

CURRICULUM VITAE

José O. Rivera, Pharm.D.
929 Kelso St.
El Paso, Texas 79932
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(Work) 915-747-8535

EDUCATION

Bachelor of Science in Pharmacy
University of Puerto Rico, May, 1976

Doctor of Pharmacy
University of Kentucky, June, 1979

RESIDENCY

Completed a three-year pharmacy residency at the University of Kentucky Medical Center under the preceptorship of Paul F. Parker, Director of Pharmacy Central Supply in June, 1979.

HONORS

Member of the Rho Chi Society, Beta Nu Chapter

ACADEMIC EXPERIENCE

March 2003-Present	Adjunct Clinical Asst. Professor Department of Surgery Texas Tech Medical Center/El Paso Campus
Jan. 2001-Present	Director, UTEP/UT-Austin Cooperative Pharmacy Program El Paso, Texas Assistant Dean, UT Austin College of Pharmacy Austin, Texas
Nov. 1998-Present	Clinical Associate Professor UTEP/UT -Austin Cooperative Pharmacy Program El Paso, Texas
Jan. 1996-Oct. 1998	Assistant Clinical Professor University of Texas College of Pharmacy Austin, Texas Coordinator of Hospital Pharmacy Internships UTEP/UT-Austin Cooperative Pharmacy Program El Paso, Texas
Oct. 1992-June 1995	Assistant Clinical Professor University of New Mexico College of Pharmacy Albuquerque, New Mexico

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Academic Experience (cont'd)

July 1980-April 1988 Assistant Professor of Clinical Pharmacy
University of Cincinnati College of Pharmacy
Cincinnati, Ohio

July 1979-June 1980 Instructor of Clinical Pharmacy
University of Puerto Rico College of Pharmacy
Rio Piedras, Puerto Rico

PROFESSIONAL EXPERIENCE

Nov. 1999-Present Director Pharmacy Practice Residency
R.E. Thomason General Hospital, El Paso, TX

March 1999-Present Critical Care Pharmacist
R.E. Thomason General Hospital & Kellogg Clinics
El Paso, Texas

June 1995-Oct. 1998 Director of Pharmacy Services
Sierra Medical Center Pharmacy Department
1625 Medical Center Drive
El Paso, Texas 79902

July 1992-May 1995 Director of Pharmacy Services
Presbyterian Family Healthcare Rio Rancho
4100 High Resort Boulevard
Rio Rancho, New Mexico 87124

Oct. 1991-July 1992 Consultant Pharmacist
Albuquerque, New Mexico 87110

May 1988-Sept. 1991 Consultant Pharmacist
Estocolmo #619
Caparra Heights
Rio Piedras, Puerto Rico 00920

July 1985-May 1988 Associate Director for Clinical Programs
University of Cincinnati Hospital
234 Goodman Street
Cincinnati, Ohio 45267

Feb. 1984-July 1985 Acting Director Department of Pharmacy
University of Cincinnati Hospital

Jan. 1984-April 1988 Director Pharmacy Residencies
University of Cincinnati

Jan. 1981-April 1988 Member Surgical Infectious Diseases Division
Department of Surgery
University of Cincinnati

Aug. 1980-Feb. 1984 Clinical Pharmacy Supervisor
Responsible for the Clinical Pharmacy Services Division Coordinator
of the Aminoglycoside Dosing Service
University of Cincinnati

July 1979-June 1980 Clinical Pharmacist -Medical Services
San Juan Community Hospital
Rio Piedras, Puerto Rico

COMMITTEE EXPERIENCE

Oct. 1995-Oct. 1998 Resource Utilization Committee
Sierra Medical Center

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Committee Experience (contd.)

