

Table 2

## Characteristics of Patients With Infected Total Joints for Private and County Populations Undergoing Total Knee and Hip Arthroplasty

Patient No./Gender/Age (y)	Insurance	Diagnosis	Organism
County Patients With Infected Total Knee Arthroplasties			
1/F/65	Indigent	Degenerative joint disease	<i>Staphylococcus aureus</i>
2/F/44	Indigent	Degenerative joint disease	Coagulase-negative staphylococci
3/F/50	Medicare	Degenerative joint disease	MRSA
4/F/51	Indigent	Degenerative joint disease	No growth
5/F/47	Indigent	Rheumatoid arthritis	Staphylococcus aureus
6/F/61	Medicare	Degenerative joint disease	Gram-positive cocci
7/F/52	Medicare	Degenerative joint disease	Coagulase-negative staphylococci
8/F/78	Medicare	Degenerative joint disease	Staphylococcus aureus
Private Patients With Infected Total Knee Arthroplasties			
9/F/57	Private	Rheumatoid arthritis	No growth
10/F/56	Private	DJD	No growth
11/F/70	Medicare	Degenerative joint disease	Gram-positive
12/F/39	Private	Post-traumatic	Coagulase-negative staphylococci
County Patients With Infected Total Hip Arthroplasties			
13/M/38	Private	Posttraumatic	MRSA
14/M/46	Indigent	Avascular necrosis	Negative
15/M/57	Medicaid	Avascular necrosis	MRSA
16/M/33	Indigent	Avascular necrosis	Klebsiella
17/M/52	Medicare	Posttraumatic	MRSA

Abbreviations: BMI, body mass index; HIV, human immunodeficiency virus; MRSA, methicillin-resistant *Staphylococcus aureus*; NA, not available; and WBC, white blood cell count.

Laboratory Values						Comorbidities
Albumin (g/dL)	WBC	Lymphocytes (cells/mm <sup>3</sup> )	Potassium (mEq/L)	BMI (kg/m <sup>2</sup> )		
4.5	5470	1586	3.7	53.7	Hepatitis C, morbid obesity, breast cancer	
3.4	3880	1474	3.0	38.8	Former intravenous drug abuse, obesity	
3.9	6590	1515	3.5	49.9	Morbid obesity	
4.3	8230	3045	4.1	60.6	Morbid obesity	
3.9	9570	3349	4.3	28.1	Former intravenous drug abuse	
NA	9870	2468	4.5	37.5	Obesity	
NA	13,700	3288	4.4	60.6	Morbid obesity	
3.9	8490	2292	4.6	37.8	Obesity	
NA	15,900	2703	4.6	33.4	Obesity	
4	3300	947	4.0	52.5	Morbid obesity	
NA	3900	1645	4.8	31.5	Diabetes mellitus, obesity	
2.8	7600	1732	4.6	25.1	None	
NA	8170	1634	4.0	38.0	Obesity	
4.9	9040	NA	3.9	31.7	Diabetes mellitus, former intravenous drug abuse, alcohol abuse	
NA	9100	2640	4.0	24.1	Intravenous drug abuse	
NA	7890	1560	4.6	32.1	Diabetes mellitus, former intravenous drug abuse, alcohol abuse	
3.7	5180	2120	3.4	31.7	HIV, hepatitis C, diabetes mellitus, former intravenous drug abuse, alcohol abuse	