Raghuwanshi, Maya CV

NAME:			Maya P. Raghuwanshi, M.D. MPH, FACP, FACE			
OFFICE ADDRESS: Telephone:		DRESS:	Rutgers- New Jersey Medical School 185 South Orange Avenue MSB I-588 Newark, New Jersey 07103 (973) 972-1672			
1.	EDU	CATION	1			
	a.	Under	graduate	Degree	Dates	
		Girl's E r, M.P.	Degree College India	BSc Prel	7/68 - 6/69	
	b.	Gradu	ate and Professional			
		N.M. Me r, CH. I	edical College ndia	M.B.B.S.	9/69 - 7/74	
2.	POST	DOCT	ORAL TRAINING			
	a.	Intern	ship			
	Raipu	r, CH. I	ndia	Rotating (Flexible)	10/74 - 9/75	
	Raipu	r, CH. I	ndia	Obstetrical & Gynecology	10/75 - 4/76	
	Jaslok	k, Bomb	ay, India	Medical Resident	11/76 - 12/77	
	Raipur, CH. I		ndia	Surgical House Officer	12/77 - 11/78	
	Rutge	ter's Me ers Unive Brunswi	•	Internship (Straight Medical)	7/81 - 6/82	

	Rutge	eter's Medical C ers University Brunswick, NJ	enter	Residency in Medicine	7/82 - 6/84
	b.	Research Felle	owship		
		DNJ- New Jersey ol, Newark, NJ	Medical	Fellow in Endocrinology Diabetes & Mo	-
3.	MILI	TARY - None			
4.	LICE	INSE			
	a.	NJ Medical L	icense	041982	6/30/19
5.	CER	TIFICATION			
	a.	Specialty Boa	rd:	Internal Medic Endocrine:	<u>cine</u> : 1987 1995, 2005, 2015
6.	NAR	COTICS CERT	IFICATION		
	a.	NJ CDS	D35136	Expiration Dat	tte: Oct. 31, 2019
	b.	NJ DEA	AR2083018	Expiration Dat	ate: April 30, 2019
7.	UNIV	VERSITY APPC	DINTMENTS		
	1	Rutgers-NJM Endocrine Div			iate Professor of Medicine 013-current
	2.	UMDNJ-NJM Endocrine Div			iate Professor of Medicine 004-2013
	3.	UMDNJ- NJN Endocrine Div		Divisio April 1	g Division Director on of Endocrinology 1997-June 1997 003- September 2004
	3.	UMDNJ- New School, Newa	•		ant Professor of Medicine 989-June 2004

4.	UMDNJ- New Jersey
	School, Newark, NJ

Instructor of medicine July 1986-1989

8. HOSPITAL APPOINTMENTS

1. University Hospital- Attending Staff in the Dept. of Medicine Newark, NJ 1986-current

9. OTHER PROFESSIONAL POSITIONS AND MAJOR VISITING APPOINTMENTS - None

10. AWARDS AND HONORS

National Talent Scholarship - India (Merit Scholarship)	1966			
Deans Service Award "Employee Excellence Award"	1998			
Nominated for Golden Apple				
"Best Teacher of the Year"	1999, 2000, 2014			
Member of "Alpha Epsilon Lambda" Honor Society	2004			
Alumni UMDNJ-School of Public health	2004			
Recipient of Strathmore's who's Who Honors.	2004			
Service Award from BAPS on Voluntary medical service provided to South Asian				
Community				
America's most honored professionals 2017, 2018				
Exceptional women in medicine 2018				
New Jersey's Top Doctor 2014, 2015, 2016, 2017, 2018				
Castle Connelly Top Doctor award 2014, 2015. 2016, 2017, 2018				
The Global directory of Who's Who life member				
Global Directories Who's Who Top Doctor 2015				

11. BOARD OF Governors- AAUP Newark Campus 2011-current AACE NJ Chapters 2003-present

12. MAJOR COMMITTEE ASSIGNMENTS

- a. National: NJ AACE Chapter: Vice President 2008 -present
- b. Medical School:
 - Student Affairs Committee 1999-2001 Admissions Committee 1999-current Board of Governors – AAUP Newark Chapter Campus Security Committee Member 1993- 1994 Humanism in Medicine Mentor 2008 till present
- c. Hospital:

Chairman-Glycemic Team management committee-2004-2008 JCAHO Policy and Procedure Standards 1999-current Ambulatory Care Committee 1994-1996 Chart Review Committee Member 1994-1996- and Current Health Care Outcome Committee Member 1993-1994 Credentials Committee Member 1995-1996 QI on mortality in Medicare patients Chart review 2015 -current CME committee member 2015 to 2017 Vice chair CME committee 2017-2018

d. Department:

