

Supplementary Material

Medications for hypertension change the secretome profile from marrow stromal cells and peripheral blood monocytes

Nikunj Satani^{1#}, Kaavya Giridhar¹, Chunyan Cai², Natalia Wewior¹, Dominique D. Norris¹, Jaroslaw Aronowski¹, Sean I. Savitz¹

¹Institute for Stroke and Cerebrovascular Diseases, McGovern Medical School at UTHealth, Houston, Texas, USA

²Center for Clinical and Translational Sciences, McGovern Medical School at UTHealth, Houston, Texas, USA

#Corresponding Author:

Nikunj Satani, MD, MPH

Institute of Stroke and Cerebrovascular Diseases

McGovern Medical School at UTHealth

6431 Fannin Street, MSB 7.628, Houston TX 77030

Phone: 713-500-5512

Email: Nikunj.B.Satani@uth.tmc.edu

Figure S1. Clinically relevant drugs does not alter cell proliferation of MSCs at physiological concentrations. MTT assay was performed after 24 and 48 hours of exposure to Atenolol (A), Captopril (B) or Losartan (C). Absorbance was measured at 595nm. Data is normalized with vehicle control for that drug.

