

CASE STUDY

Severe Burn

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WEST PALM ANIMAL CLINIC

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Chemical burn as presented



CASE HISTORY:

"Toto", a male rat terrier mix was brought to West Palm Animal Clinic on July 21st, 2011 from Palm Beach Animal Care and Control. He had a severe burn along his back that was due to a topical application.

Animal welfare professionals have speculated that the cause could be deliberate injury, gang activity, accidental chemical burns, and/or use of off-label products for flea and parasite control. After sedating the dog, cleaning the wound, suturing it up, we started the laser treatment and antibiotics.

Surgery to remove damage



The first 2 weeks with the laser were monday, wednesday and friday with contaminated wound setting, the following weeks were twice a week, tuesday and thursday also with contaminated wound. On August 8th he was tested positive for ringworm and demodex mange and then treated.

After his treatment he was brought back to Animal Care and Control on September 1st, 2011 and was soon adopted with a minimal scar. On September 21st, 2011, the new owner brought "Toto" in for us to take pictures of his scar.

Sutured injury



After treatment results

