

APPENDIX D: COMPARTMENT DATA SHEET

Table 4. Data Sheet: Compartment Names, Main Muscles, and Diagnosis and Procedure Codes

Compartment	Main muscle(s)	Left or Right	Wound Notes, Compartment Syndrome (CS), Diagnoses, Indications, & Findings	Procedure(s) and Tissue Response to Procedure
			958.91: traumatic CS of upper extremity 958.92: traumatic CS of lower extremity 958.99: traumatic CS of other sites 958.90: CS, unspecified Prophylactic (CS absent) or therapeutic (CS present). Artery, vein, clot, & hematoma findings in compartment on exploration	83.12: fasciotomy of hand 83.14: fasciotomy, division of fascia 83.09: incision of fascia 86.09: escharotomy dermotomy, epimysiotomy Response: muscles bulged through fasciotomy, no bulge, pulse returned after absence
Deltoid	Deltoid			
Arm, Anterior	Biceps, Brachialis			
Arm, Posterior	Triceps			
Forearm, Volar	Flexors			
Forearm, Dorsal	Extensors			
Forearm, Mobile Wad	Brachioradialis			
Hand, Interossei	Interossei			
Hand, Central Palmar	Flexors			
Hand, Hypothenar	Digiti Minimi			
Hand, Thenar	Thumb Muscles			
Gluteus Maximus	Gluteus Maximus			
Gluteus Medius	Other Glutei			
Tensor Fascia Lata	Tensor			
Thigh, Anterior	Quadriceps			
Thigh, Posterior	Hamstrings			
Thigh, Adductor	Adductors			
Leg, Anterior	Tibialis Anterior			
Leg, Lateral	Peronei			
Leg, Deep Posterior	Tibialis Posterior			
Leg, Superficial Posterior	Gastrocnemius			
Foot, Interossei	Interossei			
Foot, Central	Flexors			
Foot, Lateral	Digiti Minimi			
Foot, Medial	Great Toe Muscles			
Iliacus	Iliacus, Psoas			