



Dr Rod Keillor

Ophthalmologist
Dunedin

Simple Procedures Around the Eye - Concurrent Workshop Repeated

Saturday, 17 August 2013

Start 11:00am

Duration: 55mins

Plenary

Start 12:05pm

Duration: 55mins

Plenary



South GP CME 2013

General Practice Conference & Medical Exhibition

15-18 August | Edgar Centre | Dunedin

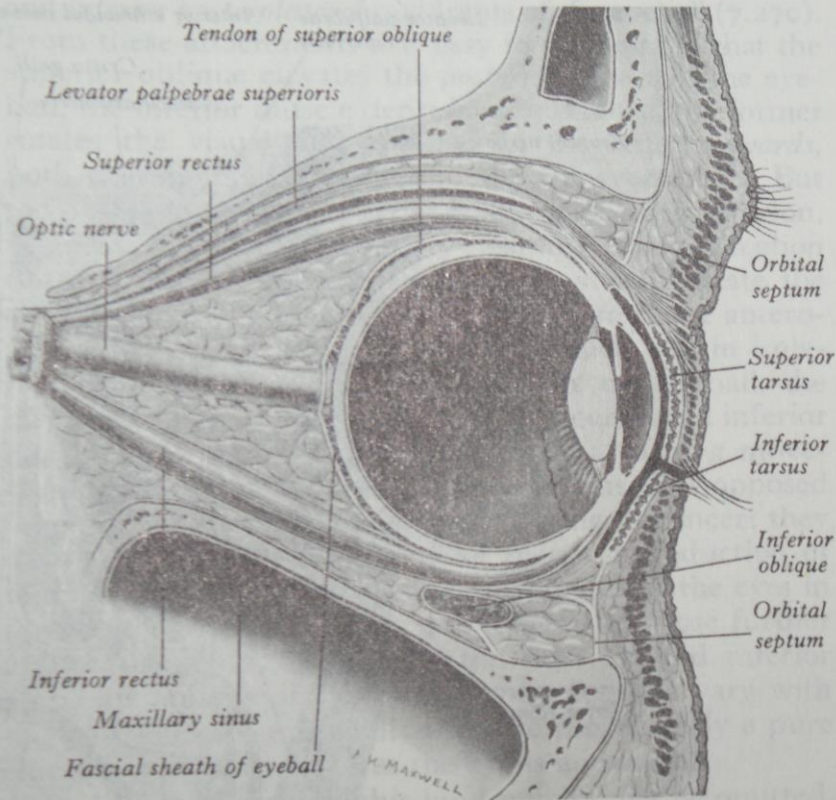
Periocular surgery

Special characteristics

- Lid position
- Lacrymal duct
- ligaments
- Lid motility
- Thin skin
- Good blood supply

