



Walk Kansas

March 15 – May 9, 2020

Walk Kansas is back!

Once again it's time for Walk Kansas! K-State Research and Extension (KSRE) has been offering this health initiative since 2001.

Online registration is available February 21 through March 13, and information about Walk Kansas and healthful living is available at www.walkkansas.org. OR Paper packets can be downloaded at www.butler.ksu.edu And/OR picked up at the Butler County Extension Office. Call ahead and we will have the forms printed and ready to go – 316.321.9660. Here is a step-by-step guide that covers options for registering your team, followed by general program information.

Register online:

■ Before you register, recruit team members (at least 4 – you can add more later). You will need their email address, or mailing address if they do not have email.

Talk to your team and select a goal for how many minutes of exercise each person will commit to per week $-2 \frac{1}{2}$ hours, 4 hours or 6 hours.

T-shirts are optional and can be ordered when you register your team. You will be asked to pay the program fee (\$10/person) for your team AND for any T-shirts you order (\$10.21 per shirt, price includes sales tax). T-Shirt colors this year are Heather Sea Green or Heather Storm (tan).

You will need to make these payments with cash or check, by stopping by the Butler County Extension Office or by sending a check to the office. Check payable to: Butler County Extension.

- When you are ready, go to www.walkkansasonline.org and follow these steps. If you reach a point during the process where you don't have the needed information, click CANCEL and start again later. (Please do not exit out of the system without selecting CANCEL.)
 - 1) Click the yellow "Register" button
 - 2) Ready to Go! (Notice the link that will help you locate all KSRE offices in Kansas.)
 - 3) Select the county or district where you will participate
 - 4) Pick your Challenge. You have 3 options based on the goals your team goals: "8 Wonders Walk" = 2 ½ hrs/wk; "Cross Country" = 4 hrs/wk; "Little Balkans to Nicodemus" 6 hr/wk
 - 5) Choose "Captain" if you are registering a team. Choose "Individual" if you do not have a team and would like to be placed on one.
 - 6) Enter the name of your team. (You can change the name later.)
 - 7) Create your personal user account. Select a username and password; then complete the required personal information.
 - 8) Now you are ready to build your team. Complete the required information for at least 4 people. Then confirm your team.

Guide for Captains 2020

Important dates:

February 21 – Watch for online registration to open

March 13 — Registration closes

March 15 – Go! Log exercise minutes and cups of fruits/vegetables

May 2 – Walk Kansas 5K for the Fight! In Manhattan on the K-State campus

May 9 – Walk Kansas ends. Celebrate with your team!

May 10 – Photo Challenge entries due

Butler County Extension 206 N. Griffith Ste A El Dorado, KS 67042 316.321.9660 www.butler.ksu.edu



Kansas State University Agricultural Experiment Station and Cooperative Extension Service

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- 9) Complete the next page by giving your consent to participate. You must consent and choose from the authorization statements to continue. Note: Each teammate that you entered will receive a message asking them to create a user profile and consent, just like you completed. Each person must do this before your team is ready to go.
- 10) Order summary -- "Pay with Check." (or cash) Must be received in the Butler County Extension Office. Address will appear on screen.
- 11) Congratulations you are registered for Walk Kansas! Please contact Barbara Roths, Butler County Extension Agent, if you have further questions. 316.321.9660 or broths@ksu.edu

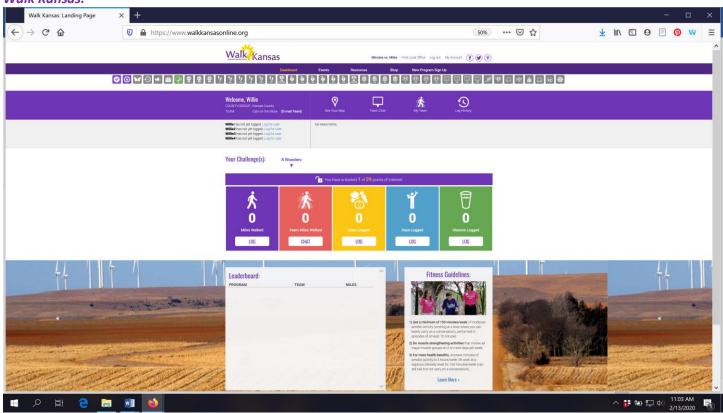
Register with paper forms:

