

Social Insurance in China: Current and Future State

Zhiming Cheng, Centre for the Health Economy, Macquarie University Russell Smyth, Department of Economics, Monash University



Social insurance in China



- A relatively new concept
- Not a completely new system
- Socialist 'from-cradle-to-grave' welfare system
- Reforms and massive layoffs of state workers dismantled the old system
- The 2008 Labour Contract Law began to establish the legal framework

The 2011 Social Insurance Law



- The first national social insurance legal framework
- 1) Enroll all employees in five social insurance programmes + housing provident fund
- 2) Contribution bases and rates vary across cities/provinces
- 3) The biggest system in the world

Table 1 National Enrolment in, and Contribution to, Social Insurance, 2014

	Pension insurance	Medical insurance	Work-related injury insurance	Unemployment insurance	Maternity insurance	Housing provident fund
Enrolment (million)	842	597	206	170	170	119
Received contribution (billion RMB)			3,983			1,296

Source: Ministry of Housing and Urban-Rural Development, 2015; Zhang et al., 2015.

Notes: 1. The pension insurance scheme includes the Basic Pension Insurance for Urban and Rural Residents for non-employees, which merged the New Rural Social Pension Insurance and Urban Resident Social Pension Insurance in 2014; 2. The average exchange rate in December 2014: 1 AUD = 5 RMB.

It's complicated...(and unequal)



- Pension insurance (superannuation)
- 1) Different schemes and benefit levels

Scheme	Monthly pension payment	Replacement rate	
Non-employee pension	70 RMB	5-10%	
Enterprise employee pension	2050 RMB	45-60%	
Public sector employee pension	4000 RMB +	90-100%	

2) A source of socioeconomic inequality

Public sector employees

- > 5% of the retired population used 30% of social insurance funds as pension
- 3) Similar situations in the medical insurance programme
- Regressive redistribution

Recent developments



- Rural-urban migrants
- ➤ Better access to social insurance (if they have a labour contract)
- Rural residents and urban non-employees
- > Covered by the non-employee pension and medical insurance
- Public sector employees
- ➤ Before Jan 2015: did not need to contribute to social insurance
- ➤ After Jan 2015: need to contribute; but salaries are increased to offset
- From 2016, allow 30% of the pension fund (600 billion RMB) to invest in share market

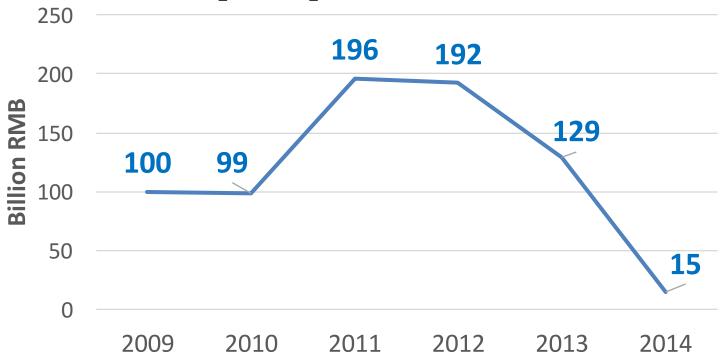
The future



Sustainability is the biggest problem

In 2014, 22 out of 31 provinces had pension funds in deficit

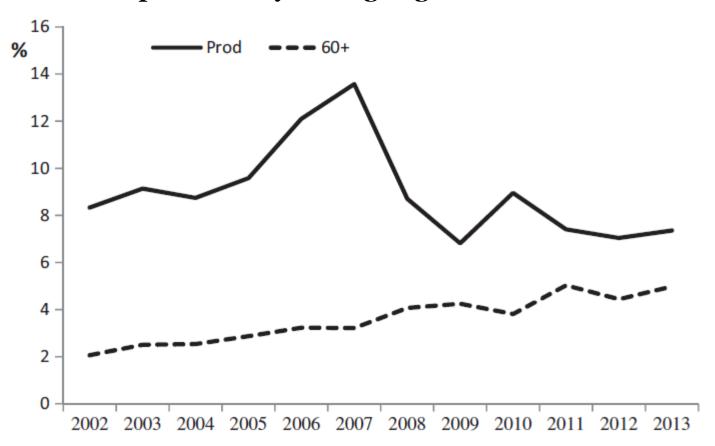
Annual national surplus of pension insurance fund (billion RMB)



The future



Growth of productivity and ageing



Source: Cai & Du, 2015



Thank you

