Mental stress causes vasoconstriction in sickle cell disease and normal controls


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Contributions: PS designed and performed the experiments, statistical analysis, data interpretation and wrote the paper; MK designed and carried out the experiment, data acquisition and data analysis; WT performed the experiments, data acquisition and drafting the paper; JS, SV, and PC contributed in data interpretation and drafting the paper; RMK assisted in designing of physiologic measurements and supervised the experiments; JD, JCW contributed in data interpretation; LZ designed the experiment and wrote the paper; RS statistical analysis; MCKK designed the experiment, data analysis; TDC conceived and designed the experiment, data analysis and wrote the paper; and all authors reviewed and revised the manuscript.