Oct. 1995-Oct. 1998	Critical Pathway Committee Sierra Medical Center
June 1995-Oct. 1998	Investigational Review Board Sierra Medical Center
June 1995-Oct. 1998	Pharmacy and Therapeutics Committee Sierra Medical Center
Feb. 1985-Aug. 1985	Executive Committee College of Pharmacy University of Cincinnati
May 1984-June 1985	Emergency Air Service Committee University of Cincinnati
May 1983-June 1985	Clinical Pharmacokinetics Service University of Cincinnati
Jan. 1980-April 1988	Pharmacy and Therapeutics Committee University of Cincinnati Activities included member of the following sub-committees: Intravenous Therapy Investigational Drugs Adverse Drug Reactions
Dec. 1979-April 1988	Antibiotic Utilization Review Committee University of Cincinnati
Dec. 1979-Nov. 1986	Director of Pharmacy Committee University of Cincinnati College of Pharmacy
Dec. 1979-Jan. 1984	Cardio-pulmonary Resuscitation (CPR) Committee University of Cincinnati
Jan. 2001-Present	Financial Aid Committee University of Texas at Austin
Jan. 2001-Present	Honors & Awards Committee University of Texas at Austin
Jan. 2001-Present	Residency Subcommittee University of Texas at Austin
Jan. 2001-Present	College Steering Committee University of Texas at Austin
Jan 2003-Present	El Paso City County Board of Health

PRESENTATIONS

Rivera JO: "The Use of Epsilon-Amino Caproic Acid in the Treatment of Subarachnoid Hemorrhage." College of Pharmacy, University of Kentucky, Lexington, KY. Pharm.D. Seminar, 1978.

Rivera JO: "Clinical Toxicology of Antineoplastic Agents." Annual Puerto Rico Pharmaceutical Convention. San Juan, Puerto Rico. December 1979.

Rivera JO: "Non-oliguric Acute Renal Failure Associated with Rifampin Therapy, A Case Report and Review of the Literature." Second Annual American College of Clinical Pharmacy Meeting. Scottsdale, AZ. June, 1981.

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Presentations (cont'd)

Rivera JO: "Clinical Pharmacokinetics" and "Drug Interactions." Surgical Intensive Care Unit Conference Series. University of Cincinnati Hospital. Presented every two months to surgical residents. Cincinnati, OH. July 1982 to July 1984.

Rivera JO: "Clinical Pharmacokinetics of Aminoglycosides." Hamilton County Hospital Pharmaceutical Associated Meeting. May 23, 1983. Chattanooga, TN.

Rivera JO: "A Clinical Approach to Pharmacokinetic Dosing of Aminoglycosides." Kentucky Society of Hospital Pharmacists Fall Meeting. Cumberland Falls, KY. October 1, 1983.

Dallaire BK, Gouker PE, Rivera JO, Hunter RB, and Reisman J: "Evaluation of a Loading Dose Regimen of Allopurinol in the Control of Hyperuricemia Induced by Cancer Chemotherapy. (Poster Presentation) 40th American Society of Health System Pharmacists Annual Meeting. June 7, 1983.

Youngs CH, Williams RB, and Rivera JO: "A Dynamic Process for the Implementation and Continual Improvement of Pharmacy Services in the Medical Intensive Care Unit. (Management Case Study). 40th American Society of Health System Pharmacists Annual Meeting. June 8, 1983.

Williams RB, Rivera JO, Greenberg, and LaFrance C: "Cost Analysis of Clinical Pharmacy Practitioner's Services in a University Hospital: A Preliminary Report." (Poster Presentation) 18th Annual American Society of Health System Pharmacists Mid-year Clinical Meeting. December 5, 1983.

LaFrance C, Murray L, Rivera JO, and Williams, RB: "Multidisciplinary Approach to Developing and Justifying Ambulatory Clinical Pharmacy Services During a Budgetary Crunch." (Management Case Study) 18th Annual American Society of Health System Pharmacists Mid-Year Clinical Meeting. December 7, 1983.

Gouker PE, Rivera JO, and Greenberg BL: "Pharmacokinetics of Tobramycin in Neutropenic Patients." (Poster Presentation) 18th Annual American Society of Health System Pharmacists Mid-Year Clinical Meeting. December 7, 1983.

Lindsay J, Murray S, Nezneski L, Rivera JO, and Youngs C: "Amoxapine: Two Case Reports of Seizure Activity following Acute Overdose." (Poster Presentation) 18th Annual American Society of Health System Pharmacists Mid-Year Clinical meeting. December 8, 1983.

