

REFERENCES

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Advisory Committee on Dangerous Pathogens (1995a):

Categorization of biological agents according to hazard and categories of contaminant. 4th ed., London: HMSO.

Advisory Committee on Dangers Pathogens (1995b):

Protection againts blood-borne infections in the work place: HIV and hepatitis. London: HMSO.

Ahmed, Y., Tawfik, N., El-Feky, M., Tohamy, M. and Essam, O. (1993):

"Nosocomial infections in Assiut University Hospital". Egyptian J. Med. Microbiol., 2 (2): 157-162.

Alfa M.J. and Sitter D.L. (1994):

In-hospital evaluation of orthophthaldehyde as a high level disinfectant for flexible endoscopes.
J. Hosp. Infect. 26: 15-26 (Medline).

Alfa, M.J.; DeGagne, P. and Olson, N. (1996) :

Compatison of ion plasma, vaporized hydrogen peroxide and 100% ethylene oxide sterilizers to the 12 / 88 ethylene oxide gas sterilizer.
Infect. Control. Hosp. Epidemiol., 17 : 92-99.

Al-Hendy, M.A.; Soliman, N.S. and Al-Shafey, M. (1997):

Emerging drug-resistant staphylococcus aureus (thesis); page 94.

Allen K.D.; Bartzokas C.A.; Graham R.; Gilson M.F. and Gilbertson A.A. (1987):

Acquisition of endemic pseud. Aer. In an intensive therapy unit.
J. Hosp. Inf. Vol. 10: 156.

Alqurashi A.M.; Day M.J. and Russell A.D. (1996):

Susceptibility of some strains of enterococci and streptococci to antibiotics and biocides.
J. Antimicrob. Chemother. 38: 745 (Medline).

- Al-Sibai M.B.; Harder E.J.; Faskin R.W. and Johnson G.W. (1987):*
The value of prophylactic antibiotics during the insertion of long-term indwelling silastic right atrial catheters in cancer patients.
Cancer. Vol. 60: 1891.
- Anderson R.L.; Carr J.H.; Bond W.W. and Favero M.S. (1997):*
Susceptibility of vancomycin-resistant enterococci to environmental disinfectants.
Infect. Control Hosp. Epidemiol. 18: 195-199 (Medline).
- Anonymous, (1997):*
Epidemic methicillin-resistant staphylococcus aureus.
Commun. Dis. Rep. 7:1.
- Applebaum P.C. (1992):*
Antimicrobial resistance in Streptococcus pneumoniae: an overview.
Clin. Infect. Dis. 15: 77-83.
- Archibald, L. Phillips, L. Tenover, F. and Gaynes, R. (1997):*
Antimicrobial Resistance in Isolates from inpatients and outpatients in the United states: increasing importance of intensive care unit.
Clin. Infect. Dis. 24: 211-215.
- Arthur M. and Courvalin P. (1993):*
Genetics and mechanisms of glycopeptide resistance in enterococci. Antimicrob. Agents. Chemother. 37: 1563-1571.
- Arthur M.; Depardieu F.; Molinos C.; Reynolds P. and Courvalin P. (1995):*
The Van Z gene of Tn 1546 from E. Faecium BM 4147 confers resistance to teicoplanin.
Gene. 154: 87-90.
- Ashraf, G. Mohamed, N.; Raffat, A. Hosam, G. and Moharram, A. (2003) :*
Second trimester plasma homocysteine assay in prediction of pre-eclampsia of Benha M. J. 20 (1) : (85 – 96).

Atherton S.T. and White D. (1983):

Microbial infection in "Intensive Care" edited by Sherwood, E. and Jones, M.T.P; Press, Lancaster, England. Chapter. 3.

Atherton S.T. and White D.J. (1978):

Stomach as a source of bacteria colonizing respiratory tract during artificial ventilation.
Lancet. Vol. 2: 968.

Aucaing, P.J.; Kotilainen H.R. and Cantz N.M. (1986):

Intracranial pressure monitors: epidemiologic study of risk factors and infections.
Am. J. Med. 80: 369.

Ayliffe G.A.J.; Collins B.J. and Taylor L.J. (1990):

Hospital acquired infections. Principles and prevention, 2nd ed., Butterworth, London.

Ayliffe G.A.J. (1991):

Role of the environment of the operating suite in surgical wound infections.
Rev. Infect. Dis. 13 (Suppl. 10): S800-S804.

Ayliffe G.A.J.; Coates D. and Hoffman P.N. (1993):

Chemical disinfectins. In: Hospital infections. Ed., Public Health Laboratory Service. 2nd ed., p. 119-131. London.

Ayliffe G.A.J. and Babb J.R. (1995):

Pocket reference to hospital acquired infections. P. 13.
London: Science Press.

Ayliffe G.A.J. (1996):

Recommendations for the control of methicillin-resistant *Staphylococcus aureus*.
Geneva: World Health Organization. P. 1-28.

Ayres H.J.R. and Russell A.D. (1993):

A rapid method of evaluating permeabilizing activity against *Pseudomonas aeruginosa*.
Lett. Appl. Microbiol. 17: 149-151.

- Baldry M.G.C. and Fraser J.A.L. (1988):**
Disinfection with peroxygens.
Crit. Rep. Appl. Chem. 22: 91-116.
- Banerjee S.N.; Emori T.G. and Culver D.H. (1991):**
Secular trends in nosocomial primary blood stream infections in the US.
Am. J. Med. 91: 865-895.
- Barchiesi F.; Hollis R.J.; McGough D.A.; Scalise G.; Rinaldi M.G. and Pfaller M.A. (1995):**
DNA subtypes and fluconazole susceptibilities of *Candida albicans* isolation from the oral cavities of patients with AIDS.
Clin. Infect. Dis. 20: 634-40.
- Bart-Delabesse E.; Van Deventer H.; Goessens W.; Poirot J.L.; Lioret N.; Van Belkum A. and Dromer F. (1995):**
Contribution of molecular typing methods and antifungal susceptibility testing to the study of a candidemia cluster in a burn care unit.
J. Clin. Microbiol. 33: 3278-3283.
- Bates R.C.; Schaffer P.T.B. and Sutherland S.M. (1977):**
Development of poliovirus having increased resistance to chlorine inactivation.
Appl. Environ. Microbiol. 3: 849-853.
- Bauer, A.W.; Kirby, W.M.M. and Sherris, J.C. (1966) :**
"Antibiotic susceptibility testing by a single disc method".
Am. J. Clin. Pathol., 45 : 493-496.
- Bean H.S. (1976):**
Types and characteristics of disinfectants.
Journal of Applied Bacteriology. 30: 6-16.
- Beekman S.E. and Henderson D.K. (1997):**
Controversies in isolation policies and practices. In : Wenzel R.P., ed., Prevention and control of nosocomial infections. 3rd ed., p. 71-84. Baltimore: Williams and Wilkins.

- Bell, J.M.; Turnidge, A.C.; Gales, M.A. and Pfaller, R.N. (2002):**
"Prevalence of extended spectrum B lactamase (ESBL).
Producing clinical isolates in the Asia-Pacific region and
South Africa; regional results from Sentry Antimicrobial
Surveillance Program".
Diagnostic Microbiology and Infectious Disease, 42 : 193-
198.
- Bennson A.S. (1995):**
Control of communicable diseases manual, 16th ed.,
Washington: American Public Health Association.
- Best, M.; Sattar, S.A. and Kennedy, M.E. (1990):**
Efficacies of Selected Disinfectants against Mycobact.
tuberculosis.
J. Inf. Dis. 142 : 1302- 1310.
- Best M.; Springthorpe V.S. and Sattar S.A. (1994):**
Feasibility of a combined carrier test for disinfectants:
Studies with a mixture of five types of micro-organisms.
Am. J. Infect. Control 22: 152-162 (Medline).
- Best, M., Sattar, S.A. and Ktnnedy, M.T. (1990):**
Efficacies of Selected Disinfectants against Mycobact.
Tuberculosis.
J. Microbiol. and Immunology, 75: 36-49.
- Bezanson G.J.; MacDonald and Derbot M. (1995):**
Polymorphism in ribosome spacer DNA amplicons permit
differentiation of MRSA. Abst. J. 145. P. 283. In : Program
and abstracts of the 35th Interscience Conference on
Antimicrobial Agents and Chemotherapy.
American Society for Microbiology, Washington. D.C.
- Biganardi G.E.; Savage M.A.; Coker R. and Davis S.G. (1991):**
Fluconazole and Candida krusei infections.
J. Hosp. Infect. 18: 326-7.
- Block S.S. (1983):**
Definition of terms. In : Disinfection, sterilization and
preservation, 3rd ed., P. 877-881.
Philadelphia: Lea and Febiger.

Block S.S. (1991):

Peroxygen compounds. In Block, S.S. (ed.), Disinfection, Sterilization and Preservation, 4th ed., Lea and Febiger, Philadelphia; P. 167 – 180.

Block S.S. (2001):

Disinfection, sterilization and preservation. In : Hospital infections. Ed., Lippincott, Williams and Wilins. 5th ed., p. 516-532. Philadelphia.

Bloomfield S.F.; Smith-Burchnell C.A. and Dalgleish A.G. (1990):

Evaluation of hypochlorite-releasing disinfectants against the human immunodeficiency virus (HIV).
J. Hosp. Infect. 15: 273-278. (Medline).

Bloomfield S.F. and Arthur M. (1994):

Mechanisms of inactivation and resistance of spores to chemical biocides.
J. Appl. Bacteriol. Symp. Suppl. 76: 915-1045.

