

Atun R, Lebcir RL, McKee M, Habicht J, Coker RJ. Impact of joined-up harm reduction and multidrug resistant tuberculosis control programmes in Estonia: system dynamics simulation model. *Health Policy* (in press)

Atun RA, Lebcir RM, Drobniewski F, McKee M, Coker RJ. High coverage with HAART is required to substantially reduce number of deaths from tuberculosis: system dynamics simulation in the setting of explosive HIV epidemics and tuberculosis. *Int J STD & AIDS* (in press)

Atun RA, Samyshkin Y, Drobniewski F, Fedorin IM, Balanaova Y, Lord J, Coker RJ. Costs and outcomes of tuberculosis control in the Russian Federation: retrospective cohort analysis. *HPP* 2006; 21: 353-64.

Balabanova Y, Drobniewski F, Fedorin I, Zakharova S, Nikolayevskyy V, Atun R, Coker R. The Directly Observed Therapy Short-Course (DOTS) strategy in Samara Oblast, Russian Federation. *Resp Res* 2006; 7: 44.

Bennett AR, Gorak-Stolinska P, Ben-Smith A, Floyd S, de Lara CM, Weir RE, Lalor MK, Makamo K, Msiska GK, Crampin AC, Fine PE, Dockrell HM, Beverley PC. The PPD-specific T-cell clonal response in UK and Malawian subjects following BCG vaccination: a new repertoire evolves over 12 months. *Vaccine*. 2006 Mar 24;24(14):2617-26. Epub 2005 Dec 27.

Bonel CP, Hargreaves JR, Strange V, Pronyk PM. Should structural interventions be evaluated using RCTs? The case of HIV prevention. *Social Science and Medicine*, Sep;63(5):1135-42, 2006.

Chilima BZ, Clark IM, Fine PEM, Hirsch PR. The distribution of environmental mycobacteria in Karonga District, northern Malawi. *Applied and Environmental Microbiology* 2006; 72: 2343-2350.

Coker RJ, Mounier-Jack S, Martin R. Public health law and tuberculosis control in Europe. *Public Health* (in press)

Coker RJ. Communicable Disease Control and Contemporary Themes in Public Health Law. *Public Health* 2006; 120: 23-8.

Coker RJ, Bell A, Pitman R, Zellweger J-P, Heldal E, Hayward A, Skulberg A, Bothamley G, Whitfield R, de Vries G, Watson J. Health service models for screening new entrants for tuberculosis in Western Europe. *ERJ* 2006; 27: 801-7.

Coker R, McKee M, Atun R, Dimitrova B, Dodonova E, Kuznetsov S, Drobniewski F. Risk factors for pulmonary tuberculosis in Russia: case-control study. *BMJ* 2006; 332: 85-7.

Corbett EL, Makamure B, Cheung YB, Dauya E, Matambo R, Bandason T, Munyati S, Mason P, Butterworth A, Hayes RJ. HIV incidence during a cluster-randomised trial of two strategies providing voluntary counselling and testing at the workplace, Zimbabwe. *AIDS*, in press.

Corbett EL, Mutsvangwa J, Chaka K, Dauya E, Cheung YB, Munyati SS, Reid A, Hakim J, Chandiwana S, Mason PR, Butterworth AE, Houston S. Nursing and community rates of Mycobacterium tuberculosis infection in students in Harare, Zimbabwe. *Clin Infect Dis* 2007; 44: 317-323

Corbett EL, Dauya E, Makamure B, Bandason T, Cheung Y-B, Munyati SS, Matambo R, Godfrey-Faussett P, Hayes RJ, Churchyard GJ, Butterworth AE, Mason PR. Epidemiology of tuberculosis in a high HIV prevalence population provided with access to enhanced diagnosis of symptomatic disease. *PLoS Med* 2007; 4: e22-e31

Corbett EL, Dauya E, Matambo R, Cheung Y-B, Makamure B, Bassett MT, Chandiwana S, Munyati S, Mason PR, Butterworth AE, Godfrey-Faussett P, Hayes RJ. Uptake of work-place HIV counseling and testing: a cluster-randomised trial in Zimbabwe. *PLoS Med* 2006; 3:e238-45