- Distribute participant information to each team member. You can print forms from our website: www.butler.ksu.edu
 OR Forms can be picked up at the Butler County Extension Office, 206 N. Griffith, El Dorado, KS 67042
 Call ahead and we will have the forms printed and ready to go: 316.321.9660
- Select a team challenge and complete the Team Registration Form.
- Collect registration forms, program fees, and payment for t-shirts (optional). Return forms and payment (one check per team) to the Extension Office by March 13. Registration is not complete until all forms are collected and fees are paid.

Ready to go!

Reporting/logging online:

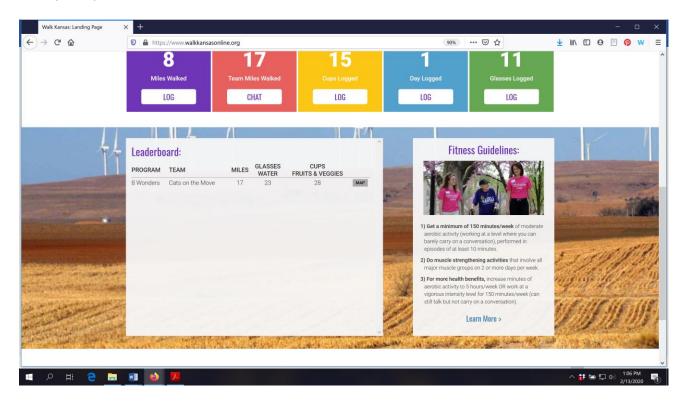
Once your team is "ready" (everyone has added user information, consented and all fees are paid) you will see a screen like this when you log in. Encourage your team to use "team chat" to communicate and to load photos. You will record your personal exercise minutes, fruits/veg here and you can also view how others on your team are doing by clicking on "My Team." Check for "Events" in your area and "Resources" located on the top bar. NOTE: The colorful boxes where you log minutes, etc. will not appear in your dashboard until your team is "ready" – all fees have been paid and all participants have completed the consent form. You will not be able to start logging until March 15, the first day of Walk Kansas.



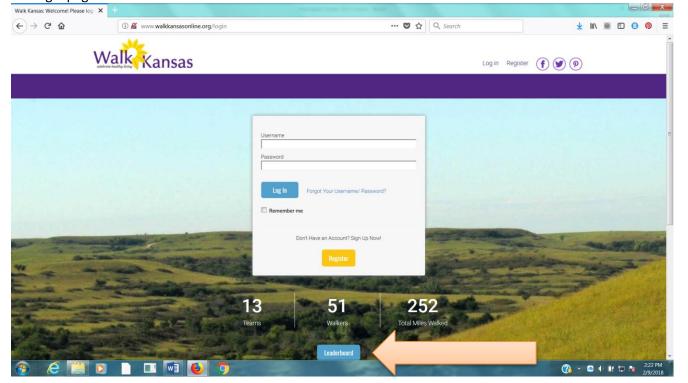
Make sure you and your team-mates check your progress on the map – click "See Your Map" on the large purple bar. As your team moves along the trail you will unlock points of interest. Some will have photos and all have a description of the town/community, area of interest, or Wonders of Kansas. You can go back and click on any dot you have passed through to read the information. Enjoy!! This year, captains will also have the option to switch your team to a different

trail/challenge if you reach the end of your trail before Walk Kansas is over. Captains will receive a prompt and are the only ones that can move the team to another trail. The miles your team has gone will continue with you to the new trail OR you can select another option for your team to keep going.

Scroll down a bit further and you will see a "Leaderboard" at the bottom. Here you can view how other teams in your county/district are doing. We are also on Facebook, so like *Kansas State University Walk Kansas* to stay in touch with other participants.



You can also view how teams in any county/district across the state are doing through the blue "Leaderboard" button on the login page.