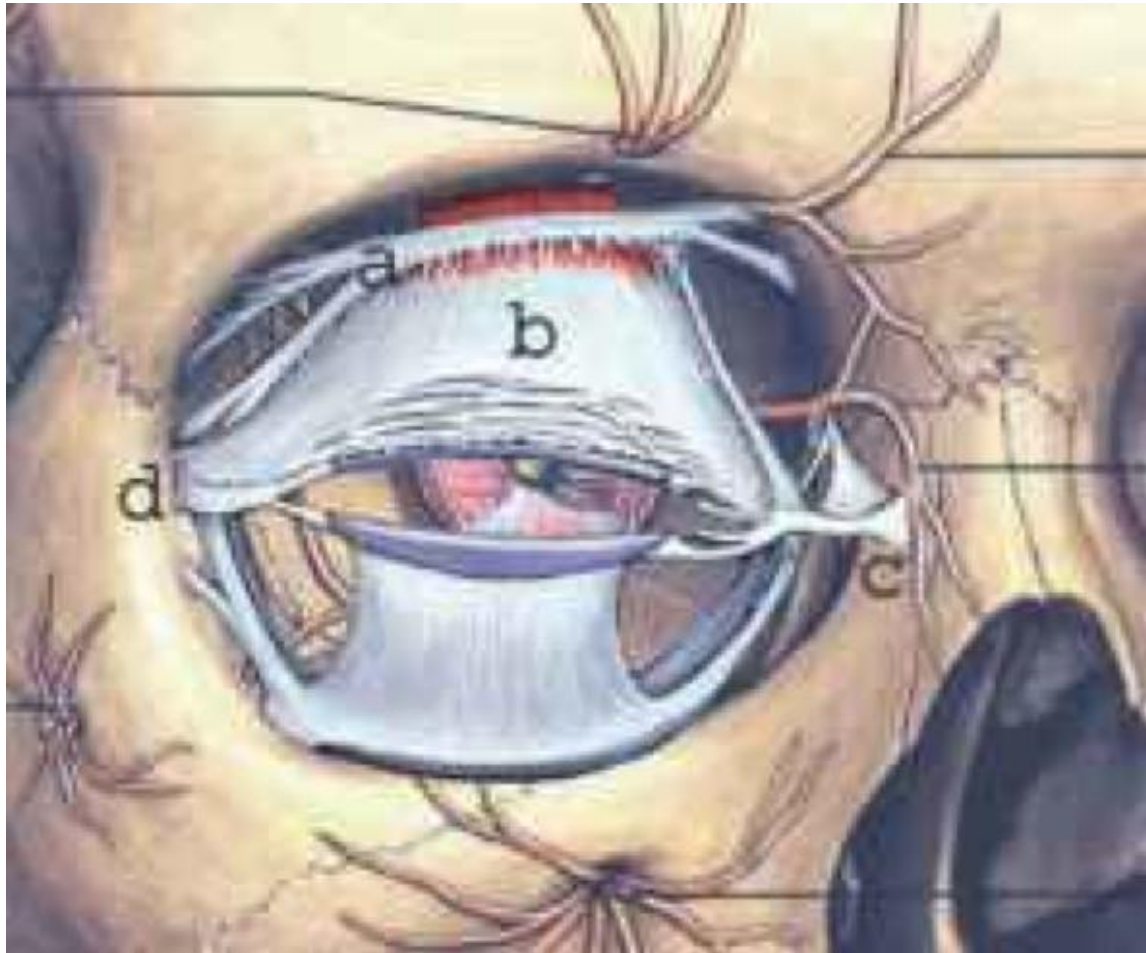
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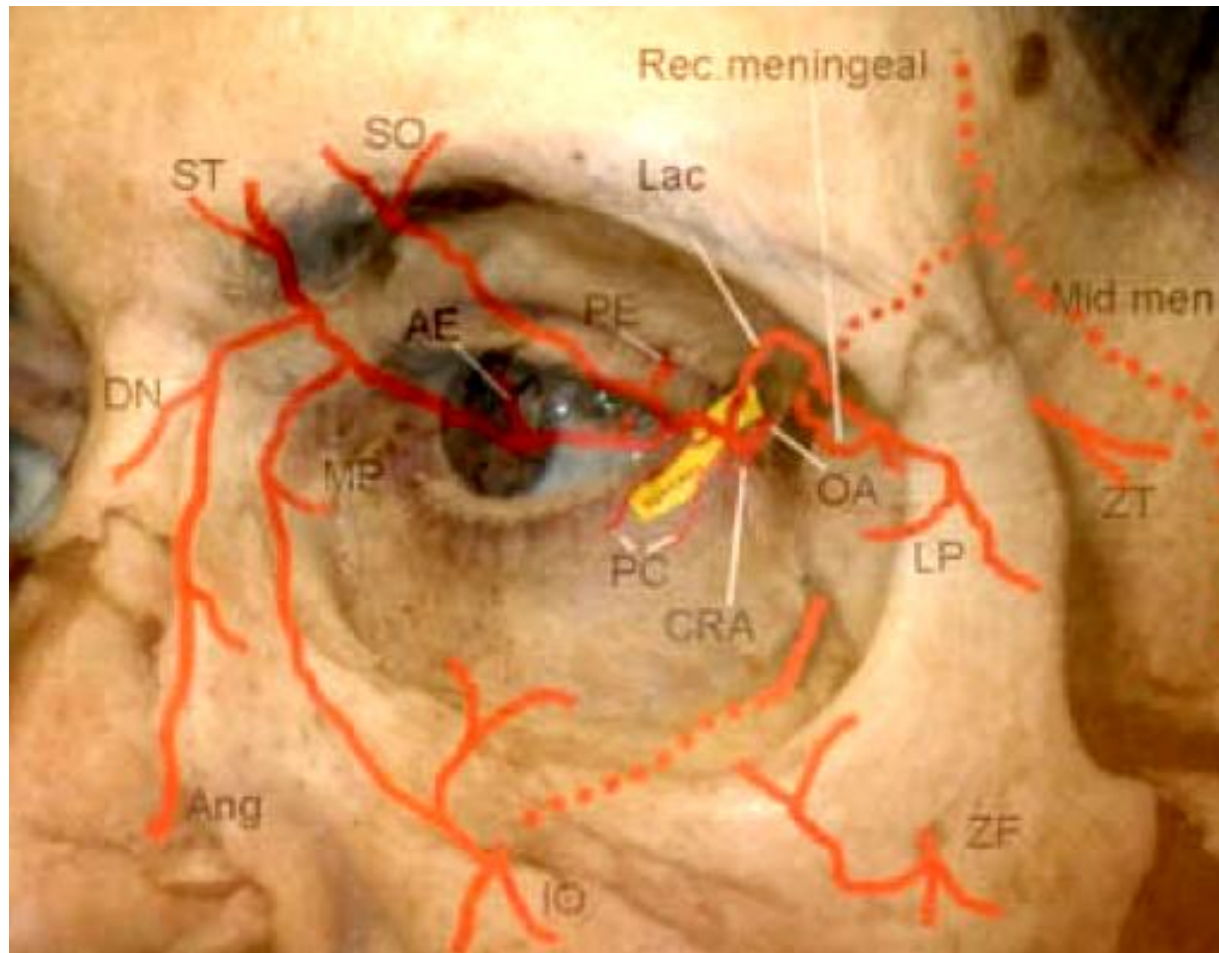


