Perkutane renale denervation bei therapieresistenten hypertonia [Renal denervation in patients with essential hypertension]
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Citation

Authors' objectives
One of the pathologic mechanisms in essential hypertension is renal sympathetic activation by nerves of the renal artery. The new method of catheter based renal denervation is used to prevent this pathway. This review summarizes the evidence of this new method by means of efficacy and safety. Based on the evidence a recommendation is made regarding the inclusion of renal denervation into the Austrian hospital services catalogue.

Authors' conclusions
Given the current paucity of evidence, renal denervation in essential hypertension can currently not be recommended for the Austrian hospital services catalogue.

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