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Kindness Lifts Your Mood

Practicing quiet kindness – silently wishing others well or thinking about the hopes and feelings you share with those around you – could raise your own spirits. In a study of 496 adults, those who did this during a 12-minute walk felt happier, more connected, caring, and empathetic, compared with a control group that simply noticed people's clothing, hair and makeup. The study involved young adults but the results may hold true for older adults, too.

Source: Journal of Happiness Studies



Exercising With Achy Knees

If you find it difficult to exercise because of knee osteoarthritis (OA), a water workout may be a good option. In a recent Finnish study of older women with mild knee OA, those who took a 1-hour water workout class three times weekly for four months lost $2\frac{1}{2}$ pounds of body fat, increased their walking speed significantly, and became more physically active in daily life. A year later, they were still walking faster but had not maintained the fat loss.

Source: Osteoarthritis and Cartilage

Previous issues of Newsflash can be viewed under "PBM Resources>Newsletters>Clinical" at: www.MC-Rx.com

When to Go Organic:

How to shop smarter (and healthier) at the supermarket

Organic food as a rule costs more than conventional food, but is it worth the extra money? We want consumers to appreciate that by buying organic food, they are helping to support farming methods for plants and animals that are healthier for the earth's soil and water supply in the long run. Here's our take on which organic choices will provide the most immediate benefit and why.

Fruit and Vegetables...to avoid long-term exposure to residues (Priority Level: High) Rinsing conventional fruits and vegetables doesn't effectively reduce pesticide residues that are left behind. But organic produce isn't treated with synthetic fertilizers or most synthetic pesticides in the first place.

Poultry...to discourage the routine use of antibiotics and questionable feed (Priority level: Medium to High)

Organic poultry is almost always raised without the routine use of antibiotics. The widespread use of those drugs in food animals is triggering a rise in antibiotic-resistant bacteria. And organic birds can't be fed poultry litter (a mixture of droppings, spilled feed, and feathers) or arsenic drugs. Organic birds are just as likely to harbor bacterial contamination as nonorganic poultry, but a smaller percentage of the bacteria tend to be antibiotic-resistant.

Beef...for the nutritional benefits (Priority level: Medium to High)

As with chicken, organic cattle aren't raised with routine antibiotics. But for optimal nutritional benefits, look for organic meat that's also labeled "American Grassfed Approved" or "USDA Process Verified grass-fed," which guarantees that the animal was raised on a diet of 99 percent grass and forage and had seasonal access to a pasture. Studies suggest that meat from such animals might provide more health benefits than meat from animals fattened on a conventional diet of grain.

Dairy...for the nutritional benefits (Priority level: Medium to High)

Research has found that organic milk contains about 60 percent more heart-healthy omega-3 fatty acids than nonorganic versions, a benefit that also extends to cheese and yogurt. Organic dairy cows aren't treated with growth hormones and must eat an organic diet that doesn't contain animal byproducts.

Packaged food...to avoid consumption of food additives and synthetic dyes (Priority level: Low to Medium)

At least 90 percent of ingredients in certified organic processed foods must themselves be organic. But a "made with organic" label means that at least 70 percent of the product's ingredients must be organic.

Organic packaged foods might be most important for children because the foods are not allowed to contain synthetic dyes, which have been linked to attention deficit hyperactivity disorder. Natural food colorings include annatto, beets, and turmeric. But there's little evidence that conventional packaged goods are a health hazard to adults – except perhaps their waistlines. Remember, organic cookies are still cookies.

Seafood (Priority level: Not applicable)

Organic labels on fish and shellfish are meaningless, because there are no government-approved organic standards for seafood.

So Long, Summer Bummers

Do not let the heat, stinging insects, and more keep you from enjoying the great outdoors this season

Summer brings many joys: warm and sunny weather, a riot of plants and flowers that can turn your garden into a paradise, and plenty of daylight in which to enjoy it all.

But all the perks come with downsides. These might include problems that become more common as you get older – such as taking a prescription or over-the-counter medication that makes your skin more sensitive to the sun, or becoming easily fatigued by heat and humidity.

Fortunately, with a few simple precautions, it's easy to avoid some of summer's most common annoyances and hazards. Here's how – along with tips for what to do when you encounter them.