Corbett EL, Marston B, Churchyard GJ, De Cock KM. Tuberculosis in sub-Saharan Africa: Opportunities, Challenges and Change in the Era of Antiretroviral Treatment [review]. *Lancet* 2006; 367: 926-37

Corbett EL, Bandason T, Vundla R, Muzangwa J, Zezai A, Munyati SS, Mungofa S, Mason PR. Community-based intensified case-finding for tuberculosis also provides case-finding for symptomatic HIV disease in an urban HIV prevalent population. Selected for Later Breaker oral session 37th IUATLD Conference on Lung Health, 2006, Paris

Corbett EL, Dauya E, Cheung Y-B, Munyati SS, Reid A, Hakim J, Chandiwana S, Mason PR, Butterworth AE, Houston S. Nursing and community rates of Mycobacterium tuberculosis infection in students in Harare, Zimbabwe. 37th IUATLD Conference on Lung Health, 2006, Paris

Corbett EL, Chaka K, Millington KA, Ewer K, Cheung Y-B, Munyati SS, Hakim J, Mason PR, Houston S, Butterworth AE, Lalvani A. Tuberculosis infection in African nursing students: tuberculin skin test compared to ELISPOT conversion rates. 37th IUATLD Conference on Lung Health, 2006, Paris

Crampin AC, Glynn JR, Traore H, Yates MD, Mwaungulu L, Mwenebabu M, Chaguluka SD, Floyd S, Drobniowski F, Fine PEM. Tuberculosis transmission attributable to close contacts and HIV status, Malawi. *Emerging Infectious Diseases* 2006;12:729-35.

Dantas OM, Ximenes RA, de Albuquerque Mde F, da Silva NL, Montarroyos UR, de Souza WV, Pereira TC, Campelo AR, Rodrigues LC. A case-control study of protection against tuberculosis by BCG revaccination in Recife, Brazil. *Int J Tuberc Lung Dis*. 2006 May;10(5):536-41

Dantas OM, Ximenes RA, de Albuquerque MD, Montarroyos UR, de Souza WV, Varejao P, Rodrigues LC. Selection bias: neighbourhood controls and controls selected from those presenting to a health unit in a case control study of efficacy of BCG revaccination. *BMC Med Res Methodol*. 2007 Feb 23;7(1):11 [Epub ahead of print]

Davies GR, Vynnycky E, Fine PEM. Mixture analysis of tuberculin survey data from Northern Malawi, and critique of the method. *International Journal of Tuberculosis and Lung Disease* 2006; 10:1023-1029.

Day JH, Charalambous S, Fielding KL, Hayes RJ, Churchyard GJ, Grant AD Screening for tuberculosis prior to isoniazid preventive therapy among HIV-infected gold miners in South Africa *Int J Tuberc Lung Dis* 2006; 10: 523-9.

Dimitrova B, Balabanova D, Atun R, Drobniowski F, Levicheva V, Coker R. Barriers to tuberculosis care in Russia: health service providers' perceptions. *HPP* 2006; 21: 265-74.

Floyd K, Hutubessy R, Samyshkin Y, Korobitsyn A, Fedorin I, Volchenkov G, Medvedeva O, Kazeonny B, Coker R, Drobniowski F, Shilova M, Atun RA. Health systems efficiency in the Russian Federation: the case of tuberculosis control. *WHO Bull* 2006; 84: 43-51.

Glynn JR. The impact of HIV infection on tuberculosis in Africa. In: Caraël M, Glynn JR eds. *HIV, resurgent infections and population change in Africa*. Springer, Dordrecht (in press)

Glynn JR, Kremer K, Borgdorff MW, Pujades Rodrigues M, van Soolingen D on behalf of European Concerted Action on New Generation Genetic Markers and Techniques for the Epidemiology and Control of Tuberculosis. Beijing/W genotype *Mycobacterium tuberculosis* and drug resistance. *Emerging Infectious Diseases* 2006;12:736-43.

