



Photodynamic Therapy (PDT) Home Care Instructions

Prior to Treatment:

1. Please inform your provider if you have a history of recurring cold sores. We will prescribe an oral antiviral medicine to be started the day of your treatment.
2. Wash your face thoroughly and bring a **hat** with you to the office.
3. **Do not apply makeup, lotions, or any skin care products prior to treatment.** You may put sunscreen on but it will be removed in-office before treatment.
4. **Please be prepared to spend a minimum of 2 ½ to three hours with us for your visit. A topical sensitizing medication will be applied to your skin and allowed to incubate for two hours prior to being activated under the treatment light.** We have bottled water and magazines to keep you comfortable throughout the treatment. We also offer free Wi-Fi if you wish to bring a laptop.

Regarding Facial Hair and Shaving for Men:

1. All men must shave their face the day of the procedure.
2. Following treatment, no shaving with a razor blade until day 5 post treatment.
3. You may use an electric razor after day 3 if desired.

Patients with Skin of Color:

1. All patients with darker skin tones must use hydroquinone for a minimum of 2 weeks prior to treatment. This down-regulates pigment and prepares the skin for treatment.

Post Treatment:

Day 1 – Immediately following your treatment, stay indoors.

1. **Ice Packs & Cool Compresses:** If you have any discomfort, begin applying ice packs or cool compresses (water-soaked **Bounty® Paper Towels**) to the treated areas. Apply these compresses frequently and use a light lotion or cream (i.e., EltaMD® Intense Moisturizer, Avene® Cicalfate Cream, Vanicream® Moisturizing Skin Cream, CeraVe® Moisturizing Cream, or Vaseline) afterwards. This will help keep the area cool and alleviate any discomfort as well as help keep any swelling down.
2. Swelling will be most evident around the eyes and is usually more prominent in the morning; it can last for a number of days. Elevate your head on two pillows to decrease swelling. Ice 20-minutes per hour for significant swelling.
3. Avoid direct sunlight as well as bright indoor lights for 24 to 36 hours. The photosensitivity to sunlight is usually gone 24 hours after treatment but may last as long as 48 hours.
4. To alleviate pain, take **Advil®** (400 mg every 8 hours).
5. Apply topical **Hydrocortisone 1%** lotion to reduce stinging and burning. This can be purchased over-the-counter.
6. You can shower as desired. Do not let hair products get on the face or treated area.
7. Avoid hot tubs and spas for one week post-treatment.
8. You may take oral **BENADRYL®**, one to two capsules (25 to 50 mg), in the evening for the first few nights to reduce swelling and help you rest.

Please see reverse side of page.

Skin Care:

1. Be sure to thoroughly wash your hands prior to touching your face.
2. Cleanse skin with mild cleanser, cool water and fingertips.
3. You must use a **potent sunscreen** SPF 30+ with Zinc Oxide and/or Titanium Dioxide (i.e., **EltaMD® UV Daily SPF 40, EltaMD® UV Shield SPF 45, or Solar® SPF 58**).
4. Your skin may feel dry and tight for 1-3 weeks following treatment. You may use a substantial moisturizer (i.e., EltaMD® Intense Moisturizer, Avene® Cicalfate Cream, Vanicream® Moisturizing Skin Cream, CeraVe® Moisturizing Cream, or Vaseline) at any time to aid discomfort.
5. Care should be taken to prevent trauma to the treated area for the first 2 to 3 days following treatment (i.e. **no** Clarisonic® brush, washcloth, or scrubs). No picking, peeling or scrubbing the skin in any way while healing.
6. You may use makeup once any crusting has healed, and as long as the skin is not broken.
7. If the skin is broken or a blister appears, apply antibiotic ointment (Bacitracin and Polysporin) and contact us immediately.

Day 2 – Stay indoors. Avoid exposure to the sun and bright indoor lights.

1. Continue to apply ice packs or cool compresses as needed to ease discomfort and swelling. Any discomfort usually subsides by day 7. Some patients may have a serious reaction with considerable swelling, redness and burning. Frequent soaks will usually be adequate as well as topical Hydrocortisone and oral BENADRYL® as listed above.
2. **Vinegar Soaks:** You should soak the treated areas with a solution of **1 teaspoon of white vinegar in 1 cup of cold water** for 20 minutes every 3 to 6 hours. Dip **Bounty® Paper Towels** into the vinegar soak solution, squeeze out excess solution, fold the paper towel accordingly, and apply to the treated areas as needed. Ice may be applied directly over the vinegar soaks. The area should be patted dry and cream (i.e., EltaMD® Intense Moisturizer, Avene® Cicalfate Cream, Vanicream® Moisturizing Skin Cream, CeraVe® Moisturizing Cream, or Vaseline) and/or Hydrocortisone 1% ointment should be reapplied following the vinegar soaks.

Day 3 to 7 – Try to avoid direct sunlight for two weeks.

1. For those who wear makeup, once you are healed, you may begin applying makeup. Most patients have completed the peel after 7 to 10 days. The area may be a healthy pink for 4 to 6 weeks.
2. Try to avoid direct sunlight for two weeks. Solar® SPF 58 is especially effective at protecting your newly rejuvenated skin.

Post Treatment Expectations:

1. The skin may become very red, dry, crusted and flaky. You may moisturize with above mentioned creams at any time.
2. You may use Hydrocortisone 1% as needed to small areas of irritation.
3. Treated lentigines (freckles) usually darken after treatment, and crusting begins to form within a few days. This crusting usually resolves in 1-3 weeks and should be allowed to naturally flake off for best results.
4. The treated area may be pink/red for 4-6 weeks following the treatment.
5. The treated area will continue to improve over the next 6 to 8 weeks.
6. Most patients require 2-4 treatments, 1 per month for best results.

If you have any questions or concerns, please contact our office at 520.795.7729.