

REFERENCES

ACMSF (Advisory Committee on Microbiological Safety of Foods) (2001): Second Report on *Salmonella* in Eggs. The Stationery Office, London. ISBN 0-11-322466-4.

ACT Health protection service (2000): Microbiological status of raw chilled chickens. The Australian Capital Territory Government health – Australia.
<http://www.health.act.gov.au/publications/foodsurvey/1999-2000/chicken.html>

Altekruse, S.F., Cohen, M.L., Swerdlow, D.L. (1997): Emerging food-borne diseases. *Emerg. Infect. Disease* **3**, 285-293.

Anon. (1997): Multi-drug-resistant *Salmonella* serotype Typhimurium - United States, 1996. *Morbidity & Mortality Weekly Report*. **46** (14), 308-310.

Antunes P., Réu C., Sousa J.C., Peixe L., Pestana, N. (2003): Incidence of *Salmonella* poultry and their susceptibility to microbial agents. *Int. J. Food Microbiol.* **82**, 97-103.

Aramugaswamy, R.K., Rusul, G., Hamid, S.N.A., Cheah, C.T. (1995): Prevalence of *Salmonella* in raw and cooked foods in Malaysia. *Food Microbiol.* **12**, 3-8.

Arvanitidou, M., Tsakris, A., Sofianou, D., Katsouyannopoulos, V. (1998): Antimicrobial resistance and R-factor transfer of *Salmonellae* isolated from chicken carcasses in Greek hospitals. *Int. J. Food Microbiol.* **40**, 197-201.

Bager, F. (ed.) (2000): Consumption of antimicrobial agents and occurrence of antimicrobial resistance in bacteria from food animals, food and humans in Denmark. Danmap 99. Danish Veterinary Laboratory. <http://www.dfvf.dk/>

Bäumler, A.J., Hargis, B.M., Tsois, R.M. (2000): Tracing the origins of *Salmonella* outbreaks. *Science* **287**, 50-52.

Beli, E., Duraku, E., Telo, A. (2001): *Salmonella* serotypes isolated from chicken meat in Albania. *Int. J. Food Microbiol.* **71**, 263-266.

Bokanyi, R.P., Stephens, J.F., Foster, D.N., (1990): Isolation and characterization of *Salmonella* from broiler carcasses or parts. *Poult. Sci.* **69**, 592-598.

Boonmar, S., Bangtrakulnonth, A., Pornrunangwong, S., Marnrim, N., Kaneko, K.I., Ogawa, M. (1998): *Salmonella* in broiler chickens in Thailand with special reference to Contamination of Retail meat with *S. Enteritidis*. *J. Vet. Med. Sci.* **60** (11), 1233-1236.

Brenner, F.W., Villar, R.G., Angulo, F.J., Tauxe, R., Swaminathan, B. (2000): *Salmonella* nomenclature. *J. Clin. Microbiol.* **38**, 2465-2467.

Bryan, F.L., Doyle, M.P. (1995): Health risks and consequences of *Salmonella* and *Campylobacter jejuni* on raw poultry. *J. Food Prot.* **58**, 326-344.

Carraminana, J.J., Yanguela, J., Blanco, D., Rota, C., Agustin, A.I., Arino, A., Herrera, A. (1997): *Salmonella* incidence and distribution of serotypes throughout processing in a Spanish poultry slaughterhouse. *J. Food Prot.* **60**, 1312 – 1317.

Cartwright, K.A., Evans, B.G. (1988): *Salmonella* as a food poisoning vehicle - two successive *Salmonella* outbreaks. *Epidemiol. Infect.* **101** (2), 249-257.

CDC (2004): Salmonellosis- General Information

http://www.cdc.gov/ncidod/dbmd/diseaseinfo/salmonellosis_t.htm

Cherubin, C.E. (1981): Antibiotic resistance of *Salmonella* in Europe and the United States. *Rev. Infect. Dis.* **3**, 1105-1125.

D'Aoust, J.-Y. (1989): *Salmonella*. In: Doyle M.P. (ed.): Foodborne Bacterial Pathogens. Marcel Dekker, Inc., New York, N.Y. pp.327-445.

D'Aoust, J.-Y. (1997): *Salmonella* species. In: Doyle M.P., Beuchat, L.R., Montville T.J. (eds): Food Microbiology Fundamentals and Frontiers. ASM Press, Washington, DC. pp. 129-158.

D'Aoust, J.-Y. (2001): *Salmonella*. In: Labbé, R.G., García S. (2001): Guide to foodborne pathogens. John Wiley and Sons, Inc., New York. pp. 163-191.

