Neuropathy
Your Complaints Are
Numbness and tingling in both feet.
Pain, burning or shooting, in both feet.
Many people have the same complaints in their hands.
There may be cramping in the feet, curling of the toes.
There may be weakness and loss of control in the hands.

What Causes Neuropathy?
Neuropathy is due to a systemic disease.
The most common cause of neuropathy is diabetes.
There are many other causes for neuropathy like chemotherapy, thyroid disorders, arthritis (rheumatoid lupus), vitamin deficiencies, heavy metal toxicity, drug-induced, leprosy, and alcoholism.

Many people today are overweight, have high cholesterol, and high blood pressure. They are “pre-diabetic” (the Metabolic Syndrome). Their neuropathy is the same as those with diabetes.

When the cause is not known, it is called idiopathic neuropathy.

The symptoms of neuropathy can be the same as those due to having three nerve compressions all at the same time in the hands, or the legs, or both.

Treatment Without Surgery
If you have a form of neuropathy that can be treated, like diabetes, or vitamin deficiency, or low thyroid function, then you must see your medical doctor for the medical treatment for this specific medical disease. Treating the underlying medical condition can often relieve the neuropathy symptoms.

When medical treatment of the basic medical problem does not help, or when there is no known medical cause for your neuropathy, then prescription medications for the pain, like “neuropathic” (non-narcotic) and narcotic pain medications are the only proven source of relief. Often you will need to see a pain management specialist for these drugs.

Can Nerve Compression Cause the Same Symptoms? Yes!
This is the basis for hope and optimism for people with neuropathy: nerves can be decompressed with surgery.

How Do I Know if I Have Neuropathy and Also Have Nerve Compressions?
If your nerve is tender at known sites of compression, like the carpal tunnel at the wrist and tarsal tunnel at the ankle, then you also have a nerve compression.
For those with diabetic neuropathy, the risk of ulceration is real. One in six people will develop an ulcer on their foot.

Either diabetic neuropathy, risk of amputation is real. One of six people with an ulcer will require amputation. There are 90,000 amputations yearly in the United States.

No one with neuropathy who has had nerve decompression surgery by the Dellon approach has had an ulceration or amputation. Results are available under statistics at NeuropathyRegistry.com.

What about balance?
As you lose sensation in your feet, you lose your balance. Without balance, you are at risk for falling, which may cause a broken wrist or a broken hip.

The Dellon Procedure to restore sensation to your feet will restore balance, and minimize the risk of falling.

Chemotherapy drugs and neuropathy
The chemotherapy drugs that are known to cause neuropathy are: Vincristine, Cisplatin, Taxol, and Thalidomide.

Who should do this surgery?
Surgeons from the Dellon Institutes for Peripheral Nerve Surgery® have the most advanced training and experience doing this surgery, which offers you the best chance for success.
WHAT ARE THE RISKS OF SURGERY?

The published outcomes of the Dellon-approach to the treatment of symptoms of neuropathy due to superimposed nerve compressions offer the best chance for relief of your symptoms. Risks associated with the surgical procedure, include the risk of anesthesia, bleeding and infection, and complications unique to decompression of nerves in the feet:

- The stitches at the ankle may break during walking, giving a prolonged time for wound healing.
- The nerve may take up to one year for sensory recovery.
- As the nerve regenerates, there can be worsening of the pain. This occurs as the small nerve sprouts send back messages of hot and cold perceptions, and buzzing. This may continue for three to six months, and require use of pain medication.

WHERE CAN MY DOCTOR LEARN ABOUT THIS?

Examples of results are available on the internet from a prospective multicenter study (NeuropathyRegistry.com).

The graph on the right shows reduction in pain levels, with the results lasting for many years.

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