

**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