

### **Germicide - Colloid of Silver Disease-Causing Micro-organisms**

The following is a collection of pathogens and conditions documented before 1938, where patients were being successfully treated using Colloid of Silver: [Spelling as cited.]

1. Anthrax Bacilli (2, 3)
2. Appendicitis (3)
3. Axillae and blind boils of the neck (10)
4. B. Coli (3)
5. B. Coli Communis (7)
6. B. Dysentery (2)
7. B. Tuberculosis (7)
8. Bacillary Dysentery (4)
9. Bladder Irritation (12)
10. Blepharitis (13)
11. Boils (10)
12. Bromidrosis in axillae (12)
13. Bromidrosis in Feet (10)
14. Burns and wounds of the cornea (13)
15. Cerebro-spinal Meningitis (3, 9)
16. Chronic Cystitis (10)
17. Chronic Eczema of anterior nares (10)
18. Chronic Eczema of metus of ear (10)
19. Colitis (4)
20. Cystitis (8)
21. Dacryocystitis (13)
22. Dermatitis suggestive of toxaemia (4)
23. Diarrhoea (4) Diphtheria (3)
24. Dysentery (3, 6)
25. Ear Affections (5)
26. Enlarged Prostrate (12)
27. Epiditymitis (10)
28. Erysipelas (3)
29. Eustachian tubes (potency restored) (8)
30. Follicular Tonsilitis (10)
31. Furunculosis (3)
32. Gonococcus (7)
33. Gonorrhoea (10)
34. Gonorrhoeal Conjunctivitis (10)
35. Gonorrhoeal Ophthalmia (13)
36. Gonorrhoeal Prostratic Gleet (11)
37. Haemorrhoids (12)
38. Hypopyon Ulcer (13)
39. Impetigo (10) I
40. Infantile Disease (16)

41. Infected ulcers of the cornea (13)
42. Inflammatory Rheumatism (3)
43. Influenze (11)
44. Interstitial Keratitis (13)
45. Intestinal troubles (6)
46. Lesion Healing (12)
47. Leucorrhoea (8)
48. Menier's Symptoms (8)
49. Nasal Catarrh (5)
50. Nasopharyngeal Catarrh (reduced) (8)
51. Oedematous enlargement of turbinates without true hyperplasia (9)
52. Offensive discharge of chronic suppuration in Otitis Media (10)
53. Ophthalmology (12)
54. Ophthalmic practices (3)
55. Para-Typhoid (3)
56. Paramecium (1)
57. Perineal Eczema (12)
58. Phlegmons (3)
59. Phlyctenular Conjunctivitis (10)
60. Pneumococci (2)
61. Pruritus Ani (12)
62. Puerperal Septicaemia (15)
63. Purulent Ophthalmia of infants (13)
64. Pustular Eczema of scalp (10)
65. Pyorrhoea Alveolaris (Riggs disease) (8)
66. Quinsies (8)
67. Rhinitis (9)
68. Ringworm of the body (10)
69. Scarlatina (3)
70. Sepsis (16)
71. Septic Tonsilitis (10)
72. Septic Ulcers of the legs (10)
73. Septicaemia (5, 8)
74. Septicaemia (5, 8) S
75. Septicaemia (5, 8)
76. Septicaemia (5, 8)
77. Shingles (8)
78. Soft sores (10)
79. Spring Catarrh (10)
80. Sprue (6)
81. Staphyloclysin (inhibits) (2)
82. Staphylococcus Pyogenea (7)
83. Staphylococcus Pyogens Albus (2)
84. Staphylococcus Pyogens Aureus (2)
85. Streptococci (7)
86. Subdues inflammation (12)

87. Suppurative Appendicitis (post-op) (10)
88. Tinea Versicolor (10)
89. Tonsillitis (8)
90. Typhoid (3)
91. Typhoid Bacillus (14)
92. Ulcerative Urticaria (4)
93. Urticaria suggestive of toxæmia (12)
94. Valsava's inflammation (8)
95. Vincent's Angina (10)
96. Vorticella (1) Warts (12)
97. Whooping Cough (8)
98. More recent articles have described silver being used to treat: Adenovirus 5 (23)
99. Asper Gillus Niger (18)
100. Bacillus Typhosus (22)
101. Bovine Rotovirus (24)
102. Candida Albicans (19)
103. Endamoeba Histolytica (cysts) (25)
104. Escherichia Coli (18, 19, 22)
105. Legionella Pneumophila (18)
106. Poliovirus 1 (Sabin strain) (24)
107. Pseudomonas Aeruginosa (18, 19)
108. Salmonella (23)
109. Spirochete Borrelia Burgdorferi (17)
110. Spore-forming Bacteria (25)
111. Staphylococcus Aureus (18)
112. Streptococcus Faecalis (18)
113. Vegetative B. Cereus cells (25)

