Exploring the Impact of Economic & Social Inflation on Healthcare Trend

2023 NLC-RISC Staff Conference

October 25, 2023



wtw

Agenda

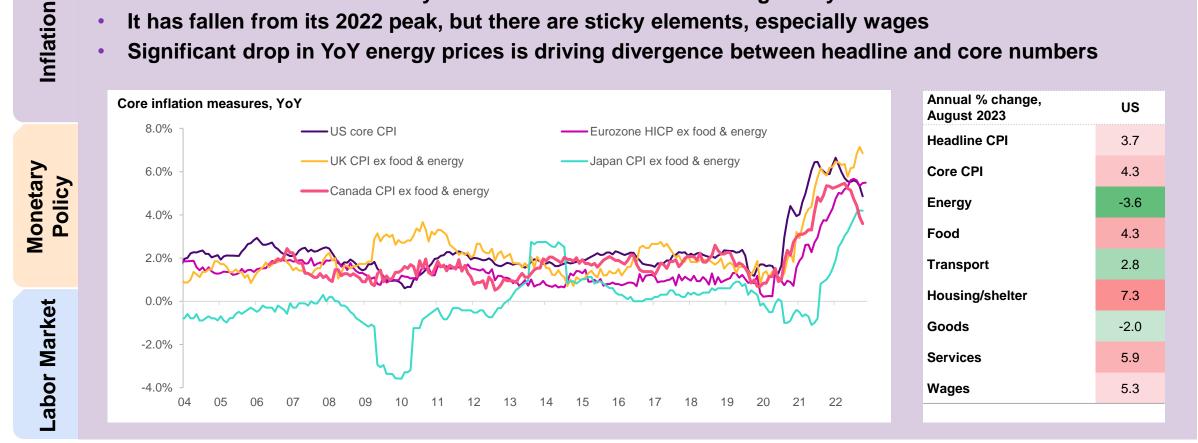
- **1.** Economic inflation
- 2. Social inflation
- **3.** Healthcare inflation review results from
 - WTW's 2023 Financial Benchmarks Survey
 - WTW's 2023 Best Practices in Healthcare Survey

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A familiar cast of characters: inflation, monetary policy and labor market dynamics

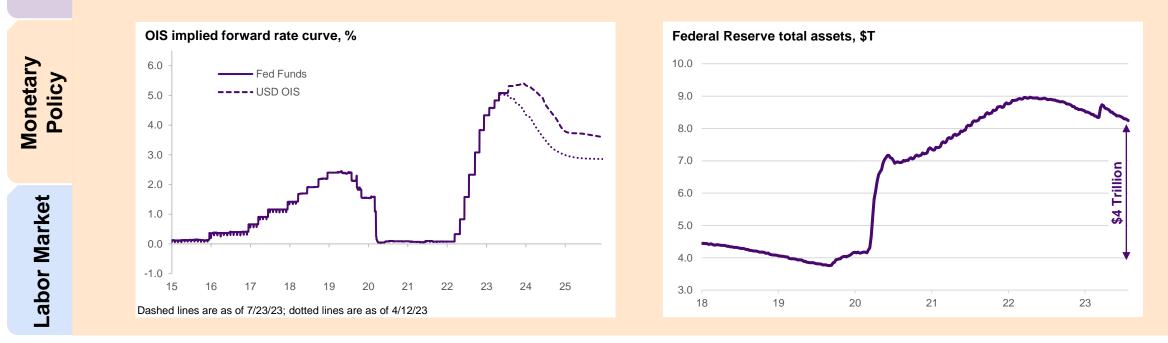
- Inflation continues to be a key source of imbalance in US and globally •
- It has fallen from its 2022 peak, but there are sticky elements, especially wages
- Significant drop in YoY energy prices is driving divergence between headline and core numbers



Sources: FactSet, Eikon, WTW

A familiar cast of characters: inflation, monetary policy and labor market dynamics

- In recent months, market expectations for interest rates is that they will go higher for a longer period
- After disruption in wake of regional banking turmoil, quantitative tightening has resumed; Fed balance sheet still \$4T larger than in Feb 2020
- Demand seems to be supported by excess savings despite rate hikes

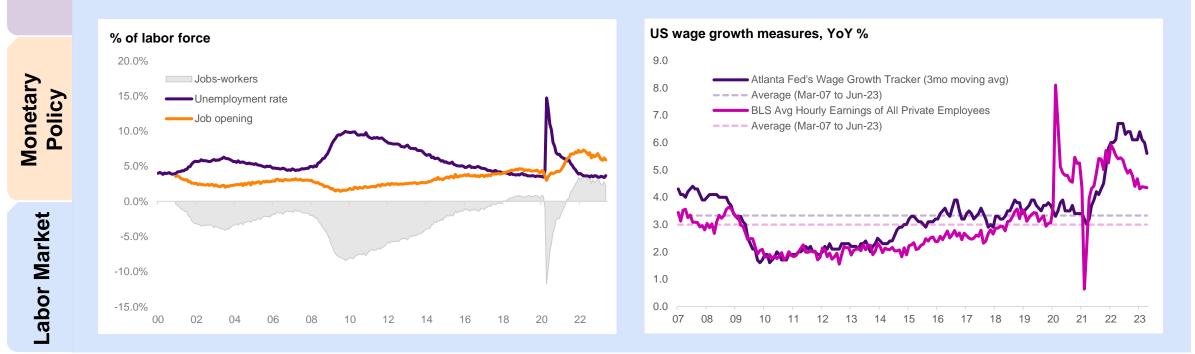


Sources: FactSet, Oxford Economics, WTW

Inflation

A familiar cast of characters: inflation, monetary policy and labor market dynamics

- Labor market remains tight the rebalancing is slow and gradual but susceptible to sudden changes
- Globally, unemployment rates are low relative to history
- Tying back to inflation, wage growth has ticked down recently but remains elevated



Sources: US Bureau of Labor Statistics, Atlanta Fed, WTW

Inflation

Our view is that the pathway back to balance is more likely to be volatile than smooth

