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STAPHYLOCOCCAL INFECTION: SUPPLEMENT
A bibliography, covering literature of June 1958 through July 1959

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U. S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
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INTRODUCTION

This is a supplement to Staphylococcal Infection, a Bibliography Covering Literature of 1952 through May 1958. It incorporates references listed in the earlier supplement dated September 1958.

Selected for inclusion are references to literature in French, German, Italian, and Spanish, as well as in English. The grouping is by broad subject arrangement as shown in the table of contents below, with additional coverage indicated by the initial letters of other subjects.

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August 20, 1959

A. Monographs

1. Elek, S. D. *Staphylococcus pyogenes and its relations to disease*. Edinburgh, Livingstone, 1959. 767 p. 15 topics including antibiotics, bacteriology and clinical cases.
2. Frazier, W. C. *Food microbiology*. N. Y., McGraw-Hill, 1958. 472 p. *Staphylococcus food poisoning*, p. 396-400.
3. Freedman, B. *Sanitarian's handbook theory and administrative practice*. New Orleans, Peerless Pub. Co., 1957. 1083 p. *Control of Communicable diseases including methods used in investigation, isolation, quarantine, disinfection, carriers etc.*, p. 53-106.
4. Grumbach, A. and Kikuth, W. *Die Infektionskrankheiten des Menschen und ihre Erreger*. Stuttgart, Thieme, 1958. Vol. 1. 840 p. *Die Staphylokokkeninfektionen* p. 411-444. *Bibliography*, p. 437-444.
5. VII International Congress for Microbiology, Stockholm, Sweden, August 4-9, 1958. *Abstracts*. 453 p. *Abstracts of 20 reports. Staphylococcal infections*, p. 348-364.
6. New York State Department of Health. *Guide for the prevention and control of infections in hospitals*. Albany, N. Y., New York State Department of Health. 1958. 56 p. *Basic procedures*, p. 34-45, include hand washing, masks, disposal of waste, care of linen, equipment, etc.
7. Smith, I. M. *Staphylococcal infection*. Chicago, The Yearbook Pub., 1958. 168 p. *Basic principles, specific diseases, miscellaneous problems, diseases of man and animals, and treatment*.
8. Steel, H. H., Schreck, K. M., Coswell, H. T., Lerner, N., Tyson, R. R. and Corrington, E. R. *Staphylococcal hospital infections. The problem is world wide*. Phila., Temple University Medical Center, 1959. 22 p. *Epidemiologic approach*, p. 6-7; *Cultural methods*, p. 8-14; *Management*, p. 15-16; *Methods of control*, p. 16-21.

9. U. S. Communicable Disease Center, Atlanta. Hospital-acquired staphylococcal disease. Proceedings of the National Conference September 1958, sponsored by U. S. Public Health Service - Communicable Disease Center and National Academy of Sciences - National Research Council. 178 p.
10. U. S. Communicable Disease Center, Atlanta. Training Program. Selected materials on staphylococcal disease. U. S. Public Health Service Publication no. 627. Washington, D. C. U. S. Government Printing Office. 1958. 237 p.
11. U. S. Communicable Disease Center, Atlanta. Relation of the environment to hospital - acquired staphylococcal disease. Proceedings of the conference December 1-2, 1958, sponsored by U. S. Public Health Service - Communicable Disease Center and National Academy of Sciences - National Research Council. Atlanta, Georgia. Communicable Disease Center. (1959) 94 p. Appendix [I-XXXIV]
12. Williams, R. E. O, and Shooter, R. A., eds. Hospital coccal infections. A symposium arranged by the Association of Clinical Pathologists and the Medical Research Council Committee on Cross-infection in Hospital. London, Swan Press, 1957. 39 p.

B. Articles

Antibiotics and Bacteriology

13. Acocella, M., Panero, C., and Sangiorgi, A. Sulla resistenza agli antibiotici della stafilococca piogene. Ricerche su ceppi isolati da materiale patologico vario. Riv. clin. pediat., 1959, 59: 309-314. C
14. Asheshov, E. H. and Rippon, J. E. Changes in typing pattern of phage-type 80 staphylococci. J. Gen. Microb., Lond., 1959, 20: 634-643.
15. Barber, M. A. and Wildy, P. A study of the antigenic specificity of staphylococcal coagulase in relation to bacteriophage group. J. Gen. Microb., Lond., 1958, 18: 92-106.
16. Blair, J. E. Laboratory diagnosis of staphylococcal infections. Bull. World Health Org., 1958, 18: 291-307.
17. ----- Factors determining the pathogenicity of staphylococci. Annual Rev. Microb., 1958, 12: 491-506. 71 references.
18. ----- and Carr, M. Staphylococci in hospital - acquired infections: Types encountered in the United States. J. Am. M. Ass., 1958, 166: 1192-1196. C H
19. Blattner, R. J. Environmental penicillin and penicillin-resistant Staphylococcus aureus. J. Pediat., S. Louis, 1958, 53: 131-134. C
Cl Co H
20. Brodie, J. Guthrie, W. and Sommerville, T. An attenuated variant of Staphylococcus aureus with specific immunizing properties. Brit. J. Exp. Path., 1958, 39: 199-202.
21. Carter, C. H. Staining coagulase-positive staphylococci with fluorescent antisera. J. Bact., Balt., 1959, 77: 670-671. Co

22. Casman, E. P. Serologic studies of staphylococcal enterotoxin. *Pub. Health Rep.*, 1958, 73: 599-609.
23. Cassano, A., Nuzzolo, L., and Ravetta, M. La kanamicina, studio sull' attività antibatterica. *Riforma med.*, 1959, 73: 384-387.
24. Cimmino, A., Boni, A., and Orsi, N. Antibiotic activity of oleandomycin-tetracycline combination, in vitro study on 332 strains of *Micrococcus pyogenes* var. *aureus*. *Antibiotics Annual*, 1957-1958, p. 708-714.
25. Cohen, S. G., Dzury, D. S., Michelini, F. J., and Drapiewski, V. A. J. Immune responses to *Staphylococcus aureus* antigens. *J. Infect. Dis.*, 1958, 103: 61-66.
26. Crone-Münzebrock, A. Antibiotika-Therapie. *Medizinische*, 1959, 17: 823-828.
27. Dearing, W. H. and Needham, G. M. Effects of oral use of neomycin plus bacitracin on intestinal flora of man. *Proc. Mayo Clinic*, 1959, 34: 127-131. C1
28. Dóbiaś, G., Balló, T., and Keményvári, J. Die Bedeutung des Staphylokokken-alpha-Antitoxintiters bei den Pyodermien von Säuglingen, Kindern und Erwachsenen. *Zschr. Immunforsch.*, 1958, 116: 385-404. Co H
29. Dooley, E. S. and Pine, E. H. Phage-impregnated paper discs with a metabolic indicator for the rapid typing of resistant strains of *Staphylococcus aureus*. Environmental Medicine Division, U. S. Army Medical Research Laboratory, Fort Knox, Kentucky. Report no. 388. U.S.A.M. R.L. no. 6-64-12-028. 1957. 7 p.
30. Finland, M. The staphylococcus problem and antistaphylococcal antibiotics. *G P*, 1959, 20: 114-122. C Co Cl H
31. ----- Foltz, E. L., Geraci, J. E., Kirby, W. M. M., Quinn, E. L., Romansky, M. J., and Yow, E. M. The current status of erythromycin, kanamycin, novobiocin, oleandomycin, ristocetin, and vancomycin, with particular reference to their use in staphylococcal disease. (Panel discussion). *Antibiotics Annual*, 1958-1959, p. 1051-1072. C1

