

Financial Risk in China

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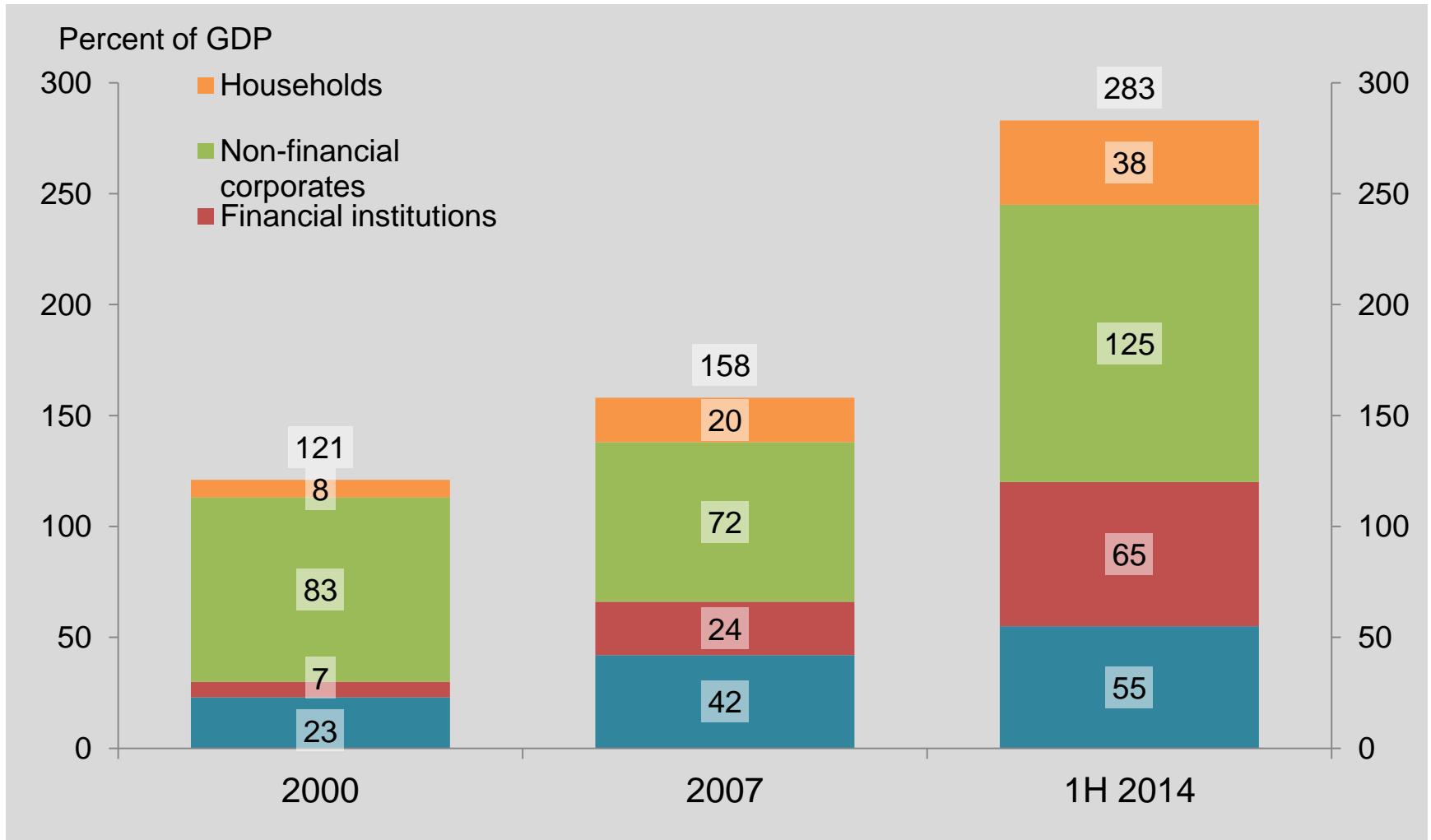
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Housing and Financial Stability in China
IMF-Princeton-CUHK Shenzhen Forum