Draeger RW, Rivera JO, and Oliff L: "Unusual Reaction to Tobramycin Treated with Intravenous Push Meperidine." (Poster Presentation) 41st American Society of Health System Pharmacists Annual Meeting, June 4, 1984.

Lindsay JW, Rivera JO: "Pathophysiology and Treatment of Ethylene Glycol Poisoning." (Poster Presentation) 41st American Society of Health System Pharmacists Annual Meeting, June 6, 1984.

Oszko M, Fant W, Rivera JO, Williams R, and Tsipsis G: "Computer-Generated Cost - Effectiveness Analysis of Two Methods of Preparing and Administering Intravenous Heparin Solutions." 41st Annual American Society of Health System Pharmacists Meeting. June 6, 1984.

Rivera JO, Oliff L, Schwallie GL, Draeger R, and Miyagawa C: "Pharmacy Involvement in Controlling Antibiotic Use in a Large University Hospital. (Management Case Study) 41st Annual American Society of Health System Pharmacists Meeting. June 6, 1984.

Solomkin JS. Fant WK, Rivera JO, and Bjornson HS: "Phase II/III Trial of Primaxin (MK0787/MK0791) Versus Gentamicin-Clindamycin for Polymicrobial Sepsis." (Platform

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Presentations (cont'd)

Presentation) 24th Interscience Conference on Antimicrobial Agents and Chemotherapy. October 10, 1984.

Fant WK, Solomkin JS, and Rivera JO: "Increased Volume of distribution in Abdominal Infections." (Platform Presentation) 24th Interscience Conference on Antimicrobial Agents and Chemotherapy. October 10, 1984.

Rivera JO, Fant WK, Miyagawa CI, Lutomski DM, and Solomkin JS: "Pharmacokinetics and Nephrotoxicity of Aminoglycosides in patients with Intra-Abdominal Infections." (Platform Presentation) 4th Annual Ohio Conference Clinical Pharmacy and Clinical Pharmacology. Cincinnati, OH. October 12, 1984.

Lindsay JW and Rivera JO: "The Effect of Hemodialysis and Ethanol Administration on Ethylene Glyco levels." (Poster Presentation) 4th Annual Ohio Conference Clinical Pharmacy and Clinical Pharmacology. Cincinnati, OH. October 12, 1984.

Belaval EJ, Fant WK, Rivera JO, Miyagawa CI, and Solomkin JS: "Pharmacokinetic Evaluation of Aminoglycoside Dose Requirements in Surgical Intensive Care Patients." (Poster Presentation) 19th Annual American Society of Health System Pharmacists Mid-year Clinical Meeting. December 3, 1984.

Belaval EJ, Pant WK, Rivera JO, Solomkin JS, Miyagawa CI, and Ritschel W A: "Pharmacokinetic Evaluation and Aminoglycoside Dose Requirements in Surgical Intensive Care Patients." (Poster Presentation) 42nd Annual American Society of Health System Pharmacists Meeting. June 6, 1985

Miyagawa CI, Rivera JO and Belaval EJ: "Cost Analysis of a Clinical Pharmacy Practitioner in a Surgical Intensive Care Unit." (Management Case Study) 20th Annual American Society of Health System Pharmacists Mid-year Clinical Meeting. December 12, 1985.

Rivera JO: "Aminoglycoside Dosing Program; Clinical, Practical and Pharmacokinetic Considerations." Medical Infectious Disease Division, University of Cincinnati, Cincinnati, OH. March 1986.

Rivera JO: "Antibiotic Therapy in the Immunocompromised Patient." Arizona Society of Hospital Pharmacists Meeting. Phoenix, AZ. April 12, 1986.

Rivera JO: "Antibiotic Therapy in Immunocompromised Patients." Hematology Oncology Division, University of Cincinnati, Cincinnati, OH. March 9, 1987.

Rivera JO: "Aminoglycoside Antibiotic Dosing". Medical Staff CME Conference, Sierra Medical Center, El Paso, TX. February 6, 1996.

Rivera JO: "Pharmacoeconomics of Antibiotic Therapy". Frontiers in Pharmacy. El Paso Society of Hospital Pharmacists, El Paso, TX. March 16, 1996.

