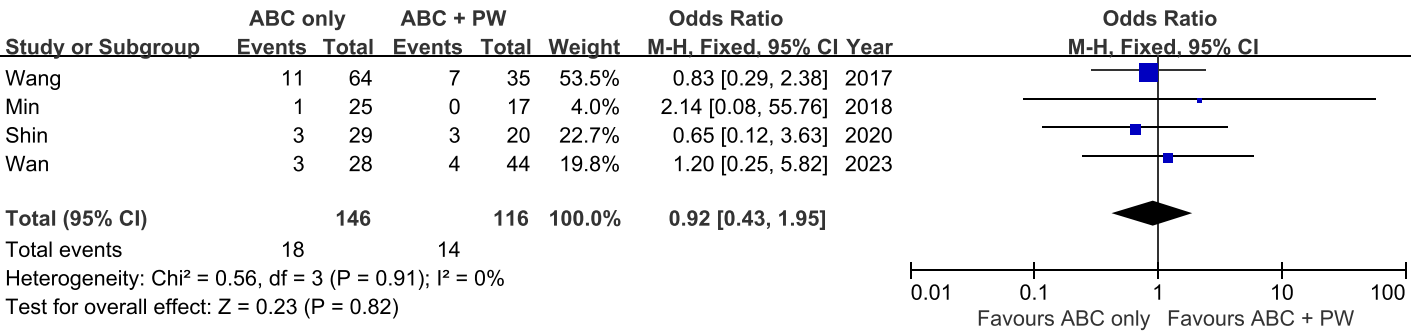
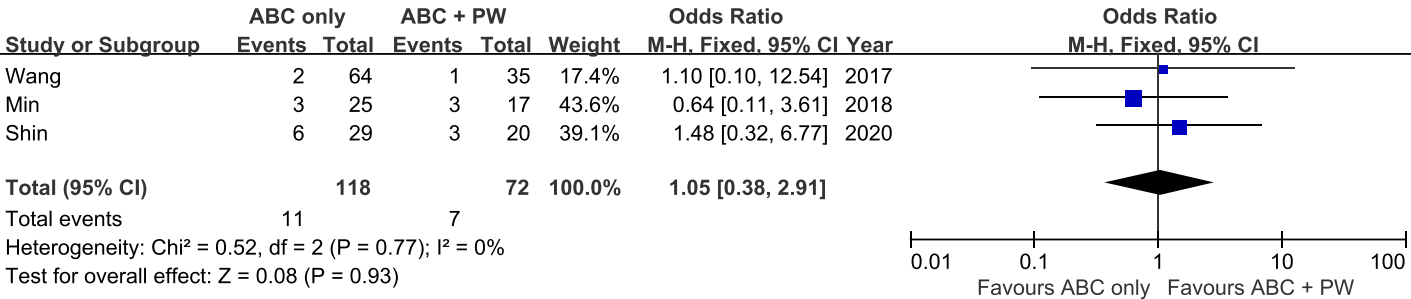


Supplementary Fig. 1. Comparison according to presence of PW fragment

A. Comparison of reduction quality (poor reduction)



B. Comparison of osteoarthritis



C. Comparison of THA conversion

