

Hypoaldosteronism

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In medicine , hypoaldosteronism refers to decreased levels of the hormone aldosterone. There are several causes for this condition, including primary adrenal insufficiency, congenital adrenal hyperplasia, and medications . This condition may result in hyperkalemia, which can be serious medical condition. It can also cause hyponatremia. ([From the Wikipedia article Hypoaldosteronism](#) .)

Recent Publications on Hypoaldosteronism:



- [Hyporeninemic hypoaldosteronism in a child with chronic kidney disease--is this condition renoprotective?](#)
*The form of renal tubular acidosis associated with hyperkalemia is usually...*9th October, 2009
- *Pediatr Nephrol.* 2009 Sep;24(9):1771-2. Epub 2009 Feb 3. ([DOI Direct Link](#))
- [Transient type 1 pseudo-hypoaldosteronism: report on an eight-patient series and literature review.](#)
*Eight boys aged 2-12 weeks with urinary tract malformations (UTMs)...*29th August, 2009
Dr Vukan Cupic Institute of Mother and Child Healthcare of Serbia,- *Pediatr Nephrol.* 2009 Nov;24(11):2167-75. ([DOI Direct Link](#))
- [\[When should secondary hypertension be suspected?\]](#)
*Secondary hypertension is diagnosed in 5 to 10% of hypertensive patients....*21st August, 2009
TYKS:n sisatautien klinikka, PL 52, 20521 Turku.- *Duodecim.* 2009;125(10):1077-83.
- [Persistent hyperkalaemia.](#)
*BACKGROUND: Persistent hyperkalaemia in elderly patients caused by...*8th July, 2009
Geriatric Evaluation and Management Unit, St Vincent's Hospital,- *Aust Fam Physician.* 2009 May;38(5):307-9.
- [Treatment for hyperkalemia in hyporeninemic hypoaldosteronism.](#)
*BACKGROUND: Hyponatremia is often associated with, and worsens, the...*8th July, 2009
- *Kidney Int.* 2009 May;75(10):1113; author reply 1113-4. ([DOI Direct Link](#))
- [Endocrine response after severe subarachnoid hemorrhage related to sodium and blood volume regulation.](#)
*BACKGROUND: Hyponatremia is often associated with, and worsens, the...*9th June, 2009
Department of Anaesthesia and Critical Care, Hospital Central, 29 Avenue de- *Anesth Analg.* 2009 Jun;108(6):1922-8. ([DOI Direct Link](#))
- [A novel CYP11B2 gene mutation in an Asian family with aldosterone synthase deficiency.](#)
*CONTEXT: Three siblings of Pakistani origin presented neonatally with...*8th April, 2009
Department of Medicine, University of Cambridge, Cambridge CB2 1TN, United- *J Clin Endocrinol Metab.* 2009 Mar;94(3):914-9. Epub 2008 Dec 30. ([DOI Direct Link](#))
- [Congenital hypoaldosteronism associated with nails hypotrophy - case report and review of the](#)

literature.

- We report 15 years follow-up of a girl born with nails hypothyrophy and...* 1st April, 2009
Department of Endocrinology and Diabetology for Children and Adolescent,- Pediatr Endocrinol
Diabetes Metab. 2008;14(4):253-6.
- [Hypothesis: a simple algorithm to distinguish between hypoaldosteronism and renal aldosterone resistance in patients with persistent hyperkalemia.](#)
AIM: Many patients with hyperkalemia have a readily identifiable cause,... 12th March, 2009
University of Melbourne, School of Rural Health, Shepparton, Victoria,- Nephrology (Carlton). 2008
Dec;13(6):459-64. Epub 2008 Jun 1. ([DOI Direct Link](#))
 - [Mechanisms in hyperkalemic renal tubular acidosis.](#)
The form of renal tubular acidosis associated with hyperkalemia is usually... 27th February, 2009
Cambridge Institute for Medical Research (Room 4.3), Addenbrooke's- J Am Soc Nephrol. 2009
Feb;20(2):251-4. Epub 2009 Feb 4. ([DOI Direct Link](#))
 - [Hyperkalemia in familial mitochondrial cytopathy.](#)
AIM: To contribute to understanding the pathogenesis of hyperkalemia that... 28th January, 2009
Department of Medicine, The Japan Self Defense Forces Central Hospital,- Clin Nephrol. 2008
Oct;70(4):348-53.
 - [\[Hyper- and hypoaldosteronism\]](#)
The literature review devoted to pathogenesis of the development of hyper... 19th November, 2008
- Klin Med (Mosk). 2008;86(7):7-13.
 - [Hyporeninemic hypoaldosteronism from secondary amyloidosis.](#)
Congenital hypoaldosteronism due to an isolated aldosterone biosynthesis... 19th November, 2008
Kidney Center, Toranomon- Kidney Int. 2008 Aug;74(4):542. ([DOI Direct Link](#))
 - [Congenital hypoaldosteronism.](#)
Congenital hypoaldosteronism due to an isolated aldosterone biosynthesis... 29th October, 2008
Department of Pediatrics, Kanchi Kamakoti CHILDS Trust Hospital, Chennai- Indian Pediatr. 2008
Aug;45(8):695-7.
 - [Comments on "Isolated hypoaldosteronism: an overlooked cause of hyponatraemia".](#)
AIM: Many patients with hyperkalemia have a readily identifiable cause,... 5th June, 2008
- Eur J Intern Med. 2008 May;19(3):224; author reply 223-4. Epub 2007 Aug ([DOI Direct Link](#))

