

**Table 2. Resulting Amputations, Vessels Injured, and Causes**

Vessel	Injury	Injury to Repair (hours)	Type of Repair	Cause of Amputation
Axillary	severed	24	anastomosis	muscles had undergone irreversible changes prior to vascular repair; good blood flow was present through dead muscle at amputation
C. femoral	spasm	11	release of spasm	
C. femoral	laceration	14.5	arterial graft	
Popliteal	laceration	16.5	anastomosis	
Popliteal	severed	13.75	arterial graft	
Popliteal	laceration	11	anastomosis	venostasis
Popliteal	severed & lacerated	6.5	vein graft	compressed by slipping of open, com. frac. femur
Popliteal	severed	12	anastomosis	partial amp. foot 3 months later, probably due to thrombosis