



### About the Doctors

Dr. Richard Nichols compassion and expertise help to set the standard in the industry. He has truly dedicated himself to his profession of Podiatry. He adds humility and personal touch to his relationship with everyone he does business with.

More than the value of his service it's his way of treating everyone like an extended member of his own family that people remember the most. As a talented disciplined professional he has maintained a proven track record of quality service, driven by his desire to succeed. He prides himself on honesty and integrity. He is the kind of professional admired by colleagues and peers alike.

Dr. Joseph Harvey is passionately committed to an integrative approach to podiatry that balances the latest medical techniques with compassionate care.

His holistic approach to podiatry includes alleviating chronic pain and providing stem cell therapy and orthobiologics to men, women, and children with foot and ankle problems in the Dallas and Fort Worth, Texas area. His aim always is to restore full function and a return to daily activities as quickly and safely as possible.

Dr. Harvey received his bachelor's degree in Materials Engineering from Pennsylvania State University.

# A Brief Lowdown on Medicare and Podiatric Services

Whether someone is approaching age 65, or 65 is already in the rearview mirror, a few nuggets of info about Medicare and podiatric services may come in handy. After all, many older Americans experience foot and ankle pain; if left untreated, it can lead to limited mobility and other health issues.

Medicare Part B covers some podiatric services. For instance, patients with diabetic nerve damage qualify for Medicare foot-care coverage because they're at greater risk of developing foot conditions.

Medicare Part B will typically cover diabetic foot care every six months. You may also be eligible for annual coverage for the following:

- A pair of custom-molded shoes and inserts
- A pair of extra-depth shoes
- Two additional pairs of inserts (for custom-molded shoes)
- Three additional pairs of inserts (for extra-depth shoes)
- Shoe modifications (if you opt not to use inserts)

Surgical procedures for hammertoes, bunions, and fungal nails, as well as orthotic treatment for plantar fasciitis, will often be covered if they are deemed "medically necessary" by your doctor. There are occasionally nuances and a hoop or two to jump through — a trademark of government programs.

The bad news is that Medicare generally does not cover routine podiatric services, such as preventive maintenance, corn and callus removal, toenail trimming, or hygienic upkeep.

Even when Medicare does cover some podiatric services, there is still a Part B deductible and possibly coinsurance and copayment expenses. Medicare Advantage plans and supplemental plans can help. Be aware that referrals or authorizations are sometimes required.

If you have questions about Medicare and podiatric services, please give our office a call.

# Psoriasis Can Take a Toll

According to the National Psoriasis Foundation, over 8 million Americans deal with psoriasis, an autoimmune disease noted for areas of thick, reddened skin mixed with dry, whitish-silver patches. It can break out on any part of the body, including the feet (palmoplantar psoriasis).

Psoriasis is not contagious, but it's itchy, irritating, sometimes painful, and can affect self-image. It tends to run in families and is the leading risk factor for psoriatic arthritis, which typically attacks the joints of the lower extremities. Triggers for palmoplantar psoriasis flare-ups include repetitive trauma, infection, stress, smoking, and chemical irritants.

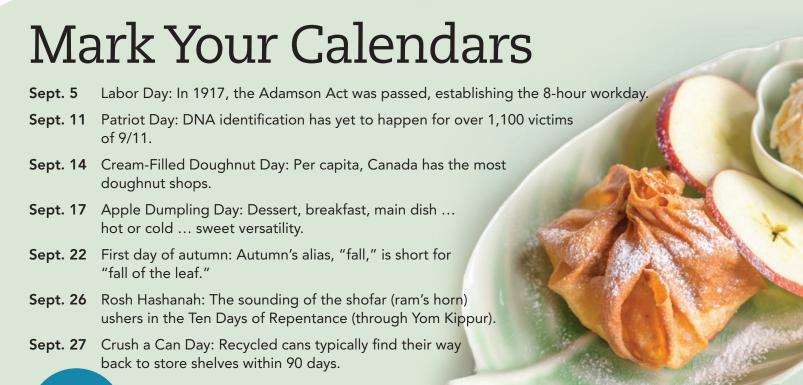
Normally, new skin cells take about a month to work their way to the skin surface, coming off the bench to replace dead skin cells. For most people, it's a seamless transition. For those with psoriasis, the new skin cells rise to the surface too rapidly, before older skin cells are ready to exit. New skin cells pile onto older ones, resulting in plaques or tiny, pus-filled blisters.

Keeping the skin clean and moisturized (e.g., hypoallergenic moisturizers, colloidal oatmeal baths) can ease discomfort and improve skin health. But any sudden foot irritation warrants a call to our office.

People who develop palmoplantar psoriasis sometimes think they have athlete's foot. That's why a thorough evaluation and accurate diagnosis are so important. After an exam and review of your medical history, we might take a biopsy to confirm a palmoplantar psoriasis diagnosis.

