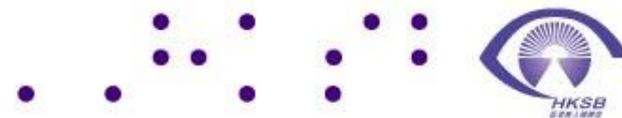


# 常見眼疾

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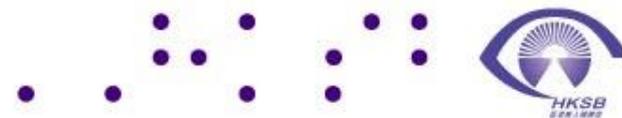
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# 青光眼

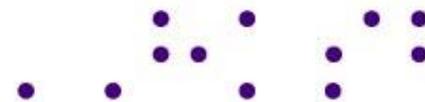
5-11-2014

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# 青光眼

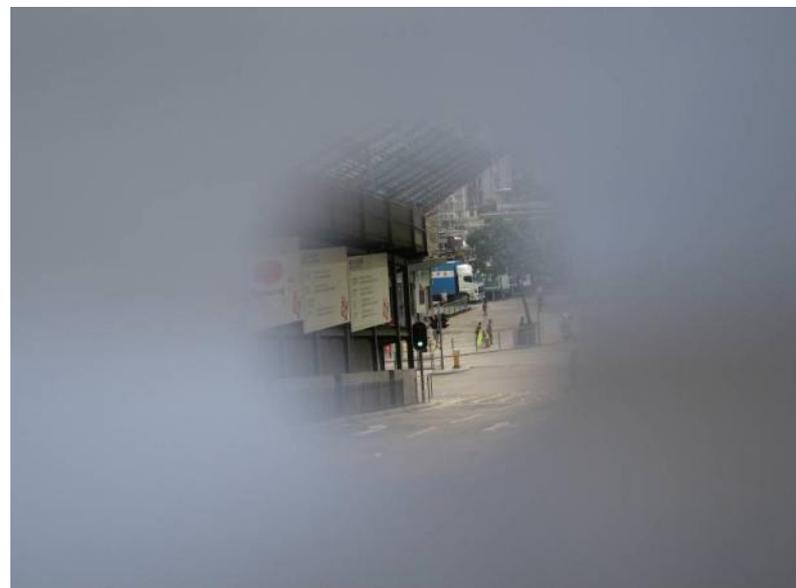
- 眼球壓力過高
- 視神經細胞受損
- 令視力下降和視野縮窄
- 慢性青光眼可能沒有什麼病徵，病者只會覺得視力減退或視野收窄



# 青光眼

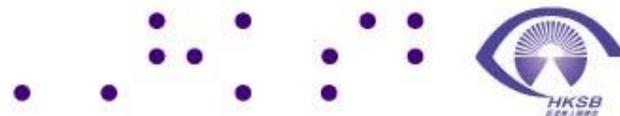


# 青光眼



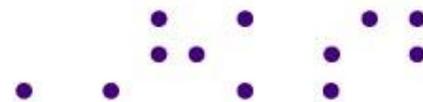
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# 青光眼

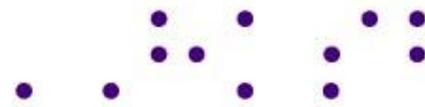
- 急性青光眼則可以有紅眼、看見光源出現**彩虹圈**、視力減退、眼睛刺痛、頭痛和嘔吐等症狀。
- 低壓青光眼





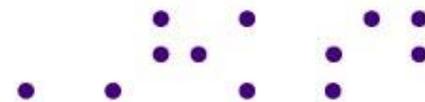
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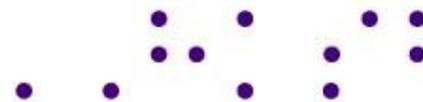
# 預防及治療