32. Foltz, E. L. Novobiocin in staphylococcal infections. *Antibiotics Annual, 1958-1959*, p. 395-400. 43 references. C1
33. Fortunato, A., Sepe, E., and Tancredi, R. Attivita antibiotica della combinazione spiramicina tetraciclina verso il *Micrococcus pyogenes*. *Ann. igien. microb.*, 1959, 10: 109-120.
34. Francalancia, L. La novobiocina nella terapia della broncopolmonite batterica del lattante. *Riv. clin. pediat.*, 1959, 63: 248-258. 77 references. C1
35. Gascard, E. Le choc a la penicilline. *Marseille méd.*, 1959, 96: 245-248. C1
36. Ghiron, M. and Paolini, A. Sensibilita alla fenossimetilpenicillina, alla benzilpenicillina e ad altri antibiotici di ceppi di stafilococco piogene aureo. *Aggor. pediat.*, 1958, 8: 637-640.
37. Gillisen, G. and Ruda, M. Die Korrelation zwischen Phosphatasen-Aktivität und Peninillinresistenz *M. pyogenes* var. aureus. *Zbl. Bakt.* 1. Abt. Orig., 1958, 171: 4-5.
38. Goret, P. Introduction a l'étude des staphylococcies. *Arch. belg. méd. sociale*, 1959, 17: 4-14.
39. Griffith, L. J., and Ostrander, W. E. A capillary tube method for the determination of the coagulase reaction. *J. Laborat. Clin. M.*, 1959, 53: 804-806.
40. ----- One year's experience of the Staphylococcus Reference Laboratory, Batavia, New York. *Antibiotics Annual*, p. 938-941. 2087 specimens studied.
41. Harrison, K. J., Beavon, J., and Griffin, E. The effect of neomycin on phage-typing of staphylococci. *Lancet*, 1959, 1: 908-910. C
42. Hirsch, H. A. and Finland, M. Antibacterial activity of serum of normal subjects after oral doses of demethylchlortetracycline, chlortetracycline and oxytetracycline. *N. England J. M.*, 1959, 260: 1099-1104.

43. Jensen, K. The toxic effect of a staphylococcal polysaccharide on isolated guinea-pig ileum, and the antitoxic effect of normal human serum. *Acta allerg.*, Kbh., 1959, 13: 89-100.
44. Johanovsky, J. Die Bedeutung des Antileukozydins und Antitoxins bei der Immunität gegen Staphylokokken-Infektionen. *Zschr. Immunforsch.*, 1958, 116: 318-328. C1 Co
45. Kanz, E. Bakterienkultivierung im Symbioseverfahren durch eine neue Form der Ammenplatte. *Arch. Hyg., Münch.*, 1958, 142: 288-320 and 321-338. 46 references.
46. Lagercrantz, R. Fatal bacterial infections in the antibiotic era. *Acta paediat.*, Upps., 1959, 48: 40-43. (Suppl. 117) C1
47. Lamont, I. C. Local antibiotics in skin infections. *Brit. J. Derm.*, 1959, 71: 201-210. C1
48. Mann, P. H. Comparison of the in vitro susceptibility of strains of *Micrococcus pyogenes* var. *aureus* to various antibiotics. *Antibiotic, M.*, 1959, 6: 353-357.
49. Mazzeo, G. and Bonini, C. Sul comportamento del tasso serico di anti-stafiloemolisina e sul suo significato clinico in varie forme morbose dell'infanzia. *Lattante*, 1959, 30: 177-201. 348 cases tested for antistaphylococcic titer. C1
50. Möbius, G., Möbius, L., and Weingärtner, L. Darmerkrankungen nach antibiotischer Therapie. Beitrag zur Klinik und bakterieller Superinfektionen nach Behandlung mit Breitspektrumantibiotica. *Zschr. Kinderh.*, 1958, 80: 615-641. C1
51. Mora, E. C. and Eisenstark, A. Use of phage-impregnated paper discs for bacterial specificity tests. *J. Laborat. Clin. M.*, 1958, 51: 802-804. C1
52. Nahour, M. Hétérogénéité de souches de staphylocoques vis-à-vis de certains caractères biologiques. *C. Rend. Soc. Biol.*, 1957, 151: 647-676.

53. Nathanson, N. Neomycin as a selective agent in culture media. *Canad. J. M. Techn.*, 1959, 21: 56-61.
54. Oeding, P. and Sompolinsky, D. On typing of *Staphylococcus aureus*; the relationship between typing according to phage patterns, serology, and antibiograms. *J. Infect. Dis.*, 1958, 102: 23-34.
55. Pecori, V., Altucci, P., Cimino, R., Mazzacca, G., and Riccardi, C. Aspetti della resistenza stafilococcica agli antibiotici. *Riv. Ist. sieroter. ital.*, 1958, 33: 256-269. 40 references. Cl Co H
56. Pieraccini, P. and Sacchetti, E. Novobiocina e sepsi stafilococcica. *Riv. clin. pediat.*, 1959, 63: 259-271. Cl
57. Pillet, J., Girard, O., Dutheil, H., and Orta, B. Recherches sur l'immunisation de la brébis contre la mammite staphylococcique. *Ann. Inst. Pasteur, Paris*, 1959, 96: 365-368.
58. Pittman, F. E., Howe, C., Goode, L., and di Sant Agnese, P. A. Phage groups and antibiotic sensitivity of *Staphylococcus aureus* associated with cystic fibrosis of the pancreas. *Pediatrics*, 1959, 24: 41-43. 98 strains of staph. recovered from 84 patients. Cl
59. Pitzurra, M. Smear microculture; methods and application. *Sc. med. ital., Eng. Ed.*, 1959, 7: 539-577.
60. Rivera, J. H., Brame, R. E., and Osborne, D. Sensitivity of *Micrococcus pyogenes* from burned patients to oleandomycin and oleandomycin-tetracycline combined; emergence of resistance to these antibiotics. *Antibiotics Annual, 1958-1959*, p. 411-413. Cl
61. Robinson, J., Thatcher, F. S., and Gagnon, J. Studies with staphylococcal toxins. IV. The purification and metallic requirements of specific hemolysins. *Canad. J. Microb.*, 1958, 4: 345-361. 36 references.
62. Rosenblum, E. D. and Jackson, J. L. W. Mixtures of coagulase-positive staphylococci and strain variation in specimens from clinical sources. *J. Laborat. Clin. M.*, 1959, 53: 247-252.

