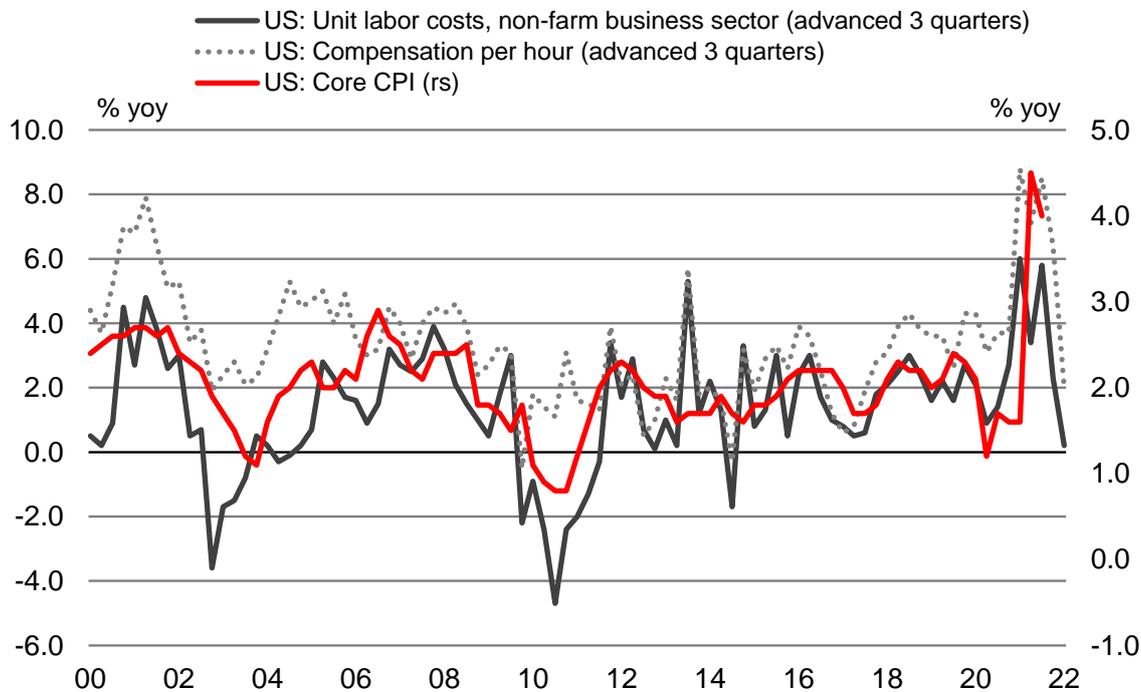


US wage increases not inflationary for now



Source: BEA, BLS, UniCredit Research

- In the US, wages have risen sharply, reflecting strong labor demand and a shortage of available and qualified workers. It's important to remember, however, that wage growth is only inflationary to the extent that it exceeds labor productivity growth. Indeed, our *Chart of the Week* shows that core CPI inflation is closely correlated with – and lags by three quarters – unit labor cost growth (ULC, which is approximately wage growth minus productivity growth). The economic recovery so far has been characterized by strong wage growth but also strong productivity growth (as evident in hours worked being well below pre-pandemic levels, while real GDP is above pre-pandemic levels), which is non-inflationary. Based on historical relationships, unit labor cost growth in 2Q21 (latest available) is consistent with core CPI inflation below 2% in 1Q22, although of course this only takes account of inflationary pressure from labor input costs, not materials and rents.
- Ahead, as GDP growth slows and employment gains pick up (employment is still more than 5 million below pre-pandemic levels), productivity growth will slow and unit labor cost growth will probably rise as wage costs are unlikely to fully compensate for lower productivity growth. But this is all part of the reopening-induced volatility; instead, what really matters is the development of unit labor costs once volatility subsides and the underlying trends become clearer. Investment in capital goods has been unusually strong for this stage in the economic recovery, as the pandemic has induced shifts in working practices and a greater adoption of technology. If this proves persistent, it will tend to boost productivity growth and offset upward pressure from other factors. Other structural forces, such as globalization and demographics, will also determine the outlook for productivity growth and the longer-lasting forces acting on inflation. The outlook for non-labor costs, which tend to be volatile, will also be important given that they have largely been responsible for the currently elevated inflation numbers.

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