- 年過四十人士，青光眼之病發率為 **1.2%**
- 青光眼所造成的視力下降是不能挽回的，發現青光眼要首先控制眼壓，病人要作定期檢查，防止青光眼惡化。



# 青光眼的高危因素

- 年過 40 歲
- 家族有青光眼
- 長期病患者: 如糖尿病, 高血壓
- 深度近視
- 眼睛曾受傷
- 服用類固醇/長期使用有類固醇成份眼藥水

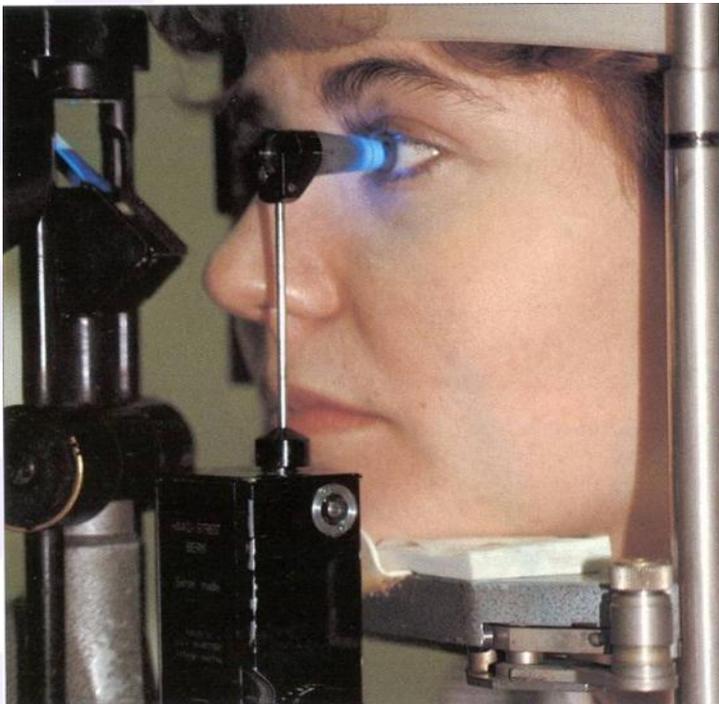


# 如何診斷青光眼？

- 視敏度檢查
- 視野檢查，以測度周邊視力敏感度
- 眼底鏡檢查
- 眼壓測度



# 眼壓檢查



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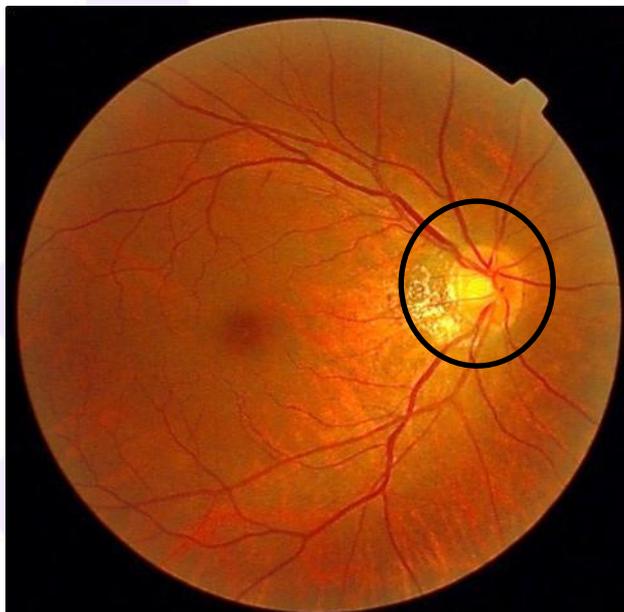
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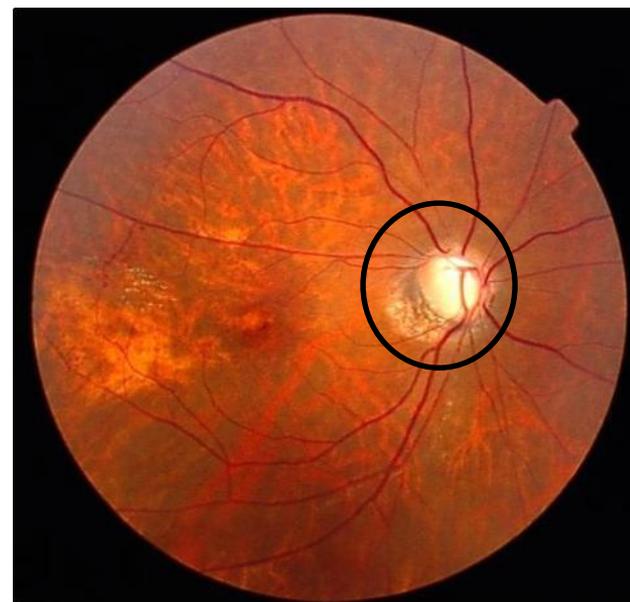
# 眼底檢查



正常眼底



青光眼眼底

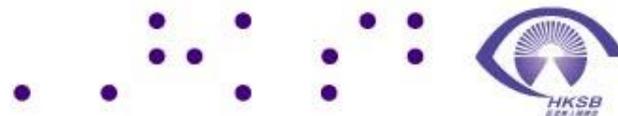




# 視野檢查

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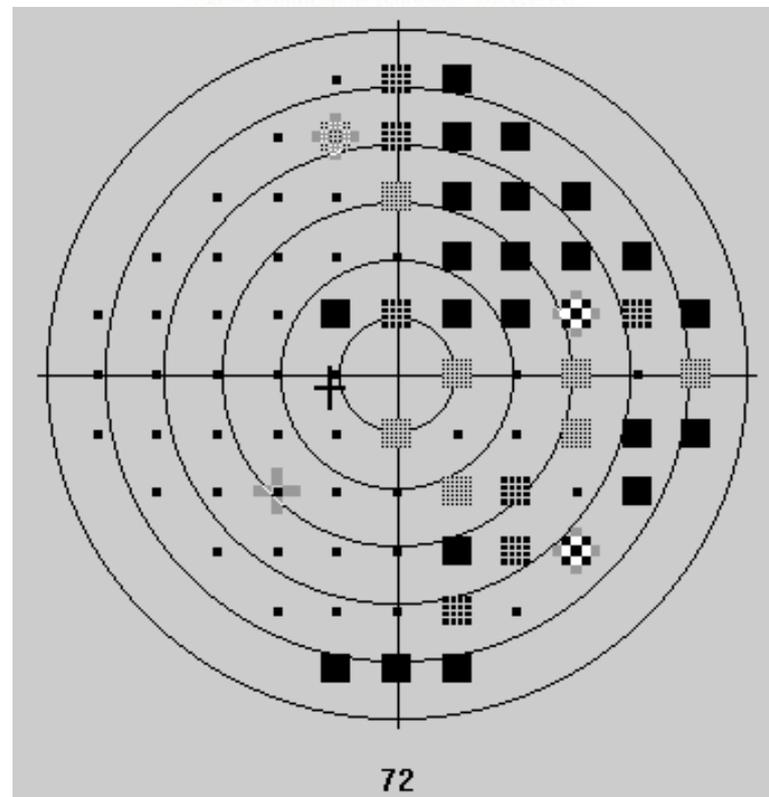
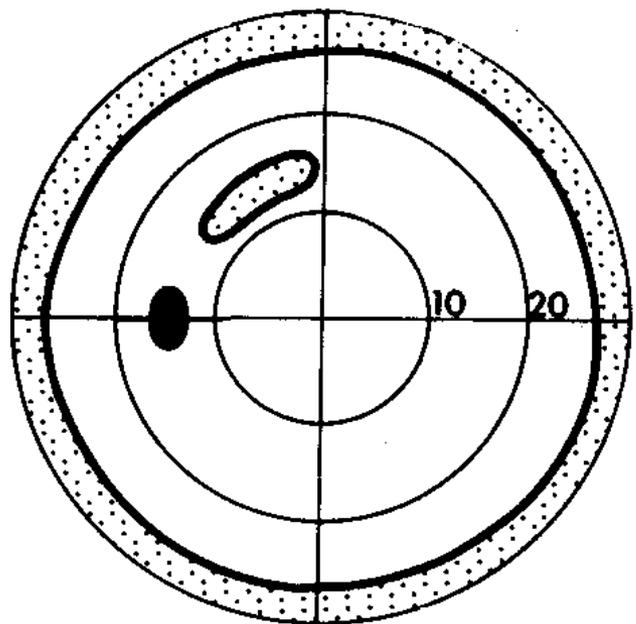


