UNIVERSITY OF PUERTO RICO MEDICAL SCIENCES CAMPUS

SCHOOL OF MEDICINE

DEPARTMENT OF MEDICINE

CURRICULUM VITAE

NOTE: TO BE SUBMITTED TYPEWRITTEN

NAME: Carlos G. Rivera Bermúdez		
OFFICE ADDRESS: University District Hospital, Medical Center, San Juan, PR, 00936	HOME ADDRESS: N/A	
EMAIL (UPR): carlos.rivera56@upr.edu	TELEPHONE (home): N/A	
EMAIL (other):	TELEPHONE (office): 787-777-3535, Ext5352	

EDUCATION AND DEGREES (Chronological order)

COLLEGE OR UNIVERSITY	DEGREE	YEAR OF GRADUATION
1. University of Puerto Rico	BA in Science	1970
2.		
3.		
4.		

GRADUATE TRAINING (NAME OF INSTITUTION)	DEGREE	SPECIALTY	YEAR OF GRADUATION
1. UPR School of Medicine	Doctor in Medicine		1973
2.			

INTERNSHIP - IF APPLICABLE (Institutions and dates)

INSTITUTION	DATE
1. Adult University Hospital	
2.	
3.	
4.	

RESIDENCY, FELLOWSHIP OR OTHER POSTGRADUATES TRAINING - IF APPLICABLE (Institutions and dates)

TYPE OF TRAINING	INSTITUTION	DATE	AREA OF STUDY
1. Internal Medicine	Adult University Hospital	1974-1976	
2. Nephrology	Adult University Hospital	1976-1978	
3. Interventional Nephrology	RMS Lifeline, Inc	2007	

MENTION SPECIALTY OR SUBSPECIALTY IN YOUR PROFESSION (If more than one, add them to list)

- **1.** SPECIALTY:
- **2.** SUBSPECIALTY:

LICENSES TO PRACTICE PROFESSION - IF APPLICABLE (Places, dates and number)

NAME OF INSTITUTION CONFERING LICENSE/COUNTRY	LICENSE NUMBER	DATE
1. Puerto Rico	4441	
2.		
3.		

MILITARY SERVICE - IF APPLICABLE (Type of experience and dates)

EXPERIENCE	DATES
1. None	
2.	
3.	
4.	
5.	

PROFESSIONAL BOARD CERTIFICATION BY SPECIALTY AND SUBSPECIALTY - IF APPLICABLE (Include dates)

BOARD	DATE	EXPIRATION DATE
1.		
2.		
3.		

SPECIALTY COLLEGES (Includes dates of election or appointments)

COLLEGES	DATE OF ELECTION
1. Internal Medicine	
2.	
3.	

HOSPITAL AFFILIATION - IF APPLICABLE (Nature and dates)

HOSPITAL	DATES
1. Adult University Hospital	1978-Present
2. Auxilio Mutuo Hospital	1978-Present

3. San Juan Fresenius Kidney Care Dialysis Center	1978-Present
4. Rio Piedras Fresenius Kidney Care Dialysis Center	To present
5. Paseos Fresenius Kidney Care Dialysis Center	1976-Present
6. ASEM and Puerto Rico Trauma Hospital	1976-Present

PROFESSIONAL EXPERIENCE

EMPLOYER	POSITION HELD	DATES
1. UPR School of Medicine	Associate Professor	1978-Present
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		

ACADEMIC APPOINTMENTS (Include all appointments ever held)

RANKS	INSTITUTION	DATES
1. Clinical Instructor	UPR School of Medicine	1975-1979
2. Assistant Professor	UPR School of Medicine	1979-189
3. Associate Professor	UPR School of Medicine	1990
4.		