Bloomfield S.F. (1996):

Chlorine and iodine formulations. P. 133-158. In: Ascenzi, J.M. (ed); Handbook of disinfectants and antiseptics. Marcel dekker, Inc., New York and N.Y; p. 133-158.

Bond W.W. (1998):

Endoscope reprocessing : Problems and solutions. In : Disinfection, sterilization and antisepsis in health care. Ed., Rutala W.A., 3rd ed., P. 151-163. Association for Professionals in Infection Control and Epidemiology (APIC), Washington. D.C.

Bone R.C. (1991):

Let's agree on terminology: Definitions of sepsis.
Crit. Care Med. 19: 973-976.

Bone R.C. (1992):

Toward on epidemiology and natural history of SIRS (Systemic Inflammatory Response Syndrome).
JAMA. 268: 3452-3455.

- Bonten M.J. Hayden M.K.; Nathan C.; Voorhis J.F.; Matushek M.; Slaughter S.; Rice T. and Weinstein R.A. (1996):**
Epidemiology of colonization of patients and environment with vancomycin resistant enterococci.
Lancet. 348: 1615-9.
- Bowell B. (1992):**
Protecting the patient at risk.
Nursing Times. 88(3): 32-5.
- Boyce J.M.; Jackson M.M. and Pugliese G. (1994):**
Methicillin- resistant *Staphylococcus aureus* a briefing for acute care hospitals and nursing facilities.
Infect. Cont. Hosp. Epidemiol. 15: 105-115.
- Boyce J.M.; Mermel L. and Zevos M.J. (1995):**
Controlling vancomycin resistant enterococci.
Infect. Control. Hosp. Epidemiol. 16: 634-637.
- Boyce J.M.; Opal S.M. and Chow J.W. (1994):**
Outbreak of multidrug resistant *enterococcus faecium* with transferable van B. class vancomycin resistance.
J. Clin. Microbiol. 32: 1148-53.
- Brachman P.S. (1986):**
Epidemiology of nosocomial infections. In : Hospital Infections. Second Edition. Ed., Bennett, J.V. and Brachman P.S.; Baston, Little, Brown & Co.
- Bradley, D.R.; Babb, J.R. and Ayliffe, G.A.J. (1995) :**
Evaluation of the steris system 1 peracetic acid endoscope processor.
J. Hosp. Infection; 29 : 143-151.
- Breiman R.F.; Battler J.C. and Tenover F.C. (1994):**
Emergence of drug resistant pneumococcal infections in the U.S.
J. Am. Med. Assoc. 271: 1831-1835.
- Brossette, S.E.; Sprague, A.P.; Hardin, J.M. and Waites, K.B. (1998):**
"Association rules and data mining in hospital infection control and public health surveillance".
J. Am. Med. Inform. Assoc. Jul-Aug., 5 (4) : 373-81.

- Burnie J.P. (1986):**
Hospital acquired infection.
J. Hosp. Inf. Vol. 8:1.
- Campese, C. and Decludt, B. (2001):**
Notified cases of Legionnaires disease.
J. Hosp. Infect. 16: 62-71.
- Caplan E.S. and Hoyt N.J. (1982):**
Nosocomial sinusitis.
JAMA. 247: 639.
- Casewell M. and Phillips I. (1977):**
Hands as a route of transmission for Klebsiella species.
Br. Med. J. Vol. 2: 1315.
- Casselas J.M.; Blanco M.G. and Pinto M.E. (1994):**
The sleeping giant: antimicrobial resistance.
Infect. Dis. Clin. N. Am. 8: 29-45.
- Castle M. and Ajeman E. (1987):**
Infection in intensive care units in : hospital infection control. Edited by Wiley Medical publication. New York. Toronto. Singapore, Chapter. 19.
- Catchpole C. and Hastings J.G.M. (1995):**
Measuring pre and post-dose vancomycin levels-time for change.
J. Med. Microbiol. 45: 304-311.
- Caveaghi, L.A.; Biganzoli, E.; Donese, A. and Parenti, F. (1992) :**
"Diffusion of teicoplanin and vancomycin in agar". Diag. Microbiol. Infect. Dis., 15 : 253-258.
- Centers for Disease Control and Prevention Working Group (1981):**
Guidelines for prevention of intravenous therapy-related infections.
Infect. Control. 3: 62-79.
- Centers for Disease Control and Prevention (1985):**
Recommendations for preventing transmission of infection with human T-lymphotropic virus type III/lymphadenopathy-associated virus in the work place.
MMWR. 34: 681-686.

- Centers for Disease Control and Prevention (1993):**
Nosocomial enterococci resistant to vancomycin. United States. Mortal Morb. Wkly Rep. 42: 597-9.
- Centers for Disease Control and Prevention (1995):**
Preventing the spread of vancomycin resistance. United States: Federal Register. 59: 257-263.
- Chandraker P.H. and Brown W.J. (1994):**
Clinical issues of blood cultures.
Arch. Intern. Med. 154: 841-849.
- Chawner J.A. and Gilbert P. (1989):**
Interaction of the bisbiguanides chlorhexidine and alexidine with phospholipid vesicles: evidence for separate modes of action.
J. Appl. Bacteriol. 66: 253-258. (Medline).
- Chobain P.S.; Heckler R.; Burge J.C. and Flancbaum L. (1995):**
Increased incidence of nosocomial infections in obese surgical patients.
Am. Surg. Vol. 61 (11): pp. 1001-1005.
- Choo M.H.; Holmes D.R.; Gresh B.J. and Maloney J.D. (1981):**
Permanent pacemaker infections, characterizations and management.
Am. J. Card. Vol. 48: 559.
- Chopra I. (1991):**
Bacterial resistance to disinfectants, antiseptics and toxic metal ions.
Soc. Appl. Bacteriol. Tech. Ser. 27: 45-64.
- Chow J.W.; Fine M.J. and Shlaes D.M. (1991):**
Enterobacter bacteremia; Clinical features and emergence of antibiotic resistance during therapy.
Ann. Intern. Med. 115: 585-90.
- Cienciala, A.; Madry, R. and Barucha, P. (2000) :**
"Hospital infection in surgical wards".
Przegl. Epidemiol., 54 (3-4) : 291-7..

- Cohn D.L.; Bustreo F. and Raviglione M.C. (1997):**
Drug resistance tuberculosis: Review of worldwide situation and the WHO/IUATD Global Surveillance Project.
Clin. Infect. Dis. 24 (Suppl.) : S121-30.
- Collee, J.G.; DuGuid, J.P.; Fraser, A.G. and Marmion, B.P. (1989):**
The staphylococci. In : Mackie McCartney practical Medical Microbiology. 30th ed. (reprint).
Churchill livingstone. Edinburgh, London and New York.
303-315.
- Collee, J.G.; Marmion, B.P.; Fraser, A.G. and Simmons, A. (1996) :**
Tests for the identification of staphylococci In: Practical Medical Microbiology edited by churchill livingstone, New York and associated companies page 131.
- Collins C.H. and Kennedy P.A. (1993):**
The treatment and disposal of clinical waste.
Leeds. H & H Scientific.
- Cookson B.D. and Phillips I. (1988):**
Epidemic methicillin-resistant Staphylococcus aureus.
J. Antimicrob. Chemother. 21(Suppl. C): 57-65.
- Cookson S.J. and Jarvis W.R. (1997):**
Prevention of nosocomial transmission of mycobacterium tuberculosis.
Infect. Dis. Clinics of North American 11(2): 385-404.
- Cotter, A.M.; Molloy, A.M.; Scott, J.M. and Daly, S.F. (2001) :**
elevated plasma homocystein in early pregnancy, a risk factor for the development of sever pre-eclampsia.
Am. J. Obst-Gynecol 184 (5) : 781 : 5.
- Cowen R.A. (1978):**
Kelsey-Sykes capacity test: a critical review.
Pharmaceutical Journal. 220: 202-204.
- Cox A.D. and Wilkinson S.G. (1991):**
Ionizing groups of lipopolysaccharides of pseudomonas cepacia in relation to antibiotics resistance.
Mol. Microbiol. 5: 641-646. (Medline).

- Craven D.E.; Kunches L.M.; Lightenberg D.A.; Kollisch N.R. and Heeren T.C. (1988):*
Nosocomial infection and fatality in medical and surgical intensive care unit patients.
Arch. Intern. Med. Vol. 148: 1161.
- Craven D.E.; Steger K.A. and Barber T.W. (1991):*
Preventing nosocomial pneumonia: State of the art of perspectives for the 1990s.
Am. J. Med. Vol. 91 (Suppl. 3B). pp. 44s-53s.
- Craven D.E.; Barber T.W.; Steger K.A. and Montecalvo M.A. (1991):*
Nosocomial pneumonia in the 90's : update on epidemiology and risk factors.
Seminars M. Resp. Infection. 5: 152-172.
- Craven D.E. and Steger K.A. (1992):*
Nosocomial pneumonia: Epidemiology and infection control.
Intensive Care Med. Vol. 18 (Suppl. 1). Pp. S3-9.
- Cross A.S. and Roupe B. (1981):*
Role of respiratory assistance devices in endemic nosocomial pneumonia.
Am. J. Med. Vol. 70: 681.
- Crows S. (1992):*
Peracetic acid sterilization: a timely development for a busy healthcare industry.
Infect. Control. Hosp. Epidemiol. 13: 111-113. (Medline).
- Cruse P.J.E. and Foord R. (1980):*
The epidemiology of wound infections: a 10 years prospective study of 62, 434 wounds.
Surgical Clinic of North America. 60: 27-40.
- Cunha B.A. (1995):*
Vancomycin. Quoted from Antimicrobial therapy II.
Medical Clinics of North America. 79: 817-831.
- Daifuku R. and Stamm W. (1984):*
Association of rectal and urethral colonization with urinary tract infection in patients with indwelling urethral catheter.
JAMA. Vol. 252. Pp. 2028-30.