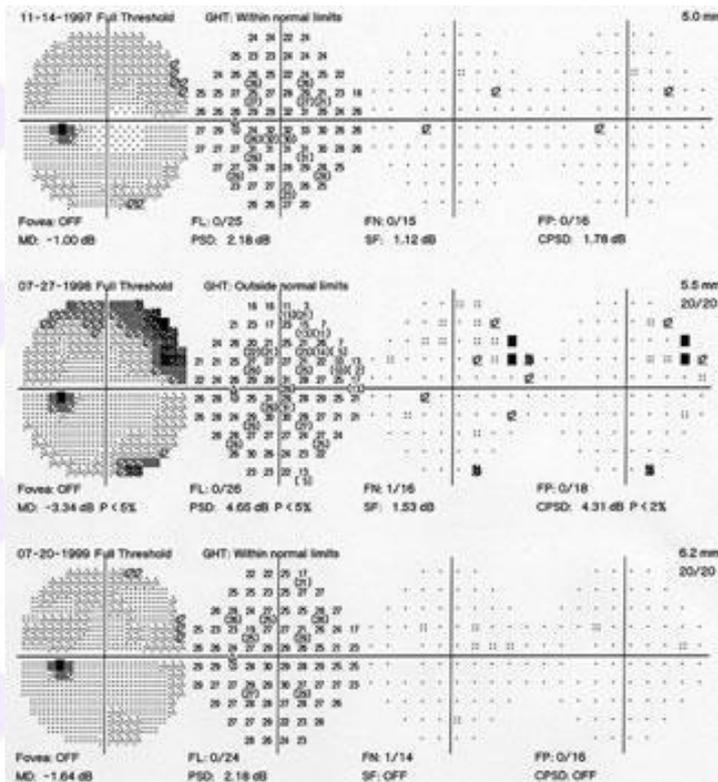


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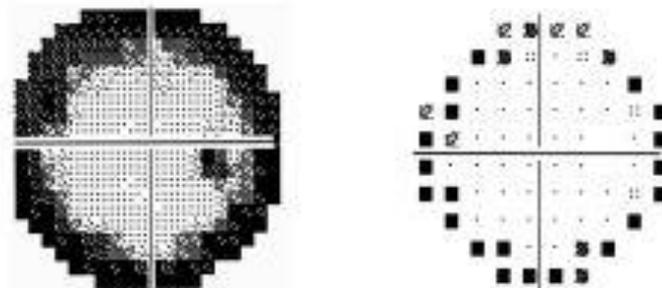
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### Pattern Deviation





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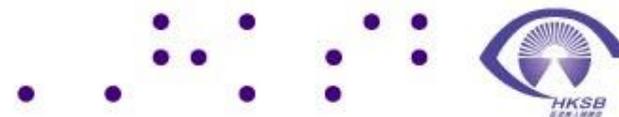
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# 視網膜脫落

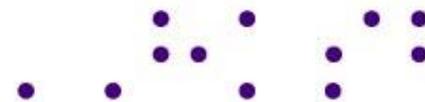
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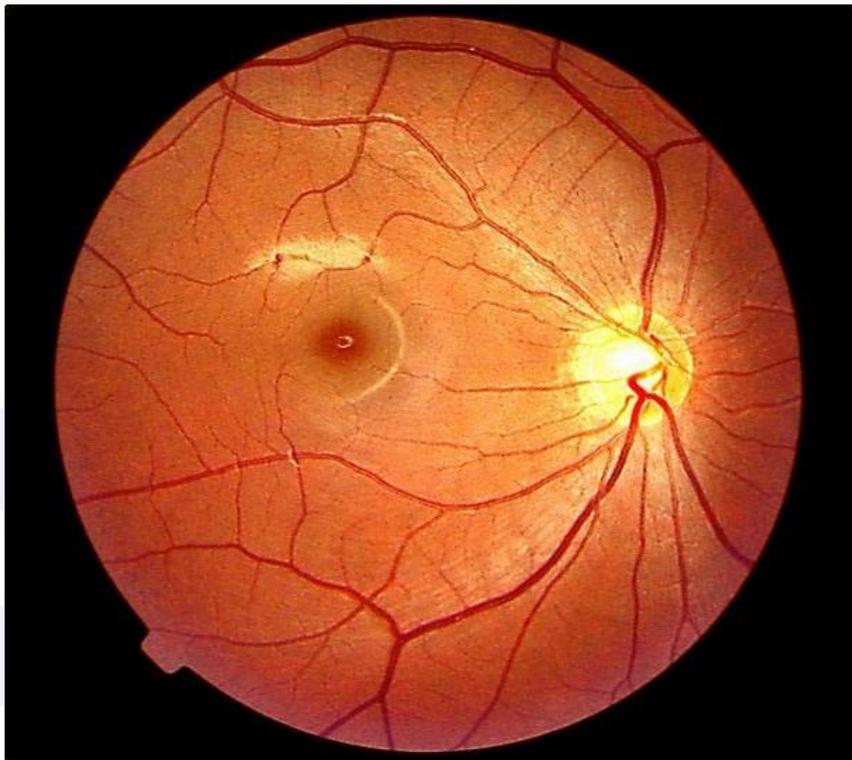
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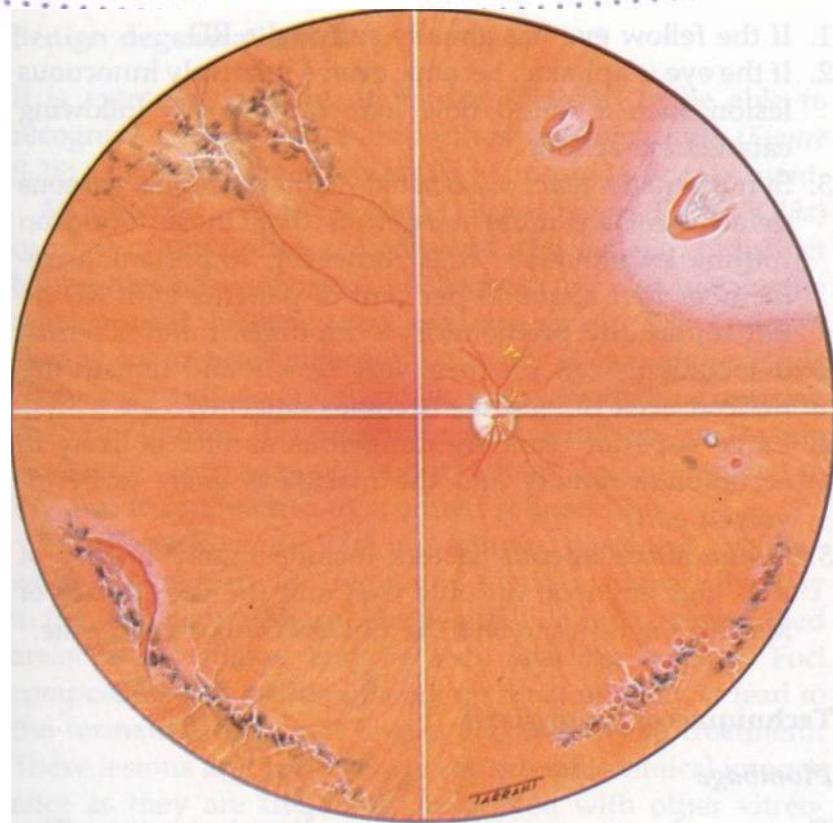
# 視網膜脫落

