

REFERENCES

- Adler, S.M. and Denton, R.L. (1975):
Sedimentation rate in the newborn period
J. Pediatr. 86:942-948.
- Akenzua, G.; Hui, Y.; Milner, R. (1974):
Neutrophil and band counts in the diagnosis of neonatal
infections.
Pediatrics 54: 38-42.
- Allans.; Edward E.; Richard J. (1990):
Tracheal suction and meconium.
J. Pediatr. 153-154.
- Allen, S.D. (1985b):
"Gram-positive, non-sporeforming anaerobic bacilli".
Manual of Clinical Microbiology, 4 th ed., P. 461.
American Society for Microbiology, Washington, D.C.
- Anthony, W.; Chow, Rosemary, D.; Leake, Terry Yamanchi.
(1974):
Pediatrics vol 54 No.6, 736: 745.
- Avery, M.E. and fletcher, B.D. (1981):
The lung and its disorders in the newborn infant, W.B.
Saunders Co., 4th edition.

References

- Avery, M.E. and Taeusch, H.W. (1984):
Schaffer's diseases of the newborn, fifth edition,
Philadelphia, London, Toronto, PP. 731.
- Avery, M.E. and Taeusch, H.W. (1984):
Schaffer's diseases of the newborn, fifth edition,
Philadelphia, London, Toronto, PP. 165.
- Bartlett J.C.; Finegold S.M. (1972):
Medicine (Baltimore). 51,413.
- Bender, R.L.; Jaffe, R.B, McCarthy D. et al.(1977):
Am. J. Dis. Child., 131: 740.
- Benirschke, K. (1960):
Routes and types of infection in the fetus and newborn,
Am. J. Dis. Child., 99: 714.
- Bjornson, H.S. (1984):
"Enzymes associated with survival and virulence of gram
negative naerobes".
Rev. Infect. Dis. 6 (Suppl.1) : 521.
- Bordow, R.A.; Stool, E.W. and Moser, K.M. (1980):
Manual of Clinical Problems in Pulmonary Medicine.
Little, Brown, Co.
- Boyle, R.J. (1978):
Early identification of sepsis in infants with
respiratory distress.
Pediatrics, 62: 744.

- Brock, T.D. (1984):**
Biology of Microorganisms, 4 th ed.
Englewood Cliffs, N.J. Prentice-Hall.
- Brock, T.D.; Smith, D.W. and Madigan, M.T. (1984):**
Biology of Microorganisms, 4 th ed.
Englewood Cliffs, N.J. Prentice-Hall.
- Brook, I. (1987):**
Direct and indirect pathogenicity of anaerobic bacteria
in respiratory tract infection in children.
Adv. Pediatr., 34 (5), P. 357-77.
- Brook, I. (1988):**
The role of beta lactamase producing bacteria in
respiratory tract infections.
Scand J. infect. Dis. suppl; 57 (10), P. 41-9.
- Collee, J.G. (1985):**
"Concepts of anaerobic infection in relation to
prevention and management".
Scand. J. Infect. Dis., Suppl. 46 : 82.
- Davies, P.A. and Aherne, W. (1963):**
Congenital pneumonia.
Arch. Dis. Child. 38: 598.
- Davidson, M.; Tempest, B. and Palmer, D.L. (1976):**
Bacteriologic diagnosis of acute pneumonia. Comparison of
sputum, transtracheal aspirates and lung aspirates.
JAMA, 235: 158-163.

References

Dowell, V.R. (1988):

"The anaerobic bacteria".

Colour Atlas and Textbook of Diagnostic Microbiology,
3 rd ed. P. 393.

Lippincott Co., Philadelphia.

**Evans, M.E; Schaffner, W.; Federspiel, C.F.; Cotton, R.B.; Mc
Kee, K.t. and Stratton, C.W.(1988):**

Sensitivity, specificity, and predictive value of body
surface cultures in a neonatal intensive care unit.

JAMA, 259: 248-252.

Finegold, S.M. (1990):

Anaerobes : problems and controversies in bacteriology,
infections, and susceptibility testing".

Rev. Infect. Dis. 12, (Suppl. 2) : 223.

Finegold, S.M. (1988):

"Anaerobic infections of lungs and pleura".

Pulmonary Diseases and Disorders, 2 nd ed., Vol. 2, P.
1505.

McGraw-Hill Book Company.

Finegod, S.M. (1984):

"Antimicrobial therapy for anaerobic infections".

Scnad. J. Gastroenterol., 91 : 61.

Finegold, S.M. (1981):

Scand J. infection Dis. (26 supp) 9-13.

References

Finegold, S.M. (1979):

New York Academic Press, Chapter 6.

Finegold, S.M. (1977):

New York Academic press; P.48.

Finegold, S.M. and Edelstein, M.A.C. (1985):

"Gram-negative, nonsporeforming anaerobic bacilli".

Manual of Clinical Microbiology, 4 th ed. P. 450.

American society for Microbiology, Washington, D.C.

Finegold, S.M.; George, W.L.; Mulligan M.E. (1985):

Anaerobic infections.

Part I. 31 (10), P. 1-77.

