

Stellingen behorende bij het proefschrift:

**Bone, Union, and Osteoarthritis**  
**Annika Willems**

1. High tibia osteotomies can be accurately performed with open and closed wedge technique, as long as locking plates are used. (This thesis)
2. The development of osteoarthritis in adjacent joints after talocrural arthrodesis should not be a reason to not perform it. (This thesis)
3. Calculating the fusion percentage from computed tomography after talocrural arthrodesis is an accurate and valid method, and should therefore be used as reference standard method for bone union assessment after talocrural arthrodesis. (This thesis)
4. Extracorporeal shock wave treatment should be considered as standard treatment for atrophic nonunion fractures of long bones. (This thesis)
5. Conduction of more randomized clinical trials should be stimulated to further investigate the effect of extracorporeal shock wave treatment after arthrodesis or atypical femur fractures. (This thesis)
6. Centralization of care is also important for conduction of randomized clinical trials, as this will lead to more high volume centers.
7. To increase the feasibility of randomized controlled trials, study designs should be less complex and only essential data should be collected. (Wright et al., 2018)
8. Artificial intelligence will change radiology, but it will not replace radiologists. (Davenport, 2018)
9. Artrose is erger dan we denken. (Bierma-Zeinstra)
10. Walking is man's best medicine. (Hippocrates)
11. Every mountain top is within reach if you just keep climbing. (Barry Finlay)