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| **Supplementary 1:** Classification of disease indications for ankle revision. |  |  |
| **Country** | **Fracture /** **Dislocation** | **Pain** | **Instability /****reduced mobility** | **Prosthesis****Issues** | **Pathology** | **Other** |
| Australia | Fracture | Pain | InstabilityMalalignment | Implant Breakage Ankle InsertIncorrect SizingLooseningProsthesis DislocationProsthesis DissociationWear Ankle insert | ArthrofibrosisInfectionLysisMetal Related PathologyOsteonecrosisSynovitis | Heterotopic boneImpingementTumourOther |
| New Zealand | Fracture – talusDislocation | Pain | - | Loosening - Talar ComponentLoosening- Tibia | Deep infection | Other |
| Norway | Fracture (Near implant)Dislocation | Pain | InstabilityPoor mobilityMalalignment | Loose - proximal componentLoose - distal componentDefect Polyethylene | Deep infectionOsteolysis | OtherMissing |
| Sweden | Plastic wear / fractureFracture / dislocation | Intractable Pain | InstabilityVarusValgus | Aseptic LooseningTechnical error | Infection | Miscellaneous / other |