



A



B

Supplementary Fig. 1. Averaged taxonomic compositions in the bacterial (A) family and (B) species. Variations were apparent between asHU and gout patients. ULT, uric acid-lowering therapy; asHU, asymptomatic hyperuricemia; 0ULT, acute gout patients before ULT; 30ULT, acute gout patients after 30-day ULT; cULT, chronic gout patients after ≥ 6 -month ULT.