Gorak-Stolinska P, Weir RE, Floyd S, Lalor MK, Stenson S, Branson K, Blitz R, Luke S, Nazareth B, Ben-Smith A, Fine PE, Dockrell HM. Immunogenicity of Danish-SSI 1331 BCG vaccine in the UK: comparison with Glaxo-Evans 1077 BCG vaccine. *Vaccine*. 2006 Jul 17;24(29-30):5726-33. Epub 2006 May 8.

Hargreaves JR, Morison LA, Gear JSS, Kim JC, Porter JDH, Watts C, Pronyk PM. Hearing the voices of the poor: Assigning poverty lines on the basis of local perceptions of poverty; a quantitative analysis of qualitative data from participatory wealth ranking in rural South Africa. *World Development*, 35 (2) 2007

Kim JC, Watts C, Hargreaves JR, Ndhlovu LX, Phetla G, Morison LA, Busza J, Porter JDH, Pronyk PM. Understanding the impact of a microfinance-based intervention on women's empowerment and the reduction of intimate partner violence in the IMAGE Study, South Africa. *American Journal of Public Health* (in press)

Kotzee T, Pronyk PM, Vardas E, Heyer A, Martinson N. HIV and hepatitis co-infection in Southern Africa: a review for general practitioners. *South African Journal of HIV Medicine*, 23, June 2006 pp 38-43

Lawn SD, Wood R. Tuberculosis control in South Africa: will HAART help? *South Afr Med J* 2006; 6: 502-503.

Lawn SD, Myer L, Harling G, Orrell C, Bekker LG, Wood R. Determinants of mortality and non-death losses from an antiretroviral treatment service in South Africa: implications for programme evaluation. *Clin Infect Dis* 2006; 43: 770-776.

Lawn SD, Myer L, Bekker LG, Wood R. Burden of tuberculosis (TB) in an antiretroviral treatment (ART) service in sub-Saharan Africa: impact on ART outcomes and implications for TB control. *AIDS* 2006; 20: 1605-1612.

Lawn SD, Wood R. The HIV-associated tuberculosis epidemic in sub-Saharan Africa: does this also impact non-HIV-infected individuals? *AIDS* 2006; 20: 1787-1788.

Lawn SD, Wood R. Impact of antituberculosis treatment on virological response to highly active antiretroviral therapy: implications for resource-limited settings. *J Infect Dis* 2006; in press.

Lawn SD, Wilkinson RJ. Extensively drug resistant tuberculosis: a serious wake-up call for global health. *BMJ* 2006; 333: 559-560.

Lawn SD, Myer L, Bekker LG, Wood R. Tuberculosis-associated immune reconstitution disease: incidence, risk factors and impact in an antiretroviral treatment service in Africa. *AIDS* 2006; 21: 335-41.

Lawn SD, Myer L, Badri M, Bekker LG, Wood R. Reply to Ouattara et al: past history of tuberculosis is not a risk factor for incident tuberculosis during antiretroviral treatment in South Africa. *AIDS* 2006; 21:388-89.

Marx FM, Atun RA, Jakubowiak W, McKee M, Coker RJ. Reform of tuberculosis control and DOTS within Russian public health systems: an ecological study. *EJPH* (in press)

McNerney R, Mallard K, H.M.R. Urassa H.M.R, Lemu E and Donoghue H. D. Colorimetric phage-based detection of drug resistant tuberculosis. *J. Clin Microbiol.* In press

Mistry, R., J.M. Cliff, C.L. Clayton, N. Beyers, Y.S. Mohamed, P.A. Wilson, H.M. Dockrell, D.M. Wallace, P.D. Helden, K. Duncan, and P.T. Lukey. 2007. Gene-expression patterns in whole blood identify subjects at risk for recurrent tuberculosis. *J Infect Dis* 195:357-365.

Munthali L, Mwaungulu J, Munthali K, Bowie C, Crampin AC. Using tuberculosis suspects to identify patients eligible for antiretroviral treatment. *International Journal of Tuberculosis and Lung Disease* 2006 Feb;10(2):199-202.

