Empirically testing

whether BITs "work":

problems &

Jason Webb Yackee

promises

UW-Madison

What's the purpose of BITs?

* Promote FDI

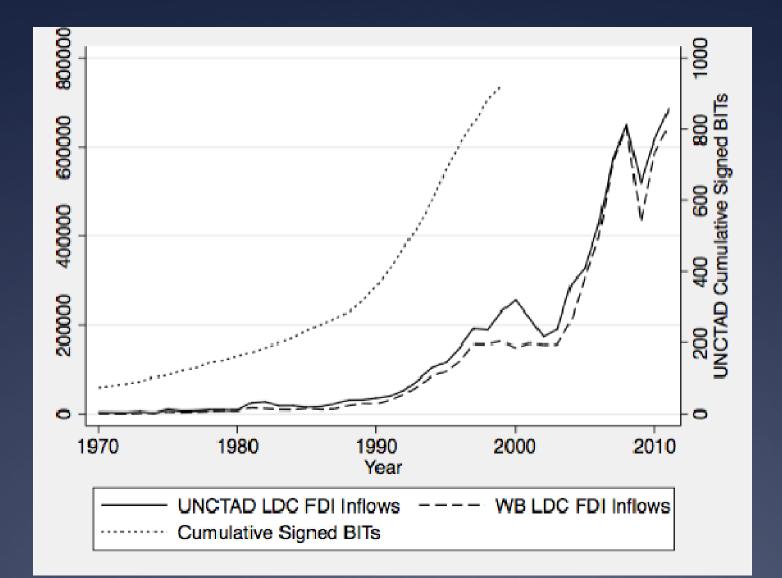
- * Through "protection"?
 - * Credible commitment and/or costly signaling
- * Through liberalization?
- * To "depoliticize" disputes?
- * To right "wrongs"?

Standard empirical strategy

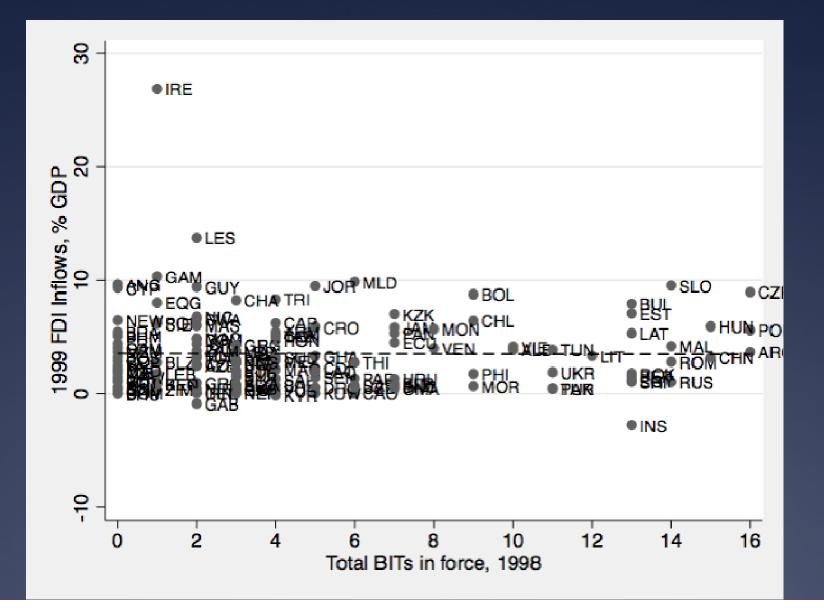
* Count BITs

- * 1, 2, 3...
- * Weighted?
- * Signed? In force?
- * Count FDI (usually inflows)
- Look for a correlation (next slide)
- Note: methodological problems with panel data
 * E.g. endogeneity: do BITs cause FDI or vice versa?
 * Confounding factors: FDI liberalization

Cumulative BITs & FDI Inflows



Cumulative BITs & FDI inflows



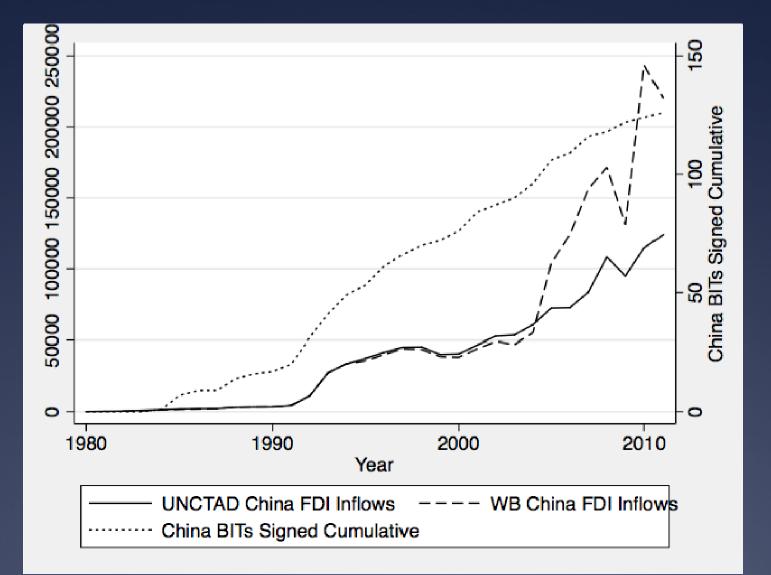
A brief review of existing studies: all over the map

