

# **ESWATINI**

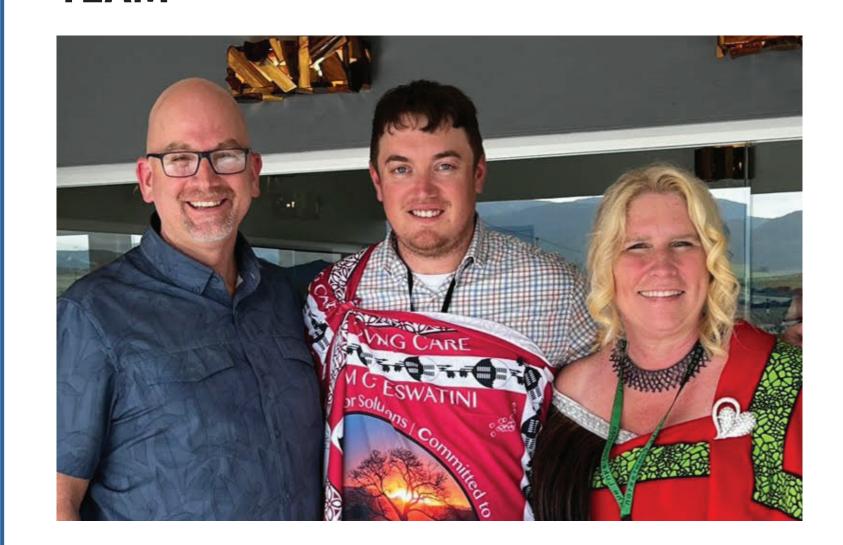
#### PATIENT BACKGROUND

MM, a 16-year-old male, experienced a tonic-clonic seizure on March 23rd, 2023 while his family was cooking nearby over an open flame. In the midst of the seizure, he fell into the open flame and sustained full thickness burns to the arms, hands, face, and chest (covering approximately 25% TBSA). MM underwent a series of debridement procedures and was then commenced on wound care. His wounds demonstrated significantly delayed healing over the next 7 months. On October 16th, 2023, MM received skin grafting to cover a portion of the burns on his chest.

## **METHOD**

On January 9th, 2024, MM was initiated on BioClense and BioRelese for the remaining unhealed areas. At this time, the frequency of dressing changes was able to be progressively reduced from every 3 days to every 6 days.

# **TEAM**



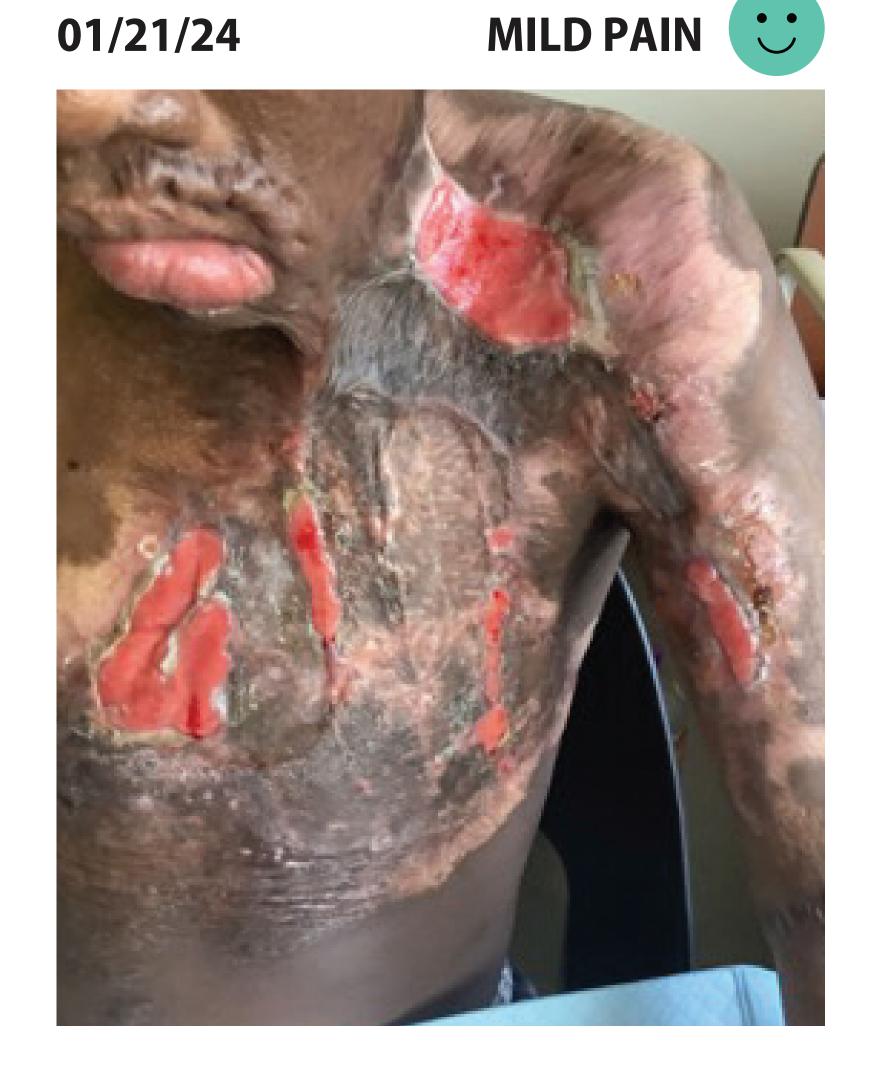
Founders of TLC with McCord's Alex Hovey

# AgFresh® and BioRelese® Heals 15 Year Old Burn Patient

TLC: Kevin Gahman, MD; Liberty: Joseph R. Johnson, DO; McCord: Robert G. Frykberg, DPM





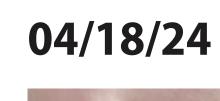




03/05/24









NO PAIN

# PATIENT SENT HOME ON 04-18-24 BY TLC WOUNDCARE TEAM



## **SPONSORS**







## **STUDY FACILITY**

The Luke Commission serves the most isolated and underserved people of Eswatini with free, comprehensive, compassionate health care. At the fixed-site Miracle Campus and extensive outreach network across Eswatini, TLC delivers mobile health services through over 200,000 patient visits annually and serves as a center of excellence for digital solutions, compassionate medicine, and leadership development with a resilient team of over 700 local staff.