DalNogare A.R. (1994):

Nosocomial pneumonia in the medical and surgical patient.
Risk factors and primary management.
Med. Clin. North. Am. Vol. 78. pp. 1081-90.

Damen J.; Verhoef J.; Bolton D.T. and Middleton N.G. (1985):

Microbiologic risk of invasive hemodynamic monitoring in patients undergoing open heart operations.
Crit. Care Med. Vol. 13: 548.

David, J.; Weber, M. and William, A. (1999):

Nosocomial Infections in The ICU, the Growing Importance of Antibiotic- Resistant Pathogens.
American Coleege of Chest Physicians., 115 : 345-415.

De-Beenhouwer; H-Lhiang Z.; Jannes G.; Ijs-W.; Matchelink X.L. and Rossan R. (1995):

Rapid detection of rifampicin resistance in sputum and biopsy specimens from tuberculous patient by PCR and Line Probe Assay.
Tuber Lung Dis. 76(5): 425-30.

DeJonge B.; Change Y.S.; Gage D. and Tomasz A. (1992):

Peptidoglycan composition of a highly methicillin-reisistant Staphylococcus aureus strain: The role of PBP2A in MRSA.
J. Biol. Chem. 267: 11248-11254.

DeLencastre, H.; Figueiredo, A.M.S.; Urban, K.; Rahal, J. and tomasz, A. (1991) :

"Multiple mechanisms of methicillin resistance and improved methods for detection in clinical isolates of Staphylococcus aureus".
Antimicrob. Agents. Chemother., 35 : 632-639.

DeLencaster H. and Tomasz A. (1994):

Reassessment of the number of auxilliary genes essential for expression of high- level methicillin resistance in Staphylococcus aureus.
Antimicrob Agents Chemother. 38: 2590-2598.

Dellinger E.P.; Gross P.A. and Barrett T.L. (1994):

Quality standard for antimicrobial prophylaxis in surgical procedures.
Clin. Infect. Dis. 18: 422-7.

- Denyer S.P. (1995):**
Mechanisms of action of antibacterial biocides. *Int. Biodeterior. Biodegrad.* 36: 227-245.
- Department of Health (1995):**
Hospital Infection Control. Guidance on the control of infection in hospitals. Prepared by the DH PHLS/Hospital Infection Working Party. HMSO, London.
- Department of Health and Human Services (1995):**
Respiratory Protective Devices: Final rules and notice. *Federal Register* 60(110): 30336-30402.
- Department of Health and Public Health Laboratory Services (1995):**
Hospital Infection Control: Guidance on the control of infection in hospitals (The Cooke Report).
London: Department of Health.
- Department of Labor, Occupational Safety and Health Administration (1991):**
Occupational exposure to blood borne pathogens: Final rule. *Federal Register*. 56: 64175-64182.
- Diaz, R.B., Vessoni, T.C. and Taira E.T. (2000):**
Centralization of disinfection of semi-critical and non-critical items.
Laes and Haes; 128 (6): 68-78.
- Dick J.D.; Merz W.G. and Saral R. (1980):**
Incidence of polyene resistant yeasts recovered from clinical specimens.
Antimicrob. Agents. Chemother. 18: 158-63.
- Dieckhaus, K. D. and Cooper, B.W. (1998):**
Infection control concepts in Crit. Care Clin., 14 (1): 55-70.
- Dixon R.E. (1992):**
Investigation of endemic and epidemic infections. In: Bennel J.V., Brachman P.S. eds. *Hospital infection*. 3rd ed., p. 109-133.
Boston: Little, Brown and Co.

Doebelling B.N. (1993):

Epidemics: Identification and management. In : Wenzel R.P., ed. Prevention and control of nosocomial infections. 2nd ed., p. 177-206.
Baltimore : Williams and Wilkins.

Donowitz L.G. (1986):

High risk of nosocomial infection in the pediatric critical care patient.
Crit. Care Med. Vol. 14: 26.

Dooley S.W.; Jarvis Wr. Martone W.J. and Snider D.E.Jr. (1992):

An outbreak of tuberculosis caused by multi drug resistant tubercle bacilli among patients with HIV infection. Ann. Intern. Med. 17: 177-83.

Dooley S.W. and Tapper M.L. (1997):

Epidemiology of nosocomial tuberculosis. In : Wenzel R.P. ed. Prevention and Control of Nosocomial Infection. 3rd ed., p. 357-394.
Baltimore: Williams and Wilkins.

Duckworth, G.J. (1993):

Diagnosis and management of methicillin resistant Staphylococcus aureus infection.
British Med. Journal. 307: 1049-1052.

Dutka-Malen S.; Evers S. and Courvalin P. (1995):

Detection of glycopeptides resistance genotypes and identification to the species level of clinically relevant enterococci by PCR.
J. Clin. Microbiol. 33: 24-27.

Dychdala G.R. (1991):

Chlorine and chlorine compounds. In: Block, S.S. (ed.). Disinfection, Sterilization and preservation. 4th ed., Lea and Febiger.
Philadelphia; P. 131-151.

Edmond M.B.; Ober J.F.; Dawson J.D.; Weinbaum D.L. and Wenzel R.P. (1996a):
Vancomycin resistant enterococcal bacteremia; natural history and attributable mortality.
Clin. Infect. Dis. 23: 1234-9.

Edmond M.B.; Wenzel R.P. and Pascale A.M. (1996b):
Vancomycin resistant staphylococcus aureus: Perspectives on measures needed from control.
Ann. Intern. Med. 124: 329-334.

Ehrenkranz N.J. and Alfonso B.C. (1991):
Failure of bland soap hand wash to prevent hand transfer of patient bacteria to urethral catheters.
Infect. Cont. Hosp. Epidemiol. 12: 654-662.

Ehrenkranz N.J. (1992):
Bland soap handwash or hand antisepsis? The pressing need for clarity.
Infect. Cont. Hosp. Epidemiol. 13: 299-301.

Eligonados G.M. and Moellering R.C. (1991):
Antimicrobial combinations. In : Lorian V., ed., antibiotics in Laboratory Medicine. 3rd ed., Blatimore. Williams and Wilkins. P. 432-492.

El-Mahdy, A.; El-Hendy, M.A. and Abdelrahman, S. (2002) :
Nosocomial infection In : comparative study between conventional and automated methods in diagnosis of nosocomial infection. Page. 4.

El-Moug T.; Rogers D.T.; Furr J.R.; El-Falaha B.M.A. and Russell A.D. (1985):
Antiseptic-induced changes in the cell surface of a chlorhexidine- sensitive and a chlorhexidine-resistant strain of providencia stuartii.
J. Antimicrob. Chemother. 16: 685-689 (Abstract).

Emmerson A.M.; Enstone J.E. and Griffin M. (1996):
The Second National Prevalence Survey of Infection in Hospitals. Overview of the results.
J. Hosp. Infect. 32: 175-190.

- Emori, T.C.; Culver, D.H. and Horan, T.C. (1991) :**
National nosocomial infections surveillance system (NNIS).
Am. J. Infect. Control., 19 : 19-35.
- Emori T.G. and Gaynes R.P. (1993):**
An overview of nosocomial infections including the role of
the microbiology laboratory.
Clin. Microbiol. Rev. 6: 428-42.
- Emori T.G.; Edwards J.R.; Culver D.H.; Stroud L.A. and Gaynes R.N.
(1997):**
Importance of nosocomial infections at sites other than the
four major sites of nosocomial infection in intensive care
units.
Infect. Cont. Hosp. Epidemiol. 18 (Suppl.) : p. 31.
- Epsinel-Ingroff A. and Pfaller M.A. (1995):**
Antifungal agents and antimicrobial susceptibility testing. In:
Murray P.R., Baron E.J., Pfaller M.A., Tenover F.C., Tenover
R.H., eds. Manual of Clinical Microbiology. 6th ed., p. 1405-
14. Washington, DC : American Society for Microbiology.
- Ernst D.R. and Race R.E. (1993):**
Comparative analysis of scrapie agent inactivation methods.
J. Virol. Methods. 41: 193-201. (Medical).
- Evans R.S.; Pestotnik S.L.; Calssen D.C. and Burke J.P. (1993):**
Development of an automated antibiotic consultant.
Med. Computing. 10: 17-22.
- Favero M.S. (1983):**
Chemical disinfection of medical materials. In : Disinfection,
sterilization and preservation. Ed., Black S.S., 3rd ed., p. 469-
492. Philadelphia. Lea and Febiger.
- Favero M.S. and Bond W.W. (1991):**
Sterilization, disinfection and antisepsis. In : Ballow A.,
Hausler W.J., Herrman K.L., Isenberg H.O. eds. Manual of
Clinical Microbiology. 5th ed., p. 183-200. Washington,
D.C.: American Society for Microbiology.

Foster S.J. (1994):

The role of regulation of cell wall structural dynamics during differentiation of endoscope-forming bacteria.
J. Appl. Bacteriol. Symp. Suppl. 76: 25S-39S.

Franklin, G. A., Moore, K. B. and Snyder, J. W. (2002):

Emergence of resistant microbes in critical care units is transient, despite an unrestricted formulary and multiple antibiotic trials.
J. Surg. Infect., 3 (2): 135-144.

Frantzen, F. Faaren, A.L.; Alfheim, I. and Nordhei, A.K. (1998):

An enzyme conversion immunoassay determining total homocysteine in plasma or serum.
Clin Chem, 44 : 311.

