

REFERENCES

- 1- ***AHA committee on the Prevention of Rheumatic Fever, Rheumatic Endocarditis, and Kawasaki Disease (1988):*** A statement for health professionals by the committee on rheumatic fever endocarditis, and Kawasaki disease of the council on cardiovascular disease in the young, The American Heart Association. *Circulation*, 78: 1082.
- 2- ***Ahn SY and Ingulli E (2008):*** Acute post streptococcal glomerulonephritis: an update. *Curr Opin Pediatr*. 20(2):157-162.
- 3- ***Al-Najjar FYA and Uduman SA (2008):*** Clinical utility of a new rapid test for the detection of group A Streptococcus and discriminate use of antibiotics for bacterial pharyngitis in an outpatient setting. *International Journal of Infectious Diseases* 12, 308-311.
- 4- ***Alvin Fox:*** Bacteriology - chapter twelve, streptococci groups A, B, D and others by Dr Alvin Fox.
<http://pathmicro.med.sc.edu/book/bact-sta.htm>
- 5- ***American Academy of Pediatrics (2000):*** Summaries of Infectious Disease. In: Pickering LK, ed. 2000 Red Book: Report of the Committee on Infectious Diseases. 25th ed. Elk Grove Village IL: American Academy of Pediatrics; 2000; 528.
- 6- ***American Academy of Pediatrics (2006):*** Group A streptococcal infections. In: Red Book 2006: Report of the Committee on Infectious Diseases. 27th Ed. Pickering LK et al, (Eds). Elk Grove Village, IL. American Academy of Pediatrics, 610-621.
- 7- ***Amyes SG (2000):*** The rise in bacterial resistance is partly because there have been no new classes of antibiotics since the 1960s. *BMJ*, 320: 199-200.

References

- 8- Appelman CL, Bossen PC, Dunk JH, van de Lisdonk EH, de Melker RA, van Weert HC (1990):** Guideline. Dutch College of Family Doctors. Acute otitis media. Utrecht: Dutch College of Family Doctors.
- 9 - Araujo Filho BC, Imamura R, Sennes LU and Sakae FA(2005):** Role of rapid antigen detection test for the diagnosis of group A beta-hemolytic Streptococcus in patients with pharyngotonsillitis, Rev. Bras. Otorinolaringol. 71, 168-171.
- 10- Attia MW, Zaoutis T, Klein JD and Meier FA (2001):** Performance of a predictive model for streptococcal pharyngitis in children. Arch. Pediatr. Adolesc. Med. 155, 687-691.
- 11- Autoimmunity Reviews (2009):** Jennifer L. Lee, Stanley M. Naguwa, Gurtej S. Cheema, M. Eric Gershwin; Volume 9, Issue 2, December 2009, pp. 117-123.
- 12- Ayoub EM, Barrett DJ, Maclaren Nk, et al. (1986):** Association of class II human histocompatibility leukocyte antigens with rheumatic fever. J.Clin. Investi, 77: 2019-2026.
- 13- Ayoub EM, Nelson B, Shulman ST, et al. (2003):** Group A Streptococcal antibodies in Subjects with or without Rheumatic Fever in Areas with High or Low Incidences of Rheumatic Fever. Clin. Diagn. Lab. Immunol, 10: 886-890.
- 14- Bessen DE, Veasy LG, Hill HR, et al. (1995):** Serologic evidence for a class I group A streptococcal infection among rheumatic fever patients. J Infect. Dis, 172: 1608-1611.