63. Rountree, P. M. Changes in the phage-typing patterns of staphylococci following lysogenization. *J. Gen. Microb., Lond.*, 1959, 20: 620-633.
64. Schirger, A., Martin, W. J., and Nichols, D. R. Antibiotic therapy; clinical application of available agents. *GP*, 1959, 191: 102-108. C1
65. Schmidt, H. Über das Verhalten der Hyaluronidase Aktivität pyogener Staphylokokken im Tierversuch. *Zschr. Immunforsch.*, 1958, 115: 73-83.
66. Smith, D. D., and Johnstone, J. M. Staphylocoagulase activity in vivo. *Brit. J. Exp. Path.*, 1958, 39: 165-170.
67. Spörlein, S. Zur Frage der postantibiotischen Enterokolitis. *Medizinische*, 1958, 10: 385-391. C1
68. Suter, L. S. and Ulrich, E. W. Routine bacterial sensitivity studies. *Antibiotics*, 1959, 9: 38-46. 7858 tests.
69. Tanguay, A. E. Preservation of microbiological assay organisms. *Appl. Microb.*, 1959, 7: 84-88.
70. Teixeira, G. C. and Scott, R. B. Further clinical and laboratory studies with novobiocin. 1. Treatment of staphylococcal infections in infancy and childhood. 2. Novobiocin concentration in the blood of newborn infants and in the breast milk of lactating mothers. *Antibiotic M.*, 1958, 5: 577-585. C1
71. Vencl'k, H. and Potuznik, V. Über die anwendung von Plasma mit höherem Antitosingehalt bei Staphylokokkeninfektion. *Zschr. ärztl, Fortbild.*, 1958, 52: 1033-1035. C1
72. Waisbren, B. A. The sensitivity of staphylococci to antibiotics. *A. M. A. Arch. Int. M.*, 1958, 101: 397-406. 30 references.
73. Walker, W. F. and Hamburger, M. A study of experimental staphylococcal endocarditis in dogs. 1. Production of the disease, its natural history, and tissue bacteriology. *J. Laborat. Clin. M.*, 1959, 53: 931-941.

74. Welch, H. Problems involved in the therapeutic and prophylactic use of antibiotics. *Internat. Rec. M.*, 1959, 172: 241-257. C1
75. Welsch, M. À propos de la prévention des super-infections post-antibiotiques par microbiothérapie. *Rev. méd. Liège*, 1959, 14: 295-302. C1
76. White, A., Hemmerly, T., Martin, M. P., and Knight, V. Studies on the origin of drug-resistant staphylococci in a mental hospital. *Am. J. Med.*, 1959, 27: 26-39. C C1 H
77. Wilson, W. L. The use of vancomycin in staphylococcal infections. *Antibiotic M.*, 1959, 6: 167-172. C1

Carriers: Community

78. Acocella, M., Sangiorgi, A., and Panero, C. Sulla resistenza agli antibiotici dello stafilococco piogene. Ricerche su ceppi isolati da personale ospedaliero. Riv. clin. pediat., 1959, 59: 303-308. A B H
79. Angelotti, R. and Foter, M. J. A direct surface plate laboratory method for quantitatively detecting bacterial contamination on non-porous surfaces. Food Research, 1958, 23: 170-174. B
80. Browne, A. F., Ryan, E. A., Glasso, F. J., Martin, C. J., and Shouldice, E. E. Staphylococcic wound infections; study of wound infections in several thousand hernia cases. J. Am. M. Ass., 1959, 170: 1274-1283. B H
81. Buhr, A. J. and Oxon, M. A. Penicillin-resistant staphylococci; incidence in outpatients with hand infections. Lancet, 1959, 1: 1019-1021. A B
82. Burden, J. K. A study of demand feeding and rooming-in of babies. Lancet, 1959, 1: 520-527.
83. Cabrera, H. A., Hibbard, B., and Padovan, B. L. Staphylococcal enteritis. Am. J. Clin. Path., 1958, 30: 25-27. B C1
84. Del Campo, A. Staphylococcus-diffusione e caratteristiche degli stafilococchi nella popolazione Sana. Gior. batt., 1958, 51: 185-186. B
85. Delnon, I. and Berger, M. Die Erfassung von Streuern bei Staphylokokkeninfektionen. Ther. Umschau, Bern., 1958, 15: 321-327. B H
86. Drake, S. D., Evans, J. B., and Nivern, C. F., Jr. Microbial flora of packaged frankfurters and their radiation resistance. Food Research, 1958, 23: 291-296. B
87. Gillepsie, W. A., Simpson, K., and Rosemary, C. Staphylococcal infection in a maternity hospital. Epidemiology and control. Lancet, 1958, 2: 1075-1080. B C1 H

88. Godwin, J. Y. and Nahmias, A. J. What can be done about the staphylococcal disease problem; a practical approach to this complicated situation is outlined. *J. Georgia M. Ass.*, 1959, 48: 209-212. H
89. Goslings, W. R. O. and Büchli, K. Nasal carrier rate of antibiotic-resistant staphylococci; influence of hospitalization on carrier rate in patients, and their household contacts. *A. M. A. Arch Int. M.*, 1958, 102: 691-715. 47 references. A B H
90. Greendyke, R. M., Constantine, H. P., Magruder, G. B., Dean, D. C., Gardner, J. H., and Morgan, H. R. Staphylococci on medical ward with special reference to fecal carriers. *Am. J. Clin. Path.*, 1958, 30: 318-322. B H
91. Griffith, R. S., Boniece, W. S., McGuire, J. M., Wolfe, R. N., Joiner, M., Wick, W. E., and Holmes, D. H. Biological and sensitivity studies on "street staphylococci". *Antibiotics Annual, 1957-1958*, p. 370-379. A B
92. Hare, R. and Ridley, M. Further studies on the transmission of *Staph. aureus*. *Brit. M. J.*, 1958, 1: 69-73. B H
93. Hassall, J. E. and Rountree, P. M. Staphylococcal septicaemia. *Lancet*, 1959, 1: 213-217. B C1 H
94. Holdaway, G. A year's experience of rooming-in in a maternity home. *New Zealand M. J.*, 1959, 58: 163-169. B C1 H
95. Hurst, V. and Grossman, M. Antibiotic resistant staphylococci; familial infections caused by exposure of babies in hospital nurseries. *California M.*, 1958, 89: 107-110. B H
96. Klein, J. O. and Rogers, E. F. H. Use of a nasal antibiotic cream during a nursery outbreak of staphylococcal disease. *N. England J. M.*, 1959, 260: 1012-1015. C1 H
97. Knight, V., White, A. C., and Martin, M. P. The effect of antimicrobial drugs on the staphylococcal flora of hospital patients. *Ann. Int. M.*, 1958, 49: 536-543. B H

