

# **Educational Resources in International Languages**

# 膝部关节检查



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- 1. 首先自我介绍,征得考官允许后开始进行检查
- 2. 请患者站立,开始检查

#### 观察是否有:

- o 肿胀:髌前或髌下
- o 伤疤
- o 肌肉萎缩
- o 红斑
- o 畸形(足外翻和足内翻)
- o 不对称
- o 腘窝处的贝克囊肿
- o 辅助工具,如步行手杖或拐杖
- 3. 观察患者步态

请患者走到房间另一边再走回来

- 4. 请患者躺在检查台上
- a. 检查,观察
- o 畸形(足内翻或外翻)
- o 髌骨移位
- b. 感受
- o 温度

用手背分别感受患者两边膝部的温度

- o 关节线以及腘窝部位的松软度 请患者将膝盖弯曲90度 感触患者关节,侧副韧带和联合处,胫骨结节和股骨髁
- o 检查是否有渗出物:

膨胀测试



膨胀/按压/液体量测试展示

# 图 6.1. 膨胀/按压/液体量测试展示 轻敲膝盖骨



膝盖骨轻敲测试展示

# 图 6.2. 膝盖骨轻敲测试展示

c. 测量患者大腿围,看是否有股四头肌萎缩迹象(检查定点上端的胫骨粗隆,或膝盖骨上极的10cm处)



测量大腿围以检查股四头肌是否萎缩

### 图 6.3. 测量大腿围以检查股四头肌是否萎缩

#### d. 移动

首先测试患者的主动运动,如果发现患者有运动障碍情况则进行被动运动测试

- o 膝盖弯曲(听是否有捻发音)
- o 伸展并过度伸展膝盖
- o 抬高腿并伸直
- e. 特殊测试
- o 前拉测试及后拉测试 请患者弯曲膝盖,坐在其脚上,前后推拉其小腿,观察是否有过度运动和后塌陷情况 此处可以测试出患者前后韧带的稳定性



前拉测试展示

# 图 6.4. 前拉测试展示



后拉测试展示

# 图6.5. 后拉测试展示

o 侧副韧带检查 请患者将膝盖弯曲30度,用力按压内关节线及侧关节线。观察韧带松弛度



检查内侧副韧带

# 图 6.6. 检查内侧副韧带



检查侧副韧带

# 图 6.7. 检查侧副韧带

# 提出进行麦默雷氏试验以测试患者半月板损伤



麦默雷氏试验展示

# 图 6.8. 麦默雷氏试验展示

# 5. 结束检查

## 提出你还希望

- o 检查患者臀部
- o 检查患者下肢的神经血管
- o 进行X光线检查
- 6. 感谢患者的配合



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