7.267 A A sagittal section through the right orbital cavity.

Local anaesthesia



hemostasis



Langer's lines





The ellipse

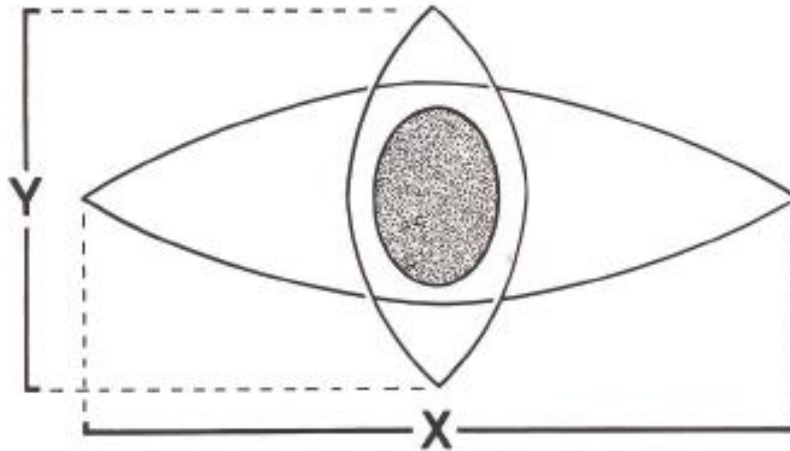


Figure 15–1. By orienting the ellipse so that the long axis of the lesion parallels the long axis of the ellipse, the length of the scar is significantly shorter (Y is much shorter than X).

Wound edge

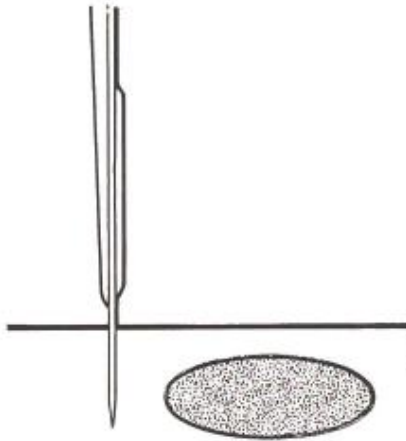


Figure 15-5. Minimizing passes through the dermis avoids a staircased wound margin (*right*).

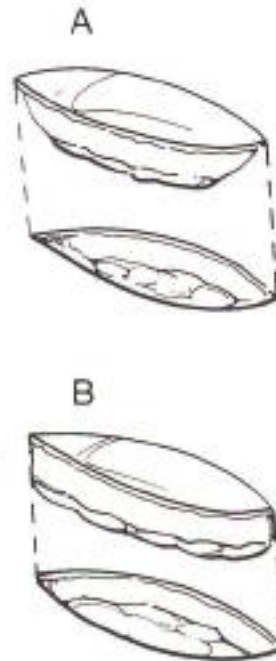
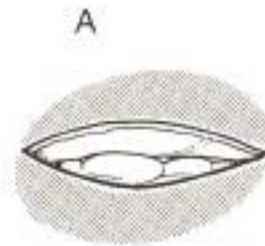


Figure 15-6. A, A boat-shaped spur at the wound tips may result in non-uniform thickness and a poor ellipse. B, Undermining the tips avoids this problem for a better ellipse. *J Am Acad Dermatol* 22:101-103, 1990.