Ford, R.M. (1976):

Transient pulmonary eosinophilia and asthma.

Am. Rev. Resp. Dis., 93 : 797.

Gershon, A.A. (1975):

Varicella in mother and infant: Problems old and new. In
krugman, S., and Gershon, A.A. (Eds.): Infections of the
fetus and the newborn infant.

New York, Alan R. liss, Inc. PP. 79-95.

Gorbach, S.L. (1982):

"Interactions between aerobic and anaerobic bacteria".

Scand. J. Infect. Dis., 31 : 61.

References

Johnson, D.E.; Thompson, T.R. and ferrieri, P. (1981):

Congenital condidiasis.

Am. J. Dis. Child , 135:273.

Gramblett, H.G. (1967):

General consideration in infections of upper and lower respiratory tract in kending, E.L, J.R. (Ed.), Disorders of the respiratory tract in chidren.

Philadelphia, W.B. Saunders Co. PP. 241.

Greenstein, R.W.; Vasan, U.; Lim, D. and Raye, J.R. (1977):

Origin of gastric aspirate polymorphnuclear leucocytes in infants born after prolonged rupture of membrane.

J. Pediat. 91 : 69.

High, R.H. (1967):

Pulmonary abscess, in Kending E.L. Jr. (Ed.), Disorders of respiratory tract in children.

Philadelphia, W.B. Sounders Co., PP. 334.

Hammad, S.; Badr El-Din, A.A.; Abdel Latif.; M.T.; Abdel-Aal, A.A. and massoud, B.Z. (1986):

Early diagnosis of neonatal septicemia. The Gaz. Egypt. Ped. Ass. Vol. 34 No. 1-4: 7.

Hamrick, H.S. and Murphy. T.F. (1978):

Bacteremia in 28 ambulatory children: Relationship to pneumonitis and meningitis.

Clinical pediatrics 17:109.

Hanshaw. J.B. and Dudgeon, J.A. (1978):

Viral diseases of the fetus and new born.
Philadelphia. W.B. Saunders Co.

Herman, P.E. (1986):

"Lincosamides".

The antimicrobial Agents Annual 1, New York.
Elsevier Science Publishing Co.

Howard, B.J. and Ducate, M.J. (1987):

"Anaerobic bacteria".

Clinical and Pathogenic Microbiology. P. 371.
The C.V., Mosby Company.
St. Louis Wanshigton, D.C. Toronto.

Israel, H.L. and Diamond, P. (1962):

Recurrunt pulmonary infeltration and pleural effusion,
N. Engl. J. Med. 266 : 1024.

Johson, J.B.; Bartlette jen, E.; Finegold, S.M. (1973):

Annals Internal Medicine, 79-4: 535-540.

Johnoson, D.E.; Thompson, T.R. and Ferrieri, P. (1981):

Congenital candidiasis.

Am. J. Dis. child. 135: 273.

**Kaneman, E.W.; Allen, S.D.; Dowell, V.R. and Sommers, H.M.
(1983):**

Color Atlas and Text book of Diagnostic Microbiology,
2nd ed., J. B. Lippincott Co., Philadelphia.

References

Krieg, N.R. and Holt, J.G. (1984):

Bergey's Manual of Systematic Bacteriology, Vol. 1,
Baltimore, Williams & Wilkins.

Loesche, W.J.; (1969):

App. Microbial., 18: 723-727.

Manroe, B.L.; Weinberg, A.G.; Rosenfeld, C.R. and Browne, R.

(1970):

The neonatal blood count in health and disease,
Reference value for neutrophilic cells.

J. Pediatr., 95 (1): 89-98.

McCarthy, P.L.; Grundy, G.W.; Spiesel, S.Z. and Dolan, T.F.

(1976):

Bacteremia in children: An outpatient clinical review.

Pediatrics 57: 861.

Miller et al. (1980):

Bacterial colonization of amniotic fluid in the presence
of ruptured membranes.

Am. J. Obstet., Gynecol., 137: 451.

Nahmias, A.J.; Josey, W.E. and Naib, Z. (1971):

Perinatal risk associated with maternal herpes simplex
virus infection.

Am. J. Obstet. Gynecol., 110: 825.

Neblett, T.R. and Brown, W.J. (1980):

Fundamentals of Anaerobic Bacteriology.

American Society for Microbiology, Washington, D.C.

References

Nelson, E.W.; Behrman, R.E. and Vaughan, V.C. (1987):

Textbook of pediatric. 12th ed., PP. 623-625, W.B. Saunders, Philadelphia, London, Toronto.

Newman, A.J. (1973):

Letter to the editor on "Risks of child with bacteraemia"
N. Engl. J. Med., 289: 866.

Nord, C.E. and Hedberg, M. (1990):

"Resistance to β -lactam antibiotics in anaerobic
bacteria".

Rev. Infect. Dis., 12 (Suppl. 2) : 231.

Nord, C. and Kager, C. (1987):

Treatment of anaerobic infections in the upper
respiratory tract, chemotherapy 6 (2 suppl), P. 445-6.

Olsson, B.; Dornbusch, K. and Nord, C.E. (1979):

"Factors contributing to resistance of β -lactam
antibiotics in bacteroides fragilis".