CENTRAL BANKS Bond traders see 'green light' to push Transcript: Philadelphia Fed President Patrick Harker Discusses the Economic up yields after Powell remarks: Fed watcher Oct. 20, 2023 5:30 am ET | WSJ PRO Jerome Powell Signals Fed Will Extend Last Updated: Oct. 20, 2023 at 7:20 a.m. ET Interest-Rate Pause Recent economic figures show 'ongoing progress' toward goals, U.S. central bank chair says By Nick Timiraos Follow Updated Oct. 19, 2023 4:22 pm ET ECONOMY | HOUSING ♦ WSJ NEWS EXCLUSIVE | THE OUTLOOK A Recession Is No Longer the Home Sales Slide to Lowest Pace Since 2010 as High Rates Squeeze Market In WSJ survey, economists lower recession probability below 50% and Consensus Buyers facing limited supply pushed up September prices say Fed is finished raising interest rates By Nicole Friedman By Harriet Torry Follow and Anthony DeBarros Follow Updated Oct. 19, 2023 10:46 am ET | WSJ PRO Updated Oct. 15, 2023 12:04 am ET

Social inflation



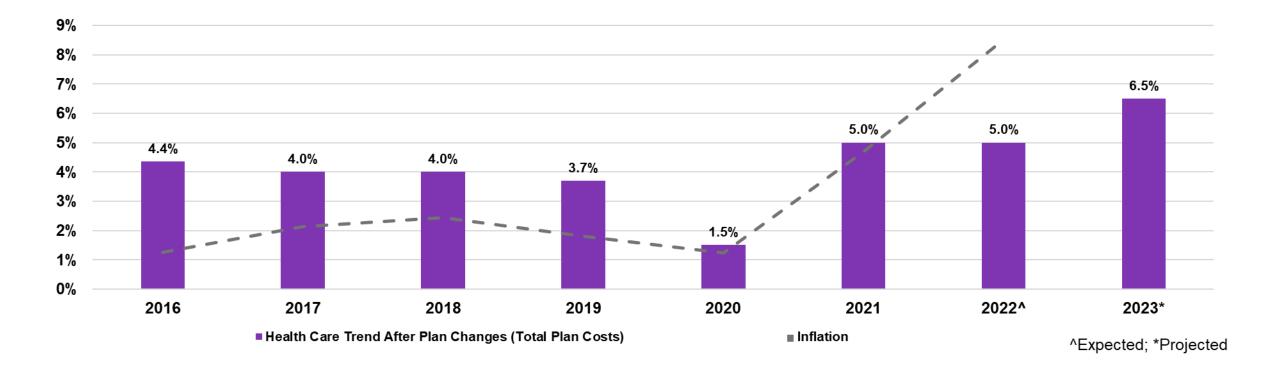
The Society of Actuaries has broadly defined **Social Inflation** as the amount that claim costs are rising above the rate of 'normal' inflation. It is typically associated with liability claims, e.g., property & casualty, professional liability, medical malpractice, but the drivers of social inflation could easily extend to general healthcare coverage.

Fac	tors Contributing to Social Inflation
Social pessimism	General lack of trust/desire for change
Changing jury demographics	Evolving views on corporate conduct, victimization, and vulnerability
Income inequality	 Higher jury awards reported in areas with greater income inequality
Changes in the value of money	 Jurors are increasingly numb to high-dollar awards
Legal and political factors	Reversal/rollback of tort reform in some jurisdictions
Influence of social media	 Social media has the ability to shape perceptions and attitudes Issues move forward when they otherwise wouldn't have

Sources:

https://www.soa.org/news-and-publications/newsletters/general-insurance/2021/june/gii-2021-06/developments-in-social-inflation/ https://carrierchronicles.com/7-factors-contributing-to-social-inflation-trends/

Sharp increases in inflation and market forces driving projected rise in healthcare costs



Note: Percentages of healthcare trend are **median** numbers Sample: Companies with at least 1,000 employees. Sources: WTW 2022 Best Practices in Healthcare Survey; Bureau of Labor Statistics, CPI-U, CES.

Healthcare costs are rising...

Drivers:		Unit Cost		the financial stress that low-wage earners are					
1 Higher ove	rall inflation and increased labor costs	•		experiencing					
2 Provider co	onsolidation	•					expendi ories), 20		
3 Escalating c	Irug costs	•		-5% Housing	5%	15%	25%	35%	45%
4 Worsening	nental health		•	Transportation Groceries					
5 Missed prev	ventive and non-emergency care	•	•	Healthcare Retirement					
6 Aftermath o	f the pandemic	•	•	■Lowest earn	ng 20 perc	cent □ F	lighest ear	ning 20 pei	rcent

Source: Levin-Scherz, J., 8 reasons why health care cost inflation is likely to escalate, The Hill, April 2, 2022. Bureau of Labor Statistics.

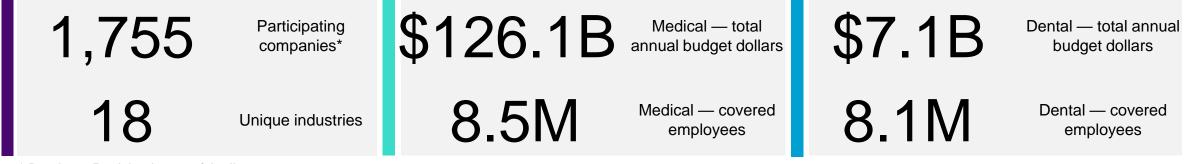
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...and will further exacerbate

Financial Benchmarking Survey – overview

Custom healthcare benchmarking with actionable insights

The WTW Healthcare Financial Benchmarking Survey (FBS) collects cost, plan design, and enrollment information in a robust database that is used to deliverable valuable financial and plan efficiency benchmarking insights.



* Database Participation as of April 13, 2023

The FBS is a critical resource for holistically evaluating healthcare program performance across the following components:

1. Cost efficiency

Healthcare programs are evaluated on how efficiently they are performing by adjusting cost data for plan design, demographics, family size and geographic cost differences so they can be easily compared.

