Surgical site infections (SSIs) occur in approximately 2–5 percent of patients undergoing inpatient surgery.\(^1\)

SSIs are the second most commonly reported healthcare associated infection (HAI).\(^2\)

SSIs following joint replacements (joint arthroplasty) are strongly associated with increased morbidity and mortality, prolonged hospital stay, and long-term antibiotic treatment.\(^5\)

SSIs following open heart surgery extend the length of hospital stay by an average of 32 days at an average cost of NZ$45,000 per patient.\(^10\)

Patients with an SSI have a 2–11-fold increased risk of death compared to postoperative patients without a SSI.\(^9\)

An SSI following hip or knee replacement costs three to four times as much as the original surgery.\(^5\)

SSIs following hip replacement surgery increase the length of stay by at least 2–3 times.\(^6,7,8\)

A patient with an SSI costs approximately twice the amount of a patient without an infection.\(^4\)

SSIs comprise approximately 17–20 percent of HAIs in developed countries.\(^2,3\)

Patients with an SSI have an 2–11-fold increased risk of death compared to postoperative patients without a SSI.\(^9\)

SSIs following open heart surgery extend the length of hospital stay by an average of 32 days at an average cost of NZ$45,000 per patient.\(^10\)

2–5% Surgical site infections (SSIs) occur in approximately 2–5 percent of patients undergoing inpatient surgery.\(^1\)

17–20% of HAIs

2nd MOST COMMON

SSIs are the second most commonly reported healthcare associated infection (HAI).\(^2\)

2 x $

A patient with an SSI costs approximately twice the amount of a patient without an infection.\(^4\)

1 $45,000

3–4 x $

An SSI following hip or knee replacement costs three to four times as much as the original surgery.\(^5\)

2–3 times

SSIs following hip replacement surgery increase the length of stay by at least 2–3 times.\(^6,7,8\)

2–11-fold Increased risk

Patients with an SSI have a 2–11-fold increased risk of death compared to postoperative patients without a SSI.\(^9\)

32 days $45,000

SSIs following open heart surgery extend the length of hospital stay by an average of 32 days at an average cost of NZ$45,000 per patient.\(^10\)

2–3 times

SSIs following hip replacement surgery increase the length of stay by at least 2–3 times.\(^6,7,8\)

2 x $

A patient with an SSI costs approximately twice the amount of a patient without an infection.\(^4\)

1 $45,000

3–4 x $

An SSI following hip or knee replacement costs three to four times as much as the original surgery.\(^5\)

2–11-fold Increased risk

Patients with an SSI have a 2–11-fold increased risk of death compared to postoperative patients without a SSI.\(^9\)

32 days $45,000

SSIs following open heart surgery extend the length of hospital stay by an average of 32 days at an average cost of NZ$45,000 per patient.\(^10\)