

11 November 2024

Spending Monitor

Highest spending growth since March

- Danish card data suggests that spending excluding energy increased by 4.9% in October compared to the same month the year before. Consumer prices excluding energy increased by 1.5% over the same period, meaning that in real terms, spending excluding energy increased by 3.4%. That is the highest y/y real spending growth since March, coming in after six months of very muted growth.
- Retail spending increased 1.8% after adjusting for inflation. Lifted by furniture stores, which increased by 12.4%, as well as spending in cosmetics stores jewellery stores performed well. Spending in clothing and shoe stores fell in real terms.
- Restaurants performed well, with spending up by 5.8% in real terms. Hotel spending
 growth was nearly unchanged in nominal terms, but increased heavily due to a big decline in hotel prices in October. Real airlines spending is back in negative growth territory, despite of high nominal growth, but simply because flight prices are significantly
 higher than a year ago.
- This version of the Spending Monitor includes a comprehensive revision of the data foundation back in time. In both the overall conclusions and in most individual categories this does not lead to any major revisions. With three exceptions. The electronics category has been changed to "Electronics and household appliances", and now also includes household appliances such as white goods. "Shoe stores" and "Furniture stores" have been revised to give a more accurate view of developments in the specific categories.
- A "Digital goods and streaming services"-category has been added, which includes all
 major TV, gaming, book, and music streaming services that are paid by card has been
 added, and replaces the "Book stores" category in the publication.

Spending excl. energy increased by the highest y/y growth rate since March

Total spending excl. energy



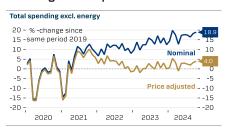
Source: Statistics Denmark, Danske Bank

Notes on the spending data

The spending data is based on transactions online and offline, both domestically and abroad, with cards in stores for around 1m Danske Bank Danish personal customers with active accounts. All data is anonymised and non-referable.

The spending data is used as a proxy for private consumption. However, it does not include cash spending and account transfers. Hence, notably, fixed costs and spending on housing are not included. Changes in cash and mobile spending patterns will also affect the data.

Real spending excl. energy continues to be higher than pre-covid levels



Source: Statistics Denmark, Danske Bank

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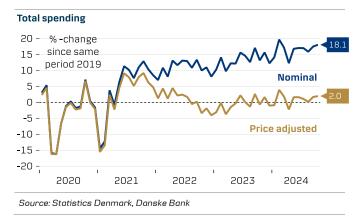


Nominal and real changes in monthly spending

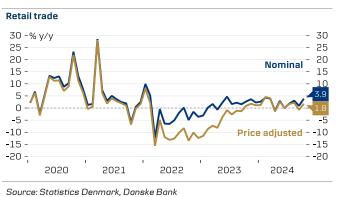
Spending excl. energy increased by the highest y/y growth rate since March



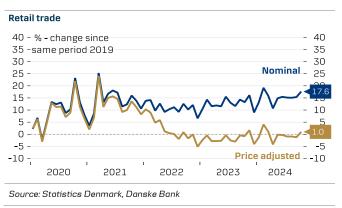
Real spending was slightly higher than pre-covid levels in October



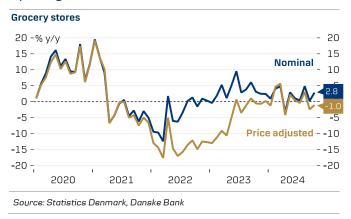
Real retail spending growth back in positive territory in October



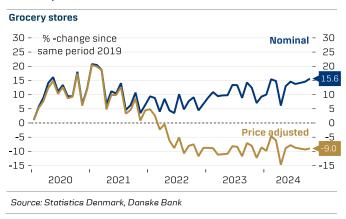
Real retail spending above the level from pre covid for the first time since March



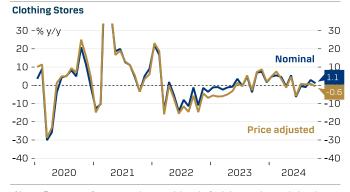
Increasing food prices gave negative growth in real grocery spending



Still a lot of ground to cover, before real grocery spending is back to pre-covid levels



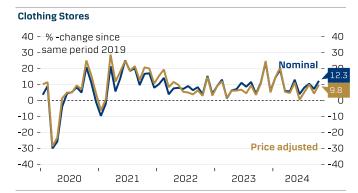
Real clothing spending slightly below the level from October last year