Free L. and Sahm D.F. (1995):

Investigations of reformulated remel synergy quad plate for detection of high level aminoglycosides and vancomycin resistance among enterococci.
J. Clin. Microbiol. 33: 1643-5.

Free L. and Sahm D.F. (1996):

Detection of enterococcal vancomycin resistance by multiplex PCR. In : Persing DH ed., PCR Protocols for emerging infectious diseases. P. 150-155. Washington, D.C.; ASM. Press.

French G.L.; Cheng A.F.B. and Ling J.M.L. (1990):

Hong Kong strains of methicillin resistant and sensitive Staphylococcus aureus have similar virulence.
J. Hosp. Infect. 15(2): 117-26.

Fridkin S.K.; Pear S.M. and Williamson T. (1996):

The role of under-staffing in central venous catheter-associated blood stream infections.
Infect. Cont. Hosp. Epid. 17: 150-152.

Fridkin, S.K. (1997):

Magnitude of nosocomial infections in the intensive care unit.
Infect. Dis. Clin. North Am. 11: 479-495.

Gardner J.F. and Gray K.G. (1991):

Chlorhexidine, In : Block, S.S. (ed.), Disinfection, sterilization, and preservation, 4th ed., Lea & Febiger, Philadelphia. Pa. p. 251-270.

Garibaldi R.A. (1993):

Hosp acquired UTIs. In : Wenzel R.P., ed., Prevention and control of nosocomial infectious. 2nd ed., p. 600-13. Baltimore: Williams and Wilkins.

Garner J.S. and Favero M.S. (1986):

Guidelines for handwashing and hospital environmental control.

Ann. J. Infect. Cont. 14: 110-126.

Garner J.S.; Jarvis W.R.; Emori T.G.; Horan T.C. and Hughes J.M. (1988):

CDC definitions for nosocomial infections.

Am. J. Infect. Control. 16:128-140.

Garner J. and Hospital Infection Control Practices Advisory Committee (1996):

Guideline for isolation precautions in hospitals.

Infect. Cont. Hosp. Epidemiol. 17: 53-80.

George A.M. (1996):

Multidrug resistance in enteric and other Gram-negative bacteria.

FEMS Microbiol. Lett. 139: 1-10. (Medline).

Gianfranco U.M. (1990):

Ventilator-associated pneumonia in patients with respiratory failure.

Chest. Vol. 97: 1208.

Gilbert P.; Pemberton D. and Wilkinson D.E. (1990):

Synergism within polyhexamethylene biguanide biocide formulations.

J. Appl. Bacteriol. 69: 593-598. (Medline).

Gilbert P. and Brown M.R.W. (1995):

Some perspectives on preservation and disinfection in the present day.

Int. Biodeterior. Biodegrad. 36: 219-226.

- Giles, W.H.; Kittner, S.J.; Croft, J.B. and Anda, R.F. (1988):**
Serum folate and risk of coronary heart disease results from cohort of US adults.
Ann Epidemiol, 8 : 490.
- Girou E., Loyeau, S. and Legrand P. (2002):**
Efficacy of handrubbing with alcohol based solution versus standard handwashing with antiseptic soap.
Br. Med. J., 325: 362.
- Glenister H.M.; Taylor L.J.; Cooke E.M. and Bartlett C.L.R. (1992):**
A study of surveillance methods for detecting hospital infection. London: Public Health Laboratory Services.
- Goldman D.A.; Platt R. and Hopkins C. (1992):**
Control of hospital acquired infections. In : Gorbach S.L., Bartlett J.G.; Blacklow N.R., eds. Infectious diseases. P. 378-390. Philadelphia. PA: W.B. Saunders.
- Goldman D.A.; Gilchrist M.J.; Mayhall C.G. and McCormick R.D. (1994):**
Recommendations for preventing the spread of vancomycin resistance.
MMWR. 44: 1-3.
- Goldman D.A.; Weinstein R.A.; Wenzel R.P. and Tablan O.C. (1996):**
Strategies to prevent and control the emergence and spread of antimicrobial resistant microorganism in hospitals: A challenge to hospital leadership.
JAMA 275: 234-40.
- Goldman D.A. and Huskins W.C. (1997):**
Control of nosocomial antimicrobial-resistant bacteria: A strategic priority for hospitals worldwide.
Clin. Infect. Dis. 24 (Suppl.) : S134-45.
- Gomez-Herruz P.; Gonzalez-Palacios R.; Romanyk J. and Ena J. (1995):**
Evaluation of E-Test for penicillin susceptibility testing of Neisseria meningitis.
Diag. Microb. Infect. Dis. 21: 115-117.

- Gordon S. and Andrew P.W. (1996):**
Mycobacterial virulence factors.
J. Appl. Bacteriol. Symp. Suppl. 81: 105-225.
- Gorman S.P.; Scott E.M. and Russell A.D. (1980):**
Antimicrobial activity, uses and mechanism of action of glutaraldehyde.
Journal of Applied Bacteriology. 48: 161-190.
- Gottardi W. (1991):**
Iodine and iodine compounds. In : Block, S.S. (ed.).
Disinfection, Sterilization, and preservation. 4th ed. Lea and Febiger. Philadelphia. Pa; P. 152-166.
- Goyal M.; Shaw R.J.; Banerjee D.K.; Coker R.J.; Robertson B.D. and Young D.B. (1997):**
Rapid detection of multidrug resistant tuberculosis.
Eur. Resp. J. 10(5): 1120-4.
- Gray J.E.; Richardson D.K. and McCormick (1995):**
Coagulase negative Staphylococcus bacteremia among very low birth weight infants: Relation to admission illness severity, resource use and outcome.
Pediatrics. 95: 225-230.
- Gray T.B.; Curson T.M.; Sherwan J.F. and Rose P.R. (1995):**
Acanthamoeba, bacterial and fungal contamination of contact lens storage cases.
Br. J. Ophthalmol. 79: 601-605 (Abstract).
- Gross, D. (1995) :**
Ethylene oxide sterilization and alternative methods.
Surgical Services Management; 1 : 16-17.
- Grubb W.B. (1998):**
Genetic of MRSH. Rev.
Med. Microbiol. 9: 153-162.
- Gurtler V. and Barrie H.D. (1995):**
Typing of Staphylococcus aureus by PCR amplification of variable length 16S-23S rDNA spacer regions: Characterization of spacer sequences.
Microbiology. 141: 1255-1265.

- Guttormsen, A.B.; Ueland, P.M. and Nesthus, L. (1996) :*
Determinants and vitamin responsiveness of intermediate hyperhomocysteinemia : the hordaland homocysteine study.
J. Clin. Invest, 98 : 2174.
- Gwyther J. (1990):*
Sharps disposal containers and their use.
J. Hosp. Infect. 15: 287-294.
- Haley R.W.; Culver D.H. and White J.W. (1985):*
The efficacy of infection surveillance and control program in preventing nosocomial infection in US hospitals.
Am. J. Epidem. Vol. 121. P. 182.
- Haley, R.H. (1986):*
Managing hospital infection control for cost-effectiveness. A strategy for reducing infectious complications.
Chicago, American Hospital publishing, Inc. p. 352.
- Hamory B.H. (1987):*
Nosocomial bloodstream and intravascular device-related infections, in: "prevention and control of nosocomial infection" edited by Richard P. Wenzel, Williams and Wilkins Co., Baltimore Chapter. 19: 283.
- Hanberger H.; Garcia-Rodrigue Z.J.A.; Gobernado M.; Goossens H. and Nilsson L.E. (1999):*
Antibiotic susceptibility among aerobic gram-negative bacilli in intensive care units.
Jama. 281: 67-71.
- Hancock R.E.W. (1984):*
Alterations in membrane permeability.
Annu. Rev. Microbiol. 38: 237-264. (Medline).
- Handwerker S.; Raucher B. and Attrac D. (1993):*
Nosocomial outbreak due to *Enterococcus faecium* highly resistant to vancomycin, penicillin and gentamicin.
Clin. Infect. Dis. 16: 750-5.
- Harakeh S. (1987):*
Inactivation of enteroviruses, rotaviruses, bacteriophages by peracetic acid in a municipal sewage effluent.
FEMS Microbiol. Lett. 23: 27-30.

Harding K.M.; Ronald A.R. and Cheang M. (1991):

How long should catheter-acquired urinary tract infection in women be treated.

Ann. Int. Med. Vol. 114:713.

Hardy J. (1981):

Complications in surgery and their management. 4th edition. Philadelphia, London and Toronto: W.B. Saunders Company. Pp. 18.

Hartman B.J. and Tomasz A. (1986):

Expression of methicilin resistance in heterogenous strains of *Stap. aureus*.

Antimicrob. Agents. Chemother. 29: 85-92.

Hass J.P. and Treza, A. (2002):

Outbreak investigation in a neonatal intensive care unit. Semin. Perinatol., Oct; 26 (5): 367-378.

Hastings J.G.M. and Jolley A.J. (1995):

Vancomycin resistant and dependent enterococci in a tertiary referral center 35th ICAAC. San Francisco Washington, D.C. American Society for Microbiology. (Abstract).

Hayland D. and Mandell L.A. (1992):

Gastric colonization by gram-negative bacilli and nosocomial pneumonia in the intensive care unit patient: evidence for causation.

Chest. Vol. 101. Pp. 187-193.

Hellstein J.; Nawter-Hugart H.; Fotos P.; Schmid J. and Soll D.R. (1993):

Genotypic similarity and phenotypic diversity of commensal and pathogenic strains of *Candida albicans* isolated from the oral cavity.