2. Employee cost sharing

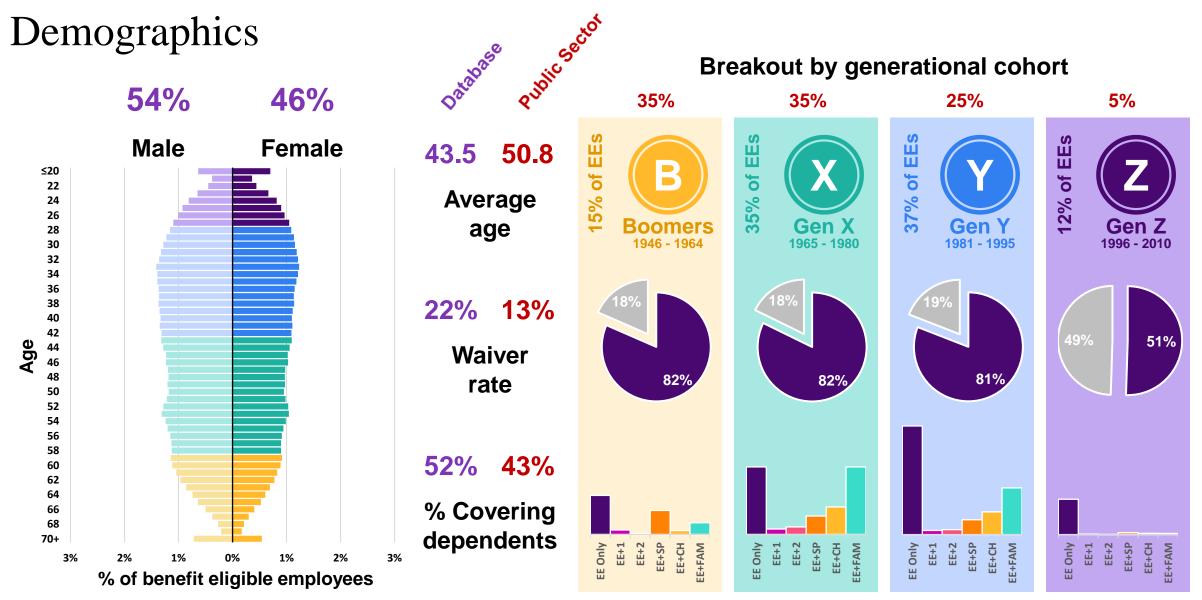
Employee costs are benchmarked both from a dollar and percentage of premium standpoint. This includes not only employee contributions, but their out-of-pocket (OOP) expenses as well.

3. Account funding/incentives

The prevalence and funding of HSA and HRA accounts are compared, as well as the plans' wellness incentives and delivery methods.

4. Plan design

Medical, pharmacy and dental plan benefits are examined on a side-byside basis, against both industry and database norms.



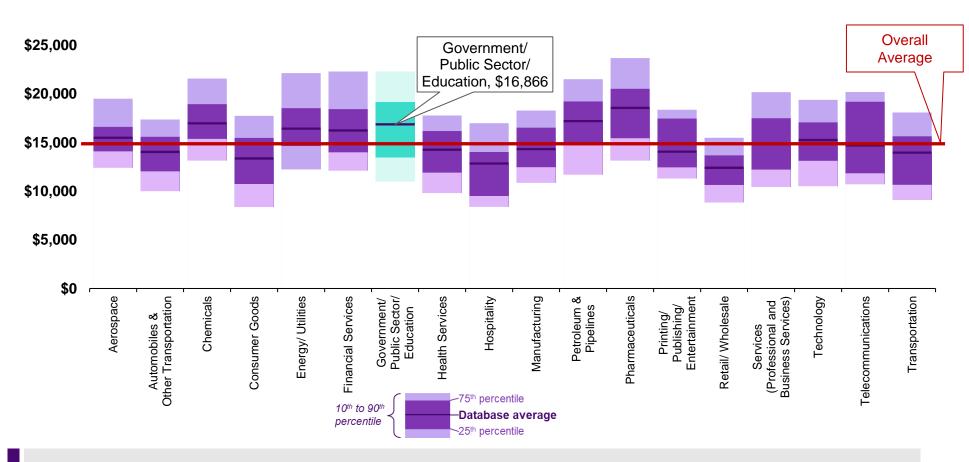
0.2% of the population identified as neither "male" nor "female".



Medical cost benchmarks

- Costs are average per employee per year, across all enrollees
- These are unadjusted costs based on premiums and/or premium equivalents

Total cost per covered employee per year – industry*



As is evident above, there is a significant amount of variability in average healthcare costs per employee per year across different industries.

*Unadjusted



\$20,000

\$15,000

\$10,000

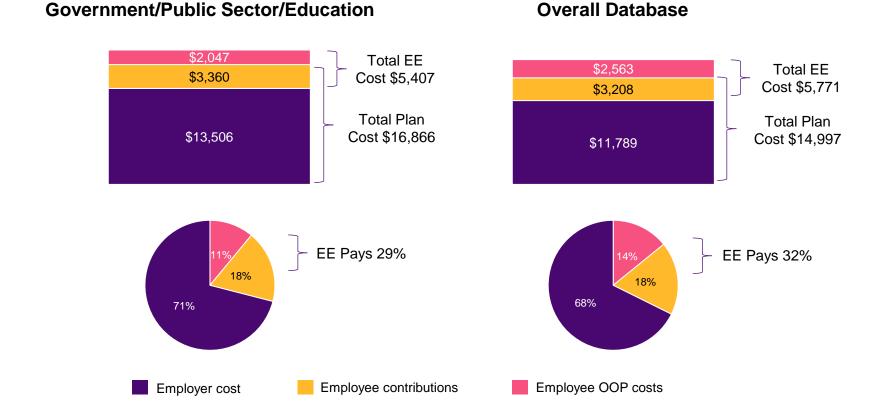
\$5,000

\$0

Medical cost benchmarks

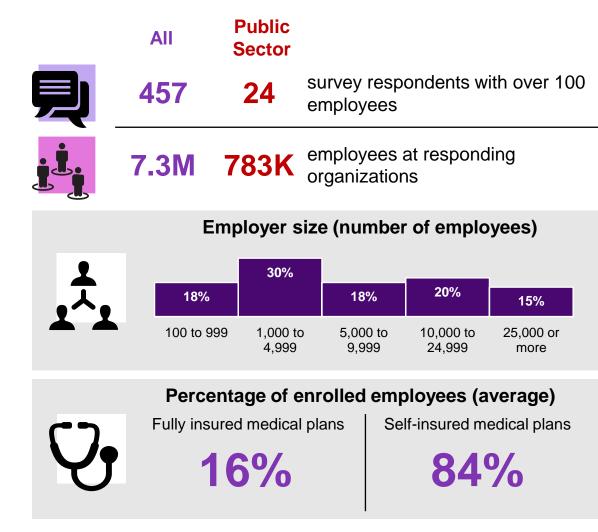
- The competitiveness of employee cost sharing is an important consideration when attracting and retaining talent
- Cost shifting is an important discussion each year in an effort to balance company cost management and employee affordability

Total cost and contributions – industry comparison



The above financials provide an overview of aggregate annual healthcare costs per employee, including the employer subsidy, employee payroll contributions, and employee out-of-pocket costs at point of service.

