TABLE OF CONTENTS



VOLUME 56 · NUMBER 4 · JUNE 1989

	INTRODUCTION	<i>2</i> .	Refracto
Hypertension: clin disease, and newer	ical management, renal ar concepts	rtery 333	DONALD
DONALD G. VIDT, M	D	an a	Hyperte of blood
			FAWZY G
CL	INICAL MANAGEMENT		
Mild hypertension therapeutic approa	critical analysis of different	ent 337	
RAY W. GIFFORD, JR,	MD		The cap renovaso
Management of hy hypertensive paties	percholesterolemia in the nt	351	JOSEPH V
MICHAEL D. CRESSN		an ^a . Ar isa	Atheroe renal art
Rational drug ther pathophysiology of	apy based on understandir hypertension	ng the 362	Donald George Gordon
EMMANUEL L. BRAV	O, MD		RAYMON AND ANI
The safety of cump perioperative hype	ulative doses of labetalol in rtension	n 371	Baseline
FRANK COSENTINO DONALD G. VIDT, M			revascul disease i
JAMES P. ORLOWSKI DIANE SHIESLEY, RN AND JOHN R. LITTLE	, MD		Luis bed Michaei Donald Kavita i
			ANDREW AND RAY

Refractory hypertension after renal transplantation 377 DONALD R. STEINMULLER, MD

Hypertension in the surgical patient: management 385 of blood pressure and anesthesia

FAWZY G. ESTAFANOUS, MD

RENAL ARTERY DISEASE

	The captopril tests: a new concept in detecting renovascular hypertension?	395
[Joseph V. nally, md	
	Atheroembolic renal disease: association with renal arterial stenosis	407
2	Donald G. vidt, md George eisele, md Gordon n. gephardt, md Raymond tubbs, do and Andrew c. novick, md	
Ĺ	Baseline renal function and surgical revascularization in atherosclerotic renal arterial disease in the elderly	415
	Luis Bedoya, md Michael ziegelbaum, md Donald G. vidt, md Kavita Badhwar, ma Andrew C. Novick, md and Ray W. gifford, jr, md	

CLEVELAND CLINIC JOURNAL OF MEDICINE 323

Continued on page 327

TABLE OF CONTENTS

427

447

Continued from page 323

Secondary renal	revascul	arizatio	n for	recurrent	
renal artery ster					

ERDAL ERTURK, MD ANDREW C. NOVICK, MD DONALD G. VIDT, MD AND ROBERT CUNNINGHAM, MD

Thrombolytic therapy for renal artery occlusions: 432 a preliminary report

JEFFREY W. OLIN, DO ROBERT A. GRAOR, MD AND JESS R. YOUNG, MD

NEWER CONCEPTS

The renin-angiotensin system: importance in 439 physiology and pathology

CARLOS M. FERRARIO, MD AND MARC T. SCHIAVONE, PHD

Hypertension revisited: the concept of relative hypertension in congestive heart failure

FETNAT M. FOUAD-TARAZI, MD AND ROBERT E. HOBBS, MD

3	Malignant hypertension, fibrinoid deposition, and fibrinogen electrophoresis	451
	BEATRIZ N. DARDIK, MD JOHN R. SHAINOFF, PHD	
	RICARDO E. CHATELAIN, MD PATRICIA M. DIBELLO, MS AND CARLOS M. FERRARIO, MD	
	BOOK REVIEWS	
,	HERBERT P. WIEDEMANN, MD, EDITOR	
	Hypertension research: a memoir 1920-1960	
	Reviewed by EMMANUEL L. BRAVO, MD	457
		÷.,
	Vasopressin: cellular and integrative functions	
	Reviewed by DONALD G. VIDT, MD	457

CONTINUING MEDICAL EDUCATION

Calendar