Weekly commentary April 8, 2024

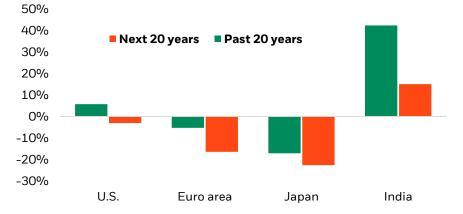
Playing demographic divergence now

- Working-age populations are declining in major economies. We favor countries that are better adapting and sectors set to benefit from spending shifts.
- U.S. yields jumped last week but U.S. stocks remain near all-time highs. The strong March U.S. jobs data supports our view of only two or three cuts this year.
- We eye this week's U.S. CPI. We see goods inflation pulling down overall inflation while services remain sticky. We watch for how soon the ECB will cut rates.

Working-age populations are shrinking across developed markets (DMs) but still growing in emerging markets (EMs). That hurts DM economic growth and favors EM growth – a divergence that is broadly reflected in asset prices, in our view. Yet we think the <u>demographic mega force</u> is also driving structural shifts in sectors – like healthcare and real estate – that are not priced in. We get selective, seeking EMs capitalizing on their younger populations and DMs better adapting to aging.

Mind the DM-EM gap

Change in domestic working-age population, next 20 years vs. past 20 years



Forward-looking estimates may not come to pass. Source: BlackRock Investment Institute, United Nations, with data from Haver Analytics, April 2024. Notes: The chart shows the percentage change in the domestic working-age population (aged 15-64), 2003-2023 vs. 2024-2044. The domestic working-age population is calculated by subtracting the UN's migration projections from the UN's population projections that include migration, assuming the overall age structure does not change.

Life expectancy is rising and birth rates are falling across the globe. In many DMs, that means the working-age population is set to shrink over the next 20 years. See the chart. That has vast macro implications. Fewer workers means slower growth. It is also inflationary, in our view. Retirees stop producing economic output, but do not typically spend less, historical data show. Plus, governments are likely to spend more on healthcare and pensions. The resulting inflationary pressure is one reason why we expect central bank policy rates to stay above pre-pandemic levels. Aging-related spending also threatens to push up government debt, with global public debt having already tripled since the mid-1970s to 92% of global GDP in 2022. And that debt is likely to be subject to higher interest costs. The economic picture looks quite different in EMs, like India, where the working-age population is still growing.



BlackRock Investment Institute





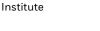
BlackRock.

Head – BlackRock Investment Institute

Wei Li

Global Chief Investment Strategist – BlackRock Investment Institute





Nicholas Fawcett

Macro Research – BlackRock Investment

Filip Nikolic

Macro Research – BlackRock Investment Institute We think the broad growth impact of diverging population trends is well understood by markets. Yet as we outline in our new research paper, countries can respond differently – creating an uncertain outlook. We believe this will affect asset prices as markets adjust to how countries adapt. Within EMs, we seek those more likely to capitalize on their demographic advantage by bringing more working-age people into the workforce or that look to ramp up investment in productive capital, like public infrastructure. Growing populations consume more energy, so we expect rising spending on energy infrastructure in places like India and Indonesia. We think higher returns are likely in EMs with stronger growth and greater investment demand.

In DMs, we look for those that could better adapt and outperform the growth outlook markets have priced. DMs can mitigate the hit to growth by finding more workers – from other countries, or among women and other groups underrepresented in the workforce. Japan has somewhat lessened the impact of aging by substantially raising female participation. The recent immigration surge in the U.S., UK and Canada is boosting their workforces, as reflected in last week's bumper U.S. jobs report, but it would have to persist for years to fully offset working-age population declines – unlikely, in our view. We're monitoring how much <u>artificial intelligence</u> (AI) can boost the productivity of a smaller workforce.

Even less understood by markets, we believe, is the sectoral impact of <u>mega forces</u> – or big structural shifts driving returns. Older populations spend differently than younger ones. For example, healthcare spending rises with age. Real estate demand could change since older people typically move less frequently. Yet <u>research</u> shows even predictable spending shifts are not priced in until they hit. That was true for healthcare in Japan, where valuations have risen broadly in lockstep with the wellsignposted growth of the country's retired population. That appears true now in the U.S. and Europe – one reason we like healthcare in both regions. We also think Al names will benefit from investment in automation to boost worker productivity.