- 視網膜是眼球壁最裡面的一層組織
- 最先受影響者是旁邊視網膜，然後逐漸蔓延至中心的黃斑點
- 嚴重者可致失明





正常眼底



視網膜脫落

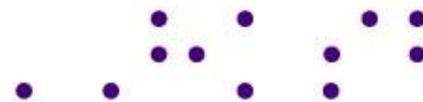
# 視網膜脫落

- 最常見的病徵是視力突然受到影響
- 閃光+飛蚊
- 有黑影由某一方逐漸向中央移動，視力因此逐漸減退。



# 預防及治療

- 視網膜脫落的病發率為 **0.3%**，而深近視的病發率為 **5%**。
- 預防方法: 定期檢查。
- 治療方法: 激光、冷凍、電凝固。



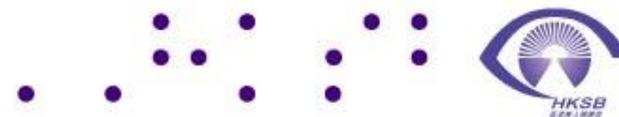


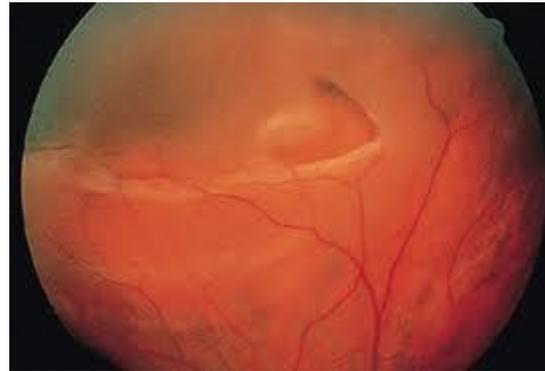
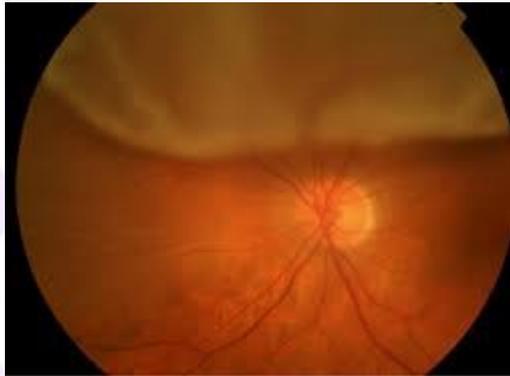
## 眼底檢查



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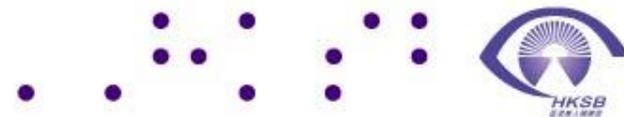
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# 黃斑點退化

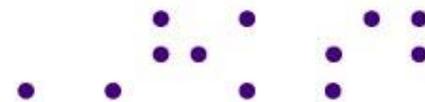
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# 黃斑點退化

- 視網膜上最多感光細胞的區域，是中央視力的所在。
- 變形，直線會變成曲線，或是一條直線中段忽然中斷，或中間有黑點。



# 黃斑點退化



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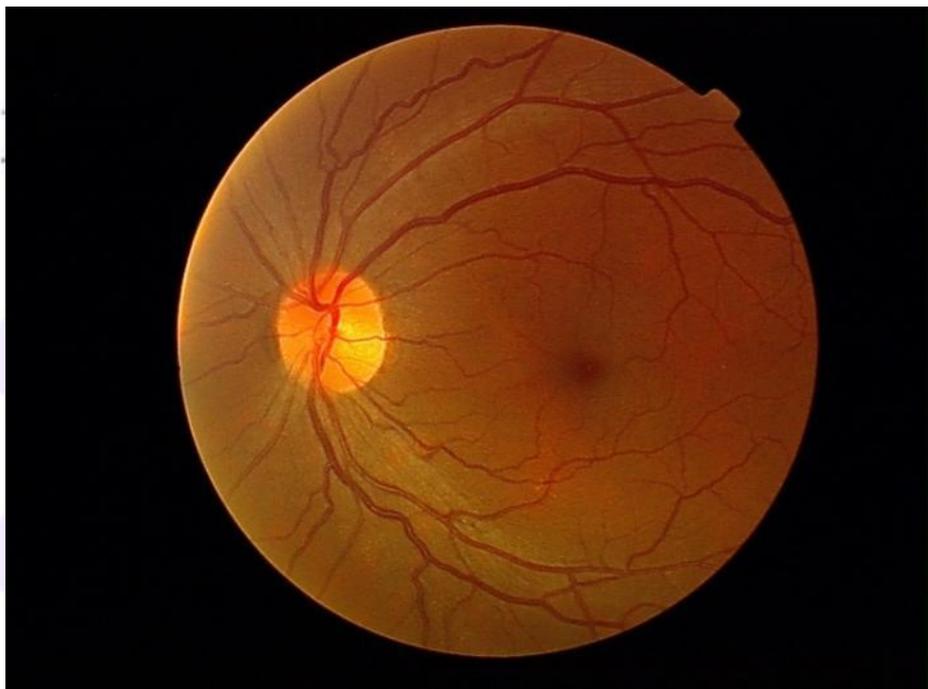
# 黃斑點退化



