

*The list of publications is subdivided into two parts, I: those publications which are primarily methodologic, where JH has often been the first author, and II: those which are clinical / epidemiologic i.e., in a substantive area, where JH has been a collaborator. Within each part, publications are further separated into refereed articles vs "other" (editorials, invited articles, reviews, etc.). \* indicates a student supervised by JH*

### **Refereed articles (70)**

2011

**Hanley JA.** Measuring mortality reductions in cancer screening trials. Accepted for publication in Epidemiologic Reviews 2011 Theme Issue on Screening. To appear Summer 2011.

2010

**Hanley JA.** Mortality reductions produced by sustained prostate cancer screening have been underestimated. J Med Screen. 2010;17(3):147-51.

Malo N\*, **Hanley JA**, Carlile G, Liu J, Pelletier J, Thomas D, Nadon R. Experimental design and statistical methods for improved hit detection in high-throughput screening. J Biomol Screen. 2010 Sep;15(8):990-1000.

**Hanley J** and Turner E\*. Age in medieval plagues and pandemics: Dances of Death or Pearson's bridge of life? Significance, volume 7 issue 2, June 2010, p 85-87. published online: May 18 2010. DOI: 10.1111/j.1740-9713.2010.00426.x

Hutcheon JA, Chiolero A\*, **Hanley JA.** Random measurement error and regression dilution bias. BMJ. 2010 Jun 23;340:c2289. doi: 10.1136/bmj.c2289.

Turner EL\* and **Hanley JA** Cultural imagery and statistical models of the force of mortality: Addison, Gompertz and Pearson. J. Royal Statist. Soc. A (2010) 173, Part 3, pp. 483-499

Lévesque LE, **Hanley JA**, Kezouh A, Suissa S. Problem of immortal time bias in cohort studies: example using statins for preventing progression of diabetes. BMJ. 2010 Mar 12;340:b5087. doi: 10.1136/bmj.b5087.

**Hanley JA**, Hutcheon JA. Does children's energy intake at one meal influence their intake at subsequent meals? Or do we just think it does? Paediatr Perinat Epidemiol. 2010 May;24(3):241-8.

2009

**Hanley JA** and Miettinen OS Fitting Smooth-in-Time Prognostic Risk Functions via Logistic Regression The International Journal of Biostatistics, Vol 5, Issue 1 2009 Article 3.

2008

**Hanley JA** and Dendukuri N Efficient sampling approaches to address confounding in database studies Statistical Methods in Medical Research 2008 Sep 24.

Julien M\* and **Hanley JA.** Profile-specific survival estimates: Making reports of clinical trials more patient-relevant Clinical Trials 2008; 5: 107-115.

Bellera CA\*, **Hanley JA**, Joseph L, Albertsen PC. Hierarchical changepoint models for biochemical markers illustrated by tracking postradiotherapy prostate-specific antigen series in men with prostate cancer. Ann Epidemiol. 2008 Apr;18(4):270-82.

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**Hanley JA** The Breslow Estimator of the Nonparametric Baseline Survivor Function in Cox's Regression Model: Some Heuristics Epidemiology, Volume 19, Number 1, January 2008

101-102.

Bellera CA\*, **Hanley JA**, Joseph L, Albertsen PC. Detecting trends in noisy data series: application to biomarker series. Am J Epidemiol. 2008 May 1;167(9):1130-9. Epub 2008 Feb 25

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Ishak KJ, Platt RW, Joseph L, **Hanley JA**, Caro JJ. Meta-analysis of longitudinal studies. Clinical Trials. 2007;4(5):525-39.

Bellera CA\*, **Hanley JA**. A method to plan the required sample size when estimating regression-based reference limits. J Clin Epidemiol. 2007 Jun;60(6):610-5. Epub 2007 Jan 16.

