

**Henry S Lynn**  
Department of Biostatistics  
School of Public Health, Fudan University  
Tel: (86)13611803989; Email: [hslynn@shmu.edu.cn](mailto:hslynn@shmu.edu.cn)

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## EDUCATION

- **B.A.** (1984), Ohio Wesleyan University, Delaware, Ohio, USA
- **M.S.** (1989), **Ph.D.** (1995), Cornell University, Ithaca, New York, USA

## WORK EXPERIENCE

### *Academic*

- **Professor**, School of Public Health, Fudan University, Shanghai, China (2005-2017)
- **Associate Professor**, School of Public Health, Chinese University of Hong Kong, China (2003-05)
- **Assistant Professor**, School of Public Health, Chinese University of Hong Kong, (2001-03)

### *Industry*

- **Senior Research Scientist**, Rho Inc., Chapel Hill, NC, USA (1998-2001, 2011-14)
- **Research Scientist**, New England Research Institutes, Watertown, MA, USA (1994-98)

### *Government*

- **Associate Biometrician**, Division of Viral and Rickettsial Diseases, Centers for Disease Control, Atlanta, GA, USA (1989-91)

## APPOINTMENTS

- **Advisor**, SAMSI Industrial Math/Stat Modeling Workshop, North Carolina, USA (Summer 2013)
- **Consultant**, Shanghai Clinical Research Center, Shanghai, China (2010-2011)
- **Reviewer**, Hemophilia and Thrombosis Research Society Scientific Committee (2008-2011)
- **Statistical Consultant**, Hemophilia and Thrombosis Research Society Scientific Committee (2008-2011)
- **Deputy Director**, Master of Public Health Program, Chinese University of Hong Kong, China (2001-05)
- **Adjunct Assistant Professor**, Department of Biostatistics, University of North Carolina, Chapel Hill, North Carolina, USA (1998-2002)

## RESEARCH INTEREST

*Methodological:* Longitudinal data analysis, missing data analysis, clinical trials, bioinformatics

*Clinical Applications:* Asthma, atopic dermatitis, HIV infection, osteoporosis

## GRANTS & CONTRACTS

- Advanced statistical methods for public health research. *Principal Investigator, Fudan University Summer School Grant, RMB\$40,000, 7.2016.*
- Application of multiple imputation for causal inference in a randomized intervention trial with noncompliance. *Advisor, Fudan University Distinguished Doctoral Dissertation Research Award, RMB\$50,000, 12.2010 – 12.2011.*
- Assessment of healthcare technology for Chinese community women. *Principal Investigator, National 11<sup>th</sup> Five-year Technological Support Plan (subcontract), RMB\$20,000, 1.2007 – 1.2010.*
- Survey and intervention on psychosocial maladjustment among Shanghai middle-school students. *Principal Investigator, Hong Kong Youth Foundation, HK\$150,000, 9.2008 – 6.2010.*
- Evaluation of osteoporosis screening tools among Chinese and US Caucasian men. *Principal Investigator, Fudan University New Investigator Grant, RMB\$400,000, 9.2005 – 9.2008.*
- Prevalence and risk factors for STDs/HIV for female street and brothel sex workers in Hong Kong. *Co-investigator, Health and Health Services Research Fund, HK\$688,525, 7.2005 – 12.2006.*
- Prevalence and optimal treatment of cardiovascular disease in congenital bleeding disorders. *Co-investigator, Bayer Hemophilia Awards Program, US\$135,530, 7.2004 – 6.2006.*
- Genitourinary Problems and Mood Disorders in Elderly Chinese Men. *Co-investigator, Health Services Research Committee Grant, HK\$695,136, 11.2004 – 4.2007.*
- Hong Kong Adolescent Bone Health Cohort Study. *Co-investigator, Hong Kong Research Grants Council, HK\$998,400, 9.2003 – 8.2006.*
- MrOs (Hong Kong) – The first cohort study on osteoporosis in Chinese men. *Co-investigator, Hong Kong Research Grants Council, HK\$902,000, 9.2002 – 8.2005.*
- Pathogenesis of HIV and HCV in hemophilia: Hemophilia Growth and Development Study III. *Co-investigator, National Institute of Child Health & Development, US\$2,758,561, 2001 – 05.*
- The Academic Achievement in Children with Hemophilia Study. *Senior Statistical Scientist, Baxter Bioscience, US\$545,786, 3.1998 – 7.2001.*
- Inner-City Asthma Study. *Senior Statistical Scientist, National Institute of Allergy & Infectious Diseases and National Institute of Environmental & Health Sciences, US\$8,619,312, 1996 – 05.*

## PUBLICATIONS

1. Lynn HS, McCulloch CE. When does it pay to break the matches for analysis of a matched-pairs design? *Biometrics* 1992;48:397-409.
2. Kaplan J, Spira T, Fishbein D, Lynn H. Ten year follow up of HIV-infected homosexual men with lymphadenopathy syndrome: evidence for continuing risk of developing AIDS. *Journal of AIDS* 1992;5:565-570.
3. Lynn H, Mohler C, DeGloria S, McCulloch C. Error assessment in decision-tree models applied to vegetation analysis. *Landscape Ecology* 1995;10:323-335.

