# The Global Financial Crisis – Central Bank Responses in the Western Hemisphere

Closing remarks
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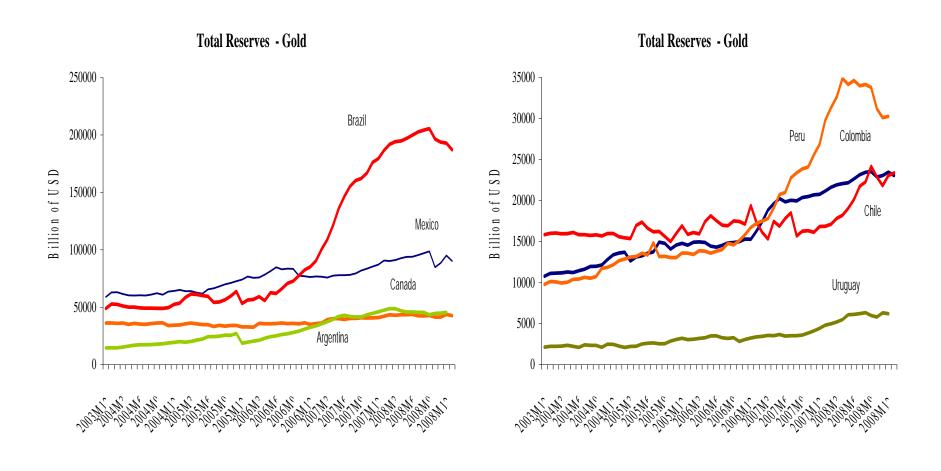
#### Closing remarks

- Central banks in Latam have reacted decisively and effectively to cope with the effects of the global crisis that triggered a balance of payments shock
  - Changes in the policy rate
  - Liquidity management in domestic currency
  - Forex operations
  - Use of derivatives
- Despite having large international reserves, if necessary, Latam countries should enhance their access to foreign financing to cope with forex demand
  - Fed swaps
  - Multilateral resources, including from regional institutions

#### Closing remarks

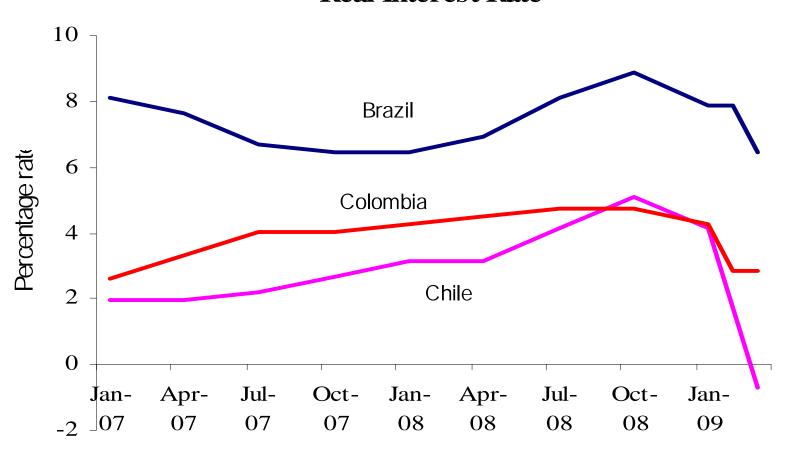
- However, if the global crisis persist, chances are that financial systems deteriorate (twin crises)
  - Countries may need to prepare for the worse (crisis preparedness)
    - ✓ Enhance financial surveillance with emphasis on prompt corrective actions (stress in-situ monitoring)
    - ✓ Lay the ground for fluent LOLR provision (collateral readiness)
    - ✓ Strengthen bank resolution institutions (increase available resources)
    - ✓ Institutional coordination (financial surveillance, central bank, treasury)
  - Central banks may need to play an expanded role
    - ✓ Should central banks implement unconventional monetary policy?
    - ✓ Are there restrictions? (history, financial dollarization, K outflows)
    - ✓ Implications from an institutional perspective
      - New role for monetary policy?
      - Should central banks act independently?
      - If not, how to reconcile this with traditional set up?

## International reserves have strengthen but recently there is a declining trend



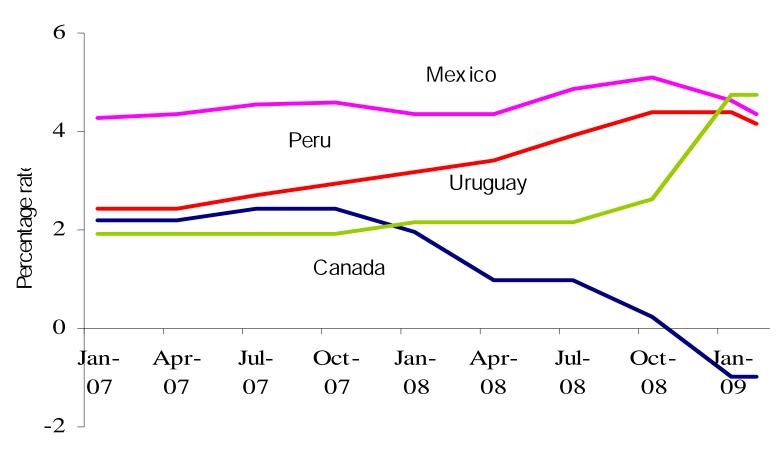
### High real interest rates make room for further relaxing monetary policy ...

#### **Real Interest Rate**



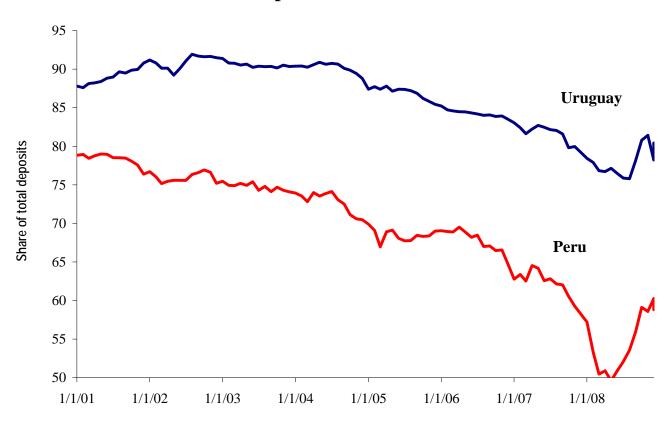
## ... probably unconventional monetary policy is not yet necessary in most countries

#### **Real Interest Rate**



### Dollarization has picked up in the wake of the current financial turmoil

#### **Deposit Dollarization**



## History shows that monetizing financing turmoil exacerbates macroeconomic instability

Probability of currency crises (Simple versus conditional on monetizing the crisis)1/

Large depreciation 2/ Large decline in IRs 3/

Simple probability	0.31	0.27
Conditional probability	0.64	0.55

1/ Jácome 2009 (based on 26 episodes of financial turmoili and crises)

2/ > 25% currency depreciation

3/> 20% decline in international reserves

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