

## APPENDIX 2: DIAGNOSES

|                                     | Total population   |      | 0-4 years          |      | 5-9 years          |      | 10-14 years        |      | 15-17 years        |      |
|-------------------------------------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|
|                                     | Number of patients | %    | Number of patients | %    | Number of patients | %    | Number of patients | %    | Number of patients | %    |
| Fracture                            | 227                | 26.6 | 22                 | 15.2 | 100                | 42.4 | 73                 | 25.4 | 32                 | 17.3 |
| Appendicitis                        | 168                | 19.7 | 2                  | 1.4  | 36                 | 15.3 | 84                 | 29.3 | 46                 | 24.9 |
| Laceration                          | 85                 | 10.0 | 32                 | 22.1 | 24                 | 10.2 | 17                 | 5.9  | 12                 | 6.5  |
| Testicular torsion/scrotal pain     | 79                 | 9.3  | 1                  | 0.7  | 9                  | 3.8  | 44                 | 15.3 | 25                 | 13.5 |
| Abscess                             | 64                 | 7.5  | 11                 | 7.6  | 16                 | 6.8  | 15                 | 5.2  | 22                 | 11.9 |
| Ingestion/insertion of foreign body | 31                 | 3.6  | 11                 | 7.6  | 10                 | 4.2  | 5                  | 1.7  | 5                  | 2.7  |
| Crush injury                        | 10                 | 1.2  | 4                  | 2.8  | 2                  | 0.8  | 3                  | 1.0  | 1                  | 0.5  |
| Inguinal hernia                     | 8                  | 0.9  | 6                  | 4.1  | 0                  | 0.0  | 1                  | 0.3  | 1                  | 0.5  |
| Dislocation                         | 6                  | 0.7  | 0                  | 0.0  | 2                  | 0.8  | 3                  | 1.0  | 1                  | 0.5  |
| Ovarian cyst/torsion                | 6                  | 0.7  | 0                  | 0.0  | 1                  | 0.4  | 2                  | 0.7  | 3                  | 1.6  |
| Septic arthritis                    | 6                  | 0.7  | 1                  | 0.7  | 3                  | 1.3  | 1                  | 0.3  | 1                  | 0.5  |
| Post tonsilectomy bleeding          | 5                  | 0.6  | 0                  | 0.0  | 4                  | 1.7  | 0                  | 0.0  | 1                  | 0.5  |
| Amputation                          | 4                  | 0.5  | 2                  | 1.4  | 0                  | 0.0  | 0                  | 0.0  | 2                  | 1.1  |
| Phimosis                            | 4                  | 0.5  | 0                  | 0.0  | 2                  | 0.8  | 1                  | 0.3  | 1                  | 0.5  |
| Inflammatory Bowel Disease          | 3                  | 0.4  | 0                  | 0.0  | 0                  | 0.0  | 1                  | 0.3  | 2                  | 1.1  |
| Burn                                | 2                  | 0.2  | 0                  | 0.0  | 1                  | 0.4  | 0                  | 0.0  | 1                  | 0.5  |
| Nail bed injury                     | 2                  | 0.2  | 1                  | 0.7  | 1                  | 0.4  | 0                  | 0.0  | 0                  | 0.0  |
| Post circumcision bleed             | 2                  | 0.2  | 0                  | 0.0  | 1                  | 0.4  | 1                  | 0.3  | 0                  | 0.0  |
| Dental trauma                       | 1                  | 0.1  | 0                  | 0.0  | 1                  | 0.4  | 0                  | 0.0  | 0                  | 0.0  |
| Other                               | 140                | 16.4 | 52                 | 35.9 | 23                 | 9.7  | 36                 | 12.5 | 29                 | 15.7 |
| <b>Total</b>                        | <b>853</b>         |      | <b>145</b>         |      | <b>236</b>         |      | <b>287</b>         |      | <b>185</b>         |      |

Reviewer assessment form data