LIVERPOOL HEALTH AUTHORITY

CONTINUATION SHEET

SURNAME Mr Mrs Miss	INITIALS	SEX	AGE	WARD	CONSULTANT	UNIT No.

DATE

LK/JLH/1020860T

10 December 1991

Operation note: William Murphy

Operation: Left total knee replacement

Surgeon: Professor Klenerman

Anaesthetist: Dr ~~Binns~~ Bavinco

Assistant: Mr Walsh/Dr Bindra

Procedure carried out under tourniquet. Tourniquet time 2 hours. Pre-operative and post-operative Cephyroxine was given. A mid-line incision was used. The knee was opened and the patella displaced laterally, using the Kinematic jig system. The femoral and tibial surfaces were fashioned. It was necessary to take a moderate sized additional segment from the tibia, once the 2 surfaces had been carefully prepared, as there was difficulty in obtaining reasonable extension of the knee as a result of the pre-existing flexion contracture. Ultimately, it was possible to cement in place a medium sized femoral and tibial componenet with an 8 mm tibial tray.

The tourniquet was released before the wound was closed and 2 suction drains were used. The patella lay reasonably congruously ont he front of the femur and therefore there was no lateral release. The wound was closed with staples to the skin and these should remain in place for 2 weeks. There was an infraction of the anterior femoral cancellous bone at the time when we were trying to straighten the knee during the trial period. This felt stable and should not interfere with his rehabilitation.

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