

EndNote Web

Search Key Word: Plasmid contents or plasmid types and Neisseria gonorrhoeae (in Abstract)

Search date: August 13, 2008

Export in the bibliographic style of J Clin Microbiol

1. **Aalen, R., and W. Gundersen.** 1987. Molecular characterization and comparison of plasmid content in seven different strains of *Neisseria gonorrhoeae*. *Acta Pathol Microbiol Immunol Scand [B]* **95**:13-21.
2. **Abeck, D., A. Johnson, W. Grimm, R. Zaba, and H. Korting.** 1989. Plasmid content, serotypes, and antimicrobial susceptibility of *Neisseria gonorrhoeae* strains isolated in Munich in 1987-88. *Eur J Epidemiol* **5**:170-2.
3. **Abeck, D., A. Johnson, and H. Korting.** 1988. Characterisation of penicillinase producing gonococci isolated in Munich, 1981-6. *Genitourin Med* **64**:3-6.
4. **Al-Hattawi, K., and C. Ison.** 1996. Characteristics of gonococci isolated from men with urethritis in Dubai. *Epidemiol Infect* **116**:15-20.
5. **Anderson, B., W. Albritton, J. Biddle, and S. Johnson.** 1984. Common beta-lactamase-specifying plasmid in *Haemophilus ducreyi* and *Neisseria gonorrhoeae*. *Antimicrob Agents Chemother* **25**:296-7.
6. **Arya, O., E. Rees, G. Turner, A. Percival, C. Bartzokas, E. Annels, P. Carey, A. Ghosh, A. Jephcott, and N. Johnston.** 1984. Epidemiology of penicillinase-producing *Neisseria gonorrhoeae* in Liverpool from 1977 to 1982. *J Infect* **8**:70-83.
7. **Buisson, Y., J. Riou, A. Labidi, M. Arborio, and M. Guibourdenche.** 1985. [Gonococcus producers of beta-lactamase isolated in Dakar. Sensitivity to different antibiotics, auxotype and plasmid content]. *Pathol Biol (Paris)* **33**:550-3.
8. **Bäckman, M., K. Jacobson, and S. Ringertz.** 1995. The virgin population of *Neisseria gonorrhoeae* in Stockholm has decreased and antimicrobial resistance is increasing. *Genitourin Med* **71**:234-8.
9. **Chenia, H., B. Pillay, A. Hoosen, and D. Pillay.** 1997. Antibiotic susceptibility patterns and plasmid profiles of penicillinase-producing *Neisseria gonorrhoeae* strains in Durban, South Africa, 1990-1993. *Sex Transm Dis* **24**:18-22.
10. **Delmas, C., M. Prère, O. Fayet, M. Lareng, and H. Dabernat.** 1985. [Enzymatic profile and plasmid content of *Neisseria polysacchareae*]. *Ann Inst Pasteur Microbiol* **136B**:29-38.
11. **Dillon, J., S. Bygdeman, and E. Sandström.** 1987. Serological ecology of *Neisseria gonorrhoeae* (PPNG and non-PPNG) strains: Canadian perspective. *Genitourin Med* **63**:160-8.
12. **Dillon, J., and M. Carballo.** 1990. Molecular epidemiology and novel combinations of auxotype, serovar, and plasmid content in tetracycline-resistant *Neisseria gonorrhoeae* isolated in Canada. *Can J Microbiol* **36**:64-7.
13. **Dillon, J., M. Carballo, S. King, and A. Brathwaite.** 1987. Auxotypes, plasmid contents, and serovars of gonococcal strains (PPNG and non-PPNG) from Jamaica. *Genitourin Med* **63**:233-8.
14. **Dillon, J., P. Duck, and D. Thomas.** 1981. Molecular and phenotypic characterization of penicillinase-producing *Neisseria gonorrhoeae* from Canadian sources. *Antimicrob*