Staged Diabetes management Committee 1996-1999 Endocrine Quality Assurance Representative 1995-1998 Glycemic Management Team member-Current

e. Editorial Boards: None

13. MEMBERSHIPS, OFFICES AND COMMITTEE ASSIGNMENTS IN PROFESSIONAL SOCIETIES

Fellow of American College of Physician	2006-current
Member of American College of Physicians	1987-current
Member of American Diabetes Association	1985-current
Member of Endocrine Society	1992-current
Fellow of American Association of Clinical Endocrinology	1997-current
Fellow of the Academy of Medicine of New Jersey	1992-current
Member of American Public Health Association	2001-current
Member of AAUP	1990-current
AAUP Board of Governors	2011-current
Member of the Prof. Section of American Diabetes Asso.	2006-current
Vice President of NJ AACE Chapter	2008-2017
President of NJ AACE Chapter	2018-current

14. MAJOR RESEARCH INTERESTS

- 1. Diabetes in South Asian Population
- 2. Obesity in Minority population and its Impact on Diabetes and Hypertension
- 3. Diabetes control during Pregnancy and Fetal Outcome
- 4. Red Cell Ca+ATPase in Hyperthyroidism and Hypothyroidism
- 5. Red Cell Ca+ATPase Changes with Hypoglycemic Agents and with Tolerastat
- 6. Effective treatment of Lipid disorders in Diabetes
- 7. Prevention of Nephropathy in Diabetes
- 8. Effective treatment of Hypertension in Diabetes
- 9. Inflammatory markers of Cardiovascular disease in diabetes

10. Health care outcomes in Diabetics treated by primary care versus specialty care

15. GRANT HISTORY

a. <u>Principal Investigator</u>

WIRB Protoco	ol #20090012 SODA study Somatuline Depot injection for post-marketing Observational study Sponcer Tercica, Inc.	•••
M-377-2001	ONTARGET Ongoing Telmisartan Alone and in combination with Ramipril global Endpoint trial: Parallel Study- TRANSCEND Telmisartan Randomized AssessmeNt Study in aCE intolerant subjects with cardiovascular Disease trial: A large, simple randomized, double blind multicenter, international trial comparing the effects of Telmisartan, Ramipril and their combination on outcomes in patients at high risk for cardiovascular events. Boehringer Ingelheim \$20,000	
M-146-1999	Rosiglitazone Evaluation (REACT2DIABETES) SmithKline Beecham 1999-2000	\$10,000
M-009-1997	Troglitazone - A randomized, double-blind, Placebo-controlled, multicenter study measuring The effects of Glyburide with the addition of Troglitazone on achieving glycemic control in Type II (non-insulin-dependent) diabetes mellitus (NIDDM) patients. Parke Davis 1997-1998	\$10,000
M-155-1994	ALLHAT "Antihypertensive and Lipid Lowering Treatment to Prevent Heart Attack Trial" NIH/Texas Health Science Center 1994-2002	\$140,000
M-018-1990	Treatment of Hyperlipidemia in NIDDM Double Blind Placebo Control Study Drug Merrell Dow Research Institute (Provided Probucol & Placebo)	Not Funded

Co-Investigator

2016: Figaro study : a randomized double blind placebo controlled parallel group multicenter event driven phase II study to investigate the effect and safety of finerenone on the reduction of cardiovascular morbidity and mortality in subjects with Type 2 DM supported by **Bayer Pharmaceuticals** Banner Index # 108553 started on 7/15/2016 till 7/15/2019

2016: TIMI 58: DECLARE: Dapagliflozin Effect on Cardiovascular events Astra Zeneca 2016: TIMI 61: Effect of Long term treatment with BELVIQ on incidence of major cardiovascular events and conversion to Type 2 Diabetes mellitus in Obese and Overweight subjects with cardiovascular disease or multiple cardiovascular risk factor.

2013:	De	fective Effector T cells in Type 1 Diabetes	Dept. Funded
2012	Ob	esity Grant: use of Obesity Drug Orexigen for weight loss	not Funded
2011		H Challenge Grant: Impact of multigenerational legacy of dia self care behavior \$ requested Yr 1 \$320,499, Yr 2, 297,692	
2010	For	ernational Diabetes Federations: Tailored Intervention In-patients with Diabetes. Transitional Diabetes care coordinates conventional Care.	nator \$65,000
2008		reening and assessment of risk factors in emergency room pa sk for osteoporosis	atients at Not Funded
2007	In	flammatory Neuropathy in patients with diabetes -	Not funded
2006	N	on-mydriatic digital retinal imaging for diabetic Retinopathy	-Not funded
2005		he Metabolic Effects of Almond Consumption in Adults With prediabetes (funded by almond Board)	\$100,000
M-165-19	991	Angina, Stress, EKG and Imaging in Diabetic Patient ADA 1991-2001	\$35,000
M-105-19	998	Hemochromatosis in Diabetes	Not Funded
M-122-19	997	Telomere Biology in T-lymphocyte in IDDM	Not Funded
M-223-19	997	Serum Leptin in Morbid Obese & Weight Loss	