Rivera JO: "Pharmacotherapy Update". Medical Staff CME Conference. Sierra Medical Center, El Paso, TX. April 23, 1996.

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Presentations (cont'd)

Rivera JO, Ng CM and Gomez J: "Development and Implementation of a Febrile Neutropenia Clinical Pathway." (Poster Presentation) 31st Annual American Society of Health System Pharmacists Midyear Clinical Meeting. December 8, 1996.

Ng CM and Rivera JO: "Streptokinase and Heparin Therapy in Deep-Vein Thrombosis: Meta-analysis." (Poster Presentation) 31st Annual American Society of Health System Pharmacists Mid-year Clinical Meeting. December 9, 1996.

Rivera JO, Ng CM, and Gomez J: "Development and Implementation of a Febrile Neutropenia Clinical Pathway". Texas Society of Health System Pharmacists 49th Annual Seminar. April 12, 1997.

Rivera JO: "Pharmacotherapy Update". Medical Staff CME Conference. Sierra- Providence Health Network, El Paso, TX. July 15, 1997.

Rivera JO: "GP IIb-IIIa Inhibition: An Overview". Central Texas Society of Health-System Pharmacists. San Antonio, TX. May 11, 1999.

Rivera JO: "Practical Interpretation of Laboratory Data". Drug Resistant Micro-Organisms: The Plague of the New Millennium Conference. El Paso, TX. June 4, 1999.

Antony S and Rivera JO: "Update on Systemic Fungal Infections". El Paso Area Society of Health-System Pharmacists Continuing Education Meeting. El Paso, TX. August 5, 1999.

Rivera JO: "Nosocomial Infections in ICU Patients". NMSHP Balloon Fiesta Annual Meeting and Symposium, Albuquerque, NM. October 8-9, 1999.

Rivera JO, Hammond RW, and Piñon M: "Evaluation of Pharmaceutical Needs in a Rural Mexican-American Border Community." 34th Annual American Society of Health System Pharmacists Mid-year Clinical Meeting. Orlando, FL. December 6, 1999.

Rivera JO: "Toxicology of Complementary and Alternative Medicine." Community Medicine Program. Texas Tech University Health Sciences Center. El Paso, TX. December 14, 1999.

Rivera JO: "Aminoglycoside Update." Clinical Infectious Disease Meeting. El Paso Area Society of Health-System Pharmacists and El Paso Infectious Disease Physicians, El Paso, TX. January 20, 2000.

Rivera JO, Hammond RW, and Piñon M: "Evaluation of Pharmaceutical Needs in a Rural Mexican-American Border Community". (Poster Presentation) 52nd Texas Society of Health System Pharmacists Annual Seminar and Industry Colleagues in Health Care Forum. San Antonio, TX. April 2, 2000.

Rivera JO: "Pharmaceutical and Cultural Needs of Mexican-Americans". Texas Association of Community Health Centers Advisory Board Meeting. Dallas, TX. May 12, 2000.

Rivera JO: "Nosocomial Infections in ICU Patients-2000". Infection Control Meeting. El Paso, TX. August 2000.

Anaya JP, Rivera JO, Hammond RW, Anchondo V, and Luna J: "Outcomes Evaluation of Pharmacist-Managed Diabetes Mellitus Patients under a Collaborative Drug Therapy Regimen." American College of Clinical Pharmacy 2000 Meeting, Los Angeles, CA. November 7, 2000.

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Presentations (cont'd)

Valentin M and Rivera JO: "Cost Analysis of Pain and Sedation in Critically Ill ICU Patients." 35th Annual American Society of Health System Pharmacists Mid-year Clinical Meeting. Las Vegas, NV. December 6, 2000.

Rivera JO, Ortiz M, Lawson M, and Verma K: "Evaluation of the Use of Complementary Alternative Medicine in the Largest Mexican-American Border City." American College of Clinical Pharmacy 2001 Meeting, Salt Lake City, UT. April 2001.

Rivera JO: "Pharmaceutical Care Issues at the Border." Texas Pharmacy Association West Texas Education Fair, El Paso, TX. October 27, 2001.