- Agents Chemother **19**:952-7.
15. **Dillon, J., H. Li, K. Yeung, and T. Aman.** 1999. A PCR assay for discriminating *Neisseria gonorrhoeae* beta-lactamase-producing plasmids. *Mol Cell Probes* **13**:89-92.
 16. **Dillon, J., and M. Pauzé.** 1981. Relationship between plasmid content and auxotype in *Neisseria gonorrhoeae* isolates. *Infect Immun* **33**:625-8.
 17. **Dillon, J., M. Pauzé, and K. Yeung.** 1986. Molecular and epidemiological analysis of penicillinase producing strains of *Neisseria gonorrhoeae* isolated in Canada 1976-84: evolution of new auxotypes and beta lactamase encoding plasmids. *Genitourin Med* **62**:151-7.
 18. **Dillon, J., M. Rahman, and K. Yeung.** 1993. Discriminatory power of typing schemes based on Simpson's index of diversity for *Neisseria gonorrhoeae*. *J Clin Microbiol* **31**:2831-3.
 19. **Dillon, J., J. Rubabaza, A. Benzaken, J. Sardinha, H. Li, M. Bandeira, and E. dos Santos Fernando Filho.** 2001. Reduced susceptibility to azithromycin and high percentages of penicillin and tetracycline resistance in *Neisseria gonorrhoeae* isolates from Manaus, Brazil, 1998. *Sex Transm Dis* **28**:521-6.
 20. **Divekar, A., A. Gogate, and L. Shivkar.** 1999. Association between auxotypes, serogroups, and antibiotic susceptibilities of *Neisseria gonorrhoeae* isolated from women in Mumbai (formerly Bombay), India. *Sex Transm Dis* **26**:358-63.
 21. **Dutilh, B., M. Guibourdenche, M. Allab, C. Bebear, and J. Riou.** 1987. [Auxotypes, plasmid content and serovars of 3 strains of *Neisseria gonorrhoeae* isolated in Bordeaux in 1955]. *Bull Soc Pathol Exot Filiales* **80**:38-44.
 22. **Garcia Moreno, J., J. Dillon, R. Arroyave, A. Maldonado, F. Fich, A. Salvo, D. Villalobos, P. Vincent, and M. Pauze.** 1987. Identification of penicillinase producing *Neisseria gonorrhoeae* in Chile during clinical and microbiological study of gonococcal susceptibility to antimicrobial agents. *Genitourin Med* **63**:6-12.
 23. **Gascoyne, D., J. Heritage, P. Hawkey, A. Turner, and B. van Klingeren.** 1991. Molecular evolution of tetracycline-resistance plasmids carrying TetM found in *Neisseria gonorrhoeae* from different countries. *J Antimicrob Chemother* **28**:173-83.
 24. **Habte-Gabr, E., A. Geyid, D. Serdo, J. Biddle, and P. Perine.** 1987. Single-dose treatment of uncomplicated acute gonococcal urethritis in Ethiopian men: comparison of rosoxacin, spectinomycin, penicillin, and ampicillin. *Sex Transm Dis* **14**:153-5.
 25. **Harnett, N., S. Brown, G. Riley, R. Terro, C. Krishnan, M. Pauzé, and K. Yeung.** 1997. Analysis of *Neisseria gonorrhoeae* in Ontario, Canada, with decreased susceptibility to quinolones by pulsed-field gel electrophoresis, auxotyping, serotyping and plasmid content. *J Med Microbiol* **46**:383-90.
 26. **Ison, C., and C. Easmon.** 1989. Changes in penicillinase-producing *Neisseria gonorrhoeae* isolated in London. *J Med Microbiol* **30**:239-44.
 27. **Ison, C., J. Pepin, N. Roope, E. Demba, O. Secka, and C. Easmon.** 1992. The dominance of a multiresistant strain of *Neisseria gonorrhoeae* among prostitutes and STD patients in The Gambia. *Genitourin Med* **68**:356-60.
 28. **Ison, C., N. Tekki, and M. Gill.** 1993. Detection of the tetM determinant in *Neisseria gonorrhoeae*. *Sex Transm Dis* **20**:329-33.
 29. **Johnson, A., D. Abeck, R. Wall, D. Mabey, and D. Taylor-Robinson.** 1987. Plasmid content, auxotype and protein-I serovar of gonococci isolated in the Gambia. *Epidemiol Infect* **99**:669-74.