Reporting if logging by paper:

If team-mates log on paper and report to you weekly, add totals once a week for that person by clicking on their name just below the purple bar on the left side. If you want to report only one number (total minutes of activity) for your entire team, report it as minutes for you – the captain – only.

Reminders for captains:

- ► Communicate with your team-mates each week (email, chat in Walk KS system, phone call or in person.) All Walk Kansas participants will receive a message on Wednesday of each week and a weekly newsletter.
- ► Make sure team-mates are receiving a weekly Walk Kansas newsletter. If not, report this to your local office. (Newsletters will also be posted in the "Resources" section. Top dark purple bar)
- ▶ Plan a fun activity(s) your team can do together during the 8 weeks of Walk Kansas.
- ► Encourage team mates to enter the photo contest that includes you!

Captains also participate:

Not only are you the captain of your team, you are a Walk Kansas participant! Make sure you read through the participant materials, including the **Activity Guide**. There is information here about pre/post fitness tests that your team may want to do and this is an activity you could do together. These are optional and can be very helpful and motivating. Make sure you also review what counts as Walk Kansas minutes in the Activity Guide.

While Walk Kansas is sometimes viewed as a (friendly) competition, reaching the goal your team has selected is the most important. Be realistic, keep it fun and don't worry about what others are doing or reporting. Be honest, be supportive to others and have a great Walk Kansas!!

New in 2020!

Several things are new this year:

- Focus on the Blue Zones, specifically the nine lifestyle characteristics of people who live the longest.
- Earn badges for logging progress, checking online resources, and using the online system in many ways! These will pop up on your leaderboard as you earn them.
- Walk Kansas app!! This is a pilot year for the app so it is available only in iOS format, for iPhone and iPad. You can log (but not register) through the app and use this to navigate other features of the online system. The app is free and it is available through the App Store. If you have a fitness tracker, data from your tracker should sync with the app. The only exception is if you have a Fitbit. You will need to download Fitbit to Apple Health Sync (\$5.99) from the App Store for this data transfer.

Using the Walk Kansas app:

- Before you use the app make sure your team is created online, that you have selected a challenge (from the 3 available), and make sure that logging is ready to go and that your team is ready. You may want to test this online first to make sure you can log minutes.
- When you open the app for the first time, you'll see a splash screen that tells you to login with the username and password you created on the WK website. When you close this screen you will see some login fields.
- After you login, the default screen should be the log activity screen; click "new log" and have at it!
- To edit an existing log just click the row you want to edit. All data entered through the app will transfer to the web and vice versa.



K-STATE Research and Extension

Walk Kansas



Achieve your goals and capture your Walk Kansas journey this year in our photo challenge! Share your activity and healthy eating successes as well as motivational and inspirational messages that have helped you succeed to inspire others.

How to enter:

- Submit a high-resolution digital photo before May 12 to sharolyn@ksu.edu. (Photos must be 3 mb or larger)
- Include your name, email, mailing address, and appropriate release forms.
- All photos submitted must include a signed Photo Reprint Permission Form: http://www.communications.k-state.edu/doc/forms/PhotoReprintPermission.pdf
- Photos that show faces of individuals must also include a Publicity/Photo Release signed by each individual:

http://www.communications.k-state.edu/doc/forms/PhotoConsntRlsForm.pdf

 Submit signed release forms via email to sharolyn@ksu.edu or NE Area Extension Office, 1007 Throckmorton Hall, Manhattan, KS 66506

Challenge rules:

- Photos submitted become property of K-State Research and Extension to be used in marketing materials
- Selected photographers will receive a Walk Kansas SportTek shirt*
- Photographers must be a current Walk Kansas participant

Questions?

Contact Sharolyn Jackson via email: sharolyn@ksu.edu or phone: 785-532-2273

*Only one incentive item awarded per person.



Celebrate healthy living Registration 2020



Please complete and return to your local K-State Research and Extension office.