Bottom line: In EM, we favor countries best able to capitalize on their demographic advantage. We prefer DMs whose responses to aging could be underappreciated. We target sectors and firms poised to benefit from new spending patterns.

Market backdrop

The S&P 500 dipped 1% last week but was near a record high and 10-year Treasury yields jumped to their highs of the year near 4.40%. The March U.S. payrolls data showed job gains easily beating expectations. We think this reflects an unexpected surge in immigration helping expand the workforce. Markets are pricing in between two and three quarter-point Fed rate cuts this year. We think June is no longer a given for the Fed to start cutting rates – but see rate cuts coming as inflation falls.

Assets in review

Selected asset performance, year-to-date return and range



Past performance is not a reliable indicator of current or future results. Indexes are unmanaged and do not account for fees. It is not possible to invest directly in an index. Sources: BlackRock Investment Institute, with data from LSEG Datastream as of April 4, 2024. Notes: The two ends of the bars show the lowest and highest returns at any point year to date, and the dots represent current year-to-date returns. Emerging market (EM), high yield and global corporate investment grade (IG) returns are denominated in U.S. dollars, and the rest in local currencies. Indexes or prices used are: spot Brent crude, ICE U.S. Dollar Index (DXY), spot gold, MSCI Emerging Markets Index, MSCI Europe Index, LSEG Datastream 10-year benchmark government bond index (U.S., Germany and Italy), Bank of America Merrill Lynch Global High Yield Index, J.P. Morgan EMBI Index, Bank of America Merrill Lynch Global Broad Corporate Index and MSCI USA Index.

Week ahead

April 10	U.S. CPI China CPI and PPI; European	April 12	consumer sentiment survey; China trade data; UK GDP
April 11	Central Bank policy decision	April 10–17	China total social financing

U.S. inflation data is in focus this week. We expect inflation to fall toward the Federal Reserve's 2% policy target this year as goods prices keep falling from pandemic highs. Yet we still see inflation on a rollercoaster back up in 2025, led by stubborn services inflation. We think core inflation will settle closer to 3% – higher than pre-pandemic levels. We watch for the European Central Bank (ECB) to give more clues on the timing of rate cuts at next week's policy meeting.

Big calls

Our highest conviction views on tactical (6-12 month) and strategic (long-term) horizons, April 2024

Tactical	Reasons
U.S. equities	• Our macro view has us neutral at the benchmark level. But the AI theme and its potential to generate alpha – or above-benchmark returns – push us to be overweight overall.
Income in fixed income	• The income cushion bonds provide has increased across the board in a higher rate environment. We like short-term bonds and are now neutral long-term U.S. Treasuries as we see two-way risks ahead.
Geographic granularity	• We favor getting granular by geography and like Japan equities in DM. Within EM, we like India and Mexico as beneficiaries of mega forces even as relative valuations appear rich.
Strategic	Reasons
Private credit	We think private credit is going to earn lending share as banks retreat – and at attractive returns relative to public credit risk.
Inflation-linked bonds	• We see inflation staying closer to 3% in the new regime on a strategic horizon.
Short- and medium-term bonds	• We overall prefer short-term bonds over long term. That's due to more uncertain and volatile inflation, heightened bond market volatility and weaker investor demand.

Note: Views are from a U.S. dollar perspective, April 2024. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast of future events or a guarantee of future results. This information should not be relied upon by the reader as research or investment advice regarding any particular funds, strategy or security.

Tracking five mega forces

Mega forces are big, structural changes that affect investing now – and far in the future. As key drivers of the new regime of greater macroeconomic and market volatility, they change the long-term growth and inflation outlook and are poised to create big shifts in profitability across economies and sectors. This creates major opportunities – and risks – for investors. See our <u>web hub</u> for our research and related content on each mega force.

- **1. Demographic divergence:** The world is split between aging advanced economies and younger emerging markets with different implications.
- 2. Digital disruption and artificial intelligence (AI): Technologies that are transforming how we live and work.
- **3. Geopolitical fragmentation and economic competition:** Globalization is being rewired as the world splits into competing blocs.
- 4. Future of finance: A fast-evolving financial architecture is changing how households and companies use cash, borrow, transact and seek returns.
- 5. Transition to a low-carbon economy: The transition is set to spur a massive capital reallocation as energy systems are rewired.

FOR PUBLIC DISTRIBUTION IN THE U.S., CANADA, LATIN AMERICA, HONG KONG, SINGAPORE AND AUSTRALIA. FOR INSTITUTIONAL, PROFESSIONAL, QUALIFIED INVESTORS AND QUALIFIED CLIENTS IN OTHER PERMITTED COUNTRIES.

