. HIV infection and rape. *Acta Urol Belg.* 1992;60(2):77-81. PMID: 1414736.
- 106: Vandercam B, Tennstedt D, Gala JL, Bodeus M, Louwagie J, Burtonboy G. Kaposi's sarcoma in a human immunodeficiency virus-negative homosexual man. *J Infect Dis.* 1991 Jul;164(1):214. doi: 10.1093/infdis/164.1.214. PMID: 2056211.
- 107: Colardyn F, Gala JL, Verschraegen G, Wauters G, Vogelaers D, Dive A, Claeys G, Magis A, Vandercam B, Mahieu P. Infections in patients in intensive care units: can the combination of a monobactam and a penicillin replace the classic combination of a beta-lactam agent and an aminoglycoside? *Rev Infect Dis.* 1991 May-Jun;13 Suppl 7:S640-4. doi: 10.1093/clinids/13.supplement_7.s640. PMID: 2068474.
- 108: Lambert M, Zech F, De Nayer P, Jamez J, Vandercam B. Elevation of serum thyroxine-binding globulin (but not of cortisol-binding globulin and sex hormone-binding globulin) associated with the progression of human immunodeficiency virus infection. *Am J Med.* 1990 Dec;89(6):748-51. doi: 10.1016/0002-9343(90)90216-z. PMID: 2147539.
- 109: Vandercam B, Cornu C, Gala JL, Geubel A, Cahill M, Lamy ME. Reactivation of hepatitis B virus in a previously immune patient with human immunodeficiency virus infection. *Eur J Clin Microbiol Infect Dis.* 1990 Sep;9(9):701-2. doi: 10.1007/BF01964278. PMID: 2226503.
- 110: Vandercam B, Zech F, de Cooman S, Bughin C, Gigi J, Wauters G. Isolation of *Brucella melitensis* from human sperm. *Eur J Clin Microbiol Infect Dis.* 1990 Apr;9(4):303-4. doi: 10.1007/BF01968069. PMID: 2351148.
- 111: Vandercam B, Ezzeddine H, Agaliotis D, Gala JL, Gigi J, Wauters G, Michaux JL. Imipenem/cilastatin versus piperacillin plus amikacin as empiric therapy in the treatment of febrile episodes in neutropenic patients with haematologic malignancies. *Acta Clin Belg.* 1989;44(2):99-109. doi: 10.1080/17843286.1989.11717996. PMID: 2800889.
- 112: Vandercam B, Musongela L, Sonnet J. Lymphome non-hodgkinien chez un patient atteint du SIDA: premier cas décrit en Belgique [Non-Hodgkin lymphoma in a patient with AIDS: first described case in Belgium]. *Acta Clin Belg.* 1988;43(1):8-18. French. doi: 10.1080/17843286.1988.11717902. PMID: 3163214.
- 113: Delmée M, Vandercam B, Avesani V, Michaux JL. Epidemiology and prevention of *Clostridium difficile* infections in a leukemia unit. *Eur J Clin Microbiol.* 1987 Dec;6(6):623-7. doi: 10.1007/BF02013056. PMID: 3440454.
- 114: Norrby SR, Vandercam B, Louie T, Runde V, Norberg B, Anniko M, Andrien F, Baudrihay M, Bow E, Burman LA, et al. Imipenem/cilastatin versus amikacin plus piperacillin in the treatment of infections in neutropenic patients: a

prospective, randomized multi-clinic study. Scand J Infect Dis Suppl.

1987;52:65-78. PMID: 3331044.

115: Vandercam B, Jamar F, Bernis P. Hypercalcémie hypocalciurique familiale reconnue avant toute cervicotomie erronée [Familial hypercalciuric hypercalcemia recognized before any erroneous cervicotomy took place]. Acta Clin Belg. 1985;40(4):220-9. French. doi: 10.1080/22953337.1985.11719083. PMID: 4082859.

Projects

Memberships

Infection diseases group in European organisation for research and treatment of cancer (EORTC) (2020)

Belgian society of infectious diseases and clinical microbiology (2020)

Belgian study group of travel medicine (Board, 2020)

Interuniversity Certificate of infectiology and clinical microbiology (board, 2020)

Other Relevant Information