

Lp, a measure of vessel permeability, on Y-axis and time in minutes on the X-axis.

Human pregnant plasma (P plasma, black circles), human preeclamptic plasma (Prex plasma, white circles) and No plasma (black squares). Non-pregnant, female rat cerebral vessels containing Prex plasma showed a significant increase in Lp when compared to P Plasma and No Plasma at all time points (6-36 minutes). For more information, please see graph in publication: Amburgey OA, Chapman AC, May V, Bernstein IM, Cipolla MJ. Plasma from preeclamptic women increases blood-brain barrier permeability: role of vascular endothelial growth factor signaling. Hypertension. 2010 Nov;56(5):1003-8. doi: 10.1161/HYPERTENSIONAHA.110.158931. Epub 2010 Sep 20. PMID: 20855653; PMCID: PMC2959130.