OTHERS APPOINTMENTS (Administrative, Consultative, Others)

TITLE	DATE
1. President Continuous Quality Improvement Committee- University Renal	
Center	1982-Present
San Juan, Puerto Rico	

2. President Medical Review Board End Stage Renal Disease Council	
Network	1991-1994
New Jersey, Puerto Rico, and Virgin Islands,	
3. Member Medical Review Board End Stage Renal Disease Council Network	
3 New	1999-2001
Jersey, Puerto Rico, and Virgin Islands	
4. President Medical Faculty and Executive Committee Auxilio Mutuo	2003-2007
Hospital SJ, PR	2003-2007
5. Member Consulting Board Lifelink of Puerto Rico	2002-2011
6. President Continuous Quality Improvement Committee Auxilio Mutuo	
Hospital SJ, PR	1997-2000
7. Assistant Chief of Medicine for Clinical Affairs University Puerto Rico	1000 D
School of Medicine	1999-Present
8. Chief of Nephrology University Puerto Rico School of Medicine	2012-Present
9. Medical Director Hemodialysis Unit- FMC- San Juan	1991-Present
10. Medical Director Hemodialysis Unit- Adult University Hospital	2012-Present
11. Medical Director – Puerto Rico Vascular Access Center	2010-Present

HONORS AND AWARDS (Include dates)

HONORS / AWARDS	DATES
1. Annual Award Society of Nephrology and Hypertension of Puerto Rico	July 11, 2009
2.	
3.	

MEMBERSHIP IN PROFESSIONAL OR SCIENTIFIC SOCIETIES/ORGANIZATIONS

(Include leadership appointments or positions held)

MEMBERSHIP	LEADERSHIP / POSITION HELD	DATES
1. Society of Nephrology and Hypertension of Puerto Rico-	Member	
2. American Society of Nephrology-	Member	
3. American Society of Diagnostic and Interventional Nephrology-	Member	

TEACHING EXPERIENCES

TEACHING EXPERIENCES	SUPERVISOR POSITIONS HELD	CATEGORY (undergraduate, graduate, clinical, others)	DATES
1. Mechanisms of Disease,		UPR School of	
Nephrology Block-		Medicine	
2. Third year Internal Medicine		UPR School of	
Clerkship-		Medicine	
3. RCM Nephrology Training Program		School of Medicine	
4. Internal Medicine		Training Program	
5. Glomerulonephritis, Nephrology		School of Nursing,	
Nurses Course		Medical Sciences	2004- Present
		Campus	
6. Treatment Protocol for Metabolic		University Renal	Oct, 23, 2013
Bone Disease		Center, UDH	2 0, 20, 202
7. Renal Disease in Pregnancy, Nephrology		Program Academic Activity	Sept 6, 2013
8. Acute Kidney Injury, Nephrology		Program Academic Activity	Sept 13, 2013
9. Hemodialysis Complications, Nephrology		Program Academic Activity	,Sept 20, 2013
10. Chronic kidney Disease-		Dietitian Training	December
University District Hospital		Program	2015.
11. Physical Exam of the			
Dialysis Access- Fresenius		Nephrology Nurses.	March 23- 24,
Medical Care, San Juan Puerto		Nephrology Nurses.	2015
Rico			
12. The Dialysis Vascular		University Hospital	March 25,2015
Access-		San Juan Puerto Rico	1.141211 20,2010
13. CRRT		University Hospital	2016, 2017
		San Juan Puerto Rico	,

RESEARCH EXPERIENCES (Describe and include the title and year of investigation conducted)

]	RESEARCH EXPERIENES (title)	SUBSIDED (by whom)	DATES	PUBLISHED
1.	Atrasentan Study: A Phase 2a,			
	Prospective, Randomized,			
	Double-Blind, Placebo-			
	Controlled Multicenter			
2	. Study to Evaluate the Safety			

