

# Charles Henderson

Web Bio

## Information

### Biography

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### Professional

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### Research

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#### Current Research Activities

Development of statistical methods, evaluation strategies, computational algorithms, and computer programs for analysis of data; publication of results.

### Extension

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### Education

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### Courses

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### Websites

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### Administration

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### Publications

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#### Selected Publications

Henderson, C. (1971). Comment on "The use of error components models in combining cross section with time series data." *Econometrica* 39, 397-401.

Henderson, C. and Henderson, C. R. (1979). Analysis of covariance in mixed models with unequal subclass numbers. *Communications in Statistics—Theory and Methods* A8(8), 751-787.

Henderson, C. (1982). Analysis of covariance in the mixed model: higher-level, nonhomogeneous, and random regressions. *Biometrics* 38 (3), 623-640. (Invited paper for special issue on analysis covariance.)

Henderson, C. and Ceci, S. (1992). Is it better to be born rich or smart: a bioecological analysis of the contributions of IQ and socioeconomic status to adult income. In *Scientific Excellence in Supercomputing: The IBM 1990 Contest Prize Papers*, K. R. Billingsley, H. U. Brown, and E. Derohanes (eds.). Athens, Ga.: The Baldwin Press, University of Georgia.

Canfield, R., Henderson, C., Cory-Slechta, D., Cox, C., et al. (2003) Intellectual impairment in children with blood lead levels below 10 mg/dL: The Rochester Cohort Study. *The New England Journal of Medicine*, 348(16), 1517-1526.

Pillemer, K., Suitor, J., Pardo, S. Henderson, C. (2010) Mothers' differentiation and depressive symptoms among adult children. *Journal of Marriage and Family*, 72(2), 333-345.

Papaleontiou, M., Henderson, C., Moore, A., Turner, B., Olkhovskaya, Y., Amanfo, L., Reid, M.C. (2010) Outcomes associated with opioid use in the treatment of chronic non-malignant pain among older persons: a systematic review and meta-analysis. *Journal of the American Geriatrics Society*, 58(7), 1353-69.

Pillemer, K., Meador, R., Teresi, J., Henderson, C., Chen, E., Lachs, M., et al. (2011) Effects of electronic health information technology implementation on nursing home resident outcomes. *Journal of Aging and Health*, 24. 92-112.