

Canadian Economic Update

November 2023

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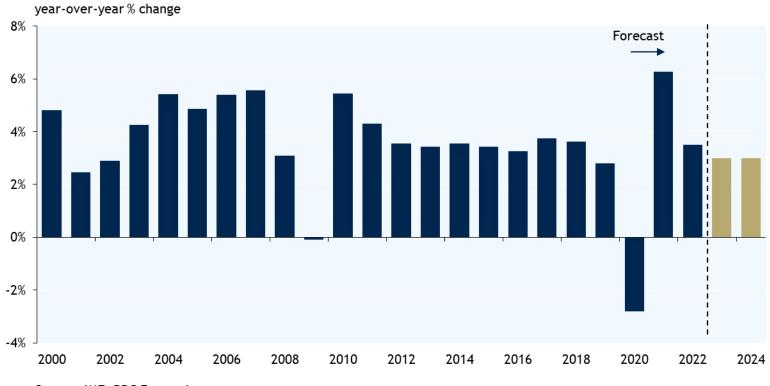
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Economics Global GDP growth slowing from pandemic highs as momentum fades

Global GDP growth

RBC

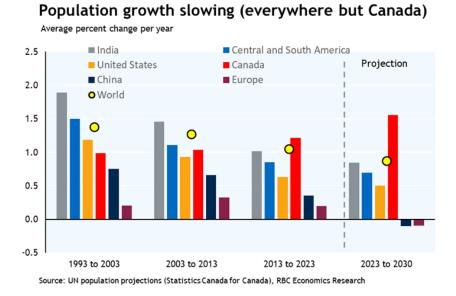


Source: IMF, RBC Economics



Population growth is distorting real GDP growth - households are worse off than they appear

GDP vs. per-capita GDP growth



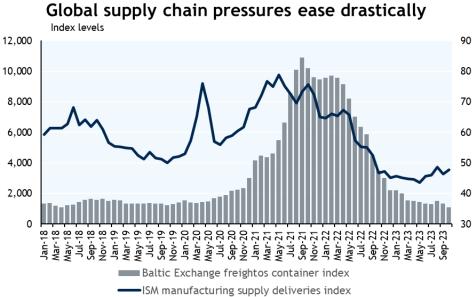
% % change, annualized rate 4 7.0 Forecast 3 6.5 2 6.0 1 -1 5.0 Real GDP growth (LHS) -2 Per-capita real GDP growth (LHS) 45 -3 Unemployment rate (RHS) -4 4.0 03/2022 01/2024 02/2024 03/2024 02/2026 03/2026 01/2022 02/2022 04/2022 04/2024 01/2025 02/2025 03/2025 04/2025 01/2026 01/1013/1013/1013/1013



Source: Statistics Canada, RBC Economics

Global supply chain pressures have eased





Source: The Baltic Exchange, Institute for Supply Management, RBC Economics

Source: Flexport, RBC Economics

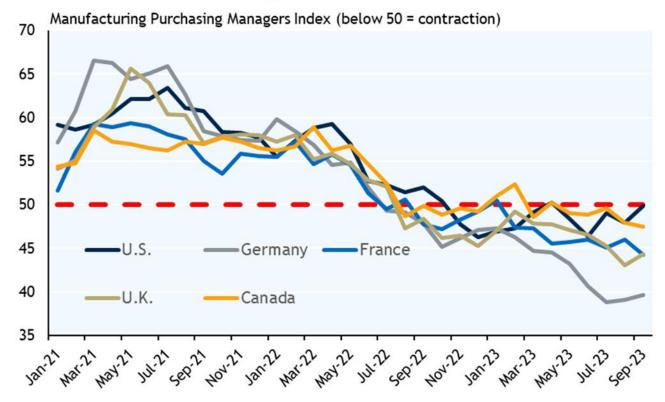
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Global manufacturing outlook still soft

