

Curriculum vitae

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**Name: Paul M
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Place of Birth: Fort Worth, TX

Education

Year	Degree (Honors)	Field of Study (Thesis advisor for PhDs)	Institution
1953	BS (cum laude)	Biology	Abilene Christian University
1954	None (Physical Therapy certificate)	Physiology, Kinesiology	Texas Woman's University, Houston campus (then at Hermann Hospital)
1959 1993	MD (AOA) DTM&H	Medicine Tropical Medicine	UT Southwestern London School of Hygiene and Tropical Medicine

Postdoctoral Training [*Include residency/fellowship*]

Year(s)	Titles	Specialty/Discipline (Lab PI for postdoc research)	Institution
1959-60	Intern	Internal Medicine	Parkland Memorial Hospital
1960-62	Resident	Internal Medicine	Parkland Memorial Hospital
1962-3, 1966- 69	Fellow	Infectious Diseases	UT Southwestern

Current Licensure and Certification

Licensure Texas and Missouri

Board and Other Certification:

American Board of Internal Medicine, ABIM Infectious Diseases, American Board of Pathology Medical Microbiology, Tropical Medicine and Travelers Health (American Society of Tropical Medicine and Hygiene)

Honors and Awar

Year	Name of Honor/Award	Awarding Organization
1959	Alpha Omega Alpha	UT Southwestern chapter of AOA

Faculty Academic Appointments

Year(s)	Academic Title	Department	Academic Institution
1969-71	Instructor	Internal Medicine (Infectious Diseases)	UT Southwestern
1971-74	Assistant Professor	Internal Medicine and Pathology (Microbiology)	Washington University School of Medicine (St. Louis)
1974-81	Associate Professor	Internal Medicine and Pathology (Microbiology)	UT Southwestern
1981-present	Professor	Pathology (Int. Med. 2009-present)	UT Southwestern

Appointments at Hospitals/Affiliated Institutions

<u>Past</u>			
Year(s)	Position Title	Department/Division	Institution
1969-71	Attending Physician	Internal Medicine (Infectious Diseases)	Parkland Memorial Hospital
1971-74	Attending Physician, Director of Microbiology	Internal Medicine, Pathology	Barnes Hospital
<u>Current</u>			
Year(s)	Position Title	Department/Division	Institution
1974-present	Attending Physician, Director of Microbiology	Internal Medicine (Infectious Diseases), Pathology (Microbiology)	Parkland Memorial Hospital
2008-present	Attending Physician, Assoc. Director of	Internal Medicine (Infectious Diseases), Pathology (Microbiology)	University Hospital, St. Paul

	Microbiology		
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Other Professional Positions [*Industry, foundation, private practice*]

Year(s)	Position Title	Institution
1963-66	Private Practice (Infectious Diseases)	Medical/Surgical Clinic of Irving (TX)

Major Administrative/Leadership Positions [*Do not include Professional Society positions*]

Year(s)	Position Title	Institution
	No major institutional administrative activities	

Committee Service (*Member, unless noted otherwise*) [*Do not include Professional Society positions*]

Year(s)	Name of Committee	Institution/Organization
<u>UTSW</u>		
1986-91	Faculty Senate	UTSW
2011-present	Tissue Transplantation Committee	UTSW
1976-78	Medical School Admissions Committee	UTSW
1974-93	Admissions Committee, Clinical Laboratory Sciences	UTSW, School of Allied Health Sciences
1982-88, 2003-present	Resident Education Committee	UTSW, Department of Pathology
1990—2005, 2008-present	Fellowship Committee	UTSW, Department of Pathology
<u>Hospital</u>		
1974-present	Infection Prevention and Control Committee	Parkland Memorial Hospital (PHHS)
1989-present 1997-present	Infection Prevention and Control Committee Antibiotic Subcommittee of P&T	UH St. Paul, UH Zale Lipshy Parkland Memorial Hospital (PHHS)
<u>State/Regional</u>		
1995-2009	Epidemiology/Infectious Diseases Control	Texas Department of State Health Services
<u>National/International</u>		
2009-12	American Committee on Clinical Tropical	ASTMH

	Medicine and Travelers Health (Clinical Group of American Society of Tropical Medicine and Hygiene) Secretary-Treasurer	

Professional Societies [List all society committees, leadership, and course leadership roles here]

Dates	Society Name, member
1967-present	American Society for Microbiology
1968-present	American Federation for Medical Research
1968-present	American College of Physicians (Fellow, 1971)
1970-present	Southern Society for Clinical Investigation
1971-present	Infectious Diseases Society of America (Fellow, 1978)
1973-present	American Society for Clinical Pathology (Fellow, 1978)
1974-present	Texas Society for Clinical Microbiology (President 1974-5, 1983-4)
1977-present	Academy of clinical Laboratory Physicians and Scientists
1980-present	Royal Society of Medicine (London) (Fellow, 1992)
1980-present	Texas Infectious diseases Society, (President 1983-4)
1982-present	Southwestern Association of Clinical Microbiology (President 1994-5)
1987-present	Dallas County Medical Society and Texas Medical Association
1990-present	College of American Pathologists (Fellow)
1993-present	Royal Society of Tropical Medicine and Hygiene, London
1995-present	American Society of Tropical Medicine and Hygiene (Secretary-Treasurer of the ACCTMTH, 2009-2012)
1995-present	International Society of Travel Medicine
	Committees
1986-91	Southwestern Association of Clinical Microbiology (Board of Directors)
	Fellowships
	See above list of organizations

Research Funding

Year(s)	Name/Number of Award	Award Amount
1974-77	Effects of air pollutants on pulmonary bacterial clearance. NIOSH	\$300,000
1998	Philanthropic donation, Chagas Disease in Belize	\$20,000
1990-present	Multiple small grants for antimicrobial research	\$10,000

Grant Review Activities

Year(s)	Name of Review Committee	Organization
	None	

Editorial Activities

Year(s)	Journal Name
<u>Editor/Associate Editor</u>	
	None
<u>Editorial Board</u>	
	None
<u>Ad Hoc Reviewer</u>	
1985-present	Journal of Clinical Microbiology, Pediatric Infectious Diseases Journal, Archives of Internal Medicine, Archives of Pathology and Laboratory Medicine, New England Journal of Medicine, Clinical Infectious Disease, American Journal of Tropical Medicine and Hygiene, Lab Medicine, Journal of Investigative Medicine, The Lancet, Reviews of Clinical Microbiology, Indian Journal of Medical Science, Medical Principles and Practice

Invited Lectures [*Since last promotion/appointment*]