30. **Knapp, J.** 1988. Laboratory methods for the detection and phenotypic characterization of *Neisseria gonorrhoeae* strains resistant to antimicrobial agents. *Sex Transm Dis* **15**:225-33.
31. **Knapp, J., A. Brathwaite, A. Hinds, W. Duncan, and R. Rice.** 1995. Plasmid-mediated antimicrobial resistance in *Neisseria gonorrhoeae* in Kingston, Jamaica: 1990-1991. *Sex Transm Dis* **22**:155-9.
32. **Knapp, J., V. Mesola, S. Neal, T. Wi, C. Tuazon, R. Manalastas, P. Perine, and W. Whittington.** 1997. Molecular epidemiology, in 1994, of *Neisseria gonorrhoeae* in Manila and Cebu City, Republic of the Philippines. *Sex Transm Dis* **24**:2-7.
33. **Knapp, J., J. Zenilman, R. Rice, M. Roberts, S. McIntire, and S. Morse.** 1989. Frequency in the United States of non-beta-lactamase-producing strains of *Neisseria gonorrhoeae* possessing the 24.5-Mdal conjugative plasmid. *Sex Transm Dis* **16**:79-83.
34. **Lefevre, J., E. Gaubert, M. Tempesta, and M. Lareng.** 1988. [Surveillance of *Neisseria gonorrhoeae* strains isolated in Toulouse. In vitro antibiotic sensitivity and plasmid content]. *Pathol Biol (Paris)* **36**:635-8.
35. **Lefèvre, J., E. Gaubert, and M. Lareng.** 1991. [First isolation in France of a penicillinase-non producing *Neisseria gonorrhoeae* with high level tetracycline resistance]. *Pathol Biol (Paris)* **39**:491-4.
36. **Lefèvre, J., M. Prère, and F. Bouvier.** 1981. [Isolation and characterization of a beta-lactamase-specifying plasmid in a strain of "*neisseria gonorrhoeae*" (author's transl)]. *Ann Microbiol (Paris)* **132**:283-92.
37. **Li, H., and J. Dillon.** 1995. Utility of ribotyping, restriction endonuclease analysis and pulsed-field gel electrophoresis to discriminate between isolates of *Neisseria gonorrhoeae* of serovar IA-2 which require arginine, hypoxanthine or uracil for growth. *J Med Microbiol* **43**:208-15.
38. **Marquez, C., J. Dillon, V. Rodriguez, and G. Borthagaray.** 2002. Detection of a novel Tet M determinant in tetracycline-resistant *Neisseria gonorrhoeae* from Uruguay, 1996-1999. *Sex Transm Dis* **29**:792-7.
39. **Mason, P., and L. Gwanzura.** 1988. Characterisation by plasmid profiles, serogroups, and auxotypes of *Neisseria gonorrhoeae* from Harare, Zimbabwe. *Genitourin Med* **64**:303-7.
40. **Mavrommati, L., E. Tzelepi, A. Sima, G. Tzanakaki, A. Kokla, and A. Fletmetakis.** 1988. Antibiotic resistance, plasmid content and auxotypes of *Neisseria gonorrhoeae* in Greece. *J Antimicrob Chemother* **21**:571-9.
41. **Ng, L., M. Carballo, and J. Dillon.** 1995. Differentiation of *Neisseria gonorrhoeae* isolates requiring proline, citrulline, and uracil by plasmid content, serotyping, and pulsed-field gel electrophoresis. *J Clin Microbiol* **33**:1039-41.
42. **Ng, L., and J. Dillon.** 1993. Typing by serovar, antibiogram, plasmid content, riboprobing, and isoenzyme typing to determine whether *Neisseria gonorrhoeae* isolates requiring proline, citrulline, and uracil for growth are clonal. *J Clin Microbiol* **31**:1555-61.
43. **Norlander, L., J. Davies, P. Hagblom, and S. Normark.** 1981. Deoxyribonucleic acid modifications and restriction endonuclease production in *Neisseria gonorrhoeae*. *J Bacteriol* **145**:788-95.
44. **Plummer, F., J. Simonsen, H. Chubb, L. Slaney, J. Kimata, M. Bosire, J. Ndinya-Achola, and E. Ngugi.** 1989. Epidemiologic evidence for the development of serovar-