References

- 15- **Bisno AL, Gerber MA, Gwaltney JM, Kaplan EL and Schwartz RH** (1997): Diagnosis and management of group A streptococcal pharyngitis: a practice guideline, Infectious Diseases Society of America. Clin. Infect. Dis. 25, 574-583.
- 16- **Bisno AL (2000)**: Rheumatic fever, In: Cecil RL, Goldman L, Claude B (eds) Goldman: Cecil Textbook of Medicine, 21st Ed., California, San Francisco, W. B. Saunders Company, pp. 1624-1630.
- 17- **Bisno AL, Gerber MA, Gwaltney JM, Kaplan EL, Schwartz RH** (July 2002): "Practice guidelines for the diagnosis and management of group A streptococcal pharyngitis, Infectious Diseases Society of America". Clin. Infect. Dis., 35(2): 113–125.
- 18- **Bisno AL, Peter GS and Kaplan EL (2002)**: Diagnosis of strep throat in adults: are clinical criteria really good enough? Clin. Infect. Dis., 15: 126-129.
- 19- **Bison AL, Brito MO and Collins CM (2003)**: "Molecular basis of group A streptococcal virulence". Lancet Infect Dis, 3 (4): 191-200.
- 20- **Brook I, Dohar JE (2006)**: "Management of group A beta-hemolytic streptococcal pharyngotonsillitis in children". J Fam Pract, 55(12): 1–11.
- 21- **Buchanan J, Simpson A, Aziz R, Liu G, Kristian S, Kotb M, Feramisco J and Nizet V (2006)**: "DNase expression allows the pathogen group A Streptococcus to escape killing in neutrophil extracellular traps". Curr Biol, 16 (4): 396-400.
- 22- **Carapetis JR and Currie BJ (1997)**: Clinical Epidemiology of Rheumatic Fever and Rheumatic Heart Disease in Tropical Australia. Adv. Exp. Med Biol, 418: 233-236.

References

- 23- **Camurdan AD, Camurdan OM, Ikbali Ok, Sahin F, Ilhan MN and Beyazova US (2008):** Diagnostic value of rapid antigen detection test for streptococcal pharyngitis in a pediatric population. *International Journal of Pediatric Otorhinolaryngology*; 72, 1203-1206.
- 24- **Chapin KC, Blake P and Wilson CD (2002):** Performance characteristics and utilization of rapid antigen test, DNA probe, and culture detection of group A streptococci in an acute care clinic. *J. Clin. Microbiol.* 40: 4207-4210.
- 25- **Choby BA (2009):** "Diagnosis and treatment of streptococcal pharyngitis". *Am Fam Physician*, 79 (5): 383–90.
- 26- **Cilliers AM (2006):** Rheumatic fever and its management. *BMJ*, 333: 1153-1156.
- 27- **Cohen R (2007):** Pharyngitis in children. *Review of Practition*, 57(16): 1777-80, 1782-3.
- 28- **Committee on Infectious Diseases (2003):** Group A streptococcal infection, p. 573-584. In L. K. Pickering (ed.), 2003 red book, American Academy of Pediatrics, Elk Grove Village, and IU.
- 29- **Cunningham MC (2000):** Pathogenesis of group A streptococcal infections, *Clinical Microbiology Reviews*, 13(3): 470-511.
- 30- **Damoiseaux RA, van Balen FA, Hoes AW, Verheij TJ, de Melker RA (2000):** Primary care based randomized, double blind trial of amoxicillin versus placebo for acute otitis media in children aged under 2 years. *BMJ*, 320: 350-354.
- 31- **David B:**
[http://biology.clc.uc.edu/fankhauser/labs/microbiology/strep_detecti
on/strep_test.htm](http://biology.clc.uc.edu/fankhauser/labs/microbiology/strep_detecti%20on/strep_test.htm)
-

