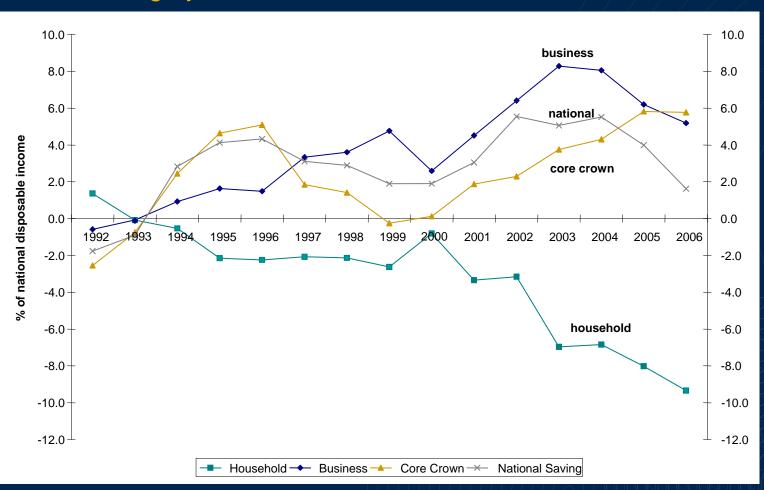


Better saved than sorry: Treasury's position on NZ's savings performance

The saving picture in NZ (macro)

Chart: Saving by sector



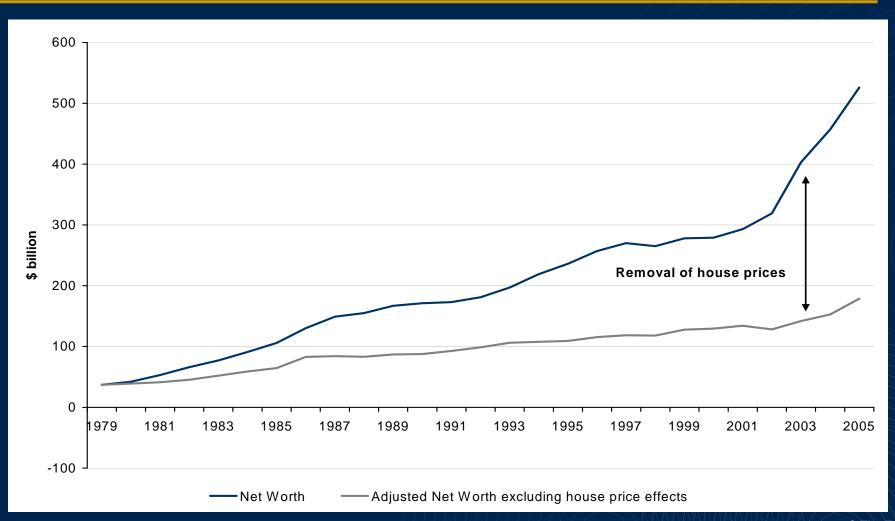
International comparisons suggest NZ has low household saving

Table: Selected country household saving rates (period averages as a % of household disposable income)

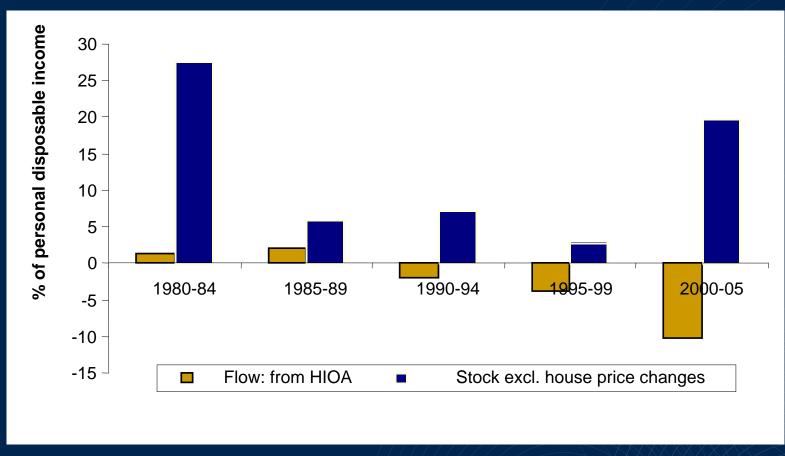
	1970s	1980s	1990s	2000-2004	2005	
Australia	14.2	11.1	5.4	-0.5	-2.6	
United States	9.6	9.1	5.2	2.1	-0.4	
Canada	12.0	15.3	9.1	3.4	-0.2	
Germany	13.1	12.8	11.4	9.9	10.7	
France	13.2	9.5	11.6	12.2	11.6	
Netherlands	4.1	14.3	14.1	8.4	5.7	
Japan	23.7	16.3	12.4	5.0	2.4	
New Zealand	3.6	2.8	-1.6	-7.2	-14.8	

Data for Japan for 1970s are for period 1972-1979. Source: OECD

Stock measures suggest that wealth has increased even after allowing for house price increases