5-11-2014

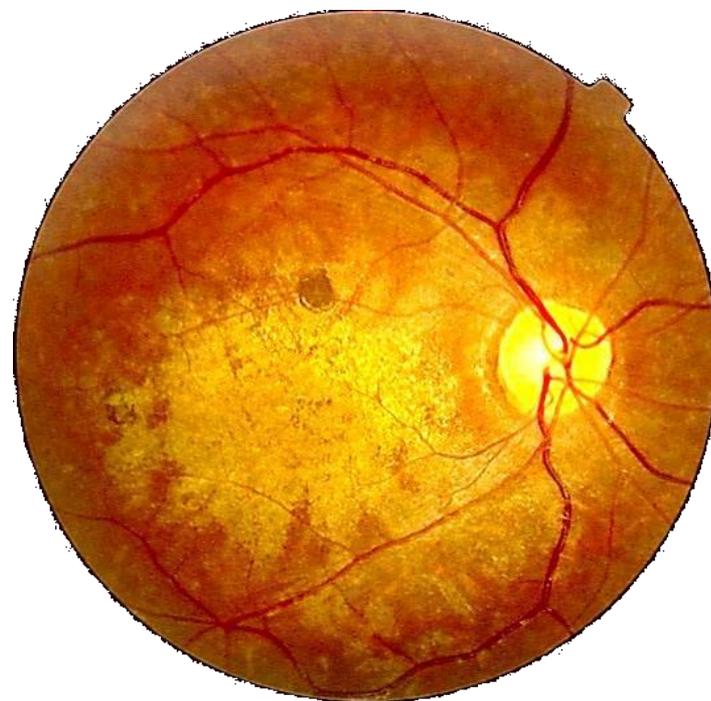
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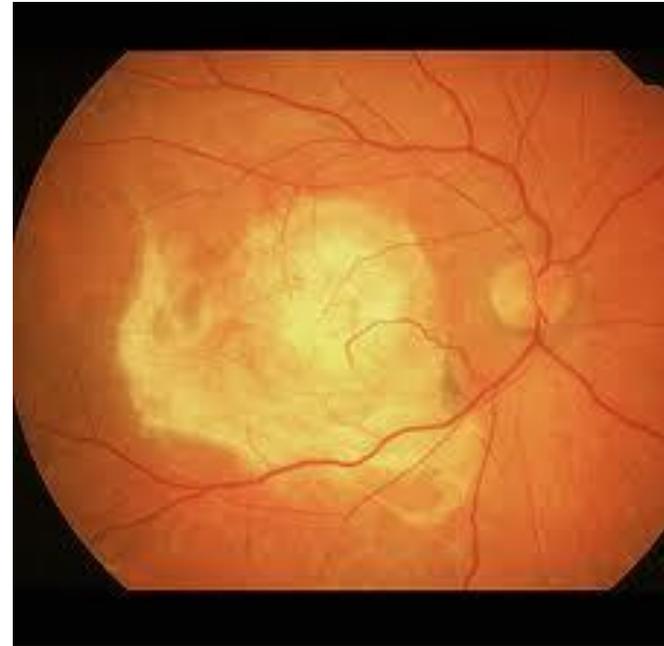
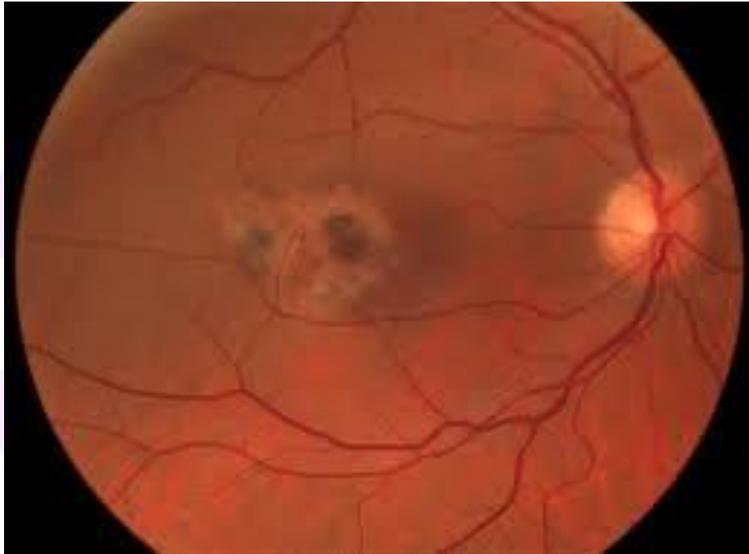




正常健康的眼底

黃斑點退化





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# 預防及治療

- 患者多數是老人及深近視者。(吸煙人士)
- 預防方法: 定期檢查
- 治療方法: 無 〈正在研究中〉  
(光動力治療

Lucentis, Avastin,  
LuVastin)



# 白內障

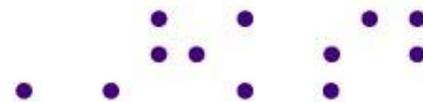
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# 白內障

- 白內障是常見會導致失明的眼疾
- 水晶體出現混濁
- 視力模糊、有黑影、感覺眼前有薄膜

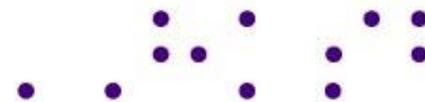


# 白內障



5-11-2014

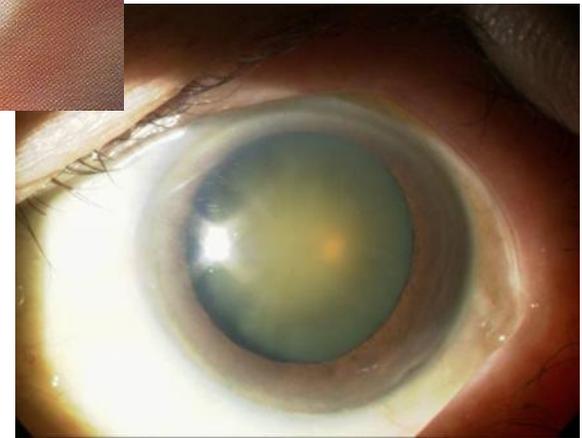
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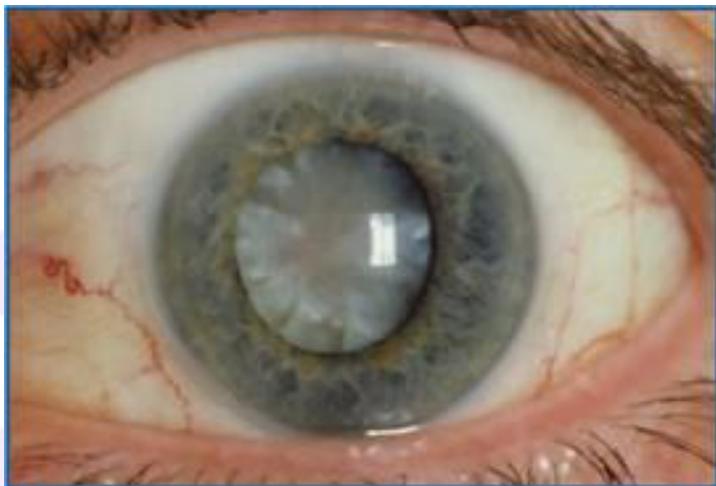
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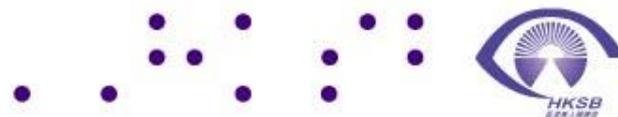
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# 白內障



