

## Four-Year High Wholesale Price Inflation

### What is the issue?

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- The Wholesale Price Index (WPI) rose 5.77% on a year-on-year basis to a 54-month high in June 2018.

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- The inflation scenario demands a closer look at the macro-economic conditions.

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### What are CPI and WPI?

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- Both measure the inflationary trends i.e. movement of price signals within the broader economy.

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- WPI tracks year-on-year wholesale inflation at the producer or factory gate level.

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- It is a marker for price movements in the purchase of bulk inputs by traders.

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- Consumer Price Index (CPI) tracks changes in prices levels at the shop end.

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- It is thus reflective of the inflation experienced at the level of consumers.

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- The two indices differ in the manner in which weightages are assigned.

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- This applies to food, fuel and manufactured items as well as their sub-segments.

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- E.g. weightage of food in CPI is far higher (46%) than in WPI (24%).

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- Also, WPI does not capture changes in the prices of services but CPI does.

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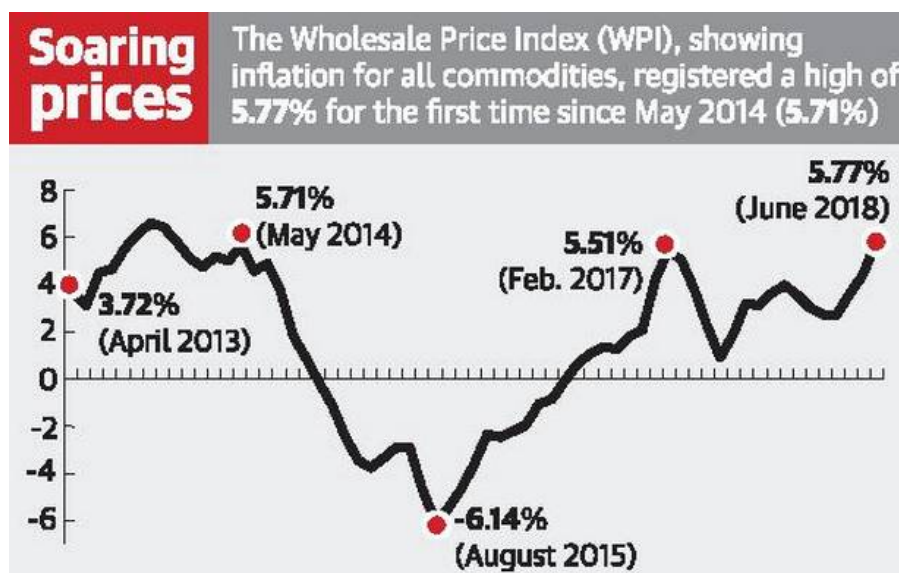
## What are the driving factors for WPI rise?

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- Rising crude oil prices has persistently driven inflation.
- Inflation in the fuel and power group has risen every month in the recent period.
- Food articles, especially vegetables, have been on a rising trend as well.
- The inflation in politically sensitive duo of potatoes and onions is a notable cause.
- Manufactured products (largest weight in the WPI) are also on an inflationary trend.
- WPI rise is also to be seen from the perspective of an unfavourable base effect.
- It is the effect of the previous year taken as the base for calculation.
- This is because the WPI inflation in June 2017 was just 0.9%.

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## Is WPI rise a concern?

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- **Policy** - In 2014, RBI had adopted CPI as its key measure of inflation from the earlier WPI.

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- India thus shifted to CPI as the benchmark for deciding policy rates (e.g. repo rate).

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- Accordingly, RBI has a target to keep consumer-level inflation at 4% (+/- 2%).

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- Any rise in CPI inflation beyond this comfort zone pressurises RBI to hike interest rates.

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- So WPI rise might not appear relevant from a policy perspective.

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- **Economy** - However, price changes at the producer level usually get transmitted to the consumers.

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- But this could come with a time lag or may not be to the full extent of the impact at the producer level.

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- So, the apprehensions with a higher WPI may not be valid at all times.

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- Nevertheless, a steady rise in WPI is certainly an indicator of an overall inflationary pressure.

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- It reflects the unbalanced conditions within the broader economy.

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- **Retail** - There is a concern of a cascading effect of WPI increase on the CPI.

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- This remains even after discounting for the base effect.

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- Evidently, the retail inflation (CPI) had risen to a 5-month high of 5% in June, 2018.

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## How does it affect growth?

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- Inflation-growth relationship is “significantly negative” if inflation is above a threshold value.

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- It is “insignificant or significantly positive” if inflation is below the threshold value.  
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- Simply, inflation to a certain extent is favourable to the economy, above which it becomes harmful.  
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- But generally, the threshold values in developing countries are relatively higher.  
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- In India's case, roughly 4 to 5.5% inflation is said to be the range, above which it retards GDP growth rate.  
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- But substantial gains can be achieved if inflation is kept below the threshold.  
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### **How does the future look?**

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- Government has recently decided to increase the minimum support price for kharif crops.  
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- A possible inflationary pressure due to this exists already.  
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- On the other hand, inflationary trend has reinforced the expectations of a repo rate hike.  
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- As, rate hike would be a measure of controlling the inflationary trend.  
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- However, IMF in a recent update has said the Indian economy will grow slower than estimated earlier.  
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- It has also cut India’s growth projection for 2018-19 by 10 basis points to 7.3%.  
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- The pressure on growth due to the added impacts of inflation and faster interest rate hikes is the reason.  
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- Thus, balancing between inflation and growth prospects would be a challenging task for the policy makers in the near future.

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**Source: The Hindu, Indian Express**

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