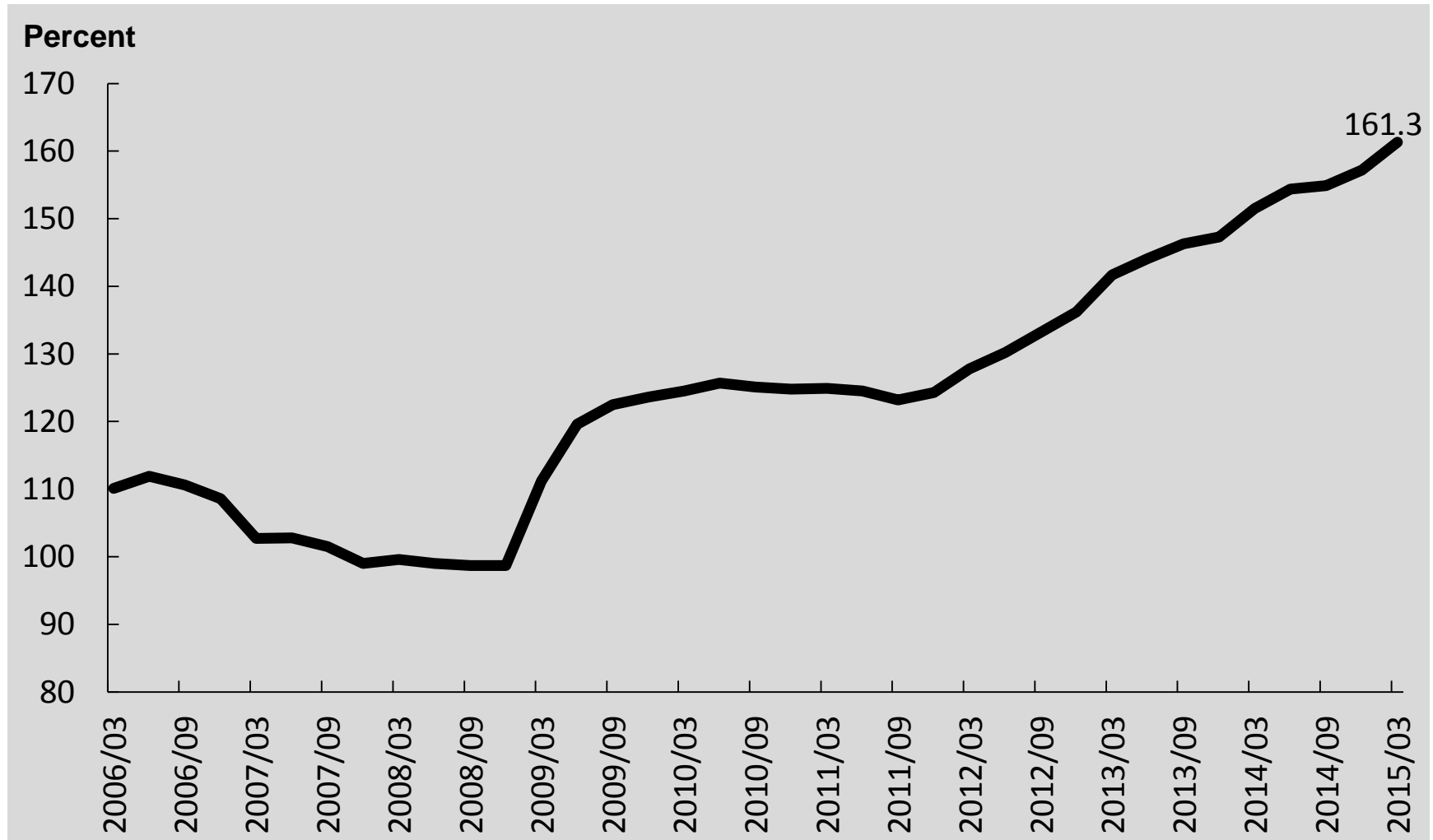
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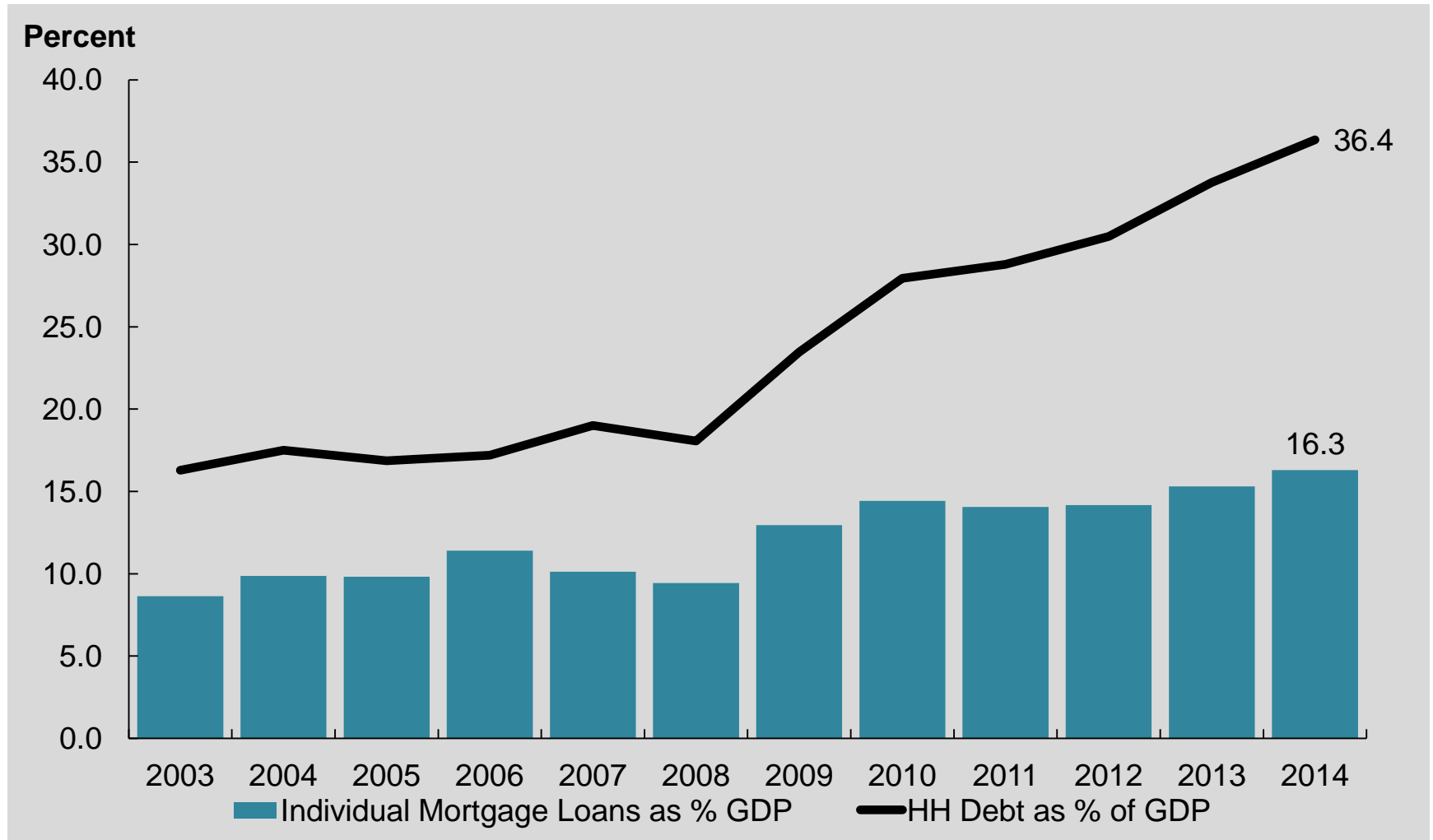
Total Leverage, 2000-1H 2014