HAZARD	PREVENT IT	MANAGE IT
Stinging insects,	Avoid flowery-scented soaps/perfumes.	Don't swat at a stinging insect; simply get away
such as bees and	When eating outside, keep close watch on	quickly. If stung, remove the stinger by wiping
wasps	food and drinks. Bees and wasps can land	it with gauze or scraping it with your
11	there – and can even hide in straws – and	fingernailthis may help limit the dose of
	you don't want your mouth to be stung.	venom you receive. Wash with soap and
	Wear light colors; dark and bright ones	water, and apply a cold compress for swelling.
	may attract bugs.	Use an EpiPen right away if you're allergic; call
		911 if you have a reaction and don't have one.
Too much sun	Wear sunscreen on exposed skin	If you get sunburned, try a cool shower or
	whenever you're outside. Stay in the	bath, and apply moisturizer to your damp skin
	shade when possible. Ask your doctor or	afterward. An anti-inflammatory pain killer
7	pharmacist whether any prescription or	can help with swelling and pain. Stay out of
	OTC meds you're taking, such as	the sun for a while to let your skin heal. If
	diuretics, antibiotics, and painkillers, can	you're taking drugs for chronic conditions and
	cause sun sensitivity. Older adults may	you've repeatedly experienced sunburn, see
	be taking two or more of these, raising sunburn risks.	your doctor, who may be able to adjust your regimen to reduce sun sensitivity.
Problem plants:	Know what poisonous plants look like, and	If you think you brushed up against a
Poison Ivy, Oak,	avoid them. Poison Ivy and Oak are vines	poisonous plant, go inside and immediately
and Sumac	or bushes with leaves grouped in threes	wash your hands and body. Also change
und Samue	and may have yellow or green flowers and	and wash your clothes. The plant's rash-
3 W 3/2	white, yellowish-green, or amber berries.	causing substance can linger on unwashed
V- 3	Poison sumac is a wood shrub with leaves	clothes, allowing you to spread it around
D. 40	grouped in sets of 7 to 13 and arranged in	your home. Treat the rash with hydro-
46	pairs, and may have pale-yellow or cream-	cortisone or a wet compress.
Paleon by	colored berries.	·
Biting bugs:	Keep mosquitoes and ticks from biting by	Remove an attached tick with fine-tipped
mosquitoes, ticks	using insect repellant25-30 percent deet	tweezers. If you develop a fever or rash,
and ants	is recommended. In grassy areas or in the	see a doctor. These could be signs of a tick-
	woods, tuck your long pants into your socks,	borne illness, such as Lyme disease. For
Lide	and consider treating your clothes and	mosquito or ant bites, clean the site with
100	shoes with permethrin. Check yourself for	soap and water. For itching, take an
17 4	ticks when you come in. If fire ants are a	antihistamine, such as diphenhydramine
7	problem where you live, wear closed-toed	(Benadryl and generic), or use topical
()	shoes and gloves when working in your	hydrocortisone cream.
Weather woes:	yard, and steer clear of ant mounds	If your hady hosts up too much you risk
heat and humidity	In humid weather, it's more difficult to stay	If your body heats up too much, you risk
neat and number	cook because your sweat doesn't evaporate as quickly as it normally does.	experiencing a potentially fatal condition that occurs when your body temperature
A.	evaporate as quickly as it normally does.	reaches 1020 or higher. Know the signs of

Easy Ways to Add Fruit to Your Diet

In addition to throwing an apple in your lunch bag or slicing a banana on top of cereal, here are some other ideas for increasing your fruit intake that you may not move thought of:

Make it your first stop for a sweet. If you want dessert, reach for a peach or apple before digging into a piece of cake. The fruit may satisfy the craving on its own. If not, go ahead and have the cake knowing you got an extra serving of fruit in.

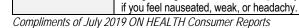
Fill up a bowl. Either keep a bowl of whole fruit on your kitchen countertop or one of cut fruit in the refrigerator. If it's in view, you'll be more likely to reach for it.

Add it to savory foods. Blueberries in a salad? Pineapple on pizza? Roasted pears as a side dish for chicken or pork? You just increased your fruit servings.

Swap in a fruit cup. When you dine out, ask whether you can have a side of fruit instead of french fries with your sandwich or hash browns with your eggs.

Toss them on the grill. That adds a smoky depth to fruit such as peaches, plums, pears, mango, and pineapple.







And certain medications, including

diuretics can make you more sensitive to

the heat. Keep yourself hydrated – make

it a habit to sip water throughout the day.

Try to keep your body emperature normal by staying in air-conditioned spaces or

taking cooling baths or showers, especially

reaches 103° or higher. Know the signs of

heat stroke: fainting, confusion, nausea,

and not sweating in spite of heat. If you

suspect it in someone, call 911 immediately, and start cooling down the person by any

means - spraying them with a garden hose

or getting them into a cool shower or a tub

of cool water.