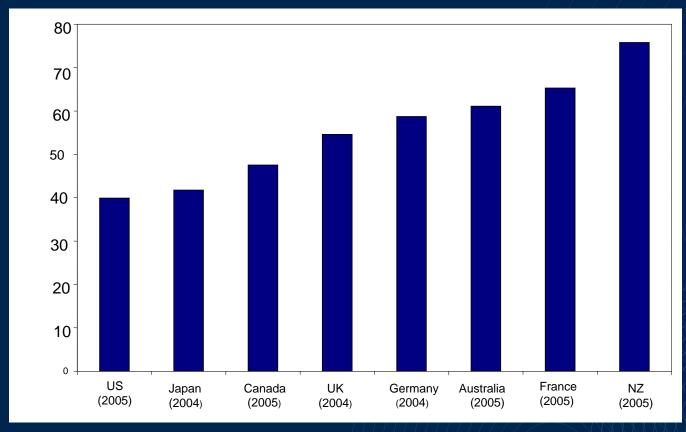
Stock-based estimates of HH saving rates are higher & show less evidence of a ↓ trend in recent years



Source: The Treasury

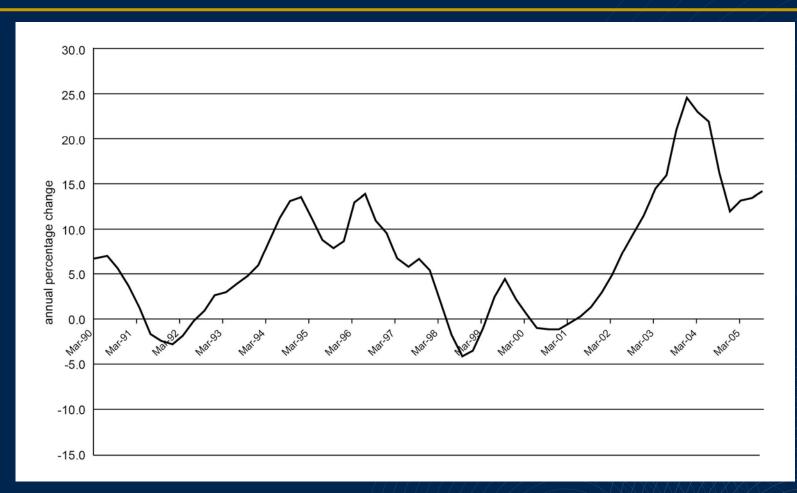
NZers rely a lot on housing for their wealth

Chart: Non-financial assets (mainly housing) as a % of total household assets



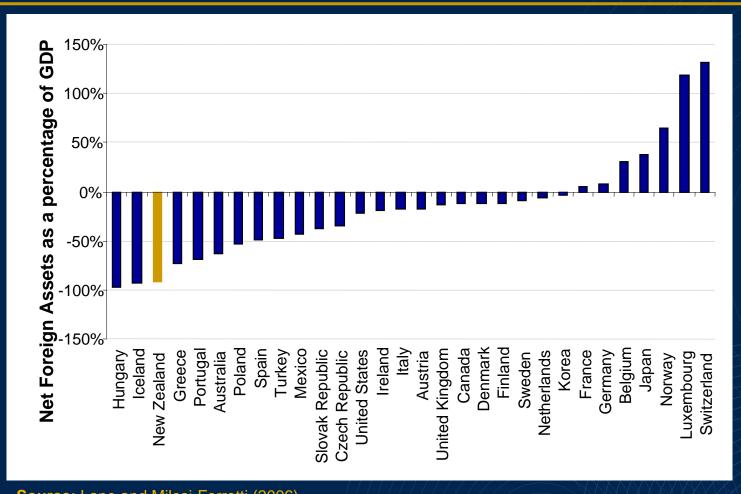
Source: OECD, Reserve Bank of New Zealand

Annual percentage change of house prices



Source: QVNZ (obtained through Reserve Bank of New Zealand)

Net external liabilities – % of GDP



Source: Lane and Milesi-Ferretti (2006)

The saving picture in NZ (micro)

Table:
Holdings of super schemes - by types of schemes

	Percent of population who hold a scheme (%)	Mean value of scheme (\$)	Median value of scheme (\$)
Workplace superannuation scheme	8.2	72,800	26,200
Personal superannuation scheme	12.0	40,500	15,600
Any superannuation scheme	19.3	56,200	20,000

Source: Treasury's calculations based on 2001 Household Savings Survey data for individuals aged 18-64

Table:
Holdings
of any
super
scheme by income
quintile

Quintiles of income	Any superannuation scheme				
	Percent of population who hold a scheme (%)	Mean value of scheme (\$)	Median value of scheme (\$)		
1	1	67,400	24,400		
2	2	43,300	14,500		
3	4	40,200	15,200		
4	6	51,500	22,800		
5	7	71,700	25,000		
Total	19	56,200	20,000		

Source: Treasury's calculations based on 2001 Household Savings Survey data for individuals aged 18-64

The saving picture in NZ: ages 45–64

Table: Proportions of the population who may be saving inadequately for retirement

	Baseline (%)	Adjusted (%)	Low-middle Incomes, adjusted (%)
Non-partnered			
individuals			
Ages 45-54	34	19	14
Ages 55-64	28	9	10
Couples			
Ages 45-54	37	30	34
Ages 55-64	37	14	23

Notes: The adjusted scenario assumes a decline in retirement consumption with age and introduces a cap on retirement consumption, which results in lower prescribed saving rates. "Low to middle incomes" is the group of people earning between \$15,000 and \$50,000 per annum.

Source: Le, et al. (2007) and The Treasury



Better saved than sorry: Treasury's position on NZ's savings performance