

# The Institutes® Griffith Foundation



#### **Inflation and Insurance**

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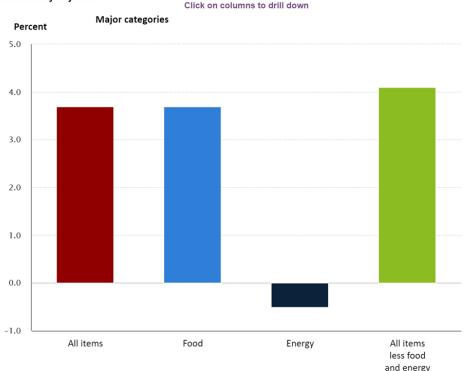
## **Insurers & Inflation: Four Important Measures**

- 1. General Inflation
- 2. Claims Cost Inflation (including Social Inflation)
- 3. Wage Inflation
- 4. Interest Rates



#### **Insurers & Inflation: General Inflation**

12-month percentage change, Consumer Price Index, selected categories, September 2023, not seasonally adjusted



Inflation diminishes the buying power of money, which means that premium payments no longer go as far as they once did. As a result, insurers are raising rates to keep up with the increasing costs.

Source: U.S. Bureau of Labor Statistics.





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#### **Insurers & Inflation: General Inflation**

#### 12-month percentage change, Consumer Price Index, selected categories, not seasonally adjusted



- Electricity
- All items less food and energy
- Apparel
- Medical care commodities
- Shelter
- Education and communication

- Food
- Food away from home
- Gasoline (all types)
- Natural gas (piped)
- Commodities less food and energy com...
- New vehicles
- Services less energy services
- Medical care services



Source: U.S. Bureau of Labor Statistics.





#### **Insurers & Inflation: Claims Cost Inflation**

"Why did your insurance rate go up this year?"

- Housing material and labor costs have increased
- The microchip shortage
- Auto repair and labor costs have increased
- Healthcare costs trending upwards
- Supply-chain issues



#### **Insurers & Inflation: Claims Cost Inflation**

#### Social Inflation:

- Changing jury attitudes with larger sums awarded in tort cases, especially for non-economic damages
- The growing availability of third-party litigation funding allows plaintiffs to pursue better-funded cases for longer
- Additional capital also leads to increases in legal advertising by plaintiff lawyers
- Social sentiment: trust in institutions has declined
- Expanding legal concepts



## **Insurers & Inflation: Wage Inflation**

- Related to Claims Cost Inflation covered above; but note also more of an issue in a service economy, and as an input to getting work done
- Impacts insurance industry as a part of the service economy
- Until recently, this type of inflation was stubbornly high in the broader US economy



#### **Insurers & Inflation: Interest Rates**

- Federal reserve raising rates in an effort to stop rising inflation, which also pushes down economic growth
- Cost to insurance companies of raising capital in bond market increases with elevated interest rates demanded by buyers of bonds
- Currently "disinflation" not going up as fast, but still elevated



# Questions?