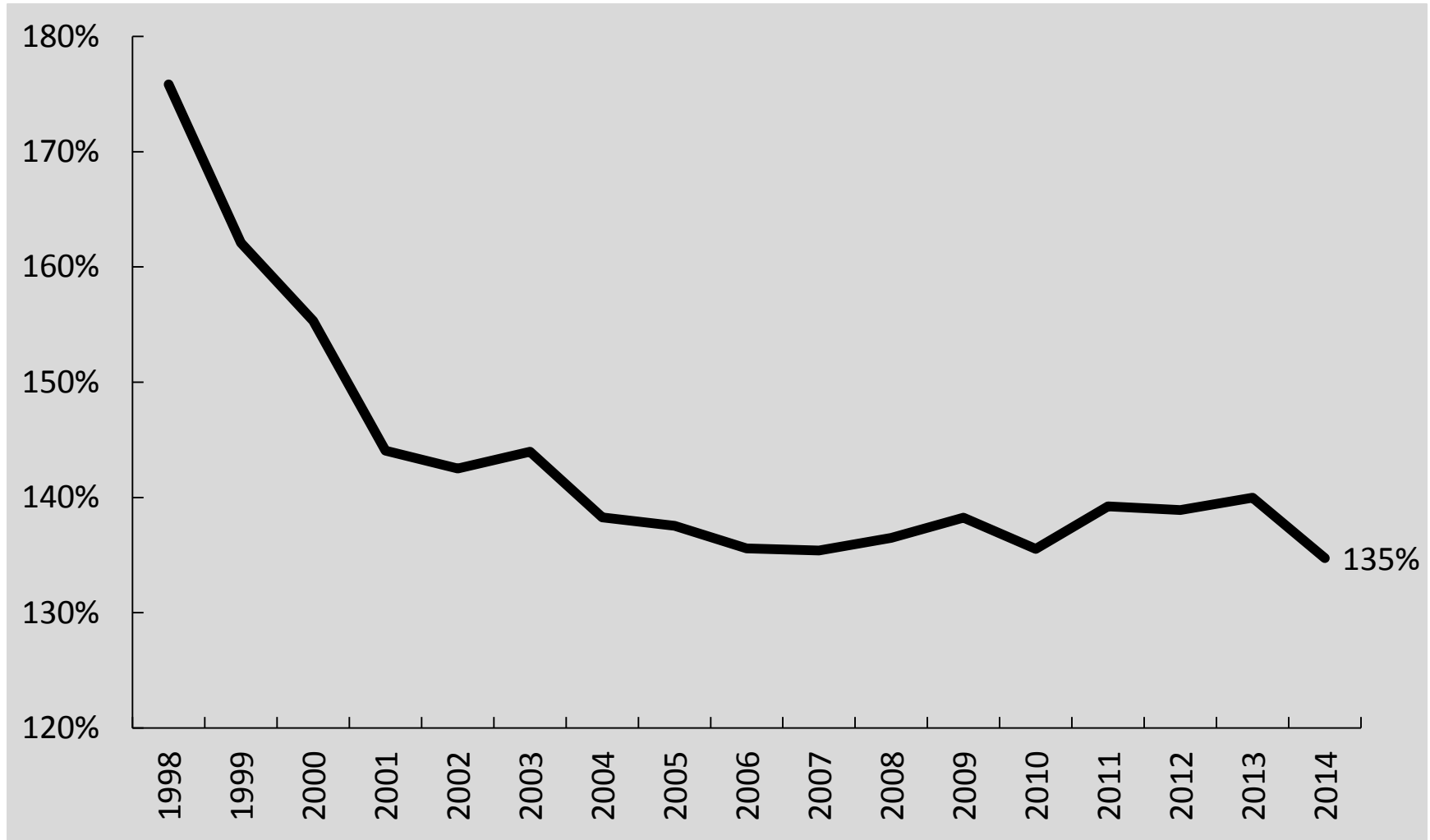
Non-Financial Corporate Credit to GDP Ratio 1Q 2006 – 1Q 2015



