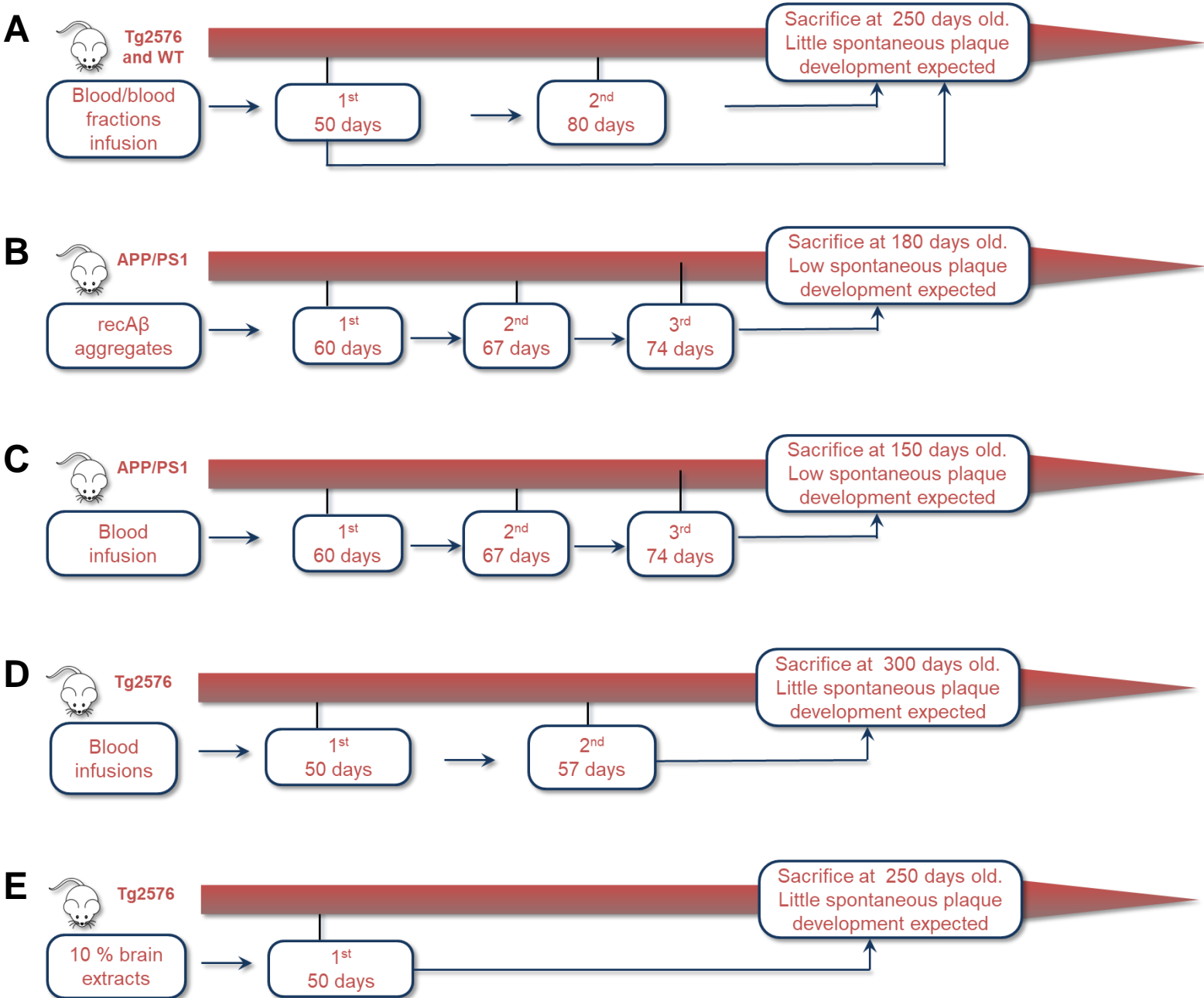


Supplemental Table 1: Sex distribution of mice

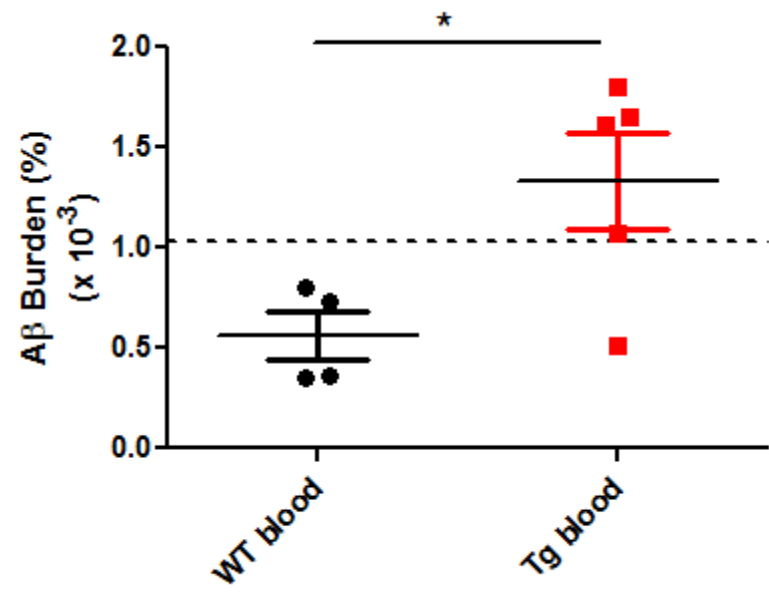
Experiment	Group	Male	Female
Experiment 1	Tg untreated	2	11
	Tg+ WT blood (2 transfusions)	1	4
	Tg + Tg blood (1 transfusion)	6	0
	Tg + Tg blood (2 transfusion)	1	4
	WT + Tg blood (2 transfusions)	6	0
Experiment 2	Tg2576 + WT blood cells	0	5
	Tg2576 + WT Plasma	4	2
	Tg2576 + Tg blood cells	2	2
	Tg2576 + Tg Plasma	3	2
Experiment 3	PBS	4	1
	RecHuAb (6 m)	2	4
	RecHuAb (2.5 m)	3	2
Experiment 4	APP/PSEN (WT blood)	1	3
	APP/PSEN (Tg blood)	1	4
Experiment 5	Tg+ WT blood (2 transfusions)	2	2
	Tg + Tg blood (2 transfusion)	2	6
Experiment 6	Tg+ WT blood (2 transfusions)	3	2
	Tg + Tg blood (2 transfusion)	3	4
Experiment 7	Tg+ WT blood (2 transfusions)	1	4
	Tg + Tg blood (2 transfusion)	4	2
Experiment 8	Tg+ WT blood (2 transfusions) ^a	1	4
	Tg + 10% Tg brain homogenate	1	1