and Efficacy of Atrasentan on		
Reducing Albuminuria in		
Type 2 Diabetic		
3. Nephropathy Subjects who are		
Currently Being Treated with		
an Renin-Angiotensin System		
Inhibitor M10815 2009-2012		
4. RADAR: Reducing Residual		
Albuminuria in Subjects with		
Diabetes and Nephropathy		
with AtRasentan – A Phase 2b,		
1		
Double-Blind, Placebo-		
Controlled Trial to Evaluate		
Safety and		
5. Efficacy Protocol No.: M11-		
350: 2011-2012		
6. A Randomized, Double-		
Masked, Placebo-Controlled,		
Multicenter, Phase 2 Study to		
Evaluate the Safety and Renal		
Efficacy of LY2382770 in		
Patients with Diabetic Kidney		
Disease due to Type 1 or Type		
2		
7. Diabetes Protocol H9V-MC-		
GFRF: 2010-2013		
8. A Multicenter Randomized,		
Double-Blind, Placebo-		
Controlled, Dose-Ranging,		
Phase 2 Study to Evaluate the		
Safety and Renal Efficacy of		
LY3009104 in Patients with		
Diabetic Kidney Disease. I4V-		
MC-JAGQ 2012-2013		
9. A Phase III, Randomized,		
,		
Double-Blind, Placebo-		
Controlled Study of AST-120		
for Prevention of Chronic		
10. Kidney Disease		
Progression in Patients with		
Moderate to Severe Chronic		
Kidney Disease including		
-		
Life KRM-307 2008-2012		

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12. A Phase 3, Randomized,		
Active-controlled, Open-label,		
Multi-center Study of the		
Safety and Efficacy of		
13. AF37702 Injection for the		
Correction of Anemia in		
Patients with Chronic Renal		
Failure (CRF) NOT ON		
14. Dialysis and not on		
_		
-		
Agent (ESA) Treatment.		
AFX01-13 2008-2010		
15. A 30 Week, Multicenter,		
Randomized, Double-Blind,		
Parallel-Group Study of the		
Combination of ABT-		
16. 335 and Rosuvastatin		
Compared to Rosuvastatin		
Monotherapy in Dyslipidemic		
Subjects with Stage 3		
17. Chronic Kidney Disease.		
M10-313 April 2009-2011		
18. A Phase Ill, Randomized,		
Double- Blind, Placebo-		
Controlled Trial Investigating		
the Effects of		
19. Paracalcitol Capsules on		
Changes on Cardiac Structure		
and Function Over 48 Weeks		
in Subjects With		
20. An Open-Label,		
Extension Study to Evaluated		
the Efficacy and Safety of TG-		
4592 for the Long-Term		
Maintenance Treatment of		
Anemia in Dialysis and Non-		
Dialysis patients with Chronic		
Kidney Disease FGCL-4592-		
059 2013-Present		
21. A Phase 3, Open-Label,		
Randomized, Active-		
Controlled Study of the		
, and the second		
Efficacy and Safety of		
Roxadustat		
22. (FG-4592) in the		
L	i .	

Maintenance Treatment of	
Anemia in Subjects with End	
Stage	
23. ZIN-EP0-1503 "THE PIEDA	
STUDY" A Phase 3b	
Investigation of Erythropoietin	
Drugs Using a	
Specified Dosing Algorithm: A	
Randomized Open Label Dosing	
Study in Adult Chronic Kidney	
Disease	
Subject on Hemodialysis	
24. LOCK-IT-100 A Phase 3,	
prospective, multicenter,	
double-blind, randomized,	
active control study to	
demonstrate the safety and	
effectiveness of Neutrolin* in	
preventing catheter-related	
bloodstream infections in	
subjects receiving	
hemodialysis therapy as	
treatment for end stage disease	
(2017- Present)	
(2017 - 1 1656111)	

POSTGRADUATE OR GRADUATE COURSES, SEMINARS AND WORKSHOPS ATTENDED IN THE LAST FIVE YEARS (Title, place and dates)

TITLE	PLACE	DATE
1. Code & Title or Name	Código y nombre	
2. 2011 Davita/Lifeline POF	Saint Thomas Health Services	04/09/2011-04/10/2011
3. Internal Medicine Grand Rounds	ORCPS 00051/022-FE13-JLDM University of Puerto Rico Central Division for Continuing	03/28/2013 -06/28/2013
4. Education Improving Dialysis Outcomes in PR ORCPS 000 University of Puerto Rico	Central Division for Continuing	11/10/2012

EXTRACURRICULAR ACTIVITIES (Community activities, special interests, talents, skills and hobbies)