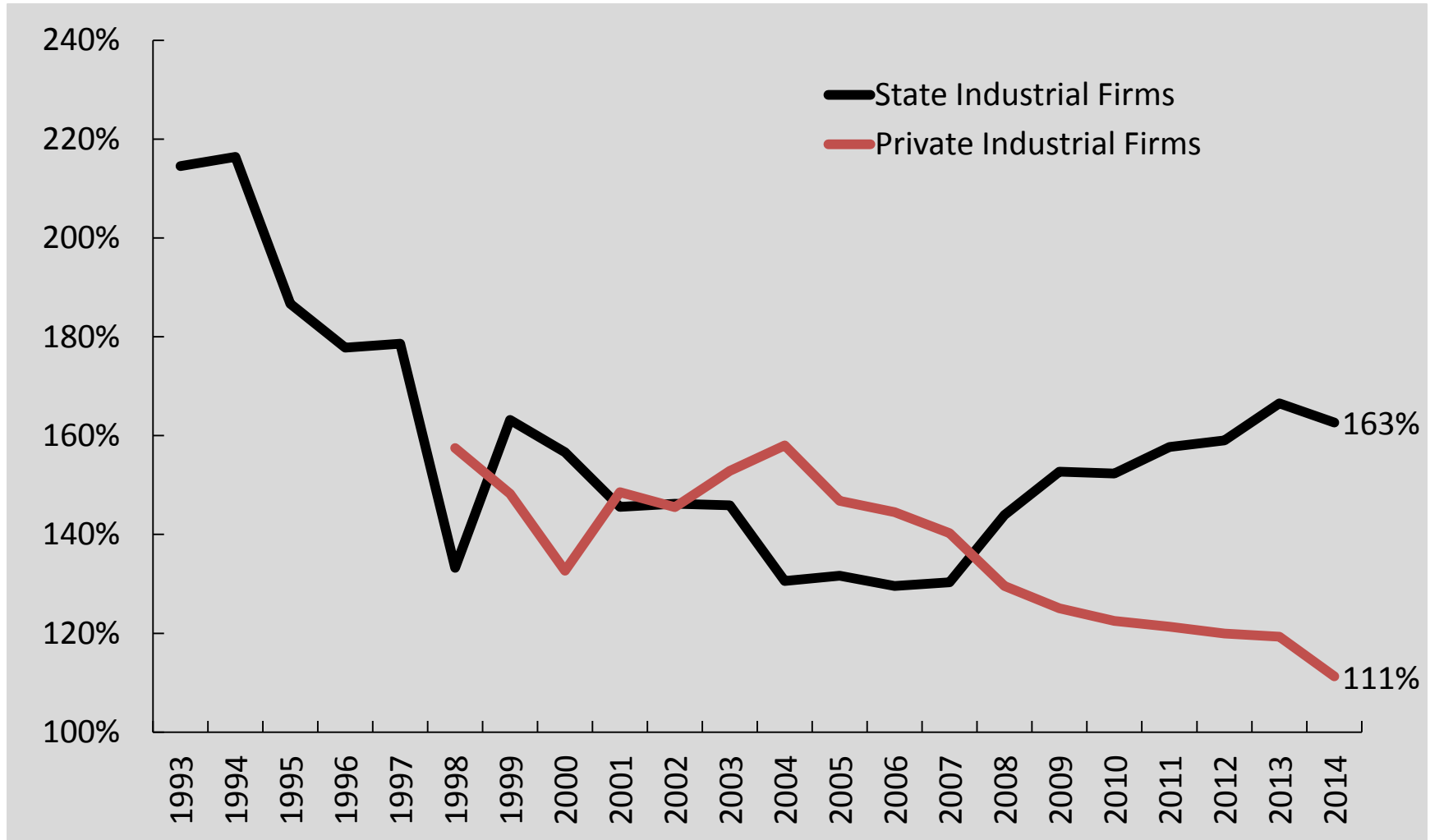
Household Debt, 2003 - 2014



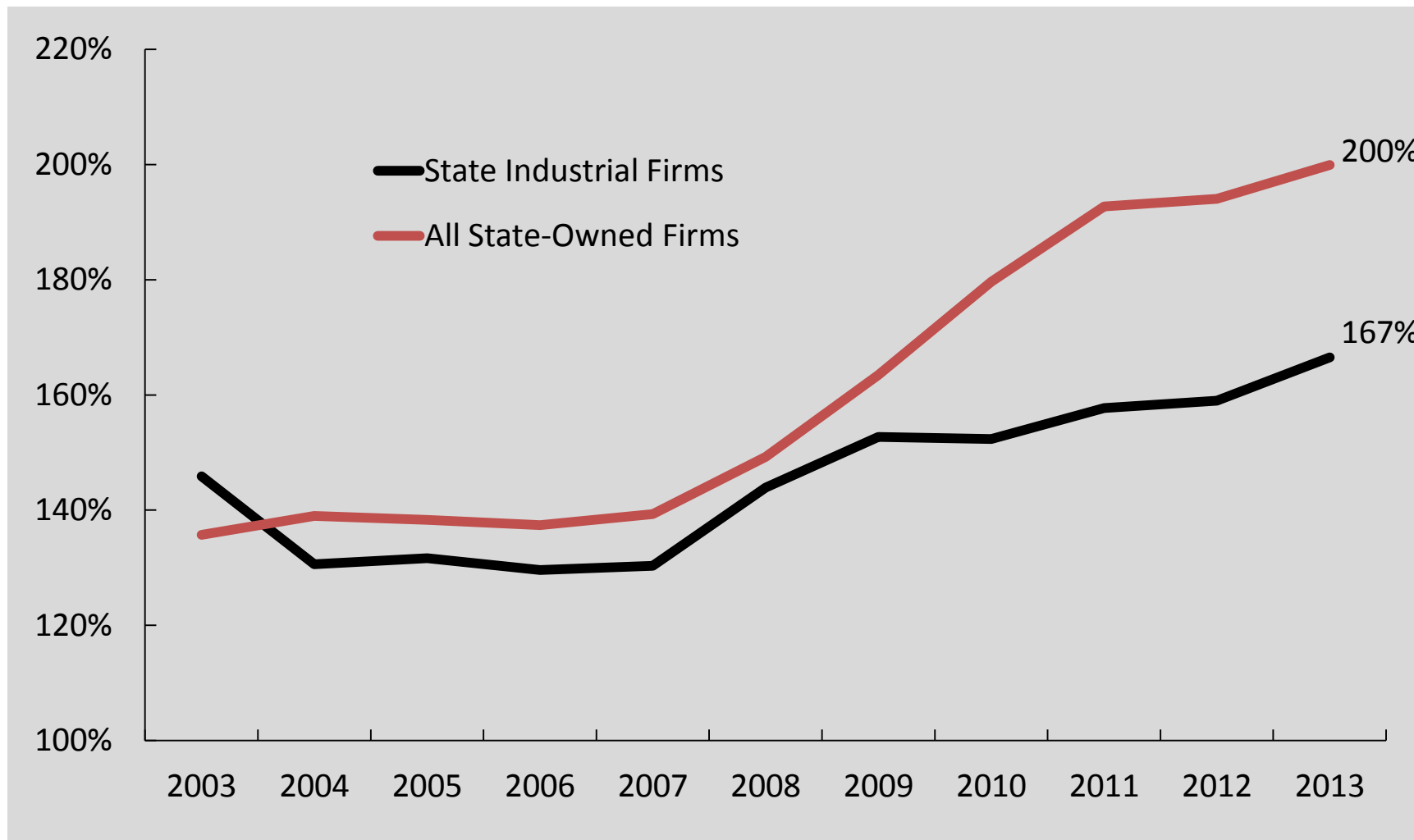
Leverage Ratio of Industrial Firms, 1998 - 2014