References

- 32- **Dixon FJ, Feldman JD and Vazquez JJ (1961):** Experimental glomerulonephritis. The pathogenesis of a laboratory model resembling the spectrum of human glomerulonephritis. *J Exp Med.*, 113: 899-920.
- 33- **Duvuru, et al. (2010):** Glomerulonephritis, Poststreptococcal. Author: Duvuru Geetha; Chief Editor: Vecihi Batuman.
<http://emedicine.medscape.com/article/240337-differential>
- 34- **Ehrlich JE, Demopoulos BP, Daniel Jr KR, Ricarte MC, Glied S (2002):** Cost-effectiveness of treatment options for prevention of rheumatic heart disease from group A streptococcal pharyngitis in a pediatric population. *Prev Med*, 35: 250-257.
- 35- **Faé KC, da Silva DD, Oshiro SE, et al. (2006):** "Mimicry in recognition of cardiac myosin peptides by heart-intralesional T cell clones from rheumatic heart disease". *J. Immunol.* 176 (9): 5662-70.
- 36- **Fahey T, Stocks N, Thomas T (1998):** Systematic review of the treatment of upper respiratory tract infection. *Arch Dis Child*, 79: 225-30.
- 37- **Faklam, RR and Washington, JA (1991):** Streptococcus and Related Catalase-Negative Gram-Positive Cocci, in *Manual of Clinical Microbiology*, 5th ed. Balows, A, Hausler, WJ, Herrmann, KL, Isenberg, HD, and Shadomy, HJ, Eds.; Am. Society of Microbiology; Washington, D.C. 238-257.
- 38- **Facklam RR (1997):** Screening for streptococcal pharyngitis: current technology. *Infect. Med*, 14: 891-898.

References

- 39- **Fontes MJ, Bottrel FB, Fonseca MT, Lasmar LB, Diamante R and Camargos PA (2007):** Early diagnosis of streptococcal pharyngotonsillitis: assessment by latex particle agglutination test, J. Pediatr. (Rio J) 83 465-470.
- 40- **Froom J, Culpepper L, Jacobs M, DeMelker RA, Green LA, van Buchem L, et al. (1997):** Antimicrobials for acute otitis media? A review from the International Primary Care Network. BMJ, 315: 98-102.
- 41- **Fujikawa S and Ohkuni M (1981):** Diagnosis of streptococcal infection: previous or recent. Jpn Circ J., 45: 1383-1393.
- 42- **Gamba MA, Martinelli M, Schaad HJ, Streuli RA, DiPersio J, Matter L, et al. (1997):** Familial transmission of a serious disease producing group A streptococcus clone: case reports and review. Clin Infect Dis; 24: 1118-21.
- 43- **Gerber MA, Randolph MF, Chanatry J, et al. (1986):** Antigen detection test for streptococcal pharyngitis: evaluation of sensitivity with respect to true infection. J. Pediatr., 108: 654-658.
- 44- **Gerber, MA (1989):** Comparison of throat culture and rapid strep tests for diagnosis of streptococcal pharyngitis. Pediatr. Infect. Dis. J. 8: 820-824.
- 45- **Gerber MA (2007):** Group A streptococcus in Nelson textbook of pediatrics, 18th Ed., chapter 182, pp. 1135-1145.
- 46- **Gieseke KE, Roe MH, MacKenzie T and Todd JK (2003):** Evaluating the American Academy of Pediatrics diagnostic standard for Streptococcus pyogenes pharyngitis: backup culture versus repeat rapid antigen testing. Pediatrics, 111: 666-70.

References

- 47- **Goossens H, Ferech M, Vander Stichele R, Elseviers M and ESAC Project Group (2005):** Outpatient antibiotics use in Europe and association with resistance: a cross-national database study. *Lancet*, 365: 579-87.
- 48- **Graziella O, Roberto N, Christina VH. and Nevio C (2001):** Laboratory Diagnosis of Bacterial Infections. Informa Healthcare, p 258.
- 49 - **Guidelines for the Control of APSGN in the Northern Territory (2010) .**
- 50- **Gurool Y, Akan H, Izbirak G, Tekkanat ZT, Gunduz TS, Hayran O and Yilmaz G (2010):** The sensitivity and the specificity of rapid antigen test in streptococcal upper respiratory tract infections. *Int. J Pediatr. Otorhinolaryngol.* 74(6):591-3.
- 51- **Hayden GF and Turner RB (2007):** Nelson Textbook of Pediatrics, 18th Ed. Copyright © 2007 Saunders, an Imprint of Elsevier – Acute Pharyngitis, Chapter 378.
- 52- **Hayes CS, Williamson H (2001):** "Management of Group A beta-hemolytic streptococcal pharyngitis". *Am Fam Physician*, 63 (8): 1557-64.
- 53- **Health protection agency (2004):** Interim UK guidelines for management of close community contacts of invasive group A streptococcal disease. *Commun Dis Public Health*, 7(4): 354-61. http://www.hpa.org.uk/cdph/issues/CDPHVol7/no4/guidelines1_4_04.pdf
- 54- **Heelan JS, Wilbur S, Depetris G and Letorneau C (1996):** Rapid antigen testing for group A Streptococcus by DNA probe. *Diagn. Microbiol. Infect. Dis.*, 24: 65-69.

