



## 骨整合手術的風險

### RISKS OF OSSEOINTEGRATION SURGERY

有什麼缺點？ 風險？

**What are the disadvantages? Risks?**

了解你的風險是關鍵

Knowing your risks is key to you

1. 大手術的風險（使用麻醉藥的並發症）  
Risk of major surgery (complications with anesthesia)
2. 手術的長度：第一次手術 2 小時，第二次手術為 3-4 小時  
Length of surgery: 2 hours for 1st surgery and 3-4 hours for 2nd surgery
3. 平均每兩年在皮膚穿入的部位會有感染  
Infection at skin penetration site, on average every 2 years
4. 手術部位一般有的感染  
General infection at surgical site
5. 需長期的康復  
Long rehabilitation
6. 外貌：支座永久地穿過皮膚現出來  
Cosmetic: Permanent abutment coming through the skin
7. 內植入物骨折就需要拆除  
Fracture of inner implant which would require removal

8. 外植入物的斷裂了可做外科來替換  
Fracture of outer implant which can be replaced with surgical intervention
9. 從皮膚穿入的部位有分泌物  
Secretions from skin penetration site
10. 骨整合手術的徹底失敗，這需要拆除和可能要縮短骨  
Total failure of osseointegration which would require removal and possible shortening of bone
11. DVT（血塊）的風險  
Risk for DVT (Blood Clot)
12. 癒合延遲 Delayed healing
13. 骨斷裂 Fracture at bone
14. 深部感染可能需要服用 3-6 個月的抗生素，如果這不能清除感染，便要拔除植入物和可能要縮短剩餘的肢腿  
Deep infection which can require 3-6 months of antibiotics and if this fail removal of implant and possible shortening of remaining limb
15. 限制只能做不是高度衝擊類型的運動如跑步或跳躍  
Limited to no high impact sports such as running or jumping
16. 不推薦在公共泳池游泳 Swimming in public pools is not recommended
17. 鄰接支座的皮膚需要日日護理  
Daily care of the abutment skin area is required
18. 死亡 Death