98. Kotcher, E., Keller, K., and Gray, L. A. A microbiological study of pediatric vaginitis. *J. Pediat.*, S. Louis, 1958, 53: 210-216. B C1
99. Livingood, C. S., Geer, J. E., Burns, R. E., and Menard, R. R. The effect of antibiotic therapy on the emergence of resistant staphylococci in cutaneous bacterial infections. *J. Invest. Derm.*, 1959, 32: 485-493. A B
100. Markham, N. P. and Shott, H. C. W. Staphylococcal infection in general and hospital practice. *N. Zealand M. J.*, 1958, 57: 55-62. B H
101. Martin, C. M., Kunin, C. M., Gottlieb, L. S., and Finland, M. Asian influenza A in Boston, 1957-1958. II. Severe staphylococcal pneumonia complicating influenza. *A. M. A. Arch. Int. M.*, 1959, 103: 532-542. B C1
102. Molinari, and Ferrucci, M. Modificazioni dell'antibiogramma degli stafilococchi isolati dal cavo nasofaringeo o dalle lesioni di soggetti affetti da peodermite stafilococcica dopo trattamento intradermico con anatossina. *Ig. san. pub.*, 1957, 13: 683-700. A B H
103. Mudd, S. Staphylococcal infections in the hospital and community. *J. Am. M. Ass.*, 1958, 166: 1177-1182. C1
104. Niven, C. F., Jr. Microbiological aspects of radiation preservation of food. *Annual Rev. Microb.*, 1958, p. 507-524. 68 references.
105. Nolen, W. A. and Fleisher, H. B. Drug-resistant pathogenic staphylococci in one community. *N. England J. M.*, 1958, 258: 490-492. A
106. Ocklitz, H. E. and Romeikat, I. Die Verhütung der Schmierinfektion in der Schwesternarbeit auf der Säuglingsstation. *Arch. Hyg., Münch.*, 1959, 143: 172-191.
107. Quichaud, J. La conservation des aliments; problèmes bacteriologiques et toxicologiques. *Sem. méd. profes., Par.*, 1959, 35: 376-377.

108. Richou, R., Pantel on, J., and Cazaillet, M. Recherches sur la d termination de l'origine et du pouvoir pathog ne de staphylocoques isol s de produits carn s. *Rev. immun., Par.*, 1959, 23: 39-53. B
109. Ridley, M. Perineal carriage of staphylococcus. *Brit. M. J.*, 1959, 1: 270-273.
110. Roberts, W. and Woodger, B. A. Neomycin in the control of outbreaks of infantile gastroenteritis. *Scot. M. J.*, 1959, 4: 228-231. H
111. Sauter, E. K. Zur medikament sen Therapie der Harnwegsinfektionen. *Med. Klinik.*, 1959, 54: 858-860. C1
112. Sippe, G. R. Staphylococcus aureus in a rural area of N.S.W. *Med. J. Australia*, 1959, 1: 666-669. A B
113. Smith, R. T. The role of a chronic carrier in an epidemic of staphylococcal disease in a newborn nursery. *A. M. A. J. Dis. Child.*, 1958, 95: 461-462. C1 H
114. Stewart, F. S., Crennell, R., and Doyle, E. E. The effect of prolonged acromycin treatment of the nasal and faecal carriage of Staph. aureus. *Irish J. M. Sc.*, 1958, 6: 142-145. A B H
115. Sylvester, J. C. and Grundy, W. E. Staphylococcal carrier studies. 1. Characteristics of strains from hospital personnel. *Antibiotics Annual*, 1958-1959, p. 972-976. A B H
116. Taplin, J. and Goldworthy, M. E. A study of 225 strains of staphylococcus isolated from the mouth. *Austral. J. Exp. Biol.*, 1958, 36: 289-304. B
117. Vogelsang, T. M. and Haaland, H. Studies of pathogenic staphylococci in the upper respiratory tract of members of hospital staff. 1. Carrier rate of pathogenic staphylococci. *Acta path. microb. scand.*, 1959, 45: 67-76. B H

118. Vogelsang, T. M. and Haaland, H. Studies of pathogenic staphylococci in the upper respiratory tract of members of hospital staff. 2. Antibiogram determinations. *Acta path. microb. scand.*, 1959, 45: 77-94. B H
119. ----- Studies of pathogenic staphylococci in the upper respiratory tract of members of hospital staff. 3. Bacteriophage typing. *Acta path. microb. scand.*, 1959, 45: 281-294. B H
120. ----- Studies of pathogenic staphylococci in the upper respiratory tract of members of hospital staff. 4. Phage groups and phage patterns of antibiotic resistant staphylococcal strains. *Acta. path. microb. scand.*, 1959, 45: 295-308. A B H
121. Vogelsang, T. M. Carriage of phage patterns of pathogenic staphylococci in medical students. *Acta path. microb. scand.*, 1958, 43: 196-210. B
122. Walter, C. W. The hazard of antibiotic therapy. *Pennsylvania M. J.*, 1959, 62: 532-536. A Cl H
123. Walter, C. W., Kundsinn, R. B., Shilkret, M. A., and Day, M. M. The spread of staphylococci to the environment. *Antibiotics Annual*, 1958, p. 952-957. H
124. Weinstein, H. J. The relation between the nasal-staphylococcal carrier state and the incidence of postoperative complications. *N. England J. M.*, 1959, 260: 1303-1308. B Cl H
125. ----- Control of nasal-staphylococcal-carrier states. *N. England J. M.*, 1959, 1308-1310. B H
126. Willard, C. Y. and Hansen, A. E. Influence of previous medication of antimicrobial agents on the nasopharyngeal flora of children. *Antibiotics Annual*, 1957-1958, p. 365-369. A B
127. Welsh, A. L. and Ede, M. Dermatological studies of a new antibacterial cutaneous cleansing agent. *Internat. Rec. M.*, 1959, 172: 377-383. B

128. Welch, H., Wright, W. W., Reedy, R. J., Oswald, E. J., and Wintermere, D. M. Occurrence phage-type, and antibiotic susceptibility of staphylococci in various community groups. *Antibiotics Annual, 1958-1959*, p. 942-951. A B
129. Wilson, E., Foter, M. J., and Lewis, K. H. A rapid test for detecting *Staphylococcus aureus* in food. *Appl. Microb.*, 1959, 7: 22-26. B

Clinical

130. Abboud, F. M. and Waisbren, B. A. Correlation between the results of the tube dilution method for determining bacterial sensitivity to antibiotics and the results of the administration of these antibiotics to patients with staphylococcal bacteremias. *Antibiotics Annual, 1958-1959*, p. 748-756. A B
131. d'Antona, D. L'antossina stafilococcica in medicina umana. (*Annali Sclavo.*) *Riv. microb. immun.*, 1959, 1: 1-93. 707 references, (1929-1958).
132. Biesalski, P. Zur Ätiologie und Pathogenese der Säuglingsotitis und ihrer Komplikationen. *Deut. med. Wschr.*, 1958, 83:1390-1395. Co H
133. Bose, K. S. Observations on changes of patterns in chronic pyogenic osteomyelitis following inadequate administration of penicillin; their similarity with other bone diseases. *J. Ind. M. Ass.*, 1959, 32: 271-273. A B
134. Brandt, H. and Luna Olivares, A. Enterocolitis pseudomembranosa. *Prensa méd. mex.*, 1959, 24: 59-64. 6 cases. 54 references. A
135. Bret, J., Coupe, C., Pillet, J., Solle, R., and Marchand, H. Vaginites et affections néo-natales; étiologie des staphylococcies du nouveau-né. *Presse méd.*, 1959, 67: 216-217. B H