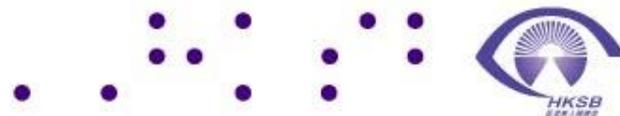
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# 預防及治療

- 手術
- 人工晶體
- 眼鏡



# 預防及治療

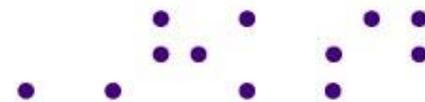
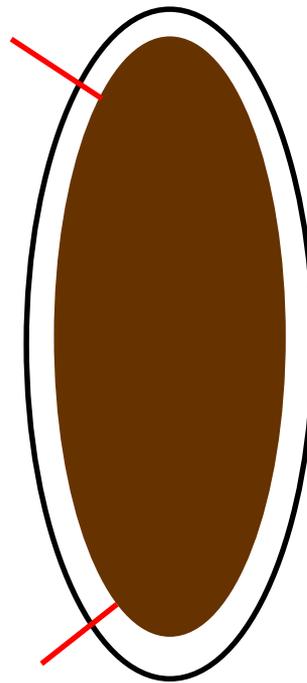
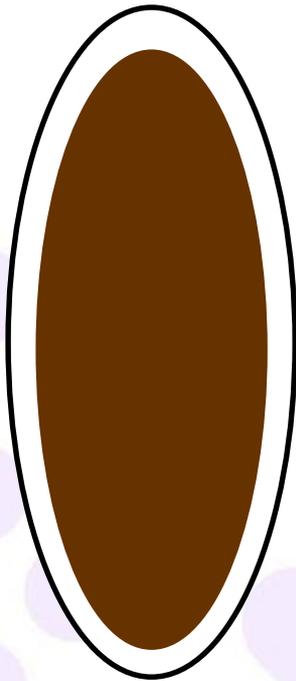


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# 預防及治療

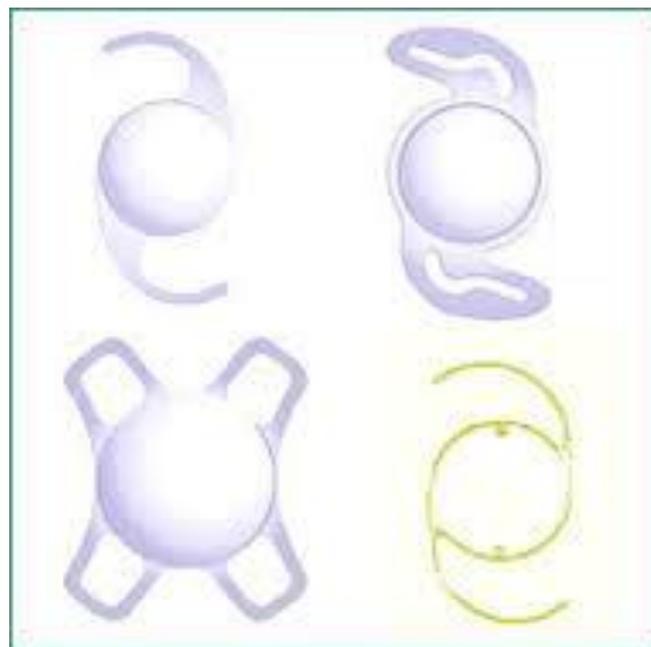
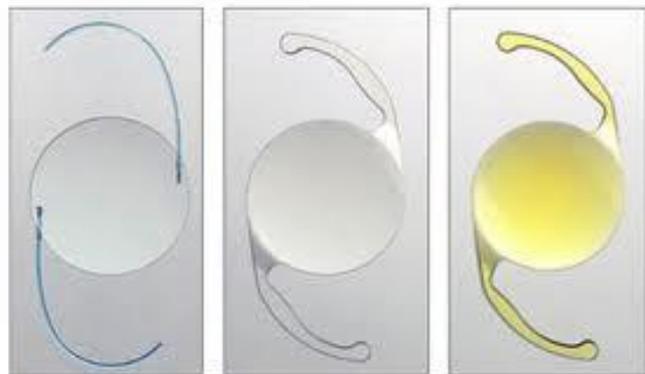


