# Having a High Arch (Cavus Foot): Too Much of a Good Thing





### Low Versus High Arches

- Flatfoot: fallen (low) arch
- Cavus foot: very high arch
- Both cause symptoms and problems





### Cavus Foot

- Less common than flatfoot
- High arch places excessive pressure on
  - Ball of the foot
  - Heel of the foot
  - Outer side of the foot
- Troubling consequences





### Variations in Cavus Foot

- Not all cases are the same
- The arch's structure impacts how the foot functions (biomechanics)





### What Causes Cavus Foot?

- Different causes
- Neurological disorder
  - Cerebral palsy, muscular dystrophy, stroke, etc.
- Other medical condition
- Inherited structural abnormality





#### Causes of Cavus Foot

- Due to neurological or other medical disorder
  - Arches usually worsen over time
- Due to inherited structure
  - Arches usually do not change





### Signs and Symptoms of Cavus Foot

- Very high arch
- Pain when walking or standing
- Hammertoes
- Calluses
- Frequent ankle sprains
- Foot drop
- Difficulty fitting into shoes





### Diagnosing Cavus Foot

- Family history
- Foot examined
- Gail observed
- Basic neurological testing
- Referral to neurologist may be ordered
- X-rays may be taken





### Nonsurgical Treatment Options

- Orthotics
- Shoe Modifications
  - High-topped
  - Heels a little wider on the bottom
- Bracing





### Surgical Treatment

- May be necessary to decrease pain and increase stability
- Surgeon will consider your individual case





### Let a Foot and Ankle Surgeon Bring You High Relief for Your High Arches

(Place DPM's contact info here)





## For Injuries to the Achilles Tendon... Get a Full Evaluation and Effective Care

Next Step Foot & Ankle Clinic

Universal City – 210.375.3318

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