B



Figure 15-7. A, Failure to undermine the wound tips may result in tissue protrusion after closure. B, Undermining the tips avoids this problem. (Modified from Zitelli JA: TIPS for a better ellipse. *J Am Acad Dermatol* 22:101-103, 1990.)

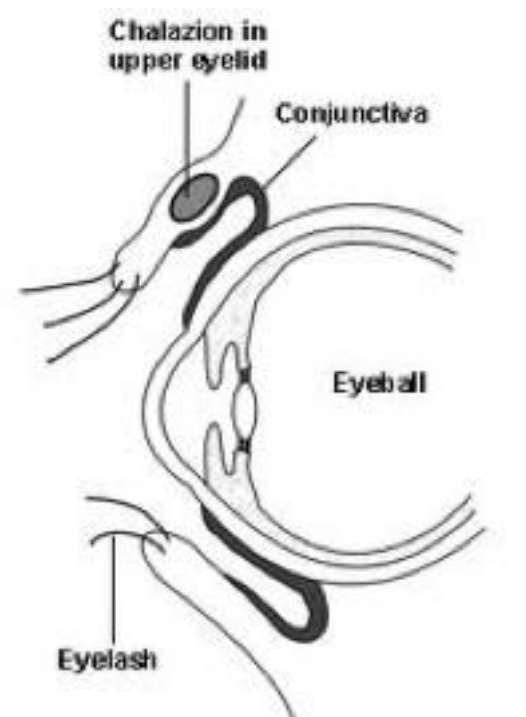
suture

- Placement
 - Deep; tension, dead space
- Superficial
 - Interrupted
 - Running
 - subcut