Year(s)	Title	Location
<u>International</u>		
1981,82 and 2009	Lectures at Kuwait University Faculty of Medicine, Department of Microbiology	Kuwait City
1980-81	Visiting Professor, St. Thomas's Hospital and Medical School, Department of Microbiology	London, UK
<u>National</u>		
	None	
<u>Regional/Local</u>		
1992-2002	Numerous presentations regarding antimicrobial chemotherapy, antimicrobial susceptibility testing, and related topics (at least 12 such presentations)	Cities in Texas, Oklahoma, Louisiana, Alabama, Arkansas, Kansas, Missouri, Maine, Vermont, New Hampshire
2010	Lectures on Tropical Medicine and Chagas Disease	UTHSC San Antonio

Technological and Other Scientific Innovations

Innovation
Patent, if any, pending or awarded /If described in print/on web, provide citation

None

Service to the Community

Year(s)	Role	Organization or institution
May include a brief, one-sentence description of each role if needed (optional)		
2009-11	Lone Star Ride Fighting AIDS (an event to raise funds for AIDS service organizations in Dallas and Tarrant Counties)	Dallas and Tarrant Counties

Bibliography

Peer-Reviewed Publications *(List in chronological order with complete pagination. Authors should be listed in the same order as they appear in the published article. Do not include abstracts or submitted works.)*

Original Research Articles

1.	
2.	<p><u>Reports in Refereed Journals</u></p> <ol style="list-style-type: none"> 1. Jackson, A.E., Southern, P.M., Pierce, A.K., Fallis, B.D., and Sanford, J.P.: Pulmonary clearance of gram-negative bacilli. J. Lab. Clin. Med. 69:833-841, 1967. 2. Southern, P.M., Pierce, A.K., and Sanford, J.P.: Exposure chamber for 66 mice suitable for use with the Henderson aerosol apparatus. Appl. Microbiol. 16:540-542, 1968. 3. Southern, P.M.: Prevalence of toxoplasma dye test antibodies in a medically indigent adult population in Dallas, Texas. Tx. Rep. Biol. Med. 26:357-362, 1968. 4. Southern, P.M., and Sanford, J.P.: Relapsing fever: a clinical and microbiological review. Medicine 48:129-149, 1969. 5. Southern, P.M., and Sanford, J.P.: Meningococcal meningitis--suboptimal response to cephalothin therapy. N. Eng. J. Med. 280:1163-1165, 1969. 6. Kutscher, E., Southern, P.M., and Sanford, J.P.: Clinical significance of lincomycin-resistant <i>Neisseria gonorrhoeae</i>. Antimicrob. Ag. Chemo. - 1968, pp. 331-334, 1969. 7. Southern, P.M., Smith, J.W., Luby, J.P., Barnett, J.A. and Sanford, J.P.: Clinical and laboratory features of epidemic St. Louis encephalitis. Ann. Int. Med. 71:681-689, 1969. 8. Mays, B.B., Thomas, G.D., Leonard, J.S., Southern, P.M., Pierce, A.K., and Sanford, J.P.: Gram-negative bacillary necrotizing pneumonia: a bacteriologic and histopathologic correlation. J. Infect. Dis. 120:687-697, 1969. 9. Smith, J.W., Southern, P.M., and Lehmann, J.D.: Bacteremia in septic abortion:

complications and treatment. *Obstet. Gynec.* 35:704-708, 1970.

10. **Southern, P.M.**, Barnett, J.A., Luby, J.P., Smith, J.W. and Sanford, J.P.: Acute gonococcal urethritis: failure of response to phosphonomycin (MK-955) therapy. *Antimicro. Ag. Chemo.*, 1969, pp. 343-345, 1970.
11. Barnett, J.A., **Southern, P.M.**, Luby, J.P., and Sanford, J.P.: Efficacy of phosphonomycin in treatment of urinary tract infections. *Antimicro. Ag. Chemo.*, 1969, pp. 349-351, 1970.
12. **Southern, P.M.**, Mays, B.B., Pierce, A.K., and Sanford, J.P.: Pulmonary clearance of *Pseudomonas aeruginosa*. *J. Lab. Clin. Med.* 76:548-559, 1970.
13. **Southern, P.M.**, Pierce, A.K., and Sanford, J.P.: Clearance of *Serratia marcescens* from lungs of normal mice. *Inf.Immun.* 3:187-188, 1971.
14. **Southern, P.M.**, Pierce, A.K., and Sanford, J.P.: Comparison of pulmonary bactericidal capacity of mice and rats against strains of *Pseudomonas aeruginosa*. *Appl. Microbiol.* 21:377-378, 1971.
15. **Southern, P.M.**, and Kutscher, E.: *In vitro* susceptibility of *Neisseria meningitidis* to antimicrobial agents. *Antimicro. Ag. Chemo.*, 1970, pp. 531-533, 1971.
16. **Southern, P.M.**: Habitual abortion and toxoplasmosis: is there a relationship? *Obstet. Gynec.* 39:45-47, 1972.
17. McDaniel, R.C., and **Southern, P.M.**: Antimicrobial therapy in experimental pseudomonas infection. II. *Curr. Ther. Res.* 16:375-384, 1974.
18. Thomas, M.Z., and **Southern, P.M.**: Antimicrobial therapy in experimental pseudomonas infection. *Tx. Rep. Biol. Med.* 32:569-577, 1974.
19. Melson, G.L., McDaniel, R.C., **Southern, P.M.**, and Staple, T.W.: *In vitro* effects of iodinated arthrographic contrast media on bacterial growth. *Radiology* 122:593-595, 1974.
20. Cook, J.H., and **Southern, P.M.**: A rapid flagellar stain for the clinical microbiology laboratory. *IRCS Med. Sc.* 3:238-239, 1975.
21. **Southern, P.M.**: Bacteremia due to *Succinivibrio dextrinosolvens*. Report of a case. *Amer. J. Clin. Pathol.* 64:540-543, 1975.
22. **Southern, P.M.**, and Bagby, M.K.: Antimicrobial susceptibility patterns (antibiograms) as an aid in differentiating *Citrobacter* species. *Amer. J. Clin. Pathol.* 67:187-189, 1977.
23. **Southern, P.M.**, Todar, Y.E., and Morton, D.A.: Bacteremia due to *Pseudomonas aeruginosa*: can we predict survivors? In: "Infectious Diseases: Current Topics Vol. I, "D.N. Gilbert and J.P. Sanford, (eds.), Grune & Stratton, Inc., pp. 85-95, 1979.
24. **Southern, P.M.**: New developments in automation and rapid methods in microbiology. *Food Tech.* 33:54-56, 62, 1979.
25. Cronin, R.E., Bulger, R.E., **Southern, P.**, and Henrich, W.L.: Natural history of aminoglycoside nephrotoxicity in the dog. *J. Lab. Clin. Med.* 95:463-474, 1980.
26. Mackowiak, P.A., Browne, R.H., **Southern, P.M.**, and Smith, J.W.: Polymicrobial sepsis: an analysis of 184 cases using log linear models. *Am. J. Med. Sci.* 280:73-80,

1980.

