



## Programa de Metodología Aplicada en Investigación Política y Social (PMet)

### Análisis Econométrico de Datos de Panel

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10 al 13 de julio de 2018 (9:30 a 14:30)

Texto: Wooldridge. 2010. Econometric Analysis of Cross Section and Panel Data. MIT Press.

1- Causalidad

2- Estimación Mínimos cuadrados ordinarios (MCO)

- a. Propiedades MCO
- b. Problema de variables omitidas en MCO
- c. Ejemplos

Wooldridge cap. 4

Card, David. 2001. Estimating the return to schooling: Progress on some persistent econometric problems. *Econometrica* 69.5: 1127-1160.

3- Modelos de panel

- a. Efectos fijos y randomizados
- b. Ejemplos

Wooldridge cap. 10

Moulton, 1990. An Illustration of a Pitfall in Estimating the Effects of Aggregate Variables on Micro Units. *The Review of Economics and Statistics*, 334-338.



Mark Jones, Sebastian Saiegh, Pablo Spiller and Mariano Tommasi. 2004. Amateur Legislators-Professional Politicians : The Consequences of Party-Centered Electoral Rules in a Federal System, *American Journal of Political Science*, Vol. 46(3): 656-669

Ferraz, C. and Finan, F., 2008. Exposing corrupt politicians: the effects of Brazil's publicly released audits on electoral outcomes. *The Quarterly Journal of Economics*, 123(2): 703-745.

La Ferrara, E., Chong, A. and Duryea, S., 2012. Soap operas and fertility: Evidence from Brazil. *American Economic Journal: Applied Economics*, 4(4), pp.1-31.

Ronconi, 2012. Globalization, Domestic Institutions and Enforcement of Labor Law: Evidence from Latin America, *Industrial Relations*, 55(1): 89-105, 2012

#### 4- Variables instrumentales

- a. Mínimos cuadrados en dos etapas
- b. Ejemplos

Wooldridge cap. 5

Acemoglu, D., Johnson, S., Robinson, J.A. and Yared, P., 2008. Income and democracy. *American Economic Review*, 98(3): 808-42.

Acemoglu, Johnson, and Robinson. 2001. The Colonial Origins of Comparative Development: An Empirical Investigation. *American Economic Review*, 91 (5): 1369-1401

Brady, Henry, Verba, Sidney and Lehman Schlozman, Kay. 1998. Beyond SES: A Resource Model of Political Participation. *American Political Science Review*. 89. 331-354

Hidalgo, F.D., Naidu, S., Nicther, S. and Richardson, N., 2010. Economic determinants of land invasions. *The Review of Economics and Statistics*, 92(3): 505-523.

Garay, Candelaria. 2007. Social Policy and Collective Action: Unemployed Workers, Community Associations and Protest in Argentina. *Politics & Society* 35, No 2: 301-328

Franceschelli y Ronconi. The Effect of Welfare Policy on Social Movement Mobilizations, *Economics Letters*, 105(3): 315-317

Ronconi. 2010. Enforcement and Compliance with Labor Regulations in Argentina, *Industrial and Labor Relations Review*, 64(4): 719-736

#### 5- Modelos no-lineales

- a. Respuesta binaria



- b. Modelos de Poisson y binomial negativa
- c. Ejemplos

Wooldridge cap. 15 y 18

Stokes, Susan. 2005. Perverse accountability: A formal model of machine politics with evidence from Argentina. *American Political Science Review* 99.3: 315-325

Micozzi, Juan Pablo. 2012. Does electoral accountability make a difference? Direct elections, career ambition, and legislative performance in the Argentine Senate. *The Journal of Politics* 75.1: 137-149.

Mangonnet, Jorge, and María Victoria Murillo. Protests of Abundance: Agricultural Rents and Rural Lockouts in Argentina during the Commodities Boom.

Arce, Moisés, and Jorge Mangonnet. 2013. Competitiveness, partisanship, and subnational protest in Argentina. *Comparative Political Studies* 46.8: 895-919.

Murillo y Ronconi. 2004. Teachers' Strikes in Argentina: Partisan Alignment and Public Sector Labor Relations, with M. Murillo, *Studies in Comparative International Development*, 39(1): 77-98, 2004