- * UNCTAD (1998) (weak + effect)
- * Neumayer & Spess (2005) (large + effect)
- * Salacuse & Sullivan (2005) (+ effect US, none OECD)
- * Hallward & Dreimer (2003) (effect)
- * Yackee (2008) (no effect)
- * Aisbett (2009) (no effect)
- Kerner (2009) (large + effect: \$600 million!)

Problems with measuring FDI

- Reporting methodology inconsistent across countries, years, and sources;
 - * [See graph next slide]
 - * Round-tripping; trans-shipping; reinvested earnings
- Depending on definition, ignores "portfolio" investment
 - * China's SWF investments in UK's Thames Water, BP
- * Bilateral data not widely available
- Sectoral data virtually non-existent

Chinese FDI Inflows



Problems with measuring BITs

* What is a "BIT"?

- * FTAs/PTAs?
- * ECIS
- * ECHR?
- * A proxy for "political risk"?

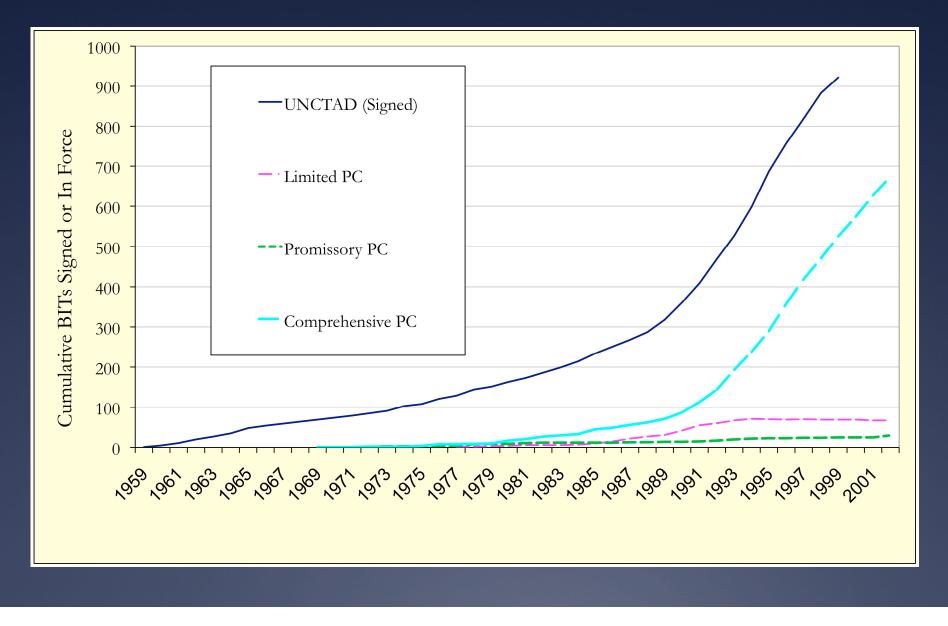
* The problem of treaty shopping

- * Alternatives to BITs
 - * Domestic laws
 - * Investment contracts

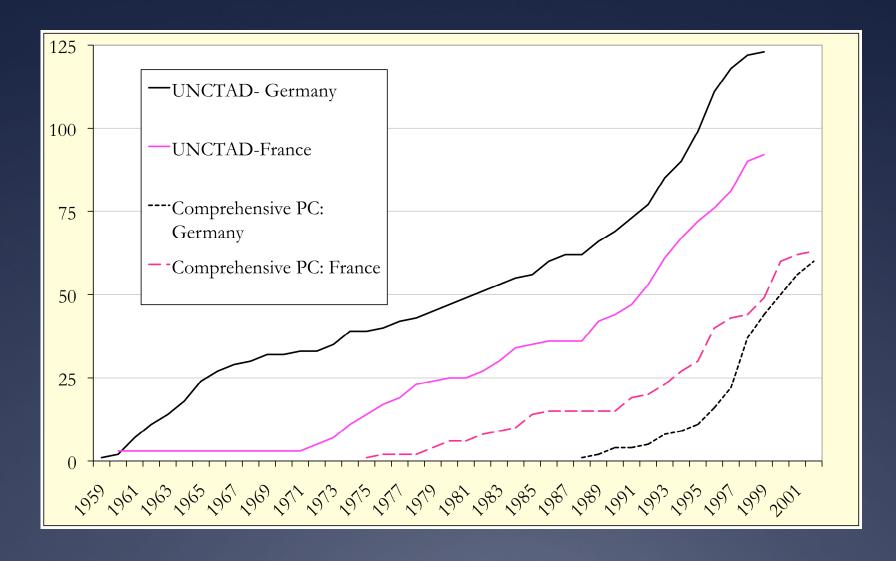
Differences in BIT content: strong vs. weak treaties (graphs to follow)

* The problem of MFN

Counting "strong" BITs



German & French BITs



A conceptual problem: the declining utility of BITs?

