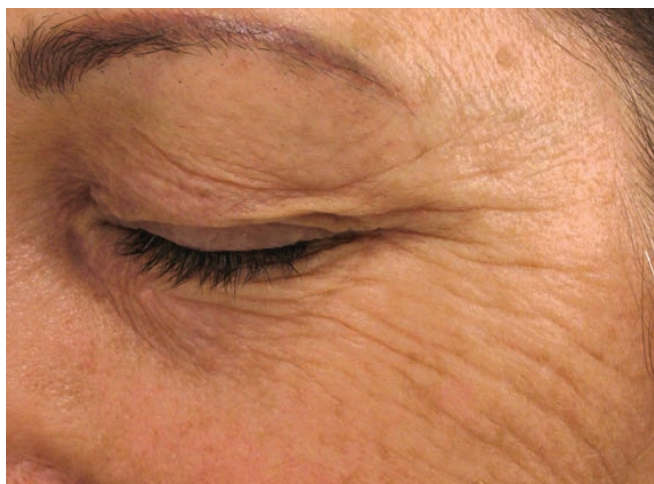


LASER REJUVENATION

PEARL AND PEARL FRACTIONAL OPTIONS

DR. **GREGORY** M. FEDELE

Gregory M. Fedele, M.D., FACS
 Center for Plastic & Cosmetic Surgery
 Signature Square 1
 25201 Chagrin Blvd., Suite 180
 Beachwood, Ohio 44122
 216-464-1616
www.drfele.com



BEFORE PEARL LASER TREATMENT



32 DAYS AFTER A SINGLE TREATMENT

Having a tan complexion has often been associated with a healthy appearance. Today we know that excessive exposure to ultraviolet light can have detrimental effects on our skin. Sun exposure over a period of time can cause accelerated damage, leading to areas of increased pigmentation, fine lines or wrinkling.

Aging can also adversely affect the appearance of skin by degeneration of collagen and elastic fibers, leading to fine lines and wrinkles.

At the Center for Plastic & Cosmetic Surgery, we can rejuvenate your skin using state-of-the-art technology with our new Pearl laser. As the first in Northeast Ohio to offer this new technology, we are expanding office-based treatments to include a Pearl facial rejuvenation laser to renew skin's surface with quick, visible results and minimal downtime.

The Pearl laser procedure combines the impact of resurfacing lasers with the gentleness and safety of non-invasive procedures to treat aging and sun-damaged skin. Pearl treats fine lines on the face and neck, uneven skin texture, and light and dark spots caused by sun damage with fewer treatments and less overall recovery than other technologies. It provides a healthy, pearl-like glow.

The Pearl laser replaces the entire top sun-damaged layer of skin with new healthy skin. Simultaneously, it sends heat to deeper layers of the skin, stim-

ulating new collagen growth, filling out and decreasing fine lines and wrinkles. New collagen growth continues for 4-6 weeks post-treatment. The combination of new skin and decreased wrinkles results in a healthier, more youthful appearance. Unlike "fractional" treatments, Pearl treats the entire face, minimizing the number of required treatments. Typically, only 1-2 treatments are necessary to renew your skin.

There is also the Pearl Fractional laser, a new volumizing fractional laser perfected for photoaging in just one treatment. Pearl Fractional offers the best combination of patient experience and recovery time. Patients will see improvements to photo damage, tone and texture, as well as a noticeably smoother, brighter complexion.

Fractional therapy describes a treatment that affects only a fraction or small percentage of the skin. With Pearl Fractional, laser pulses selectively remove columns of damaged skin, leaving surrounding skin intact. The treatment shortens healing time and stimulates the body's own natural process for creating new collagen, plumping the skin from below, and reversing photoaging and other imperfections. Pearl Fractional laser treats deeper dermal imperfections, acne scarring, wrinkles and facial lines in one treatment.

Pearl and Pearl Fractional laser treatments can be performed simultaneously to maximize your results with a single scheduled downtime.