

# Teachers' Retirement System of the State of Kentucky

## Insurance 2023

Gary L. Harbin, CPA Executive Secretary

## What TRS Is

Teachers' Retirement System of the State of Kentucky (TRS)

TRS is a defined benefit retirement plan that pays a defined amount in retirement based on the employee's length of service, final average salary and a retirement multiplier. TRS retirement eligibility is determined by the employee's age and years of service. The service retirement annuity is a guaranteed lifetime benefit.

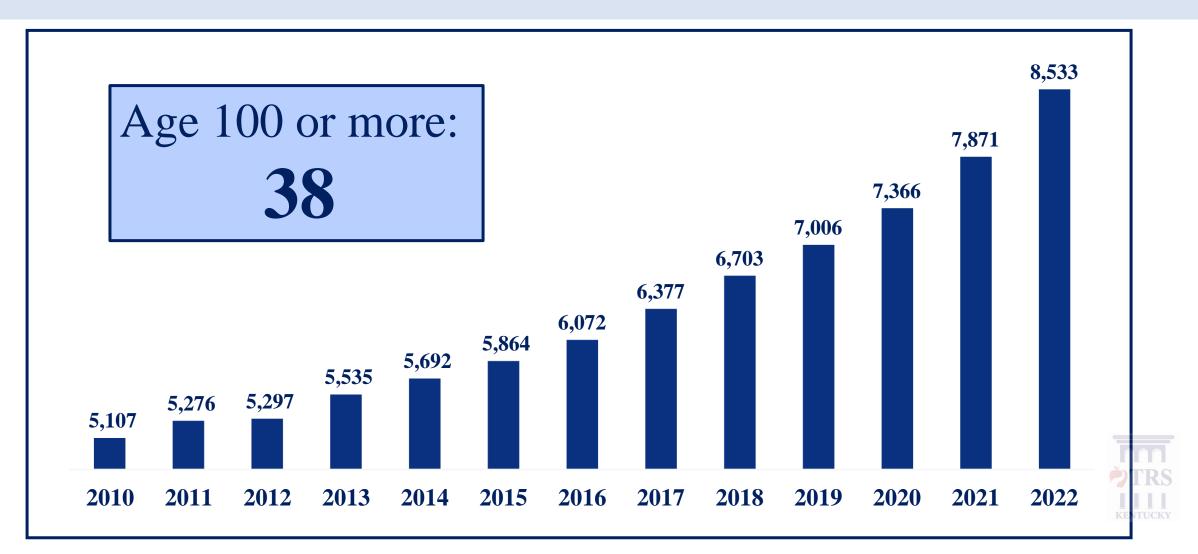
Member Recipients:

• Female: 73%

• Male: 27%



Retirees over 80 as of Dec. 31



## Two Plans for TRS Health Benefits

# MEHP Medicare Eligible Health Plan

- Medicare-eligible or 65 & over
- Exclusively TRS members
- One Plan

# KEHP Kentucky Employees' Health Plan

- Under 65 and not Medicare-eligible
- Same fund as active teachers and state employees
- Coverage options



# Health Insurance Details Subject to Change

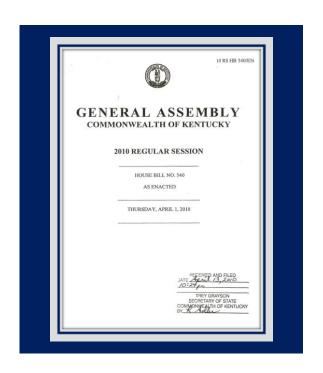
Kentucky law guarantees retired teachers access to group coverage, but the details of that coverage – including costs and level of coverage – can change.