Hypoaldosteronism Patents:



- 7556799- [Ion binding polymers and uses thereof](#)
- 6693077- [Keratinocyte growth factor-2](#)
- 6486181- [Human leukocyte 12-lipoxygenase and its role in the pathogenesis of disease states](#)
- 6429222- [1-\(p-thienylbenzyl\)imidazoles as agonists of angiotensin \(1-7\) receptors, processes for their preparation, their use, and pharmaceutical preparations comprising them](#)
- 6235766- [1-\(p-thienylbenzyl\)imidazoles as agonists of angiotensin \(1-7\) receptors, processes for their preparation, their use, and pharmaceutical preparations comprising them](#)
- 6191169- [Human leukocyte 12-lipoxygenase and its role in the pathogenesis of disease states](#)
- 5989861- [Human ion transport-like protein](#)
- 5948632- [Method and reagent for measuring chlorine and calcium ions using a maltose derivative](#)
- 5916874- [Method for treating liver injury](#)

- 5691310- [Methods of treatment using proANF peptides](#)
- 5545838- [Diol sulfonamide and sulfinyl renin inhibitors](#)
- 5444067- [Pharmaceutical treatment methods using angiotensin II receptor agonists bearing a thiophene moiety](#)
- 5217958- [1,2-hydroxy phosphonates and derivatives thereof](#)
- 5215916- [Super glucocorticoid receptors: receptors with increased affinity and specificity for glucocorticoid steroids](#)
- 6761904- [Pharmaceutical kit comprising midodrine as active drug substance](#)
- 6893829- [Human leukocyte 12-lipoxygenase and its role in the pathogenesis of disease states](#)
- 7550425- [Diuretic peptide conjugates](#)
- 7504106- [Method and composition for treatment of renal failure with antibodies and their equivalents as partial or complete replacement for dialysis](#)
- 7501405- [Combination therapy using an 11.beta.-hydroxysteroid dehydrogenase type 1 inhibitor and an antihypertensive agent for the treatment of metabolic syndrome and related diseases and disorders](#)
- 7488495- [Ion binding polymers and uses thereof](#)
- 7442696- [Mineralocorticoid receptor modulator compounds, processes for their preparation, and their uses](#)
- 7435733- [Mineralocorticoid receptor modulator compounds and methods, and pharmaceutical compositions containing these compounds](#)
- 7358238- [Pharmaceutical use of fused 1,2,4-triazoles](#)
- 7244701- [Diuretic peptide conjugate](#)
- 7232667- [Keratinocyte growth factor-2 polynucleotides](#)
- 7217807- [Bioinformatically detectable group of novel HIV regulatory genes and uses thereof](#)
- 7070803- [Controlled release pharmaceutical composition for oral use containing midodrine and/or active metabolite, desglymidodrine](#)
- 7056685- [Receptor ligands and methods of modulating receptors](#)
- 6989232- [Proteins and nucleic acids encoding same](#)
- 5098924- [Diol sulfonamide and sulfinyl renin inhibitors](#)

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