

RECOMMENDED READINGS

The main references are the following:

- Heckman, James J., Lalonde, Robert J. and Smith, James A. (1999): The Economics and Econometrics of Active Labor Market Programs in *Handbook of Labor Economics*, Volume 3A, eds. Orley C. Ashenfelter and David Card.
- Todd, Petra E. (2005): Evaluating Social Programs with Endogenous Program Placement and Selection of the Treated, draft of chapter under preparation for Handbook of Development Economics, downloadable from <http://athena.sas.upenn.edu/petra/papers/hae.pdf>
- Imbens, Guido and Jeffrey M. Wooldridge (2008): "Recent Developments in the Econometrics of Program Evaluation," NBER working paper #14251.
- Todd, Petra E and Wolpin, Kenneth I. "Structural Estimation and Policy Evaluation in Developing Countries," *Annual Review of Economics*, ed. Charles Manski.
- Keane, Michael, Todd, Petra E. and Wolpin, Kenneth I. "The Structural Estimation of Behavioral Models: Discrete Choice Dynamic Programming Methods and Applications, 2010, *Handbook of Labor Economics*, ed. David Card and Orley Ashenfelter, Volume 2, Elsevier, p. 332-461.

OTHER RECOMMENDED READINGS

(1) *Ex Post Evaluation Methods*

Matching estimators

- Abadie, Alberto and Guido Imbens (2006): "Large Sample Properties of Matching Estimators for Average Treatment Effects," *Econometrica*, 74, 1, 235-267.
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- Heckman, J., H. Ichimura, J. Smith and P. Todd (1998): Characterizing Selection Bias using Experimental Data *Econometrica*, Vol. 66, September.
- Heckman, J., H. Ichimura and P. Todd (1997): Matching as an Econometric Evaluation Estimator: Evidence from Evaluating a Job Training Program with J. Heckman and H. Ichimura, *Review of Economic Studies*, Vol. 64(4), October.
- Heckman, James and Salvador Navarro (2004): "Using Matching, Instrumental Variables, and Control Functions to Estimate Economic Choice Models," *Review of Economics and Statistics*, February 2004, Vol. 86, No. 1, Pages 30-57.
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- Imbens, Guido W. (2009): "Better LATE than nothing: some comments on Deaton (2009) and Heckman and Urzua (2009)," NBER working paper #14896.
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(2) *Ex Ante Evaluation Methods*

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Todd, Petra E. and Kenneth I. Wolpin (2006): "Handout on Ex Ante Evaluation in a Three Period Schooling Choice Model," downloadable from <http://athena.sas.upenn.edu/petra/iza/exanteexample.pdf>

Todd, Petra E. and Kenneth I. Wolpin (2010): "Structural Estimation and Policy Evaluation in Developing Countries," published in *Annual Review of Economics*, downloadable from <http://athena.sas.upenn.edu/petra/papers/arregstyle1.pdf>

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Some references on nonparametric methods

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