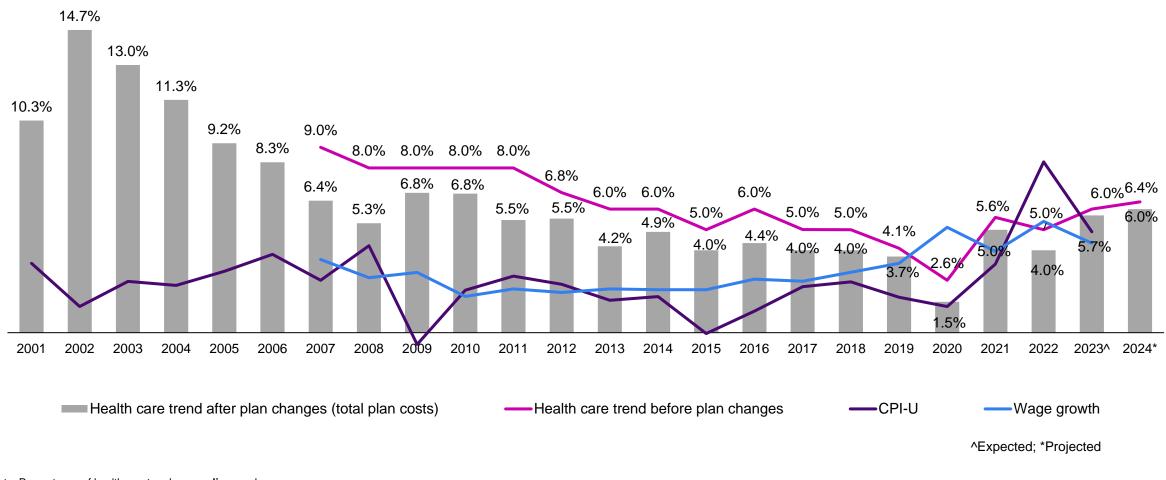
About the Best Practices in Healthcare Survey



	For pro publicly tr		or profit, orivate	or	Nonprofit governm		
(2% "Other")	49%	0	33%		16%		All
	9%		9%		83%		Public Sector
Industry							
Ма	nufacturing					26%	
Financ	ial services			16%			
	Healthcare		1	5%			
IT a	nd telecom		12%				
Gene	ral services		11%				
Energy	and utilities	8%					
	e and retail sector and education	7% 5%					

Note: Percentages may not sum up to 100% due to rounding. Source: WTW 2023 Best Practices in Healthcare Survey, Public Sector and Education

Healthcare cost increases rising but with uncertainty and variability



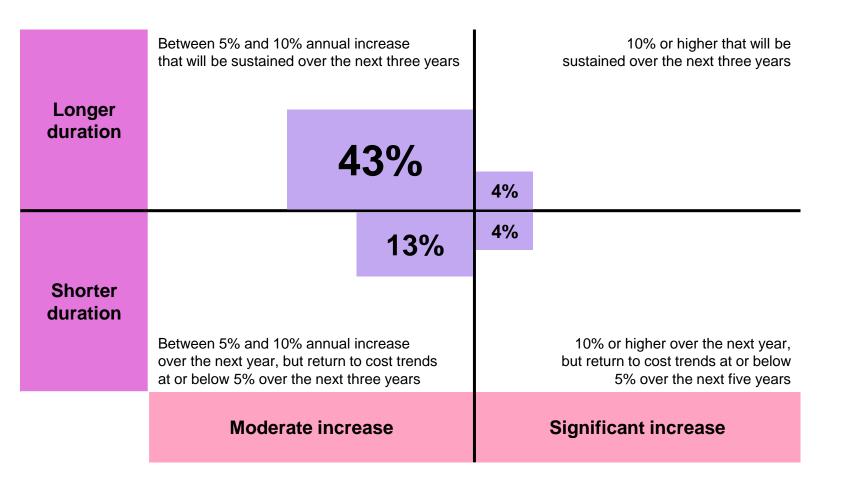
Note: Percentages of healthcare trend are **median** numbers. Sample: Companies with at least 1,000 employees Source: WTW 2023 Best Practices in Healthcare Survey; Bureau of Labor Statistics, CPI-U, CES

Employers expect healthcare costs to increase in the next three years

64% project moderate to significant healthcare cost increases over the next three years

9% of organizations project no change in healthcare costs over the next three years

22% do not have cost projections for the next three years



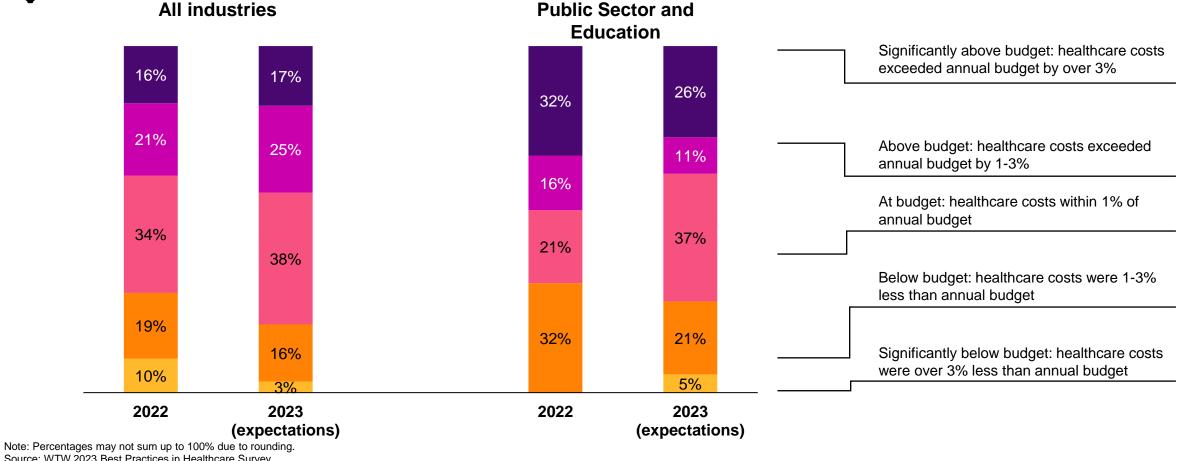
(4% "Other")

Note: Percentages may not sum up to 100% due to rounding. Source: WTW 2023 Best Practices in Healthcare Survey, Public Sector and Education

Around two-fifths of employers expect their healthcare costs will be above budget in 2023



Were your organization's healthcare costs above, below or at-budget in 2022 and what do you expect for 2023?



