

เอกสารอ้างอิง

1. Page RC, Offenbacher S, Schroeder HE, Seymour GJ, Kornman KS. Advances in the pathogenesis of periodontitis: summary of developments, clinical implications and future directions. *Periodontol* 2000. 1997 Jun;14:216-48.
2. Flemmig TF. Periodontitis. *Ann Periodontol*. 1999 Dec;4(1):32-8.
3. Tonetti MS, Mombelli A. Early-onset periodontitis. *Ann Periodontol*. 1999 Dec;4(1):39-53.
4. Zambon JJ. Periodontal diseases: microbial factors. *Ann Periodontol*. 1996 Nov;1(1):879-925.
5. Alpagot T, Wolff LF, Smith QT, Tran SD. Risk indicators for periodontal disease in a racially diverse urban population. *J Clin Periodontol*. 1996 Nov;23(11):982-8.
6. Griffen AL, Becker MR, Lyons SR, Moeschberger ML, Leys EJ. Prevalence of *Porphyromonas gingivalis* and periodontal health status. *J Clin Microbiol*. 1998 Nov;36(11):3239-42.
7. Papapanou PN, Teanpaisan R, Obiechina NS, Pithpornchaiyakul W, Pongpaisal S, Pisuithanakan S, et al. Periodontal microbiota and clinical periodontal status in a rural sample in southern Thailand. *Eur J Oral Sci*. 2002 Oct;110(5):345-52.
8. Tran SD, Rudney JD, Sparks BS, Hodges JS. Persistent presence of *Bacteroides forsythus* as a risk factor for attachment loss in a population with low prevalence and severity of adult periodontitis. *J Periodontol*. 2001 Jan;72(1):1-10.
9. Yang HW, Huang YF, Chou MY. Occurrence of *Porphyromonas gingivalis* and *Tannerella forsythensis* in periodontally diseased and healthy subjects. *J Periodontol*. 2004 Aug;75(8):1077-83.
10. van Winkelhoff AJ, Loos BG, van der Reijden WA, van der Velden U. *Porphyromonas gingivalis*, *Bacteroides forsythus* and other putative periodontal pathogens in subjects with and without periodontal destruction. *J Clin Periodontol*. 2002 Nov;29(11):1023-8.
11. Kuboniwa M, Inaba H, Amano A. Genotyping to distinguish microbial pathogenicity in periodontitis. *Periodontol* 2000. Oct;54(1):136-59.
12. Fives-Taylor PM, Meyer DH, Mintz KP, Brissette C. Virulence factors of *Actinobacillus actinomycetemcomitans*. *Periodontol* 2000. 1999 Jun;20:136-67.

13. Tsai CC, McArthur WP, Baehni PC, Evian C, Genco RJ, Taichman NS. Serum neutralizing activity against *Actinobacillus actinomycetemcomitans* leukotoxin in juvenile periodontitis. *J Clin Periodontol*. 1981 Aug;8(4):338-48.
14. Zambon JJ, DeLuca C, Slots J, Genco RJ. Studies of leukotoxin from *Actinobacillus actinomycetemcomitans* using the promyelocytic HL-60 cell line. *Infect Immun*. 1983 Apr;40(1):205-12.
15. Smith JL, Bayles DO. The contribution of cytolethal distending toxin to bacterial pathogenesis. *Crit Rev Microbiol*. 2006 Oct-Dec;32(4):227-48.
16. Li X, Kolltveit KM, Tronstad L, Olsen I. Systemic diseases caused by oral infection. *Clin Microbiol Rev*. 2000 Oct;13(4):547-58.
17. Mombelli A, Gmur R, Lang NP, Corbert E, Frey J. *Actinobacillus actinomycetemcomitans* in Chinese adults. Serotype distribution and analysis of the leukotoxin gene promoter locus. *J Clin Periodontol*. 1999 Aug;26(8):505-10.
18. Seymour RA, Lowry R, Whitworth JM, Martin MV. Infective endocarditis, dentistry and antibiotic prophylaxis; time for a rethink? *Br Dent J*. 2000 Dec 9;189(11):610-6.
19. Fabris AS, DiRienzo JM, Wikstrom M, Mayer MP. Detection of cytolethal distending toxin activity and *cdt* genes in *Actinobacillus actinomycetemcomitans* isolates from geographically diverse populations. *Oral Microbiol Immunol*. 2002 Aug;17(4):231-8.
20. Tan KS, Song KP, Ong G. Cytolethal distending toxin of *Actinobacillus actinomycetemcomitans*. Occurrence and association with periodontal disease. *J Periodontal Res*. 2002 Aug;37(4):268-72.
21. Leung WK, Ngai VK, Yau JY, Cheung BP, Tsang PW, Corbet EF. Characterization of *Actinobacillus actinomycetemcomitans* isolated from young Chinese aggressive periodontitis patients. *J Periodontal Res*. 2005 Jun;40(3):258-68.
22. Fujiwara T, Nakagawa I, Morishima S, Takahashi I, Hamada S. Inconsistency between the fimbriin gene and the antigenicity of lipopolysaccharides in selected strains of *Porphyromonas gingivalis*. *FEMS Microbiol Lett*. 1994 Dec 15;124(3):333-41.
23. Slots J, Ashimoto A, Flynn MJ, Li G, Chen C. Detection of putative periodontal pathogens in subgingival specimens by 16S ribosomal DNA amplification with the polymerase chain reaction. *Clin Infect Dis*. 1995 Jun;20 Suppl 2:S304-7.
24. Wittstock M, Schmidt H, Flemmig TF, Karch H. Heterogeneity of the *prtC* gene of *Porphyromonas gingivalis*. *Oral Microbiol Immunol*. 2000 Feb;15(1):33-9.