- specific immunity after gonococcal infection. *J Clin Invest* **83**:1472-6.
45. **Sarafian, S., M. Chu, H. Kojima, E. Sng, M. Joyce, and J. Knapp.** 1991. Distribution of the 3.05-Mdal "Toronto" beta-lactamase plasmid among penicillinase-producing isolates of *Neisseria gonorrhoeae* in the Far East. *Sex Transm Dis* **18**:201-4.
 46. **Sarafian, S., R. Rice, R. Ohye, H. Higa, and J. Knapp.** 1994. Diversity of isolates of penicillinase-producing *Neisseria gonorrhoeae* (PPNG) in Honolulu, Hawaii: 1982-1991. *Sex Transm Dis* **21**:332-7.
 47. **Schalla, W., R. Rice, J. Biddle, Y. Jeanlouis, S. Larsen, and W. Whittington.** 1985. Lectin characterization of gonococci from an outbreak caused by penicillin-resistant *Neisseria gonorrhoeae*. *J Clin Microbiol* **22**:481-3.
 48. **Schalla, W., W. Whittington, R. Rice, and S. Larsen.** 1985. Epidemiological characterization of *Neisseria gonorrhoeae* by lectins. *J Clin Microbiol* **22**:379-82.
 49. **Sosa, J., S. Ramirez-Arcos, M. Ruben, H. Li, R. Llanes, A. Llop, and J. Dillon.** 2003. High percentages of resistance to tetracycline and penicillin and reduced susceptibility to azithromycin characterize the majority of strain types of *Neisseria gonorrhoeae* isolates in Cuba, 1995-1998. *Sex Transm Dis* **30**:443-8.
 50. **Turner, A., K. Gough, and J. Leeming.** 1999. Molecular epidemiology of tetM genes in *Neisseria gonorrhoeae*. *Sex Transm Infect* **75**:60-6.
 51. **Tzanakaki, G., L. Mavrommati, E. Tzelepi, S. Kolyva, and E. Fragouli.** 1989. Serological classification in relation to auxotypes, plasmid contents, and susceptibilities to antimicrobials of PPNG and non-PPNG strains isolated in Greece. *Genitourin Med* **65**:171-6.
 52. **Tzelepi, E., E. Fragouli, V. Athanassopoulou, G. Tzanakaki, and P. Tseliou.** 1991. *Neisseria gonorrhoeae* in Athens, Greece. Epidemiologic classification and antimicrobial susceptibility patterns of strains isolated between 1986 and 1989. *Sex Transm Dis* **18**:238-44.
 53. **van Klingeren, B., M. Ansink-Schipper, M. Dessens-Kroon, and M. Verheuver.** 1985. Relationship between auxotype, plasmid pattern and susceptibility to antibiotics in penicillinase-producing *Neisseria gonorrhoeae*. *J Antimicrob Chemother* **16**:143-7.
 54. **West, B., J. Changalucha, H. Grosskurth, P. Mayaud, R. Gabone, G. Ka-Gina, and D. Mabey.** 1995. Antimicrobial susceptibility, auxotype and plasmid content of *Neisseria gonorrhoeae* in northern Tanzania: emergence of high level plasmid mediated tetracycline resistance. *Genitourin Med* **71**:9-12.
 55. **Whittington, W., and J. Knapp.** 1988. Trends in resistance of *Neisseria gonorrhoeae* to antimicrobial agents in the United States. *Sex Transm Dis* **15**:202-10.
 56. **Zenilman, J., W. Whittington, D. Frazier, R. Rice, and J. Knapp.** 1988. Penicillinase-producing *Neisseria gonorrhoeae* in Dade County, Florida: phenotypic characterization of isolates from 1983, 1984, and 1986. *Sex Transm Dis* **15**:158-63.