

## Surgical Management of Large Volume Keloids

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### **BACKGROUND**

Keloid scars represent a complex pathological entity with multiple approaches described in the literature for clinical management. Therapeutic considerations become even more challenging in patients with large volume lesions.

### **METHODS**

Retrospective review of a single surgeon experience treating large volume keloidal lesions in a variety of anatomical areas. Management modalities included local flaps as well as tissue expansion in combination with radiotherapy.

### **RESULTS**

Favourable outcomes were attained both in terms of recurrence as well as aesthetic outcome in all patients.

### **CONCLUSION**

Local flaps and tissue expanders represent valuable surgical modalities for the management of large volume keloidal lesions.