27. **Southern, P.M.**, and Kutscher, A.E.: Bacteremia due to *Pseudomonas paucimobilis*. J. Clin. Microbiol. 13:1070-1073, 1981.
28. Brinker, K.R., Bulger, R.E., Dobyan, D.C., Stacey, T.R., **Southern, P.M.**, Henrich, W.L., and Cronin, R.E.: Effect of potassium depletion on gentamicin nephrotoxicity. J. Lab. Clin. Med. 98:292-301, 1981.
29. Cronin, R.E., Nix, K.L., Ferguson, E.R., **Southern, P.M.**, and Henrich, W.L. Renal cortex ion composition and Na-K-ATPase activity in gentamicin nephrotoxicity. Am. J. Phys., 242:F477-F483, 1982.
30. Many, W.J., Ruderman, A.E., **Southern, P.M.**, and Luby, J.P.: The *in vitro* activity of mecillinam alone and in combination with other beta lactam antibiotics. Curr. Ther. Res. 31:475-484, 1982.
31. **Southern, P.M.**, Southern, S.S., Williams, S.K., and Phillips, I.: Epidemiology and antimicrobial susceptibility of *Pseudomonas aeruginosa* in a large metropolitan general hospital. Current Chemotherapy and Immunotherapy. Proceedings of the 12th International Congress of Chemotherapy, pp. 115-116, 1982.
32. **Southern, P.M.**, and Luttrell, B.: Susceptibility of *Pseudomonas aeruginosa* to newer beta-lactam antimicrobial agents. Proceedings of the 13th International Congress of Chemotherapy, Part 94, pp. 40-43, 1983.
33. Welch, W.D., and **Southern, P.M.**: Unusual susceptibility of methicillin-resistant *Staphylococcus aureus* to erythromycin, clindamycin, gentamicin and tetracycline at 30°C but not 35°C. J. Clin. Microbiol. 19:831-833, 1984.
34. **Southern, P.M.**, and Luttrell, B.: Use of the Becton-Dickinson urine culture tube with the Abbott MS-2 urine screening system. Diag. Microbiol. Inf. Dis. 2:193-198, 1984.
35. Welch, W.D., Layman, M.A. and **Southern, P.M. Jr.**: Evaluation of the MS-2^R and Lumac^R systems for the rapid screening of urine specimens. Am. J. Clin. Path. 81:628-633, 1984.
36. Welch, W.D., Thompson, L., Layman, M., and **Southern, P.M. Jr.**: Evaluation of two bioluminescence-measuring instruments, the Turner Design and Lumac Systems, for the rapid screening of urine specimens. J. Clin. Microbiol. 20:1165-1170, 1984.
37. **Southern, P.M., Jr.**: Efficacy of BMY-28142 in a murine model of bronchopulmonary infection. Recent Advances in Chemotherapy. (Proceedings of 14th International Congress of Chemotherapy, Kyoto) pp. 755-756, 1985.
38. Welch, W.D., Luttrell, B., and **Southern, P.M.**: *In vitro* susceptibility of gentamicin-resistant/methicillin-resistant *Staphylococcus aureus* to tobramycin and netilmicin. Recent Advances in Chemotherapy. (Proceedings of 14th International Congress of Chemotherapy, Kyoto) pp. 480-481, 1985.
39. Welch, W.D., Layman, M.A., Chiles, L., Ragsdale, R., Kutscher, E., and **Southern, P.M., Jr.**: Evaluation of antibiotic susceptibility testing by agar dilution and the Micro Media System (Fox Panel). J. Clin. Microbiol. 22:387-390, 1985.
40. Welch, W.D., **Southern, P.M., Jr.**, and Schneider, N.R. *Haemophilus segnis* appendicitis: report of five cases. J. Clin. Microbiol. 24:851-852, 1986.

41. Barbaro, D.J., Mackowiak, P.A., Barth, S.S., and **Southern, P.M., Jr.** *Pseudomonas testosteroni* infections: eighteen recent cases and a review of the literature. Rev. Infect. Dis. 9:124-129, 1987.
42. **Southern, P.M., Jr.**, and Kutscher, A.E. Bacteremia due to *Neisseria cinerea*: report of two cases. Diag. Microb. Inf. Dis. 7:143-147, 1987.
43. **Southern, P.M., Jr.**, Kutscher, A.E., Ragsdale, R., and Luttrell, B. Susceptibility *in vitro* of *Nocardia* species to antimicrobial agents. Diag. Microb. Inf. Dis. 8:119-122, 1987.
44. Cronin, R.E., Inman, L., Eche, T., **Southern, P.** and Griggs, M.: Effect of thyroid hormone on gentamicin accumulation in rat proximal tubule lysosomes. Am. J. Physiol. 257:F86-F91 (No. 1, Pt. 2), 1989.
45. Dorn, G.L., Brown, B.A., Cohen, R.L., Moore, J.A. Barlow, J.F., **Southern, P.M., Jr.**, Ketchum, J., and Leonard, J.S. Adherence to laboratory guidelines: a study on urine specimen transit time. Diag. Clin. Test. 27:28-31, 1989.
46. Thompson, J.R., Simonsen, R., Spindler, M.A., **Southern, P.M.** and Cronin, R.E. Protective effect of KCl loading in gentamicin nephrotoxicity. Am. J. Kidn. Dis., 1990; 15:583-591.
47. Bobey, D., Dalton, H., Murray, P., Schreckenberger, P., Sewell, D., **Southern, P.**, Mizuba S., Sheikh, W. Resistance rates of six β -lactams against prevalent enteric rods isolated during a multicenter study. Accepted for publication, Antimicrob. Ag. Chemo., 1992. (later withdrawn by D. Bobey)
48. Huffnagle, K.E., **Southern, P.M.**, Byrd, L.T., Gander, R.M. *Apophysomyces elegans* as an agent of zygomycosis in a patient following trauma. J. Med. Vet. Mycol., 1992;30:83-86.
49. Huffnagle, K.E., **Southern, P.M.**, Byrd, L.T. *Rhodococcus equi*: an opportunistic pathogen in a patient with AIDS. Clin. Microbiol. Newsletter, 1992;14:141-142.
50. Nightingale, S.D., Byrd, L.T., **Southern, P.M.**, Jokusch, J.D., Cal, S.X., and Wynne, B.A. Incidence of *Mycobacterium avium - intracellulare* complex bacteremia in human immunodeficiency virus-positive patients. J. Infect. Dis. 1992;165:1082-1085.
51. **Southern, P.M, Jr.**, Patel, S. *In vitro* susceptibility of anaerobic bacteria to temafloxacin. Clin. Infect. Dis. 1993; 16(Suppl.4):S334.
52. Knauf, H.P., Silvany, R., **Southern, P.M.**, Risser, R.C., and Wilson, S.E. Susceptibility of corneal and conjunctival pathogens to ciprofloxacin. Cornea 1996;15:66-71.
53. **Southern, P.M.** Mycetoma due to Madurella grisea acquired in Mexico. Tropical Doctor, 1996;26:187-188.
54. **Southern, P.M.** Bacteremia due to *Agrobacterium tumefaciens (radiobacter)*. Report of infection in a pregnant woman and her stillborn fetus. Diagn Microbiol Infect Dis., 1996;24:43-45.
55. **Southern, P.M.** and Patel, S.J. Pseudomeningitis again: association with cytocentrifuge funnel and Gram-stain reagent contamination. Arch Pathol Lab Med. 1996;120:456-458.
56. **Southern, P.M. ,Jr.** Lymphadenitis associated with the administration of clindamycin. Am J Med, 1997;103:164-165.