Global manufacturing outlook still soft



Source: Haver, RBC Economics

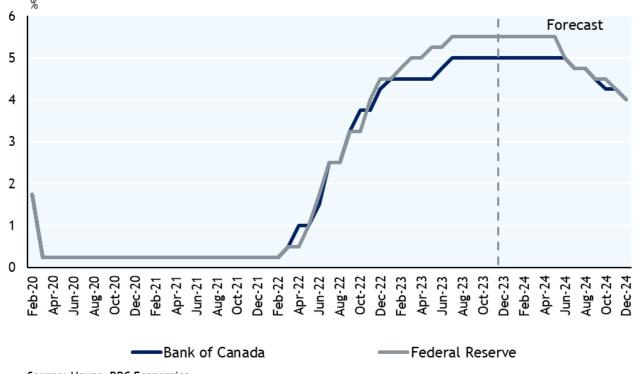
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Further BoC and Fed rate hikes now 'data dependent' but would prefer not to hike again unless necessary

Central banks hike interest rates to fight inflation



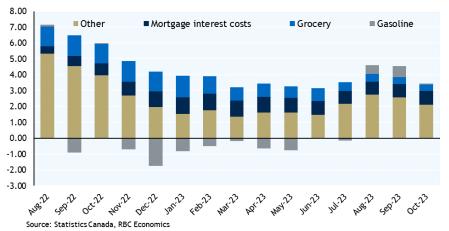


Source: Haver, RBC Economics

Canadian inflation growth has slowed but 'core' measures still running above target

%, annualized 3-month growth, seasonally adjusted

Gas and grocery prices contribute to slower price growth



Annualized PPT contribution to 6-month CPI growth, seasonally adjusted

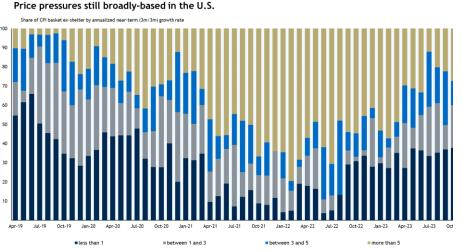
9 8 7 6 5 4 3 CPI median 2 CPI trim Core CPI ex-food and energy 1 Trim services ex-shelter (BoC 'supercore') 124.22 Sep. 23 a1.22 111.22 · 8.2 104.22 311.23 Nat.22 Way 23 W1.33 Source: Statistics Canada, RBC Economics

BoC preferred 'core' inflation measures still above target



https://thoughtleadership.rbc.com/rbc-inflation-watch/

More signs of softening in U.S. price growth, despite resilient consumer spending



Source: U.S. Bureau of Labor Statistics, RBC Economics

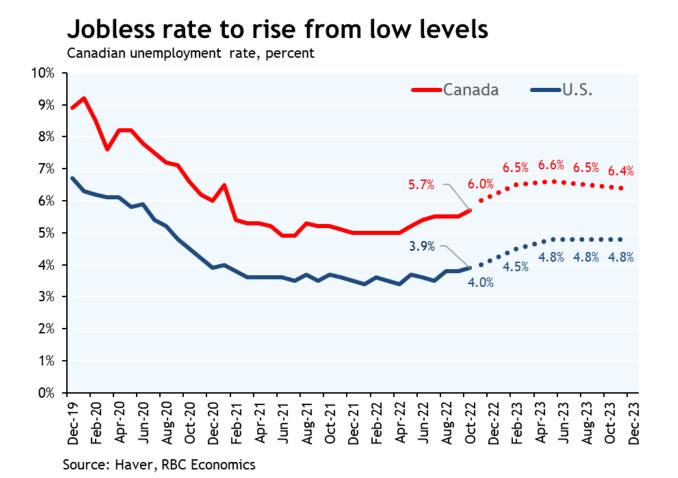


Source: U.S. Bureau of Labor Statistics, RBC Economics

https://thoughtleadership.rbc.com/rbc-us-inflation-watch/



Signs of easing in labour market tightness Canada – long-expected Canadian unemployment rate upswing begins



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Canadians spending a record share of take-home pay on mortgage payments

Canada Mortgage Debt Service Ratio



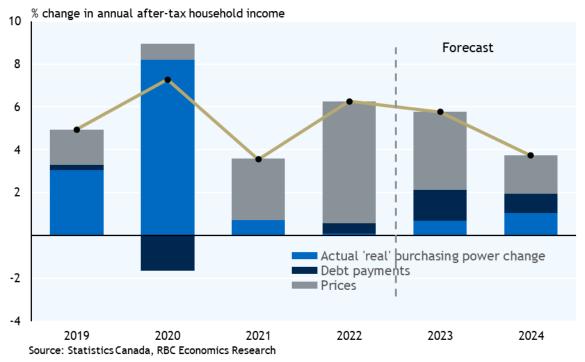
total mortgage debt payments % of after-tax household income

