

Schut

2619-1977

Acta

VOLUME 54, SUPPLEMENT 1, 1984

Pharmacologica et Toxicologica

Diuretics in cardiovascular disease —
current concepts

Stenungsund, Sweden, September 17—18,
1982



Sch 258

Published by the Scandinavian Pharmacological Societies
MUNKSGAARD, Copenhagen

Index

Introduction	4
PHARMACOLOGY	
<i>Chairman: Karl-Erik Andersson</i>	
Site and mechanism of the action of diuretics. <i>Bo Odland</i>	5
Aspects on pharmacokinetics of some diuretics. <i>Björn Beermann</i>	17
Discussion	31
HYPERTENSION SESSION I	
<i>Chairman: Göran Berglund</i>	
Hemodynamic effects of diuretic therapy in hypertension. <i>Mats Danielson</i>	33
Intraerythrocyte sodium content and transmembrane sodium flux in hypertensive patients treated with diuretics or β -adrenoceptorblockers. <i>Hans Herlitz, Olof Jonsson, Dag Elmfeldt, Jacob Naucclér, Göran Berglund</i>	37
Sympatho-adrenal mechanisms and the antihypertensive response to thiazide diuretics. <i>Paul Hjemdahl</i>	43
Hydrochlorothiazide and bendroflumethiazide in low doses — a comparative trial. <i>Multi-center Study Group</i>	47
Saluretics and converting-enzyme blockade in the treatment of resistant hypertension. <i>Krister Delin, Mattias Aurell, Hans Herlitz</i>	53
Discussion	57
HYPERTENSION SESSION II	
<i>Chairman: Ove Andersson</i>	
Problems with potassium and magnesium in diuretic-treated patients. <i>Per O. Wester, Thomas Dyckner</i>	59
Metabolic side effects of diuretics and β -adrenoceptorblockers. <i>Calle Bengtsson</i>	67
Hypertension and the use of diabetogenic diuretics. <i>Nels Chr. Henningsen</i>	71
Changes in the lipoprotein profile during antihypertensive therapy. <i>Anders Helgeland, Paul Leren, Sverre Kjeldsen, Ivar Eide, Olav Per Foss</i>	75
The use of diuretics in modern antihypertensive therapy. <i>Ove Andersson</i>	79
Discussion	89
CONGESTIVE HEART FAILURE	
<i>Chairman: Bengt W. Johansson</i>	
Treatment of congestive heart failure. <i>Andreas Sjögren</i>	93
Hypokalemia in cardiac decompensation. <i>Bengt W. Johansson</i>	103
Potassium supplements or potassium-sparing agents. <i>Stig Persson</i>	107
Hyponatremia in congestive heart failure treated with diuretics. <i>Erik Orinius</i>	115
Magnesium deficiency in congestive heart failure. <i>Thomas Dyckner, Per O. Wester</i>	119
Magnesium infusion in decompensated hypomagnesemic patients. <i>Bengt W. Johansson</i> ..	125
Discussion	129