

Stop inflating the inflation threat

Given the scale and severity of inflation in America in the 1970s, it is understandable that US monetary policymakers developed a deep-seated fear of it. But, nearly a half-century later, the conditions that justified such worries no longer apply, and it is past time that we stopped denying what the data is telling us, **writes J. Bradford DeLong**



Old rule of thumb no longer applies

In light of current macroeconomic conditions in the United States, I've found myself thinking back to September 2014. That month, the US unemployment rate dropped below 6%, and a broad range of commentators assured us that inflation would soon be on the rise, as predicted by the Phillips curve. The corollary of this argument, of course, was that the US Federal Reserve should begin rapidly normalizing monetary policy, shrinking the monetary base and raising interest rates back into a "normal" range.

The inflation rate in the US will remain at about 2% per year for the next several years

Today, US unemployment is 2.5 percentage points lower than it was when we were all assured that the economy had reached the "natural" rate of unemployment. When I was an assistant

professor back in the 1990s, the rule of thumb was that unemployment this low would lead to a 1.3 percentage point increase in inflation per year. If this year's rate of inflation was 2%, next year's would be 3.3%. And if unemployment remained at the same general level, the inflation rate the following year would be 4.6%, and 5.9% the year after.

But the old rule of thumb no longer applies. The inflation rate in the US will remain at about 2% per year for the next several years, and our monetary-policy choices should reflect that fact.

Weak relationship between unemployment rate and inflation

To be sure, the conventional wisdom among economists back in the 1990s was justified. Between 1957 and 1988, inflation responded predictably to fluctuations in the rate of unemployment. The slope of the simplest possible Phillips curve, when accounting for adaptive expectations, was -0.54: each percentage point decline in unemployment below the estimated natural rate translated into a 0.54 percentage point increase in inflation the following year.

The estimated negative slope of the Phillips curve – that -0.54 figure – between the late 1950s and the late 1980s was drawn largely from six important observations. In 1966, 1973, and 1974, inflation rose in a context of relatively low unemployment. Then, in 1975, 1981, and 1982, inflation fell amid conditions of relatively high unemployment.

Inflation poses a greater threat than the possibility of recession

Since 1988, however, the slope of the simplest possible Phillips curve has been effectively zero, with an estimated regression coefficient of just -0.03. Even with unemployment far below what economists have presumed was the natural rate, inflation has not accelerated. Likewise, even when unemployment far exceeded what economists presumed was the natural rate, between 2009 and 2014, inflation did not fall, nor did deflation set in.

Although the past 30 years have not offered any analogues to the data points furnished by the 1950s-1980s era, there are many who still believe that monetary policymakers should remain focused on the risk of rapidly accelerating inflation, implying that inflation poses a greater threat than the possibility of recession. For example, three very sharp economists – Peter Hooper, Frederic S. Mishkin, and Amir Sufi – recently published a paper suggesting that the Phillips curve in America is “just hibernating,” and that estimates showing a near-flat curve over the past generation are unreliable, owing to the “endogeneity of monetary policy and the lack of variation of the unemployment gap.”

Little risk of excessive US inflation over the next five years

I do not understand why they came to this conclusion. After all, the computer tells us that the 1988-2018 estimates are probably around three times more precise than the 1957-1987 estimates. And besides, the window captured in standard specifications of the Phillips curve is too short to allow for any substantial monetary-policy response.

The single-minded focus on that risk is the product of a different

era

Yes, an outbreak of inflation could be a threat. But the single-minded focus on that risk is the product of a different era. It comes from a time when successive US administrations (those of Lyndon Johnson and Richard Nixon) were desperate for a persistently high-pressure economy, and when the Fed chair (Arthur Burns) was eager to accommodate presidential demands. Back then, a cartel that controlled the global economy's key input (oil) was capable of delivering massive negative supply shocks.

If all of these conditions still held, we might be justified in worrying about the return of 1970s-level inflation. But they don't.

It is past time that we stopped denying what the data are telling us. Until the structure of the economy and the prevailing economic-policy mix changes, there is little risk that the US will face excessive inflation over the next five years. Monetary policymakers would do well to direct their attention to other problems in the meantime.