Source: WTW 2023 Best Practices in Healthcare Survey

Top health and wellbeing priorities



Employers' top health and wellbeing priorities are managing health plan costs and enhancing mental health and emotional wellbeing programs



Manage company costs

- Cost management is taking on a new level of urgency as companies take a comprehensive set of actions
- Employers are revising plan design and increasingly sharing medical and Rx plan costs with employees
- Many are taking more aggressive steps with vendor partnerships and looking at changes to networking strategies
- Employers recognize that changes may cause disruption and are looking to socialize changes through effective communication and engagement strategies

Enhance mental health programs

- Mental and behavioral health is the top clinical area as employers make more investments in programs and navigation solutions
- Enhanced virtual care is a dominant strategy for many employers to ensure access to mental health services
- Companies are expanding their investments to support a broader set of employee needs, including integration with medical programs; robust measurement; employee listening; manager training; and links to diversity, equity and inclusion (DEI) components

Key trends

Attract and retain talent



Employers are increasing focus on ways to better manage health plan costs to support employee wellbeing and as a tool to attract and retain talent.

Targeted networks

Targeted networks and advanced primary care models are gaining traction in lieu of traditional broader networks, but companies must weigh potential disruptions to members.



Streamline vendors



Companies are looking to vendors to help reduce costs and improve member health. Mental health is a top focus for vendor strategies.

Rx plan optimization



Employers are addressing the growing prescription drug demand and costs for diabetes, weight loss, biosimilars and gene therapy.

High-touch solutions

Programs remain the foundation of many health and wellbeing strategies, but more emphasis is being placed on high-touch/high-tech solutions, including navigation and advocacy, to help direct employees in need.



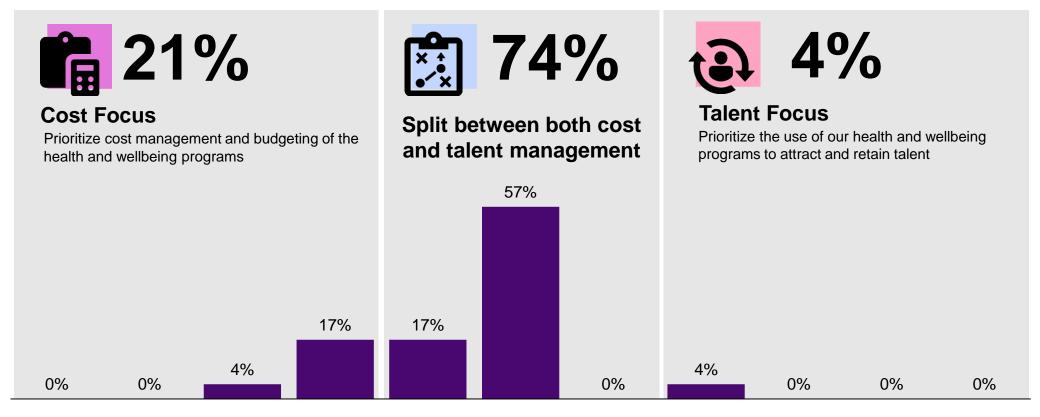
Identify needs with data

Companies are expanding their use of metrics to understand employee health and wellbeing needs to support broader access and equitable outcomes.

Despite clear cost pressures, most employers remain focused on balancing cost and talent needs



To what extent is your company's health and wellbeing strategy focused on cost management (cost focus) or focused on enhancing the program to support your attraction and retention goals (talent focus)?



Note: Percentages may not sum up to 100% due to rounding. Source: WTW 2023 Best Practices in Healthcare Survey, Public Sector and Education

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Managing the risk of volatility

One component of cost management is managing risk



Self-insuring against large claims

39% (13% planning for 2024/2025)

Use a captive to manage company risks

S	Controllii	ng costs at the point of care	ļ
	61%	Use centers of excellence within the h 13% through a carve-out vendor	ealth plans ; (13% planning for 2024/2025)
	35%	Offer option that restricts or eliminates coverage for non-emergency services 17% exclude all benefits	
	30%	Offer a narrow network of higher-quali providers	ty and/or lower-cost (26% planning for 2024/2025)
	17%	Utilize carve-out specialty pharmacy s such as utilization management and fulfil	-
<u>`</u> ?	17%	Set out-of-network reimbursement as	· · · ·

(22% planning for 2024/2025)

Source: WTW 2023 Best Practices in Healthcare Survey, Public Sector and Education

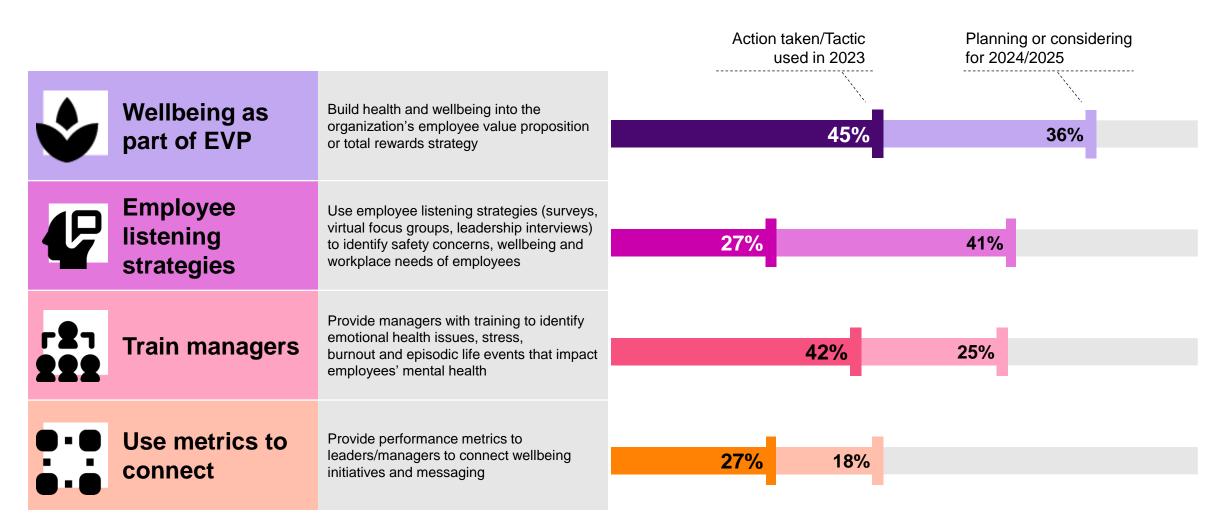
Employers use navigation to help in high-cost clinical areas