Name					
Mailing Addre	ess				
City			Code	Cou	nty/District
Email	Email			ne	Gender 🗆 Male 🗀 Fem
Team Captain	I		Tear	n Name	
If this is a wor	k-site team, ple	ase specify con	npany/organizat	ion	
☐ Under 5 ☐ 35 - 44 Which of the ☐ American III ☐ Bi-racial ☐ White	□ 45 - 54 following best condian/Native An	□ 13 - 17 □ 55 - 64 lescribes you? (nerican □ A: □ H □ O	(Check one) sian ispanic or Latino ther	□ 75 and ove	ack/African American ative Hawaiian/Pacific Islander
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		-		•	participating in this program. Date
	•				Date
FOLLOW-U	JP SURVEY				
☐ I am will	ling to participa	te in a brief follo	ow-up survey 6 n	nonths after Walk	: Kansas.
PUBLICITY	RELEASE				
educationa		al programs. I a			y image and/or voice for use in research ideo and image recordings are the prop-
□ No. I do	not authorize	use of my indivi	dual image or vo	oice.	

Kansas State University Agricultural Experiment Station and Cooperative Extension Service

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Kansas State University is committed to making its services, activities and programs accessible to all participants. If you have special requirements due to a physical, vision, or hearing disability, contact the Director of Institutional Equity, Kansas State University, 103 Edwards Hall, Manhattan, KS 66506-0124, (Phone) 785-532-6220; (TTY) 785-532-4807.

Celebrate healthy living Daily Log



Walk Kansas

Captain's Name/Phone/Email	
•	

Directions: Each day, record your minutes of moderate/vigorous activity (and include minutes of strengthening exercises). Record cups of fruit/vegetables you eat. Every Sunday, report your weekly total of exercise minutes, cups of fruits/vegetables to your team captain.

Reminder: If you wear a activity tracker to count steps, you may start counting after you reach 6,000 that day. Report 15 minutes for each 2,000 steps (above the 6,000.)

,	eps (above iii	Sun	Mon	Tues	Wed	Thurs	Fri	Sat	Total
Week	Minutes								
#1	F/V								
Week	Minutes								
#2	F/V								
Week	Minutes								
#3	F/V								
Week	Minutes								
#4	F/V								
Week	Minutes								
#5	F/V								
Week #6	Minutes								
	F/V								
Week	Minutes								
#7	F/V								
Week #8	Minutes								
	F/V								

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Team Captain's Name _.	
Team Name	
D'acations	
Directions:	

Contact information for local K-State Research and Extension Office:

Please report total minutes of activity for your team each week. The website will convert minutes into miles for your team. Fifteen minutes of moderate or vigorous physical activity counts as one Walk Kansas mile.

	We	Week 1		Week 2		Week 3		Week 4		Week 5		Week 6		Week 7		Week 8	
Teammates	Min	F/V															
1.																	
2.																	
3.																	
4.																	
5.																	
6.																	
Total Minutes																	
Total Fruits and Vegetables																	

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Celebrate healthy living Activity Guide

K-STATE Walk Kansas

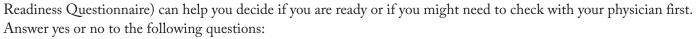
Want to feel better and have more energy?

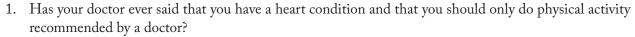
Maybe you need to blow off some steam from a stressful day or need to get better sleep. Regular exercise can help you achieve this and more. The health benefits from regular exercise and physical activity are hard to ignore, and they are available to everyone, regardless of age, sex, or physical ability. Another fantastic thing about exercise — it's fun!

Walk Kansas is based on Physical Activity Guidelines for Americans, which recommend a minimum of 150 minutes of moderate exercise per week OR 75 minutes of vigorous exercise/week, and strengthening exercises at least 2 days per week. Walk Kansas also promotes a warm-up and cool-down time and stretching to improve flexibility.



Before you begin Walk Kansas, or any exercise program, it is important to make sure it is safe for you to exercise. This PAR-Q (Physical Activity





- 2. Do you feel pain in your chest when you do physical activity?
- 3. In the past month, have you had chest pain when you were not doing physical activity?
- 4. Do you lose your balance because of dizziness or do you ever lose consciousness?
- 5. Do you have a bone or joint problem that could be made worse by a change in your physical activity?
- Is your doctor currently prescribing medications for your blood pressure or heart condition?
- 7. Do you know of any other reason why you should not do physical activity?