J. Clin. Microbiol. 31: 3190-3199.

Hernandez J. R., Pascual, A. and Canton R. (2003):

Extended-spectrum beta-lactamase-producing *Escherichia Coli* and *Klebsiella pneumoniae*.

Enferm. Infec. Microbiol. Clin. Feb; 21 (2): 77-82.

Hiraishi A.; Furunata K.; Matsumoto K.; Koike A.; Fukuyama M. and Tabuchi K. (1995):
Phenotypic and genetic diversity of chlorine-resistant *Methylobacterium* strains isolated from various environments. *Appl. Environ. Microbiol.* 61: 2099-2107 (Abstract).

Hoffman, P.N.; Death, J.E. and Coates, D. (1981) :
The stability of sodium hypochlorite solutions. In: *Disinfectants : their use and evaluation of effectiveness.* Ed. by; Collins C.H., Bloomfield S.F. and Fox A.; London : Academic press, 77-83.

Holler, C.; Martiny, H. and Barbel, C. (1993) :
The effecacy of low temperature plasma (LTP) sterilization, a new sterilization technique.
Zbl. Hyg., 194 : 380-391.

Horan, T.C.; Hall, C.B. and Douglas, R.G. (1986):
Nosocomial infection surveillance *MMWR* 35 : (155).

Horan M.E.; Barnard B. and Chenoweth C. (1999):
APIC/CHICA- Canada infection control and epidemiology: Professional and practice standards. Association for professionals in infection control and epidemiology, Inc. and the community and hospital infection control associated.
Canada Am. J. Infect. Control Feb. 27(1): 47-51.

Hospital Infection Control Practices Advisory Committee (1995):
Recommendations for preventing the spread of vancomycin resistance.
Infect. Control Hosp. Epidemiol. 16: 105-113.

Hugo W.B. (1991):
The degradation of preservatives by micro-organisms. *Int. Biodeterior. Biodegrad.* 27: 185-194.

Iwen P.C.; Kelly D.M. and Reed E.C. (1995):
Invasive infection due to *Candida krusei* in immunocompromized patients not treated with fluconazole.
Clin. Infect. Dis. 20: 342-7.

- Iwen P.C.; Kelly D.M.; Linder J. and Henrich S.H. (1996):*
Revised approach for identification and detection of ampicillin and vancomycin resistance in enterococcus species by using microscan panels.
J. Clin. Microbiol. 34: 1779-83.
- Jarroll E.L. (1988):*
Effect of disinfectant on Giardia cysts.
Crit. Rev. Environ. Control. 18: 1-28.
- Jarvis W.R. (1994):*
Handwashing: the semmelveis lesson forgotten?
Lancet. 344: 1321-1313.
- Jarvis, W.R. (1996) :*
Preventing the emergence of multidrug-resistant microorganisms through antimicrobial use control.
Infect. Control Hosp. Epidemiol., 17 : 490-495.
- Jeffries, R.G. (1961):*
Wound Infections.
Surgical Clinic of North America., 74 : 519-536.
- Jepson O.B. (1986):*
The demise of the old methicillin resistant staphylococcus aureus.
J. Hosp. Infect. 7 Suppl. A. 13-7.
- Jett B.; Free L. and Sahm D.F. (1996):*
Factors influencing the Vitek gram positive susceptibility system's detection of van B-encoded vancomycin resistance among enterococci.
J. Clin. Microbiol. 701-706.
- Johansen W.G.; Higuchi J.G. and Chaudhuri T.R. (1980):*
Bacterial adherence to epithelial cells in bacillary colonization of the respiratory tract.
Am. Rev. Resp. Dis. Vol. 121. pp. 55-63.
- Johanson W.G.Jr. Seidenfeld J.J. and Coalson J.J. (1988):*
Bacteriologic diagnosis of nosocomial pneumonia following prolonged mechanical ventilation.
Am. Rev. Respir. Dis. Vol. 137: 259.

Joint Committee on Health Care Laundry (1994):

Guidelines for health care linen service. Hallandale, FL:
Textile Rental Services. Association of America.

Jones R.N.; Kehrberg E.N.; Erwin M.E. and Anderson S.C. (1994):

Prevalence of important pathogens and antimicrobial activity
of parenteral drugs at numerous medical centers in the
United States. I. Study on the threat of emerging resistance:
Real or perceived? Fluoroquinolone Resistance Surveillance
Group. Diag.
Microbiol. Infect. Dis. 19: 203-15.

Jones R.N. and Cormican M.G. (1996):

Enterococcus. In : Schlossberg Dred. Current therapy of
infections disease. Mosby Year Books, In Press.

Kanazawa A.; Ikeda T. and Endo T. (1995):

A novel approach to mode of action of cationic biocides:
morphological effect on antibacterial activity.
J. Appl. Bacteriol. 78: 55-60 (Medline).

Kaulfers P.M. and Masquardt A. (1991):

Demonstration of formaldehyde dehydrogenase activity in
formaldehyde-resistant. Enterobacteriaceae.
FEMS Microbiol. Lett. 65: 35-338.

Kelsey, J.C. and Maurer, I.M. (1966):

An in-use test for hospital disinfectants.
Monthly Bulletin of the Ministry of Health and the public
Health Laboratory Service, 25, 180-184.

Khunkitti W.; Avery S.V.; Lloyd d.; Furr J.R. and Russell A.D. (1997):

Effects of biocides on *acanthamoeba castellanii* as measured
by flowcytometry and plaque assay.
J. Antimicrob. Chemother. 40: 223-227 (Abstract).

Kim J.M.; Park E.S. and Jeong J.S. (2000):

Multicentre surveillance study for nosocomial infections in
major hospital in Korea. Nosocomial infection surveillance
committee of the Korean society for nosocomial infection
control.
Am. J. Infect. Control Dec. 28(6): 454-8.

Kim P W., Roghmann M.C. and Harris A.D. (2003):

Rates of hand disinfection associated with glove use, patient isolation, and changes between exposure to various body sites.

Am. J. Infect. Control., Apr; 31 (2): 97-103.

Klein M. and Deforest A. (1983):

Principles of viral inactivation. In: Block, S.S. (ed.). Disinfection, Sterilization and preservation. 3rd ed., Lea & Febiger, Philadelphia. Pa.; P. 422-434.

Kloos W.E. and Jorgensen J.H. (1985):

Staphylococci. In : Balows A., Hausler W.J.; Herrman K.L., Isenberg H.D.; Shadov H.J. Manual of Clinical Microbiology, 5th ed., Washington D.C.: American Society for Microbiology. P. 1 43-153.

Kloos W.E. and Bannerman T.L. (1994):

Update on the clinical significant of coagulase negative staphylococci.

Clin. Microbiol. Rev. 7: 117-40.

Knapp C.C.; Ludwig M.D. and Washington J.A. (1994):

Evaluation of differential inoculum disc diffusion method and Vitek GPS-SA card for detection of oxacillin-resistant Staphylococci.

J. Clin. Microbiol. 32: 433-436.

Kobayashi H.; Tsuzuki, M. and Koshimizu, K. (1984) :

Susceptibility of hepatitis B virus to disinfectants or heat.

J. Clin. Microbiol., 20 : 214-216.

Kobayashi H. (1999):

Hospital infection.

Ryoikibetsu-Shokogun- Shirizy 25(3): 394-7.

Kolawole D.O. (1984):

Resistance mechanisms of mucoid-grown Staphylococcus aureus to the antibacterial action of some disinfectants and antiseptics.

FEMS Microbiol. Lett. 25: 205-209.

- Kotilainen P., Routamaa M., Peltonen R. and Oksi J. (2003):**
Elimination of epidemic methicillin-resistant staphylococcus aureus.
Emerg. Infect. Dis. Feb; 9 (2): 169-79.
- Koziol D. and Henderson D. (1994):**
Nosocomial infections. In : Infectious diseases: A treatise of infectious processes. Edited by P. Hoeprich, M. Jordan and A. Ronald. 5th edition. U.S.A. J.B. Lippincott company. Pp. 32-55.
- Krieger J.N.; Kaiser D.L. and Wenzel R.P. (1983):**
Urinary tract etiology of blood stream infections in hospitalized patients.
J. Infect. Dis. 148: 57-62.
- Kreiswirth B.; Kornblum J. and Arbeit R. (1993):**
Evidence for a clonal origin of methicillin-resistance in Staphylococcus aureus.
Science. 259: 227-30.
- Krukowski Z.H. and Matheson N.A. (1988):**
Ten years computerized audit of infection after general surgery.
Br. J. Surg. Vol. 75. Pp. 857-61.
- Kunin C.M. and Steel, C. (1985):**
Culture on the surfaces of urinary catheters to sample urethral flora and study the effect of antimicrobial therapy.
J. Clin. Micro. Vol. 21: 902-8.
- Landry S.L.; Kaiser D.L. and Wenzel R.P. (1989):**
Hospital stay and mortality attributed to nosocomial enterococcal bacteremia.
Am. J. Infect. Control. 17: 323-329.
- Larson E. (1988):**
Sources of microorganisms in nosocomial infections.
Ibid. Vol. 9: 28. Sited from Toply 1991 Chap. 3.9, p. 148.

Larson E.L. and Morton H.E. (1991):

Alcohols. In : Block, S.S. (ed.), Disinfection, Sterilization and preservation. 4th ed., Lea & Febiger. Philadelphia. Pa.; P. 191-203.

Larson E. (1993):

Skin cleansing. In : Wenzel R.P. ed. Prevention and control of nosocomial infections. 2nd ed., p. 450-459. Baltimore : Williams and Wilkins.

Larson E. and Kretzer E.K. (1995):

Compliance handwashing and barrier precautions.
J. Hosp. Infect. 305: 88-106.

