

Introduction:

The Surgihoney team were interested in assessing the effectiveness of Surgihoney in the much tougher clinical conditions of Sub Sahara. The interest was in developing a product that could become a global wound care solution in the rich regions of the world with the very best clinical care to the poorest and least resourced regions where many factors made wound repair very difficult.

The hand of a young Ugandan with a deep traumatic wound that had become critically infected

This young woman in Uganda had suffered a traumatic wound a month prior arriving at the hospital for treatment. By this stage the wound was deep and heavily infected. The wound was causing pain. Unless the infection could be controlled the probably outcome would be the woman losing her hand.

One principle attraction of Surgihoney is the simplicity of its use. Surgihoney was applied every other day on a simple dry gauze dressing.



Wound day 1

By day 12 very significant improvement in the wound condition was recorded. The critical bacterial infection was eliminated and healthy new tissue development was occurring. No antibiotics had been used. Apart from the routine use of Surgihoney the only additional medication given to the patient was the analgesic Diclofenac, a strong pain killer.



Wound day 12

As the wound continued to repair Surgihoney was applied every 3 days to prevent any risk of re-infection and to provide the therapeutic stimulation to accelerate healing.

By day 64 the photograph shows a complete heal of the wound. The young woman could return to a normal life rather than spending the rest of her life maimed and marginalized.



Wound fully healed day 64