	NBI 1997-1998	\$100,000		
M-119-1996	Diabetes Type I vs Type 1.5	Not Funded		
M-140-1993	Miglitol in NIDDM Miles Pharmaceutical 1993-1994	\$10,000		
M-53-1991	Prevention of D. Nephropathy in NIDDM NJ State Grant 1991-1993	\$100,000		
M-10-1991	Cytosolic Ca++ Na+/H+ Antiport And Protein Kinas C in Platelet of Patients With NIDDM	Not Funded		
M-121-1987	Drug Research with Lovastatin Merck 1987-1988	\$30,000		
M-87-1986	Red Cell Deformability with Sorbinil Upjohn 1986-1987	\$10,000		
M-35-1986	Human Red Cell Ca++ ATPase in Thyroid Disease and Sick Euthyroid	Not Funded		
 15. MAJOR TEACHING EXPERIENCE Update on Diabetes treatment to PCP Pituitary Symposium for PCP Pituitary Tumors update to Primary care Diabetes dx and Rx update to Mini-Med group Diabetes drugs update to Primary care physician Newark Prevention and management of diabetes to Mini-Med Thyroid disease in pregnancy to Medical residents Diabetes in minorities at NJ AACE Program Pituitary tumors and hypo-pituitarism to Endo. Fellows Prevention of diabetes to Mini-Med group March, 2010-current March 31, 2010 				
Metabolic syndrome in different ethnic groups, African Americans, Hispanics and Asians including South East Asians Dx and Rx, May 2011				
Nutriti	Nutritional requirement calculations for diabetics and calorie count -July 2010			
Pregna	ancy and thyroid disease update Endocrine Fellows	Nov. 2009		
Obesit	y management update to Medical students	August 2009		

Pituitary Tumors, Acromegaly, prolactinoma and SIADH Diagnosis and treatment update to Endocrine Fellows.	Feb. 2009 -present
Diabetes calorie count and Insulin Pump management update Endocrine Fellows	9 July 2009-2018
Ethics Humanism and professionalism module to medical stu	idents 2008-2016
Diabetes management update to Emergency Residents	3/12/08
Cultural Competency Core Lecture to medical students	4/8/08
Thyroid nodule update to ENT Physicians	9/26/07
Diabetes update to primary care physicians	2/1/06
Diabetes Type 2 newer therapies to primary Care physicians	12/6/05
Diabetes risk in South Asian population	6/4/05
Lipid Disorders & cardiovascular risk Program for Newark Primary Care Physicians	12/10/04
Diabetes & cardiovascular risk Program for Newark Primary Care Physicians	10/3/03
Diabetes Mellitus Type 2 New Guidelines for Diagnosis & Treatment Somerset Medical Center Roving Symposium	9/17/02
Diseases of Pituitary Diagnosis & Treatment Columbus Hospital Newark	4/1/02
Update on Treatment of Diabetes Mellitus Type 2 Greystone Park Psychiatric Hospital Grand Rounds	12/13/01
Diabetes & You (Women's Wellness) UMDNJ- NJMS	
Lecture Series	11/16/01

Update on Treatment of Diabetes Mellitus Type 2 St. James Hospital in Newark Grand Rounds	6/6/01
Pituitary Diseases: C.F., Diagnosis and Treatment St. Mary's Hospital in Passaic	5/30/01
Thyroid Diseases: Clinical Feature, diagnosis & Treatment General Hospital Center at Passaic Roving Symposium – Grand Rounds	4/25/01
Update on Treatment of Thyroid Disease Greystone Park Psychiatric Hospital Grand Rounds	1/11/01
The Dynamics of Diabetes Women's Wellness UMDNJ- NJMS	10/25/00
New Advances in the Treatment of Diabetes Type 2 Union Hospital Grand Rounds	7/25/00
Update on Treatment of Diabetes Mellitus Type 2 St. Mary's Hospital in Passaic Grand Rounds	1/19/00
New Insight into Thyroid Diseases St. Mary's Hospital in Passaic Grand Rounds	1/5/00
Insulin resistance & Type 2 Diabetes Paramus Physician Group Lecture Series	11/18/99
Post Prandial Hyperglycemia St. Mary's Hospital in Passaic Grand Rounds	11/10/99
Diabetes Type 2 Diagnosis & Treatment Diabetes Day at UMDNJ- NJMS	

Community Education	11/10/99
Diabetes Type 2 Diagnosis & Treatment Greystone Park Psychiatric Hospital Grand Rounds	10/26/99
Hyperthyroid Symposium UMDNJ- NJMS Symposium	10/23/99
Thyroid Diseases: Clinical Feature, Diagnosis & Treatment East Orange General Hospital Roving Symposium – Grand Rounds	2/2/99
Diseases of Pituitary St. Mary's Hospital in Passaic Roving Symposium – Grand Rounds	10/14/98
Hypercalcemia Differential Diagnosis & Treatment UMDNJ- NJMS ENT Grand Rounds	6/3/98
Osteoporosis Prevention Liberty Science Center Lectures Series	4/25/98
Osteoporosis Prevention Liberty Science Center Lectures Series	4/21/98
Osteoporosis Prevention Liberty Science Center Lectures Series	4/14/98
Osteoporosis Prevention Liberty Science Center Lecture Series	3/24/98
Medical Aspects of Thyroid Disease UMDNJ- NJMS ENT Grand Rounds	1/21/98
Thyroid Diseases: Clinical Feature, Diagnosis & Treatment Warren Hospital in Phillipsburg	