Granular views

Six- to 12-month tactical views on selected assets vs. broad global asset classes by level of conviction, April 2024

Our approach is to first determine asset allocations based on our macro outlook – and what's in the price. **The table below reflects this** and, importantly, leaves aside the opportunity for alpha, or the potential to generate above-benchmark returns. The new regime is not conducive to static exposures to broad asset classes, in our view, but is creating more space for alpha.

	, in our view, but is creating more space for alpha. ious view	Verweight					
	Commentary	View		Asset			
			narkets	Developed n			
We are neutral in our largest portfolio allocation. Falling inflation and coming Fed rate cuts can underpin the rally's momentum. We are ready to pivot once the market narrative shifts.		Neutral	Benchmark	United			
	re overweight overall when incorporating our U.Scentric positive view on artif ligence (Al). We think Al beneficiaries can still gain while earnings growth looks	+1	Overall	States			
	re underweight. While valuations look fair to us, we think the near-term growth ings outlook remain less attractive than in the U.S. and Japan – our preferred r	-1		Europe	ies		
ok and the	re neutral. We find attractive valuations better reflect the weak growth outlook < of England's sharp rate hikes to fight sticky inflation.	Neutral		UK	Equities		
	re overweight. Mild inflation, strong earnings growth and shareholder-friendly ositives. We see the BOJ policy shift as a normalization, not a shift to tightening	+2		Japan			
stimulus from	We are neutral. We see growth on a weaker trajectory and see only limited policy stimulus from China. We prefer EM debt over equity.		Emerging markets				
	re neutral. Modest policy stimulus may help stabilize activity, and valuations ha b. Structural challenges such as an aging population and geopolitical risks per	Neutral		China			
st rates stay	We are overweight. We prefer short-term government bonds for income as interest rates stay higher for longer		Short U.S. Treasuries				
We now see	We are neutral. The yield surge driven by expected policy rates has likely peaked. We now see about equal odds that long-term yields swing in either direction.		Long U.S. Treasuries				
growth may	We are neutral. We see higher medium-term inflation, but cooling inflation and growth may matter more near term.		U.S. inflation-linked bonds				
e come down.	We are neutral. Market expectations for persistent inflation in the euro area have come down		Euro area inflation-linked bonds				
ınd 10-year	We are neutral. Market pricing reflects policy rates in line with our expectations and 10-year yields are off their highs. Widening peripheral bond spreads remain a risk.		Euro area govt bonds				
re pricing in	We are neutral. Gilt yields have compressed relative to U.S. Treasuries. Markets are pricing Bank of England policy rates closer to our expectations.		UK gilts		Je		
	re underweight. We find more attractive returns in equities. We see some of the ctive returns in Japanese government bonds, so we use them as a funding sou	-2	vt bonds	Japanese go	Income		
ractive in short-	We are neutral. Bonds are supported by looser policy. Yet we find yields more attractive in short- term DM paper.		China govt bonds		a govt bonds		Fixed
We are neutral. We see agency MBS as a high-quality exposure in a diversified bond allocation and prefer it to IG.		S. agency MBS		U.S. agency MBS			
orate balance	We are underweight. Tight spreads don't compensate for the expected hit to corporate balance sheets from rate hikes, in our view. We prefer Europe over the U.S.		Global IG credit				
ar-term rallies.	We are neutral. Spreads are tight, but we like its high total yield and potential near-term rallies. We prefer Europe.		Global high yield				
е.	re neutral. We don't find valuations compelling enough to turn more positive.	Neutral		Asia credit			
	re overweight. We prefer EM hard currency debt due to its relative value and qu cushioned from weakening local currencies as EM central banks cut policy rat	+1	Emerging hard currency				
cuts could	re neutral. Yields have fallen closer to U.S. Treasury yields. Central bank rate cu EM currencies, dragging on potential returns.	Neutral	cal currency	Emerging loo			
ond oora ar-te e. l qua rate	DM paper. re neutral. We see agency MBS as a high-quality exposure in a diversified bonc prefer it to IG. re underweight. Tight spreads don't compensate for the expected hit to corpor ts from rate hikes, in our view. We prefer Europe over the U.S. re neutral. Spreads are tight, but we like its high total yield and potential near-t refer Europe. re neutral. We don't find valuations compelling enough to turn more positive. re overweight. We prefer EM hard currency debt due to its relative value and qu cushioned from weakening local currencies as EM central banks cut policy rat re neutral. Yields have fallen closer to U.S. Treasury yields. Central bank rate cu	Neutral -1 Neutral Neutral +1	MBS edit vield ard currency	U.S. agency I Global IG cre Global high y Asia credit Emerging ha	Fixed		

