

Myriad Matrix™

Soft Tissue Bioscaffold

Clinical Case Series

Hidradenitis Suppurativa



Clinical Case Series: Hidradenitis Suppurativa

Axilla reconstruction

26-Year-old female. Five years of Hurley grade III Hidradenitis Suppurativa with multiple draining and interconnected sinuses.

Previously managed with topical antibiotics and laser treatments. Full thickness excision of affected area (~20 x 10 x 4 cm).

Myriad Matrix™ (5-layer, 10 x 20) placed in the defect prior to fasciocutaneous flap mobilization. Cover dressing lost at week 3 leading to minor dehiscence at the incision. **Endoform™ Natural** used from week 4 to epithelize the dehiscenced primary closure.¹



Initial Defect



Wide Excision



Graft Placement



Flap advancement and primary closure



Week 1



Week 3



Week 5



Week 6



3 Months

CC.0020

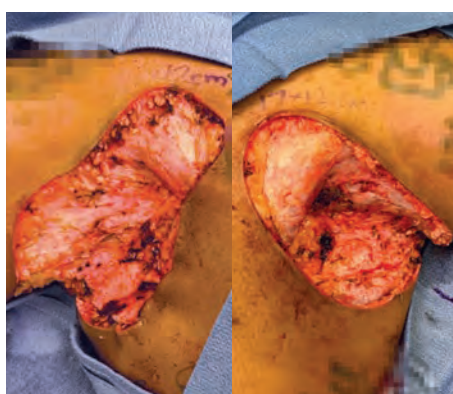
Clinical Case Series: Hidradenitis Suppurativa

Surgical reconstruction via flap advancement – bilateral axillae

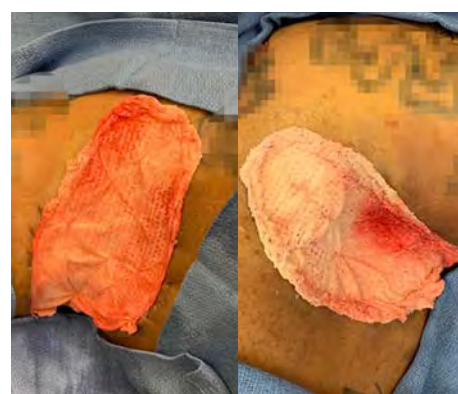
39-Year-old male. Bilateral Hurley grade III with numerous discharging abscesses. Underwent full thickness excision of the affected areas down to the fascia. **Myriad Matrix** (10 x 20 cm, 3-layer) was sutured to the wound margins with mattress sutures placed in the middle to bolster the device to the underlying tissues. observed to be incorporating. A nonadherent contact layer was placed over **Myriad Matrix** and NPWT was placed on top. After 3 weeks, there was 100% granulation tissue observed. **Endoform Natural** was applied to help drive epithelial advancement. At 6.5 weeks, epithelialization was present. **Endoform** application was continued. At 22 weeks, a STSG was applied to both axillae followed by NPWT. At 26 weeks, 90% take of the STSG was observed. **Endoform** application was continued. At 28 weeks, the wounds had almost fully epithelialized.¹



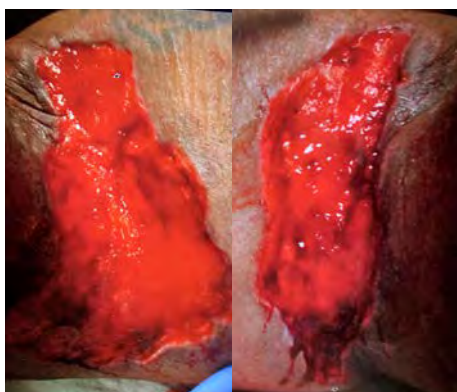
Initial Defect



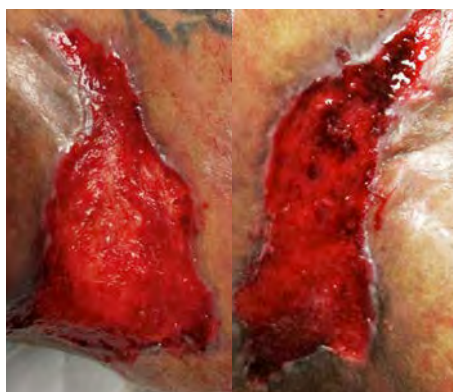
Wide Excision



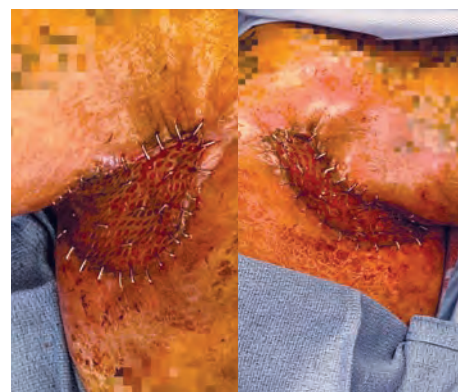
Graft Placement



Week 3



Week 6.5



Week 22



Week 28

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Clinical Case Series: Hidradenitis Suppurativa

Axilla Reconstruction

5 Years of Hurley grade III Hidradenitis Suppurativa with multiple draining and interconnected sinuses. Full thickness excision (~15 x 15 cm) of affected area. **Myriad Matrix** (3-layer, 10 x 10 cm) placed in the defect prior to flap advancement. Healed at 3 weeks, no complications at 11 weeks. 1-80% closed by week 8.¹



Initial Defect



Excision



Graft Placement



Flap advancement and primary closure



Week 3



Week 11

CC.0019

1. Chaffin, A. E. and M. C. Buckley (2020). "Extracellular matrix graft for the surgical management of Hurley stage III hidradenitis suppurativa: a pilot case series." J Wound Care 29(11): 624-630.

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