Grand Rounds	10/15/97
Hyperthyroidism Mountainside Hospital Grand Rounds	10/2/97
What is Diabetes & How to Diagnosis it in Early Stage? Newark Pre-School Council Lecture Series	8/21/97
Endocrine Emergencies Diagnosis & Treatment Critical Care Nursing Staff at UMDNJ Lecture Series	2/7/94
Update on Thyroid Diseases St. Mary's Hospital in Passaic Roving Symposium – Grand Rounds	1/19/94
Endocrine Emergencies Diagnosis & Treatment The Hospital Center at Orange Roving Symposium – Grand Rounds	3/2/93
Thyroid Diseases New Method of Diagnosis & Treatment Essex County Hospital Center Roving Symposium – Grand Rounds	12/10/92
Update on Thyroid Diseases The Hospital Center at Orange Roving Symposium – Grand Rounds	11/3/92
Seminars for youth with Diabetes Luis Munoz Marin School Newark, NJ	3/28/92
Thyroid Dysfunction in Clinical Practice Essex County Hospital Center Roving Symposium – Grand Rounds	1/16/92
Thyroid & Parathyroid Drugs University Medical Review for National Boards Lecture Series	5/8/90

Pituitary Hormones, Steroids, Anti-fe University Medical Review for Nation Lecture Series		
Osteoporosis Symposium Endocrinologist of New Jersey Marriott Hotel Newark	11/14/87	
b. Research Training to Endocrine Fellows from 1986-Presentc. Instruction to Department of Medicine, New Jersey Medical School:		
Second year Medical Students:	History taking and Physical Diagnosis course- 2009-2018	
Second Year Students	ICS Lecture on Thyroid, Pituitary And Calcium Disorders – 1986-2015	
Junior Clerkship:	Medical Rounds on Hospital in-patients Endocrine Clinical Ambulatory Teaching	
Senior Students:	Endocrine Case Conferences, core lectures Endocrine Clinical Ambulatory Teaching	
Residents/Fellows/Students:	Instructor on Medical Teaching Service 1 month And Endocrine Consult Service 6 months	

Director of Diabetic Clinic and Endocrine Clinic,

Consultant for Endocrine case management on Inpatients and Emergency room consults

Teach procedures on thyroid fine needle aspiration and thyroid biopsy to Endocrine Fellows in the Department of Medicine, NJMS 1986- Present.

Lectures to Medical Residents:

Pituitary diseases and management	January 28th 2019
Nutrition in diabetes and obesity to Post graduate students Obesity and Diabetes Nutrition to post graduate students Thyroid disease in Pregnancy to Endocrine Fellows Pituitary tumor update in acromegaly & Prolactinoma: Diag. and treatment of SIADH and DI to Endocrine Fellows	Oct 31 st 2018 Nov 8 th 2017 Nov 9 th 2017 2011 to current yearly 2011 to current yearly

Disease of Pituitary and Pituitary tumors Noon conference to medical residents	2/7/11 and 2/20/12
Thyroid disease in pregnancy to Endocrine Fellows	11/11/2010-current
Pituitary tumor update in acromegaly, prolactinoma What's current in Diag. and treatment of SIADH and Endocrine Fellows	
Pituitary tumors, what's new in diagnosis And treatment core lecture to Endocrine fellows	1/3/2008 &2/2009
Diabetes Insipidus, pathophysiology Diagnosis and treatment to Endocrine fellows	1/10/2008 &2/26/2009
SIADH diagnosis and treatment core lecture To Endocrine fellows	1/17/2008 & 2/26/2009
Pituitary tumors evaluation and treatment Noon lecture to medical residents	12/04/07
Hypo pituitary disorders evaluation and Treatment Noon lecture to medical residents	12/11/07
Diseases of anterior pituitary evaluation and Treatment noon lecture to medical residents	3/13/06
Diseases of posterior pituitary evaluation and Treatment noon lecture to medical residents	3/20/06
Pituitary tumors Acromegaly and prolactinoma Update to Endocrine fellows in the month of Januar	ry 1/13/06
TSH secreting tumor, DI and SIADH update to Endocrine Fellows	1/20/06
What is New in Diabetes treatment? Noon lecture to Dental residents	11/10/05
Thyroid diseases what you need to know? Noon lecture to dental residents	11/17/05
Diabetes control related to Dental diseases Noon Lecture to Dental residents	9/23/04

