### The Numobag® Case Study

Diabetic Ulcer Patient in Hilo, Hawaii December 2013 – May 2014





#### Patient Pre-Treatment

- Elderly diabetic 87-year-old woman lives with her daughter and son-in-law in rural community 40 miles from Hilo, Hawaii
- Stage III diabetic ulcer on second digit of left foot
- Wound is small and deep with a high probability of lower limb amputation
- Hilo podiatrist suggested Numobag® Kit which generates Topical Hyperbaric Oxygen Therapy (THOT®) for patient to be treated at home





### Numobag® Treatment

- Patient treated at home
- Administered from December 2013 through May 2014 by patient's daughter after training by Numotech Inc. clinical staff
- Numobag® prescribed and case managed by Hilo Podiatrist





### **Equipment for Numobag® Treatment**

Numobag® Kit



O2 H Tank and 15 Liter Regulator







# Patient is Positioned and Secured in Numobag®

















# Podiatrist Debrides Wound and Initiates Numobag® Treatment

December 2013 - First Numobag® Treatment Week













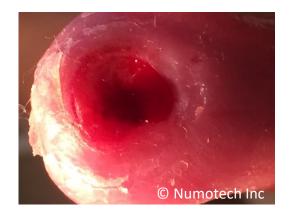




December 2013 - Second and Third Weeks of Numobag® Treatments

















# Advanced Dressings and Chemical Debridement Agent

















January 2014 Numobag® Treatments

















February and March 2014 Numobag® Treatments

















April 2014 Numobag® Treatments

















## Continue Podiatrist Debridement and Treatments until Completion of Wound Healing

May 2014 Numobag® Treatments

















#### Patient Post Treatment

- Wound healed
- Patient able to resume Activities of Daily Living
- Patient able to ambulate independently and without pain
- Patient and family delighted about return of quality of life for patient





#### **Contact Information**

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