

267 patients with at least one positive vertebral bone tissue culture for *Cutibacterium acnes*



37 adults with at least one monomicrobial positive native vertebral tissue culture for *C. acnes*



- 16 *C. acnes* vertebral osteomyelitis
- 21 *C. acnes* considered a contaminant



- 151 hardware-associated
- 29 not bone
- 16 polymicrobial
- 9 skull
- 7 without research authorization
- 8 missing follow-up information
- 5 pediatric
- 2 fungal co-infection
- 1 *Echinococcus* co-infection
- 1 recurrence
- 1 *Cutibacterium granulosum*