Antimicrob. Agents Chemother., 15 : 263.

Olsson, M. (1970):

The benign effects on rabbits lungs of the aspiration of
water compared with 5% glucose and milk.

Pediatrics, 46: 538.

References

Onderdonk, A.B.; Cisneros, R.L.; Finberg, R.; Crabb, J.H. and Kaspar, D.L. (1996):

"Animal model system for studying virulence of and host response to *Bacteroides fragilis*".

Rev. Infect. Dis., 12 (Suppl. 2) : 169.

Overall, J.C. (1987):

Neonatal pneumonia in Nelson Textbook of Pediatrics, Thirteenth edition, Nelson W.C. et al., Philadelphia, London, Toronto, PP. 427.

Phelan, P.D.; Landau, L.I. and Olinsky, A. (1982):

Respiratory illness in children, second edition, blackwell scientific publications; Oxford, London Edinburgh, Melbourne, PP. 31.

Pichichero, M.E. and Todd, J.K. (1979):

Detection of neonatal bacteremia.

J. Pediatr., 94: 958.

Philip, A.G. and Hewitt, J.R. (1980):

Early diagnosis of neonatal sepsis.

Pediatrics, 65: 1036.

Pryles, C.V.; Steg, N.L.; Nair, S. et al. (1963):

A controlled study of the incidence of prolonged premature rupture of the amniotic membranes.

Pediatrics, 31: 608.

References

Ramadan, A.M. (1987):

Neonatal septicemia.

M.Sc. Essay Cairo University.

Rosenblatt, J.E. (1986):

"Antimicrobial susceptibility testing of anaerobic."

Antibiotics in Laboratory Medicine, 2 nd ed.

the Williams & Wilkins Co., Baltimore.

Rosenblatt, J.E. (1985):

"Anaerobic bacteria."

Laboratory procedures in Clinical Microbiology 2 nd ed.

Spriner-Verlag, New York.

Scand, H.A. (1984):

The Role of anaerobic bacteria in some extraabdominal infection.

J. Gastroenterol. Suppl. : 91 (3), P. 87.

Sherman, M.P.; Chance, K.H. and Goetzman, B.W. (1984):

Gram's stains of tracheal secretions predict neonatal bacteremia.

Am. J. Dis. Child., 138: 848.

Sherman, M.P.; Goetzman, B.W.; Ahlfors, C.E. and Wennberg, R.P. (1980):

Tracheal aspiration and its clinical correlates in the diagnosis of congenital pneumonia.

Pediatrics, 65: 258.

Smith, L.D. (1984):

The pathogenic anaerobic bacteria, 3 rd. ed.
Charles Thomas, Springfield. III.

Smith, L.D. (1974):

"Introduction of anaerobic bacteria."
Manual of Clinical Microbiology, 2 nd ed., P. 362.
Washington, D.C., American Society for Microbiology.

Smith, R.M.; Brumley, G.W. and Stannard, M.W. (1978):

Neonatal pneumonia associated with medium chain
triglyceride feeding supplement.
J. Pediatr., 92: 801.

Smith, B.R. (1984):

Cefsulodin and ceflazidime, two antipseudomonal
cephalosporine clinical pharm. 3 (4), P. 373-85.

Sneath, P.H.A.; Mair, N.S. and Sharp, M.E. (1986):

Bergey's Manual of Systematic Bacteriology, Vol. 2.
Baltimore, Williams & Wilkins.

Teele, D.W.; Marshall, R. and Klein, J.O. (1979):

Unsuspected bacteremia in young children: A common and
important problem.
Pediatric. Clinics of North America, 26: 773.

Tuner, K. and Nord, C.E. (1983):

"Beta-lactamase-producing microorganisms recurrent
tonsillitis".
Scand. J. Infect. Dis., 39 : 83.

References

Tyler, D.C.; Murphy, J. and Chency, F.W. (1978):

Mechanical and chemical damage to lung tissue caused by
meconium aspiration.

Pediatrics, 62: 454-9.

Tyles, C.W. and Albers, W.H. (1966):

Am. J. Obstet. & Gynecol., 94, 1970.

Wald, E.R. (1982):

Gram stain interpretation of blood culturs.

Clinical Pediatrics, 21 (8): 463.

Weitzman, M. (1975):

Diagnostic utility of white blood cell counts and
differential cell counts.

Am. J. Dis. Child., 129: 1183.

Wexler, H.M. and Finegold, S.M. (1985):

"In vitro activity of imipenem against anaerobic
bacteria".

Rev. Infect. Dis., 7 : 417.

Willis, A.T. (1985):

"Host factors predisposing to anaerobic infections".

Scand. J. Infect. Dis., Suppl. 46 : 18.

Wilson, M.G. (1964):

Am. Dis. Child. 107 : 74.

References

Wiswell, T.E. (1989):

Management of meconium-stained neonate.

J. Pediatr., 115: 165-6.

Zipursky, A.; Palko, J. and Milner, R. (1976):

The hematology of bacterial infection in premature infants.

Pediatrics, 57: 839.