D'Aoust, J.-Y., Maurer, J., Bailey, J.S. (2001): *Salmonella* species. In: Doyle, M.P., Beuchat, L.R., Montville T.J. (2nd ed.): Food Microbiology. ASM Press, Washington, D.C. pp.141-177.

D'Aoust, J.-Y., Purvis, U. (1998): Isolation and Identification of *Salmonella* from Foods. MFHPB-20. Heath Protection Branch, Health Canada, Ottawa, Canada.

Dawson, B., Trapp, R.G. (2004): Basic and Clinical Biostatistics (4th ed.). Mc Graw Hill. International Edition.

Domínguez, C., Gómez, I., Zumalacárregui, J. (2002): Prevalence of *Salmonella* and *Campylobacter* in retail chicken meat in Spain. *Int. J. Food Microbiol.* **72**, 165-168.

Doyle, M.P., Cliver D.O. (1990): *Salmonella*. In: Doyle, M.P. (ed.): Foodborne Diseases. Academic Press, San Diego, California. pp. 186-204.

Duffy, G., Cloak, O.M., O'Sullivan, M.G., Guillet, A., Sheridan, J.J., Blair, I.S., McDowell, D.A. (1999): The incidence and antibiotic resistance profiles of *Salmonella* spp. on Irish retail meat products. *Food Microbiol.* **16**, 623-631.

European Commission (2005): Trends and Sources of Zoonotic Agents in Animals, Feedingstuffs, Food and Man in the European Union and Norway in 2003.

Farmer, J.J., Kelly, M.T. (1991): Enterobacteriaceae. In: Balows, A., Hausler, W.J.Jr., Herrmann, K.L., Isenberg, H.D., Shadomy, H.J, eds (5th ed.): Manual of Clinical Microbiology. Washington, DC: American Society for Microbiology. pp. 360-383.

Fiorentin L., Vieira N.D., Barioni Júnior W., Barros S. (2004): *In Vitro* Characterization and *In Vivo* Properties of Salmonellae Lytic Bacteriophages Isolated from Free-Range Layers. *Brazilian Journal of Poultry Science*. ISSN 1516-635X. **6** (2), 121 – 128.

Food Standards Agency - UK (2001): UK-wide Survey of *Salmonella* and *Campylobacter* contamination of Fresh and Frozen Chicken on Retail Sale. <http://www.food.gov.uk/multimedia/pdfs/campsalmsurvey.pdf>

FSRIO (2005): A focus on *Salmonella*. Food Safety Research Information Office. USDA-USA. <http://www.nal.usda.gov/fsrio/research/fsheets/fsheet10.pdf>

Gast, R.K. (1997): *Salmonella* infections. In: Calnek, B.W., Barnes, H.J., Beard, C.W., McDougald, L.R., Saif, Y.M. (10th edi.): Diseases of Poultry. Iowa State University Press, Ames, IA. pp. 81- 121.

Glynn, M. K., Bopp, C., Dewitt, W., Dabney, P., Mokhtar, M., Angulo, F.J. (1998): Emergence of multidrug – resistant *Salmonella* enterica serotype

Typhimurium DT 104 infections in the United States. *N. Engl. J. Med.* **338**, 1333-1338.

Hanes, D. (2003): Nontyphoid *Salmonella*. In: Miliotis, M.D., Bier, J.W.: International Handbook of Foodborne Pathogens. Marcel Dekker, Inc. Basel. pp. 137-149.

Hogue, A., Akkina, J., Angulo, F., Johnson, R., Petersen, K., Saini, P., Schlosser, W. (1997): *Salmonella* Typhimurium DT104. Food Safety and Inspection Service. U.S. Department of Agriculture.
<http://www.fsis.usda.gov/OPHS/stdt104.htm>

Holt J.G., Krieg, N.R., Sneath, P.H.A., Staley, J.T., William, S.T. (2002): Bergey's Manual of Determinative Bacteriology (9th ed.). Lippincott William & Wilkins, Philadelphia, USA.

ICMSF (1998): Microorganisms in foods 6. Microbial ecology of food commodities. International Commission on Microbiological Specifications for Foods (ICMSF). London: Blackie Academic and Professional. ISBN: 0751404306

IFST (1997): Current Hot Topics: *Salmonella* Typhimurium DT 104 Institute of Food Science & Technology- London – UK.
<http://www.ifst.org/hottop20.htm>

ISO 6579 2002(E): International Standard. Microbiology of food and animal feeding stuffs – Horizontal method for the detection of *Salmonella* spp. 4th. Ed.

Jay, J.M. (1992): Foodborne gastroenteritis caused by *Salmonella* and *Shigella*. In: Jay, J.M. (4th ed.): Modern food microbiology. Chapman and Hall, New York, NY. pp. 553-582.