Navigation and virtual care are key solutions to address mental health challenges

Advocacy and navigation solutions	Virtual care
35% offer plan advocacy or navigation solutions (35% planning for 2024/2025)	57% Offer virtual primary care through a third party or carrier (4% planning for 2024/2025)
 Top clinical areas of focus for navigation solutions Mental/Behavioral health Metabolic syndrome/Diabetes 	30% Eliminate cost sharing for virtual care visits for mental health services (13% planning for 2024/2025)
 Musculoskeletal Obesity and weight management Maternity/Fertility 	22% Eliminate cost sharing for virtual care visits for medical services (other than mental health) (17% planning for 2024/2025)

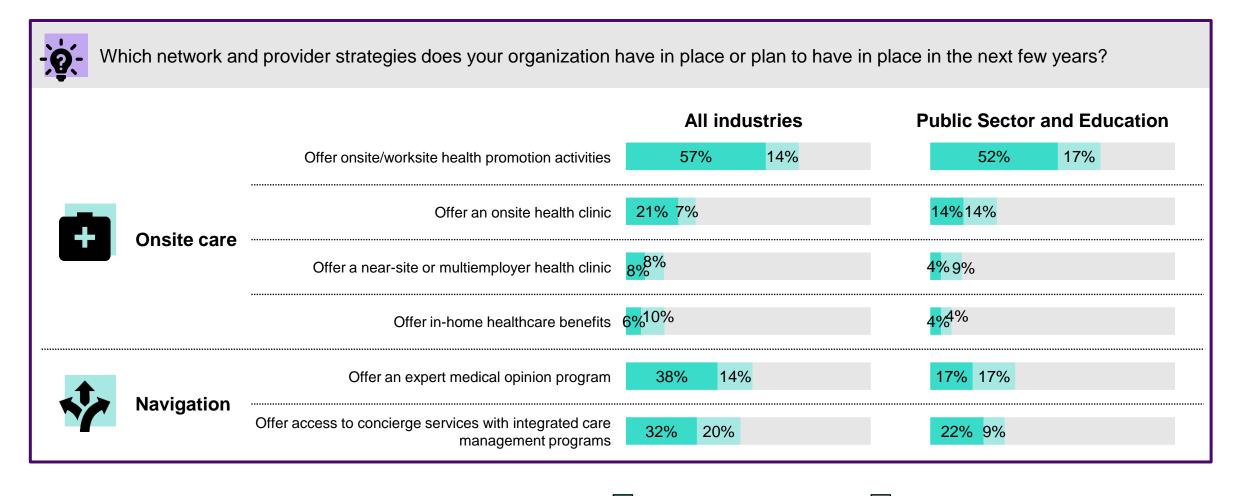
Source: WTW 2023 Best Practices in Healthcare Survey, Public Sector and Education

Employers move to integrate wellbeing into their culture



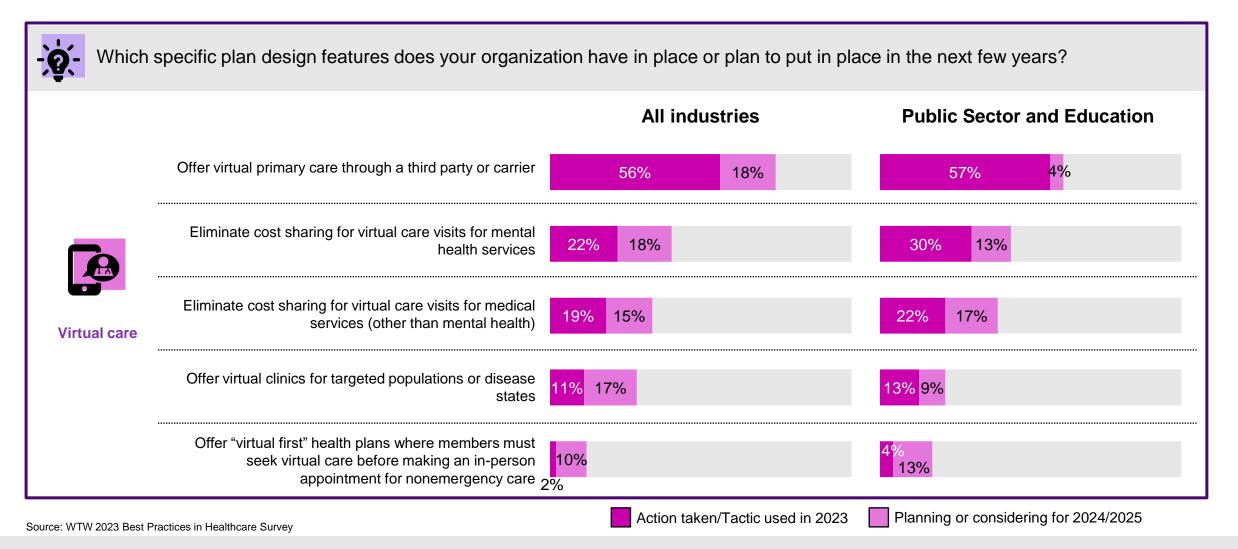
Source: WTW 2023 Best Practices in Healthcare Survey, Public Sector and Education