Lessing M.P.A.; Jordens J.Z.; Bowler I.C.G. et al. (1995):

Molecular epidemiology of a multiple strain outbreak of methicillin-resistant. *Staphylococcus aureus* amongst staff and patients.
J. Hosp. Infect. 31: 253-260.

Lewy R. (1987):

Organization and conduct of a hospital occupational health service (State of the Art Reviews).
Occup. Med. 2: 617-638.

Liassine N. (2000):

Problems of antibiotic-resistance gram-negative pathogens in the hospital environment.
Schweiz Med. Wochenscht. 130: 1930-1936.

Lin Zhi-Mei; Gao Jian and Xiang Ming-Jie (1994):

Study on the infection of MRSA in the hospital. In : Proceedings of first Asian-Pacific International Conference on Hospital Infection. Beijing: Society of Nosocomial Infection Control. China Preventive Medicine Association. P. 162-5.

Lindbald B. and Wolff T. (1985):

Infectious complications of percutaneously inserted central venous catheters. Acta Medica. Vol. 29: 587.

Lively J.C. and Pruitt B.A. (1990):

Infection-related complications. In : Complications in surgery and trauma. Ed, Greenfield L.J., 2nd ed., p. 96. Philadelphia. J. B. Lipponcott.

Livermore D.M. and Brown D.F. (2001):

Detection of beta-lactamase-mediated resistance. J. Antimicrob. Chemother. 48: 59-64.

Livornese L.L.Jr. Dias S. and Samel C. (1992):

Hospital acquired infection with vancomycin resistant *Enterococcus faecium* transmitted by electronic thermometers. Ann. Intern. Med. 117: 112-6.

Loffer, F.D. (1980):

Disaffection and sterilization of gynecologic laparoscopy equipment. J. Reprod. Med., 25 : 263-266.

Lowbury E.J.L.; Ayliffe G.A.J.; Geddes A.M. and Williams J.D. (1992):

Control of hospital infection- a practical handbook. 3rd ed., London. Chapman and Hall.

Lucet, J. C., Chevret, S., Durand, I. And Regnier, B. (2003):

Prevalence and Risk factors for carriage of methicillin-resistant staph. aureus at admission to the intensive care unit. Arch. Intern. Med., 163 (2): 181-188.

Lynn B. (1980):

Chemical disinfectants, antiseptics and preservatives. In: Pharmaceutical Microbiology (eds. Hugo, W.B., and Russell A.D.) 2nd Ed. Pp. 155-175. Oxford: Blackwell Scientific Publications.

Magee C.; Rodeheaver G.T.; Golden G.T.; Fox J. Edgerton M.T. and Edlich R.F. (1996):

Potential of wound infection by surgical drains. Am. J. Surg. Vol. 131: 547-549.

Mahmoud, R. Mohamed, A.; Magdy, A. and Mohasen, A. (2001) :

Hyperhomocystlinemia at 16th weeks, gestation and subsequent pre-eclampsia Benha M. J. 18 - 2 (35 - 44).

Maki D.G. (1986):

Infections due to infusion therapy; In: Bennett J.V. and Brachman P.S. (ed); Hospital infections. Boston, little Brown and Co. Inc. P. 561.

Maki D.G. (1993):

Infections due to infusion therapy. In : Bennet J.V., Brachman P.S., eds. Hospital infection, 3rd ed., P. 849-890. Boston : Little Brown.

Malchesky P.S. (1993):

Peracetic acid and its application to medical instrument sterilization.
Artif. Organs. 17: 147-152. (Medline).

Maloney S.A.; Pearson M.L. and Gordon M.T. (1995):

Efficacy of control measures in preventing nosocomial transmission of multidrug resistant tuberculosis to patients and health care workers.
Ann. Intern. Med. 122: 90-95.

Marchese A.; Schito G.C. and Debbia E.A. (2000):

Evaluation of antibiotic resistance in gram-positive pathogens.
J. Chemother. 12: 459-462.

Martin, L.S.; McDougal, J.s. and Loskoski, S.L. (1985) :

Disaffection and inactivation of the human T lymphotropic virus type III lymphadenopathy associated virus.
J. infect. Dis., 152 : 400-403.

Mayhall C.G.; Archer N.H. and Archer-Lamb V. (1984):

Ventriculostomy-related infections.
N. Engl. J. Med. 310: 553.

McDonnell, G. and Russel A. D. (1999):

Antiseptics and disinfectants: Activity, Action and Resistance.
Clinical Microbiology Review, P. 147-179, Vol. 12, No. 1

McFarland L.V.; Mulligom M.E. and Kwok R.Y. (1989):

Nosocomial acquisition of clostridium difficile infection.
N. Engl. J. Med. 320: 204.

McGowan J.E.Jr. and Metchock B. (1995):

Infection control epidemiology and clinical microbiology. In: Murray P.R., Baron E.J., Tenover F.C., Tenover F.C., Tenover F.C., Tenover F.C., eds. Manual of Clinical Microbiology, 6th ed., p. 182-9. Washington, D.C.: American Society for Microbiology.

Messer J. and Reynolds P.E. (1992):

Modified peptidoglycan precursors produced by glycopeptide resistant enterococci.
FEMS Microbiol. Lett. 73: 95-200.

Miele A.; Bandera M. and Goldstein B.P. (1995):

Use of primers selective for vancomycin resistance genes to determine van genotype in enterococci and to study gene organization in Van A isolates.
Antimicrob. Agents Chemother. 39: 1772-1778.

Miles, R.S. (1991):

What standards should we use for the disinfection of large equipment.
J. Hosp. Infect., 18a : 264-273.

Moellering R.C. (1995):

Principles of antiinfective therapy. In: Mandell G.L., Bennett J.E., Dolin R., eds. Principles and Practices of infectious disease. P. 199-212. New York: Churchill Livingstone.

Montecarlo M.A.; Horowitz H. and Gedris G. (1994):

Outbreak of vancomycin, ampicillin and aminoglycoside resistant Enterobacteremia in an adult oncology unit. Antimicrob of Agent Chemother. 38: 1363-1367.

Morrison, L. (1996) : Brain s-adenosylmethionin levels are severely decreased in Alzheimer disease J. Newrochem, 6 328-31.

Morris J.G.Jr.; Shay D.K. and Hebden J.N. (1995):

Enterococci resistant to multiple antimicrobial agents, including vancomycin: establishment of endemicity in a University Medical Center.
Ann. Intern. Med. 123: 250-254.

- Morita, H.; Nappo, F. and Alnoy, J. (1997) :**
Gentic pleomorphysim of 5, 10 – MTHFR as risk factor for coronacyhert disease circulation, 95 : 2032-6.
- Morton H.E. (1983):**
Alcohols. In: Block, S.S. (ed.), Disinfection, sterilization and preservation. 3rd ed., Lea and Febiger. Philadelphia. Pa.; P. 225-239.
- Murder P.R.; Benan C. and Wanger M.N. (1991):**
Methicillin resistant Staphylococcus aureus infection colonization and infection in a long term care facility.
Ann. Intern. Med. 114: 107-112.
- Murray B.E. (1990):**
The life and times of the Enterococcus.
Clin. Microbiol. Rev. 3: 46-65.
- Musser J.M. (1995):**
Antimicrobial agent resistance in mycobacteria molecular genetic insights.
Clin. Microbiol. Rev. 8: 496-514.
- Musser J.M. and Kapur V. (1992):**
Clonal analysis of MRSA from intercontinental sources: association for the mec gene with divergent phylogenetic lineages implies dissemination by horizontal transfer and recombination.
J. Clin. Microbiol. 30: 2058-63.
- National Committee for Clinical Laboratory standards (1990):**
Antimicrobial susceptibility testing.
Document. M24-p. Villanova. Pa : NCCLS.
- National Committee for Clinical Laboratory standards (1990):**
Methods for dilution antimicrobial susceptibility tests for bacteria that grow aerobically. 2nd ed., Approved Standard M7-A2 NCCLS Villanova. Pa.
- National Committee for Clinical Laboratory standards (1990):**
Performance standard for antimicrobial disc susceptibility tests. 4th ed., Approved Standard M2-A4 NCCLS. Villanova, Pa.

National Committee for Clinical Laboratory standards (1993):

Performance standards for antimicrobial disc susceptibility test: Approved Standard, NCCLS Document M2-A5, Villanova, Pennsylvania: NCCLS.

National Committee for Clinical Laboratory standards (1993):

Performance standard for antimicrobial disc susceptibility tests: Approved standard. 5th ed., NCCLS Document M2-A5. Villanova, Pennsylvania: NCCLS.

National Committee for Clinical Laboratory standards (1995):

Reference method for broth dilution antifungal susceptibility testing of yeasts. Proposed standard. M27-T. Villanova, Pennsylvania: NCCLS.

Nelen, W.L. (2002) : Hyper homocysteinaemia and human reproduction, Clin. Chem. Lab. Med. 39 (8) : 758-63.

Neuwirth C.; Siebor E.; Lopez J.; Pechinot A. and Kazmiercza K. (1996):

Outbreak of TEM-24-Producing *Enterobacter aerogenes* in an Intensive Care Unit and dissemination of the extended spectrum beta-lactamase to other members of the family. Enterobacteriaceae. J. Clin. Microbiol. 34: 76-9.

Niederman m.S. and Fein A.M. (1988):

The interaction of infection and the adult respiratory distress syndrome. Crit. Care Clin. Vol. 2: 471.

Noble W.C.; Virani Z. and Gree R.G.A. (1992):

Contransfer of faecalis NCTC 12201 to *Staphylococcus aureus*. FEMS Microbiol. Lett. 93: 195-8.