We can treat mild cases with prescription topical creams. Severe cases might require systemic (body-wide) medication. We may need to coordinate with other healthcare professionals as well.

Palmoplantar psoriasis can't be cured, but we can offer pain relief and help reduce the likelihood of future flare-ups.



# Let's Count a Few Sheep

Sleep is one of the pillars of good health and is finally receiving its just due. Sleep restores our energy and enables our brains to get reorganized, but that's only scratching the surface, as scientists are working to unravel its mysteries.

From an evolutionary standpoint, sleep's advantages must be monumental. After all, sleep leaves an animal wide open to predators; not to mention, we sleep about a third of our lives away.

Speaking of nature, sea otters hold paws while they sleep to avoid drifting away from each other — a true Hallmark moment. Dolphins, porpoises, and whales sleep with half their brain (and opposite-side eye) awake in order to stay alert for predators and remain conscious to breathe. Bulldogs are the only canines known to experience sleep apnea. A short snout, underbite, and odd upper airway and body type will do that.

Humans are the only creatures that willingly delay sleep. The introduction of electric lights, then television, then ultimately the internet (among other reasons) all keep people up, by choice, when their bodies are pleading for sleep.

Being awake for 16 straight hours is the general equivalent of a .05% blood alcohol level (legal limit, .08%) when performing tasks. Lack of sleep also diminishes the level of the hormone leptin, an appetite regulator, so the battle of the bulge intensifies. Regular exercise improves sleep patterns, unless you work out just prior to bedtime.

Insufficient sleep is estimated to gouge the U.S. economy over \$400 billion each year through poor job performance, job-related accidents, absenteeism, etc. Drowsy driving is a factor in over 6,000 auto accident fatalities annually.

Science dreams of unlocking the secrets of sleep. In many respects, it's still a riddle wrapped in a blanket.





Makes 10 servings; Prep time: 25 min.; Bake time: 30 min. + cooling

It's fair season. State fair, county fair, street fair — all's fair when it comes to this luscious treat.

### Ingredients

- 1 cup water
- 1/2 cup butter
- 1/4 teaspoon salt
- 1 cup all-purpose flour
- 4 large eggs, room temperature
- 2 tablespoons 2% milk
- 1 large egg yolk, lightly beaten
- 2 cups heavy whipping cream
- 1/4 cup confectioners' sugar
- 1/2 teaspoon vanilla extract
- Additional confectioners' sugar

#### **Directions**

- 1. Preheat oven to 400°. In a large saucepan, bring the water, butter, and salt to a boil over medium heat. Add flour all at once; stir until a smooth ball forms. Remove from heat; let stand for 5 minutes. Add eggs, 1 at a time, beating well after each addition. Continue beating until mixture is smooth and shiny.
- 2. Drop by 1/4 cupfuls 3 in. apart onto greased baking sheets. Combine milk and egg yolk; brush over puffs. Bake until golden brown, 30–35 minutes. Remove to wire racks. Immediately cut a slit in each for steam to escape; let cool.
- 3. In a large bowl, beat cream until it begins to thicken. Add sugar and vanilla; beat until almost stiff. Split cream puffs; discard soft dough from inside. Fill the cream puffs just before serving. Dust with confectioners' sugar. Refrigerate leftovers.

Recipe courtesy of www.tasteofhome.com.



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# Dealing with Turf Toe

Turf toe is a condition that can bedevil football players, hoopsters, gymnasts, and dancers — or participants in any activity that involves substantial flexing of the big toe on hard surfaces.

Turf toe is a sprain/hyperextension of the big toe's primary joint (metatarsophalangeal [MTP] joint). The MTP joint is surrounded by important structures that hold it in place and provide stability, including the plantar plate (a thick, strong ligament), collateral ligaments, tendons,

and two tiny sesamoid bones embedded in a tendon. When any soft tissue of the MTP joint is overstretched, partially torn, or completely torn, turf toe is born.

Typically, turf toe strikes suddenly during a fateful push-off or pivot/cut, but it's not unheard of for it to slowly evolve over time. Pain and swelling can range from moderate to severe. Tears will likely produce bruising.

The term "turf toe" became prominent with the introduction of artificial-turf playing fields in the 1970s. Artificial surfaces are harder, less shock absorbent, and "stick" more than natural grass, and are therefore tougher on the joints. Today, colleges and many high schools depend on them. In addition, the softer, more flexible footwear designed for them is great for agility but lousy for forefoot stability.

Moderate turf toe symptoms will benefit from the RICE method: Rest, Icing, Compression, and Elevation. If symptoms are severe or moderate symptoms don't improve in a few days, a call to our office is advised.

Some turf toe issues may require immobilization (e.g., a walking boot or cast). Healing time can range from several days to a month or more, and physical therapy may be recommended. Surgery is rarely necessary; however, those experiencing severe turf toe whose livelihoods involve high-level athletics may be candidates.