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

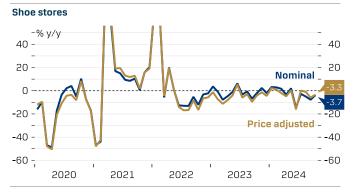
Source: Statistics Denmark, Danske Bank

Spending in clothing stores continues to be well above precovid levels



Source: Statistics Denmark, Danske Bank

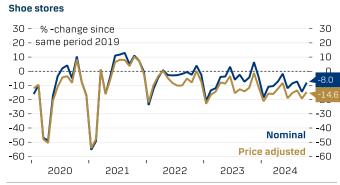
Shoe spending has been below the level from last year for the past three months



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

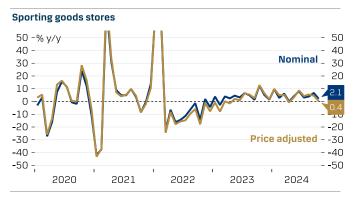
Source: Statistics Denmark, Danske Bank

Real spending in shoe stores has been below pre-covid levels since 2021



Source: Statistics Denmark, Danske Bank

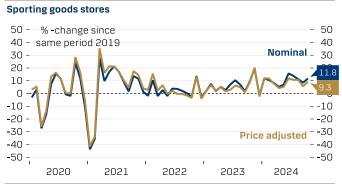
Slightly positive growth in sporting goods stores



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

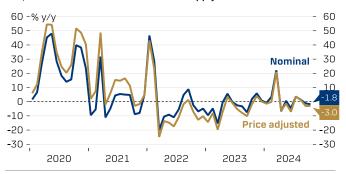
Source: Statistics Denmark, Danske Bank

Spending in sporting goods stores continues to be above pre-covid levels



DIY spending decrease compared to the level from last year, for the second straight month

DIY, construction materials and home supply stores



Source: Statistics Denmark, Danske Bank

Spending in DIY stores is well above pre-covid levels

DIY, construction materials and home supply stores



Source: Statistics Denmark, Danske Bank

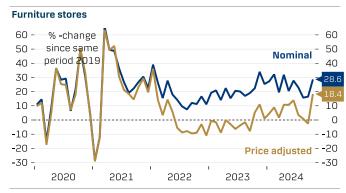
Rapid growth in furniture spending in October

Furniture stores 60 60 -% y/y 50 -50 Price adjusted _ 40 -40 30 30 20 10 0 -10 -10 --20 Nominal - -20 -30 - **-**30 **-**40 -- **-**40 2021 2022 2020 2023 2024

Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Real furniture spending back above the pre-covid level in October after rapid growth



Source: Statistics Denmark, Danske Bank

Spending in electronic and household appliances stores slightly above the level from last year

Electronic and household appliances stores



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Spending in electronic and household appliance stores is below the pre-covid level

Electronic and household appliances stores

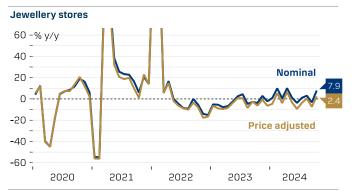


Digital goods spending 9% higher than October last year

Digital goods and streaming services 90 90 70 70 50 50 Nominal 30 30 10 Price adjusted _ -10 -10 2021 2023 2024 2020 2022

Source: Statistics Denmark, Danske Bank

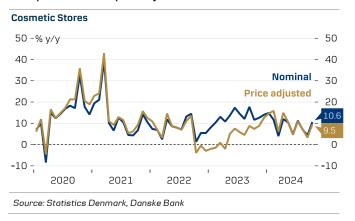
Jewllery spending growth back above the level from a year ago in October



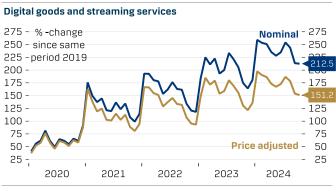
Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped

Source: Statistics Denmark, Danske Bank

Spending in cosmetics stores continues to be elevated compared to same period year before

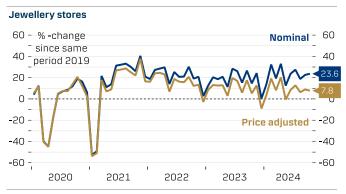


Digital goods spending way above the pre-covid level



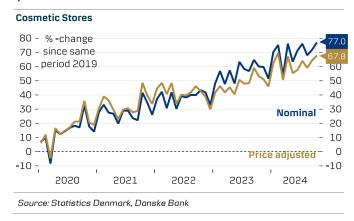
Source: Statistics Denmark, Danske Bank

Spending in Jewellery stores continue to be above pre-covid levels

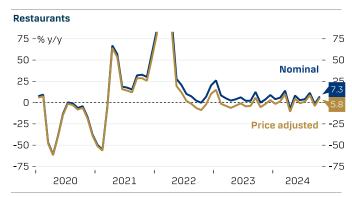


Source: Statistics Denmark, Danske Bank

Spending in cosmetics stores continues to be well above pre-covid levels



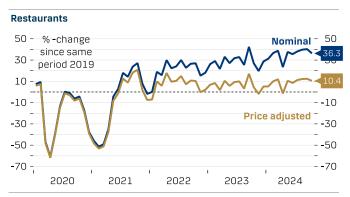
Strong growth in restaurants spending in October