Jørgensen, F., Bailey, R., Williams, S., Henderson, P., Wareing, D.R.A., Bolton, F.J., Frost, J.A., Ward, L., Humphrey, T.J. (2002): Prevalence and number of *Salmonella* and *Campylobacter* spp. on raw, whole chickens in relation to sampling methods. *Int. J. Food Microbiol.* **76**, 151-164.

Krieg, N.R., Holt, J.G. (1984): Bergey's manual of systematic bacteriology. (Vol 1). Williams and Wilkinson. Baltimore. London. pp. 427-458.

Lake R., Hudson A., Cressey P. (2002): Risk profile: *Salmonella* (non typhoid) in poultry (whole and pieces). Client Report, Institute of Environmental Science and Research Limited ("ESR"), New Zealand.

Le Minor, L., (1981): The genus *Salmonella*. In: Starr, M.P., Stolp, H., Truper, H.G., Balows, A., Schlegel, H.G. (ed.): The Prokaryotes. Springer- Verlag, New York, N.Y. pp.1148-1159.

Mayrhofer, S., Paulsen, P., Smulders, F.J., Hilbert, F. (2004): Antimicrobial resistance profile of five major food-borne pathogens isolated from beef, pork and poultry. *Int. J. Food Microbiol.* **97** (1), 23-9.

Mead, P.S., Slutsker, L., Dietz V., McCaig, L.F., Bresee, J.S., Shapiro, C., Griffin, P.M., Tauxe, R.V. (1999): Food-related illness and death in the United States. *Emerg. Infect. Diseases* **5** (5), 607-625.

MOH (Ministry of Health) (2005): Báo cáo tổng kết liên ngành công tác quản lý Vệ sinh an toàn thực phẩm. Cục an toàn Vệ sinh thực phẩm. Bộ Y tế.

Molbak, K., Neimann, J. (2002): Risk factors for sporadic infection with *Salmonella* Enteritidis, Denmark, 1997-1999. *Am. J. Epidemiol.* **156** (7), 654-61.

NIAID Fact Sheet (2005): Foodborne Diseases. National Institute of Allergy and

Infectious Diseases. National Institutes of Health - Bethesda Maryland – America. <http://www.niaid.nih.gov/factsheets/foodbornedis.htm>

Oxoid Company, UK (2004): Product detail.
<http://www.oxoid.com/uk/index.asp?mpage=iproductdetail&pre=CM0033&l=EN&x>

Pang, T., Bhutta, Z.A., Finlay, B.B., Altwegg, M. (1995): Typhoid fever and other Salmonellosis: a continuing challenge. *Trends Microbiol.* **3** (7), 253 - 255.

Phan, T.T., Khai, L.T.L., Ogasawara, N., Tan, N.T., Okatani, A.T., Akiba, M., Hayashidani, H. (2005): Contamination of *Salmonella* in Retail Meats and Shrimps in the Mekong Delta, Vietnam. *J. Food Prot.* **68** (5), 1077–1080.

Phan, T.T., Khai, L.T.L., Tan, N.T., Akiba, M., Ogasawara, N., Shinoda, D., Okatani, A.T., Hayashidani, H. (2004): Prevalence of *Salmonella* spp. in pigs, Chickens and Ducks in the Mekong Delta, Vietnam. *J. Vet. Med. Sci.* **66** (8), 1011-1014.

Plummer, R.A.S., Blissett, S.J., Dodd, C.E.R. (1995): *Salmonella* contamination of retail chicken products sold in the UK. *J. Food Prot.* **58**, 843-846.

Popoff, M.Y., Le Minor, L. (1997): Antigenic Formulas of the *Salmonella* serovars. WHO Collaborating centre for Reference and Research on *Salmonella*, Institute Pasteur, France.

Popoff, M.Y., Bockemuhl, J., Brenner, F.W (2000): Supplement 1998 (no. 42) to the Kauffmann-White scheme. *Res. Microbiol.* **151**, 63-65.

Popoff, M.Y. (8th ed.) (2001): Antigenic Formulas of the *Salmonella* Serovars. WHO Collaborative Centre for Reference and Research on *Salmonella*. Institute Pasteur, Paris, France.

Portillo, F.G.-D: Molecular and Cellular Biology of *Salmonella* Pathogenesis (2000). In: Cary, J.W., Linz, J.E., Bhatnagar, D. (2000): Microbial Foodborne Diseases. Mechanisms of Pathogenesis and Toxin Synthesis. Technomic Pub. Co. Lancaster- Basel. pp. 3-46.

Public Health Laboratory Service (2000): *Salmonella* - Disease Facts. <http://www.phls.co.uk/facts/Gastro/Salmonella/salmHumAnn.htm>.