chalazion











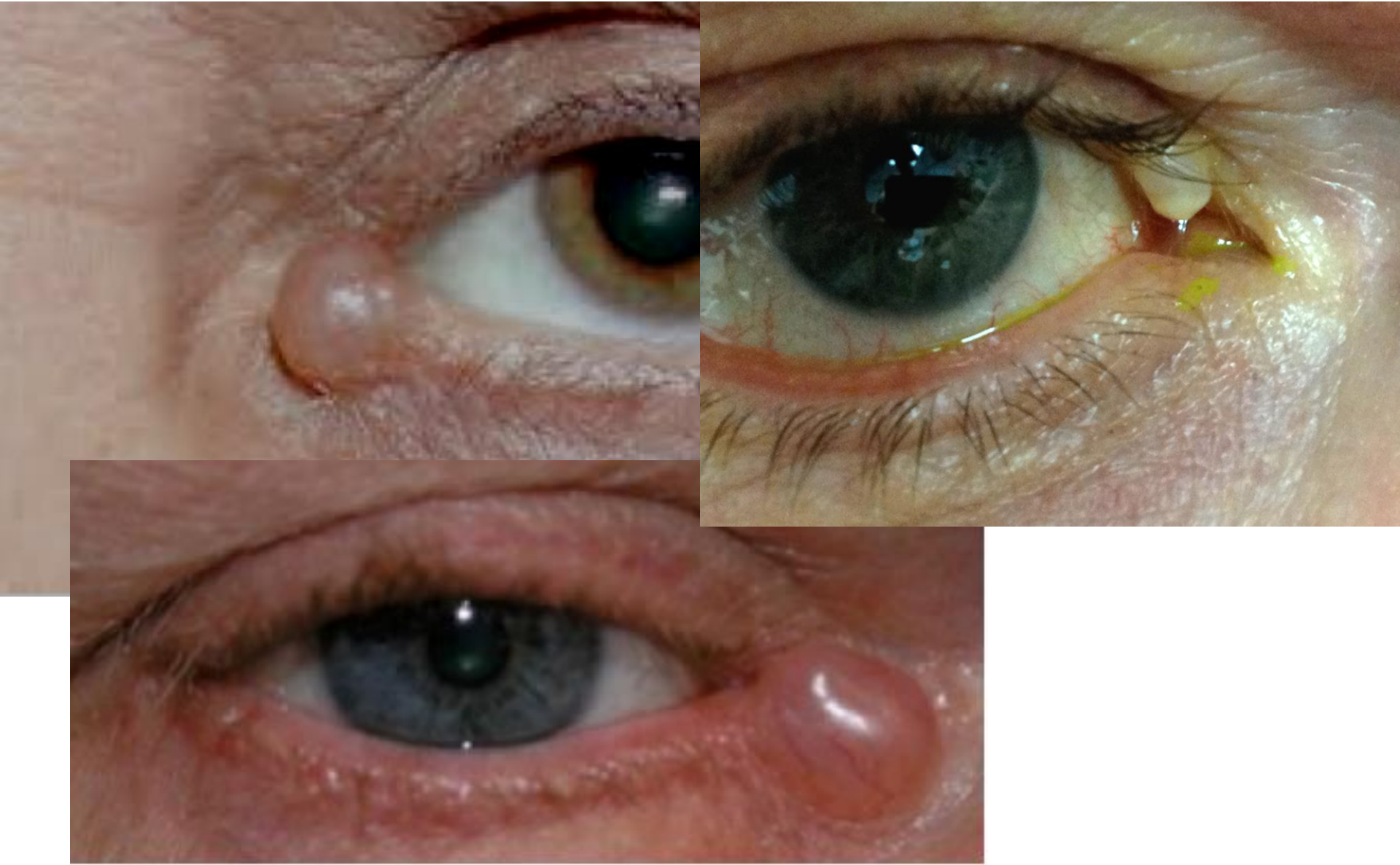




- Chlorsig and eyepad

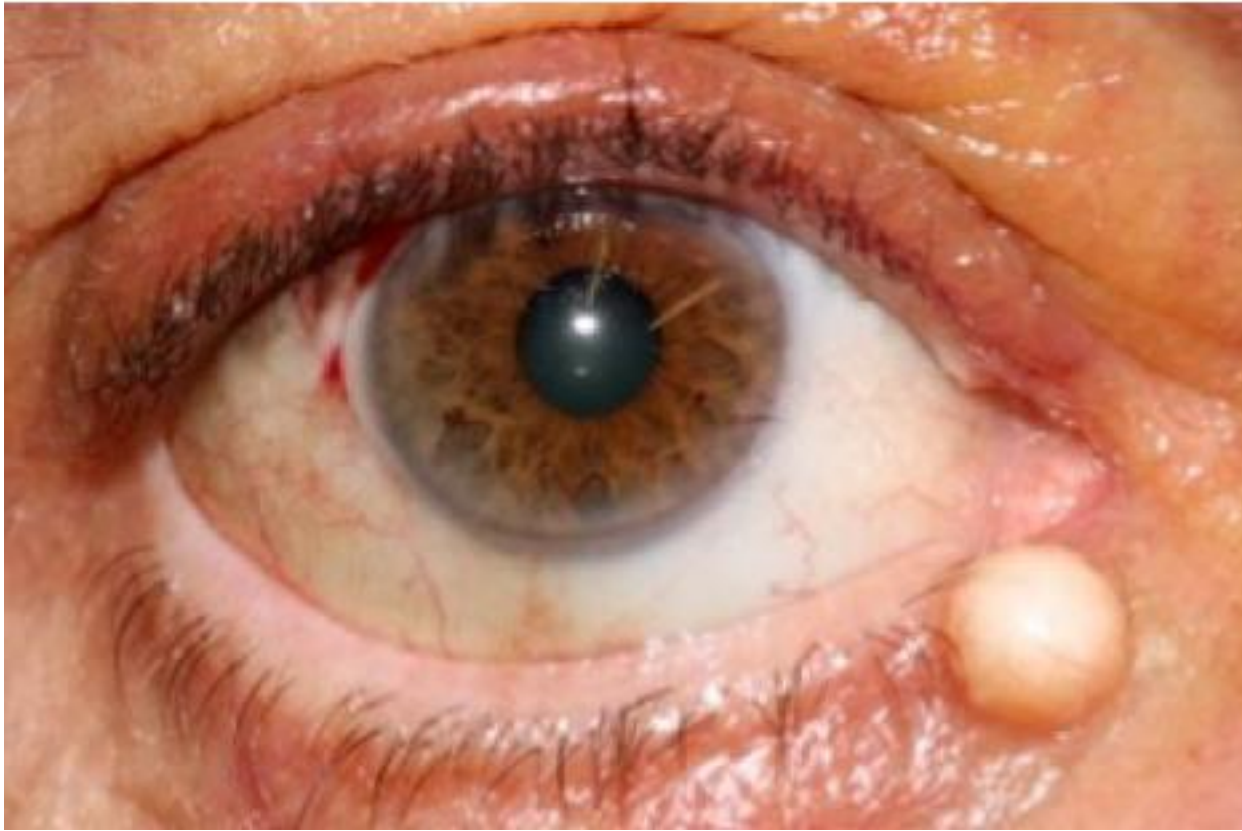


Cyst of moll





Cyst of zeiss



Sebaceous cyst



papilloma



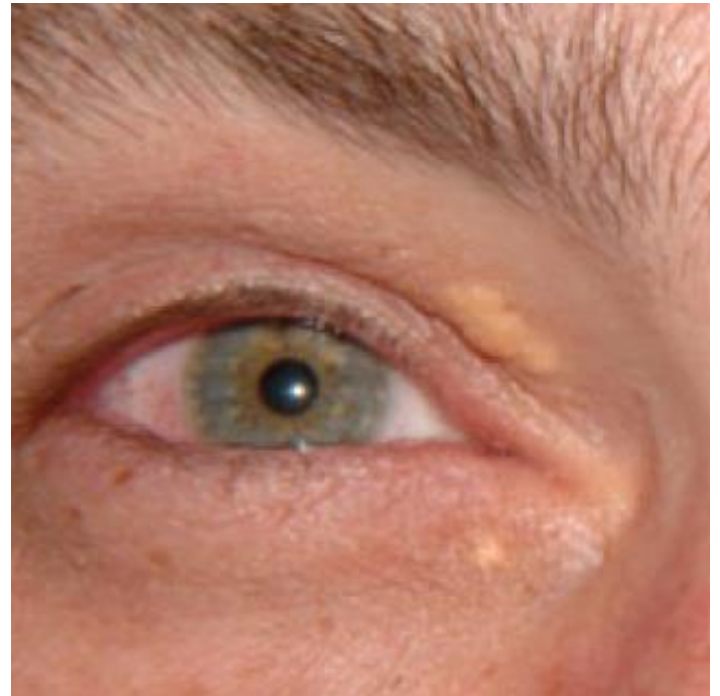
Skin tag



molluscum



xanthlasma



Lid shaves



Medial canthal lesions



Lateral canthal lesions



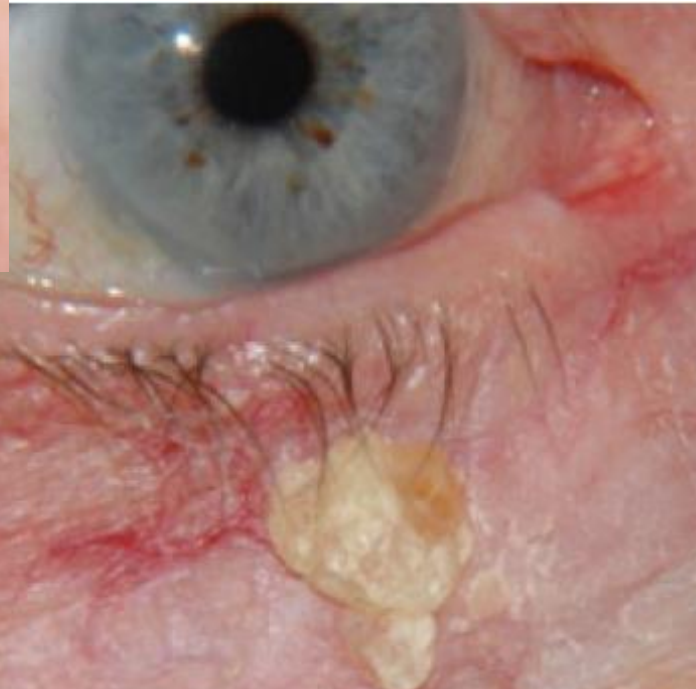
Picture 8. Folded ellipse. The two 'arms' of the medial end allow for easier closure without impinging on the integrity of the lateral canthus. The dimensions of the wound still respect the ideal ratio.

Tumor-lower lid

- Shaves
- Pentagons
- +lat canthotomy
- Pedicals
 - Transposition/Fricke
 - Hughes
 - Cutler Beard
- Rotations
 - Tenzel, Mustarde
 - Rhomboid
- Advancement
 - V on Y
- Free graft
- Lasse fare



challenges



Challenges 2



Challenges 3



Tumor

Ulceration

Lash loss

Extent













Summary



A plea for photographs with referrals

Thankyou