Can Energy Subsidies Help Slay Inflation?

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Discussion by

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The Paper

• <u>Question</u>: Are energy subsidies to households and firms effective tools to combat energy-price driven inflation?

• <u>Answer:</u> It depends. Energy subsidies to firms more effective to curb inflation than energy subsidies to households.

• <u>Framework:</u> Closed and open economy New Keynesian models.

• Very interesting, intriguing and inspiring paper.

• Lots of great food for thought.

Comments/Questions

Baseline

• Baseline implies very transitory run-up in headline inflation.



- What are the implications of a persistent run-up in headline inflation?
 - Indexation to transitory vs. persistent headline inflation likely to have different effects.

Monetary Policy

- Model suggests considerable
 - up-front tightening.



 Data suggests no tightening for 1-2 years.



Source: Board of Governors of the Federal Reserve System (US)

Monetary Policy

- What are the effects of a one or two years constant interest rate in the wake of energy price surges?
 - How much did monetary policy contribute to the run-up in inflation?

Wage Indexation

• Wage indexation to headline or core inflation important for results:



• Page 17: "...indexation mechanisms, proxying for the extent to which households and labor unions strive to be compensated for higher prices."

Wage Indexation

• What wage indexation scheme would unions choose in the model?

 If wages would be an outcome of negotiations – say in a search and matching labor market – what wage path would be chosen?

Energy subsidies

• Authors study ad-hoc energy subsidies:

$$\tau_{C,t} = 0.5 p_{O,t} \qquad \tau_{Y,t} = 0.5 p_{O,t}$$

- What are Ramsey-optimal energy subsidies?
- What are *jointly* Ramsey-optimal energy subsidies and monetary policy?

Thank you for your attention.