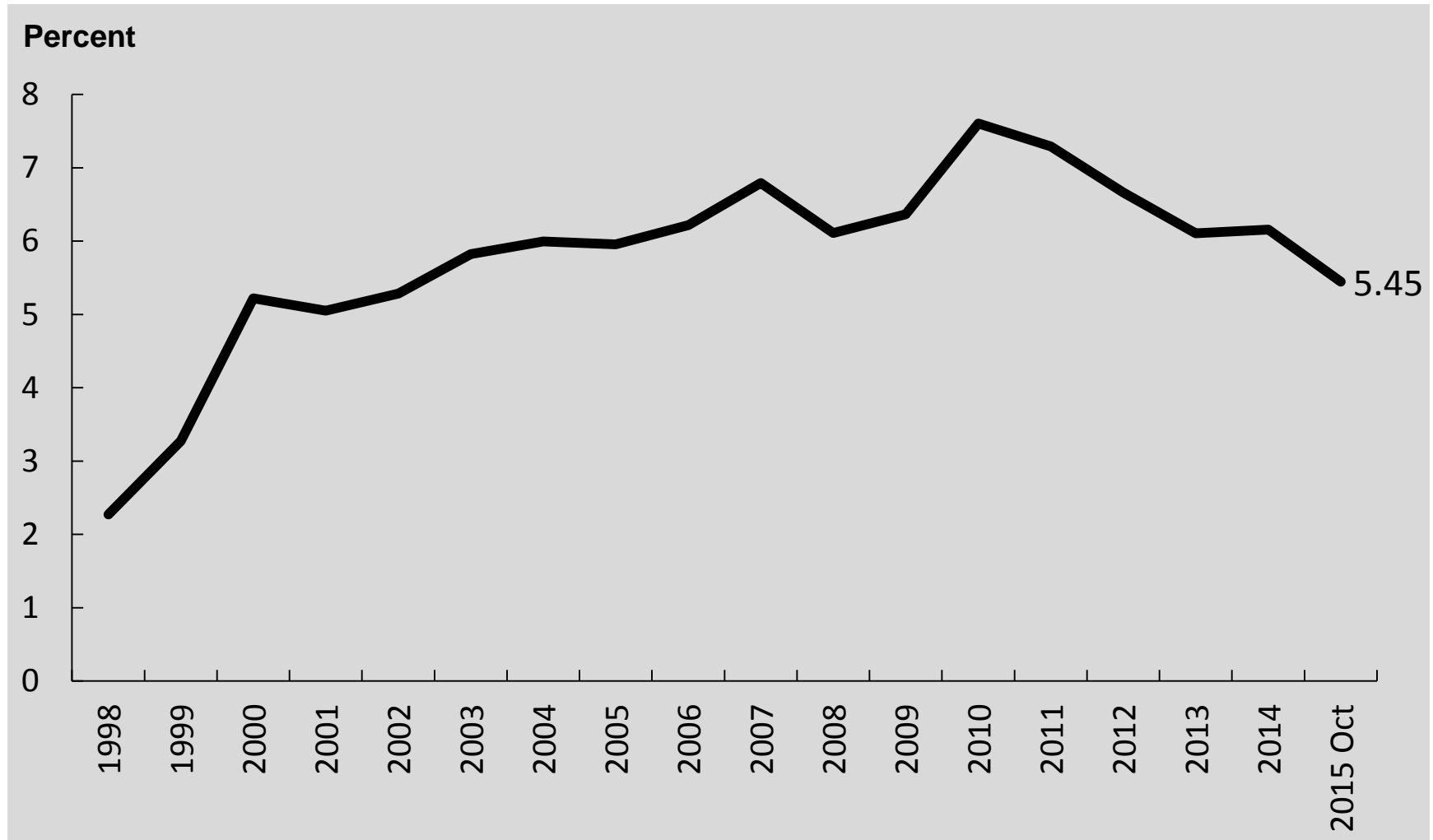
Leverage Ratio of Industrial Firms by Ownership, 1993 - 2014



