

Overcoming Selection Bias

Anuncios

1. Pruebas, notas?
2. pasar lista con grupos del trabajo (OK). En algunos casos si se implementará.
3. ACCP
4. Charla Javier Fuenzalida.
 - ingeniero
 - como los experimentos resuelven el sesgo de seleccion? (diferencia con **datos observacionales**)
5. Macarena Romero y Natalia Orellana?

Prelims

Ejemplo de Selection Bias? - Democracia disminuye desigualdad económica. [seleccionamos solo países escandinavos. Pero qué pasa si seleccionamos Brazil, EEUU, Chile, etc.?] - Ejemplo de otros sesgos: - al dar entrevistas (efecto de entrevistador). - al estudiar temas complicados (droga) - al estudiar temas de genero (ud. maltrata a su mujer?--hecha por un hombre a una mujer).

Lustick

1. Habla de un "natural experiment."
2. "All these approaches rely on the work of historians for their data, that is, the depiction of past events ready to be coded." [qué es codificar?]
3. El problema es que los historiadores interpretan la historia desde su subjetividad.
4. Definicion de "selection bias.": "occurring when the nonrandom selection of cases results in inferences, based on the resulting sample, that are not statistically representative of the population." (David Collier).
5. Problema: "unintended contamination of observations due to the analyst's disposition to corroborate hypotheses"
6. Varios intentos de hacer la historiografia más científica, pero el problema persistio.
7. Es la historiografia, una ciencia, despues de todo?
 - cliometria: metodos estaditicos aplicados a la historia. Puede la cliometria dar el sello de "ciencia" a la historiografia?
 - experimentos cruciales: presentar un listado de posibles opciones, e ir descubriendo cual hace mas sentido.

"the work of historians is actually and respectably comprised of the telling of stories.²⁰ These stories establish relational meanings among arrays of relics and reports (from the

past) while reflecting the biases, common sense theories, general propositions, and political interests of the author."

Thus, to the extent social scientists use the work of historians (historiography) as a vehicle for access to the past, it is not access to the variety of possible behaviors and patterns that historiography offers, but access to the variety of behaviors and patterns that historians, governed by their own implicit theories, commitments, and access to evidence, have identified."

Solucion del autor

1. Be True to Your School (por ej., decir al principio, "esta es una investigacion que construye desde el marxismo")
2. Explaining Variance in Historiography (corroborar los supuestos teoricos en la empiria//replication?):

This means abandoning quite common practices, such as citing sources which give a convenient story without noting that other (partially conflicting stories) are available in other sources or authorizing convenient sources by labeling them as "excellent," "outstanding," or "influential" without noting or justifying the standards used in applying those adjectives

3. Quasi-Triangulation: "Another technique, also reflected in my Gladstone illustration, is to construct a background narrative from the identity of claims made by different historians despite their approach from different archival sources and/or implicitly theoretic or political angle."
4. Explicit Triage: "Confronted with a variety of historical accounts inconsistent in ways directly pertinent to propositions under examination, scholars might choose to share the qualitative judgments that led to choices of particular sources for constructing different parts of the background narrative

Mccullagh

Solucion al bias:

1. detachment ("desprendimiento"). Pero somos los seres humanos totalmente vacios de intension?

"I suggest that what makes a history as objective as it can be is not detachment, but a commitment to standards of rational inquiry which is stronger than one's commitment to a certain outcome."

Problemas adicionales

Ademas, si un historiador fuera 100% objetivo al analizar los datos, los datos en sí, ya fueron producto de la interpretacion de quienes los escribieron ("la historia la escriben los que ganan").

Memoirs? Bueno, eso es el punto de vista de quienes escriben memoirs (gente de plata).

Mi perspectiva

- Importancia de la replicacion/falsacion, y de la nocion de "ciencia" como actividad **colectiva**.