OSCE Checklist: Examination of the Spine

| Introduction |
|---|
| Introduce yourself |
| Wash hands |
| Briefly explain to the patient what the examination involves |
| Ask the patient to remove their top clothing, exposing the entire spine |
| Inspection |
| - Asymmetry or deviation |
| - Scars or skin changes |
| - Muscle bulk |
| Palpate |
| Spinous processes |
| - Include atlanto-occipital and sacroiliac joints |
| Trapezius and paraspinal muscles |
| Percuss down the spine (for tenderness) |
| Temperature |
| Movement |
| Cervical spine: |
| - Flexion-extension |
| - Lateral rotation |
| - Lateral flexion |
| Thoracolumbar spine: |
| - Lateral rotation |
| - Flexion-extension |
| - Lateral flexion |
| Special Tests |
| Ask the patient to squat and rise from squatting (assesses L3) |
| Ask patient to stand on their heels (assesses L4) |
| Ask the patient to lift their big toes off the ground (assesses L5) |
| Ask patient to stand on their tip toes (assesses S1) |
| Schober's test |
| Sciatic nerve stretch test |
| Completing the Examination |
| Thank the patient and allow them to redress |
| To complete the examination: |
| - Review any relevant imaging available |