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Author

Alissa Lefebvre

Economist

alissa.lefebvre@ing.com

Deepali Bhargava

Regional Head of Research, Asia-Pacific

Deepali.Bhargava@ing.com

Ruben Dewitte

Economist

+32495364780

ruben.dewitte@ing.com

Kinga Havasi

Economic research trainee

kinga.havasi@ing.com

Marten van Garderen

Consumer Economist, Netherlands

marten.van.garderen@ing.com

David Havrlant

Chief Economist, Czech Republic

420 770 321 486

david.havrlant@ing.com

Sander Burgers

Senior Economist, Dutch Housing

sander.burgers@ing.com

Lynn Song

Chief Economist, Greater China

lynn.song@asia.ing.com

Michiel Tukker

Senior European Rates Strategist

michiel.tukker@ing.com

Michal Rubaszek

Senior Economist, Poland

michal.rubaszek@ing.pl

This is a test author

Stefan Posea

Economist, Romania

tiberiu-stefan.posea@ing.com

Marine Leleux

Sector Strategist, Financials

marine.leleux2@ing.com

Jesse Norcross

Senior Sector Strategist, Real Estate

jesse.norcross@ing.com

Teise Stellema

Research Assistant, Energy Transition

teise.stellema@ing.com

Diederik Stadig

Sector Economist, TMT & Healthcare

diederik.stadig@ing.com

Diogo Gouveia

Sector Economist

diogo.duarte.vieira.de.gouveia@ing.com

Marine Leleux

Sector Strategist, Financials

marine.leleux2@ing.com

Ewa Manthey

Commodities Strategist
ewa.manthey@ing.com

ING Analysts

James Wilson
EM Sovereign Strategist
James.wilson@ing.com

Sophie Smith
Digital Editor
sophie.smith@ing.com

Frantisek Taborsky
EMEA FX & FI Strategist
frantisek.taborsky@ing.com

Adam Antoniak
Senior Economist, Poland
adam.antoniak@ing.pl

Min Joo Kang
Senior Economist, South Korea and Japan
min.joo.kang@asia.ing.com

Coco Zhang
ESG Research
coco.zhang@ing.com

Jan Frederik Slijkerman
Senior Sector Strategist, TMT
jan.frederik.slijkerman@ing.com

Katinka Jongkind
Senior Economist, Services and Leisure
Katinka.Jongkind@ing.com

Marina Le Blanc
Sector Strategist, Financials
Marina.Le.Blanc@ing.com

Samuel Abettan
Junior Economist
samuel.abettan@ing.com

Franziska Biehl
Senior Economist, Germany

Franziska.Marie.Biehl@ing.de

Rebecca Byrne

Senior Editor and Supervisory Analyst

rebecca.byrne@ing.com

Mirjam Bani

Sector Economist, Commercial Real Estate & Public Sector (Netherlands)