Rivera, JO: "Use of Complementary Alternative Medicine in the El Paso del Norte Region." Towards a Healthy Border Population (An Economic Perspective), The University of Texas-Pan American Border Health Office, El Paso, TX. November 28-30, 2001.

Rivera JO. Complementary Alternative Medicine [transcript]. CBS News-TV. Channel 4. January 20, 2002.

Rivera JO. Complementary Alternative Medicine [transcript]. NBC News-TV. Channel 9. January 11, 2002.

Rivera, JO. Complementary Alternative Medicine [transcript]. Fox News-TV. Channel 14. January 13, 2002.

Rivera JO. Complementary Alternative Medicine [transcript]. KINT-TV News. Channel 26. January 14, 2002.

Rivera JO. Complementary Alternative Medicine [transcript]. KBNA-FM Radio (El Paso, TX). February 4, 2002.

Rivera JO. Complementary Alternative Medicine [transcript]. KURV-AM Radio (Edinburg, TX). February 4, 2002.

Rivera JO. Complementary Alternative Medicine. *San Antonio Express News*. February 1, 2002.

Rivera JO. Complementary Alternative Medicine. *UPI*, February 1, 2002.

Rivera JO. Complementary Alternative Medicine. *Houston Chronicle*. February 4, 2002.

Rivera JO, Ortiz M, Lawson M, and Verma K. "Use of Complementary and Alternative Medicine in the El Paso del Norte Region." Mexican-American Pharmacy Students Organization, Austin, TX. February 25, 2002.

Rivera JO, Ortiz M, Lawson M, and Verma K. "Use of Complementary and Alternative Medicine in the El Paso del Norte Region." 2002 Pharmacology Update Workshop. University of Texas at El Paso College of Health Sciences, El Paso, TX. March 1, 2002.

Rivera JO. Nurse Practitioner Presentation. March 1, 2002.

Rivera JO. Complementary Alternative Medicine. *Dallas Morning News*. March 18, 2002.

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Presentations (cont'd)

Rivera JO. "Pain and sedation in critically ill pediatric patients." Pediatric Residents Conference, Texas Tech School of Medicine HSC. April 24, 2002.

Rivera JO. "Cultural Perspectives on Health Care." NUR3319, Nursing class presentation. April 30, 2002.

Rivera JO. Use of Complementary and Alternative Medicine in the El Paso del Norte Region. "United We Stand in Pharmacy." 82nd Annual West Texas Pharmacy Association Convention and Seminar. El Paso, TX. May 2-5, 2002.

Rivera, JO. "Pain and sedation in critically ill patients." Trauma Grand Rounds: Texas Tech University Health Science Center. July 18, 2002.

Rivera, JO. "Herbal Medicine." Superstitions, Myths & Realities: Health Beliefs, Customs and Traditions Seminar, College of Health Sciences, University of Texas at El Paso, El Paso, TX. September 13, 2002.

Rivera JO, Chaudhuri K, Valentin M, McGuire E. "Prevalence of Alternative Medicine Use in Hispanic Patients Undergoing Ambulatory Surgery." Accepted poster presentation. Society for Ambulatory Anesthesia 17th Annual Meeting, Orlando, Florida. October 12-16, 2002.

Rivera JO, Hughes H, Connery S. "Use of herbal products in asthmatics living on the U.S./Mexico border." American College of Clinical Pharmacy Annual Meeting 2002. Albuquerque, NM. October 23, 2002. (Poster)

Rivera JO, Valentin ML, McGuire E, Chaudhuri K. "Prospective randomized evaluation of herbal product use in surgical patients." American College of Clinical Pharmacy Annual Meeting 2002. Albuquerque, NM. October 23, 2002. (Poster)

Rivera JO. "Alcohol and Drug Withdrawal in Critically Ill Patients." Rio Grande Trauma Conference & Pediatric Trauma Update IV. El Paso, TX. October 24, 2002.

Rivera, JO. "The Problem with Bacterial Resistance." 2002 Primary Care Summit. Houston, TX. October 25, 2002.