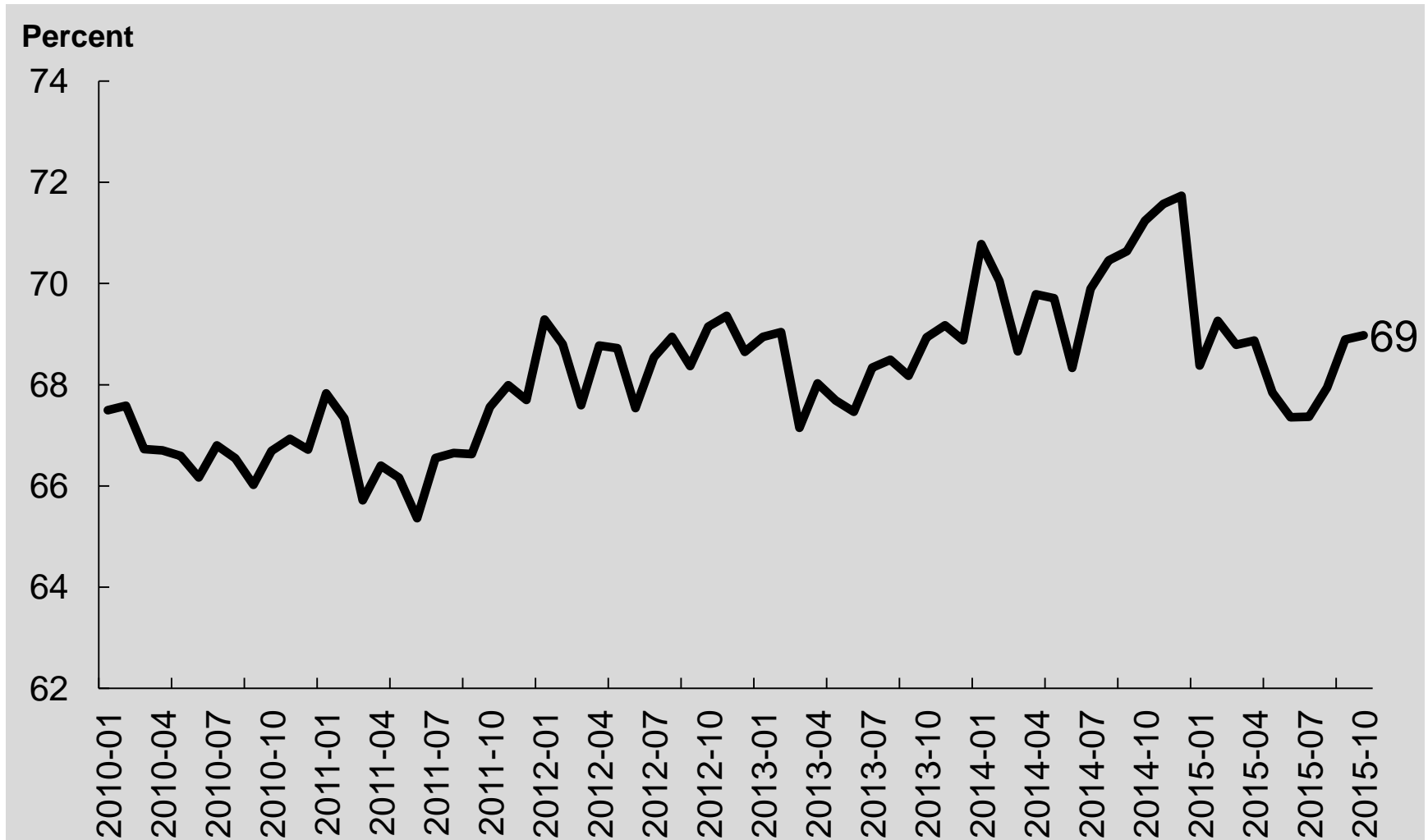
Leverage Ratio of State Firms, 2003 - 2013