mirjam.bani@ing.com

Timothy Rahill

Credit Strategist

timothy.rahill@ing.com

Leszek Kasek

Senior Economist, Poland

leszek.kasek@ing.pl

Oleksiy Soroka, CFA

Senior High Yield Credit Strategist

oleksiy.soroka@ing.com

Antoine Bouvet

Head of European Rates Strategy

antoine.bouvet@ing.com

Jeroen van den Broek

Global Head of Sector Research

jeroen.van.den.broek@ing.com

Edse Dantuma

Senior Sector Economist, Industry and Healthcare

edse.dantuma@ing.com

Francesco Pesole

FX Strategist

francesco.pesole@ing.com

Rico Luman

Senior Sector Economist, Transport and Logistics

Rico.Luman@ing.com

Jurjen Witteveen

Sector Economist

jurjen.witteveen@ing.com

Dmitry Dolgin

Chief Economist, CIS

dmitry.dolgin@ing.de

Nicholas Mapa

Senior Economist, Philippines

nicholas.antonio.mapa@asia.ing.com

Egor Fedorov

Senior Credit Analyst

egor.fedorov@ing.com

Sebastian Franke

Consumer Economist

sebastian.franke@ing.de

Gerben Hieminga

Senior Sector Economist, Energy

gerben.hieminga@ing.com

Nadège Tillier

Head of Corporates Sector Strategy

nadege.tillier@ing.com

Charlotte de Montpellier

Senior Economist, France and Switzerland

charlotte.de.montpellier@ing.com

Laura Straeter

Behavioural Scientist

+31(0)611172684

laura.Straeter@ing.com

Valentin Tataru

Chief Economist, Romania

valentin.tataru@ing.com

James Smith

Developed Markets Economist, UK

james.smith@ing.com

Suvi Platerink Kosonen

Senior Sector Strategist, Financials

suvi.platerink-kosonen@ing.com

Thijs Geijer

Senior Sector Economist, Food & Agri

thijs.geijer@ing.com

Maurice van Sante

Senior Economist Construction & Team Lead Sectors
maurice.van.sante@ing.com

Marcel Klok
Senior Economist, Netherlands
marcel.klok@ing.com

Piotr Poplawski
Senior Economist, Poland
piotr.poplawski@ing.pl

Paolo Pizzoli
Senior Economist, Italy, Greece
paolo.pizzoli@ing.com

Marieke Blom
Chief Economist and Global Head of Research
marieke.blom@ing.com

Raoul Leering
Senior Macro Economist
raoul.leering@ing.com

Maarten Leen
Head of Global IFRS9 ME Scenarios
maarten.leen@ing.com

Maureen Schuller
Head of Financials Sector Strategy
Maureen.Schuller@ing.com

Warren Patterson
Head of Commodities Strategy
Warren.Patterson@asia.ing.com

Rafal Benecki
Chief Economist, Poland
rafal.benecki@ing.pl

Philippe Ledent
Senior Economist, Belgium, Luxembourg
philippe.ledent@ing.com

Peter Virovacz
Senior Economist, Hungary
peter.virovacz@ing.com

Inga Fechner

Senior Economist, Germany, Global Trade
inga.fechner@ing.de

Dimitry Fleming

Senior Data Analyst, Netherlands
Dimitry.Fleming@ing.com

Ciprian Dascalu

Chief Economist, Romania
+40 31 406 8990
ciprian.dascalu@ing.com

Muhammet Mercan

Chief Economist, Turkey
muhammet.mercan@ingbank.com.tr

Iris Pang

Chief Economist, Greater China
iris.pang@asia.ing.com

Sophie Freeman

Writer, Group Research
+44 20 7767 6209
Sophie.Freeman@uk.ing.com

Padhraic Garvey, CFA

Regional Head of Research, Americas
padhraic.garvey@ing.com

James Knightley

Chief International Economist, US
james.knightley@ing.com

Tim Condon

Asia Chief Economist
+65 6232-6020

Martin van Vliet

Senior Interest Rate Strategist
+31 20 563 8801
martin.van.vliet@ing.com

Karol Pogorzelski

Senior Economist, Poland
Karol.Pogorzelski@ing.pl

Carsten Brzeski

Global Head of Macro

carsten.brzeski@ing.de

Viraj Patel

Foreign Exchange Strategist

+44 20 7767 6405

viraj.patel@ing.com

Owen Thomas

Global Head of Editorial Content

+44 (0) 207 767 5331

owen.thomas@ing.com

Bert Colijn

Chief Economist, Netherlands

bert.colijn@ing.com

Peter Vanden Houte

Chief Economist, Belgium, Luxembourg, Eurozone

peter.vandenhoute@ing.com

Benjamin Schroeder

Senior Rates Strategist

benjamin.schroeder@ing.com

Chris Turner

Global Head of Markets and Regional Head of Research for UK & CEE

chris.turner@ing.com

Gustavo Rangel

Chief Economist, LATAM

+1 646 424 6464

gustavo.rangel@ing.com

Carlo Cocuzzo

Economist, Digital Finance

+44 20 7767 5306

carlo.cocuzzo@ing.com