Hughes H, Rivera JO, Connery S. "Asthma severity and appropriateness of outpatient care among adult asthmatics requiring hospitalization in a large U.S.-Mexico border city." 68th Annual International Scientific Assembly of American College of Chest Physicians (ACCP). San Diego, CA. November 6, 2002.

Anaya J, Rodriguez J, Rivera J, Meza A. "C.A.M. use of HIV/AIDS patients in the largest Mexican-American border region." Poster presentation. American Society of Health System Pharmacists Annual Meeting. December 2002.

Rivera, JO. "The Cooperative Pharmacy Program granting Latino student access to pharmacy education." Texas Association of Chicanos in Higher Education 2003 Conference. Austin, TX. January 29, 2003.

Rivera, JO. "The Clinical Benefits of Oral Antibiotic Therapy." William Beaumont Army Medical Center Department of Pharmacy, Continuing Education. El Paso, TX. February 27, 2003.

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Presentations (cont'd)

Rivera, JO. "Systemic Antifungal Therapy: 2003." American Association of Critical Care Nurses. El Paso, TX. March 19, 2003.

Chaudhuri K, Boone J, McGuire E, Rivera JO, Chaudhuri S. "Does Preemptive Analgesia Really Work? A Comparison of Oxycontin, Rofecoxib and Placebo in Patients Undergoing Elective Laparoscopic Cholecystectomy." Poster in a Moderated Poster Discussion Round, IARS 77th Clinical and Scientific Congress (abstract). New Orleans, LA. March 21-25, 2003.

Rivera JO. "Treatment of Multiple Drug Resistant (MDR) Streptococcus pneumoniae." El Paso Pharmacists' Association, Continuing Education. El Paso, TX. March 27, 2003.

Rivera, JO. "Binational evaluation of herbal providers in the El Paso, Texas/Ciudad Juarez, Mexico border region." American College of Clinical Pharmacy Meeting. Spring 2003.

Rivera, JO. "Multi-Meds: Getting a Grip on Multiple Medications." Ageless Health Workshops Senior Expo. El Paso, TX. October 7, 2003.

Rivera, JO. "Herbs for Health & Healing: Using Herbals Safely." Ageless Health Workshops Senior Expo. El Paso, TX. October 8, 2003.

Rivera, JO. "HIV/AIDS: Patient Diversity and Therapy. 38th American Society of Health-System Pharmacists Midyear Clinical Meeting. New Orleans, LA. December 7-11, 2003.

Rivera, JO. "Herbal Safety." 21st Annual Western Regional Oncology Conference. El Paso, TX. January 23-24, 2004.

Rivera JO, Ortiz M, Gonzalez A. "Bi-national Evaluation of Herbal Product Use on the United States/Mexico Border." 2nd ACCP-ESCP International Congress on Clinical Pharmacy-Paris. Oral and poster presentation. Paris, FR. April 28-30, 2004.

Rivera JO. "Kinetics in Critical Care." Texas Tech University of Health Sciences Center, Department of Surgery Grand Rounds Presentation. El Paso, TX. June 17, 2004.

Rivera JO, Shepherd M, Richards K, Ortiz M. "Health care utilization across the United States/Mexico border." 2004 Annual Meeting of the American College of Clinical Pharmacy. Poster presentation. Dallas, TX. October 27, 2004.

Rivera JO. Herbal Medicine. Rio Grande Trauma Conference & Pediatric Trauma Update VI., El Paso, TX, January 21, 2005.

Sias JJ, Benavides S, Klein B, Alvarado M Romero A, McIntyre W, Rivera JO. Pharmacy Summer Scholars Enrichment Program: Easing the transition between high school and college. Texas Association of Chicanos in Higher Education. 30th Annual Conference. Austin, TX

PUBLICATIONS

Rivera JO, Pierce JE: "Non-oliguric Acute Renal Failure Associated with Rifampin Therapy; A Case Study and Review of Literature." Drug Intell & Clin Pharm 15:5, 484 (abstract), June 1981.

Cluxton RB, Rivera JO, Ritschel W A, Pese AJ, and Hanenson IB: "CimetidineTheophylline Interaction." Ann Intern Med 96:5, 686 (letter) May 1982.