How to use steroids in dental Procedures? Noon Lecture to Dental residents	9/30/04
Thyroid Diseases what you need to know? Noon lecture to Dental Residents	2/2003
Diabetes Diagnosis & Treatment Noon lecture to Dental Residents	2/2003
Acromegaly Diagnosis and treatment Dept. Of Medicine Grand Round	4/30/99
Obesity and its related complications	4/14/98
Dept. Of Medicine Grand Round	
Thyroid Diseases diagnosis and treatment ENT Grand Rounds	1/21/98
Pituitary Diseases diagnosis and treatment Endocrine yearly Lecture medical Residents	5/8/86-2008
Parathyroid and Thyroid Drugs Lecture Review Course to USMLE 1	11//21/90
Steroid Induced Osteoporosis Allergy & Immunology Grand Round	3/12/90
Endocrine Emergency Lectures Noon yearly Lectures for medical residents	7/23/86 to 2008
Diabetes diagnosis and treatment Noon yearly Lecture for Medical residents	9/8/86 to 2008
Lipid Disorders Diagnosis and treatment Noon yearly Lecture for medical residents	2/1986-2008
Osteoporosis & metabolic Bone disease Noon yearly Lecture for medical residents	2/1986/2008
Thyroid diseases Diagnosis & treatment Noon yearly Lecture for medical residents	2/1986-2008

Calcium Disorders Diagnosis & Treatment Noon yearly Lecture for medical residents 2/1986-2008

17. PRINCIPAL CLINICAL AND HOSPITAL SERVICE RESPONSIBILITIES

University Hospital UMDNJ- NJMS Department of Medicine- Medical Attending and Endocrine Consultation 1986- Present JCAHO Policy and Procedure Standards 1999-Present

18. MAJOR ADMINISTRATIVE RESPONSIBILITIES

Residents and Endocrine Fellows:	Endocrine Fellow Research Conference –
	Weekly 1986-Present
	Arranging Lecture Series for Endocrine
	Fellows- Monthly 1986-Present
	Board Review for Endocrine Fellows -
	Yearly 1986-Present
	Teaching "FNA of Thyroid" to Fellows –
	1986-Present Department of Medicine
	Div. of Endocrinology, Diabetes &
	Metabolism Rutgers-NJMS

19. PRIVATE PRACTICE

Participate in Group Practice at DOC 1986-Present

20. Publications:

Zentay Z, Reddi A, **RAGHUWANSHI MP**, Cho JH, Lasker N, Dasmahapatra A and Aviv A: Platelet Na/H antiport in obese and diabetic black women. Hypertension 20:549-554, 1992.

Dasmahapatra A, Bale A, **RAGHUWANSHI MP**, Reddi A, Byrne W, Suarez S, Nash and Varaginannis E: Incipient and overt diabetic nephropathy in Afro-Americans with non-insulin-dependent diabetes mellitus. Diabetes Care 17:297-304, 1994.

Saketos M, Sharma N, Adel T, **RAGHUWANSHI MP** and Santoro N: Time-resolved immunofluorometric assay and specimen storage conditions for measuring urinary gonadotropins. Clin Chem 40:749-753, 1994.

Zentay Z, **RAGHUWANSHI MP**, Reddi A, Lasker N, Dasmahaptra A and Aviv A: Cytosolic Ca profile of resting and thrombin-stimulated platelets from Black women with NIDDM. Journal of Diabetes and its Complications 8:74-0, 1995.

ALLHAT Collaborative Research Group: Rationale and design for the Hypertensive and Lipid Lowering Treatment to Prevent heart Attack Trial. Am J Hypertension 9(part 1): 342-360, 1996.

ALLHAT Collaborative Research Group: Major Cardiovascular Events in Hypertensive patients randomized to Doxazosine Vs Chlorthalidone: the hypertensive and Lipid Lowering Treatment to Prevent heart Attack Trial (ALLHAT) JAMA 283:1967-1975, 2000

ALLHAT Collaborative Research Group: Baseline Characteristics of the 42,448 high-risk hypertensives enrolled in the Antihypertensive and Lipid-Lowering Treatment to prevent heart Attack Trial (ALLHAT). Hypertension 37: 19-27, 2001

ALLHAT Collaborative Research Group: Operative aspects of terminating the Doxazosin arm of the Antihypertensive and Lipid Lowering treatment to Prevent Heart Attack Trial (ALLHAT). Controlled Clinical Trials 22: 29-41, 2001

ALLHAT Collaborative Research Group: Baseline Characteristics of the Diabetic participants in the Antihypertensive and Lipid Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). Diabetes care 24:654-658, 2001

Xenachis, C, Samojlik E, **RAGHUWANSHI MP** and Kirschner: Serum leptin, insulin and TNF- α as markers of weight loss. Journal of Endocrinological Investigation 24: 1-6, 2001.

RAGHUWANSHI MP, Xenachis C, Kirschner MA, Ediale K, Amir J: Treatment of obesity in the inner-city. Obesity Research 9:342-347, 2001.