Ishak KJ, Platt RW, Joseph L, **Hanley JA**. Impact of approximating or ignoring within-study covariances in multivariate meta-analyses. Statistics in Medicine 2007 May 11; [Epub ahead of print]

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Negassa A\*, **Hanley JA**. The effect of omitted covariates on confidence interval and study power in binary outcome analysis: a simulation study. Contemporary Clin Trials. 2007 May;28(3):242-8. Epub 2006 Aug 23.

Sylvestre M-P, Huszti E and **Hanley JA**. Do Oscar Winners Live Longer than Less Successful Peers? A Reanalysis of the Evidence. Annals of Internal Medicine. 5 September 2006 | Volume 145 Issue 5 | Pages 361-363

**Hanley JA**, Macgibbon B. Creating non-parametric bootstrap samples using Poisson frequencies. Computer Methods and Programs in Biomedicine. 2006 Jul;83(1):57-62. Epub 2006 May 30.

**Hanley JA**, Carrieri MP, Serraino D. Statistical fallibility and the longevity of popes: William Farr meets Wilhelm Lexis. Int J Epidemiol. 2006 Jun;35(3):802-5. Epub 2006 Mar 16.

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Collet JP, Schaubel D, **Hanley J**, Sharpe C, Boivin JF. "Controlling confounding when studying large pharmacoepidemiologic databases: a case study of the two-stage sampling design. Epidemiology. 9(3):309-15, 1998.

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Moertel CG, **Hanley JA**: "The effect of measuring error on the results of therapeutic trials in advanced cancer". Cancer 38(7): 338-394, 1976.

**Editorials, Invited articles, reviews, translations, etc. (19)**

- Hanley JA** The statistical legacy of William Sealy Gosset ("Student") Community Dental Health. 2008 Dec;25(4):194-5.
- Hanley JA**, Shapiro SH. Discussion of "Simple Defensible Sample Sizes Based on Cost Efficiency" by Peter Bacchetti, Charles E. McCulloch, and Mark R. Segal. Biometrics. 2008 Mar 27.
- Hanley JA**, Dendukuri N, Begg CB. Letter re: Multiple imputation for correcting verification bias by Ofer Harel and Xiao-Hua Zhou, Statistics in Medicine 2006; 25:3769-3786. **Statistics in Medicine**. 2007 Jul 10;26(15):3046-7; author reply 3047-50..
- Hanley JA** Two-phase case-control studies: a personal account. Australasian Epidemiologist 5(2) 12-13, 1998
- Hanley JA** Uncertainties in Lung Cancer Risk Estimates Reported for Exposure to Environmental Tobacco Smoke - A Rejoinder to Gross (Editorial) Environmetrics, 1995, v.6, n.4, p.419, 4p.
- Hanley JA** and Shapiro SH. : "Sexual Activity and the Lifespan of Male Fruitflies: A Dataset That Gets Attention" Journal of Statistics Education v.2, n.1 (1994)
- Hanley JA**: "Confidence limits vs power calculations" letter. Epidemiology , %(2) 264-266, 1994.
- Hanley JA**: "What statistical methods do journal readers need to understand? Do 75% of radiologists understand fewer statistical articles than the "average radiologist?" . American Journal of Roentgenology , 163(3):716-718, 1994.
- Hanley JA**: "Verification bias and the one-parameter logistic model: some clarifications" Invited response. Medical Decision Making , 1992.
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- Hanley JA**: "The place of statistical methods in radiology (and in the bigger picture)". (Invited article) Investigative Radiology 24: 10-16, 1989.
- Hanley JA**: "Utilizaciones adecuadas del análisis multivariante". Revisión en Salud Pública 1: 45-74, 1989.
- Hanley JA**, "Observer performance statistics" in Proceedings of Chest Imaging Conference '87, Peppler WW and Alter AA (eds) 307-314; published by Department of Medical Physics and Medical Physics Publishing Corporation, 1300 University Avenue, Madison, Wisconsin, 53706, 1988.
- Hanley JA**: "Alternative approaches to ROC analyses".(Editorial) Radiology 168: 568-570, 1988.
- Hanley JA**, Begg CB : "Response to ROC STEADY. Invited Response. Medical Decision Making 7(4): 244-246, 1987.
- Hanley JA**, Lippman-Hand A: "Quand rien ne va mal, peut-on dire que tout va bien? A propos de l'interprétation des numérateurs nuls". JAMA 7(70): 722-725, 1983 (Smaller, French edition of JAMA, which publishes selected articles from American edition).
- Hanley JA**, McNeil BJ: Applications Digest of «The meaning and use of the area under the ROC curve. Radiology 143(1):29-36, 1982» in The Canadian Journal of Statistics 11(3):261,1983
- McNeil BJ, **Hanley JA**: "Statistical approaches to clinical predictions". (Editorial) New England Journal of Medicine 304: 1292-1294, 1981.
- Parnes MN, **Hanley JA**: "Multivariate extensions of the Kaplan-Meier product limit estimator". In Proceedings of the Tenth Annual Modeling and Simulation Conference Pittsburg, PA, April 1981.