## Shared Responsibility

#### **In Second Decade**

# Shared solution providing permanent funding for retiree health care







## Shared Responsibility Results

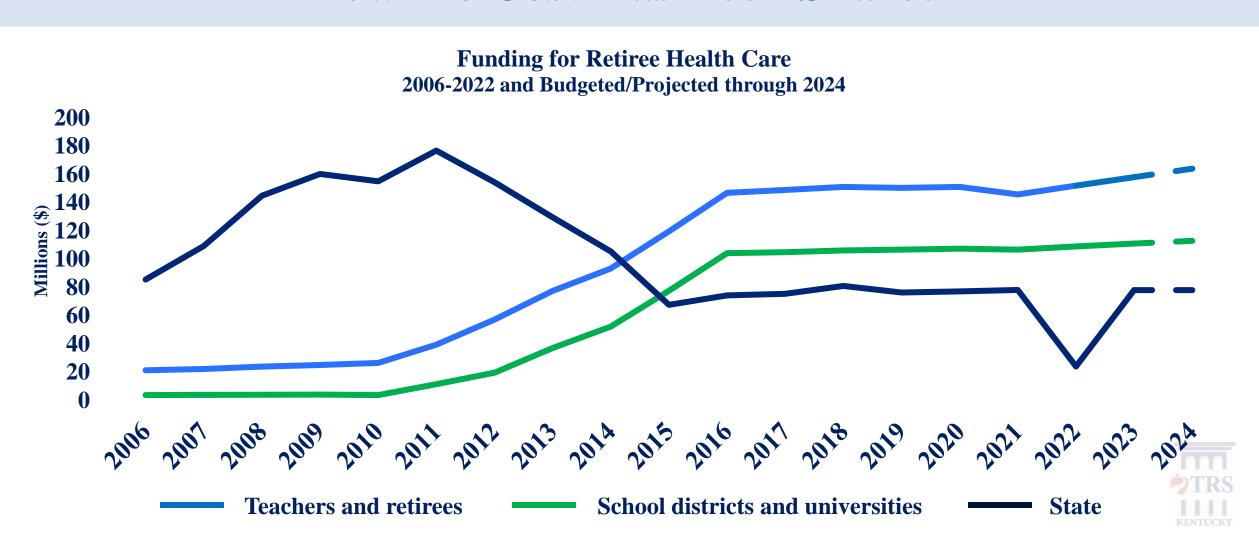
#### **Prefunds Benefits**

In 2010, board spearheaded Shared Responsibility passage to fund retiree health insurance, lowering state's cost from \$170 million in 2010 to \$70 million in 2020.

With implementation of Shared Responsibility and federal subsidy solutions, the state's \$6.2 billion share of unfunded liability fell to \$1.2 billion.

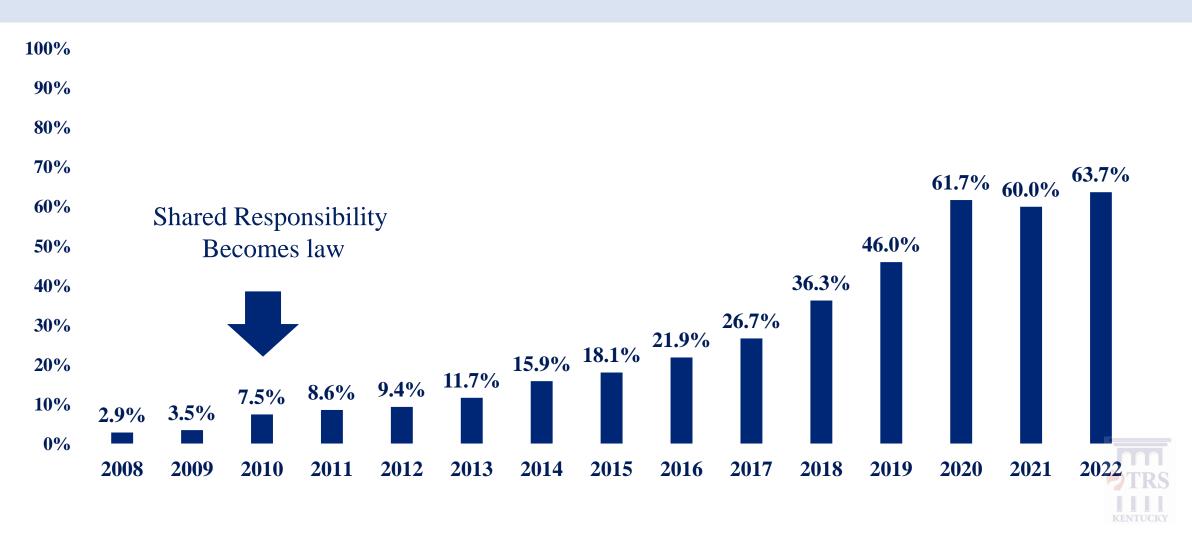
## Shared Responsibility

#### **How the Cost Has Been Shared**



## TRS Health Insurance

#### **Funded Status**



## **Funding Decisions**

#### 2022-24 Biennial Budget

- Means eight straight years of full or nearly full annuity funding
- More than \$1.36 billion to meet actuarially required contribution for annuities
  - About \$900 million more to TRS in salary contributions from education budget
- \$149 million for state statutory contribution for under-65 health insurance under Shared Responsibility
- \$479.2 million to pay off liabilities for certain previously awarded benefits that had been amortized over several years
- \$78 million up front for sick leave-related annuity liabilities projected to occur from retirements in next two years

## TRS Health Policy Education















## **Premiums**



## Consists of:













## **Additional Features**

Register at <u>retiree.uhc.com/trs</u> to see these features available to you or call 844-518-5877 for more information.