4. Kaplan J, Spira T, Fishbein D, Lynn H. 14-year follow-up of HIV-infected homosexual men with lymphadenopathy syndrome. *Journal of AIDS* 1996;11:206-208.
5. Rosenstreich D, Eggleston P, Kattan M, Baker D, Slavin R, Gergen P, Mitchell H, McNiff-Mortimer K, Lynn H, Ownby D, Malveaux F. The role of cockroach allergy and exposure to cockroach allergen in causing morbidity among inner-city children with asthma. *New England Journal of Medicine* 1997;336(19):1356-1363.
6. Mitchell W, Lynn H, Maeder M, Bale J, Donfield S, Bohan T, Tilton A, Garg B, Willis J. Longitudinal neurological follow-up of a group of HIV seropositive and HIV seronegative hemophiliacs: results from the Hemophilia Growth and Development Study. *Pediatrics* 1997;100(5):817-824.
7. Donfield S, Lynn H, Hilgartner M. Progression to AIDS. *Science* 1998;280(5371):1819-20.
8. Crain E, Weiss K, Kercksmar C, Mitchell H, Lynn H. Reported difficulties in access to quality asthma care for children with asthma in the inner-city. *Archives of Pediatrics and Adolescent Medicine* 1998;152:333-339.
9. Eggleston P, Rosenstreich D, Lynn H, Baker D, McNiff-Mortimer K, Kattan M, Mitchell H, Gergen P, Ownby D, Slavin R, Malveaux F. Relationship of indoor allergen exposure to skin test sensitivity in inner-city children with asthma. *Journal of Allergy and Clinical Immunology* 1998;102:563-70.
10. Goldstein M, Pinto B, Marcus B, Lynn H, Jette A, Rakowski B, McDermott S, DePue J, Milan F, Dube C, Tennstedt S. Physician-based activity counseling for middle-aged and older adults: A randomized trial. *Annals of Behavioral Medicine* 1999;21:40-47.
11. Daar E, Lynn H, Donfield S, Gomperts E, Hilgartner M, Hoots K, Chernoff D, Winkler C, O'Brien S. The effects of plasma HIV RNA, CD4+ T-lymphocytes and the chemokine receptors CCR5 and CCR2b on HIV disease progression in hemophiliacs. *Journal of AIDS* 1999;21:317-325.
12. Weil C, Wade S, Bauman L, Lynn H, Mitchell H, Lavigne J. The relationship between psychosocial factors and asthma morbidity in inner-city children with asthma. *Pediatrics* 1999;104(6):1274-1280.
13. Lynn HS, McCulloch CE. Using principal component analysis and correspondence analysis for estimation in latent variable models. *Journal of American Statistical Association* 2000;95(450):561-572.
14. Wade S, Holden G, Lynn H, Mitchell H, Ewart C. Cognitive-behavioral predictors of asthma morbidity in inner-city children. *Journal of Developmental and Behavioral Pediatrics* 2000;21(5):340-346.
15. Nelson M, Wilson D, Kisker C, Evatt B, Fenstermacher M, Lynn H, Donfield S, Maeder M. Incidence of focal white matter lesions in a population of hemophiliac children and their normal siblings. *Pediatric Radiology* 2000;30(10):705-709.

