

## **CEREBRAL PERFUSION SPECT SCAN**

### **PATIENT PREPARATION:**

None.

### **PROCEDURE**

An intravenous line is established in advance so that the patient does not experience pain from the needle puncture at the time of the radiopharmaceutical injection. The injection room will be quiet and dimly lit.

Imaging takes place approximately one hour post-injection. The patient will be required to lie still as the camera rotates around their head. This scan takes approximately 30 minutes. Total procedure time is 90 minutes to 2 hours.