



## **DR. SCOTT O'CONNOR**

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### **Foot Health and Aging**

Medicine and health awareness have progressed so rapidly since 1900 that life expectancy of the average American has increased by about 30 years. Older persons have become an increasingly significant proportion of our total population -- and their numbers are growing rapidly. In 1900, for example, there were three million Americans aged 65 or older. In the year 2000, older people outnumber children for the first time in history.

If older people are to live useful, satisfying lives, they must be able to move about. Mobility is a vital ingredient of the independence that is cherished by our aging population, and foot ailments make it difficult or impossible for them to work or to participate in social activities.

According to the US National Center for Health Statistics, impairment of the lower extremities is a leading cause of activity limitation in older people. As if foot problems weren't enough of a nuisance, they can also lead to knee, hip, and lower back pain that undermine mobility just as effectively. The NCHS says one-fourth of all nursing home patients cannot walk at all and another one-sixth can walk only with assistance.

#### **Mirror of Health**

The human foot has been called the mirror of health. Foot doctors, or doctors of podiatric medicine (DPMs), are often the first doctors to see signs of such systemic conditions as diabetes, arthritis, and circulatory disease in the foot. Among these signs are dry skin, brittle nails, burning and tingling sensations, feelings of cold, numbness, and

#### **Foot Problems Can Be Prevented**

For reasons that are difficult to fathom, many people, including a lot of older people, believe that it is normal for the feet to hurt, and simply resign themselves to enduring foot problems that could be treated.

There are more than 300 different foot ailments. Some can be traced to heredity, but for an aging population, most of these ailments stem from the cumulative effect of years of neglect or abuse. However, even among people in their retirement years, many foot problems can be treated successfully, and the pain of foot ailments relieved.

Whether due to neglect or abuse, the normal wear and tear of the years causes changes in feet. As persons age, their feet tend to spread, and lose the fatty pads that cushion the bottom of the feet. Additional weight can affect the bone and ligament structure. Older people, consequently, should have their feet measured for shoe sizes more frequently, rather than presuming that their shoe sizes remain constant. Dry skin and brittle nails are other conditions older people commonly face. Finally, it's a fact that women, young and old, have four times as many foot problems as men, and high heels are often the culprits.

Observing preventive foot health care has many benefits. Chief among them are that it can increase comfort, limit the possibility of additional medical problems, reduce the chances of hospitalization because of infection, and lessen requirements for other institutional care.

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