



208554-L-bw-Liu

Curriculum Vitae



Dr. Xiaona Liu was born in Hunan, China, on the 24th of August, 1983. After completing clinical internships and obtaining a bachelor degree in preventive medicine at Shanxi Medical University in 2008, she moved to Beijing and started studying health education and social medicine at Peking University. During her studies she was involved in several research projects in the fields of behavioral change and health literacy. In 2009 she completed a youth health promotion project in India, and in 2010 she completed the Honors Internship Program in China's Ministry of Health. In 2011 she obtained her MSc in public health with a thesis on the development of a tool evaluating health literacy on respiratory infectious diseases. Subsequently, she was awarded a Sino-Dutch national scholarship to conduct a PhD at the department of Public Health at Erasmus MC, University Medical Center Rotterdam, the Netherlands. There she also obtained a research MSc in public health in 2013 with a thesis on a systematic literature review and meta-analysis of behavioral and psychosocial interventions for HIV prevention. During her PhD study, she worked in close collaboration with research institutions and CDCs in Beijing and Shenzhen to conduct the research resulting in this thesis.

Publications

Liu X, Erasmus V, Sun X, Cai R, Shi Y, Richardus JH. Preventing HIV transmission in Chinese internal migrants: a behavioral approach. *Scientific World Journal*. 2014;2014:319629.

Liu X, Erasmus V, Tan J, van Genugten L, Sun X, Richardus JH. Exploring socio-cognitive and situational determinants of condom use among internal migrants in Shenzhen, China. (submitted)

Liu X, Erasmus V, van Genugten L, Sun X, Tan J, Richardus JH. Are condom-promotion interventions reaching internal migrants in China?: Integrated evidence from two cross-sectional surveys. (submitted)

Liu X, Erasmus V, Wu Q, Richardus JH. Behavioral and psychosocial interventions for HIV prevention in floating populations in China over the past decade: a systematic literature review and meta-analysis. *PLoS One*. 2014;9(6):e101006.

Liu X, Sun X, van Genugten L, Shi Y, Wang Y, Niu W, Richardus JH. Occupational exposure to blood and compliance with standard precautions among health care workers in Beijing, China. *Am J Infect Control*. 2014;42(3):37-38.

Liu X, Sun X, van Genugten L, Shi Y, Wang Y, Niu W, Richardus JH. Opinions and attitudes of health care workers towards HIV-infected co-workers and patients in two tertiary hospitals in Beijing, China. (submitted)

Sun X, **Liu X**, Shi Y, Wang Y, Wang P, Chang C. Determinants of risky sexual behavior and condom use among college students in China. *Aids Care-Psychological and Socio-Medical Aspects of Aids/Hiv*. 2013;25(6):775-783.

Liu X, Chang C, Sun X. Global overview of health literacy and its prospective development in China. *Chinese Journal of Health Education*. 2012;28(2):150-153.

Sun X, **Liu X**, Chang C, Du W, Tian Z, Zhang P. Establishment and evaluation of assessment system of health literacy regarding respiratory infectious diseases. *Chinese Journal of Disease Control and Prevention*. 2012;16(8):707-711.

Liu X, Chang C, Sun X, Du W, Tian Z, Zhang P. Measuring health literacy regarding respiratory infectious diseases: A pilot study of a new skills-based instrument. *Chinese Journal of Health Education*. 2011;27(11):820-823.

Zhu F, **Liu X**, Lei P, Sheng G, Guo B, Wang L, Xie N. Status of community general practitioners' knowledge and skills and their demand for training. *Chinese General Practice*. 2011;11(14):3601-3604.

Liu X, Sun X, Chang C. Application of psychological and educational testing theory in health literacy measurement. *Chinese Journal of Health Education*. 2011;27(7):539-545.

Liu X, Sun X. The status and its analysis of health literacy, physical and mental health for Chinese civil servant. *Chinese Journal of Health Management*. 2010;4(4):236-238.

PhD Portfolio

Summary of PhD training and teaching activities

Name PhD student: Xiaona Liu	PhD period: 2011-2015	
Erasmus MC Department: Public Health	Promotor: Prof.dr. J.H. Richardus	
	Supervisor: Dr. V. Erasmus	
PhD training	Year	ECTS
Master in Public Health, Netherlands Institutes for Health Sciences (Nihes), 2011-2013		
Core curriculum		
– Study design	2011	4.3
– Biostatistical Methods I: Basic Principles	2011	5.7
– Biostatistical Methods II: Classical Regression Models	2012	4.3
– Public Health Research Methods	2012	5.7
– International Comparison of Health Care Systems	2012	1.4
– Site Visit to Municipal Health Service Rotterdam	2013	0.3
– Integration Module	2013	0.3
Advanced short courses		
– Epidemiology of Infectious Diseases	2011	1.4
– Psychiatric Epidemiology	2012	1.1
– Chronic Disease	2013	1.1
– Planning and Evaluation of Screening	2013	1.4
– Health Services: Research and Practice	2012	0.9
– From Problem to Solution in Public Health	2013	1.1
Erasmus summer programme		
– Principles of Research in Medicine	2012	0.7
– Methods of Public Health Research	2012	0.7
– Topics in Meta-analysis	2013	0.7
– Introduction to Global Public Health	2012	0.7
– Methods of Health Services Research	2012	0.7
– Primary and Secondary Prevention Research	2012	0.7
– Social Epidemiology	2012	0.7
– The Practice of Epidemiology Analysis	2013	0.7
Other specific courses		
– Intervention Mapping Summer Programme	2012	1.5
– Writing in the Sciences	2013	1
Conferences and presentations		
– Poster presentation: 19th International AIDS Conference, Washington D.C., USA	2012	1
– Poster presentation: International Viral Hepatitis Congress, Frankfurt, Germany	2013	1
– Poster presentation: International Symposium HIV & Emerging Infectious Diseases, Marseille, France	2014	1
Teaching activities		
– Lectures Health Intervention Development in Shenzhen CDC	2013-2014	1.5
– Training Hand Hygiene Intervention Preschools Shenzhen	2015	1.5
– Supervision of MSc student Free University Amsterdam	2015	2
– Reviewer AIDS and Behavior, PLoS One, British Journal of Medicine and Medical Research, OMICS Publishing Group	2012-2015	2