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Solomkin JS, Rivera JO, Bjornson HS, Strate RG, and Zaske DE: "Use of Aminoglycoside Antibiotics in Surgical Infections." Contemporary Surgery 22:2, 69- 77, February 1983.

Solomkin JS, Rivera JO, Bjornson HS, Strate RG, and Zaske DE: "Use of Aminoglycoside Antibiotics in Surgical Infections." Contemporary Orthopedics 6:2, 83-84, February 1983.

Publications (cont'd.)

Rivera JO, Lutomski DM: "Co-trimoxazole Use for Resistant Pseudomonas maltophilia." Clinical Pharmacy 3,308-310, May-June 1984.

Rivera JO, Miyagawa CI: "Aminoglycosides, Extended Spectrum Penicillins and Cephalosporins: A Review and Guidelines for Formulary Additions/Deletions." Fla J Hosp Pharm 4,65-76, July 1984.

Solomkin JS, Fant WK, Rivera JO, and Alexander JW: "Randomized Trial of Imipenem/Cilastatin Versus Gentamicin and Clindamycin in Mixed Flora Infections." AM J Med 78:6A, 85-91, 1985.

Lutomski DL, Schwartz-Fulton J, and Rivera JO: "Automated Administration of Intermittent Intravenous Doses." AM J Hosp Pharm 32, 2514-2517, November 1985.

Miyagawa CI and Rivera JO: "Effects of a Clinical Pharmacist; Interventions on Drug Therapy Costs in a Surgical Intensive Care Unit." Am J Hosp Pharm 43, 3008-3013, December 1986.

Rivera JO: Assistant to the Editors. Part III: Formulary. The Mont Reid Handbook. The University of Cincinnati Surgical Manual. Michael S. Nussbaum, M.D. Ed., Year Book Medical Publishers, Inc. 1987.

Ng CM and Rivera JO: "Meta-Analysis of Streptokinase and Heparin in Deep Vein Thrombosis." Am J Health-Syst Pharm. 55; 1995-2001, Oct. 1998.

Rivera JO: "Losartan-Induced Angioedema." Ann Pharmacother. 33; 933-935, September 1999.

Rivera JO and Verma KM: "Hidden Problems with Herbal Remedies." Pharmacotherapy 20 (7): 874-876, July 2000.

Rivera JO: "Aminoglycoside Dosing Update." El Paso Physician 24(1); 23-26, January 2001.

Rivera JO: "Interferon for the Treatment of Hepatitis C." El Paso Physician 24(2); 14-16, February 2001.

Rivera, JO: "Low Molecular Weight Heparins." El Paso Physician 24(3); 25-26, March 2001.

Rivera JO and McGuire E: "Intra-Abdominal Infections." El Paso Physician 24(7); 14-16, Suppl 2001.

Rivera, JO. "Herbal Product Use In the El Paso Region." El Paso Physician 24(12):36-38. 2001.

Rivera, JO. "Evaluation of the Use of Complementary and Alternative Medicine in the Largest United States-Mexico Border City." Pharmacotherapy 22(2):256-264. 2002.

Rivera, JO; Hong, M.; Tyroch, A. "Ertapenem: A New Once-A-Day Carbapenem." El Paso Physician 25(2),30-31. 2002.

Rivera JO, Hughes H, Connery S. "Use of herbal products in asthmatic living on the U.S./Mexican border." Pharmacotherapy, October 2002. Vol. 22, Number 10. Abstract.

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Rivera JO, Valentin ML, McGuire E, Chaudhuri K. "Prospective randomized evaluation of herbal product use in surgical patients." Pharmacotherapy, October 2002. Vol. 22, Number 10. Abstract.

Hughes H., Connery S, Rivera JO, Rivera M. "Asthma severity and appropriateness of outpatient care among adult asthmatics requiring hospitalization in a large U.S.-Mexico border city." Chest. (Publication date pending.) 2003.

Publications (cont'd)

Rivera JO, Anaya JP, Meza A. Herbal product use in Mexican-Americans. Am J Health-System Pharm 2003; 60;1281-1282.