- Routine hearing exam
- HouseCalls in-home assessment
- Hearing aids discount
- Diabetes support program

Quit For Life®

Tobacco Cessation Program



Gift cards for completing certain activities



Weight loss program



Posthospitalization meals delivered







Virtual visits with doctor

### **Renew Active**

by **UnitedHealthcare** 

Fitness program



## Lifeline

#### **Medical Alert Systems**











Call: 1-855-595-8485, TTY 771

Enroll online: https://www.lifeline.com/uhcgroup

## **UHC Virtual Education**



#### **Virtual Education Center**









## Mental Health Awareness

#### Top Three Behavioral Health Diagnoses

Depression disorders

Anxiety disorders

Trauma and stressor-related disorders

- Housecalls provides depression screening as part of assessment
- Access to self-guided care and mindfulness activities
- Online platforms to help navigate behavioral health needs
- 4% coinsurance for individual therapy visits in network
- 4% coinsurance for virtual behavioral visits in network











## 2023 Important Info

VISA Gift Card HouseCalls inhome assessment reward remains a VISA reward card of \$50

# Renew Active by UnitedHealthcare

Fitness program – no ID cards in future

#### Renew Rewards Gift Cards

- In 2023 will still be reloadable Visa Cards.
- Funds are loaded within 24 hours of activity completion
- Don't have to track multiple reward card balances and expiration dates
- Consolidated rewards on one card for larger purchases
- Can now see reward card balance and transaction details every time you log-in to Renew Rewards
- Must be used within 12 months

**Annual Wellness Visit rewards is now \$25** 



## VISA Reloadable Gift Card

#### Visa® Reloadable Reward Card Restrictions:

To align with new CMS guidelines, members will have some card restrictions.

#### Restrictions include but are not limited to:

- •Alcohol, Tobacco, and Firearms
- •Bookstores and Computer Services, including Amazon
- •Drug Stores, Pharmacies and Wholesale Distributors of Prescription Drugs
- •Medical Services, Equipment, and Health Care Providers
- •Insurance Providers



# What's Jane Say

### If Some Old Quarterback Says You Need More Coverage ...

Tell Joe (and others like him),

66N0!\*\*

If you are enrolled in the TRS Medicare Eligible Health Plan (MEHP), enrolling in another Medicare Advantage plan would "dyn-o-mite" your TRS MEHP coverage.





Go to trs.ky.gov to watch an informative 4-minute video

## **Know Your Rx Coalition**

## Free counseling with live pharmacists

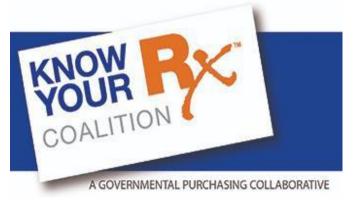
Know Your Rx Coalition *Pharm-Assist* 

Hours: Monday to Friday, 8 a.m. to 6 p.m. ET

Phone: 855-218-5979

Email: KYRx@uky.edu

Website: www.KYRx.org





#### MEHP

## Personalized Medicine



## TRS Solution:

## Personalized Medicine

## Partnership

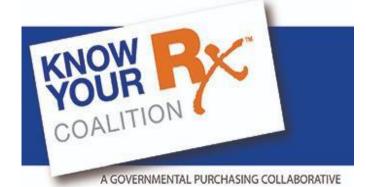


This personalized medicine program uses DNA testing to help you find out if your medications work

You Your Doctor Your Pharmacist







MEHP enrollees can contact Coriell at 888-454-9024 or online at <a href="https://www.coriell.com/trs">www.coriell.com/trs</a> to request a free DNA kit.