25. Wu YM, Yan J, Chen LL, Gu ZY. Association between infection of different strains of *Porphyromonas gingivalis* and *Actinobacillus actinomycetemcomitans* in subgingival plaque and clinical parameters in chronic periodontitis. *J Zhejiang Univ Sci B*. 2007 Feb;8(2):121-31.
26. Amano A, Nakagawa I, Kataoka K, Morisaki I, Hamada S. Distribution of *Porphyromonas gingivalis* strains with *fimA* genotypes in periodontitis patients. *J Clin Microbiol*. 1999 May;37(5):1426-30.
27. Amano A, Nakagawa I, Okahashi N, Hamada N. Variations of *Porphyromonas gingivalis* fimbriae in relation to microbial pathogenesis. *J Periodontal Res*. 2004 Apr;39(2):136-42.
28. Beikler T, Peters U, Prajaneh S, Prior K, Ehmke B, Flemmig TF. Prevalence of *Porphyromonas gingivalis* *fimA* genotypes in Caucasians. *Eur J Oral Sci*. 2003 Oct;111(5):390-4.
29. Tamura K, Nakano K, Nomura R, Miyake S, Nakagawa I, Amano A, et al. Distribution of *Porphyromonas gingivalis* *fimA* genotypes in Japanese children and adolescents. *J Periodontol*. 2005 May;76(5):674-9.
30. Kato T, Takahashi N, Kuramitsu HK. Sequence analysis and characterization of the *Porphyromonas gingivalis* *prtC* gene, which expresses a novel collagenase activity. *J Bacteriol*. 1992 Jun;174(12):3889-95.
31. Braham PH, Moncla BJ. Rapid presumptive identification and further characterization of *Bacteroides forsythus*. *J Clin Microbiol*. 1992 Mar;30(3):649-54.
32. Lai CH, Listgarten MA, Shirakawa M, Slots J. *Bacteroides forsythus* in adult gingivitis and periodontitis. *Oral Microbiol Immunol*. 1987 Dec;2(4):152-7.
33. Socransky SS, Haffajee AD, Cugini MA, Smith C, Kent RL, Jr. Microbial complexes in subgingival plaque. *J Clin Periodontol*. 1998 Feb;25(2):134-44.
34. Tanner AC, Izard J. *Tannerella forsythia*, a periodontal pathogen entering the genomic era. *Periodontol 2000*. 2006;42:88-113.
35. Saito T, Ishihara K, Kato T, Okuda K. Cloning, expression, and sequencing of a protease gene from *Bacteroides forsythus* ATCC 43037 in *Escherichia coli*. *Infect Immun*. 1997 Nov;65(11):4888-91.
36. Tan KS, Song KP, Ong G. *Bacteroides forsythus* *prtH* genotype in periodontitis patients: occurrence and association with periodontal disease. *J Periodontal Res*. 2001 Dec;36(6):398-403.

