

Ref. No: 1894
Date: 8th July
Subject: Orthopaedic Surgical Site Infection

REQUEST

Request for the following Orthopaedic Surgical Site Infection data categories for your trust as part of our benchmarking and due diligence on SSI.

Will you be able to please provide the January-March 2024 to January-March 2025 (4 quarters):

- 1. Total number of Hip Replacement SSIs (a. Superficial b. Deep c. Organ space) against the number of total procedures (1a. Elective 1b. Emergency 1c. Emergency surgery <4hrs after admission 1d. Emergency surgery >4hrs after admission)**
- 2. Total number of Knee Replacement SSI (a. Superficial b. Deep c. Organ space) against the number of total procedures (1a. Elective 1b. Emergency 1c. Emergency surgery <4hrs after admission 1d. Emergency surgery >4hrs after admission)**
- 3. Total number of Reduction of long bone fracture SSI (a. Superficial b. Deep c. Organ space) against the number of total procedures (1a. Elective 1b. Emergency 1c. Emergency surgery <4hrs after admission 1d. Emergency surgery >4hrs after admission)**
- 4. Total number of Repair of Neck of femur SSI (a. Superficial b. Deep c. Organ space) against the number of total procedures (1a. Elective 1b. Emergency 1c. Emergency surgery 4hrs after admission)**

RESPONSE

Whiston hospital supplies SSI data to the UKSHA for elective total hip replacements and elective total knee replacements. I have placed the requested figures below:

January – March 2024

Hip replacement 68 operations 0 SSIs
Knee replacement 89 operations 0 SSIs

April – June 2024

Hip replacement 74 operations <5 SSIs deep incisional
Knee replacement 112 operations <5 SSIs deep incisional

July -September 2024

Hip replacement 94 operations 0 SSIs
Knee replacement 116 operations <5 SSIs deep incisional

October – December 2024

Hip replacement 114 operations <5 SSIs deep incisional
Knee replacement 146 operations <5 SSIs deep incisional

January to March 2025

Hip replacement 126 operations 0 SSIs
Knee replacement 157 0 SSIs

Southport and Ormskirk response

Trust Overall 2024/2025	Patients	No Op	Primary Infection	Percentage Rate
April 24- June 24	79	8	0	0%
July 24- Sep 24	94	6	<5	1.06%
Oct 24 -Dec 24	93	7	<5	1.07%
Jan 25- March 25	90	<5	0	0%
Total Summary	356	23	<5	0.5%
Previous year Summary 2023-2024	317	16	<5	0.31%