## Personalized Medicine

## How it Can Help

#### **Your DNA matters**

Using DNA to see what drugs will be safe and effective — Pharmacogenomics

#### **Steps**

Collect genetic information through saliva test

Empower pharmacists

Communicate the Medication Action Plan



## Personalized Medicine

#### Why It Works

- Helps avoid taking ineffective medications that even could be fatal
- Saves money for retirees and their insurance trust
- Uses DNA testing to help doctors making treatment decisions
- Results help make sure medications are beneficial from the start
- Avoids traditional trial-and-error process without DNA information



## Personalized Medicine

#### **Peer-Reviewed Initial Results Receive Attention**



- 66% had genetic risks detected in a current medication
- 14.9% reduction in inpatient visits
- 6.8% reduction in emergency room visits
- \$37 million savings in direct medical charges over 32 months

## Personalized Medicine

#### One Retiree's Story

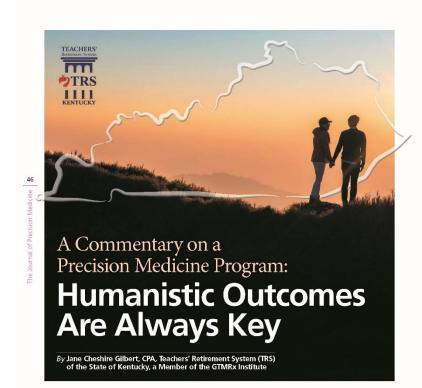
I am *so grateful* for the information that was given to me and my physician. I was taking metoprolol for my *heart condition*. Your tests showed that it *stayed too long in my system*. I sometimes had the feeling that I was on the verge of *fainting*. I *had not had that feeling since I started taking the new suggested medication*. I thank you from the bottom of my heart.

- Member, Teachers' Retirement System of the State of Kentucky

## Personalized Medicine

#### Genetic Testing Wellness Program Gets National Attention

#### Journal of Precision Medicine



#### Introduction: GTMRx and TRS Kentucky

Precision medicine meets personalized medicine in cases like the TRS retiree (quoted in #1) who voluntarily submitted a saliva sample for testing Such a simple act, one of the many by TRS retirees. vields long-term returns on the scientific and financial investments made by TRS to achieve its precision medicine goals. Moreover, TRS puts

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people express in their own words how precision science benefits them. Are there any better words a pharmacist or doctor could hear? Or for those inside the pharmacosenomics research world and academia? Or, for that matter, the director of retiree health care for Kentucky's retired teachers?

In the past few years, TRS has made countless virtual presentations on this program to others

those goals into human terms, showing how real interested in their employees' and retirees' wellness, drug cost containment and precise use of science that now is well over a decade old. In addition, TRS has presented its program to many health care professionals, including doctors and health planadministrators at the National Institutes of Health in Bethesda, Maryland; attendees at the Personalized Medicine Coalition meeting at Harvard in Massachusetts; and, now, readers of

their maintreprision and one com-

#3 A deep dive into our population discovered that 84% of retirees are on medications that are influenced by genetics. Medicare-eligible retirees were on an average of 15 prescriptions. Roughly 75% of the population had high blood pressure, 58% had high cholesterol and 50% were suffering from pain and inflammation. Using de-identified claims information, the PGx vendor provided an in-depth analysis of the possible return on investment with the program which found: 10% of members should stop taking a prescription immediately (potential savings: \$1.7 million), 57% of members might need to adjust dosage (potential savings: \$10 million) and 33% of members have a better alternative medication available.

#### Doctor-Patient Reports

CLS develops a personalized medicine report that includes the relevant genetic data as well as known drug, drug interactions, lifestyle factors and other relevant information. TRS made sure that if a retired teacher wanted to have their DNA tested, a pharmacist was in place who could communicate the results to the patient in language they understood. Pharmacists have developed medication action plans for the 7,800 program enrollees. Both the patient and the physician receive a copy of the plans, which explains the results of the

After these conversations with patients, the pharmacists then reach out to the prescribing physician, with the patient's permission, and discuss the recommended medication changes The physicians' acceptance of the initiative is gratifying and astounding - and key to validating the program. Prescribing physicians almost universally accepted the pharmacists' recommendations - 89% of the time. Like the retirees, physicians were generally appreciative. TRS heard a lot of positive feedback, such as "vou're helping me become a better doctor, to prescribe the right drug at the right time for them."

Of the medication action plans delivered for In malict Perising Medicine | Molume 7 | I kgue 2 | Liune 2021 known as tit rating and playing with the dosage In keeping with GTMRx, TRS hopes the medication is right the first time, saving members considerable pain and suffering and saving the plan a lot of money.

The ontcomes have proven the concept According to CLS, costs grew 12% faster for those not enrolled in the PGx program than enrollees, based on charged amounts for medical claims at an 18-month evaluation. About \$12 was saved on charged claims for every \$1 spent on PGx program costs.