Noone M.R.; Pitt T.L. and Bedder M. (1983):

Pseudomonas aeruginosa in an intensive therapy unit: role of cross infections and host factors. Brit. Med. J. 286: 341-4.

Power E.G.M. (1995):

Prager R.L. and Silva J.Jr. (1984):

Pratt, R.J., Pellowe, C., Robenson, N. and smith, G.W. (2001):

Press O.W.; Ramsey P.G.; Larson E.B. and Hickman R.O. (1984):

Pretorius G.S.; Van Helden P.H.; Sirgel F.; Eisenbach K.D. and Victor T.C. (1995):

Quinn J.P. (1994):

Quintallini R. and Courvalin P. (1995):

Rasha, H.A. (2000):

❧ 221 ❧

- Reber, H.; Fleury, C.; Gaschen, M.; Hess, E. and Vischer, W. (1972):**
In-use testing of disinfectants in hospital Journal of clinical pathology, 25 : 586.
- Rebollo M.H.; Bernal J.M.; Liorca J.; Rabasa J.M. and Revuelta J.M. (1996):**
Nosocomial infections in patients having cardiovascular operations: a multivariate analysis of risk factors.
J. thoracic Cardiovasc. Surg. Vol. 112, pp. 908-13.
- Resende C.A. and Figueriedo A.M.S. (1997):**
Discrimination of methicillin resistant *Staphylococcus aureus* from borderline resistant and susceptible isolates by different methods.
J. Med. Microbiol. 46: 145-149.
- Reynolds P.E.; Depardieu F.; Dutka-Malen S.; Arthur M. and Courvalin P. (1994):**
Glycopeptide resistance mediated by enterococcal transposon Tn. 1546 requires production of van X for hydrolysis of D-Alanyl-D-Alanine.
Mol. Microbiol. 13: 1065-70.
- Rhodes, P.; Zelner, L. and Laufman, H. (1982):**
A new disposable Bowie-Dick-type test pack for preacuum high-temperature sterilizers.
Med. Instrum.; 16 : 117-120.
- Richards M.J.; Edwards J.R.; Culver D.H. and Goynes R.P. (2000):**
Nosocomial infections in combined medical surgical intensive care units in the United States.
Infect. Control Hosp. Epidemiol. Aug. 21(8): 510-515.
- Rosenblatt J.E. (1987):**
Laboratory tests used to guide anti microbial therapy.
Mayo Clin. Pro. 62: 799-805.
- Rotter M.L. (1997):**
Handwashing, hand disinfection and skin disinfection. In :
Wenzen R.P. ed. Prevention and control of nosocomial infections. 3rd ed., p. 691-710. Baltimore : Williams and Wilkins.

Russell A.D. (1982):

The destruction of bacterial spores. P. 169-231. Academic Press. Ltd., London. England.

Russel H.D.; Hugo W.B. and Ayliffe G.A.J. (1982):

Principles and practice of disinfection, preservation and sterilization. Oxford : Blackwell Scientific Publications.

Russell A.D.; Hugo W.B. and Ayliffe G.A.J. (1983):

The evaluation of the antimicrobial activity of disinfectants. In Principles and Practice of Disinfection, Preservation and Sterilization (Ed. Russell et al.). Blackwell Scientific Publications. Pp. 134-157.

Russel, A.D., Hammond, S.A. and Morgan, J. R. (1986):

Bacterial Resistance to antiseptics and disinfectants. J. Hosp. Infect. 7: 213-225.

Russell A.D. (1991):

Chemical sporicidal and sporostatic agents, In: Block S.S. (ed.), Disinfection, sterilization and preservation. 4th ed., Lea and Febiger. Philadelphia, Pa.; p. 365-376.

Russell A.D. and Hugo W.B. (1994):

Antimicrobial activity and action of silver. Prog. Med. Chem. 31: 351-371. (Medline).

Russell A.D. (1996):

Activity of biocides against mycobacteria. J. Appl. Bacteriol. Symp. Suppl. 81: 875-1015.

Russell A.D. and Chopra I. (1996):

Understanding antibacterial action and resistance. 2nd ed., Ellis Horwood, Chichester. England.

Russo, A., Viotti, P.L., Vitali, M. and Clementi, M. (2003):

Antimicrobial activity of anew intact skin antiseptis formulation. Am. J. infect. Control., 31 (2): 117-123.

Rutala, W.A.; Stiegel, M.M. and Sarubbi, F.A. (1982) :

Decontamination of laboratory microbiological waste by steam sterilization. APPL. Environ. Microbiol.; 43 : 1311-1316.

Rutala W.A. (1987):

Disinfection sterilization and waste disposal. In : Prevention and control of nosocomial infections, ed., Wenzel R.P., 3rd ed., p. 257-282. Baltimore : Williams and Wilkins.

Rutala W.A. and Cole E.C. (1987):

Ineffectiveness of hospital disinfectants against bacteria. Infect. Control. 8: 501-506.

Rutala W.A.; Cole E.C. and Thomann C.A. (1987):

Stability and bactericidal activity of chlorine solutions. Conference on Antimicrobiol Agents and Chemotherapy. 1150: 297.

Rutala W.A. and Weber D.J. (1991):

Infectious waste: mismatch between science and policy. N. Engl. J. Med. 325: 587-582.

Rutala W.A.; Mayhall C.G.; Society of Hospital Epidemiology of America (1992):

SHEA position paper: Medical waste. Infect Cont. Hosp. Epidemiol. 13: 38-48.

Rutala W.A. (1993):

Disinfection, sterilization and waste disposal. In : Wenzel RP, ed., Prevention and control of nosocomial infections. 2nd ed., p. 460-495. Baltimore : Williams and Wilkins.

Rutala W.A. (1995):

APIC guidelines for selection and use of disinfectants. Am. J. Infect. Control. 23: 313-342.

Rutala W.A. (1996a):

APIC guideline for selection and use of disinfectants. Am. J. Infect. Cont. 24(4): Suppl. 3/3-342.

Rutala W.A. (1996b):

Evaluation of low-temperature sterilization. Infect. Control Hosp. Epidemiol. 17: 87-91.

- Rutalla, W.A. (1998):**
Disinfection, Sterilization and Antiseptics. In: prevention and control of nosocomial infections, ed., Allen K.D., 2nd ed., P. 227-240., New York and Polyscience.
- Sagripani J.L. and Bonifacino A. (1997):**
Effects of salt and serum on the sporocidal activity of liquid disinfectants.
J. AOAC. Intern., 80 (6): 1198-1207.
- Sahm D.F. and Olsen L. (1990):**
In vitro detection of enterococcal vancomycin resistance.
Antimicrob. Agents Chemother. 34: 1846-8.
- Sandhu G.S.; Kline B.C.; Stockman L. and Roberts G.D. (1995):**
Molecular probes for diagnosis of fungal infections.
J. Clin. Microbiol. 33: 2413-2919.
- Schaberg D.R.; Culver D.H. and Gaynes R.P. (1991):**
Major trends in the microbial etiology of nosocomial infection.
Am. J. Med. Vol. 91 (Suppl. 3B). pp. 72s-81s.
- Schneider, P.M. (1990):**
Low-temperature sterilization alternatives.
Tappi. Journal 3424; 77 : 115-119.
- Schneider P.M. (1994):**
Characteristics of an ideal low-temperature sterilant.
J. Clin. Microbiol. 77: 115-119.
- Schrim M.H.; Sieber J.P. and Keller K.D. (1994):**
A new method for validating and verifying the cleaning of tubular instruments.
Zentr. Steril. 2: 313-324.
- Schulz J.E. and Sahm D.F. (1993):**
Reliability of the E-test for detection of ampicillin, vancomycin, and high level aminoglycoside resistance in *Enterococcus*.
J. Clin. Microbiol. 31: 3336-3339.
- Schuman E.S.; Winters V.; Gross G.F. and Hayes J.F. (1985):**
Management of Hickman catheter sepsis.
Am. J. Surg. Vol. 149: 627.

- Schwalbe R.S.; Ritz W.J. and Verma P.R. (1990):*
Selection for vancomycine resistance in clinical isolated of
staphylococcus haemolyticus.
J. Infect. Dis. 161: 45-51.
- Seto W.H. (1995):*
Staff compliance with infection control practices: application
of behavioral sciences.
J. Hosp. Infect. 305: 107-115.
- Shaker L.A.; Furr J.R. and Russell A.D. (1988):*
Mechanism of resistance of *Bacillus subtilis* spores to
chlorhexidine.
J. Appl. Bacteriol. 64: 531-539. (Medline).
- Shechmeister, I.L. (1991):*
Sterilization by ultraviolet irradiation. In: Disaffection,
sterilization and preservation. Ed. by; Block S.S. 4th ed.
philadelphia: Leam and Febiger, 553 – 553-565.
- Simchen E.; Stein H.; Sacks T.G.; Shapiro M. and Michel J. (1984):*
Multivariate analysis of determinants of post-operative
wound infection in orthopedic patients.
J. Hosp. Inf. Vol. 5. Pp. 137-146.
- Simmons B.P. (1983):*
Guideline for hospital environmental control.
Am. J. Infect. Control. 11: 97-119.
- Snell J.J.S. (1994):*
Problems in susceptibility testing findings of UK NEQAS
for microbiology.
J. Antimicrob. Chemother. 33: 1-4.
- Soheir, A.A. (1991):*
"Hospital acquired infection caused by aerobic gram
negative bacilli".
M.D. Degree, Clinical pathology Department, Benha Faculty
of Medicine, Zagazig University.
- Soumerai S.B.; Avorn J.; Taylor W.C. and Wessels M. (1993):*
Improving choice of prescribed antibiotics through
concurrent reminders in an educational order form.
Med. Care. 31: 552-558.

