

**TABLE E-1 Complications Classification System for Total Ankle Arthroplasty and Ankle Arthrodesis Developed by the Canadian Orthopaedic Foot and Ankle Society**

Code	Procedure	Complication
0	Total ankle arthroplasty and ankle arthrodesis	No complications, or surgery for reasons other than those defined below (e.g., hardware removal, etc.)
1	Total ankle arthroplasty only	Exchange of polyethylene liner due to polyethylene liner failure
2	Total ankle arthroplasty or ankle arthrodesis	Deep infection (i.e., below the extensor retinaculum) requiring reoperation (no exchange of metal components in total ankle arthroplasty)
3	Total ankle arthroplasty only	Implant failure leading to revision for aseptic loosening, component fracture, or from malposition (no infection)
4	Ankle arthrodesis only	Revision, due to malunion or nonunion
5	Total ankle arthroplasty only	Revision of metal components, with infection
6	Total ankle arthroplasty or ankle arthrodesis	Amputation above the level of the ankle