57. **Southern, P.M., Jr.** Antibiotics update. *Comprehensive Therapy*, 1997;23:575-582.

58. Mohabeer, A.J., Kaplan P.J., **Southern P.M., Jr.**, Gander R.M. Algaemia due to *Prototheca wickerhamii* in a patient with myasthenia gravis. *J Clin Microbiol* 1997;35:3305-3307.

59. **Southern, P.M., Jr.**, Patel S., Gander R.M. Does examination of urinary sediment identify individuals with Gulf War Syndrome? A pilot study. *Am J Med Sci*, 1998;315:225-229.

60. Cavuoti D, Fogli M, Quinton R, Gander RM, **Southern PM** . Splenic abscess with *Vibrio cholerae* masking pancreatic cancer. *Diagn Microbiol Infect Dis* 2002;43:311-313

61. Willis MS, **Southern P**, Latimer J. *Toxoplasma* infection: Making the best use of laboratory tests. *Infections in Medicine* 2002;(November):522-532.

62. Sigauke E, Beebe WE, Gander RM, Cavuoti D, **Southern PM**. Case report: ophthalmomyiasis externa in Dallas County, Texas. *Am J Trop Med Hyg* 2003;68:46-47.

63. Pritzker A, Agrawal D, Kim BK, **Southern P**, Pandya AG. Fatal granulomatous encephalitis caused by *Balamuthia mandrillaris* presenting as a skin lesion. *J Am Acad Dermatol* 2004;50:S38-41.

64. **Southern PM**. Tenosynovitis due to *Mycobacterium kansasii* associated with a dog bite. *Am J Med Sci*, 2004;327:258-261.

65. **White MD**, Willis MS, Fuda FS, Gander RM, **Southern PM**. Periumbilical rash in an immunosuppressed patient. *Lab Med* 2004;35:346-349.

66. Cimo ML, Gander R, **Southern PM**. Fever, headache, and abdominal pain in an African male. *Lab Med* 2005;36:90-94.

67. Hussey SM, Gander R, **Southern P**, Hoang MP. Subcutaneous phaeohyphomycosis caused by *Cladophialophora bantiana*. *Arch Pathol Lab Med* 2005;129:794-797.

68. Luby JP, **Southern PM**, Haley C, Vahle KL, Munford RS, Haley RW. Recurrent exposure to *Histoplasma capsulatum* in modern air conditioned buildings. *Clin Infect Dis* 2005;41:170-176.

69. Diab A, Gander R, Grant D, Cavuoti D, **Southern Paul**. Fever, weight loss, cough, and chest pain in a HIV-positive man. *Lab Med* 2005;36:696-699.

70. **Southern PM**, Patel ST, Walker, KP, Race EMR. Prevalence of antibodies to *Trypanosoma cruzi* in the population of the Toledo District of Belize. Submitted (awaiting confirmatory testing by CDC)

71. Sutton LM, Gander R, Revell P and **Southern P**. Travel-related fever due to an emerging infection. *Lab Med* 2008;39:2-5.

72. Alatom A, Cavuoti D, **Southern P**, Gander R. Fasciola hepatica infection in the United States. *Lab Medicine* 2008;39:425-28.

73. **Southern P**, Willis MS. *Toxoplasma* infection: making the best use of laboratory tests. *Infections in Medicine* 2006; (August):362-376.

74. **Southern PM**. Archeology meets Clinical Microbiology: Microbial content of soils from Italy and Belize. *Lab Medicine*, 2008;39:601-2.

	<p>75. Southern, PM. International travel as an inciting event for delusional parasitosis. In review process</p> <p>76. Southern, PM. Serious infections due to <i>Sphingomonas paucmobilis</i>. Review of a series of cases. In preparation.</p> <p>77. Arena R, Matthews CE, Kim AY, Lenz TE, Southern PM. Prevalence of antibody to <i>Trypanosoma cruzi</i> in Hispanic surnamed patients at Parkland Health and Hospital System. BMC Research Notes, 2011,4:132-137.</p> <p>78. Southern PM. Prevalence of antibody to <i>Trypanosoma cruzi</i> in Hispanic surnamed women who had babies delivered at Parkland Health and Hospital System. Submitted, Infection in Obstet Gynecol.</p> <p>79. Coyle CM, Mahanty S, Zunt JR, Wallin MT, Cantey PT, White Jr AC, O'Neal S, Serpa JA, Southern PM, Wilkins P, McCarthy A, Higgs ES, Nash TE. Neurocysticercosis: Neglected but not forgotten. PLoS Neglected Tropical Diseases, accepted for publication, Dec. 2011.</p>
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Reviews, Chapters, Monographs and Editorials

1.	
2.	<p>Chapters in Books</p> <p>1. Southern, P.M.: Relapsing Fever. For Tice's Practice of Medicine, Vol. III, Chapter 35, Hoeber Medical Division, Harper and Row Publishers, Inc., Hagerstown, Md., 1969.</p> <p>2. Southern, P.M.: Chapter 4; Pulmonary Infections, pp. 31-52. For Infectious Diseases, J.J. Marr (ed.), Medical Division, Little, Brown and Company, Boston, Mass., 1973.</p> <p>3. Southern, P.M.: Relapsing Fever. For Practice of Medicine, Vol. III, Chapter 35, Hoeber Medical Division, Harper and Row Publishers, Inc., Hagerstown, Md., 1975.</p> <p>4. Southern, P.M.: Relapsing Fever. <u>In:</u> Clinical Medicine, Harper and Row, Publishers, Inc., Hagerstown, Md., 1980.</p> <p>5. Southern, P.M.: Relapsing Fever. <u>In:</u> Practice of Pediatrics, Harper and Row, Publishers, Inc., Hagerstown, Md., 1980.</p> <p>6. Southern, P.M.: Leptospirosis. <u>In:</u> The Science and Practice of Clinical Medicine, Vol. 8, pp. 294-298, J.M. Dietschy, ed., Grune and Stratton, Inc., New York, 1981.</p> <p>7. Southern, P.M.: Relapsing Fever. <u>In:</u> The Science and Practice of Clinical Medicine, Vol. 8, pp. 291-294, J.M. Dietschy, ed., Grune and Stratton, Inc., New York, 1981.</p> <p>8. Southern, P.M.: Bartonellosis. <u>In:</u> The Science and Practice of Clinical Medicine, Vol. 8, pp. 342-344, J.M. Dietschy, ed., Grune and Stratton, Inc., New York, 1981.</p>