Rivera JO, Gonzalez AS, Rodriguez JC. "Bi-national evaluation of herbal providers in the El Paso, Texas/Ciudad Juarez, Mexico border region." Pharmacotherapy, March 2003. Vol. 23, Number 3. Abstract.

Rivera JO. "New web site on Herbal Safety." Paso del Norte Health Foundation News Release. September 25, 2003.

Hillin K, Rivera JO. "Daptomycin (Cubicin®): First In A New Class of Antibiotics." El Paso Physician December 2003. Vol. 26, No. 6.

Rivera JO, Hughes HW, Gonzalez AS. "Herbals and Asthma: Usage Patterns among a Border Population." The Annals of Pharmacotherapy. February 2004. Vol. 38.

Chaudhuri K, Rivera JO, McGuire E, Gonzalez A. "Prevalence of the use of Herbal Medications in Ambulatory Surgical Patients on both sides of the U.S.-Mexico Border." NYSSA 57th Post-Graduate Assembly. New York, NY. December 13-15, 2003.

Rivera JO. "Herbal Produce Use by Hispanic Surgical Patients." The American Surgeon. Publication January 2005.

Other Educational Activities:

Rivera, JO. Letter sent to all El Paso pharmacy community regarding the Herbal Product Use website, herbalsafety@utep.edu, including informational business card, color poster, and brief detailed instructions on what is contained in web site.

Research Grants

"Pharmacokinetics of Tobramycin in Neutropenic Patients." (Funded by Eli Lilly \$3,500) Principal Investigator.

"Randomized Trial of Ceftazidime and Tobramycin/Ticarcillin in the Treatment of Serious Soft Tissue Bacterial Infections and Pulmonary Infections." (Funded by Glaxo Inc. \$60,000) Co-investigator.

"A Randomized Multicenter Trial of Thienamycin and Gentamicin/Clindamycin in the Treatment of Serious Intra-peritoneal and Soft Tissue Infections." (Funded by MSD \$200,000) Co-investigator.

"Open Study of Synercid® (Quinupristin/Dalfopristin, RP 59500) for Emergency Use (Infections due to Resistant Bacteria, Treatment Failure or in Treatment-Intolerant Patients)." (Funded by RPR) Co-investigator.

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"Use of Alternative Medicine Among Mexican-Americans in the El Paso del Norte Region".
(Funded by Center for Border Health Research \$37,000) Principal Investigator.

"Management of Severe Asthmatic patients in the El Paso Border Region." (Funded by Center
for Border Health Research \$37,200) Co-Principal Investigator.

Research Grants (cont'd)

Herbal Products Use Initiative. (Funded by Paso Del Norte Health Foundation, \$360,000).
Principal Investigator

A prospective, multicenter, double-blind with in-house, randomized, comparative study to
evaluate the efficacy, safety, and tolerability of Ertapenem versus Piperacillin-Tazobactam in the
treatment of complicated intra-abdominal infections in hospitalized adults. (Funded by Merck
Co., \$60,000). Co-Principal Investigator.

A multi-center, double-blind, randomized, placebo-controlled, parallel-group evaluation of
Lamotrigine adjunctive therapy in subjects with primary generalized tonic-clonic seizures.
(Funded by Glaxo Smith Kline, \$96,000). Principal Investigator.

Comparison of Bacterial Resistance Patterns between El Paso, Ciudad Juárez, and National
Trends: A Pilot Study. (Funded by Center for Border Health Research, \$75,000). Co-Principal
Investigator.

SPECIAL APPOINTMENTS

Roche's Clinical Pharmacy Infectious Diseases Advisory Board 1984-85.

Bristol's Hospital Pharmacy Advisory Board 1984-85.

H.M.S.S. Advisory Board 1985-88.

PROFESSIONAL INVOLVEMENT

American Society of Health-System Pharmacists

American Pharmaceutical Association

American College of Clinical Pharmacy

Texas Society of Health Systems Pharmacists

El Paso Society Health systems Pharmacists (President 1998-1999)

LICENSURE

Ohio

New Mexico

Texas