16. Belamarich P, Luder E, Kattan M, Mitchell H, Islam S, Lynn H, Crain E. Do obese inner-city children with asthma have more symptoms compared with non-obese children with asthma? *Pediatrics* 2000;106(6):1436-1441.
17. Lynn HS. Maximum likelihood inference for left-censored HIV RNA data. *Statistics in Medicine* 2001;20:33-45.
18. Daar E, Lynn H, Donfield S, Gomperts E, O'Brien S, Hilgartner M, Hoots K, Chernoff D, Arkin S, Wong W, Winkler C. HCV viral load is associated with human immunodeficiency virus disease progression in hemophiliacs. *Journal of Infectious Diseases* 2001;183(4):589-595.
19. Hilgartner M, Donfield S, Lynn H, Hoots K, Gomperts E, Daar E. The effects of plasma HIV RNA and CD4+ T-lymphocytes on growth measurements of hemophilic boys and adolescents. *Pediatrics* 2001;107(4): e56.
20. Pinto B, Lynn H, Marcus B, Goldstein M. Physician-based activity counseling (PAL project): Intervention effects on mediators of motivational readiness for exercise. *Annals of Behavioral Medicine* 2001;23(1):2-10.
21. Daar E, Lynn H, Donfield S, Gomperts E, Hilgartner M, Hoots K, Chernoff D, Arkin S, Wong W, Winkler C. The relationship between human immunodeficiency virus type 1 and hepatitis C viral load in hemophiliacs. *Journal of AIDS* 2001;26(5):466-472.
22. Vojta P, Randels S, Stout J, Muilenberg M, Burge H, Lynn H, Mitchell H, O'Connor G, Zeldin D. Effects of physical interventions on house dust mite allergens levels in carpet, bed, and upholstery dust in low income, urban homes. *Environmental Health Perspectives* 2001;109:815-819.
23. Shapiro A, Donfield S, Lynn H, Cool V, Stehbens J, Hunsberger S, Bray G, Tonetta S, Gomperts E. Defining the impact of hemophilia: The Academic achievement in children with hemophilia study. *Pediatrics* 2001;108(4): e106.
24. Wang W, Helms R, Lynn H, Lallinger R, Gee B, Frempong K, Whitley K, Waclawiw M, Vichinsky E, Styles L, Ware R, Kinney T. Effect of hydroxyurea on growth in children with sickle cell disease: Results of the HUG-KIDS study. *Journal of Pediatrics* 2002;140(2):225-229.
25. Sullivan S, Weiss K, Lynn H, Mitchell H, Kattan M, Gergen P, Evans R. The cost-effectiveness of an inner-city asthma intervention for children. *Journal of Allergy and Clinical Immunology* 2002;110:576-81.
26. Lau E, Lynn H, Chan Y, Woo J. Milk supplementation prevents bone loss in postmenopausal Chinese women over 3 years. *Bone* 2002;31(4):536-540.
27. Gergen P, Mitchell H, Lynn H. Understanding the seasonal pattern of childhood asthma: Results from the NCICAS. *Journal of Pediatrics* 2002;141:631-636.
28. Lynn HS. Suppression and confounding in action. *The American Statistician* 2003;57:58-61.