Past performance is not a reliable indicator of current or future results. It is not possible to invest directly in an index. Note: Views are from a U.S. dollar perspective. This material represents an assessment of the market environment at a specific time and is not intended to be a forecast or guarantee of future results. This information should not be relied upon as investment advice regarding any particular fund, strategy or security. BIIM0424U/M-3495177-4/5

BlackRock Investment Institute

The <u>BlackRock Investment Institute</u> (BII) leverages the firm's expertise and generates proprietary research to provide insights on macroeconomics, sustainable investing, geopolitics and portfolio construction to help BlackRock's portfolio managers and clients navigate financial markets. BII offers strategic and tactical market views, publications and digital tools that are underpinned by proprietary research.

General disclosure: This material is intended for information purposes only, and does not constitute investment advice, a recommendation or an offer or solicitation to purchase or sell any securities to any person in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities laws of such jurisdiction. The opinions expressed are as of April 8, 2024, and are subject to change without notice. Reliance upon information in this material is at the sole discretion of the reader. Investing involves risks. This information is not intended to be complete or exhaustive and no representations or warranties, either express or implied, are made regarding the accuracy or completeness of the information contained herein. This material may contain estimates and forward-looking statements, which may include forecasts and do not represent a guarantee of future performance.

In the U.S. and Canada, this material is intended for public distribution. In EMEA, in the UK and Non-European Economic Area (EEA) countries: this is Issued by BlackRock Investment Management (UK) Limited, authorised and regulated by the Financial Conduct Authority. Registered office: 12 Throgmorton Avenue, London, EC2N 2DL. Tel: + 44 (0)20 7743 3000. Registered in England and Wales No. 02020394. For your protection telephone calls are usually recorded. Please refer to the Financial Conduct Authority website for a list of authorised activities conducted by BlackRock. In the European Economic Area (EEA); this is Issued by BlackRock (Netherlands) B.V. is authorised and regulated by the Netherlands Authority for the Financial Markets. Registered office Amstelplein 1, 1096 HA, Amsterdam, Tel: 020 – 549 5200, Tel: 31-20-549-5200. Trade Register No. 17068311 For your protection telephone calls are usually recorded. In Italy, for information on investor rights and how to raise complaints please go to https://www.blackrock.com/corporate/compliance/investor-right available in Italian. In Switzerland, for qualified investors in Switzerland: This document is marketing material. Until 31 December 2021, this document shall be exclusively made available to, and directed at, qualified investors as defined in the Swiss Collective Investment Schemes Act of 23 June 2006 ("CISA"), as amended. From 1 January 2022, this document shall be exclusively made available to, and directed at, qualified investors as defined in Article 10 (3) of the CISA of 23 June 2006, as amended, at the exclusion of qualified investors with an opting-out pursuant to Art. 5 (1) of the Swiss Federal Act on Financial Services ("FinSA"). For information on art. 8 / 9 Financial Services Act (FinSA) and on your client segmentation under art. 4 FinSA, please see the following website: www.blackrock.com/finsa For investors in Israel: BlackRock Investment Management (UK) Limited is not licensed under Israel's Regulation of Investment Advice, Investment Marketing and Portfolio Management Law, 5755-1995 (the "Advice Law"), nor does it carry insurance thereunder. In South Africa, please be advised that BlackRock Investment Management (UK) Limited is an authorized financial services provider with the South African Financial Services Board, FSP No. 43288. In the DIFC this material can be distributed in and from the Dubai International Financial Centre (DIFC) by BlackRock Advisors (UK) Limited – Dubai Branch which is regulated by the Dubai Financial Services Authority (DFSA). This material is only directed at 'Professional Clients' and no other person should rely upon the information contained within it. Blackrock Advisors (UK) Limited - Dubai Branch is a DIFC Foreign Recognised Company registered with the DIFC Registrar of Companies (DIFC Registered Number 546), with its office at Unit 06/07, Level 1, AI Fattan Currency House, DIFC, PO Box 506661, Dubai, UAE, and is regulated by the DFSA to engage in the regulated activities of 'Advising on Financial Products' and 'Arranging Deals in Investments' in or from the DIFC, both of which are limited to units in a collective investment fund (DFSA Reference