

Bunions

If the joint that connects your big toe to your foot has a swollen, sore bump, you may have a bunion.

More than half the women in America have bunions, a common deformity often blamed on wearing tight, narrow shoes, and high heels. Bunions may occur in families, but many are from wearing tight shoes. Nine out of ten bunions happen to women. Nine out of ten women wear shoes that are too small.

Too-tight shoes can also cause other disabling foot problems like corns, calluses and hammertoes.

With a bunion, the base of your big toe (metatarsophalangeal joint) gets larger and sticks out. The skin over it may be red and tender. Wearing any type of shoe may be painful. This joint flexes with every step you take. The bigger your bunion gets, the more it hurts to walk. Bursitis may set in. Your big toe may angle toward your second toe, or even move all the way under it. The skin on the bottom of your foot may become thicker and painful. Pressure from your big toe may force your second toe out of alignment, sometimes overlapping your third toe. An advanced bunion may make your foot look grotesque. If your bunion gets too severe, it may be difficult to walk. Your pain may become chronic and you may develop arthritis.



Relief from Bunions

Most bunions are treatable without surgery. Prevention is always best. To minimize your chances of developing a bunion, never force your foot into a shoe that doesn't fit. Choose shoes that conform to the shape of your feet. Go for shoes with wide insteps, broad toes and soft soles. Avoid shoes that are short, tight or sharply pointed, and those with heels higher than 2 1/4 inches. If you already have a bunion, wear shoes that are roomy enough to not put pressure on it. This should relieve most of your pain. You may want to have your shoes stretched out professionally. You may also try protective pads to cushion the painful area.

If your bunion has progressed to the point where you have difficulty walking, or experience pain despite accomodative shoes, you may need surgery. Bunion surgery realigns bone, ligaments, tendons and nerves so your big toe can be brought back to its correct position. Orthopaedic surgeons have several techniques to ease your pain. Many bunion surgeries are done on a same-day basis (no hospital stay) using an ankle-block anesthesia. A long recovery is common and may include persistent swelling and stiffness.

Adolescent Bunion

Your young teenager (especially girls aged 10-15) may develop an adolescent bunion at the base of his or her big toe. Unlike adults with bunions, a young person can normally move the affected joint. Your teenager may have pain and trouble wearing shoes. Try having your child's shoes stretched and/or getting wider shoes. Surgery to remove an adolescent bunion is not recommended unless your child is in extreme pain and the problem does not get better with changes in shoe wear. If your adolescent has bunion surgery, particularly before they are fully grown, there is a strong chance his or her problem will return.

Bunionette

If you have a painful swollen lump on the outside of your foot near the base of your little toe, it may be a bunionette (tailor's bunion). You may also have a hard corn and painful bursitis in the same spot. A bunionette is very much like a bunion. Wearing shoes that are too tight may cause it. Get shoes that fit comfortably with a soft upper and a roomy toe box. In cases of persistent pain or severe deformity, surgical correction is possible.

Last reviewed: September 2012



Co-Developed by the American Orthopaedic Foot and Ankle Society

AAOS does not endorse any treatments, procedures, products, or physicians referenced herein. This information is provided as an educational service and is not intended to serve as medical advice. Anyone seeking specific orthopaedic advice or assistance should consult his or her orthopaedic surgeon, or locate one in your area through the AAOS "Find an Orthopaedist" program on this website

Copyright 2012 American Academy of Orthopaedic Surgeons

Ortholnfo

The American Academy of Orthopaedic Surgeons 9400 West Higgins Road Rosemont, IL 60018 Phone: 847.823.7186 Email: orthoinfo@aaos.org