^a This group is the same as the one presented in Experiment 1

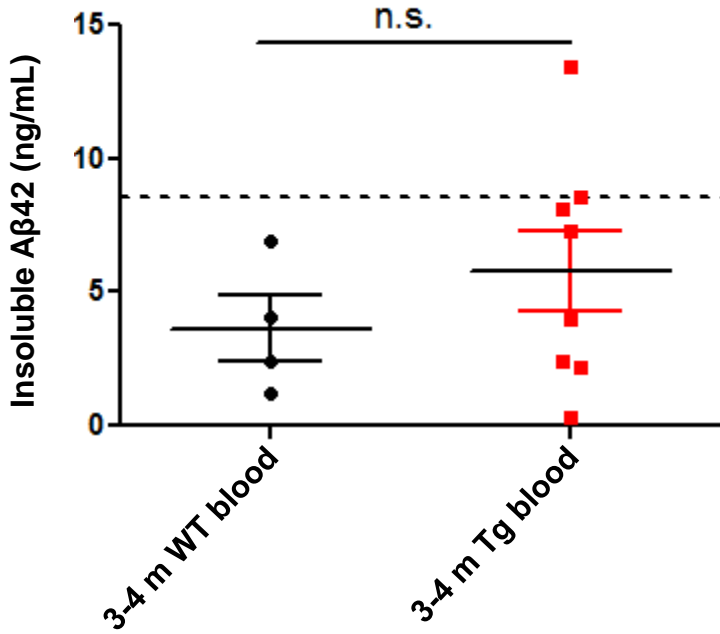
Supplemental Figure 1



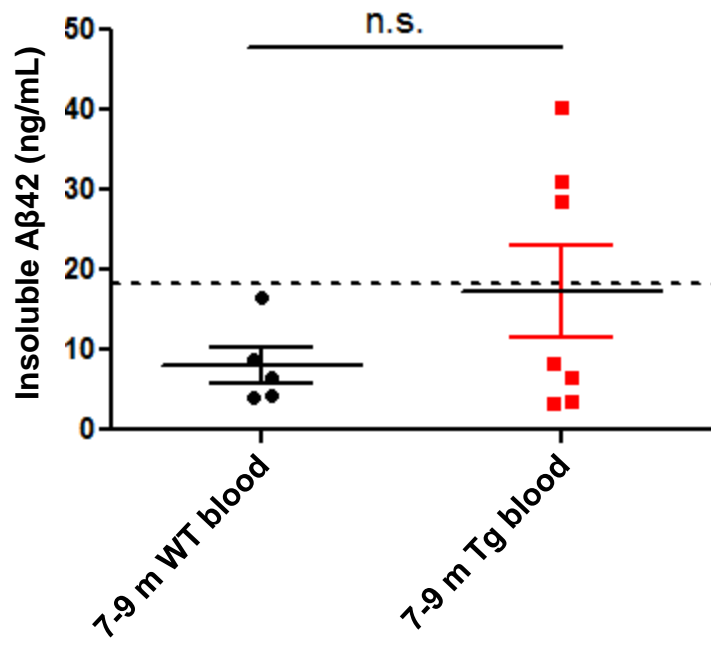
Supplemental Figure 2



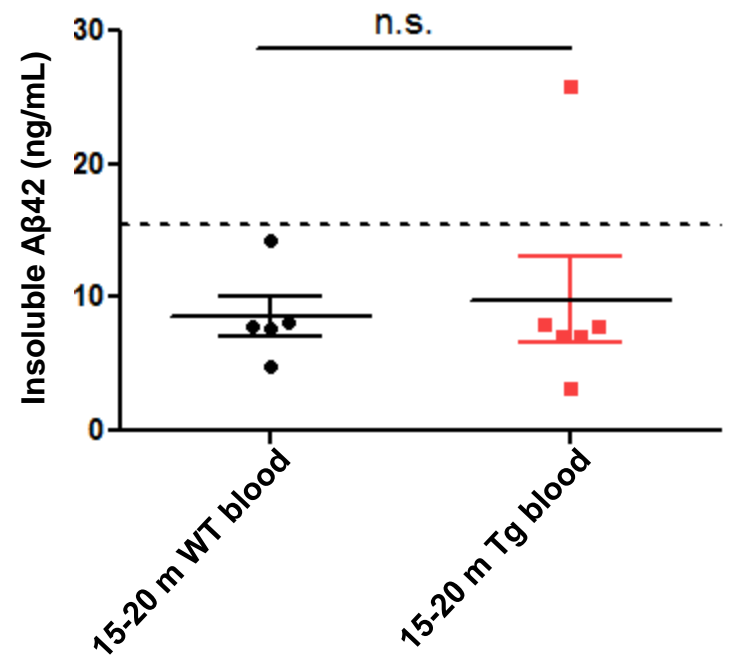
Supplemental Figure 3



Supplemental Figure 4



Supplemental Figure 5



Supplemental Figure 6