If you answered yes to one or more of these questions, are older than age 40, and have been inactive or are concerned about your health, check with your physician before taking a fitness test or participating in Walk Kansas.

Measure your fitness

Almost everyone that increases their physical activity will benefit by improved fitness. You may notice that you don't get out of breath as easily when you climb the stairs or that picking something up from the floor is easier. While a pre/post fitness test is not required, you may want to know just how much you improve over the 8 weeks of Walk Kansas. These tests are relatively easy to do. You can do the walking test by yourself and the flexibility tests will require another person to do some measuring.

Rockport Fitness Walking Test

This is one of the best ways to determine your cardiorespiratory fitness, which is the ability of the heart and lungs to supply fuel and oxygen during sustained physical activity. The test determines your fitness level by estimating your



VO2Max, which is your maximum possible oxygen consumption.

To do this 1-mile walking test, you will need: a scale to determine your weight, a stopwatch or cell phone to time the test, a 1-mile measured course, and a way to measure your heart rate (take your pulse).

First, find a 1-mile course. For most high-school tracks, this is 4 laps around the innermost lane. You can also measure out 1 mile on a road or street. Have your phone or stopwatch ready and follow these instructions.

- 1. Warm up at a gentle pace for at least 5 minutes.
- 2. Walk 1 mile as fast as you can and time how long it takes.
- 3. Record your time to walk 1 mile.
- 4. Take your heart rate immediately at the end of your 1-mile walk. You can use a heart rate monitor or app, or take your pulse for 15 seconds and multiply this number by 4. (See directions for taking pulse on page 4.)
- 5. Enter this data into the calculator linked below. This will determine your VO2Max and compare it to standards for your gender and age group. http://knightsofknee.com/calculators/FitnessTestCalc.htm

If you do not have access to the Internet, contact your local K-State Research and Extension office for calculation instructions.

Please know that this is not a test you can cram for because fitness doesn't improve overnight. Don't be discouraged if your score is low. The most important thing is that you improve your score over time. We would expect your score to improve after the 8 weeks of Walk Kansas, provided you walk or exercise regularly and that you increase the length and intensity of your walking over time.

Flexibility Tests

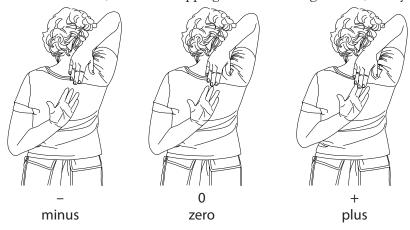
Flexibility is somewhat hard to measure. These two tests are some of the best ways to determine if your flexibility improves over time. You will need a partner to complete these and have a ruler handy.

My Fitness Test Numbers

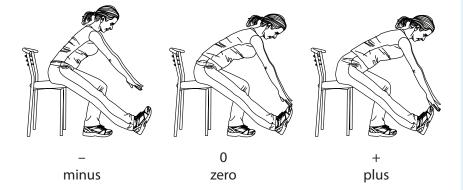
Before Walk Kansas: After Walk Kansas: Walking test Walking test Time for 1-mile walk Time for 1-mile walk Heart rate immediately after walk _____ Heart rate immediately after walk _____ **Rockport results: Rockport results:** My Fitness Level ____ My Fitness Level _____ My Fitness Rating _____ My Fitness Rating _____ **Flexibility Tests Flexibility Tests** Back Scratch: Right _____ Left _____ Back Scratch: Right _____Left _____ Hamstring: Right _____Left Hamstring: Right _____Left _

Back Scratch Test to determine upper body flexibility. Stand and place your right hand over your right shoulder, palm down and fingers extended. Place your other arm around the back of your waist with palm up, reaching as far as possible and trying to touch or overlap extended middle fingers of both hands. Have your partner measure to the closest quarter inch. Use the diagram below as a guide and record your results. Repeat on the other side.