	<ol style="list-style-type: none"> 9. Southern, P.M.: Rat-bite fever. <u>In:</u> The Science and Practice of Clinical Medicine, Vol. 8, pp. 280-282, J.M. Dietschy, ed., Grune and Stratton, Inc., New York, 1981. 10. Southern, P.M.: Actinomycosis. <u>In:</u> The Science and Practice of Clinical Medicine, Vol. 8, pp. 306-310, J.M. Dietschy, ed., Grune and Stratton, Inc., New York, 1981. 11. Southern, P.M.: Relapsing Fever. <u>In:</u> Infections in Children, eds., R.J. Wedgwood, S.D. Davis, C.G. Ray, V.C. Kelley, pp. 953-962, Harper and Row, Publishers, Philadelphia, 1982. 12. Southern, P.M.: Relapsing Fever. <u>In:</u> Infectious Diseases, 3rd Ed., P.D. Hoepflich, ed., pp. 1244-1250, Harper and Row, Publishers, Inc., Philadelphia, 1983. 13. Southern, P.M., Jr.: Relapsing Fever. <u>In:</u> Practice of Pediatrics, V.C. Kelley, ed., Vol. 3, Ch. 107, pp. 1-11, Harper and Row Publishers, Philadelphia, 1986. 14. Southern, P.M., Jr.: Relapsing Fever. <u>In:</u> Infectious Diseases, 4th ed., P.D. Hoepflich and M.C. Jordan, eds., pp. 1313-1319, J.B. Lippincott Company, Philadelphia, 1989. 15. Southern, P.M., Jr.: Infectious Diseases: General Laboratory Tests. <u>In:</u> Handbook of Clinical Pathology, J.S. Sandstad, R.W. McKenna and J.H. Keffer, eds., pp. 17-30, ASCP Press, American Society of Clinical Pathologists, Chicago, 1992. 16. Southern, P.M., Jr.: Cerebrospinal Fluid. <u>In:</u> Handbook of Clinical Pathology, J.S. Sandstad, R.W. McKenna and J.H. Keffer, eds., pp. 87-95, ASCP Press, American Society of Clinical Pathologists, Chicago, 1992. 17. Southern, P.M., Jr.: Relapsing Fever. <u>In:</u> Infectious Diseases, 5th ed., P.D. Hoepflich and M.C. Jordan, eds., J.B. Lippincott Company, Philadelphia, 1993. 18. Gander, R.M. and Southern, P.M., Jr.: Infectious Diseases: General Laboratory Tests. <u>In:</u> Handbook of Clinical Pathology, R.W. McKenna and J.H. Keffer, eds., 2nd ed., ASCP Press, American Society of Clinical Pathologists, Chicago, 2000. 19. Southern, P.M., Jr.: Cerebrospinal Fluid. <u>In:</u> Handbook of Clinical Pathology, R.W. McKenna and J. H. Keffer, eds., 2nd ed., ASCP Press, American Society of Clinical Pathologists, Chicago, 2000. 20. Southern, P.M., Jr.: Synovial Fluid. <u>In:</u> Handbook of Clinical Pathology, R.W. McKenna and J.H. Keffer, eds., 2nd ed., ASCP Press, American Society of Clinical Pathologists, Chicago, 2000. 21. Southern, P.M., Jr. The HIV-infected traveler. <u>In:</u> Parkland Pocket Guide to HIV Care, 3rd ed., N. H. Nassar, P. Keiser and C. R. Gregg, eds., Texas/Oklahoma AIDS Education & Training Center, Parkland Health & Hospital System, Dallas, TX 2004.
3.	

Books/Textbooks

1.	
2.	

Case Reports, and Presented Materials

1.	
2.	Jackson, A.E., Southern, P.M. , Pierce, A.K., and Sanford, J.P.: Pulmonary clearance of gram-negative bacilli. Clin. Res. 15:74, 1967.
2.	Southern, P.M. , Smith, J.W., Barnett, J.A., Luby, J.P., and Sanford, J.P.: Clinical features of epidemic St. Louis encephalitis. Ann. Int. Med. 66:1049, 1967.
3.	Southern, P.M. , and Sanford, J.P.: Meningococcal meningitis: suboptimal response to cephalothin therapy. Clin. Res. 17:41, 1969.
4.	Southern, P.M. , Mays, B.B., Pierce, A.K., and Sanford, J.P.: Pulmonary clearance of <i>Pseudomonas aeruginosa</i> . Clin. Res. 17:375, 1969.
5.	Mays, B.B., Thomas, G.D., Leonard, J.S., Southern, P.M. , Pierce, A.K., Sanford, J.P., and Sulkin, S.E.: Gram-negative bacillary pulmonary infections: bacteriologic and histologic correlation. Bact. Proc. 1969, p. 107.
6.	Southern, P.M. , Pierce, A.K., and Sanford, J.P.: Pulmonary clearance of <i>Serratia marcescens</i> . Clin. Res. 18:447, 1970.
7.	Southern, P.M. , Pierce, A.K., and Sanford, J.P.: Comparison of pulmonary bactericidal capacity of mice and rats against strains of <i>Pseudomonas aeruginosa</i> . Bact. Proc. - 1970, p. 79.
8.	Scott, T.C., and Southern, P.M. : Effect of <i>Pseudomonas aeruginosa</i> and its lecithinase on pulmonary surfactant activity. Clin. Res. 19:80, 1971.
9.	Southern, P.M. : Relationship of habitual abortion to infection with <i>Toxoplasma gondii</i> . Bact. Proc. - 1971, p. 70.
10.	Johanson, W.G., Pierce, A.K. and Southern, P.M. : Comparison of elastase, collagenase and papain on lung structure and function. Amer. Rev. Resp. Dis. 103:908, 1971.
11.	Southern, P.M. , Pierce, A.K., Johanson, W.G., and Sanford, J.P.: Comparative pulmonary bactericidal capacity in normal and emphysematous rats. Clin. Res. 20:83, 1972.
12.	Southern, P.M. , and Schneider, M.L.: <i>Pseudomonas maltophilia</i> : a potentially heterogeneous human pathogen. Clin. Res. 20:538, 1972.
13.	Southern, P.M. , Jr., and Thomas, M.Z.: Efficacy of antimicrobial therapy in experimental pseudomonas infection. Program and Abstracts, Twelfth Interscience Conference on Antimicrobial Agents and Chemotherapy, p. 110, 1972.
14.	Tsai, L.M. and Southern, P.M. : Identification of Group A streptococci by quantitative bacitracin susceptibility. Abstracts of the Annual Meeting of the American Society for Microbiology, p. 76, 1973.
15.	Cook, J.H., and Southern, P.M. : A rapid flagellar stain for the clinical microbiology laboratory. Tex. Rep. Biol. Med. 32:606-607, 1974.
16.	Southern, P.M. , Melson, G.L., McDaniel, R.C., and Staple, T.W.: Effect of radiographic contrast media on bacteriologic diagnosis and therapy of septic arthritis. Clin. Res. 22:71A, 1974.