29. Lau E, Lynn H, Woo J, Melton J. Areal bone mineral density and volumetric bone mineral density in Hong Kong Chinese: A comparison with Caucasians living in the United States. *Osteoporosis International* 2003;14(7):583-588.
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31. Lau E, Lee P, Lynn H, Sham A, Woo J. The epidemiology of cigarette smoking in Hong Kong Chinese women. *Preventive Medicine* 2003;37(5):383-388.
32. Lau E, Lynn H, Chan Y, Lau W, Woo J. The benefits of milk powder supplementation on bone accretion in Chinese children. *Osteoporosis International* 2004;15(8):654-658.
33. Wong S, Lau E, Lau W, Lynn H. Is dietary counseling effective in increasing dietary calcium, protein and energy intake in patients with osteoporotic fractures – a randomized controlled clinical trial. *Journal of Human Nutrition and Dietetics* 2004;17:359-364.
34. Yoo T, Donfield S, Lail A, Lynn H, Daar E. Effect of hepatitis C virus genotype influence on HCV and HIV-1 infection. *Journal of Infectious Diseases* 2005;191:4-10.
35. Lau E, Lynn H, Woo J, Kwok T, Melton J. The prevalence and risk factors of sarcopenia in elderly Chinese men and women. *Journals of Gerontology Series A: Biological Sciences and Medical Sciences* 2005;60(2):213-216.
36. Wong S, Lau E, Lynn H, Leung PC, Woo J, Cummings S, Orwoll E. Depression and bone mineral density: Is there a relationship in elderly Asian men? Results from Mr. Os (Hong Kong). *Osteoporosis International* 2005;16(6):610-615.
37. Lynn H, Lau E, Wong S, Hong A. An osteoporosis screening tool for Chinese men. *Osteoporosis International* 2005;16(7):829-834.
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39. Donfield SM, Shapiro AD, Gomperts ED, Lynn HS. Haemophilia-related morbidity and quality-of-life. *Haemophilia* 2005;11(4):418.
40. Daar E, Lynn H, Donfield S, Lail A, O'Brien S, Huang W, Winkler C. Stromal cell-derived factor-1 genotype, co-receptor tropism, and HIV type 1 progression. *Journal of Infectious Diseases* 2005;192:1597-1605.
41. Lynn H, Lau E, Au B, Leung PC. Bone mineral density reference norms for Hong Kong Chinese. *Osteoporosis International* 2005;16(12):1663-1668.
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43. Lau E, Leung PC, Kwok T, Woo J, Lynn H, Orwoll E, Cummings S, Cauley J. The determinants of bone mineral density in Chinese men – results from MrOs (Hong Kong), the first cohort study on osteoporosis in Asian men. *Osteoporosis International* 2006;17:297-303.
44. Wong S, Woo J, Lynn H, Leung J, Tang YN, Leung PC. Risk of depression in patients with chronic respiratory disease: results from two large cohort studies in Chinese elderly from Hong Kong. *International Journal of Geriatric Psychiatry* 2006;21(3):233-238.
45. Lynn H, Kwok T, Wong S, Woo J, Leung PC. Angiotensin converting enzyme inhibitor use is associated with higher bone mineral density in elderly Chinese. *Bone* 2006;38(4):584-88.
46. Wong W, Lee A, Tsang K, Lynn H. The impact of AIDS/sex education by schools or family doctors on Hong Kong Chinese adolescents. *Psychology, Health & Medicine* 2006;11:108-116.
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53. Donfield S, Lynn H, Lail A, Hoots K, Berntorp E, Gomperts E. Delays in maturation among adolescents with hemophilia and a history of inhibitors. *Blood* 2007;110:3656-3661.
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55. Lynn H, Woo J, Leung PC, Barrett-Connor E, Nevitt M, Cauley J, Adler RA, Orwoll E. An evaluation of osteoporosis screening tools for the Osteoporotic Fractures in Men (MrOS) Study. *Osteoporosis International* 2008;19(7):1087-1092.
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- and marshland regions of China. *Annals of Tropical Medicine and Parasitology* 2008;102(6):541-552.
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  59. Woo J, Leung J, Wong S, Kwok T, Lee J, Lynn H. Development of a simple scoring tool in the primary care setting for prediction of recurrent falls in men and women aged 65 years and over living in the Community. *Journal of Clinical Nursing* 2009;18(7):1038-1048.
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  62. Zhang Z, Carpenter T, Lynn HS, Chen Y, Bivand R, Clark A, Hui F, Peng W, Zhou Y, Zhao G, Jiang Q. Locating active transmission sites of *Schistosoma japonicum* in the lake and marshland regions in China. *Parasitology* 2009;136(7):737-746.
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  64. Lynn H, Dong Z, Mu Z. Comparison of software algorithms for calculating REML Wald type confidence limits for the between-group variance component in a small sample one-way random effects model example. *The American Statistician* 2010;64(1):83-87.
  65. Chen D, Zhao N, Lynn H. Comparison of different methods of analyzing data obtained from stratified clustered random sampling. *Chinese Journal of Health Statistics* 2010;27(2):122-124.
  66. Dai X, He P, Zhang Y, Lynn H, Qian X, He G. Dietary pattern of Shanghai community-based middle-aged women. *Journal of Hygiene Research* 2010;39(4):472-477.
  67. Liao H, Lynn HS. A survey of variable selection methods in two Chinese epidemiology journals. *BMC Medical Research Methodology* 2010;10(1):87.
  68. Wong W, Yim YL, Lynn H. Sexually transmitted infections among female sex workers in Hong Kong: The role of migration status. *Journal of Travel Medicine* 2011;18(1):1-7.
  69. Lynn H, Tsang B. Developing a predictive tool for psychological well-being among Chinese adolescents in the presence of missing data. *BMC Medical Research Methodology* 2011;11:119.

70. Liao H, Lynn H. The effects of different missing mechanisms on stepwise variable selection. *Chinese Journal of Health Statistics* 2011;28(4):400-402.
71. Mu Z, Lynn H. The influence of sample size and intraclass correlation on the inference of the intervention effect in a cluster randomized intervention study. *Chinese Journal of Health Statistics* 2011;28(4):414-416.
72. Zhang X, Lynn H. Applying multiple imputation to account for missing data in the analysis of a randomized intervention trial. *Chinese Journal of Health Statistics* 2011;28(5):537-539.
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74. Wong W, Yim YL, Leung D, Lynn H, Ling D. Prevalence and risk factors of sexually transmitted infections in female sex workers in Hong Kong: The role of migration status. *Hong Kong Medical Journal* 2012;18(Suppl 3):S42-6.
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