# 預防及治療



# 預防及治療



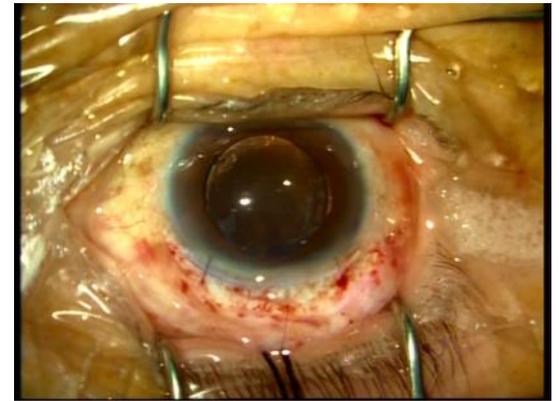
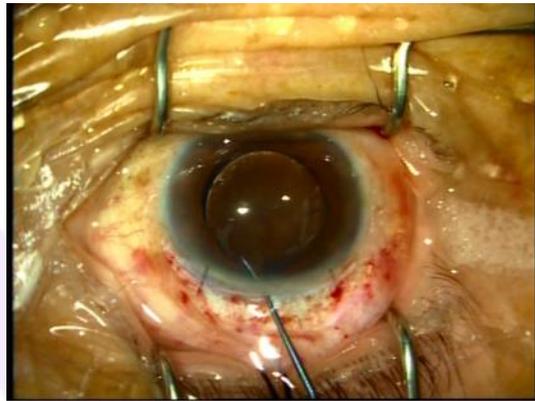
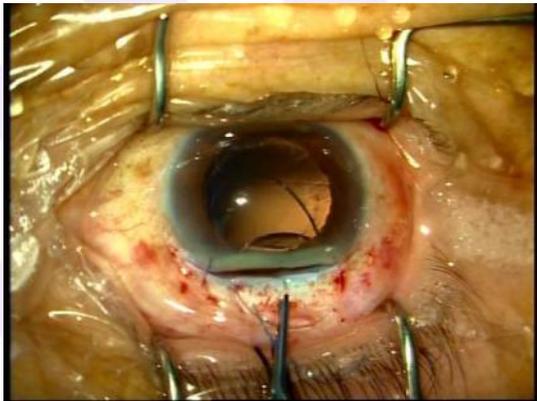
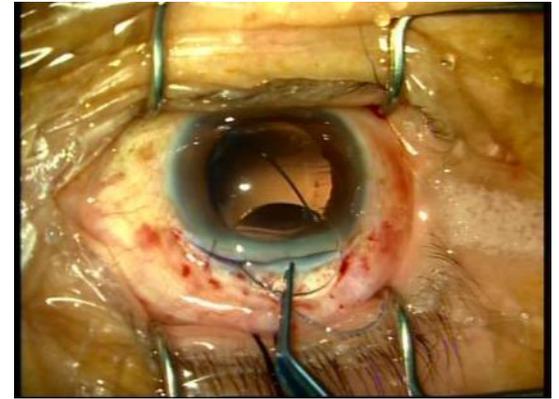
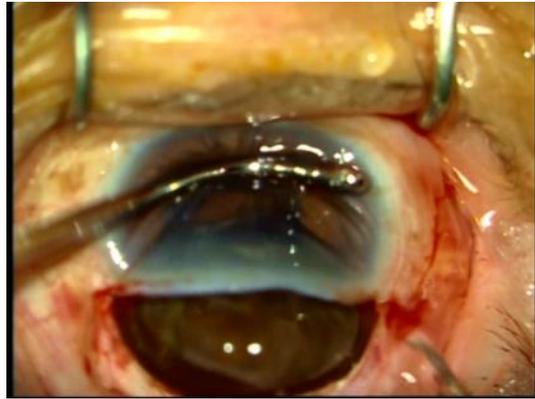
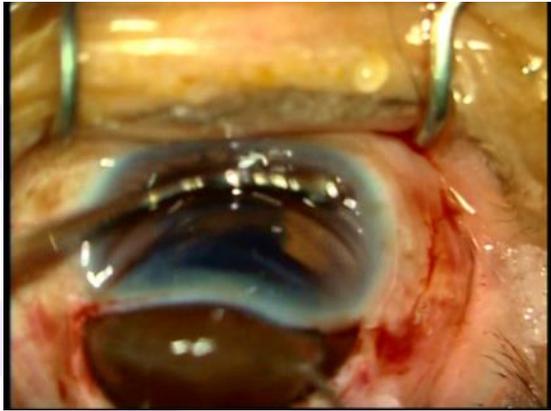




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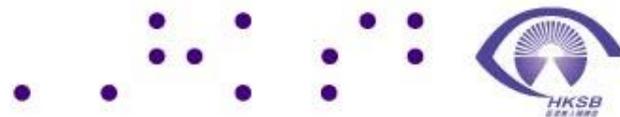
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# 糖尿眼

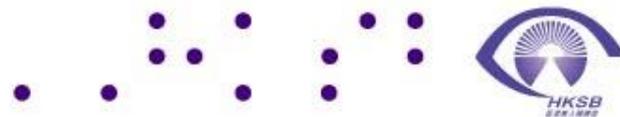
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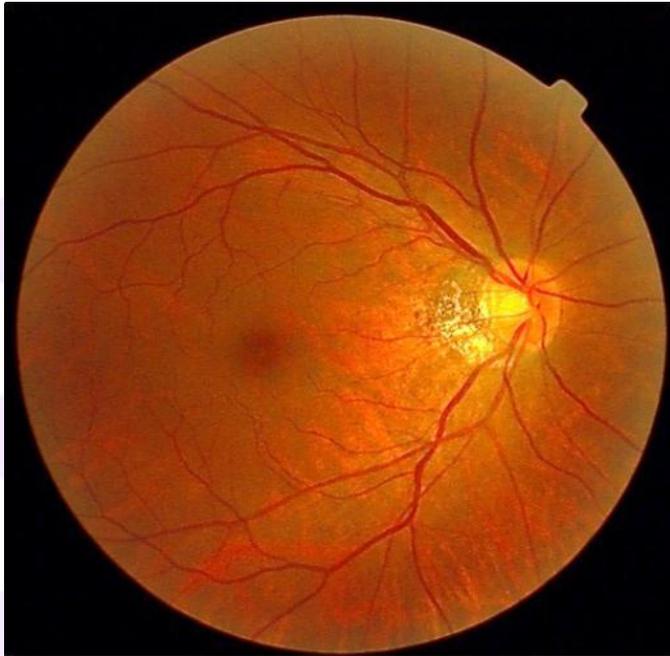


# 糖尿眼

- 視網膜上的微絲血管會不斷發大、膨漲
- 新生血管
- 出血和漏出分泌物
- 嚴重者會致失明



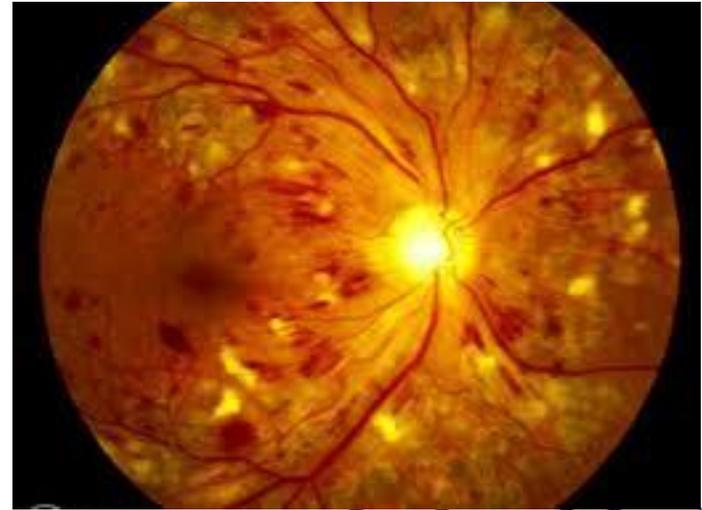
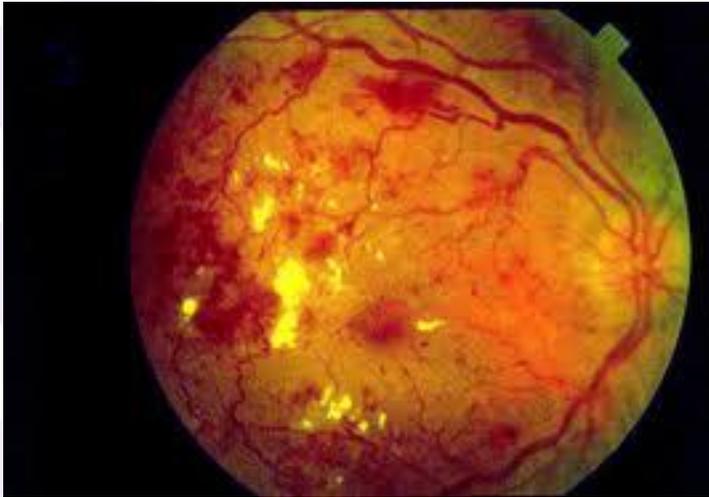
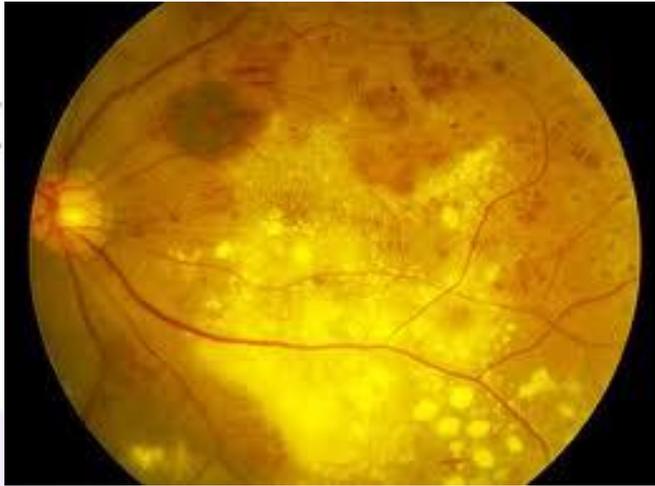
# 糖尿病眼