References

- 55- **Hidalgo-Grass C, Dan-Goor M, Maly A, Eran Y, Kwinn L, Nizet V, Ravins M, Jaffe J, Peyser A, Moses A and Hanski E (2004):** "Effect of a bacterial pheromone peptide on host chemokine degradation in group A streptococcal necrotising soft-tissue infections". *Lancet*, 363 (9410): 696–703.
- 56- **Hidalgo-Grass C, Mishalian I, Dan-Goor M, Belotserkovsky I, Eran Y, Nizet V, Peled A and Hanski E (2006):** "A streptococcal protease that degrades CXC chemokines and impairs bacterial clearance from infected tissues". *EMBO J*, 25 (19): 4628-37.
- 57- **House of Lords Select Committee on Science and Technology (1998):** Resistance to antibiotics and other antimicrobials. (Session 1997/98, 7th report; HL Paper 81-I). London: Stationery Office.
- 58- <http://en.bestpicturesof.com/pictures20%betahemolysis>
- 59- http://en.wikipedia.org/wiki/Streptococcus_pyogenes#cite_note-Sherris-0. Streptococcus pyogenes, From Wikipedia, the free encyclopedia
- 60- <https://login.medscape.com/viewarticle/547096?rss>) 12-4-2007
- 61- <http://www.medicalgeek.com/lecture-notes/944-characteristics-medically-important-streptococci.html>, 31-01-2007
- 62- http://www.sekisuidiagnostics.com/pdf/OSOM_StrepA_141_PI.pdf
- 63- **Infectious Diseases Society of America (2002):** Modified from Table 3, p. 117, from IDSA guidelines.
- 64- **James Todd, Richard E, Behrman MD, et al. (1996):** Nelson Textbook of pediatric, Saunders WB Co., Philadelphia, 2: 754-760.
- 65- **Ji Y, McLandsborough L, Kondagunta A and Cleary P (1996):** "C5a peptidase alters clearance and trafficking of group A streptococci by infected mice". *Infect Immun*, 64 (2): 503–10.
-

References

- 66- **Johnston T (2007):** Patient sample collection: throat swab technique. Indiana University School of Medicine.
URL: <http://web.indstate.edu/thcme/micro/samp-lab.html>
- 67- **Karademir SF, Demirceken S, Atalay G, Demircin T and Sipahi TT (1994):** Acute rheumatic fever in children in the Ankara area in 1990-1992 and comparison with a previous study in 1980-1989. *Acta Pediatr.* 83, 862-865.
- 68- **Karthikeyan Ganesan and Mayosi Bongani M (2009):** Is Primary Prevention of Rheumatic Fever the Missing Link in the Control of Rheumatic Heart Disease in Africa? *Circulation*, 120: 709-713.
- 69- **Kassem AS, Badr El-Din MK and Madkour AA (1982):** The pattern of rheumatic fever in Alexandria with 10 years follow up of valvular lesion. *The Gazette of Egyptian Ped. Assoc*; vol. 30 (3): pp.70-74.
- 70- **Kotby A (2007):** Anti-streptolysin "O" titre (ASOT) levels and significance. World heart day international forum, An Integrated approach to the child with heart disease; pp. 21, 40.
- 71- **Lange K, Azadegan AA, Seligson G, Bovie RC and Majeed H. (1988-1989):** Asymptomatic poststreptococcal glomerulonephritis in relatives of patients with symptomatic glomerulonephritis. Diagnostic value of endostreptosin antibodies. *Child Nephrol Urol.* 9(1-2):11-15.
- 72- **Larsen HS (2000):** Streptococcaceae. In: Mahon CR, Manuselis G. (Ed), *Textbook of Diagnostic Microbiology*, 2nd edition, W. B. Saunders Company; UK, 11: 346-371.
- 73- **Linder JA, Bates DW, Lee GM, Finkelstein JA (2005):** Antibiotic treatment of children with sore throat. *JAMA*; 294:2315-22
-

