

# Vital Signs: that feeling you get when the economy can't be explained by economic models

Written by Richard Holden, Professor of Economics and PLS Alliance Fellow, UNSW

---



What if we're just not as predictable as we used to be? Image sourced from shutterstock.com

*Vital Signs is a weekly economic wrap from UNSW economics professor and Harvard PhD Richard Holden (@profholden). Vital Signs aims to contextualise weekly economic events and cut through the noise of the data affecting global economies.*

*This week: businesses seem confident, consumers less so, China trade slows, Australian housing finance flattens, and the US economy is growing but remains hard to call.*

---

## Data snap

Week beginning August 7, 2017

Date	Data release	Latest	Previous
Tuesday 8	NAB AU business confidence index July	12	9
Tuesday 8	China exports year-on-year growth July	7.2%	11.3%
Tuesday 8	China imports year-on-year growth July	11.0%	17.2%
Tuesday 8	US consumer credit change June US\$	\$12.4bn	\$18.28bn
Wednesday 9	Westpac consumer confidence change August	-1.2%	0.4%
Wednesday 9	AU home loans growth month-on-month July	0.5%	1.1%
Wednesday 9	AU investment lending growth June	1.6%	-1.4%
Wednesday 9	China inflation rate year-on-year July	1.4%	1.5%

Some good news this week on business confidence. The [NAB monthly business survey for July](#) showed business conditions rising to the highest level since 2008. The business conditions index was at +15 “index points”, triple the long-run average. The business confidence index rose 4 points to +12.

There was a sting in the tail, however. NAB chief economist Alan Oster said:

We remain apprehensive about how the disconnect between the business and consumer sectors will be resolved – especially in light of sluggish retail conditions in July. Additionally, the previously emphasised hurdles to growth – elevated underemployment, household debt and peaks in LNG exports and housing construction – remain firmly in place.

---

## Vital Signs: that feeling you get when the economy can't be explained by economic models

Written by Richard Holden, Professor of Economics and PLoS Alliance Fellow, UNSW

---

**Read more:** [Young, educated and underemployed: are we building a nation of PhD baristas?](#)

---

So why are businesses fairly confident when the consumer side of the economy looks downbeat? That's a good and hard question – and I don't know the answer. But a concerning one would be that businesses are confident for two reasons: the economy is bad enough that the RBA will have to keep interest rates low, and wage growth is so sluggish that profits will continue to get a boost.

In fact, consumer confidence looks to be getting worse. Not long after the NAB report was released, the Westpac-Melbourne Institute announced its consumer sentiment index fell from 96.6 to 95.5 last month. That marks a remarkable ninth month in a row that the index has declined.

One thing that should cast a further shadow over the Australian economy is the trade figures of our largest trading partner, China. Both imports and exports slowed in July, with imports growing at 11% compared to forecasts of 16.6%. Exports grew at 7.2% compared to forecasts of 10.9%.

Taken together these point to slowing domestic demand in the Chinese economy. On the one hand, this is to be expected over time – as developing economies get bigger their GDP growth rates tend to slow down. On the other hand, that's hardly good news for Australia. After all, it was the massive ramp-up in the growth of the Chinese economy that drove the commodities boom.

We also learned that the CPI in China in July was up 1.4%, compared to expectations of 1.5%. This seems to reflect a response to monetary policy tightening by the Chinese government aimed at reducing the high levels of debt in the economy.

## Cooling the housing market

There has been a different type of policy tightening in Australia in the last year, with APRA instituting so-called [macroprudential measures](#) to address aspects of the housing market. These have led to increases in interest rates for investors, among other things.

## Vital Signs: that feeling you get when the economy can't be explained by economic models

Written by Richard Holden, Professor of Economics and PLS Alliance Fellow, UNSW

---

[ABS housing finance figures for June](#) showed some evidence of these having effect. The value of housing finance for all dwellings was \$32.93 billion, flat from the previous month. Yet owner-occupier loans were up 0.5% and investor loans down 0.9%.

---

**Read more:** [Vital Signs: have we finally reached 'peak' house prices?](#)

---

The main figure to come out of the US was consumer credit. It rose by US\$12.4 billion in June compared to expectations of US\$15.5 billion. It's a little hard to know what to read into this. It could be that it reflects a genuinely stronger labour market and less need for credit, or it could be a sign of lower consumer confidence.

The slew of numbers across various major economies this week continue to suggest a mixed picture. Businesses in Australia are happy, consumers are sad. The Chinese economy is slowing, but may be getting its debt problem under control. The US economy is growing relatively strongly, but consumers are borrowing less.

All this again points to the fact that the macroeconomic models of the past no longer seem to capture the current economy. And that presents a significant challenge for policymakers.

*Richard Holden is an ARC Future Fellow,*

Authors: Richard Holden, Professor of Economics and PLS Alliance Fellow, UNSW

**Read more** <http://theconversation.com/vital-signs-that-feeling-you-get-when-the-economy-cant-be-explained-by-economic-models-82255>