Mutsvangwa J, Chaka K, Corbett EL, Vundla R, Mason P, Butterworth A, Lalavani A. ELISPOts in the detection of *Mycobacterium tuberculosis* infection in a population with high prevalence of HIV and high exposure to BCG and environmental mycobacteria. XVI International AIDS Conference, 2006, Toronto, Canada.

Nackers F, Tonglet R, Slachmuylder V, Johnson RC, Robert A, Zinsou C, Glynn JR, Portaels F, Gala J-L. Association between haemoglobin variants S and C and *Mycobacterium ulcerans* disease (Buruli ulcer): a case-control study in Benin. *Tropical Medicine and International Health* (in press).

Nackers F, Dramaix M, Johnson RC, Zinsou C, Robert A, De Biurrun Bakedano E, Glynn JR, Portaels F, Tonglet R. BCG vaccine effectiveness against Buruli ulcer: a case-control study in Benin. *American Journal of Tropical Medicine and Hygiene* 2006;75:768-74.

Pronyk PM, Hargreaves JR, Morison LA, Phetla G, Watts C, Busza J, Porter JDH Effect of a structural intervention for the prevention of intimate partner violence and HIV in rural South Africa: results of a cluster randomized trial, *The Lancet* 368: 1973-1983.

Pronyk PM, Kahn K, Tollman SM. Using the Agincourt HDSS as a platform for understanding the burden of disease in populations - the case of tuberculosis in rural South Africa. *Scandinavian Journal of Public Health*, 2007 (in press).

Sheikh K, Porter J, Kielmann K, Rangan S; Public private partnerships for equity of access to care for TB and HIV/AIDS: lessons from Pune, India *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2006;100(4):312-320

Spencer, J. S., Dockrell, H. M.; Kim, H. J.; Marques, M. A. M.; Williams, D. L.; Martins, M. V.; Martins, M. L. F.; Lima, M. C.; Sarno, E. N.; Pereira, G. M. B.; Stoker, N. G.; Matos, H.; Fonseca, L. S.; Sampaio, E. P.; Ottenhoff, T. H. M.; Geluk, A.; Cho, S. N.; Stoker, N. G.; Cole, S. T.; Brennan, P. J.; Pessolani, M. C. V. (2005) Identification of specific proteins and peptides in *Mycobacterium leprae* suitable for the selective diagnosis of leprosy. *J Immunol*, 175:7930-7938.

Thiam S, Le Fevre AM, Hane F, Ndiaye A, Ba F, Fielding KL, Ndir M, Lienhardt L Improving adherence to tuberculosis treatment in Senegal: a cluster randomized controlled trial *JAMA* 2007; 297:380-6.

Traore H, Ogwang S, Mallard K, Joloba ML, Mumbowa F, Narayan K, Kayes S, Jones-Lopez EC, Smith PG, Ellner JJ, Mugerwa RD, Eisenach KD, Mcnerney R (2007). Low-cost rapid detection of rifampicin resistant tuberculosis using bacteriophage in Kampala, Uganda. *Annals Clin Microbiol Antimicrob* 6, 1-6.

Weir RE, Black GF, Nazareth B, Floyd S, Stenson S, Stanley C, Branson K, Sichali L, Chaguluka SD, Donovan L, Crampin AC, Fine PE, Dockrell HM. The influence of previous exposure to environmental mycobacteria on the interferon-gamma response to bacille Calmette-Guerin vaccination in southern England and northern Malawi. *Clin Exp Immunol*. 2006 Dec;146(3):390-9.

Wood R, Middelkoop K, Myer L, Grant A, Whitelaw A, Lawn SD, Kaplan G, Hueber R, McIntyre J, Bekker L-G. The burden of undiagnosed tuberculosis in an African community with high HIV prevalence: implications for TB control. *Am J Resp Crit Care Med* 2006; in press.

Zezai A, Bandason T, Cheung YB, Rusakaniko S, Makamure B, Mandisodza M, Butterworth AE, Mason PR, Munyati SS, Corbett EL. Diagnostic indicators of tuberculosis in patients self-presenting with chronic cough in Harare, Zimbabwe. 37th IUATLD Conference on Lung Health, 2006, Paris