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Restaurant spending continues to be above pre-covid level



Source: Statistics Denmark, Danske Bank

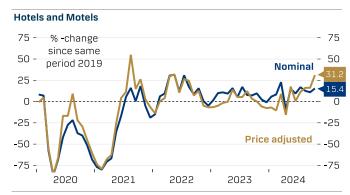
Hotel prices declined heavily in October, giving very high real growth $\,$



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

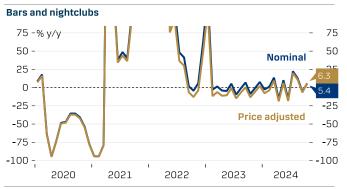
Source: Statistics Denmark, Danske Bank

Spending in hotels have stabilized above pre-covid levels



Source: Statistics Denmark, Danske Bank

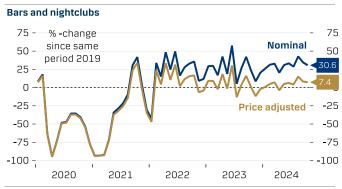
Spending in bars and nightclubs back in positive growth territory in October $\,$



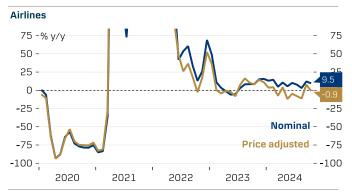
Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Spending in bars and nightclubs increased compared to October 2019



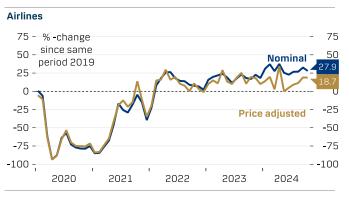
Real airlines spending back in negative growth territory due to increasing prices



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

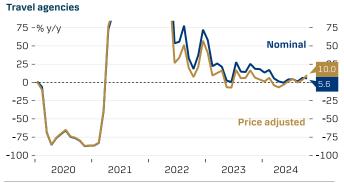
Source: Statistics Denmark, Danske Bank

Airlines spending was still above the 2019 level in October



Source: Statistics Denmark, Danske Bank

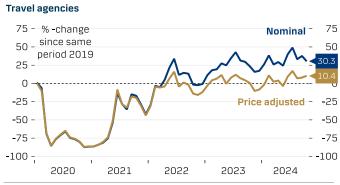
Real spending growth in travel agencies increased further in October $\,$



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Spending in travel agencies above pre-covid levels in real terms in October



Source: Statistics Denmark, Danske Bank

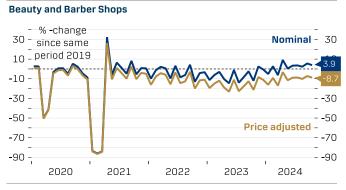
Solid spending growth in beauty and barber shops compared to a year ago



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

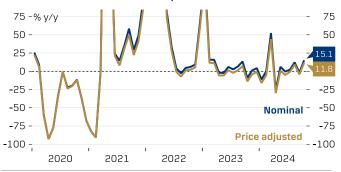
Source: Statistics Denmark, Danske Bank

Real spending in beauty and barber shops are still way below pre-covid levels



Spending in tourist attractions increased compared to October last year

Tourist attractions and amusement parks



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Spending growth in tourist attractions slightly above precovid levels at the moment

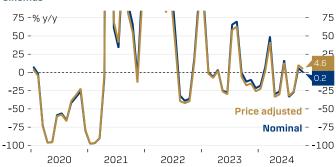
Tourist attractions and amusement parks



Source: Statistics Denmark, Danske Bank

Positive spending growth in cinemas for second straight month

Cinemas

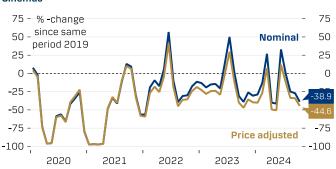


Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Real cinema spending also well below its 2019 level in October