136. Breton, A., Beerens, H., Gaudier, B. and Ponté, C. Staphylococcies pluropulmonaires de l'enfant, évolution de l'immunité antistaphylococcique au cours de la maladie. *Pédiatrie*, 1958, 13: 869-875. A B H
137. Calvy, G. L. and Schumacher, L. R. Ristocetin and the staphylococcus. Observations of effects and side-effects in seventeen cases of staphylococcic pneumonia. *J. Am. M. Ass.*, 1958, 167: 1584-1586. A B
138. Cascio, G. Comportamento del tasso antistafilolisinco nel corso delle osteomieliti nei bambini. *Pediatria, Nap.*, 1958, 66: 706-713. B
139. Cassano, A., Lucchesi, M., and Maseo, M. Su due casi di pneumopatie stafilococciche dell'adulto trattati con novobiocina. *Riforma med.*, 1959, 73: 122-127. A B
140. Castellanos, A., Martinez Cruz, J. A., Martinez Cruz, R. and Valladare F. Nuevos estudios sobre la infección bacteriana de los ganglios linfáticos abdominales y torácicos en la diarrea aguda infantil. *Rev. cubana pediat.*, 1959, 31: 61-78. 46 cases.
141. Cernich, R., Piffaretti, M. L., Sivori, A., and Nieto, A. R. Sépticopiohemia estafilocócica. *Sem. méd., B. Air.*, 1959, 66: 635-637: passim. 50 cases.
142. Chabbert, Y., Berrod, J., Henoch, H. and Dumas, J. Activité anti-staphylococcique. *Presse méd.*, 1958, 66: 809-812. A B
143. Chartier, Y., Martin, W. J., and Kelly, P. J. Bacterial arthritis: Experiences in the treatment of 77 patients. *Ann. Int. M.*, 1959, 50: 1462-1474. A B
144. Chénard, J. and Garneau, R. L'entérocólite pseudo-membraneuse. *Lava méd.*, 1959, 27: 605-621. 40 references. A B
145. Cooper, M. L. and Keller, H. M. Severe staphylococcal infections in children, the isolation of micrococcus pyogenes var. aureus with a specific bacteriophage pattern. *A. M. A. Am. J. Dis. Child.*, 1958, 95: 245-256. B

146. Dóbiás, G., Balló, T., and Keményvári, J. Die Bedeutung des Staphylokokken-alpha-antitoxintiters bei den Pyodermien von Säuglingen, Kindern und Erwachsenen. *Zschr. Immunforsch.*, 1958, 116: 385-404.
B C O H
147. Fisher, A. M., Trever, R. W., Curtin, J. A., Schultze, M. D., and Miller, D. F. Staphylococcal pneumonia. *N. England J. M.*, 1958, 258: 919-928.
148. Flórez Tascón, F. J. Patologia infecciosa actual. *Rev. inform. méd.*, Barcelona, 1959, 34: 259-273.
149. Geraci, J. E., Heilman, F. R., Nichols, D. R., and Wellman, W. E. Antibiotic therapy of bacterial endocarditis. Vancomycin for acute micrococcal endocarditis. *Proc. Mayo Clin.*, 1958, 33: 172-181. A
150. ----- The antibiotic therapy of bacterial endocarditis. Therapeutic data on 172 patients seen from 1951 through 1957: additional observations on short-term therapy (two weeks) for penicillin-sensitive streptococcal endocarditis. *Med. Clin. N. America*, 1958, p. 1101-1125. A B H
151. Gibson, G. L. Erythromycin-resistant *Staphylococcus pyogenes*: report of five cases. *Scot. M. J.*, 1958, 3: 91-92. A B
152. Giusti, M. and Mori, S. La novobiocina nella terapia della meningite stafilococcia. *Riv. clin. pediat.*, 1958, 59: 177-194. 42 references.
A
153. Goed, J. A. and Davis, J. W. Adult staphylococcal pneumonia. *Med. Ann. District of Columbia*, 1959, 28: 363-365: passim. 13 cases.
A B
154. Gonzaga, M. and Roca, R. Estafilococias pleuropulmonares na infância. Aspectos clinico-radiológicos. *J. pediat.*, Rio, 1959, 24: 57-82. H
155. Greenberg, H. L., Schiveinburg, F., and Rutenberg, A. M. Novobiocin in the treatment of surgical infections. *Antibiotics Annual, 1958-1959*, p. 387-394. A H

156. Gresham, G. A. Staphylococcal pneumonia. *Brit. J. Clin. Pract.*, 1958, 12: 247-252. A
157. Guichard, A., Larbre, F., and Alex, R. Septicémie à staphylocoques, agamma globulinémie et alymphocytémie de l'adulte. *Lyon méd.*, 1959, 91: 43-52.
158. Hammer, H. Neue Wege in der antibakteriellen Behandlung mit antibiotikakombinationen. *Wien. med. Wschr.*, 1958, 108: 39-30. 182 cases. A
159. Heim, L. Die antibiotische Behandlung schwerer bakterieller Infektionen in der Kinderheilkunde. *Kinderärztl. Prax.*, 1959, 27: 51-57. 52 cases. A B
160. Heim, W. Die klinische Bedeutung der Staphylokokkensepsis unter besonderer Berücksichtigung der Prophylaxe und Therapie. *Arch. klin. Chir.*, 1957, 287: 86-94. A B
161. Hendren, W. H. III, and Haggerty, R. J. Staphylococcal pneumonia in infancy and childhood. *J. Am. M. Ass.*, 1958, 168: 6-16. A B Co H
162. Hughes, E. S. R. Fatal complications following colectomy. *Austral. N. Zealand J. Surg.*, 1959, 28: 202-214. H
163. Hyun, B. H., Dawson, E. A. and Pence, R. E. Bacterial and mycotic endocarditis following cardiac surgery; report of a case. *J. Thorac. Surg.*, 1958, 35: 298-304. H
164. Jagdschian, V. and Fritzsche, W. Erfahrungen mit der lokalen Nebacetin-Behandlung bei Staphylokokken- und Tbc-Infekten in der Thoraxchirurgie. *Aerztl. Wschr.*, 1958, 13: 175-179. A B H
165. Jawetz, E. Combined antibiotic therapy in serious infections caused by drug-resistant staphylococci (1956-1957). *A. M. A. Arch. Int. M.*, 1959, 103: 289-307. A B H