正常健康的眼底

糖尿病眼



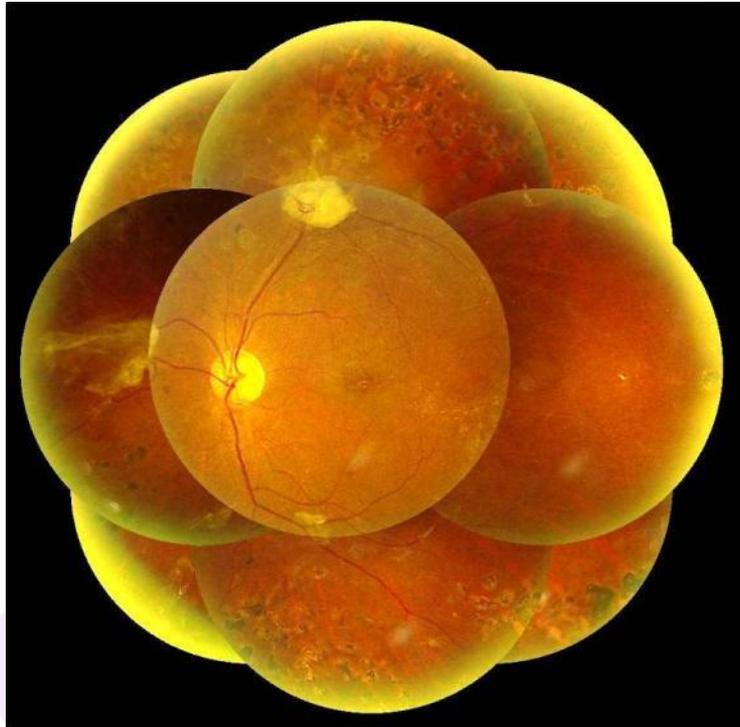


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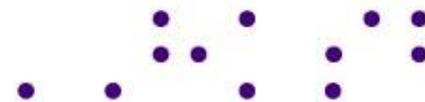


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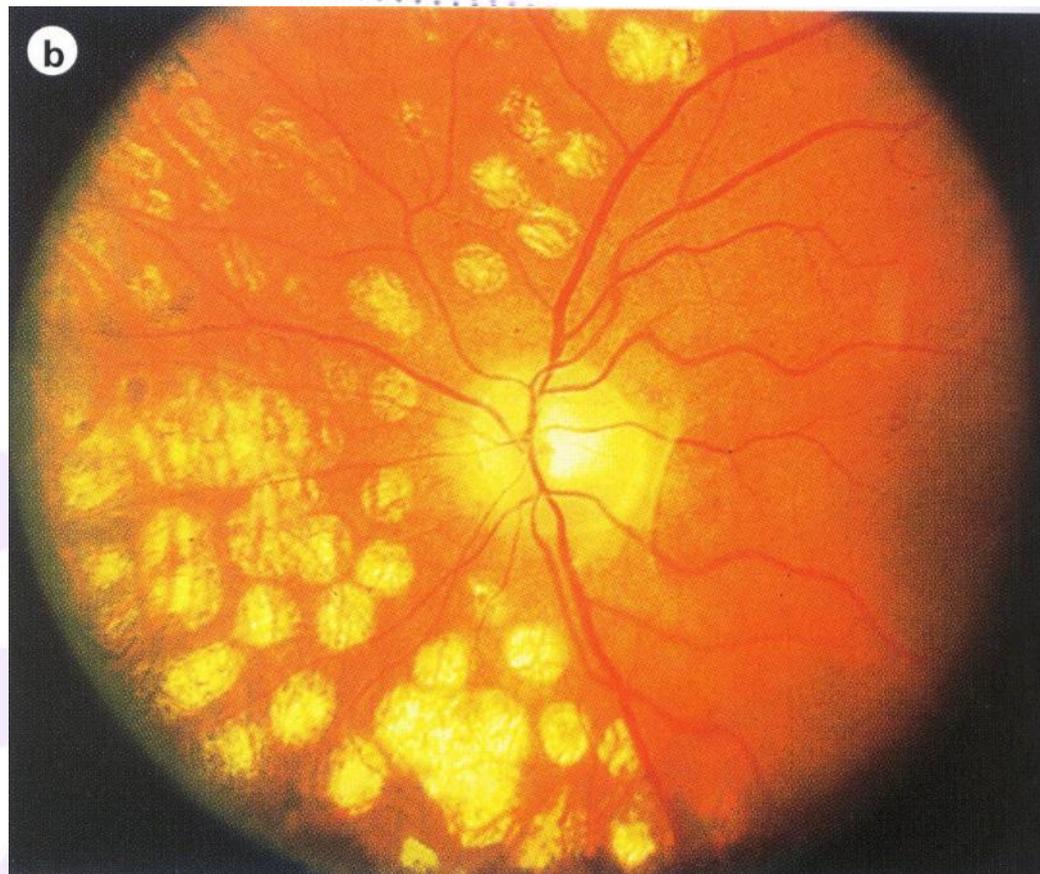


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# 糖尿眼



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