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**Novel insight into perirenal adipose tissue: A neglected adipose depot linking cardiovascular and chronic kidney disease**

Huang N *et al.* Perirenal adipose tissue: linking cardiovascular and CKD

Na Huang, En-Wen Mao, Ning-Ning Hou, Yong-Ping Liu, Fang Han, Xiao-Dong Sun

### Abstract

Obesity is associated with adverse metabolic diseases including cardiovascular disease (CVD) and chronic kidney disease (CKD). These obesity-related diseases are highly associated with excess fat accumulation in adipose tissue. However, emerging evidence indicates that visceral adiposity associates more with metabolic and cardiovascular risk factors. Perirenal adipose tissue, surrounding the kidney, is originally thought to provides only mechanical support for kidney. However, more studies demonstrated perirenal adipose

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