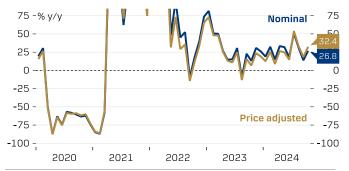
Cinemas



Source: Statistics Denmark, Danske Bank

Spending in theatres and concerts are still performing well

Theaters and concerts

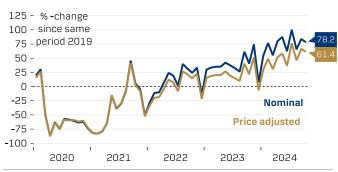


Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

Spending in cultural institutions continues to be well above pre-covid levels

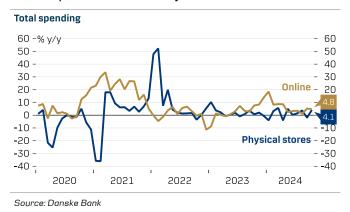
Theaters and concerts



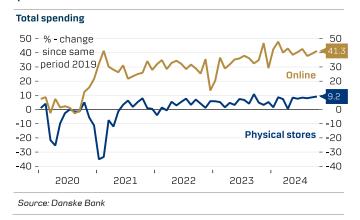


Nominal changes in monthly online and offline spending

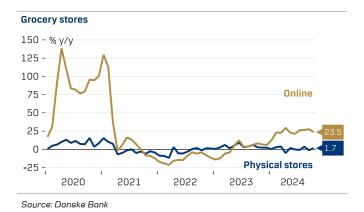
Both online and physical spending increase by more than 4% compared to October last year



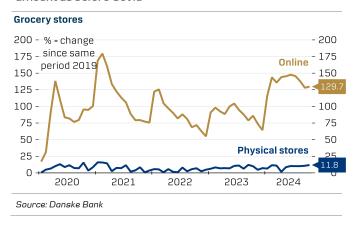
Nominal spending in physical stores have stabilized above pre-covid levels



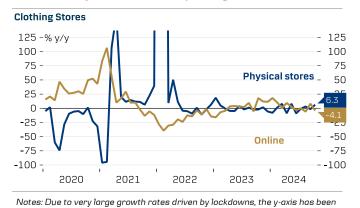
Rapid growth in online grocery spending continues



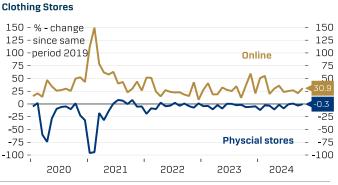
Online grocery spending continues to be above double the amount as before $\mbox{\sc Covid}$



Spending in physical clothing stores above the level from October last year, while online spending is below



Physical clothing spending around same as pre-covid level in October, online spending still way above

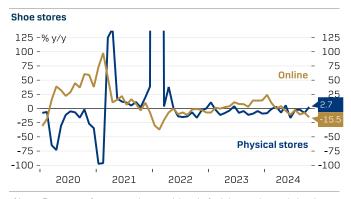


Source: Danske Bank

Source: Danske Bank

capped.

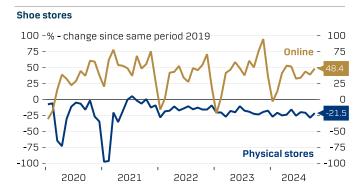
Online shoe spending well below the level from a year ago



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

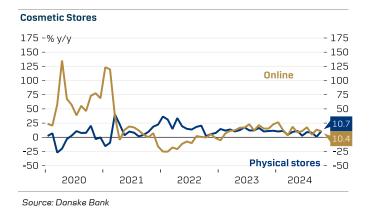
Source: Danske Bank

Still some ground to cover before physical shoe spending is back to pre-covid levels

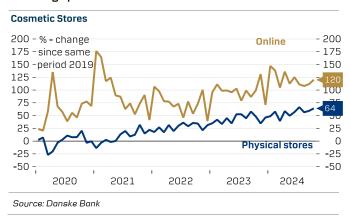


Source: Danske Bank

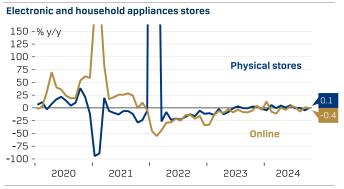
Both online and physical cosmetics spending is well above the level from last year



Very high growth in cosmetics stores is primary driven by growth in online spending, but physical store spending is trending up



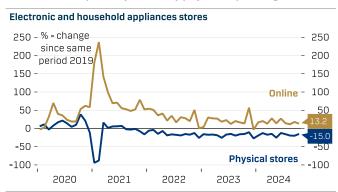
Online as well as physical electronics spending around the level from October last year



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Danske Bank

Higher spending in electronics stores compared to precovid levels is primary driven by physical spending



Source: Danske Bank



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This research report has been prepared by Danske Bank A/S ('Danske Bank'). The authors of this research report are Louise Aggerstrøm Hansen, Director, and Magnus Poulsen, Assistant Analyst.

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Ad hoc

Date of first publication

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