

Appendix 1 to Anantha RV, Zamiara P, Merritt NH. Surgical intervention in pediatric trauma at a level 1 trauma hospital: a retrospective cohort study and report of cost data. *Can J Surg* 2018.

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Supplementary Table 1: Frequency and proportion of pediatric surgical subspecialty involvement in the management of 258 operative pediatric trauma patients admitted to Children's Hospital- London Health Sciences Centre (CH-LHSC) between 2002 and 2013.

| Most Responsible Pediatric Surgical Subspecialty | Time to Surgical Intervention | | |
|---|--------------------------------------|-------------------|--------------------|
| | < 4 hrs | 4 - 24 hrs | > 24 hrs |
| Orthopedic Surgery | 12 (16.2) | 49 (54.4) | 42 (44.6) |
| Neurosurgery | 33 (44.5) | 27 (30.0) | 18 (19.1) |
| General Surgery | 21 (28.4) | 7 (7.8) | 4 (4.3) |
| Plastic Surgery | 3 (4.1) | 5 (5.6) | 24 (25.5) |
| Thoracic Surgery | 2 (2.7) | 2 (2.2) | 0 (0.0) |
| Urology | 0 (0.0) | 0 (0.0) | 3 (3.2) |
| Cardiovascular Surgery | 2 (2.7) | 0 (0.0) | 0 (0.0) |
| Dentistry | 0 (0.0) | 0 (0.0) | 2 (2.1) |
| Vascular Surgery | 1 (1.4) | 0 (0.0) | 1 (1.1) |
| Total, n (%) | 74 (28.7) | 90 (34.9) | 94 (36.4) |