Increase in focus on offering onsite and navigation services

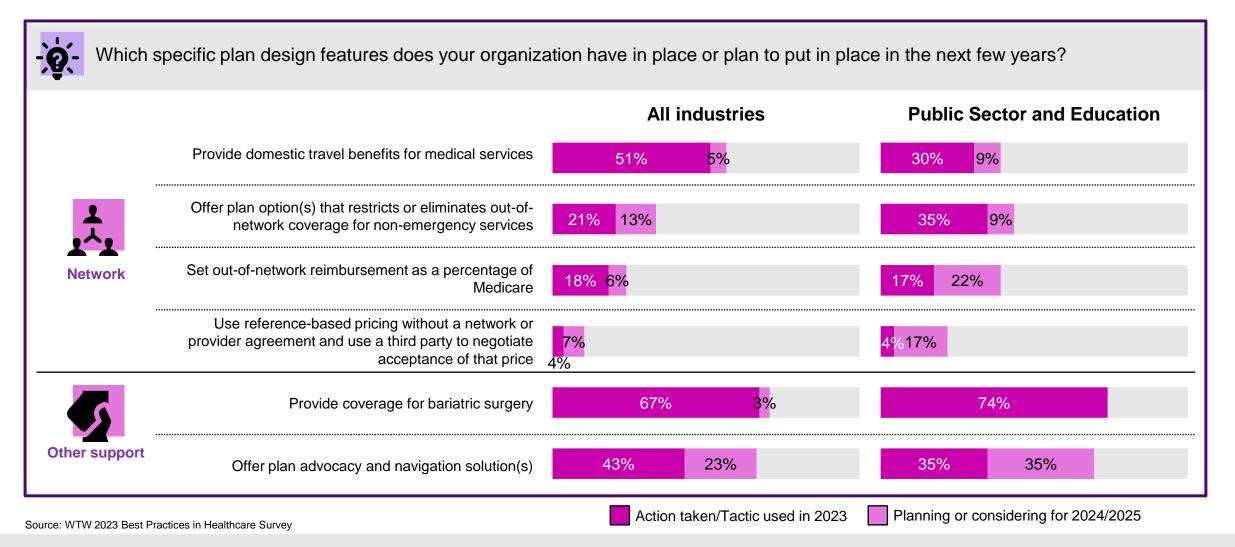


Source: WTW 2023 Best Practices in Healthcare Survey

Employers are exploring virtual care strategies



Employers take various benefit design actions





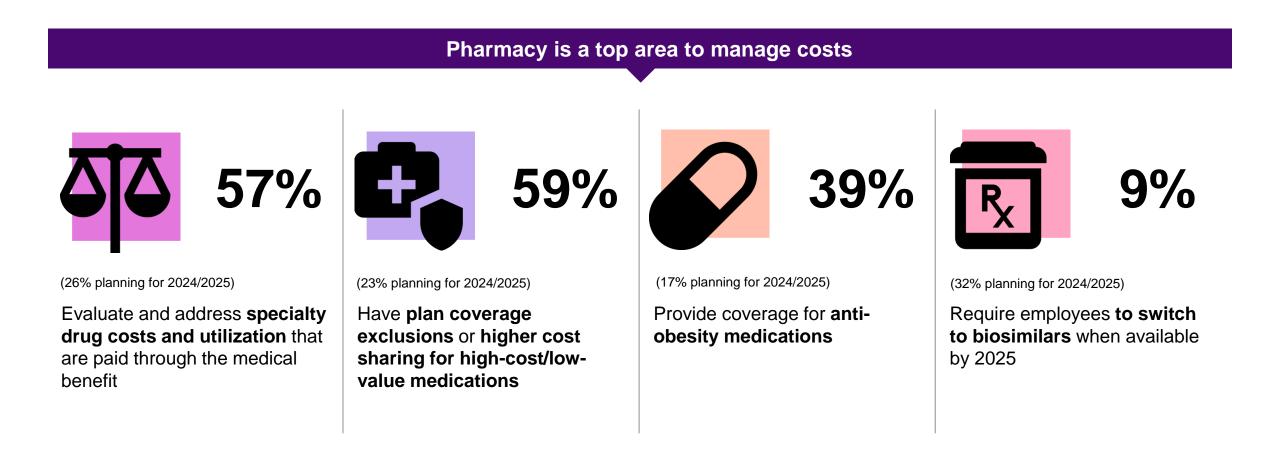
Employers continue to focus on network and COE strategy to manage care

Which network and provider strategies does your organization have in place or plan to have in place in the next few years?

		All industries	Public Sector and Educat
	Offer a narrow network of higher-quality and/or lower- cost providers	18% 24%	30% 26%
Network	Offer plans with different out-of-pocket costs for different tiers of in-network providers	<mark>18%</mark> 14%	22% 26%
	Exclude non-emergency out-of-network benefits 9	<mark>%</mark> 6%	<mark>17%4</mark> %
Direct	Contract directly with healthcare systems and physicians	<mark>%</mark> 7%	<mark>13%</mark> 13%
contracting	Offer direct primary care 3	5% %	<mark>9%</mark>
Centers of	Use centers of excellence within the health plans	48% 19%	61% 13%
excellence	Use centers of excellence through a carve-out vendor 1	<mark>0%</mark> 15%	<mark>13%</mark> 4%

Source: WTW 2023 Best Practices in Healthcare Survey

Major pharmacy trends



Actions to control pharmacy costs

General Rx: Which of the following pharmacy benefit management strategies does your organization have in place or plan to have in place in the next few years? All industries Public Sector and Education Implement a preventive drug list to bypass the deductible and 11% 17% 51% 22% provide first dollar coverage in HDHPs Have/add plan coverage exclusions or higher cost sharing for high 47% 14% 59% 23% cost/ low-value medications 22% 17% Provide coverage for anti-obesity medications 38% 39% Require mandatory mail for maintenance medications 11% 22% 13% 37% Utilize a transparent and pass-through contract structure 29% 11% 36% Reward members for using lowest-cost Rx products or pharmacies 9% 28% 9% 52% with a lower cost share/copay

Action taken/Tactic used in 2023 Planning or considering for 2024/2025

Source: WTW 2023 Best Practices in Healthcare Survey

Pharmacy benefit management strategies – General Rx

General Rx: Which of the following pharmacy benefit management strategies does your organization have in place or plan to have in place in the next few years? All industries Public Sector and Education Promote drug discount cards or direct-to-consumer Rx delivery to 23% 9% 21% 22% lower out of pocket costs for covered populations Use direct-to-consumer Rx delivery or discount programs for select 22% 15% 13% 22% drugs Offer coverage for medication-assisted treatment for employees with 19% 10% 13% 22% opioid issues for over-the-counter naloxone Engage in advocacy addressing state policy regulation which impact 11%<mark>8%</mark> 9%9% prescription drugs Partner with a new, emerging PBM in place of the vendors with large 9% 14% 13% 4% market share Use a non-PBM vendor to further support member experience 8%6% 9% Design plan to reduce out of pocket prescription costs for vulnerable <mark>6%</mark>10% 13% populations

Source: WTW 2023 Best Practices in Healthcare Survey

Pharmacy benefit management strategies – Specialty Rx

Specialty Rx: Which of the following pharmacy benefit management strategies does your organization have in place or plan to have in place in place in the next few years?