Source: Statistics Canada, RBC Economics Research



Higher debt payments and inflation soaking up Canadian household purchasing power

Debt payments and inflation soaking up household incomes





Consumption has already flattened on a per capita basis

Canadian per capita consumption trends expected to be in line with prior recessions

104 102 100 98 96 94 92 90 -7 -3 5 7 8 0 2 -1 -4 3 6 Quarters since recession peak (Q=0 at recession peak) 1981 2008 2023 2023F 1990

Household consumption (real) per capita index (100=recession peak)

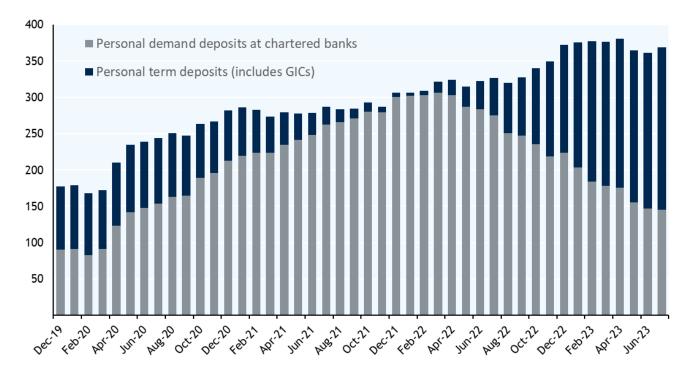


Source: Statistics Canada, RBC Economics

Cash savings are still high, but shifting to term deposits (less likely to be spent)

Canadians still sitting on huge cash stockpile vs. pre-pandemic

41- mth change (latest data shows accumulation from Feb-2020 to Jul-2023 in billions)



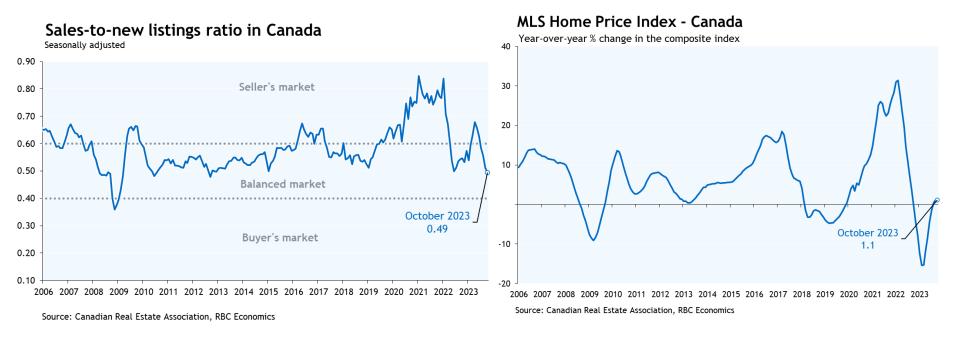
Source: CBA, RBC Economics Research



Spring rebound has largely reversed in Canada

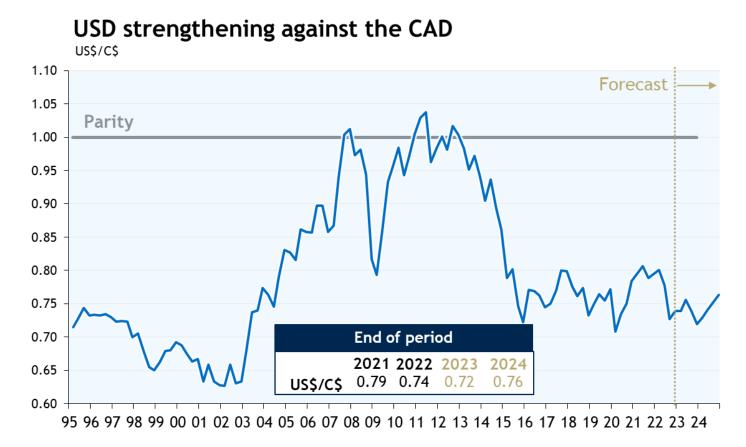
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CAD outlook flattish with BoC and Fed moving (mostly) in tandem



Source: Bank of Canada, RBC Economics





For more information please visit: rbc.com/economics

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