

# Home-Country Drivers of International Investment In Safe and Risky U.S. Bonds

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Comment by **Joshua Aizenman, USC and the NBER**

**FRBSF-JIMF conference in San Francisco on Nov 16-17.**



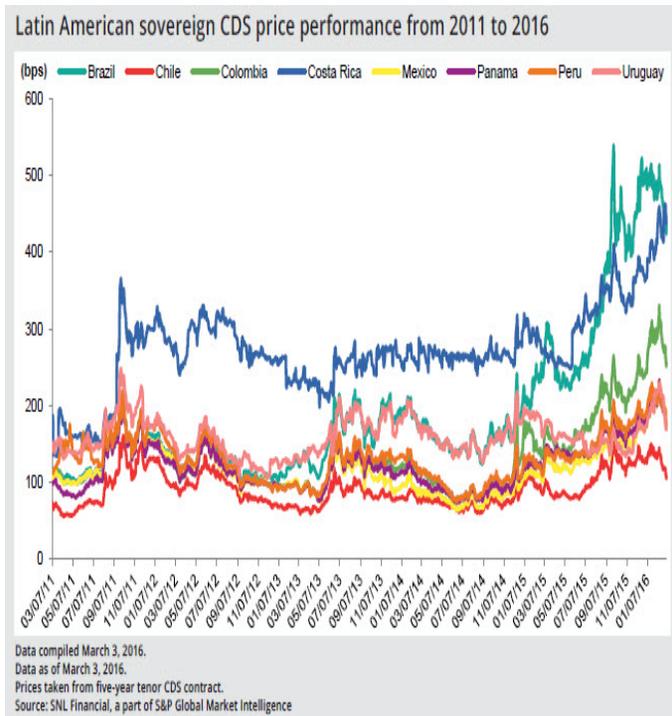
The paper looks at US bond holdings of private investors from 33 countries during 2003 - 2016. Evidence shows that a lower home interest rate leads to greater investment into the U.S., especially in higher yielding and longer duration corporate bonds.

**Comment I:** The regressions don't control for the impact of risk at home on the international portfolio allocation. Why?

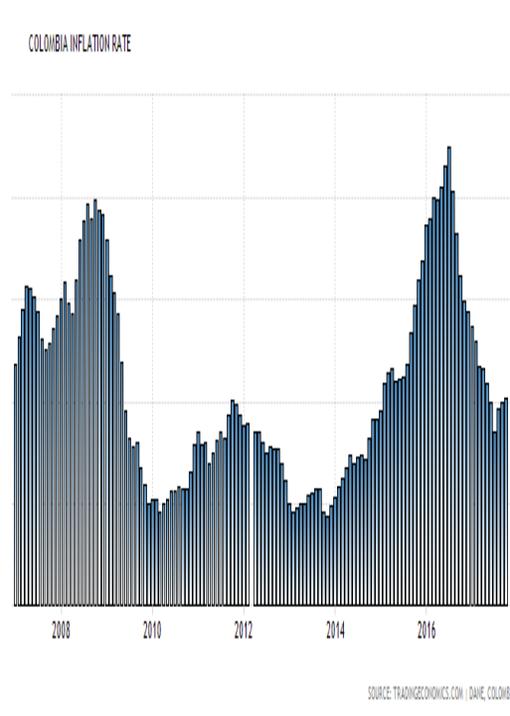
$$H_{j,t}/GDP_{j,t} = \kappa + \alpha SOV_{j,t} + \beta U.S. 3ms_t + \gamma U.S. CDS HY_t + \zeta X_{j,t} + c_j + \epsilon_{j,t}$$

SOV = local-currency sov. Bond; CDS HY=high-yield U.S. corporate CDS index

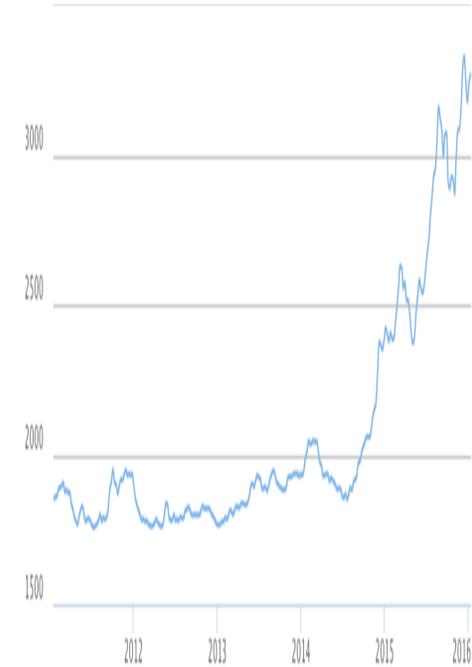
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**LATAM Sovereign CDS Spreads;**



**inflation rate [COL];**



**peso/USD [COP/USD]**

**Comment 2:** “Our findings have important policy implications -- declining interest rates can lead to shifts towards riskier types of investments.” What are these policy implications?

**Chances are that** before the GFC, the search-for-yield was magnified by *agency and moral hazard* problems, increasing the GFC costs [see Rajan (2005)].

**Ex-post**, following the GFC and the Euro Crisis, Central Banks exploited the search-for-yield to magnify the impact of the unconventional policies [see Draghi’s QE policies].

**Suggestions:**

1. Compare the results between 3 sub-samples: 2003 -2007; 2008-2010; 2011-2016
2. Add better controls for risk at home [sovereign CDS spreads, inflation and exchange rate volatility, VIX, etc.].

**Comment 3:** “We use unique, security-level data...” Chances are that the data used by the authors understates yield chasing.

The data set overlooks:

1. US banking system’s safe haven services to foreign parties.
2. International investors prime real estate activities in prime markets [Miami, NY City, SF, LA, Seattle, etc.],
3. Foreign ‘shell corporation’ activities in several states [Nevada, Wyoming and South Dakota], and the like.

AP, 4/6/2016, **“The US is becoming one of the world's best havens for tax dodgers”**

<http://www.businessinsider.com/ap-us-is-emerging-as-a-tax-haven-alongside-switzerland-caymans-2016-4>

- ‘American lawmakers “do not want to hurt the U.S.’s banking industry”. “It is no secret that U.S. banks, particularly in Miami, are awash in undeclared Latin American money.’

- ‘The United States ranks third in the world in financial secrecy, behind Switzerland and Hong Kong but ahead of notorious tax havens such as the Cayman Islands and Luxembourg.’
- Swiss banks report that “many of their tax-dodging clients are talking about moving to the U.S.”

**The narrowness of the data set used in the paper may account for the inability to find some of the common gravity factors.**

“Trade links with the United States, for example, appear to be associated with a lower share of investments.”

**To conclude: Interesting study, can be pushed further to provide a fuller picture of yield chasing.**

# Thanks for your attention!

<http://www.econfs.com.au/chasing-yield-low-interest-rate-world/> <https://www.snl.com/interactivex/article.aspx?id=38863596&Printable=1&KPLT=7>

<https://www.professionalplanner.com.au/featured-posts/2017/09/19/telstra-the-signal-to-put-yield-chasing-on-hold-58270/>