166. Jellard, J. The importance of the umbilical cord as a reservoir of infection. *Brit. J. Clin. Pract.*, 1959, 13: 43-46.
167. Jolly, A. Etude bactériologique de la flore microbienne des rhinoscléromes au Maroc. *Maroc méd.*, 1959, 38: 385-389. B C
168. Kanner, I. F. Restocetin in the cerebrospinal fluid during staphylococcal meningitis. *Antibiotics Annual*, 1958-1959, p. 432-435. A
169. Kashtan, H., Chiappe, G., and Scheinberg, S. R. Staphylococcus enteritis and pseudomembranous enterocolitis. A review and report of eight cases. *Harper Hosp. Bull.*, 1958, 16: 2-11. H
170. Kersten, H. H. Intentional replacement of bacteria following antibiotic therapy. *J. Iowa M. Soc.*, 1958, 48: 240-243. A B
171. Kopf, H. Zur Behandlung der akuten und chronischen Osteomyelitis. *Chirurg.*, 1958, 29: 70-73. 43 cases B H
172. Kuo, P-F. and Ma, Y-C. Acute osteomyelitis in infants and children. *Chin. J. Surg.*, 1958, 6: 127-130. 41 cases.
173. La Caille, R. A. and Prigot, A. The clinical trial of streptomycin pantothenate in the treatment of soft tissue infections. *Am. J. Surg.*, 1958, 95: 963-966. 116 cases. A B
174. Lang, W. R., Israel, S. L., and Fritz, M. A. Staphylococcal vulvovaginitis; a report of two cases following antibiotic therapy. *Obst. Gyn., N. Y.*, 1958, 11: 352-354 A B Co.
175. Langeron, L., Croccel, L., and Choteau, P. Staphylococcémie mortelle post-traumatique; problèmes pathogénique et médico-légal. *J. sc. méd. Lille*, 1958, 76: 506-509.
176. Laurell, G., Philipson, L., and Gyllenswärd, A. Evaluation of the recovery of *Staph. aur. pyogenes* from the faeces of children. *Acta paediat., Upps.*, 1959, 48: 44-52. (Suppl. 117) B H

177. Le Brigand, H. Traitement des staphylococcies pleuro-pulmonaires du nourrisson. Sem. hôp. Paris, 1958, 34: 3193-3199. H
178. McClellan, J. T. and Balows, A. Staphylococcal pseudomembranous enterocolitis. J. Kentucky State M. Ass., 1959, 57: 551-553.
179. Meade, R. H. III. Staphylococcal bacteremia and endocarditis. Circulation, 1959, 19: 440-457. 42 references. A B H
180. Mériel, P. and Fournie, A. Remarques à propos des septicémies à staphylocoque. Sem. hôp. Paris, 1958, 34: 392-399. 10 cases. A B H
181. Mian, K. A. Microbial sensitivity in management of urinary tract infections. J. Am. M. Ass., 1959, 170: 935-938. B Co H
182. Morginson, W. J., Wood, D. C., and Burgess, L. Gamma-globulin therapy in chronic staphylococcic dermatoses; a comparison of serum gamma-globulin levels and serum antibacterial activity. A. M. A. Arch. Derm., 1959, 79: 305-310. B.
183. Muth, H. W. and Weyer, H. Klinische Erfahrungen mit Oleandomycin. Ther. Gegenwart., 1958, 97: 142-144. 165 cases. A H
184. Olney, R. C. Effective treatment of resistant staphylococcic infections and serum hepatitis. J. Am. M. Women Ass., 1959, 14: 131-133. A B
185. Paolantonio, G. Polmonite stafilococcica a riaccensioni multiple in adulto guarita con spiramicina. Gazz. med. ital., 1958, 117: 247-253. B H
186. Paule, W. and Conte, N. F. Staphylococcal septicemia: Report of a case with hyponatremia and eventual recovery through the use of multiple antibiotics and adrenal steroids. A. M. A. Arch. Int. M., 1959, 103: 796-798. A B
187. Perazzo, D. L., Sarquis, J. H., and Carnovali, N. Estafilococcia pulmonar en el adulto. Prensa méd. argent., 1958, 45: 2018-2024. B

188. Pescetti, G. and Gorgerino, F. La pneumopatia bollosa stafilococcia: pnoneumatocele stafilococcio a tensione. *Minerva med.*, Tor., 1958, 49: 2061-2070. B
189. Petersdorf, F. R. G., Forsyth, B. R. and Bernanke, D. Staphylococcal parotitis. *N. England J. M.*, 1958, 259: 1250-1254. B
190. Proska, J. van, Jacobson, M. J., Drake, C. T. and Tan, T. L. Staphylococcus enteritis. *Surg. Gyn. Obst.*, 1959, 109: 73-77.
191. Pryles, C. V. Staphylococcal pneumonia in infancy and childhood. An analysis of 24 cases. *Pediatrics*, 1958, 21: 609-623. B Co H
192. Putnoi, M. Anaphylaxis, a personal experience. *Military M.*, 1959, 124: 459-460. A
193. Ramsay, A. M. Hazards of antibiotic era. *Med. World, Lond.*, 1959, 90: 421-428. 46 references.
194. Redleaf, P. D. and Fadell, E. J. Bacteremia during parturition. Prevention of subacute bacterial endocarditis. *J. Am. M. Ass.*, 1959, 169: 1284-1285. B
195. Schultze, G. Unusual roentgen manifestations of primary staphylococcal pneumonia in infants and young children. *Am. J. Roentg.*, 1959, 81: 290-295. B H
196. Romansky, M. J. and Holmes, J. R. Successful short-term therapy of enterococcal and staphylococcal endocarditis with ristocetin; seven patients. *Antibiotics Annual*, 1957-1958, p. 187-202. A H
197. Schreck, K. M. Medical aspects in the control of hospital acquired staphylococcal infections. *Am. J. M. Sc.*, 1959, 237: 151-157; passim. H
198. Schumacher, L. R., Sowell, R. C., Coates, J. R., and Calvy, G. L. Experience with ristocetin in staphylococcal pneumonia; observation in 24 patients. *Antibiotics Annual*, 1958-1959, p. 464-471. A H

199. Schwabacher, H. and Salsbury, A. J. The clinical evaluation of staphylococcal anti-alpha haemolysin titres in patients' sera. *J. Clin. Path.*, 1958, 11: 417-420. B
200. Schweich, A. and Fierstein, J. Staphylococcal septicemia with recurrent spontaneous pneumothorax. *Ann. Int. M.*, 1959, 50: 819-828.
201. Shubin, H., Levinson, D. C. and Griffith, G. C. Endocarditis due to coagulase-positive staphylococcus pyogenes var. aureus. *J. Am. M. Ass.*, 1958, 167: 1218-1222. B
202. Silverthorne, M. C. Staphylococcal bacteremia and osteomyelitis successfully treated with novobiocin. *Arch. Int. M.*, 1959, 103: 133-139. A B
203. Studdert, T. C. Staphylococcal spinal meningitis. *Brit. M. J.* 1958, 1: 1457-1459. Review.
204. Weinberg, H. Acute perforative thromboendocarditis complicating staphylococcal osteomyelitis. *A. M. A. J. Dis. Child.*, 1959, 97: 849-851.
205. Weisel, W. and Gorman, W. C. Acute thoracic emergencies in infants and children with staphylococcal pneumonias. *Surgery*, 1959, 45: 335-343.
206. Welch, H., Lewis, C. N., Weinstein, H. I., and Boeckman, B. B. Severe reactions to antibiotics; a nationwide survey. *Antibiotics Annual*, 1957-1958, p. 296-309. A Co H
207. Widholm, O. Serological studies on the etiology of gynaecological infectious diseases. *Ann. chir. gyn. fenn.*, 1958, 47(Suppl. 81): 282-286. B

