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**Additional file 2: Figure S2. Blood cytokines acutely after the first LPS injection.** Blood cytokines were measured 4 hours and 7 days after de first LPS injection. A) Blood IL-1β was significantly increased in Aged mice 7 days after LPS. B) Blood IL-6 was less upregulated in Aged mice 4 hours after LPS injection. C) Blood IL-10 levels were not altered acutely by LPS treatment. D) Blood IL-4 was significantly decreased in Aged mice 7 days after LPS injection. Two- way ANOVA with Bonferroni post test (\*P<0.05) and *t* test (#p<0,05).