References

- 74- **Lin MH, Fong WK, Chang PF, Yen CW, Hung KL and Lin SJ (2003):** Predictive value of clinical features in differentiating group A beta-hemolytic streptococcal pharyngitis in children. *J Microbiol Immunol Infect*, 36: 21-5.
- 75- **Li SF, Henderson J, Dickman E, et al. (2004):** Laboratory Tests in Adults with Monoarticular Arthritis: Can They Rule Out a Septic Joint? *Acad. Emerg. Med*, 11: 276-280.
- 76- **Llyas M and Tolaymat A (2008):** Changing epidemiology of acute post-streptococcal glomerulonephritis in Northeast Florida: a comparative study. *Pediatr Nephrol*. 23(7):1101-6.
- 77- **Mandell, Douglas and Bennett's (2004):** Principles and Practice of Infectious Diseases, 6th ed.; Philadelphia, USA; Elsevier, Churchill Livingstone; 1: 752-758.
- 78- **Maria JP (1996):** Medical Microbiology 4th ed. Chapter 13 Streptococcus, Baron S (editor). Galveston (TX): University of Texas Medical Branch at Galveston
- 79- **Martin JM, Green M, Barbadora KA and Wald ER (2005):** Group A streptococci among school-aged children: clinical characteristics and the carrier state. *Pediatrics*, 114: 1212-9.
- 80- **Mayes TM and Pichichero ME(2001):** Are follow-up throat cultures necessary when rapid antigen detection tests are negative for group A streptococci? *Clin. Pediatr*. 40: 191-195.
- 81- **Mayor S (2005):** Antibiotic resistance is highest in south and east Europe. *BMJ*, 330: 383.
- 82- **Mc Ghee JL (2002):** Identifying children with chronic arthritis based on chief complaints: absence of predictive value for musculo- skeletal

References

- pain as an indicator of rheumatic disease in children. *Pediatrics*, 110: 354-9.
- 83- **McGowan Jr JE (1983):** Antimicrobial resistance in hospital organisms and its relation to antibiotic use. *Rev Infect Dis*, 5: 1033-48.
- 84- **McIsaac WJ, Kellner JD, Aufricht P, Vanjaka A and Low DE (2004):** Empirical validation of guidelines for the management of pharyngitis in children and adults. *Journal of the American Medical Association*; 291: 1587-95.
- 85- **Meador RJ (2007):** Acute rheumatic fever: eMedicine Specialties> Rheumatology >Miscellaneous Inflammatory Arthritis, in eMedicine Clinical Reference, DrugReference.
- 86- **Mezghani Maalej S, Rekik M, Boudaouara M, Jardak N, Turki S, Arous R, Chouchane S, Marrekchi F, Kassis M and Hammami A (2010):** Childhood pharyngitis in Sfax (Tunisia): epidemiology and utility of a rapid streptococcal test. *Med Mal Infect*. 40(4):226-231.
- 87- **Mirza A, Wludyka P, Chiu TT and Rathore MH (2007):** Throat culture is necessary after negative rapid antigen detection tests. *Clin. Pediatr.*, 46 (3):241-6.
- 88- **Murray PR (2002):** Streptococcus In: Murray PR, Rosenthal KS, Kobayashi GS, Pfaller MA (eds), *Medical Microbiology* 4th edition. A Harcourt Health Sciences Company; UK, 23: 217-235.
- 89- **National Center for Immunization and Respiratory Diseases (2008):** Division of Bacterial Diseases. Group A Streptococcal (GAS) Disease.
- 90- **New Zealand Guidelines for Rheumatic Fever (2006):** Evidence-based, best practice June 2006, diagnosis, management and secondary prevention (pages 16-43).
-

