

WORKED REFERENCE ESTIMATE — TYPICAL EQUINE COLIC SURGERY (SOP Annex J)

Market comparison (uncomplicated–moderate colic surgery)

United States	USD 6,000–10,000+	SGD 8,100–13,500+	Specialist hospital
United Kingdom (2024)	GBP 7,900–8,700	SGD 13,500–14,800	BEVA 2024, mean £7,905
Australia	AUD 6,000–15,000+	SGD 5,400–13,500+	Day surgery to intensive care

Estimate A — Standard laparotomy + 2 nights (IMF 2026)

Line item	Qty	Unit rate (SGD)	Line total (SGD)
First-opinion consultation	1	300.00	300.00
Abdominal ultrasound (FLASH)	1	500.00	500.00
Pre-anaesthetic full blood panel	1	350.00	350.00
PCR referral kit (4 tests)	4	140.00	560.00
Anaesthetic induction + drugs	1	1,500.00	1,500.00
Anaesthetic maintenance (2.5 hr)	2.5	600.00	1,500.00
Surgeon fee (typical per case)	1	3,000.00	3,000.00
Theatre fee	1	2,000.00	2,000.00
Fluid therapy (intra-op)	1	700.00	700.00
Surgical consumables pack (bundled)	1	1,000.00	1,000.00
Anaesthetic agents & supportive drugs (bundled)	1	700.00	700.00
IV fluids — intra-op (bundled)	1	300.00	300.00
Antibiotics & post-op analgesics (bundled)	1	700.00	700.00
Hospital monitoring (2 nights)	2	700.00	1,400.00
Post-op IV fluids (2 days)	2	500.00	1,000.00
Nursing & injection care	1	250.00	250.00
Subtotal (before GST)			15,760.00
GST (9%)			1,418.40
TOTAL (incl. GST)			17,178.40

Estimate bands by complexity (SOP Annex J)

Surgery Type			
Exploratory only	No resection; same-day discharge	14,000–18,000	
Standard laparotomy	2-night hospitalisation	23,510	
Complex / resection	5–7 nights; intensive care	28,000–38,000	
Extended intensive care	Prolonged; multiple surgeries	40,000+	
Intraoperative euthanasia	Open, diagnose, euthanise on table + carcass	8,250–10,850	