- Chairman Junior Competition Committee, Puerto Rico Tennis Association 1990-1992
- Member Board of Directors, Puerto Rico Tennis Association 1991 2001
- 3. Second Vice-President, Puerto Rico Tennis Association 1992
- 4. Member Board of Directors, Caribbean Tennis Association 1992-2001
- 5. First Vice-President Puerto Rico Tennis Association 1993
- 6. President, Puerto Rico Tennis Association 1993-1995
- 7. President Caribbean Tennis Association 1995-1997
- 8. Delegate of Puerto Rico, United States Tennis Association 1993-1995
- 9. Alternate Delegate to the Puerto Rico Olympic Committee, Puerto Rico Tennis Association 1993-1995
- 10. President Puerto Rico Davis Cup Committee 1996-1997
- 11. President Organizing Committee First Davis Cup Event in Puerto Rico, Ecuador vs. Puerto Rico February 4-6 1994
- 12. Member Hall of Fame Committee 1997-Present

PARTICIPATION IN SPECIAL COMMITTEES, BOARDS, ACADEMIC SENATE, ADVISORY COUNCIL OR OTHER – IN UPR, OTHER ACADEMIC INSTITUTIONS, IN PUERTO RICO OR ABROAD, IN THE LAST FIVE YEARS (Names and dates)

NAME	DATES
1. President Personnel Committee Department of Medicine- RCM	
2. Member- Personnel Committee School of Medicine- RCM	
4. President- Search Committee Chief of Rheumathology Division- RCM	Jan 2002-June 2002
4. President- Search Committee Chief of Hematology-Oncology Division- RCM	2006-2007
3. President- Search Committee Chief Cardiology Division- RCM	June 2012-March 2013
5. President- Search Committee Chief of General Internal Medicine Division-RCM	Feb 2014-Sept 2014
4. President- Search Committee Chief of Endocrinology Division- RCM	Jan 2016-Jun 2016
6. President- Search Committee Chief of Hematology-Oncology Division- RCM	Aug 2016-May 2017
7. Member-Puerto Rico Improving Vascular Access Coalition; Public Policy Committee	1976 to present
8. Internal Medicine Department Representative to Adult University Hospital	To present
9.Representative to the Adult University Governing Body	2016 to present

PARTICIPATION IN NATIONAL OR INTERNATIONAL SCIENTIFIC MEETINGS OR SPECIAL LECTURES DURING THE LAST FIVE YEARS

	MEETING	TITLE	PLACE HELD	DATE	PRESENTOR (yes or no)
1.	Kidney Week 2011: 44th Annual Meeting		Philadelphia, PA	2011 11-1 to 10	No
2.	ASDIN 8th Annual Scientific Meeting		New Orleans, Lo	2012 02-25 to 26	No
3.	Kidney Week 2013: 44th Annual Meeting		Atlanta, Georgia	2013 11-15 t0 17	No
4.	ASDIN 9th Annual		Washington,		
	Scientific Meeting		DC	2013 02- 15 to 17	No
5.	ASDIN 11th Annual		Orlando, Fl	2015	Yes
	Scientific Meeting			02-13 t0 15	
6.	1st Annual International Conference on Advances in Critical Care nephrology- AKI & CRRT		San Diego, CA	2016-02-16 to 19	No
7.	Kidney Week 2016 Annual Meeting		Chicago, IL	2016 11-15 to 20	No
8.	POF RMS Lifeline		Las Vegas, NV	2017 -01-29	No
9.	Cardio Renal Course		Aneheim. CA	2017-03	No
10.	Kidney Week 2017:		New	2017 10-31 to	
	Annual Meeting		Orleans,LA	11-5	No

LEARNING RESOURCES AUTHORED OR CO-AUTHORED

(Video, tapes, movies, self-study units, others)

TITLE	DATES
1.	
2.	
3.	
4.	
5.	
6.	

7.	
8.	
9.	

THESIS AND SPECIAL REPORTS

TITLE	DATES
1.	
2.	
3.	