References

- 91- **New Zealand Guidelines for Rheumatic Fever (2008):** Evidence-based, best practice. Group A Streptococcal Sore Throat Management 2008, pages (15-20, 47).
- 92- **Nkomo Vuyisile T (2007):** Epidemiology and prevention of valvular heart diseases and infective endocarditis in Africa. *Heart* 2007, 93: 1510-1519.
- 93- **Oda T, Tamura K, Yoshizawa N, et al. (2008):** Elevated urinary plasmin activity resistant to alpha2-antiplasmin in acute poststreptococcal glomerulonephritis. *Nephrol Dial Transplant.* 23(7):2254-9.
- 94- **Olivier C (2000):** Rheumatic fever is it stills a problem? *J Antimicrobial Chemotherapy*, 45: 13-21.
- 95- **Padmavati S (2001):** Rheumatic heart disease: prevalence and preventive measures in the Indian subcontinent. Keywords: rheumatic heart disease; rheumatic fever. *Heart*, 2001; 86(2): 127.
- 96- **Park MK (2003):** Acquired heart diseases. *The Pediatric Cardiology Handbook*, 3rd edition. Mosby; London, 4: 147-151.
- 97- **Patterson MJ (1996):** *Streptococcus*. In: *Baron's Medical Microbiology* (Baron S et al., eds.) (4th ed.). Univ of Texas Medical Branch.
<http://www.ncbi.nlm.nih.gov/books/bv.fcgi?rid=mmed.section.824>
- 98- **Pichichero ME (1998):** Group A beta-hemolytic streptococcal infections. *Pediatr Rev*, 19: 291-302.
- 99- **Pickering LK (2000):** Red book; report of the Committee on Infectious Diseases, 25th ed. ElkGrove Village. American Academy of Pediatrics, pp. 526–36.

References

100- **Rachel Watson, M.S.**

(http://www.uwyo.edu/molb2210_lab/info/biochemical_tests.htm)

101- **Randolph, ME, Gerber MA, DeMeo KK, and Wright L (1985):**

Effect of antibiotic therapy on the clinical course of streptococcal pharyngitis. *J. Pediatr.*, 106: 870-875.

102- **Ray, C. George, Ryan, Kenneth J and Kenneth (2004):** Sherris

Medical Microbiology: An Introduction to Infectious Diseases (4th ed.). McGraw Hill. p. 237.

103- **Reichler MR, Allphin AA, Breiman RF, Schreiber JR, Arnold JE,**

McDougal LK, et al. (1992): The spread of multiply resistant *Streptococcus pneumoniae* at a day care center in Ohio. *J Infect Dis*, 166: 1346-53.

104- **Rimoin AW, Walker CL, Hamza HS, Elminawi N, Ghafar HA,**

Vince A, da Cunha AL, Qazi S, Gardovska D and Steinhoff MC (2010): The utility of rapid antigen detection testing for the diagnosis of streptococcal pharyngitis in low-resource settings. *Int J Infect Dis.*, 14(12):1048-53.

105- **Rodriguez-Iturbe B and Musser JM (2008):** The current state of

poststreptococcal glomerulonephritis. *J Am Soc Nephrol.*, 19 (10):1855-64.

