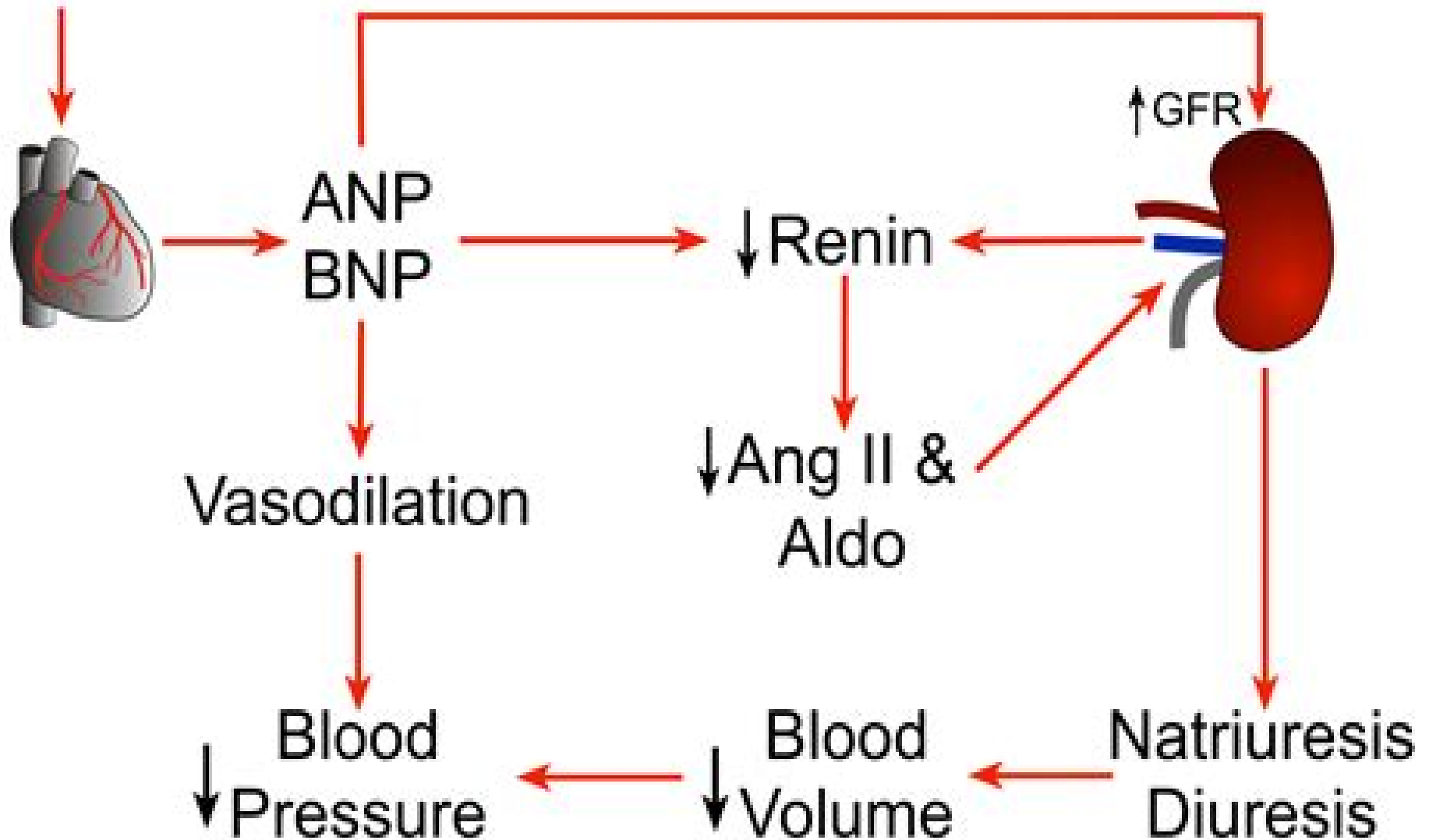


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Atrial Natriuretic Peptides

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carrier protein had a molecular weight of exactly 408 Da This compound had not been further identified As further development was the demonstration by Bricker and colleagues that a natriuretic substance could be purified from uremic urine This turned out to be a xathurenic acid derivative Meanwhile the focus began to turn to natriuretic peptides derived from heart ANF and BNP These peptides have a shorter duration of action than the cardiotonic steroid like hormone and ANF has proved to be most useful as a measure of heart failure It should also be stressed that marinobufagenin like ANF is elevated in congestive heart failure whereas the steroid like hormone is depressed or absent in this state This review will attempt to describe and contrast the properties of each of the proposed natriuretic hormones including their locus on Sephadex separation potency duration of action chemical structure if known behavior in hypertension renal failure heart failure and brain disease As most recent work has focussed on marinobufagenin this hormone will be brought up to date by investigators in the field

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