17. **Southern, P.M.**, and Schneider, M.L.: *Pseudomonas maltophilia* in clinical bacteriologic specimens. *Tex. Rep. Biol. Med.* 32:880, 1974.
18. **Southern, P.M.**: Bacteremia due to *Succini vibrio*: an unusual case report. *Tex. Rep. Biol. Med.* 33:321, 1975.
19. **Southern, P.M.**: Bacteremia at a large acute-care hospital: three year's experience. *Abstr., XII Internat. Congress, Microbiol.*, 1978.
20. Mackowiak, P., Browne, R., **Southern, P.**, and Smith, J.: Polymicrobial sepsis: analysis of 184 cases using log linear models. *Amer. Soc. Microbiol., Abstr. of Annual Mtg.*, p. 13, 1979.
21. Cronin, R.E., Bulger, R.E., and **Southern, P.**: Irreversible renal injury after aminoglycoside administration in the dog: comparison of gentamicin and netilmicin. *Clin. Res.* 27:412A, 1979.
22. **Southern, P.M.**: Chronic, disseminated, subcutaneous abscesses due to *Mycobacterium chelonae*. *Tex. J. Science* 31:376, 1979.
23. Brinker, K., Cronin, R., Bulger, R., **Southern, P.**, and Henrich, W.: Potassium (K) depletion: risk factor for and consequences of gentamicin (G) nephrotoxicity. *Abstr., Amer. Soc. Nephrol., 12th Ann. Mtg.*, 12:79A, 1979.
24. Brinker, K., Cronin, R., Bulger, R., **Southern, P.**, and Henrich, W.: Potassium (K) depletion: risk factor for and consequences of gentamicin (G) nephrotoxicity. *Clin. Res.* 27:764A, 1979.
25. **Southern, P.M.**, Williams, S.K., and Phillips, I.: Epidemiology and antimicrobial susceptibility of *Pseudomonas aeruginosa* in a large metropolitan general hospital. *Abstr. XII Internat. Congress of Chemotherapy*, 1981.
26. Welch, W.D., and **Southern, P.M.**: Detection of methicillin resistance in 2397 clinical *Staphylococcus aureus* isolates at 30 and 35°C. *Abstr. of the Ann. Mtg. of the Amer. Soc. for Microbiol.*, 1984.
27. **Southern, P.M.**, Kutscher, E.A., Chiles, L., and Welch, W.D.: Susceptibility of methicillin-resistant *Staphylococcus aureus* (MRSA) to alternative antimicrobial agents. *Abstr. of 24th ICAAC*, p. 91, 1984.
28. **Southern, P.M.**, Kutscher, E.A., and Ragsdale, R.R.: Susceptibility *in vitro* of *Nocardia* species to fusidic acid (FA) and novobiocin (N). *Abstr. of Charter Conf. of the InterAmerican Soc. for Chemother.*, p. 10, 1984.
29. Welch, W.D., Layman, M.A., Chiles, L., Ragsdale, R., Kutscher, E., and **Southern, P.M.**: An evaluation of antibiotic susceptibility testing performed by agar dilution and the Micro Media System (Fox Panel). *Abstr. of Ann. Mtg. of ASM*, p. 315, 1985.
30. **Southern, P.M.**, Chiles, L., and Welch, W.D.: Evaluation of ceforanide *in vitro* as a potential agent for perioperative prophylaxis. *Abstr. of Second Annual Conf. of the InterAmerican Soc. for Chemother.*, p. 31, 1985.
31. Welch, W.D., **Southern, P.M., Jr.**, and Schneider, N.R. *Haemophilus segnis* appendicitis: report of three cases. *Abstr. of Ann. Mtg. of ASM*, p. 395, 1986.
32. **Southern, P.M.**, and Welch, W.D.: Bacteremia due to *Pseudomonas paucimobilis* (Pp):

report of four cases. Abstr. of Ann. Mtg. of ASM, p. 394, 1986.