Despite these initial results, PGx still faces resistance - in no small part from the

predisposition to keep doing things the same way as always. The DNA testing and medication management counseling was not reimbursable. so the TRS health insurance trust fund decided to cover the costs. Ideally, that will be a short-term solution as reimbursement improves. The goal is that this approach becomes a standard of care, and the large payers in the nation, especially those inside of Medicare Advantage and Medicare Part D, begin paving routinely as they do with any other standard of care

side, Medicare made a recent local coverage

and heightened care management inside these federal programs. PGx, if included in these federal programs, would bring greater cost efficiency.

incorporated the use of PGx to include, for In the end, the most rewarding part of the example, reimbursement for certain patients program, as indicated earlier, is not only the medication change that results from the testing In addition to these positive signs, the and or the dollars saved: it is also the reaction of accumulation of data and the weight of evidence Kentucky's retired teachers who take part in the will dictate that PGx becomes the standard so that program and the thanks TRS receives for actually patients are not on a drug that is ineffective or running these tests.

The story will get better because this wellness and savings program is a lifetime benefit for each Kentucky retired teacher who volunteered to provide a DNA sample. Testing results that already have paid dividends for the retirees and their health plan can continue to inform every aspect of their pharmaceutical treatment for the rest of their lives.

the value of PGx as a tool to optimize medications through comprehensive medication management (CMM).24 Introducing a pharmacist who works

unsafe for months or years.

determination to allow PGx when specific criteria.

are met. Second, on the insurer side, some large

companies, including UnitedHealthcare, have

To implement PGx, engage your medical plan

carrier and your pharmacy benefits manager

(PBM) in this conversation. PBMs will see the

value in fives saved. Improved health outcomes

and reduced costs: PBMs will come to recognize

#5 TRS heard a lot of positive feedback, such as "you're helping me become a better doctor," to take better care of my patients and to be able to prescribe the right drug at the right time for them"

with depression.

What's next

target correct therapies reduces the trial and error approach to prescribing. And TRS's experience provides a path toward getting there as a widespread, accepted standard of care. Resources are available to guide those new to

in collaborative practice with the physician to

these concepts. In April, the GTMRx Institute released the GTMRx Employer Toolkit.5 a suite of resources to equip employers with the knowledge to manage and control medication therapy problems more effectively through their pharmacy benefit programs and medical carriers. The toolkit is designed to help educate, guide and assist employers as they work with solution providers

A pharmacist-led, person-centered, team-based, standardized and rational approach to medication use empowers employees to leverage PGx testing and moves us all toward a more precise and personalized care process.

TRS continues to educate Medicare Advantage carriers and PBMs of the need for PGx inside these federal programs. Including PGx in Medicare Advantage and Medicare Part D would help continue to control the TRS Medicare Elieible Health Plan premium. The 2021 monthly premium is \$178, down \$54 (not adjusted for inflation) from 20 years ago due to increased federal revenues

Jane Cheshire Gilbert CPA

Director of Retiree Health Care lane has served TRS retirees wo retiree health plans ocyening 18,000 retirees. She also serves

es a leader in the areas of health insurance cost. containment, project management, risk management and federal health care solutions. Gilbert served n management and directorship positions for a ous-ille, Kentucky law firm and a cost containment company, The Rawlings Company, from 1989 through 2002. Prior to that, she worked as an accountant for a national CPA firm. Gibert earner a bachelor's degree in accounting from Bellarmine University in Louisville, Kentucky and is a certified public accountant and a certified government Association and is a member of the Public Sector

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#### and Consultations

testing and the pharmacist's recommendations. And those recommendations are taken seriously. take better care of my patients and to be able to

those enrolled in the program, 64% resulted in medication changes. Over 40% of the suggested medication changes are directly related to DNA-drug interactions. The rest are the result of what CLS calls the "halo effect" of working with

 include identifying drug-to-drug interactions, side effects and other issues The process of "test, report, consult" avoids the possibly fatal trial-and-error type of prescribing

#4 Communicating with members early

and consistently contributed

to the program's successful

launch. The overarching

message: TRS is making

smarter use of the health

care dollar through the

program because taking

medications that do not

the pharmacists and, for example, switching to

therapy management process - in which the

a generic. Other examples from this medication

pharmacist spends about an hour with a patient

insurance fund.

work is bad for the member's

health and for the TRS health

their maintreckinnmedicine com

A couple of positive signs toward that outcome have recently been seen. On the regulatory

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## Personalized Medicine

#### Reaching Further After Success of Pharmacogenomics



Pharmacogenomics Fall 2017



Breast Cancer Index 2021



Looking at other personalized diagnostic tools in 2022



## Personalized Medicine

#### How to Sign Up



MEHP enrollees can contact
Coriell at 888-454-9024 or
www.coriell.com/trs to request
free DNA kit.