Hospital

208. Adams, R., Fahlman, B., Dube, E. W., Dube F. J. C. and Reod, S. Control of infections within hospitals; special reference to prevention within operating rooms. *J. Am. M. Ass.*, 1959, 169: 1557-1567.
209. Allen, H. F. Air hygiene for hospitals. I. Arrestment of airborne and dustborne staphylococci by a hospital vacuum cleaner. *J. Am. M. Ass.*, 1959, 169: 553-559.
210. ----- Air hygiene in hospitals. II. Efficiency of fibrous filters against staphylococcic droplet nuclei and bacteria-bearing dust. *J. Am. M. Ass.*, 1959, 170: 261-267.
211. Altemeier, W. A. The problem of postoperative wound infection and its significance. *Ann. Surg.*, 1958, 147: 770-774. C
212. Barber, M., and Dutton, A. A. C. Antibiotic-resistant staphylococcal outbreaks in a medical and surgical ward. *Lancet*, 1958, 2: 64-68. B
C
213. Bass, J. A., Steinbring, W. R., Willard, C., and Felton, H. M. Epidemiologic study of hospital outbreak of micrococcus infections. *J. Am. M. Ass.*, 1958, 166: 731-734. C
214. Beal, H. M. and Skauen, D. M. The cleaning of syringes. An evaluation of methods. *Hosp. Management*, 1959 87(6): 78-79: passim.
215. Biagini, R. and Rossolini, A. Studio delle variazioni del tasso di alfa antistafilolisine nel bambino, in condizioni patologiche e normali. *Riv. clin. pediat.*, 1958, 61: 1-23. B C1
216. Blowers, R. Wound infection in operation theatres. *Med. Annual, Bristol.*, 1958, p. 21-32. C C1
217. Brown, J. W. Hygiene and education within hospitals to prevent staphylococcic infections. *J. Am. M. Ass.*, 1958, 166: 1185-1190.

218. Burnett, W., McDonald, S., and Timbury, M. C. Post-operative wound infection. An investigation into the sepsis rate in a general surgical unit. *Scot. M. J.*, 1958, 3: 392-297. B C Cl
219. Caswell, H. T., Schreck, K. M., Burnett, W. E., Carrington, E. R., Learner, N., Steel, H. H., Tyson, R. R. and Wright, W. C. Bacteriologic and clinical experiences and the methods of control of hospital infections due to antibiotic resistant staphylococci. *Surg. Gyn. Obst.*, 1958, 106: 1-10.
220. Cheng, W. F. and Lui, T. Y. Incidence of antibiotic resistant staphylococci in children's hospital. *Chinese M. J.*, 1958, 76: 574-580. A B
221. Calvy, G. L. Stalking the staphylococcus. A report of a continuing naval action. *N. England J. M.*, 1958, 259: 532-534.
223. Crosby, E. L. Prevention and control of staphylococcus infections in hospitals. *Am. J. Pub. Health*, 1958, 48: 1071-1074. This is a reprint of a bulletin issued by the American Hospital Association, May 21, 1958.
224. Currie, G. A. W. and Hunnisett, F. W. An infection committee that works. *Hosp. Management*, 1959, 88: 42-45.
225. Dalheim, L. G., Moreley, J. D. and Long, E. E. A study of staphylococcus aureus in Akron hospitals. *Ohio State M. J.*, 1958, 54: 1452-1455. B C Cl
226. De Franco, V. J. The efficacy of erythromycin in the control and prevention of an endemic staphylococcal infection in a large private hospital nursery. *Antibiotic M.*, 1958, 5: 573-577. A C
227. Dunklin, E. W. and Lester, W. Residual surface disinfection. II. The effect of orthophenylphenol treatment of the floor on bacterial contamination in a recovery room. *J. Infect. Dis.*, 1959, 104: 41-55.
228. Felton, H. M., Willard, C., and Bass, J. A. Management of outbreak of staphylococcal infection in newborn nursery and results of intensive control program. *South. M. J.*, 1959, 52: 387-392. C Cl

229. Forfar, J. O. and Maccabe, A. F. Masking and gowning in nurseries for the newborn infant; effect of staphylococcal carriage and infection. *Brit. M. J.*, 1958, 1: 76-79.
230. Francois, R. Problèmes spéciaux posés par l'hospitalisation des enfants. *Techn. hosp.*, Par., 1959, 14: 80-85. C
231. Gibson, T. Hospitals must be really clean. *Canad. Hosp.*, 1959, 36: 56-62.
232. Gierhake, F. W. and L'Allemand, H. Post-operative Lungenkomplikationen und Staphylokokken-Hospitalismus. *Arch. klin. Chir.*, 1957, 287: 97-102.
233. Gillespie, W. A. Hospital cross-infection. *M. J. South-West*, 1958, 73: 56-67. A B C Co
234. Godfrey, M. E. and Smith, I. M. Hospital hazards of staphylococcal sepsis. *J. Am. M. Ass.*, 1958, 166: 1197-1201. C Cl
235. Goldman, L. Pyogenic skin infections; preliminary report, an outline of some medical and nursing care technics after a control program of eighteen months. *Med. Times*, Manhasset, 1959, 87: 56-58. Cl
236. Grün, L. Über ein neuartiges Mittel zur hygienischen und chirurgischen Händedesinfektion. *Medizinische*, 1959, 13: 595-598. B C
237. Hitchcock, C. R., Harder, H., Panuska, M., Collins, M., Helfman, L., Hoya, M., and Bascom, J. Control of surgical infections at the Minneapolis General Hospital. *Surgery*, 1958, 44: 492-506. B Cl
238. Holland, P. D. The investigation of a ward outbreak of staphylococcus pyogenes infections. *Irish J. M. Sc.*, 1958, 386: 92-97. B C
239. Holloway, W. J. and Scott, E. G. Staphylococcal septicemia; a review of 30 cases. *Delaware State M. J.*, 1959, 31: 198-203. A B Cl