106- **Rondini G, Cocuzza CE, Cianflone M, Lanzafame A, Santini L,**

and Mattina R (2001): Bacteriological and clinical efficacy of various antibiotics used in the treatment of streptococcal pharyngitis in Italy. An epidemiological study. *Int J Antimicrob Agents*, 18: 9-17.

107- **Ryan KJ and Ray CG (editors) (2004):** *Sherris Medical*

Microbiology (4th ed.). McGraw Hill.

References

- 108- **Santos O, Weckx LL, Pignatari AC and Pignatari SS (2003):** Detection of Group A beta-hemolytic Streptococcus employing three different detection methods: culture, rapid antigen detecting test, and molecular assay. *Braz. J. Infect. Dis.* 7, 297-300.
- 109- **Sarikaya S, Aktaş C, Ay D, Cetin A and Celikmen F (2010):** Sensitivity and specificity of rapid antigen detection testing for diagnosing pharyngitis in the emergency department. *Ear Nose Throat J.* 89(4):180-182.
- 110- **Scott F, Marcy SM, Phillips WR, Gerber MA and Schwartz B (1998):** Principles of judicious use of antimicrobial agents for pediatric upper respiratory tract infections. *Pediatrics*, 101: 163-5.
- 111- **Seligson G, Lange K, Majeed HA, Deol H, Cronin W and Bovie R (1985):** Significance of endostreptosin antibody titers in poststreptococcal glomerulonephritis. *Clin Nephrol.* 24(2):69-75.
- 112- **Sergent S (2001):** Rheumatic Fever: pathogenesis and mechanisms of tissue injury. In: Ruddy S, Harris ED, Sledge CB (eds), *Kelley's Textbook of Rheumatology*, 6th ed. W. B. Saunders Company; London, pp. 1533-1535.
- 113- **Sharland M, Kendall H, Yeates D, Randall A, Hughes G, Glasziou P, et al. (2005):** Antibiotic prescribing in general practice and hospital admissions for peritonsillar abscess, mastoiditis and rheumatic fever in children: time trend analysis. *BMJ*, 331: 328-9.
- 114- **Shulman ST (2003):** Acute streptococcal pharyngitis in pediatric medicine: current issues in diagnosis and management. *Pediatr. Drugs*, 5(1): 13-23.

References

- 115- Smith, Ellen Reid; Kahan, Scott; Miller, Redonda G (2008):** In A Page Signs & Symptoms, In a Page Series. Hagerstown, Maryland: Lippincott Williams & Wilkins. p. 312.
- 116- Snellman LW, et al. (1993):** Duration of positive throat cultures for group A streptococci after initiation of antibiotic therapy. *Pediatrics*, 91: 1166-1170.
- 117- Snider LA and Swedo SE (2003):** Post-streptococcal autoimmune disorders of the central nervous system. *Curr Opin Neurol*. 16(3):359-65.
- 118- Stevens DL (1995):** Streptococcal toxic-shock syndrome: spectrum of disease, pathogenesis, and new concepts in treatment. *Emerg Infect Dis*. 1(3):69-78.
- 119- Stollerman GH (1997):** Rheumatic Fever. *Lancet*, 349: 935-942.
- 120- Stollerman GH (2001):** Rheumatic fever in the 21st century. *Clin. Infect. Dis*, 33: 806-814.
- 121- Tami (2009):**
[Http://www.suite101.com/content/How_Are_Streptococcal_Species_Classified? Hemolysis_Patterns_and_Serological_Types_in_Genus_Streptococcus](http://www.suite101.com/content/How_Are_Streptococcal_Species_Classified?Hemolysis_Patterns_and_Serological_Types_in_Genus_Streptococcus).
- 122- Tanz RR, et al. (1985):** Penicillin plus rifampin eradicates pharyngeal carriage of group A streptococci. *Pediatrics*; 106: 876-880.
- 123- Tenover FC and Hughes JM (1996):** The challenges of emerging infectious diseases. *JAMA*, 275: 300-4.
- 124- The New Zealand Ministry of Health (2006):** Infectious diseases table. 2000, revised 2006: 1-2.
(<http://www.healthed.govt.nz/uploads/docs/HE1214.pdf>)