Number F000738). In the Kingdom of Saudi Arabia, issued in the Kingdom of Saudi Arabia (KSA) by BlackRock Saudi Arabia (BSA), authorised and regulated by the Capital Market Authority (CMA), License No. 18-192-30. Registered under the laws of KSA. Registered office: 29th floor, Olaya Towers – Tower B, 3074 Prince Mohammed bin Abdulaziz St., Olaya District, Riyadh 12213 – 8022, KSA, Tel: +966 11 838 3600. The information contained within is intended strictly for Sophisticated Investors as defined in the CMA Implementing Regulations. Neither the CMA or any other authority or regulator located in KSA has approved this information. In the United Arab Emirates this material is only intended for -natural Qualified Investor as defined by the Securities and Commodities Authority (SCA) Chairman Decision No. 3/R.M. of 2017 concerning Promoting and Introducing Regulations. Neither the DFSA or any other authority or regulator located in the GCC or MENA region has approved this information. In the State of Kuwait, those who meet the description of a Professional Client as defined under the Kuwait Capital Markets Law and its Executive Bylaws. In the Sultanate of Oman, to sophisticated institutions who have experience in investing in local and international securities, are financially solvent and have knowledge of the risks associated with investing in securities. In Qatar, for distribution with pre-selected institutional investors or high net worth investors. In the Kingdom of Bahrain, to Central Bank of Bahrain (CBB) Category 1 or Category 2 licensed investment firms, CBB licensed banks or those who would meet the description of an Expert Investor or Accredited Investors as defined in the CBB Rulebook. The information contained in this document, does not constitute and should not be construed as an offer of, invitation, inducement or proposal to make an offer for, recommendation to apply for or an opinion or guidance on a financial product, service and/or strategy. In Singapore, this is issued by BlackRock (Singapore) Limited (Co. registration no. 200010143N). This advertisement or publication has not been reviewed by the Monetary Authority of Singapore. In Hong Kong, this material is issued by BlackRock Asset Management North Asia Limited and has not been reviewed by the Securities and Futures Commission of Hong Kong. In South Korea, this material is for distribution to the Qualified Professional Investors (as defined in the Financial Investment Services and Capital Market Act and its sub-regulations). In Taiwan, independently operated by BlackRock Investment Management (Taiwan) Limited. Address: 28F., No. 100, Songren Rd., Xinyi Dist., Taipei City 110, Taiwan. Tel: (02)23261600. In Japan, this is issued by BlackRock Japan. Co., Ltd. (Financial Instruments Business Operator: The Kanto Regional Financial Bureau. License No375, Association Memberships: Japan Investment Advisers Association, the Investment Trusts Association, Japan, Japan Securities Dealers Association, Type II Financial Instruments Firms Association.) For Professional Investors only (Professional Investor is defined in Financial Instruments and Exchange Act). In Australia, issued by BlackRock Investment Management (Australia) Limited ABN 13 006 165 975 AFSL 230 523 (BIMAL). The material provides general information only and does not take into account your individual objectives, financial situation, needs or circumstances. In New Zealand, issued by BlackRock Investment Management (Australia) Limited ABN 13006 165 975, AFSL 230 523 (BIMAL) for the exclusive use of the recipient, who warrants by receipt of this material that they are a wholesale client as defined under the New Zealand Financial Advisers Act 2008. In China, this material may not be distributed to individuals resident in the People's Republic of China ("PRC", for such purposes, excluding Hong Kong, Macau and Taiwan) or entities registered in the PRC unless such parties have received all the required PRC government approvals to participate in any investment or receive any investment advisory or investment management services. For Other APAC Countries, this material is issued for Institutional Investors only (or professional/sophisticated/qualified investors, as such term may apply in local jurisdictions). In Latin America, no securities regulator within Latin America has confirmed the accuracy of any information contained herein. The provision of investment management and investment advisory services is a regulated activity in Mexico thus is subject to strict rules. For more information on the Investment Advisory Services offered by BlackRock Mexico please refer to the Investment Services Guide available at www.blackrock.com/mx

©2024 BlackRock, Inc. All Rights Reserved. BLACKROCK is a trademark of BlackRock, Inc., or its subsidiaries in the United States and elsewhere. All other trademarks are those of their respective owners.



Not FDIC Insured • May Lose Value • No Bank Guarantee