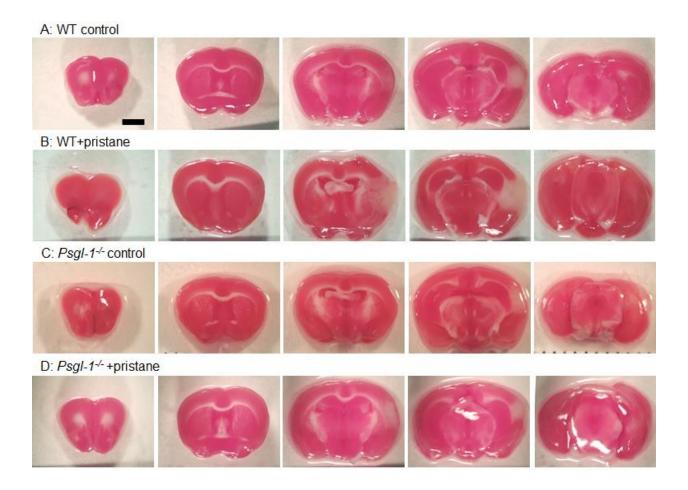
## Psgl-1 Deficiency is Protective against Stroke in a Murine Model of Lupus Short title: Psgl-1 and stroke in lupus

Hui Wang<sup>1</sup>, Jason S. Knight<sup>2</sup>, Jeffrey B. Hodgin<sup>3</sup>, Jintao Wang<sup>1</sup>, Chiao Guo<sup>1</sup>, Kyle Kleiman<sup>1</sup>, Daniel T. Eitzman<sup>1\*</sup>

- 1 University of Michigan, Department of Internal Medicine, Cardiovascular Research Center,
  Ann Arbor, Michigan, USA
- 2 University of Michigan, Department of Internal Medicine, Division of Rheumatology, Ann Arbor, Michigan, USA
  - 3 University of Michigan, Department of Pathology, Ann Arbor, Michigan, USA



**Supplemental Figure 1.** Representative sections of brain after stroke stained with TTC. A, B, C, D: Serial rostral (left) to caudal (right) coronal sections of brain slides from control WT (A), pristane-treated WT (B), control *Psgl-1*<sup>-/-</sup> (C), and pristane-treated *Psgl-1*<sup>-/-</sup> mice (D). Scale: 2mm.