Bunion Repair Post-Op Protocol

Damien Richardson, MD, MPH, FAAOS

IMPORTANT INSTRUCTIONS FOLLOWING BUNION SURGERY:

- Elevation is absolutely critical to your recovery. Ice is not as helpful because you have thick bandages/dressings. Keep your foot elevated 12- 16" above your heart for the first 72 hours after surgery. "Toes to level of nose" is what we like to say!
- Swelling is controlled by elevation, not medication. The best way tokeep your swelling and therefore pain under control is elevation. Ibuprofen and other anti-inflammatory drugs don't reduce swelling that has already occurred, they prevent new inflammation and subsequent swelling.
- Don't trade sleep for elevation. If you can't sleep on your back with your footelevated, stop elevating. Sleep is more important. Amazon sells foot props/ramps to elevate foot in bed or on couch and keeps somewhat stable.
- If you had surgery on your toes, don't wiggle them. It's fine to move your ankle back and forth as long as it doesn't hurt. Don't worry about wiggling your toes. We've bandaged your toes in a specific position for alignment during recovery. **Please don't remove or alter your bandage.**
- Some bleeding is normal. Blood is sterile--it does not increase your likelihood of infection. If your bandages are soaked and uncomfortable, we can change your dressings. If you have some bleeding that looks unsightly, but doesn't hurt, it's best to leave your dressings in place.
- Reinforce your dressing for breakthrough bleeding during the first 48 hours after surgery. We cut your bone...its normal for it to bleed. Your dressings are sterile on the inside (including your blood). Removing your dressings also removes the sterility around the surgical site.

WHAT TO EXPECT AFTER BUNION SURGERY:

Weeks 0-2: Non-weight-bearing if you have a splint on and always keep original dressing intact. Sutures removed 14 days post-op. If you have a post op shoe you may be heel weight-bearing/flatfoot weight-bearing. Leave your dressings intact until seen in clinic. Elevation is key for the first week and keep foot elevated as much as reasonably possible with toes to level of nose, which means your foot is at the level of your heart or a bit higher.

Exercise: Typically best to hold on most activities that requires your foot being down below your heart (scooter included) until sutures are out and skin healed approximately 14 days from surgery. You will get a good sense of how much you can be on your foot after the first 72 hours. Your gait will be abnormal with the post-op shoe, do not walk for exercise yet.

Weeks 2-4: Once sutures are out you may be heel weight-bearing/flatfoot weightbearing as tolerated in your post-op shoe. Gradually decrease the pain medication you're taking. Every patient is different in terms of pain management. You should have some discomfort, you just had surgery. Soreness is your body telling you to slow down, listen to it. Your bone is healing during this time. Do not push through pain!

Weeks 4-6: Gradually increasing activities. Stay in your post-op shoe for heel weight-bearing/ flatfoot weight-bearing activities. Ok for short walks in post op shoe. Listen to your foot. If it is sore, rest. Your bone and supporting soft tissues are still healing. Still too early to push through pain during activities.

Exercise: After your sutures come out, you are able to get your foot wet. If you're a swimmer recommend waiting to get back in the pool until after bone has healed typically 6-8 weeks after surgery. Exercise bike or eliptical ok with post op shoe on at 4 weeks from surgery. Keep resistance low on each.

Week 6 and beyond: After your 6 week follow-up x-ray, Dr. Richardson may recommend physical therapy. PT helps to retrain your gait and re-educate your muscles from walking improperly for 6 weeks. You may begin doing regular activities gradually and wearing regular shoes. It's not unusual to take 1-2 weeks to feel comfortable walking in regular shoes after your 6 week follow- up. If you're a runner, and your goal is to get back running, you should see a physical therapist to help you. Do not plan to run until 3 months after surgery. Please be patient. It takes between 6-12 months to get to a final result. You will keep improving up until a year after surgery.