

Case study: Chronic acral lick granuloma in a dog

- Patient:** Pregnant female dog, used for breeding
- History:** The patient presented with a **chronic (2.5 months old) acral lick granuloma** on the front paw, not responding to traditional wound dressings, collars and conventional treatment up to date.
- Treatment:** Light therapy was done for **5 minutes, once a day, for a week (using the 21d+ protocol)**. The patient was kept on concurrent Cephalexin antibiotics but no anti-inflammatory drugs were given. The wound took 20 days to heal completely.
- Outcome:** After **3 sessions the patient stopped licking the area and no collar** was needed. Due to the chronic nature of the wound, it took slightly more light therapy sessions in comparison to wounds 21 days old or less. However, **the owner was very pleased as the wound had not responded to dressings or conventional treatment during the previous 2.5 months.**



Initial presenting wound



4 days and 4 light therapy sessions later



14 days after the start of light therapy