Chair Sit-and-Reach Test to determine lower body (hamstring) flexibility. Sit on the edge of a chair, one leg bent and slightly off to one side, foot flat on the floor. Extend your other leg as straight as possible, heel placed on the floor and foot flexed to 90 degrees. With arms outstretched, hands overlapping and middle fingers even, slowly



bend forward and reach as far as possible toward or past the toes. Use the diagram below as a guide and record your results. Repeat on the other side.



Helpful Information

Walk Kansas:

www.walkkansas.org

Physical Activity

Guidelines for Americans: https://health.

gov/paguidelines/guidelines/

Strength Training

http://workshop.agrability.org/2011/ Downloads/Vincent_07.pdf

http://www.walkkansas.org/activity/ strength.html

"Don't just sit there!"

http://www.washingtonpost.com/wp-srv/ special/health/sitting/Sitting.pdf

Flexibility and Stretching

https://www.uaex.edu/publications/PDF/ FSFCS34.pdf

Source for flexibility tests: Stay Strong Stay Healthy Program and University of Missouri Extension

http://www.k-state.edu/staystrong/



The Walk Kansas app is free and you can download it from the App Store. This is a pilot year so it is available only in iOS format for iPhone and iPad. Watch for the Android version in the future!

You cannot register through the app so wait until your account is set up online first. Then, you can access all of your information and log minutes, etc.

The Walk Kansas app will sync with fitness trackers. However, if you have a Fitbit you will need to download Fitbit to Apple Health Sync (\$5.99) for this data transfer.

Determine Heart Rate by Measuring Your Pulse

As soon as you stop moving your heart rate will slow, so it is important to check your pulse quickly after you complete the 1-mile walk. You can find your pulse at your neck (carotid artery) or wrist (radial artery). Here are the steps:

- 1. Have a timing device ready, one that shows seconds. You can use a clock or timer with a second hand or use the stopwatch mode on your smartphone.
- 2. Use two fingers (not your thumb). It is often easiest to find your pulse in the carotid arteries, located either side of your windpipe. Check just beneath your jaw, next to your windpipe.
- Once you locate your pulse, press lightly and count your pulse for 15 seconds. Multiply this number by
 Ex: 20 beats for 15 seconds = 80 beats per minute.





Ready for Walk Kansas!

Physicians say that if walking were a pill, it would be the most widely prescribed medication. The reason we promote walking is that almost anyone can do it and it is good for your heart. Other types of exercise are beneficial as well, so you can be assured that other types of activity also count toward Walk Kansas minutes!

Physical activity versus exercise — there is a difference. Physical activity is anything that gets a person moving, such as walking to the mailbox. Exercise is moving at a pace that increases your heart rate, such as walking around the block. Walk Kansas promotes both physical activity and exercise. It is also important to move throughout your day, and especially important that you move — at least stand — for several minutes every waking hour.

What counts toward Walk Kansas minutes?

The Walk Kansas program is based on the Physical Activity Guidelines, which promote moderate and vigorous intensity activities. Here are the types of activity you can report as Walk Kansas minutes.

- Moderate exercise/activity at a level where you can carry on a conversation, but not sing. Report actual minutes of activity. Activities could include: walking briskly, water exercise, bicycling slower than 10 miles/hour, tennis (doubles), ballroom dancing, general gardening.
- Vigorous exercise/activity at a level where you can talk but not have a
 conversation. You can double the actual minutes you perform vigorous
 activity and report that number. Vigorous activities could include:
 racewalking, jogging or running, swimming laps, tennis (singles), aerobic
 dancing, bicycling 10 miles/hour or faster, jumping rope, heavy gardening,
 hiking uphill or with a heavy backpack.
- Combination of moderate and vigorous where you add short bursts of vigorous activity or intervals. Example: Add several 30-second bursts of running or fast walking to your moderate walking pace. Report actual minutes of activity.
- Strengthening exercises report actual minutes.

If you wear an activity tracker (wrist tracker or pedometer), you can start counting steps after you reach 6,000 steps in a day. Report 15 minutes of activity for every 2,000 steps you take above 6,000.*

*Research tells us that most people will not get more than 6,000 steps in their average day. To be consistent with Walk Kansas goals, we ask you to count only the steps that are above this amount.

For more explanation about moderate/vigorous activities and using the "talk" test watch this video.