33. **Southern, P.M.:** Serious infections due to *Pseudomonas paucimobilis* (Pp): review of six cases. Abstr. of IXth Internat. Congr. of Infect. and Parasit. Dis., no. 1361, 1986.
34. **Southern, P.M.,** Kutscher, A.E., Ragsdale, R., and Luttrell, B.: Susceptibility *in vitro* of *Nocardia* species to seven antimicrobial agents. Abstr. of the 1986 ICAAC, p. 301, 1986.
35. Barbaro, D., Mackowiak, P., Barth, S., **Southern, P., Jr.:** *Pseudomonas testosteroni* infections: a clinical investigation of 18 recent cases. Abstr. of the 1986 ICAAC, p. 321, 1986.
36. **Southern, P.M.,** Luttrell, B., and Kutscher, A.E.: Evaluation of a latex agglutination test for the identification of *Bacteroides fragilis*. Abstr. of Ann. Mtg. of ASM, p. 327, 1987.
37. **Southern, P.,** Chiles, L., and Kutscher, E.: Efficacy of ampicillin/sulbactam (A/S) versus clinical isolates of facultative and anaerobic bacteria. Abstr. of the 1987 ICAAC, p. 247, 1987.
38. **Southern, P.M.,** and Kutscher, A.E.: Aminoglycoside-resistant (AGR) Gram-negative bacilli (GNB): source, occurrence and susceptibility to ciprofloxacin in a large general hospital. Abstr. of the Ann. Mtg. of ASM, p. 8, 1988.
39. **Southern, P.M.,** and Kutscher, A.E.: Secular trends in susceptibility of *Pseudomonas aeruginosa* (Pa) over a 15 yr. period at one institution. Abstr. of the 1988 ICAAC, p. 298, 1988.
40. **Southern, P.M.:** Susceptibility *in vitro* of aminoglycoside-resistant (A^r) Gram-negative bacilli (GNB) to aztreonam and ciprofloxacin. Abstr. of IVth Ann. Conf. of the InterAmerican Soc. for Chemother., No. 25, 1988.
41. **Southern, P.M.:** Conventional versus newer therapies for bacteremia due to *Pseudomonas aeruginosa*. Abstr. of Vth Ann. Conf. of the InterAmerican Soc. for Chemother., 1988.
42. **Southern, P.M., Jr.** and Krajnak, M.A.: Rapid identification of blood culture isolates: a pilot study. Abstr. of the Ann. Mtg. of ASM, p. 424, 1989.
43. Byrd, L.A. and **Southern, P.M., Jr.:** Comparison of three primary media for isolating fungi from clinical specimens. Abstr. of the 1989 ICAAC, p. 296, 1989.
44. Mizuba, S., Dalton, H., Murray, P., Sewell, D., Schreckenber, P., **Southern, P.,** Spiegel, C., Bobey, D and Sheikh, W.: Comparative *in vitro* activities of seven antibiotics against aerobic clinical isolates: results of an ongoing six-center study. Abstr. of the Ann. Mtg. of ASM, p. 14, 1990.
45. **Southern, P.M., Jr.** and Patel, S.: Tuberculosis meningitis: a disease that will not go away. Clin. Research 1990; 38:993A.
46. **Southern, P.M.,** Byrd, L.A., Gander, R.M. Effect of the AIDS epidemic on the practice of clinical microbiology at a large acute care hospital. Abstr. Gen. Mtg. of ASM, p. 355, 1991.
47. Kutscher, A.E., **Southern, P.M.,** Byrd, L.A., and Boney, L. Confirmation of a geographic area of low prevalence for legionellosis. Abstr. Gen. Mtg. ASM, p. 403, 1991.

48. Huffnagle, K., Gander, R., and **Southern, P.** Effect of NaCl concentration on detection of methicillin resistance in coagulase-negative staphylococci. Abstr. Gen. Mtg. ASM, p. 381, 1991.
49. Bobey, D., Dalton, H., Murray, P., Schreckenberger, P., Sewell, D., **Southern, P.**, Spiegel, C., Mizuba S., and Sheikh, W. Resistance rates of 6 β -lactams against prevalent enteric rods isolated during a multicenter study. Abstr. Gen. Mtg. ASM, p. 5, 1991.
50. Bobey, D., Dalton, H., Murray, P., Schreckenberger, P., Sewell, D., **Southern, P.**, Spiegel C., Mizuba, S., Sheikh, W. Changes in resistance profiles of aerobic clinical isolates to cefazolin (CZ), cefoxitin (FOX), cefotetan (CTT), ceftizoxime (ZOX), ampicillin/sulbactam (SAM), and ticarcillin/clavulanate (TIM) during 1989 and 1990. Abstr. of 1991 ICAAC, p. 120, 1991.
51. **Southern, P.**, Patel S. and Byrd, L. Evaluation *in vitro* of agglutinating, bactericidal, opsonic, and phagocytosis promoting activity of Sandoglobulin® (Sandoz). Abstr. Gen. Mtg. ASM, p. 154, 1992.
52. **Southern, P.M.** and Patel, S. Susceptibility *in vitro* of anaerobic bacteria to temafloxacin. First N. Amer. Congr. on Anaerob. Bact. and Anaerob. Infect., Abstr. P.P. 35, 1992.
53. **Southern, P.M.**, Gander, R.M., Byrd, L, Colvin, D. and Dowell, M. Pseudomeningitis (Pm) again: association with cytofunnel (CF) and Gram-stain reagent (GSR) contamination. Ann. Mtg. of Infect. Dis. Soc. Amer., 1994.
54. Knauf, B., Wilson, S.E., Silvano, R. and **Southern, P.M.** Susceptibility of corneal and conjunctival pathogens to ciprofloxacin. Proc. of Ann. Mtg. of Amer Acad Ophthalmol, 1995.
55. **Southern, P.M.** and Patel S.J. Examination of urine sediment by the Hyman method does not identify individuals with Gulf War Veterans Syndrome. J Investigative Med 1996; 44:12A.
56. Echevarria, K., Canada, T., Hall, B., **Southern, P.** Implementing the CDC recommendations for vancomycin usage: do they reduce the development of vancomycin resistance? 51st Annual Seminar, Texas Society of Health System Pharmacists, April, 1999.
57. **Southern PM**, Walker KP, Race EMR, Patel SJ. Prevalence of antibody to *Trypanosoma cruzi* in the Toledo District of Belize. Am J Trop Med Hyg 2000;62:310-311.
58. **Southern PM.** Clinical significance of Group B Streptococci resistant to clindamycin. Conference on antimicrobial resistance, Nat Fndn Infect Dis, June, 2002, p. 42.
59. **Southern PM.** Tenosynovitis due to *Mycobacterium kansasii* associated with a dog bite. Program and Abstracts of the IDSA 40th Annual Meeting, 2002, p. 91.
60. **Southern PM.** Continued surveillance of antimicrobial resistance in Group B Streptococci. 2003 Conference on Antimicrobial Resistance, June 23-25, 2003, Bethesda, MD, Abstr. S3, p. 30.
61. **Southern PM.** Delusional parasitosis: review of 22 cases. Ann Mtg of Am Soc Trop Med Hyg. Am J Trop Med Hyg 2003;(Supplement) 69:558 (Abstract 794).
62. **Southern PM .** International travel as a trigger for developing delusional parasitosis. 9th

	<p>Conference of the International Society of Travel Medicine, Program Volume I, FC02.04, p.73, May 2005.</p> <p>63. Southern PM. As the worm turns, or does it? Review of delusional parasitosis. Ann Mtg of Texas Infect Dis Soc, June 2005.</p> <p>64. Southern PM. Comparison of the microbial content of soil from archeological sites in Italy and Belize. Gen Mtg of Am Soc Microbiol, May 2006.</p> <p>65. Stevens DL, Baron EJ, Carey RB, Carroll KC, Citron DM, Daly J, Southern P. The role of the clinical microbiology laboratory in the diagnosis of anaerobic infections in 2006. A panel discussion. Program and Abstracts, Anaerobe 2006, July 25-28, 2006, p. 76 (Boise, ID)</p> <p>66. Faso AR, Snackey KM, Shah MB, Amarasingham R, Clark C, Southern PM. Clinical outcomes of synergistic aminoglycoside therapy in Gram Positive cocci infective endocarditis American Society of Clinical Pharmacy, 2009.</p>
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Letters to the Editor