ALLHAT Collaborative Research Group: Major Outcomes in High-Risk Hypertensive Patients Randomized to Angiotensin-Converting Enzyme Inhibitor or Calcium Channel Blocker Vs. Diuretic The Antihyertensive and LipidLowering Treatment to prevent Heart Attack Trial (ALLHAT). JAMA 288(23): 2981-2997, 2002

ALLHAT Collaborative Research Group: Success and Predictors of Blood Pressure Control in Diverse North American Settings: The Antihypertensive and Lipid-Lowering Treatment to prevent heart Attack Trial (ALLHAT). The Journal of Clinical Hypertension 4(4): 1-10,2002

ALLHAT Collaborative Research Group: Major Outcomes in Moderately Hypercholesterolemic, Hypertensive Patients Randomized to Pravastatin Vs. Usual Care: The Antihyertensive and Lipid-Lowering Treatment to prevent Heart Attack Trial (ALLHAT-LLT). JAMA 288(23): 2998-3007, 2002

ALLHAT Collaborative Research Group: Relationship of Antihypertensive Treatment Regimens and Change in Blood Pressure to Risk for Heart Failure in Hypertensive Patients Randomly Assigned to Doxazosin or Chlorthalidone: Further Analyses from the Antihypertensive and Lipid Lowering treatment to prevent Heart Attack Trial. Annals of Internal Medicine 137(5): 313-320, 2002

ALLHAT Collaborative Research Group: Diuretic Versus α-blocker as first-step antihypertensive therapy. Final results from the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) Hypertension 42: 239-246, 2003

ALLHAT Collaborative Research Group; Characteristics and Lipid distribution of a large, high-risk, hypertensive population: The Lipid-Lowering Component of the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). J Clin Hypertens 5:377-385, 2003

ALLHAT Collaborative Research Group; The prevalence of Reduced Glomerular Filtration rate in Older Hypertensive patients Its Association with cardiovascular disease. Arch Intern Med 164:969-975, 2004

ALLHAT Collaborative Research Group: Cardiovascular Outcome using Doxazosin vs. Chlorthalidone for the treatment of hypertension in older adults with and without glucose disorders: A report from ALLHAT study. J Clin Hypertens 6: 116-125, 2004

ALLHAT: Setting the record Straight. Ann Internal Medicine 141:39-46, 2004

ONTARGET/TRASCEND: Rationale, design and baseline characteristics of the 2 large trials evaluating telmisartan, ramipril, and their combination in high-risk patients: The Ongoing Telmisartan alone, Ramipril Global Endpoint

Trial/Telmisartan randomized Assessment Study in ACE Intolerant Subjects with cardiovascular risk. American heart Journal July: 52-61, 2004

ALLHAT Collaborative Research Group: Outcomes in Hypertensive black and non-black patients treated with chlorthalidone, amlodapine and lisinopril. JAMA 293: 1595-1608, 2005

ALLHAT Collaborative Research Group: Renal Outcomes in High Risk hypertensive patients treated with an angiotensin-converting enzyme inhibitor or a calcium channel blocker vs. diuretic; A report from Antihypertensive and Lipid-Lowering Treatment to prevent Heart Attack Trial (ALLHAT) Arch Intern Med 165:936-946, 2005

ALLHAT Collaborative Research Group: Clinical Outcomes in hypertensive treatment of type 2 diabetes, impaired fasting glucose concentration, and normoglycemia. Archives of Internal medicine 165: 1401-1409, 2005

ALLHAT Collaborative Research Group: Cardiovascular outcomes in high-risk hypertensive patients stratified by baseline glomerular filtration rate. Annals of Internal medicine 144:172-180, 2006

ALLHAT Collaborative Research Group: The role of diuretics in the prevention of heart failure: The Antihypertensive and Lipid-Lowering Treatment to Prevent heart Attack Trial (ALLHAT). Circulation 113: 2201-2210, 2006

ALLHAT Collaborative Research Group: Clinical events in the high-risk patients randomly assigned to calcium channel blockers versus angiotensin-converting enzyme inhibitor in the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial. Hypertension 48: 374-384, 2006

ALLHAT Collaborative Research Group: Incidence and Predictors of angioedema in the elderly hypertensive patients at high risk for the cardiovascular disease: A report from the Antihypertensive and Lipid-Lowering Treatment to Prevent heart Attack Trial (ALLHAT) J Clin Hypertension 8: 649-656, 2006

ALLHAT Collaborative Research Group: fasting glucose levels and incident of diabetes mellitus in older nondiabetic adults randomized to receive 3 different classes of antihypertensive treatment. Arch Intern Med 166:2191-2201, 2006

ALLHAT Collaborative Research Group: The Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT) heart failure validation study: Diagnosis and prognosis. Am heart J 153:42-53, 2007 Glucose Level predicts Hospitalization for congestive heart Failure in patients at High Cardiovascular Risk The ONTARGET/TRANSCEND Investigators. Circulation 115: 1371-1375, 2007

Telmisartan, Ramipril, or Both in Patients at high risk for Vascular Events The ONTARGET Investigators. NEJM,(April 10), 358:1547-59, 2008

Renal outcome with Telmisartan, Ramipril or both in people with high vascular risk (ONTARGET Study) Lancet 2008(Aug 16), 372: 547-53

Effect of ARB Telmisartan on CV events in high-risk patients intolerant to ACEI: a randomized controlled trial. Lancet 2008, (Sept 27), 372:1174-83

ONTARGET: Questions asked, Questions answered. J. Clinical Hypertension 2008 June, 10(6): 427-30

Iffy L, Brimacombe M., Varadi V., **Raghuwanshi M.P**, Ganesh V, Raju V: shoulder dystocia related fetal neurological injuries: The role of diabetic control: Central European Journal of Medicine. Oct 2008

Ongoing Telmisartan alone and in combination with Ramipril Global Endpoint Trial (ONTARGET) implication for reduced cardiovascular risk Preventive Cardiology 2009:12 (1): 43-50

Wien M, Bleich D, **Raghuwanshi M**, Gould-Forgerite S, Gomes J, Monahan-Couch, Oda K. (2010) Almond consumption and cardiovascular risk factors in adults with prediabetes. J Am Coll Nutr. 29(3):189-97.