References

- 125- Todd JK (2004):** Group A streptococcus. In: Behrman RE, Kliegman RM, Jenson HE (eds), Nelson textbook of pediatrics, 17th ed., W.B. Saunders Company; Philadelphia, 184: 802-810.
- 126- Top M, M. Tarcan, Türkiye ilac ekonomisi ve ilac harcamaları 1998-2003 dönemi değerlendirilmesi (Turkish drug economy and drug expenses: evaluation of 1998—2003 period), Liberal Düşünce Dergisi 9 (2004) 177—200.**
- 127- Uhl JR, Adamson SC, Vetter EA, Schleck CD, Harmsen WS, Iverson LK, Santrach PJ, Henry NK, and Cockerill FR (2003):** Comparison of Light Cycler PCR, rapid antigen immunoassay, and culture for detection of group A streptococci from throat swabs. J. Clin. Microbiol., 41: 242-249.
- 128- Van Limbergen J, Kalima P, Taheri S and Beattie TF (2006):** Streptococcus A in paediatric accident and emergency: are rapid streptococcal tests and clinical examination of any help? Emerg Med J, 23: 32-4.
- 129- Webb KH (1998):** Does culture confirmation of high-sensitivity rapid streptococcal tests make sense? A medical decision analysis. Pediatrics, 102.
- 130- Weber DJ, Rutala WA and Denny FW (1996):** Management of healthcare workers with pharyngitis or suspected streptococcal infections. Infect Control Hosp. Epidemiol., 17:753-61.
- 131- Wexler D, Chenoweth D and Cleary P (1985):** "Mechanism of action of the group A streptococcal C5a inactivator". Proc Natl Acad Sci, 82 (23): 8144-8.

References

- 132- White AV, Hoy WE and McCredie DA. (2001):** Childhood post-streptococcal glomerulonephritis as a risk factor for chronic renal disease in later life. *MJA*, 174:492-496.
- 133- Wise R, Hart T, Cars O, Streulens M, Helmuth R, Huovinen P, et al. (1998):** Antimicrobial resistance is a major threat to public health. *BMJ*, 317: 609-10.
- 134- World Health Organization study group- RF and RHD (1997):** Report of a WHO study group. World Health Org. Technical Report Series; 764: 19-21.
- 135- World Health Organisation (2004):** Rheumatic fever and rheumatic heart disease: Report of a WHO expert consultation. World Health Org. Tech Rep Ser. 923; Geneva. Available online URL:
<http://www.who.int/cardiovascular diseases/resources/trs923/en/>
Accessed April 2006: 42-44, 84, and 108.
- 136- Wu SH, Liao PY, Yin PL, Zhang YM and Dong L (2009):** Elevated expressions of 15-lipoxygenase and lipoxin A4 in children with acute poststreptococcal glomerulonephritis. *Am J Pathol.* 174(1):115-22
- 137- Zabriskie JB and Freimer EH (1996):** The immunological relationship between the group A streptococcus and mammalian muscle. *J Exp Med*, 124: 661-664.
- 138- Zaher SR, Ahmed F and Mandel MA (1999):** Rheumatic heart disease in Egypt: Situation analysis and prospects for prevention. *Egypt heart J*, 51 (3): 416-24.

References

- 139- Zartash et al. (2009):** Streptococcus Group A Infections. Author:
Zartash Zafar Khan; Chief Editor: Burke A Cunha.
(<http://emedicine.medscape.com/article/228936-overview#a0104>)
- 140- Zegers RH, Weigl A and Steptoe A (2009):** The death of Wolfgang
Amadeus Mozart: an epidemiologic perspective. *Ann Intern Med.*
151(4):274-8.