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Proceedings of Meetings

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Clinical Practice Guidelines

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Non-peer reviewed scientific or medical publications/materials in print or other media

1.	
2.	<p>. <u>Invited Articles, Monographs, Miscellaneous Material</u></p> <p>1. Barnett, J.A., Gilbert, D.N., Hyland, R.N., Luby, J.P., Newberry, W.M., Sanford, J.P., Shropshire, S., Smith, J.W., and Southern, P.M.: Guide to antimicrobial therapy - 1971, pp. 1-42, Dallas, Texas, 1971 (monograph).</p>

2. **Southern, P.M.**, et al.: GAP Conference Reports. *Pseudomonas* in Cystic Fibrosis, June 13-14, 1974, Coronado, California. National Cystic Fibrosis Research Foundation. 15 pp.
3. **Southern, P.M.**: *Pseudomonas aeruginosa*: Hospital epidemiology. Microbiology No. MB-75 (Check Sample), American Society of Clinical Pathologists, 1975.
4. **Southern, P.M.**: Clinical Pathology doomed? Medical Laboratory Observer 8:158-160, 1976.
5. **Southern, P.M.**: Toxoplasmosis and pregnancy. Ob-Gyn Collected Letters, Series XVII, pp. 100-101, 1976.
6. **Southern, P.M.**: Bacteremia due to *Pseudomonas aeruginosa*. Bayou Tech, 1977.
7. **Southern, P.M.**: Review of, "Review of Medical Microbiology, 15th Ed.", E. Jawetz, J.L. Melnick and E.A. Adelberg, eds. For Pediatric Infectious Diseases, Vol. 2, No. 2, p. 176, 1983.
8. **Southern, P.M.**: A rapid conventional two-bottle blood culture system. SWACM Newsletter, Vol. 1, No. 1, pp. 23-27, 1983.
9. **Southern, P.M.**: Addition to Microbiology of Snakes. SWACM Newsletter, Vol. 6, No. 2, p. 27, 1988.
10. Byrd, L.A. and **Southern, P.M.**: Triple media enhances fungal identification. Mycology Observer, Vol. 10, No. 1, pp. 1,7, 1990.
11. **Southern, P.M.**: Parasites are not so uncommon. Parkland Today, Vol. XII, No. 4, p. 6, 1993.
12. Jones R.N., et al (including **Southern, P.M.**, as member of the Fluoroquinolone Resistance Surveillance Group): Prevalence of important pathogens and antimicrobial activity of parenteral drugs at numerous medical centers in the United States. I. Study on the threat of emerging resistances: real or perceived? Diagn Microbiol Infect Dis, 1994; 19: 203-215.
13. Armitage J. and **Southern, P.M.**: Flesh-eating bacteria. Southwestern Lab Bull, 1994; 1(7): 2.
14. **Southern, P.M.**: (Letter) SWACM Newsletter. 1995; 12:4.
15. Armitage J. and **Southern, P.M.**: Kikwit: Ebola hot zone. Southwestern Lab Bull. 1995; 2(5): 1.
16. **Southern, P.M.**: Boiling water protects AIDS patients. Parkland Today Vol XIV, No. 4, p2, 1995.
17. Doern, G.V., Brueggemann, A., Holley, H.P., Jr., Rauch, A.M. (and collaborators, incl. **Southern, P.M.**), Antimicrobial resistance of *Streptococcus pneumoniae* recovered from outpatients in the United States during the winter months of 1994 to 1995: results of a 30-center national surveillance study. Antimicrob Ag Chemother 1996;40:1208-1213.
18. **Southern, P.M.**, Figure of *Treponema pallidum* by darkfield microscopy. In Kumar V., et al, Basic Pathology, 6/e, W.B. Saunders Company, 1997.
19. Mohabeer, A., Gander, R.M., **Southern, P.M.**, Identification of malarial parasites from

	peripheral blood smears. Southwestern Lab Bull 1997;4(8)2.
20.	Baddour, L.M. (and the Infectious Diseases Society of America's Emerging Infectious Network, incl. Southern, P.M.). Infective endocarditis caused by beta-hemolytic streptocci. Clin Infect Dis 1998; 26:66-71.
21.	Jones, RN, Pfaller, MA, Doern, GV, et al (and the Cefepime Study Group, incl. Southern, P.M.). Antimicrobial activity and spectrum investigation of eight broad-spectrum β -lactam drugs: A 1997 surveillance trial in 102 medical centers in the United States. Diagn Microbiol Infect Dis 1998; 30:215-228.
22.	Southern, P.M. Urinary sediment and Gulf War syndrome. (letter to editor). Am J Med Sci 1998;316:412-413.
23.	Pfaller, M.A., Jones, R.N., Doern, G.V., Kugler, K. and the Sentry Participants Group (including Southern, P.M.). Bacterial pathogens isolated from patients with bloodstream infection: frequencies of occurrence and antimicrobial susceptibility patterns from the SENTRY Antimicrobial Surveillance Program (United States and Canada, 1997). Antimicrob Ag Chemother 1998;42:1762-1770.
24.	Pfaller, M.A., Jones, R.N., Doern, G.V., et al , for the SENTRY PARTICIPANT GROUP (including Southern, P.M.). International surveillance of bloodstream infections due to <i>Candida</i> species: frequency of occurrence and antifungal susceptibilities of isolates collected in 1997 in the United States, Canada, and South America for the SENTRY PROGRAM. J Clin Microbiol 1998;36:1886-1889.
25.	Winkelstein JA, et al (including contribution by Southern PM). Chronic granulomatous disease. Report on a national registry of 368 patients. Medicine 2000;79:155-169.
26.	Pfaller MA, et al (including contribution by Southern PM). Bloodstream infections due to <i>Candida</i> species: SENTRY antimicrobial surveillance program in North America and Latin America, 1997-1998. Antimicrob Ag Chemother 2000;44:747-751.
27.	Diekema DJ, et al (including contribution by Southern PM). Antimicrobial resistance in viridans group streptococci among patients with and without the diagnosis of cancer in the USA, Canada and Latin America. Clin Microbiol Infect 2001;7:152-157.
28.	Doern GV, et al (including contribution by Southern PM). Antimicrobial resistance among clinical isolates of <i>Streptococcus pneumoniae</i> in the United States during 1999-2000, including a comparison of resistance rates since 1994-1995. Antimicrob Ag Chemother 2001;45:1721-1729.
29.	Richter SS, et al (including contribution by Southern PM). The molecular epidemiology of penicillin-resistant <i>Streptococcus pneumoniae</i> in the United States, 1994-2000. Clin Infect Dis 2002;34:330-339.
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4.	
5.	