BIBLIOGRAPHY

(Please include all your publications specifying authors, titles, journal, volume, pages and year)

Example:

Moe, G.K., Abildskow, J.A., and Mendez, C. An Experimental Study of Concealers Conduction, Amer Heart J 67; 338, 1974.

PLEASE LIST BOOKS FIRST, THEN FULL ARTICLES AND LAST, ABSTRACTS

- 1. Burgos R., Joglar F., Rivera C., Sadee M.Estrategias para mejorar el cumplimiento del régimen terapeutico en el paciente hipertenso Cardiology 66:94,1980.
- 2. Joglar F., Sadee M., Rivera C., Burgos R.Experience with CAPD University of Puerto Rico Medical Sciences Campus Research Week, March 1981 (abstract).
- 3. Burgos R., Joglar F., Rivera C., Sadee M., Martínez V. A new approach to the measurement of BP control in a Hypertension Clinic and the study of variables related to control. University of Puerto Rico Medical Sciences Campus Research Week, March 1981 (abstract).
- 4. Negron D.E., Diaz L., Rivera C., Joglar F., Burgos R. Incidence and prevalence of HIV-positive patients in chronic hemodialysis at the University District Hospital and San Juan City Hospital Boletin Asociacion Médica de Puerto Rico Jan 1991
- 5. Joglar F., Rivera C., Burgos-Calderon R., Huffer S. Experience with aluminum associated bone disease in ESRD patients Transplantation Proceedings 23:1873-1824 April 1991.
- 6. Francisco Torre Leon, Carlos Rivera-Bermúdez, Interventional Nephrology in Puerto Rico, Seminars in

- 7. Dialysis, Volume 19 Page 176, March 2006
- 8. Carrillo Alvira F, Rivera-Bermúdez CG, Jimenez-Velazquez IZ, Ramos-Romey C, Gonzalez-Concepcion JJ. Contrast associated nephropathy in the elderly, Bol Asoc Med P R 2008 Jul-Sep:100(3): 25-7.
- 9. Baez R, Betancourt J, Diaz HJ, Monserrate J, Ramírez T, Gorrochategui M, Rivera Bermudez C, Torre Leon F, Cangiano JL Interventional nephrology in Puerto Rico: a four year experience. Bol Asoc Med P R. 2015 Jan-Mar;107(1):8-11.

PARTICIPATION IN PROJECTS, PROGRAMS, GRANTS, CONTRACTS

TITLE OF PROJECT	POSITION HELD	DATE	SOURCE	AMOUNT OF FUNDING (if known)
1.				
2.				
3.				
4.				
5.				
6.				
7.				

LANGUAGES (Includes native language, other and level of command)

Indicates level with number:

ightharpoonup - Good $\underline{2}$ - Fair $\underline{3}$ - A little $\underline{4}$ - Not at all

COMMAND OF LANGUAGES				
LANGUAGE	SPEAKING	WRITING	COMPREHENSION	
SPANISH	1	1	1	
ENGLISH	1	1	1	

REFERENCES (List name, address and email of three persons who have knowledge of your qualifications)

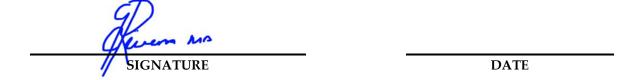
NAME	ADDRESS	EMAIL
1. Dra. Esther Torres	Gastroenterology Division,	

	RCM Medical Center	
2. Dra. Ivonne Jimenez	Chief Department of Medicine UPR School of Medicine RMC	
3. Dr. Jose L. Cangiano	998 Ave. Muñoz Rivera San Juan, Puerto Rico	

DECLARATION

I hereby declare that the facts set forth on this Curriculum Vitae are true and complete to the best of my knowledge and by no means have been made as an act of deceiving or misrepresenting.

You are hereby authorized to make any investigation of my personal history.



Approved by the Medical Sciences Campus Administrative Board in its ordinary meeting on August 25, 2015, as it is stated on the Certification Number 02, 2015-16, JA-RCM.

NBJ:NJAS:ynr December 2016