240. Hudson, P. B., Sanger, G. and Sproul, E. E. Effective system of bactericidal conditioning for hospitals. *J. Am. M. Ass.*, 1959, 169: 1549-1556.
241. Hurst, V., Grossman, M., Ingram, F. R. and Lowe, A. E. Hospital laundry and refuse chutes as source of staphylococcic cross-infection. *J. Am. M. Ass.*, 1958, 166: 1223-1229. B C
242. Jerram, P. An investigation into the ability of the laundry processes to kill pathogenic bacteria in soiled articles. *Month. Bull. Min. Health Gr. Britain*, 1958, 17: 170-176. B
243. Kelley, G. A. and Brown, R. W. Hospital air can be germ-free. *Air Engineering*, 1959, April: 1-4. Not in National Library of Medicine. A reprint of the article may be obtained from: Surface Combustion Corporation, Toledo, Ohio.
244. Kennan, A. L. Staphylococcal infections in obstetrical and surgical patients. *Wisconsin M. J.*, 1959, 58: 307-309. B C Cl Co
245. Kessler, A. D. and Scott, R. B. Staphylococcal infections in young infants. *Am. J. Dis. Child*, 1958, 96: 294-298. 25 references. Cl
246. Kikuth, W. Hospitalismus; bakteriologisches Referat. *Arch. klin. Chir.*, 1957, 287: 65-74. B
247. Kinmonth, J. B., Hare, R., Tracy, G. D, Thomas, C. G. A., Marsh, J. D. and Jantet, G. H. Studies of the ventilation and surgical wound infection. *Brit. M. J.*, 1958, 2: 407-411. Cl
248. Koch, M. L., Lepley, D. Jr., Schroeder, C. M. and Smith, M. B. Study of staphylococcic infections occurring on a surgical service. *J. Am. M. Ass.*, 1959, 169: 99-105. Cl
249. Lassanske, A. A. Chemical disinfection and sterilization in hospital practice. *Hosp. Management*, 1959, 87(5): 121-122: passim; and p. 122-123.
250. Letourneau, C. U. Hospital sanitation. Part 1. *Hosp. Management*, 1959, 88: 46-47.

251. Lorenzo, A. P. and Nafria, A. F. La contaminación bacteriana del aire y metodos para su estudio. *Med. trop., Madr.*, 1959, 33: 145-169. B
252. Lowbury, E. J. L. Symposium on epidemiological risks of antibiotics. *Hospital infection. Proc. R. Soc. M.*, 1958, 51: 807-810. A B
253. McFadyen, J. D. A medical Pearl Harbor via staphylococcus invasion. *Hosp. Management*, 1959, 87(6): 112-115. B C
254. Maurer, G. Massnahmen zur Einschränkung des Staphylokokken-Hospitalismus. *Arch. klin. Chir.*, 1957, 287: 80-86.
255. Menaker, G. J. Resistant staphylococcic infections: The surgical aspects. *Surg. Clin. N. America*, 1959, 59: 83-91. A C1
256. Moncrief, J. A. and Rivera, J. A. The problem of infection in burns by resistant micro-organisms with a note on the use of bacitracin. *Ann. Surg.*, 1958, 147: 295-312. A C1
257. Mudd, S. Sterile technique in professional service departments. *Hosp. Progress*, 1958, 39: 46-47: passim.
258. Peterson, T. O. Laundry. *Hospitals*, 1959, 33(8): 80-81: passim. 62 references.
259. Ravenholt, O. H., Baker, E. F., Jr., Wysham, D. N., and Giedt, W. R. Eliminating blankets as an infection source. *Hospitals*, 1958, 32(12): 75-80. B
260. Rogers, D. E. Staphylococcal disease on general medical services. *Am. J. Nurs.*, 1959, 59(6): 842-844. C C1
261. Sager, G. F. and Rosenberger, D. M. How Maine Medical Centers went all out against cross infection. *Hospitals*, 1958, 32(14): 38-41.
262. Shaffer, T. E. The epidemiology of staphylococcal infection. *Wisconsin M. J.*, 1959, 58: 303-306. B C Co
263. ----- Baldwin, J. N., and Wheeler, W. E. Staphylococcal infections in nurseries. *Advan. Pediat.*, 1958, 10: 243-281. A B C C1 Co

264. Shooter, R. A., Smith, M. A., Griffiths, J. D., Brown, M. E. A., Williams, R. E. O., Rippon, J. E. and Jevons, M. P. Spread of staphylococci in a surgical ward. *Brit. M. J.*, 1958, 1: 607-613. C
265. Stafford, W. H. Role of the hospital team in prevention and control of staphylococcal infection. *Med. Technicians Bull.*, 1959, 10: 93-96. B C
266. Stenderup, A., Bach, A., Thomsen Pedersen, G., and Rosendal, K. A staphylococcal epidemic in a maternity hospital. *Acta path. microb. scand.*, 1959, 45: 95-106. B C Cl
267. Swanson, A. L., Davy, M. I. and Dempster, G. Problem of the mattress in cross-infection. *Canad. Hosp.* 1959, 36: 29-41.
- Symposium, the University of Texas medical branch, Galveston, Texas. Staphylococcal infections. *Texas J. M.*, 1959, 55: 335-369.
268. Felton, H. M. Hospital population most vulnerable to staphylococcal infection, p. 335-339.
269. Verwey, W. F. and Bass, J. A. Epidemiology of staphylococcal hospital infection, p. 339-342.
270. Boelsche, A. N. and Davis, H. Staphylococcal pyoderma and mastitis in infants and children, p. 342-344.
271. Wolma, F. and Rowe, E. B. Staphylococcal furuncles in hospital personnel; control and treatment, p. 345-348.
272. Patterson, M. Control of carriers of staphylococci; specific recommendations, p. 348-352.
273. Jarvis, G. L. and Powell, L. C. Jr. Importance of antibiotic resistant staphylococcal infections to the obstetrician, p. 352-354.
274. Haggard, M. E. and Harrison, A. W. Staphylococcal pneumonia and empyema in infants and children, p. 354-357.

275. Blocker, T. G., Jr., Lewis, S. R., Jacobson, H. S., and Grant, D. A. Bacterial contamination and infection in the severely burned patient, p. 358-360.
276. Box, I. T. and Willard, C. Y. Certain organisms in the upper respiratory tract in children; a study of *Staphylococcus aureus*, *Pneumococcus*, *Beta hemolytic streptococcus* and *Hemophilus* species, p. 360-364.
277. Nau, C. A. Environmental control of staphylococcus in a general hospital, p. 364-367.
278. Hennings, A. G. *Staphylococcus* as a hospital problem and its control, p. 367-369.
279. Thomas, C. G. A. Grading of coagulase-positive staphylococci in the control of hospital cross-infection. *J. Hyg., Lond.*, 1959, 57: 162-173. B C
280. Timbury, M. C., Wilson, T. S., Hutchison, J. G. P., and Govan, A. D. T. A staphylococcus type-80 epidemic in a maternity hospital illustrating some special features. *Lancet*, 1958, 2: 1081-1084. B C Cl
281. U. S. Communicable Disease Center, Atlanta Training program. *Staphylococcal disease. A guide for organizing in-service training programs*, (Interim report). Atlanta, Georgia, June 1959. 15 p.
282. Williams, J. R. B., Talbot, E. C. S., and Maughan, E. Hospital outbreak of cross-infection due to *Staphylococcus pyogenes* phage type 80. *Brit. M. J.*, 1959, 1: 1374-1378. B C Cl Co
283. Williams, R. E. O. Epidemic staphylococci. *Lancet* 1959, 1: 190-194. 57 references. B
284. Wise, R. I., Sweeney, F. J., Jr., Haupt, G. J. and Waddell, M. A. The environmental distribution of *Staphylococcus aureus* in an operating suite. *Ann. Surg.*, 1959, 149: 30-42 B
285. Wolf, H. W., Harris, M. M. and Dyer, W. R. *Staphylococcus aureus* in air of an operating room. *J. Am. M. Ass.*, 1959, 169: 1983-1987. B

