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Name of Journal: *World Journal of Hypertension*

ESPS Manuscript NO: 25318

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Role of adipocytes in hypertension

Rebecca Martin, Joseph I Shapiro

Abstract

Although it has known for some time that obesity is associated with salt sensitivity and hypertension, recent data suggests that the adipocyte may actually be the proximate cause of this physiological changes. In the following review, the data demonstrating this association as well as the potentially operative pathophysiological mechanisms are reviewed and discussed.

Key words: Hypertension, oxidant stress, natriuresis, heme oxygenase, nitric oxide, renal function, obesity.

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Adipocyte dysfunction and hypertension

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Future studies should address the **role of adipocyte**-specific deficiency of RAS ... of RAS components in **adipose** tissue in relation to obesity-**hypertension**.

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