

Technical Review Panel Member

Curriculum Vitae

Name: E. Jane Carter, M.D.
 Nationality: United States of America
 Additional languages:
 Expertise: Tuberculosis

Qualifications

Qualification	Institution	Department	Year
Medical Degree	George Washington University School of Medicine , Washington, DC USA	Medicine	1982
Internal Medicine Residency	Alpert School of Medicine at Brown University , Providence, RI USA	Medicine	1982-85
Pulmonary and Critical Care fellowship	Alpert School of Medicine at Brown University , Providence, RI USA	Division of Pulmonary and Critical Care	1988-1990

Employment History

Employer	Position	Place	Year
University Medicine	Physician and Associate Professor	Alpert School of Medicine at Brown University , Providence, RI USA	2000- present
Independent Contractor (Pulmonary Practice)	Physician	Providence, Rhode Island	1990-2000

Relevant Publications (selected and published since 2012- last 5 years)

1. Implementing Tuberculosis Intensified Case Finding among Street-connected youth and young adults in Eldoret, Kenya. Szkwarko D, Mercer T, Kimani S, Braitstein P, Buziba N, Carter EJ. Public Health Action 6(2):142-6: June 2016
2. D Stucki, et.al, Mycobacterium tuberculosis lineage 4 comprises globally distributed and geographically restricted sublineages. Nature Genetics 48, 1535-1543 (2016) doi:10.1038/ng.3704
3. Gender Difference in Smear Positive Pulmonary Tuberculosis Treatment Outcomes in 15-49 Year Olds in Kenya. R Kosgei, J.K. Sitienei, H. Kipruto, K. Kimenye, D. Gathara, F.

- X. Odawa, P. Gichangi, S. Callens, M. Temmerman, J.C. Sitienei, A. B. Kahara, **EJ Carter**. *IJTLD* Vol 19(10):1176-1181 2015
4. Owiti P, Zachariah R, Bissell K, Kumar AM, Diero L, **Carter EJ**, Gardner A. Integrating tuberculosis and HIV services in rural Kenya: uptake and outcomes. *Public Health Action* 2015 5(1):36-44.
 5. Creswell J, Codlin A, Andre E, Micek M, Bedru A, **Carter EJ**, Yadrav R, Mosneaga A, Rai B, Banu S, Brouwer M, Blok L, Sahu S, Ditiu L. Results from early programmatic implementation of Xpert MTB/RIF testing in nine countries. *BMC Infectious Disease* 2014,14.2. <http://www.biomedcentral.com/1471-2334/14/2>
 6. Onentia D, Park P, Gardener A, Kisang G, Dieto L, Sitienei, Carter EJ. Community Based Treatment of Multi Drug Resistant Tuberculosis; Early Experience and Results from western Kenya. *Public Health Action* 2012; (2)2:38-42.
 7. Siika A, Yiannoutsos Y, Wools-Kalustian K, Musick B, Mwnagi A, Diero L, kimaiyo S, Tierney, **Carter EJ**, Active tuberculosis is associated with worse clinical outcomes in HIV-infected African patients on antiretroviral therapy. *Plos One* e3022 January 2013 V1 8 No 1
 8. Kirui N, Gardner A., Kamene J, Pastaki S., Mwangi A, **Carter EJ**. Important co-morbidity in patients with diabetes mellitus in three clinics in western Kenya. *Public Health Action* 2012; 2(4):148-151
 9. Szkwarko D, Ogaro F, Owiti P, **Carter EJ**. Implementing a Tuberculosis child contact register to quantify children at risk for tuberculosis and HIV in western Kenya. *Public Health Action* 2013; 3(3): 209-213.
 10. Kosgei R, Szkwarko D, Callens S, Gichangi P, Temmerman M, Kihara AB, Sitienei J, Cheserem E, Ndavi P, Ried T, **Carter EJ**. Screening for tuberculosis in pregnancy: Do we need more than symptom screen? A case from western Kenya. *Public Health Action* 2013; 3(4): 294-298
 11. Caitlin N, **Carter EJ**, Gardner A. HIV Testing in U.S. Tuberculosis Care Settings: A Survey of Current Practice and Perceived Barriers. *J Public Health Management Practice*, 2013 00(00) 1-5

Additional Information

President, The Union 2011-2016

TB Reach Proposal Review Committee (Chair Round 4-5) Stop TB Partnership 2012-present

Advisory Committee on the Elimination of TB, Center for Disease Control, Atlanta, Georgia 2006-20012

TB/HIV technical Advisor, USAID AMPATH, Eldoret, Kenya 2000-2014