*The list of publications is subdivided into two parts, I: those publications which are primarily methodologic, where JH has often been the first author, and II: those which are clinical/epidemiologic i.e., in a substantive area, where JH has been a collaborator. Within each part, publications are further separated into refereed articles vs "other" (editorials, invited articles, reviews, etc.). \* indicates a student supervised by JH*

### **Refereed articles(168)**

2011

Teltsch DY\*, **Hanley J**, Loo V, Goldberg P, Gursahaney A, Buckeridge DL. Infection acquisition following intensive care unit room privatization. Arch Intern Med. 2011 Jan 10;171(1):32-8.

Henderson M, Rabasa-Lhoret R, Bastard JP, Chiasson JL, Baillargeon JP, **Hanley JA**, Lambert M. Measuring insulin sensitivity in youth: How do the different indices compare with the gold-standard method? Diabetes Metab. 2011 Feb;37(1):72-8. Epub 2010 Dec 3.

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Schneider-Lindner V, Quach C, **Hanley JA**, Suissa S. Secular trends of antibacterial prescribing in UK paediatric primary care. J Antimicrob Chemother. 2010 Dec 10. [Epub ahead of print]

Buckeridge D, Huang A, Hanley J, Kelome A, Reidel K, Verma A, Winslade N, Tamblyn R. Risk of injury associated with opioid use in older adults. J Am Geriatr Soc. 2010 Sep;58(9):1664-70.

Szeto C\*, Kost K, Hanley JA, Roy A, Christou N. A simple method to predict pretracheal tissue thickness to prevent accidental decannulation in the obese. Otolaryngol Head Neck Surg. 2010 Aug;143(2):223-9.

Kidman R, **Hanley JA**, Subramanian SV, Foster G, Heymann J. AIDS in the family and community: The impact on child health in Malawi. Soc Sci Med. 2010 Jun 4. [Epub ahead of print]

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Tamblyn R, Abrahamowicz M, Dauphinee D, Wenghofer E, Jacques A, Klass D, Smees S, Egale T, Winslade N, Girard N, Bartman I, Buckeridge DL, **Hanley JA**. Influence of physicians' management and communication ability on patients' persistence with antihypertensive medication. Arch Intern Med. 2010 Jun 28;170(12):1064-72.

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Moore L, **Hanley JA**, Turgeon AF, Lavoie A. Evaluating the Performance of Trauma Centers: Hierarchical Modeling Should be Used. J Trauma. 2010 Apr 16. [Epub ahead of print]

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- Stan S, Levy E, Delvin EE, **Hanley JA**, Lamarche B, O'loughlin J, Paradis G, Lambert M. Distribution of LDL Particle Size in a Population-Based Sample of Children and Adolescents and Relationship with Other Cardiovascular Risk Factors. *Clin Chem*. 2005 Jul;51(7):1192-200. Epub 2005 May 12.
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