Non-Medicare KEHP enrollees can contact Coriell and use HRA funds to pay the \$360 cost.









## Consists of:









**HealthEquity**®

**SmartShopper®** 



## **Additional Features**

## Live**Health**

Video chat with doctors and therapists

## **SmartShopper**\*

Cash for using costeffective options for certain procedures.



Support for care of kids with learning or behavior challenges

- Diabetes Prevention Program (DPP)
- Mental health and stress management
- 24/7 Nurse Line
- Substance Use Disorder Support Line
- Tobacco cessation
- Weight management

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More information can be found at <u>kehp.ky.gov</u>

## Living Well Promise

- Dates to complete promise are Jan. 1 July 1, 2023.
- Complete the online Health Assessment
- If completed, you will receive the \$40 per month premium discount in 2024.

NOTE: Both spouses must complete promise if on a cross-reference plan.

More information can be found at www.webmdhealth.com/kehp



## Enrolled in a CDHP Plan?

HealthEquity Healthcare Reimbursement Arrangement (HRA) helps reduce costs; remaining funds carry over to next year if remaining in a CDHP plan.



#### Pay for eligible healthcare expenses such as:

- Medical and pharmacy
- Deductibles
- Copayments and coinsurance
- Some over-the-counter products
- Certain dental and vision fees (does not apply to deductible or maximum out of pocket)

If you're on a CDHP plan and don't have a HealthEquity card, or to determine eligible expenses, call 877-430-5519 or visit <u>wageworks.com</u>.

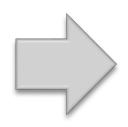


# Turning 65

- If you are enrolled in coverage through TRS and turning 65 in 2023, you will receive a Turning 65 email about four (4) months before your birth month.
- You still need to enroll in KEHP to be covered until you become eligible for Medicare (unless your birthday is in January or Feb. 1).
- Do not include your Medicare-eligible spouse or dependent child on your KEHP enrollment if they already are covered in TRS MEHP.

## Before moving from KEHP to Medicare





MEHP

## WebMD

Use or lose your bucks before KEHP coverage ends!

## **HealthEquity**®

Funds in Consumer Driven
Health Plan (CDHP) HRA must
be used before moving to
MEHP

#### KEHP MEHR

## TRS Pathway

#### Did you know TRS retirees can use Pathway to:

- Review your retirement account
- Review your pension check
- Update your address, tax withholding, etc.
- Enroll in health insurance (if eligible)
- Manage health insurance
  - Enroll in MEHP when gaining Medicare
  - Enroll/Terminate with a qualifying event





KEHP MEHR

# Register for Pathway

You must have a current email on file with TRS to register

Go to <a href="https://mss.trs.ky.gov/">https://mss.trs.ky.gov/</a>

**Click Register** 



Enter your TRS ID, last 4 Social Security number digits and click Register

Follow additional instructions to complete registration



## 2024 Changes

- WebMD will now be Castlight.
- You no longer have the option of doing the biometric screening to satisfy the Living Well Promise
- KEHP premium costs will increase between 10% to 16.5% for the Couple, Parent Plus, Cross Reference and Family plans.
- Prudent RX will be available for all plan levels.
- Carrum: Their Centers of Excellence provide cancer care and a range of surgical procedures such as knee, hip, heart and weight loss surgeries where the health plan covers most, if not all of the costs related to the surgery.

## 2024 Changes

- Mom's Meals will now be Roots Foods
- You will receive a new insurance card
- The cost for the MEHP is going down from \$217 to \$207

## TRS News & Information



https://trs.ky.gov

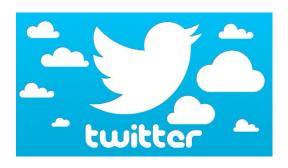


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https://mss.trs.ky.gov/



**@KyTeachersRS** 





# Our Members Come First!

800-618-1687

8 a.m. – 5 p.m. ET Monday – Friday

info@trs.ky.gov https://trs.ky.gov

Protecting & Preserving Teachers' Retirement Benefits