Country	Political Risk Rating with No BITs	With Some BITs	With Universal BITs
А	8*	8	10*
В	5	7	7
С	5	5	7
D	7	9*	9
E	2	4	4

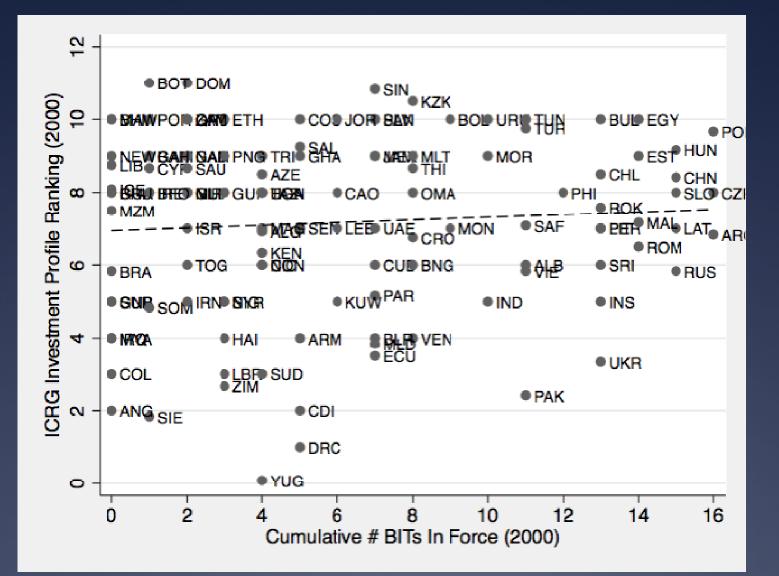
Alternative empirical strategies

* BITs & PRI Rates?

* BITs & Political Risk Indicators? [graph next slide]

* Focusing on *state* behavior?
* Do IPAs advertise BITs?

"Political risk" & BITs

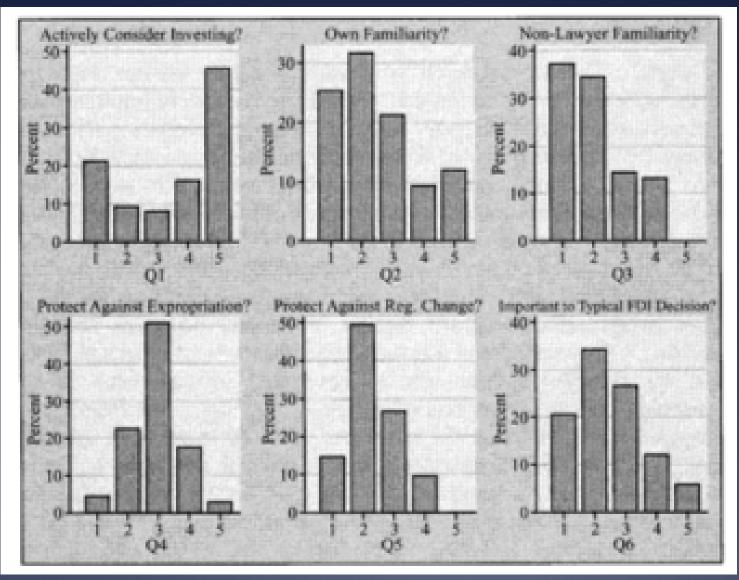


Surveys as an alternative?

* Who to survey?

- * Who is "the" investor?
- * Who makes decisions in the corporation?
- * How does law enter into corporate decisionmaking?
- * How to get a good response rate?
- * Problems of question design
 - * "Do you like BITs"?
 - * "Would you like your home state to give you a BIT?"

A small survey of GCs



"Conversations" as an alternative

- * Katharina Pistor (2003) (panel discussion)
 * "law plays a minor role in the decision to enter a market."
- * Amanda Perry (2001) (investors in Sri Lanka)
 - * "[m]ost interviewees who expressed an opinion on the matter suggested that investors do not investigate the [host state] legal system because they do not think it is important to the success of their investment."
- * Me: PRI providers

Concluding thoughts

* Much work to be done!

* Think outside the regression box