37. Hamlet SM, Ganashan N, Cullinan MP, Westerman B, Palmer JE, Seymour GJ. A 5-year longitudinal study of *Tannerella forsythia* prtH genotype: association with loss of attachment. *J Periodontol*. 2008 Jan;79(1):144-9.
38. Ahmed HJ, Svensson LA, Cope LD, Latimer JL, Hansen EJ, Ahlman K, et al. Prevalence of cdtABC genes encoding cytolethal distending toxin among *Haemophilus ducreyi* and *Actinobacillus actinomycetemcomitans* strains. *J Med Microbiol*. 2001 Oct;50(10):860-4.
39. Yamano R, Ohara M, Nishikubo S, Fujiwara T, Kawamoto T, Ueno Y, et al. Prevalence of cytolethal distending toxin production in periodontopathogenic bacteria. *J Clin Microbiol*. 2003 Apr;41(4):1391-8.
40. Tan KS, Ong G, Song KP. Introns in the cytolethal distending toxin gene of *Actinobacillus actinomycetemcomitans*. *J Bacteriol*. 2005 Jan;187(2):567-75.
41. Hamlet SM, Taiyeb-Ali TB, Cullinan MP, Westerman B, Palmer JE, Seymour GJ. *Tannerella forsythensis* prtH genotype and association with periodontal status. *J Periodontol*. 2007 Feb;78(2):344-50.
42. Tong DC, Rothwell BR. Antibiotic prophylaxis in dentistry: a review and practice recommendations. *J Am Dent Assoc*. 2000 Mar;131(3):366-74.
43. Ainamo J, Bay I. Problems and proposals for recording gingivitis and plaque. *Int Dent J*. 1975 Dec;25(4):229-35.
44. Goncharoff P, Figurski DH, Stevens RH, Fine DH. Identification of *Actinobacillus actinomycetemcomitans*: polymerase chain reaction amplification of lktA-specific sequences. *Oral Microbiol Immunol*. 1993 Apr;8(2):105-10.
45. Siqueira JF, Jr., Rocas IN. *Bacteroides forsythus* in primary endodontic infections as detected by nested PCR. *J Endod*. 2003 Jun;29(6):390-3.
46. Cortelli JR, Cortelli SC, Jordan S, Haraszthy VI, Zambon JJ. Prevalence of periodontal pathogens in Brazilians with aggressive or chronic periodontitis. *J Clin Periodontol*. 2005 Aug;32(8):860-6.
47. Ximenez-Fyvie LA, Almaguer-Flores A, Jacobo-Soto V, Lara-Cordoba M, Moreno-Borjas JY, Alcantara-Maruri E. Subgingival microbiota of periodontally untreated Mexican subjects with generalized aggressive periodontitis. *J Clin Periodontol*. 2006 Dec;33(12):869-77.
48. Lee JW, Choi BK, Yoo YJ, Choi SH, Cho KS, Chai JK, et al. Distribution of periodontal pathogens in Korean aggressive periodontitis. *J Periodontol*. 2003 Sep;74(9):1329-35.

49. Schacher B, Baron F, Rossberg M, Wohlfeil M, Arndt R, Eickholz P. *Aggregatibacter actinomycetemcomitans* as indicator for aggressive periodontitis by two analysing strategies. *J Clin Periodontol*. 2007 Jul;34(7):566-73.
50. Gajardo M, Silva N, Gomez L, Leon R, Parra B, Contreras A, et al. Prevalence of periodontopathic bacteria in aggressive periodontitis patients in a Chilean population. *J Periodontol*. 2005 Feb;76(2):289-94.
51. Ali RW, Velcescu C, Jivanescu MC, Lofthus B, Skaug N. Prevalence of 6 putative periodontal pathogens in subgingival plaque samples from Romanian adult periodontitis patients. *J Clin Periodontol*. 1996 Feb;23(2):133-9.
52. Ready D, D'Aiuto F, Spratt DA, Suvan J, Tonetti MS, Wilson M. Disease severity associated with presence in subgingival plaque of *Porphyromonas gingivalis*, *Aggregatibacter actinomycetemcomitans*, and *Tannerella forsythia*, singly or in combination, as detected by nested multiplex PCR. *J Clin Microbiol*. 2008 Oct;46(10):3380-3.
53. Wara-aswapati N, Pitiphat W, Chanchaimongkon L, Taweechaisupapong S, Boch JA, Ishikawa I. Red bacterial complex is associated with the severity of chronic periodontitis in a Thai population. *Oral Dis*. 2009 Jul;15(5):354-9.
54. Torrungruang K, Bandhaya P, Likittanasombat K, Grittayaphong C. Relationship between the presence of certain bacterial pathogens and periodontal status of urban Thai adults. *J Periodontol*. 2009 Jan;80(1):122-9.
55. Takeuchi Y, Umeda M, Ishizuka M, Huang Y, Ishikawa I. Prevalence of periodontopathic bacteria in aggressive periodontitis patients in a Japanese population. *J Periodontol*. 2003 Oct;74(10):1460-9.
56. Holt SC, Kesavalu L, Walker S, Genco CA. Virulence factors of *Porphyromonas gingivalis*. *Periodontol 2000*. 1999 Jun;20:168-238.
57. Papapanou PN, Baelum V, Luan WM, Madianos PN, Chen X, Fejerskov O, et al. Subgingival microbiota in adult Chinese: prevalence and relation to periodontal disease progression. *J Periodontol*. 1997 Jul;68(7):651-66.
58. Grossi SG, Zambon JJ, Ho AW, Koch G, Dunford RG, Machtei EE, et al. Assessment of risk for periodontal disease. I. Risk indicators for attachment loss. *J Periodontol*. 1994 Mar;65(3):260-7.
59. Umeda M, Chen C, Bakker I, Contreras A, Morrison JL, Slots J. Risk indicators for harboring periodontal pathogens. *J Periodontol*. 1998 Oct;69(10):1111-8.

60. van der Reijden WA, Bosch-Tijhof CJ, Strooker H, van Winkelhoff AJ. prfH in *Tannerella forsythensis* is not associated with periodontitis. *J Periodontol*. 2006 Apr;77(4):586-90.