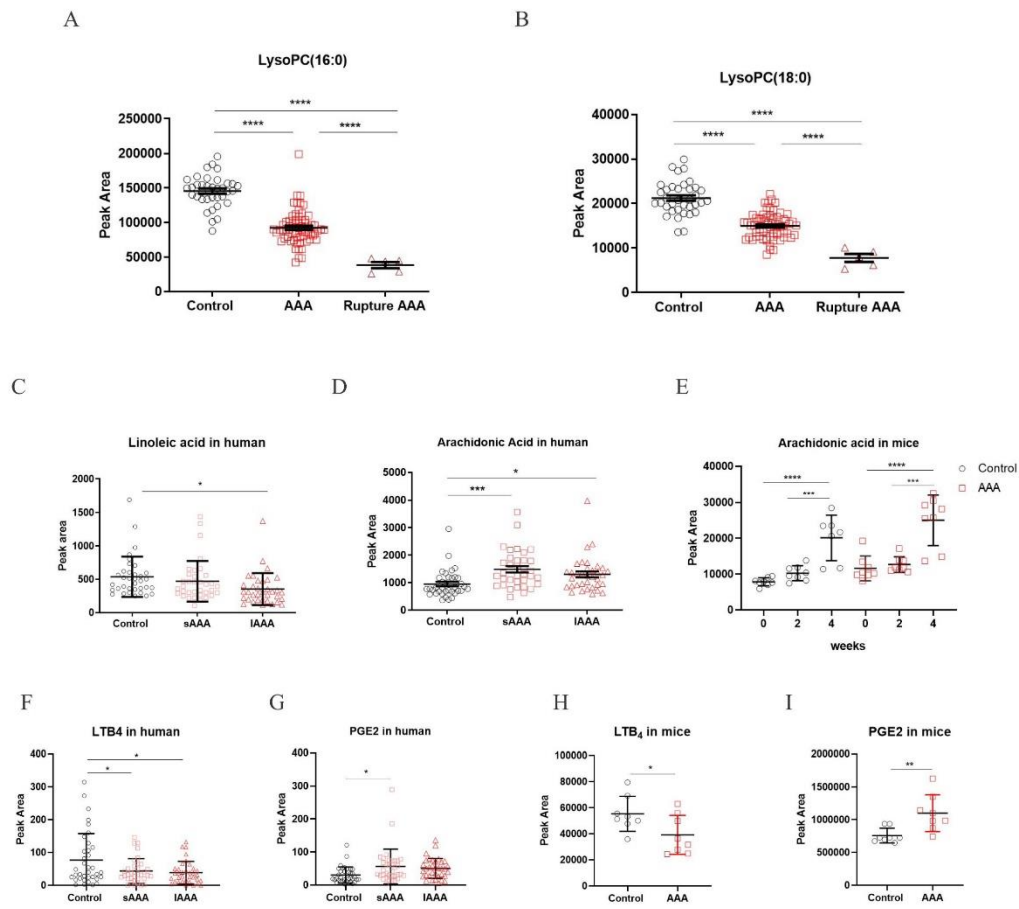


Figure legends



Supplementary Figure S1. Scatter diagram for lipids in human and mice. (A) LysoPC (16:0) in controls (n = 36), AAA (n = 65) and rupture AAA (n = 5). (B) LysoPC (18:0) in controls (n = 36), AAA (n = 65) and rupture AAA (n = 5). (C) Arachidonic acid in controls (n = 36), sAAA (n = 35) and IAAA (n = 35). (D) Arachidonic acid change in mice at 0, 2, 4 weeks in controls (n = 8) and AAA (n = 8) mice. (E) Linoleic acid in controls (n = 36), sAAA (n = 35) and IAAA (n = 35). (F,G). Leukotrienes B₄ (LTB₄) and Prostaglandins E₂ (PGE₂) in controls (n = 36), sAAA (n = 35) and IAAA (n = 35). (H,I) Leukotrienes B₄ (LTB₄) and Prostaglandins E₂ (PGE₂) in mice at 4 weeks in controls (n = 8) and AAA (n = 8) mice. *p < 0.05, ***p < 0.001, ****p < 0.0001.