Profit Margins of Industrial Firms, 1998 – Oct 2015

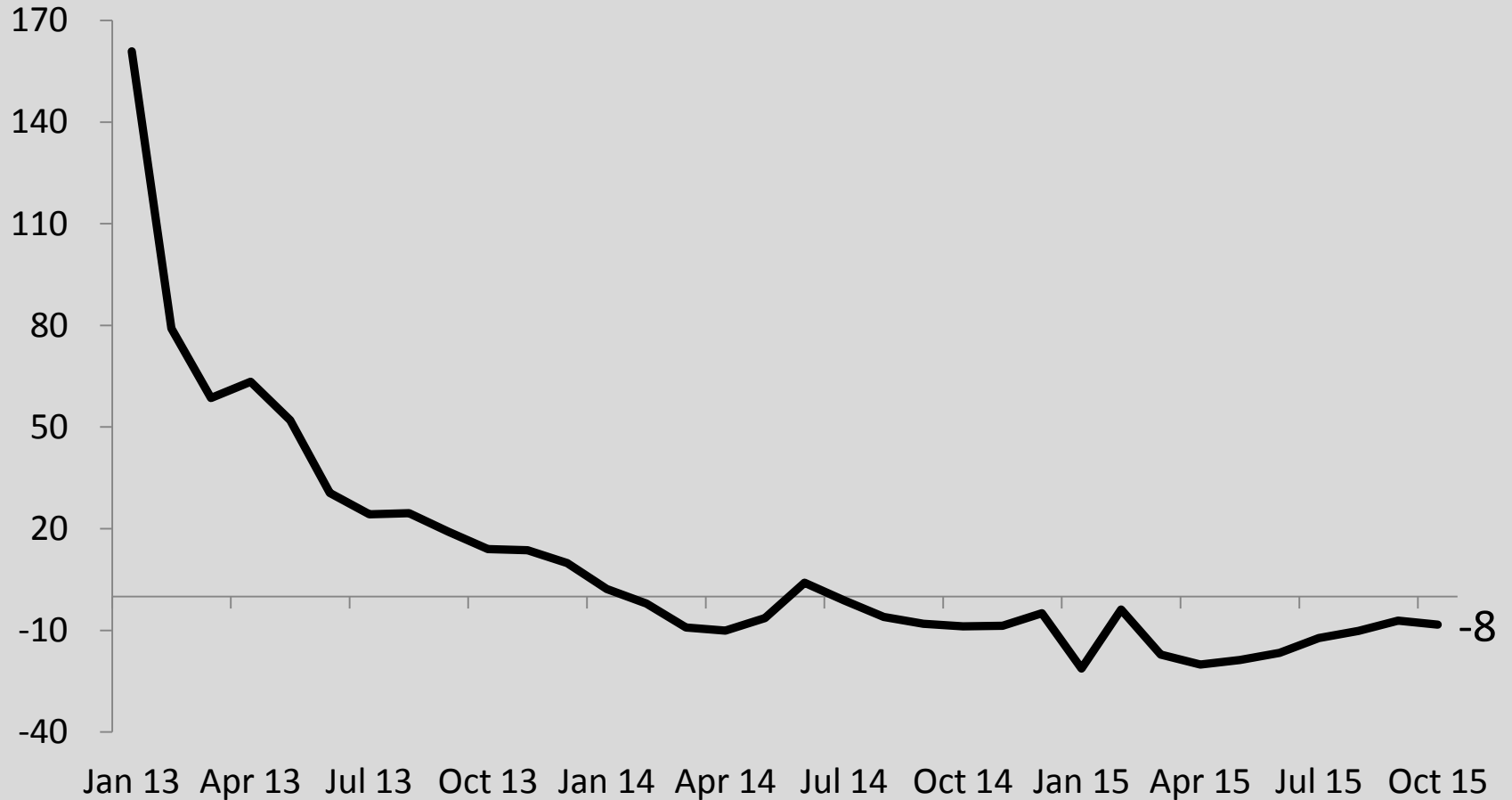


Loan-to-Deposit Ratio, Jan 2010 to Oct 2015



Credit Growth, Jan 2013 – Oct 2015

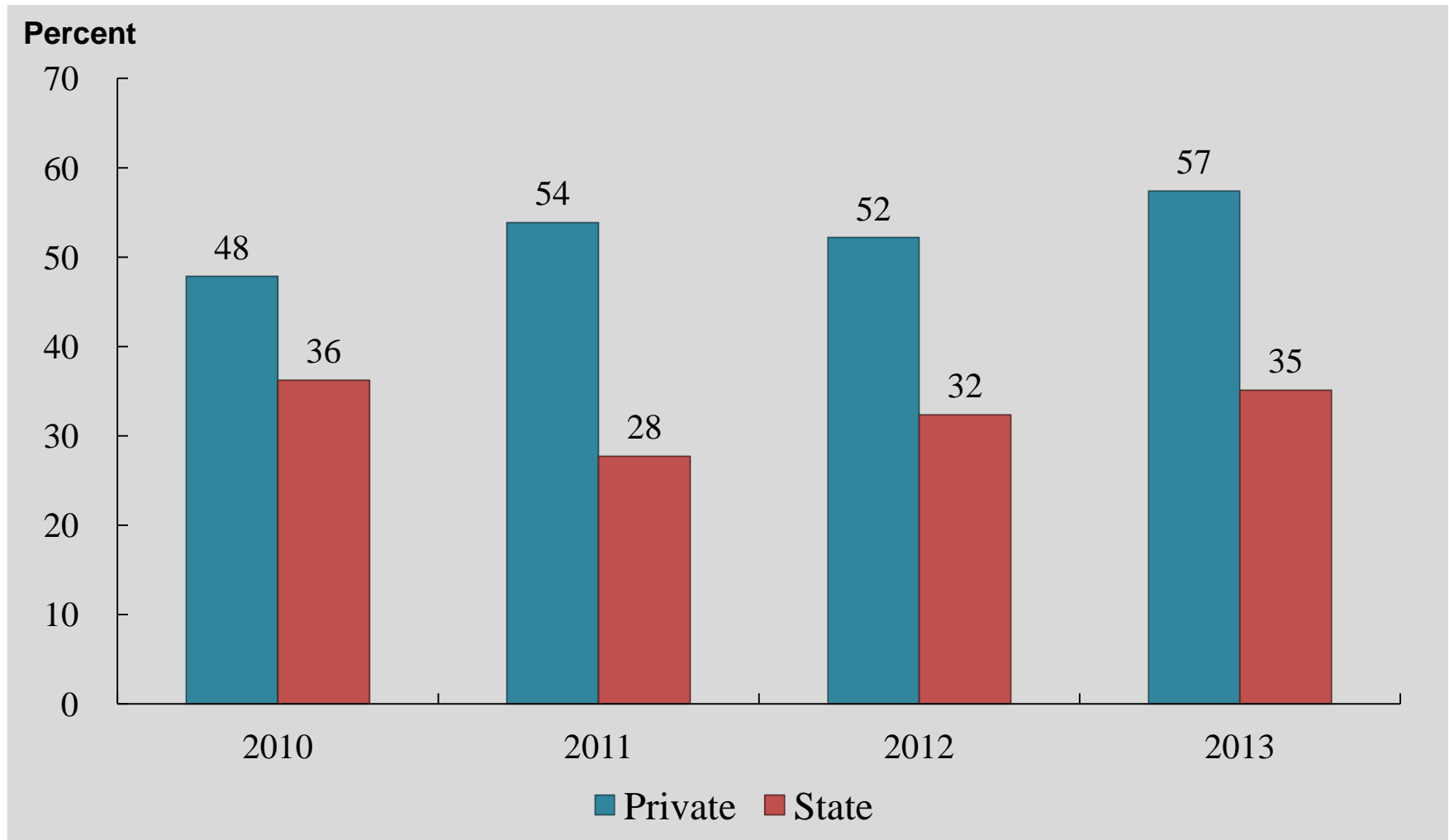
Percent YTD YoY



Bank Credit Flows as a Share of Credit Flows, Jan 2009 – Oct 2015



Flow of bank loans to enterprises by ownership, 2010 - 2013



Takeaways

1. Financial risks are rising, but probably overstated

- Little currency mismatch
- Household debt is not a potential source of instability

2. Main source of risk is State-owned enterprises

- They show the sharpest rise in leverage
- They exhibit the sharpest decline in profitability

3. Authorities are responding

- Credit growth is slowing
- Macroprudential measures are reducing the share of credit extended by non-bank financial institutions (shadow banks)

4. Banks are shifting their lending to more credit worthy customers