Man, 62 year with new onset atrial fibrillation : Garikiparthy N. Jyothirmayi, PhD, PA-C, Jennifer Zaitz, DO, Vivek Vadehra, MD, Lionel S Zuckier, MD, **Maya Raghuwanshi, MD** online journal Clinician Review Vol. 22 (5) 10-12, 2012

A Non-Surgical approach to the treatment of metastatic follicular thyroid cancer (FTC) in a medically High Risk patient: Jennifer Zaitz, DO, Norman Ertel MD, **Maya Raghuwanshi, MD**, John Shin, MD Endocrine Reviews, Vol 33 (03_meeting Abstract): Mon-#447

Health Related Quality of Life, Disease Severity, and Anticipated Trajectory of Diabetes, Melissa Scollan-Koliopoulos, EdD, APRN, CDE, BC-ADM, David Bleich, MD, Kenneth J. Rapp, BS, Patrick Wong, BS, Cynthia J Hoffmann, BA, RN and **Maya Raghuwanshi**, **MD**, **MPH**, The Diabetes Educator Vol39 (1): Jan.-Feb. 2013

Giant Prolactinoma: The sound of silence: Shira R. Saul MD¹, **Maya P. Raghuwanshi MD**², Endocrinology Studies 2014 Volume 4:5274

Quality assessment of Diabetes Online patient education material from Academic Institutions: Brenda Dorcely, Nitin Agrawal, **Maya Raghuwanshi**, health education Journal Oct. 26th 2014.

Isolated Double pituitary Adenoma: A Silent Corticotroph Adenoma and a Microprolactinoma: Shira Eytan, Ki-Yoon Kim, David Bleich, **Maya Raghuwanshi,** jean Anderson Eloy, James K. Liu, Journal of Clinical Neuroscience 2015

A rare case of Hashimoto's encephalopathy presenting with myoclonus and cognitive impairment: Roopa Roy MD, Manan Pandya MD, Sandra Aleksic MD, **Maya Raghuwanshi MD** presented at Poster presentation at the 15th International Thyroid Congress in Lake Buena Vista, Florida from October 18 - 23, 2015 (abstract ID # 2325429)

A rare case of Poly glandular Autoimmune Disease Type IIIB: Roopa Roy MD, Manan Pandya MD, **Maya Raghuwanshi MD** presented at Poster presentation at the 15th International Thyroid Congress in Lake Buena Vista, Florida from October 18 - 23, 2015 (Abstract ID# 2312563)

A case of rapidly growing adrenal mass and hyperpigmentation, diagnosed as adrenal insufficiency caused by disseminated Tuberculosis: Roopa Roy, MD, David Bleich MD, **Maya Raghuwanshi MD** AACE conference May 2016 Orlando Florida (abstract #2440374)

Hypogonadism in Mauriac Syndrome; Lena Shalem, MD, David Bleich MD, **Maya Raghuwanshi, MD**, Rutgers NJMS abstract #104 presented at Endocrine Society meeting in Orlando Florida April 2017

Pituitary Apoplexy following Endoscopic Retrograde Cholangiopancreatography A case report by Tanzila Razzaki MD, Lena Shalem MD, **Maya Raghuwanshi** MD, James K Liu MD Rutgers NJMS, dept. of Medicine and neurosurgery abstract presented at AACE meeting in Austin Texas May 2017

Case Report EP161346.CR: An Unusual Patient with Hashimoto Thyroiditis, Features of steroid responsive Encephalopathy Associated with Autoimmune Thyroiditis (SREAT), And Concurrent Minimal Change Renal Disease Sandra Aleksic MD1, Hanna Oh2, Kalpesh G. Patel MD1, Roopa Roy MD3, Maya P. Raghuwanshi MD3, Joshua M. Kaplan MD4

Case report presented in Endocrine Society annual meeting 2018 in Chicago: Necrotizing pancreatitis an unusual presentation of patient with long standing hyperparathyroidism by Fadwa Sumrein, DO Tamara Khutorskoy MD, Maya Raghuwanshi MD, MPH

A paper on "Thyroid Storm" recently submitted to "Endocrine Practice" Journal

21. BOOKS, MONOGRAPHS AND CHAPTERS -

None

22. ABSTRACTS

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A Non-Surgical approach to the treatment of metastatic follicular thyroid cancer (FTC) in a medically High Risk patient: Jennifer Zaitz, DO, Norman Ertel MD, **Maya Raghuwanshi, MD**, John Shin, MD Endocrine Reviews, Vol 33 (03_meeting Abstract): Mon-#447

