

R. Randolph Waterford, MD, FACS, RVT, RPVI Pre-Procedure Instructions For Sclerotherapy Treatments

Tel: 808-871-VEIN (8346) Fax: 808-871-8344

www.WaterfordVeinofHawaii.com

Before Treatment

- 1. Eat a light meal before treatment, not just coffee. Strenuous dieting should be moderated during treatment.
- 2. Bring a pair of shorts to change into for your treatment. Shorts should be of a loose-fitting style. We have shorts for you here should you forget.
- 3. It is easier to work on well-shaved legs, but do not shave your legs the day of your treatment. No lotions or oils should be applied to the skin on the day of treatment.
- 4. We will fit you with compression stockings or support hose at the time of your treatment. Always bring them with you to the office for every appointment.
- 5. Bring with you or wear loose fitting clothing to fit over the compression hose. You will be asked to put on your compression hose immediately after treatment.
- 6. Some medications should be avoided for several days prior to treatment. These include Aspirin, Ibuprofen, Plavix, Pletal and Coumadin. Iron supplements, or vitamins with iron, also should be stopped at least 1 week prior to treatment. Please do not resume blood-thinning medicines for at least 2 days and preferably 5 days after treatment.
- 7. Arnica cream may help limit the bruising and inflammation. This can be applied one time the day prior to the procedure but is not essential. A thin layer applied to the skin three times daily during the week following the injections may also limit some bruising over the treated areas.

During and Following Treatment

- 1. Exercise is a must for proper treatment effectiveness. Walk 20 to 30 minutes daily. This aids in your treatment plan and healing abilities. There is no need to modify your normal activity. Patients can return to work immediately.
- 2. Please avoid high impact sports and activities for 3-5 days after treatment.
- 3. Hot tubs, saunas, and leg massages are not recommended during treatment. Bathe using warm, not hot water. Showers are better than tub baths.
- 4. Direct sun exposure to the treated leg(s) is not recommended for 2 weeks. For sustained outdoor activities, sunscreen is recommended.
- 5. The stocking(s) should be worn continuously for at least 24 hours. These will be applied before you exit the treatment table. You should then wear the hosiery during the daytime only for an additional 2-3 weeks. They may be removed while sleeping, bathing, or swimming. This will give the best results with the least side effects.
- 6. If your legs are uncomfortable after treatment, walking will help. A mild analgesic may also be taken if necessary. Aspirin, Tylenol, Advil, etc, or whatever you usually take for mild aches and pains is appropriate.



R. Randolph Waterford, MD, FACS, RVT, RPVI Pre-Procedure Instructions For Sclerotherapy Treatments

Tel: 808-871-VEIN (8346)

www.WaterfordVeinofHawaii.com

Fax: 808-871-8344

About the Treatment

The treatment consists of a series of injections, followed by the application of stockings and possibly a compression wrap. The sclerosing solutions have been developed exclusively for this treatment. It is a very safe, successful treatment; however, the response following the injections should be understood. Typically the injected areas may be sensitive and swell slightly. The area may look black and blue, or bruised. The small vessels may change color. This discoloration is normal. It will disappear as the healing process takes place. None of this should cause alarm.

The injections are not painful as perceived by almost all of our patients. The needles are very small and often cannot be felt. However, many injections are often required, and one must be prepared to accept the treatment. The solutions will sometimes cause a burning sensation, which lasts several minutes.

On larger vessels, some lumps may form along the treated veins. You may have some redness and tenderness along the vein route. This response to the injections is normal. Eventually the vein will disappear, but you may be able to feel it with your hand. Again, this is normal and your body will reabsorb this in time. Many patients go through the treatment with almost none of these reactions at all. As stated, these responses to treatment are not serious, harmful or dangerous and are only temporary in duration.

We hope to ultimately achieve at least 80% or better resolution of all spider veins. This may require several treatments and as long as one year or more. If there are a few scattered spider veins, these usually can be eliminated within 6 months or less. If there are a lot of blue spider veins, the treatment may take one year or longer to achieve desired results. You will be advised of your and our expectations at the time of your initial consultation. It is important to remember that it has often taken years for these veins to develop and they will not disappear overnight. Please be patient and allow time for healing to occur.

Who should not have spider vein treatments?

- 1. Do not have treatments if you are pregnant.
- 2. You are not a good candidate if your blood thinning medicine must be taken every day, for instance to protect your heart.
- 3. If your ability to walk is limited, you should not have the treatment.
- 4. If you are prone to blood clots, or have a known blood clot disorder, you should not have spider vein treatments.
- 5. Anyone with severe needle fright will not do well with spider vein treatments. Mild sedatives are available to ease your anxiety.

As with any medical treatment, you should follow the physician's instructions completely to achieve the best results. If any questions arise, please call the office at anytime, 808-871-VEIN (8346).