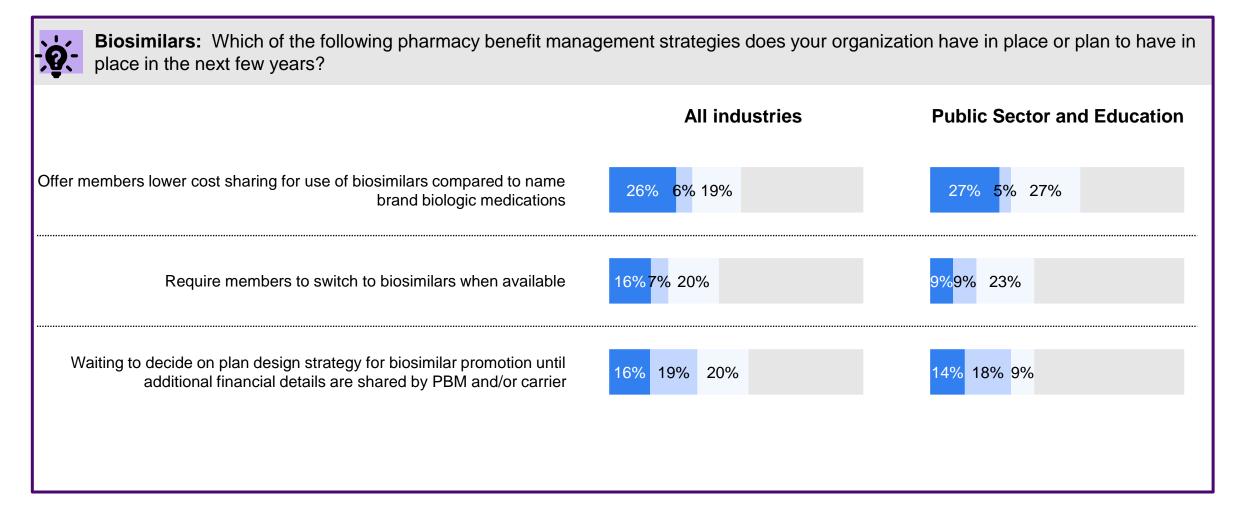
	All industries	Public Sector and Education		
Evaluate and address specialty drug costs and utilization which are paid through the medical benefit	57% 26%	57% 26%		
Offer programs to maximize specialty copay assistance/optimization	42% 19%	35% 26%		
Do not apply third party coupons/copay assistance toward deductible or max out of pocket	37% <mark>7%</mark>	17%		
Audit medical specialty claims	36% 25%	43% 26%		
Implement coverage changes to influence site of care for specialty pharmacy	30% 20%	23% 9%		
Provide coverage for gene therapies	30% 15%	22% 13%		
Carve out any specialty pharmacy services/solutions	18% 16%	17% 13%		
Have stop-loss coverage that includes gene therapies	17% 15%	<mark>4%22%</mark>		
Offer pharmacogenomics benefits through health plan or third-party solution	<mark>9%</mark> 14%	9%		
Use needs-based alternative funding or drug importation programs to lower costs	5 <mark>%</mark> 6%	<mark>4</mark> %		

Source: WTW 2023 Best Practices in Healthcare Survey

Action taken/Tactic used in 2023

Planning or considering for 2024/2025

Pharmacy benefit management strategies – Biosimilars



Source: WTW 2023 Best Practices in Healthcare Survey

Considering for 2025

Coverage for anti-obesity medications

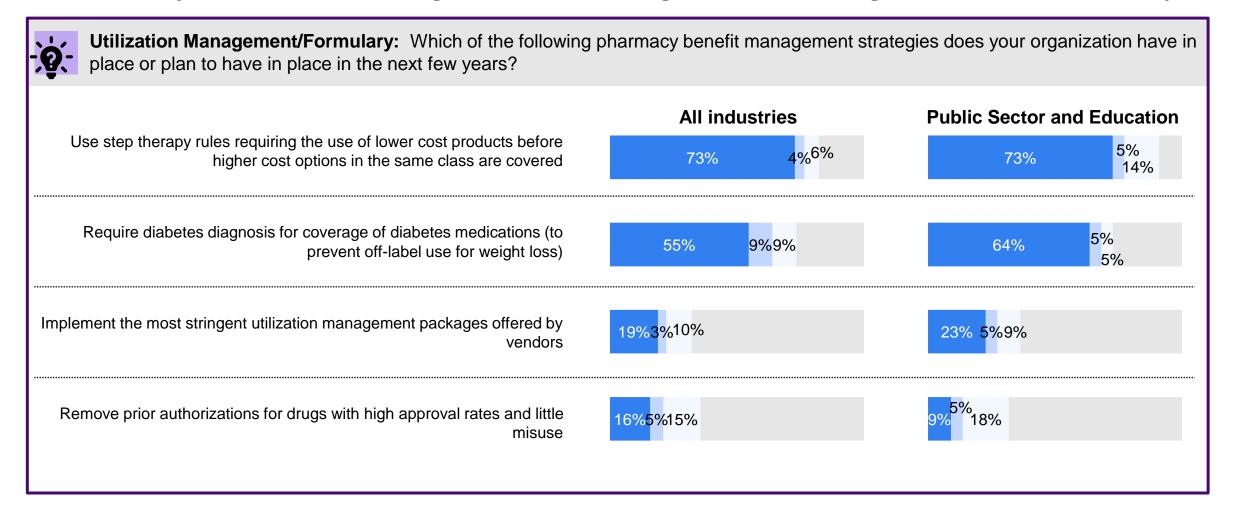
Provide coverage for anti-obesity medications

	100 - 999 Employees	20%	24%			
	1,000 - 4,999 Employees	35%	16%			
Employer size	5,000 - 9,999 Employees	38%		32%		
	10,000 - 24,999 Employees	44%		19%		
	25,000+ Employees	53%	0		24%	
	Energy and Utilities	49%		11%		
	General Services	43%		19%		
	Financial Services	42%		23%		
Inductov	Public Sector and Education	39%	39% 17%			
Industry	Manufacturing	36%	2	25%		
	IT and Telecom	36%	36% 19%			
	Healthcare	33%	259	%		
	Wholesale and Retail	26%	26%			

Action taken/Tactic used in 2023 Planning or considering for 2024/2025

Source: WTW 2023 Best Practices in Healthcare Survey

Pharmacy benefit management strategies – Management/Formulary



Source: WTW 2023 Best Practices in Healthcare Survey

Considering for 2025

Questions / discussion

Thank you!