- Spatenkova V., Suchomel P. and Bohunova Z. (2002):**
Prevention of infectious complications by reducing prophylactic administration of antibiotics and observing the hygienic and epidemiologic policies of the intensive care unit.
Rozhl. Chir. Nov; 81 (11): 577-81.
- Speller D. and Humphreys H. (1998):**
Hospital acquired infections. In : Topley and Wilson's Microbiology and Microbial infections. Ed. W. Hausler and M. Sussman 9th edition. P. 188-229. Great Britain : Arnold.
- Stamm, W.E. (1978):**
Infections ducto medical devices.
Ann. Intern. Med. 89 (part 2) : 764.
- Stamm W.E. (1991):**
Catheter associated urinary tract infection. Epidemiology, pathogenesis and prevention.
Am. J. Med. Vol. 91. (Suppl. 3B). pp. 655-715.
- Stefanska, J., Mlynarczyk, G. and Luczak, M. (2002):**
Resistance of Staphylococcus aureus strains to quaternary ammonium compounds and Chlorhexidine.
Med. Dosw. Microbiol., 54(3): 191-197.
- Stephen C.E.; Harddo C.J.; Kontnick C. and Campbell S. (1994):**
Rapid detection of vancomycin-resistant enterococci.
J. Clin. Microbiol. 32: 2182-4.
- Stevens D.; Odds F.C. and Scherer S. (1990):**
Application of DNA typing methods to Candida albicans epidemiology and correlations with phenotype.
Rev. Infect. Dis. 12: 258-260.
- Stewart G.S.A.B.; Jassim S.A.A. and Denyer S.P. (1991):**
mechanisms of action and rapid biocide testing.
Soc. Appl. Bacteriol. Tech. Ser. 27: 319-329.
- Stoddart J.C. (1988):**
The management of infection: Infection and the I.C.U. in Hanson G.C. and Wright P.L. (ed). Medical management of the critically ill. Academic Press. London. P. 477.

- Stoddart J.C.; Airey I.L. and Bint A.J. (1982):*
Pseudomonas aerogenosum in intensive care units.
Int. Care Med. Vol. 8: 279.
- Streed S.A.; Sheretz R.J. and Reagan D.R. (1996):*
Computers in hospital epidemiology. In : Mayhall CD, ed.,
Hospital epidemiology and infection control. Baltimore:
Williams and Wilkins. P. 115-122.
- Swartz M.N. (1994):*
hospital acquired infections: diseases with increasingly
limited therapies.
Proc. Natl. Acad. Sci. USA. 91(7): 2420-7.
- Swenson J.M.; Clark N.C.; Ferraro M.J.; Sahm D.F.; Doern G.;
Pfaller M.A.; Reller L.B. and Tenover F.C. (1994):*
Development of standardized screening method for detection
of vancomycin resistant enterococci.
J. Clin. Microbiol. 32: 1700-1704.
- Sykes G. (1970):*
The sporicidal properties of chemical disinfectants.
J. Appl. Bacteriol. 33: 147-156. (Medline).
- Tablan O.; Anderson L.; Arden N.; Breman R.; Butler J.; McNeil M.
and Pearson M. (1997):*
Guidelines for prevention of nosocomial pneumonia.
Morbidity and Mortality Weekly Report. Vol. 46 (RR-1). Pp.
1-28.
- Tager I.B.; Ginsberg M.B.; Ellis S.E. and Walsh N.E. (1983):*
An epidemiologic study of the risks associated with:
peripheral intravenous catheters.
Am. J. Epidemiol. Vol. 118: 839.
- Taunton R.L.; Kleinbeck S.V. and Stafford R. (1994):*
Patients outcomes: are they linked to registered nurse
absenteeism separation, a work load?
J. Nurs. Adm. 24: 12-19.
- Tedesco F.J. (1982):*
Pseudomembranous Colitis : Pathogenesis and therapy.
Med. Clin. North. Am. 66: 655.

Tenover F.C. (1991):

Novel and emerging mechanisms of antimicrobial resistance in nosocomial pathogens.
Am. J. Med. 91 (Suppl. 3B): 76S-81S.

Tenover F.C.; Tokars J.; Swenson J.; Paul S.; Spitalmy K. and Jarvis W. (1993):

Ability of clinical laboratories to detect antimicrobial agent-resistant enterococci.
J. Clin. Microbiol. 31: 1695-1699.

Tenover F.C.; Arbeit R. and Archer G. (1994):

Comparison of traditional and molecular method of typing isolates of *Staphylococcus aureus*.
J. Clin. Microbiol. 32: 407-15.

Tenover F.C.; Popovic T. and Olsvik O. (1995):

Genetic methods for detecting antibacterial resistance genes.
In : Murray PR, Baron EJ, Pfaller MA, Tenover FC, Tenover RH, ed. Manual of Clinical Microbiology. 6th ed., p. 1368-1378. Washington, D.C.: American Society for Microbiology.

Tenover F.C.; Swenson J.M.; O'Hara C.U. and Stocker S.A. (1995):

Ability of commercial and reference antimicrobial susceptibility testing methods to detect vancomycin resistant enterococci.
J. Clin. Microbiol. 33: 1524-7.

Tornatore M.A.; Noskin G.A. and Peterson L.R. (1996):

Effects of incubation time and buffer concentration on in vitro activities of fluconazole against *Candida albicans*.
Abstracts of the 96th General Meeting of the American Society for Microbiology. Abstract F-71, p. 86. Washington D.C.: American Society for Microbiology.

Tornieporth N.G.; Roberts R.B.; John J.; Hafner A. and Riley L.W. (1996):

Risk factors associated with vancomycin resistant *Enterococcus faecium*. Infection or colonization in 145 matched case patient and control patients.
Clin. Infect. Dis. 23: 767-72.

- Wilksch J.; Garrett R. and Smith K. (1983):**
The role of catheter surface morphology and extractable cytotoxic material in tissue reactions to urethral catheters. Brit. J. Urol. Vol. 55: 48.
- Willey B.M.; Kreiswirth B.N.; Simer A.E.; William S.G.; Scriver S.R. and Phillips S.A. (1992):**
Detection of vancomycin resistance in enterococcus species. J. Clin. Microbiol. 30: 1621-4.
- Willson J. (1995):**
Infection control in clinical practice. 1st edition. London: Bailliere Tindall.
- Wingard J.R. (1994):**
Infections due to resistant *Candida* species in patients with cancer who are receiving chemotherapy. Clin. Infect. Dis. 19 (Suppl.) 549-553.
- Winkler, J.; Block, C.; Leibovici, L.; Faktor, J. and Pitlik, S.D. (1990):**
Nasal carriage of *S. aureus*. Correlation with hormonal status in women. J. Inf. Dis. 162 : 1400-1402.
- Woeltje K.F. and Fraser V.J. (1998):**
Preventing nosocomial infections in the intensive care unit - lessons learned from outcomes research. New Horiz. Feb. 6(1): 84-90.
- Wong E.S.; Stokka J.L.; Chinchilli V.M. and William D.S. (1991):**
Are universal precautions effective in reducing the number of occupational exposures among health care workers? JAMA 265: 1123-1128.
- Woodford N.; Johnson A.P. and George R.C. (1991):**
Detection of glycopeptide resistance in clinical isolates of gram positive bacteria. J. Antimicrob. Chemother. 28: 483-486.

- Woodford N.; Morrison D.; Johnson A.P.; Briant N. and George R.C. (1993):*
Application of DNA probes for rRNA and Van A genes to investigation of a nosocomial cluster of vancomycin resistant enterococci.
J. Clin. Microbiol. 31: 653-658.
- Woodford N.; Johnson A.P. and Morrison D. (1994):*
Vancomycin dependant enterococci in the United Kingdom.
J. Antimicrob. Chemother. 33: 1066.
- Woodford N.; Johnson A.P. and Morrison D. (1995):*
Current prospectives on plasmid mediated van B glycopeptide resistance.
Clin. Microbiol. Rev. 8: 585-615.
- Wysowski, D.K.; Flynt, J.W. and Goldfield, M. (1987):*
Epidemic neonatal hyperbilirubinaemia and use of a phenolic disinfectant detergent.
Pediatrics; 61 : 165-170.
- Yamaguchi K. and Ohno H. (2001):*
Changes of infections due to drug resistant bacteria and its control.
Nippon-Pincho. 59: 639-644.
- Yannelli B. and Gurevich I. (1988):*
Infection control in critical care.
Heart Lung. Vol. 17. Pp. 596-600.
- Yew W.W. and Chaw C.H. (1995):*
Drug-resistant tuberculosis on the 1990s.
Eur. Resp. J. 8: 1184-1192.
- Yulug, N. and Abacioglu, H. (1996) :*
Most frequent ways of transmission in hospitals. In : proceedings of the international symposium and workshop on hospital hygiene and hospital infection control.
Edited by Izmir. 3rd ed., Turkish., 28 : 5-14.
- Zabransky R.J.; Dinuzzo A.R. and Wood G.L. (1994):*
Detection of vancomycin resistance in enterococci by the alamar MIC system.
J. Clin. Microbiol. 33: 791-793.

Zack J. E., Garrison T. and Trovillion E. (2002):

Effect of an education program aimed at reducing the occurrence of ventilator-associated pneumonia.
Crit. Care Med., Nor; 30 (11) : 2593-4.

Zaza S. and Jarvis W.R. (1996):

Investigation of outbreaks. In : Mayhall C.D., ed., Hospital epidemiology and infection control. 1st ed., p. 105-113.
Baltimore : Williams and Wilkins.