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Jennifer Zaitz DO, Norman Ertel MD, **Maya Raghuwanshi MD**, John Shin MD A Non-Surgical Approach to the treatment of Metastatic Follicular Thyroid Cancer (FTC) in a Medically High-Risk Patient submitted to 94th Endocrine Society meeting in Houston Tx June 2012 Abstract # 851377

Mia Fronteras, MD, Overlook Medical Center, Summit, NJ Maya Raghuwanshi, MD, Endocrinology Division, UMDNJ-NJMS Newark, NJ Hyperprolactinemia and Pituitary Mass in Polycystic Ovary Syndrome - A Case Report to ACP

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Yousuf Khan MD and **Maya Raghuwanshi MD**. UMDNJ-NJMS, Newark, NJ Lanreotide acetate (Somatuline) found safe in pregnancy: A case report of 10 years follow up submitted to 95th Endocrine Society meeting in San Francisco CA June 2013

Follicular Thyroid Cancer Presenting as An Autonomous Functioning Thyroid Nodule Uzma Shafquat MD, David Bleich MD and **Maya Raghuwanshi MD** UMDNJ NJMS, Newark NJ, submitted to 95th Endocrine Society meeting in San Francisco CA June 2013

Granulomatous Hypercalcemia due to Silicone Implants: Successful Treatment with Denosumab Uzma Shafquat MD, David Bleich MD and **Maya Raghuwanshi MD** UMDNJ-NJMS Newark NJ,submitted to 95th Endocrine Society meeting in San Francisco CA June 2013

Marlyn Fernandez MD, David Bleich MD, James K. Liu MD, Erick Cohen MD, Frank Ciminello MD, Dolly Razdan MD, **Maya Raghuwanshi MD** UMDNJ-NJMS Newark, NJ, Metastatic Micro-Papillary Thyroid Cancer to Bone, AN UNUSUAL CASE Submitted to 95th Endocrine Society meeting in San Francisco CA June 2013 TSH Independent metastatic follicular thyroid cancer presenting as Hot Nodule Shira Eytan MD, David Bleich MD, **Maya P. Raghuwanshi MD** presented at National AACE meeting June 2014

Acromegaly Adenomia presenting as Dysphonia: Shira Saul and **Maya Raghuwanshi** Presented at 96th Endocrine Society meeting Chicago IL. June 2014

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A rare case of Hashimoto's encephalopathy presenting with myoclonus and cognitive impairment By Roopa Roy MD, Manan Pandya MD, Sandra Aleksic MD, **Maya Raghuwanshi MD** presented at ATA Oct. 2015

A rare case of Polyglandular Autoimmune Disease Type IIIB Roopa Roy MD, Manan Pandya MD, Maya Raghuwanshi MD presented at ATA Oct. 2015

A case of rapidly growing adrenal mass and hyperpigmentation, diagnosed as adrenal insufficiency caused by disseminated Tuberculosis By Roopa Roy, MD, David Bleich MD, **Maya Raghuwanshi MD** AACE conference 2016

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Pituitary Apoplexy following Endoscopic Retrograde Cholangiopancreatography A case report by Tanzila Razzaki MD, Lena Shalem MD, **Maya Raghuwanshi MD**, James K Liu MD Rutgers NJMS, dept. of Medicine and neurosurgery abstract presented at AACE meeting in Austin Texas May 2017

Coexistence of Familial hypocalciuric hypercalcemia and parathyroid adenoma in a family: A case report by Ramya Undamatla MD, Joshua Kaplan MD, **Maya Raghuwanshi MD**, abstract presented to AACE meeting Austin Texas may 2017 A case of Fibrous variant of Hashimoto's Thyroiditis Tamara Khutorskoy, MD, David Bleich MD, M Raghuwanshi MD, Rutgers, NJMS AACE May 2017

AACE Clinical Case Report rapid electronic Journal EP161346.CR An Unusual Patient with Hashimoto Thyroiditis, Features of Steroid Responsive Encephalopathy Associated With Autoimmune Thyroiditis (SREAT), and Concurrent Minimal Change Renal Disease Sandra Aleksic MD1, Hanna Oh2, Kalpesh G. Patel MD1, Roopa Roy MD3, **Maya P. Raghuwanshi MD3,** Joshua M. Kaplan MD4 Dept of medicine, nephrology Rutgers NJMS

Endocrine Society Chicago 2018 meeting Case report presented : Necrotizing pancreatitis an unusual presentation of patient with long standing hyperparathyroidism by Fadwa Sumrein, DO Tamara Khutorskoy MD, **Maya Raghuwanshi MD, MPH**

23. REVIEWS

Therapeutic Response to Low Dose of Lovastatin in Hypercholesterolemia For High Risk Patients. Am J Med #CS-90-1213.

- 24. **REPORTS** None
- 25. PATENTS HELD None