The following is a documented list of silver-resistant bacteria:

1. Citrobacter Freundii (21)
2. Enterobacter Cloacae (21)
3. Enterobacteriaceae (some strains) (20)
4. Klebsiella Pneumoniae (21)
5. P. Stutzeri (some strains) (20)
6. Klebsiella Pneumoniae (11)
7. P. Stutzeri (some strains) (20)
8. Proteus Mirabilis (21)
9. Vegetative B. Cereus Spores (25)

### Bibliographic Footnotes

1. Bechold, H. (1919). Colloids in biology and medicine, translated by J.G. M. Bullow. D. Van Nostrand Company: New York, p. 367.
2. Ibid., p. 368.
3. Ibid., p. 376
4. Searle, A.B. (1919). The use of colloids in health and disease. (Quoting from the British Medical Journal, May 12, 1917). E.P. Dutton and Company: New York, p.82.
5. Ibid., (Quoting from the British Medical Journal, Jan. 15, 1917), p.83.
6. Ibid., (Quoting from Sir James Cantlie in the British Medical Journal, Nov. 15, 1913), p. 83.
7. Ibid., (Quoting Henry Crookes), p.70.
8. Ibid., (Quoting J. Mark Hovell in the British Medical Journal, Dec. 15, 1917), p.86.
9. Ibid., (Quoting B. Seymour Jones), p. 86.
10. Ibid., (Quoting C.E.A. MacLeod in Lancet, Feb. 3, 1912), p.83
11. Ibid., (Quoting J. MacMunn in the British Medical Journal, 1917, I, 685), p.86.
12. Ibid., (Quoting Sir Malcom Morris in the British Medical Journal, May, 1917), p.85.
13. Ibid., (Quoting A. Legge Roe in the British Medical Journal, Jan. 16, 1915), p. 83.
14. Ibid., (Quoting W.J. Simpson in Lancet, Dec. 12, 1914), pp. 71-72.
15. Ibid., (Quoting T.H. Anderson Wells in Lancet, Feb. 16, 1918), p. 85
16. (1931). Index-catalogue of the library of the surgeon general's office united states army. United States Government Printing Office: Washington, v. IX, p. 628.
17. Farber M. Paul: (1995) Lyme Disease, Aids Viruses, Yeast Infection.
18. Moyasar, T.Y.; Landeen, L.K.; Messina, M.C.; Kutz, S.M.; Schulze, R.; and Gerba, C.P. (1990). Disinfection of bacteria in water systems by using electrolytically generated copper:silver and reduced levels of free chlorine. Found in Canadian Journal of Microbiology. The National Research Council of Canada: Ottawa, Ont. Canada, pp. 109-116.
19. Simonetti, N.; Simonetti, G; Bougnot, F.; and Scalzo, M. (1992). Electrochemical Ag<sup>+</sup> for preservative use. Article found in Applied and Environmental Microbiology. American Society for Microbiology: Washington, V. 58, 12, pp. 3834-3836.
20. Slawson, R.M.; Van Dyke, M.I.; Lee, H.; and Trevors, J. T. (1992). Germanium and silver resistance, accumulations, and toxicity in microorganisms. Article found in Plasmid. Academic Press, Inc.: San Diego, v. 27, 1, pp. 73-79.
21. Thurman, R.B. and Gerba, C.P. (1989). The molecular mechanisms of copper and silver ion disinfection of bacteria and viruses. A paper presented in the First International Conference on Gold and Silver in Medicine. The Silver Institute: Washington, v. 18, 4, p. 295.
22. Ibid., p. 299. 22. Ibid., p. 300. 23. Ibid., p. 301 24. Ibid., p. 302.