2015-2016 Executive summary

Compliance
- 100% hospitals
- 93.2% Fellows

Trauma
- 87.1% (799/917) fall
- 10.3% (92/917) road accident
- 2.8% (26/917) violence

Demographic
- 20.8% (832/3,948) patient transfers
- 84.2% (3,325/3,948) emergency admission
- 43.7% F 56.3% M
  Mean age: 73
  (1 day - 102 years)

Infections
- 31.8% (1,256/3,948) clinical significant infections
  Infection type
  - 14.9% (592/3,948) pneumonia
  - 8.1% (319/3,948) septicaemia
  - 4.6% (184/3,948) intra-abdominal sepsis

Operations
- 90.4% (3,568/3,948) operative sessions
- 14.5% (520/3,568) unplanned return to theatre
- 9.1% (325/3,568) with >1 operative procedure performed

Outcomes
- 31.6% (1,251/3,948) clinical management issues
- 68.1% (2,688/3,948) no clinical management issues
  Areas of outcome
  - 17.4% (687/3,948) consideration
  - 9.2% (365/3,948) concern
  - 5.0% (199/3,948) adverse events

Risk factors
- 90.9 (3,588/3,948) with ≥1 comorbidities
- 86.3% (3,078/3,567) moderate to high risk of death prior surgery
  Top 3 comorbidities of 10,575 identified;
  - 23.3% (2,462/10,575) cardiovascular
  - 19.8% (2,091/10,575) age
  - 12.1% (1,288/10,575) respiratory

Most common areas of concern & adverse event
- 21.3% (89/418) delay issues
- 17.9% (75/418) operative management issues
- 16.7% (70/418) postoperative care issues
- 12.7% (53/418) preoperative care issues