Reeves, M.W., Evins, G.M., Heiba, A.A., Plikaytis, B.D., and Famer, J.J.I. (1989): Clonal nature of *Salmonella typhi* and its genetic relatedness to others salmonellae as shown by multilocus enzyme electrophoresis and proposal of *Salmonella bongori*. comb. nov. *J. Clin. Microbiol.* **27**, 313 – 320.

Rowe, B., Ward, L.R., Threlfall, E.J. (1997): Multidrug- resistant *Salmonella typhi*: a worldwide epidemic. *Clin. Infect. Dis.* **24**, 106-109.

Rusul, G., Khair, J., Radu, S., Cheah, C.T., Yassin, R.Md. (1996): Prevalence of *Salmonella* in broilers at retail outlets, processing plants and farms in Malaysia. *Int. J. Food Microbiol.* **33**, 183-194.

Scherer, C.A., Miller, S.I. (2001): Molecular Pathogenesis of Salmonellae. In: Groisman E.A. (ed.): Principles of Bacterial Pathogenesis. San Diego: Academic Press. pp. 265-333.

Schneider, K.R., Goodrich R.M., Waithe, S.Z (2003): Preventing Foodborne Illness: Salmonellosis. FSHN0214- Florida Cooperative Extension Service, IFAS, University of Florida. <http://edis.ifas.ufl.edu/pdf/FS/FS09600.pdf>

Sifin, Institut für Immunpräparate (2000): Fachinformation *Salmonella*- Diagnostik. Schwerpunkt Serotypisierung. Berlin.

Tacket, C.O., Dominguez, H.J., Fisher, H.J., Cohen, M.L. (1985): An outbreak of multiple drug-resistance *Salmonella* Enteritidis from raw milk. *JAMA* **253**, 2058-2060.

Taunay, A.E., Fernandes, A.S., Tavechio, A.T., Neves, B.C., Dias, A.M.G., Irino, K. (1996): The role of public health laboratory in the problem of Salmonellosis in São Paulo, Brazil. *Revista do Instituto de Medicina Tropical de São Paulo*. **38**, 119-127.

Tauxe, R.V. (1991): *Salmonella*: A postmodern pathogen. *J. Food Sci. Tech.* **32**, 221-223.

Tavechio, A.T., Ghilardi, A.C., Peresi, J.T., Fuzihara, T.O., Yonamine, E.K., Jakabi, M., Fernandes, S.A. (2002): *Salmonella* serotypes isolated from nonhuman sources in São Paulo, Brazil, from 1996 through 2000. *J. Food Prot.* **65** (6), 1041-1044.

Todd, E.C.D. (1994): Surveillance of foodborne disease. In: Hui, Y.I., Gorham, J.R., Murrell, K.D., Cliver, D.O. (Eds): Foodborne Disease Handbook, Vol 1. New York, Marcel Dekker, Inc. pp. 461-536.

Uyttendaele, M., De Troy, P., Debevere, J. (1999): Incidence of *Salmonella*, *Campylobacter jejuni*, *Campylobacter coli* and *Listeria monocytogenes* in poultry carcasses and different types of poultry products for sale in the Belgian retail market. *J. Food Prot.* **62**, 735-740.

Van der Klooster, J.M., Roelofs, H.J.M. (1997): Management of *Salmonella* infections during pregnancy and puerperium. *Neth. J. Med.* **51**, 83-86.

Van Leeuwen, W. J., Van Embden, J.D.A., Kampelmacher, E.H., Manten, A., Van

Schothorst, M., Voogd, C.E. (1979): Decrease of drug resistance in *Salmonella* in the Netherlands. *Antimicrob. Agents Chemother.* **16**, 237-239.

Van Pelt, W., Valkenburgh, S.M., (2001): Zoonoses and zoonotic agents in human, food, animals and feed in the Netherlands. Inspectorate for Health Protection and Veterinary Public Health. The Hague, the Netherlands.

Washington State Department of Health (2002): Salmonellosis. Disease reporting. Reporting and Surveillance guidelines.
<http://www.co.jefferson.wa.us/health/PDF%20Guidelines%20by%20Disease/salmonellosis.pdf>

WHO Expert committee (1988): Salmonellosis control: the role of animal and product hygiene. Tech. Report series 774, Geneva: World Health Organization.

WHO (World Health Organisation), (2001). WHO Surveillance Programme for Control of Foodborne Infections and Intoxications in Europe, Seventh Report 1993-1998 (eds K Schmidt and C Tirado), Federal Institute for Health Protection of Consumers and Veterinary Medicine (BgVV), Berlin, ISBN 3-931675-70-X, ISSN 0948-0307.

Workman, M.R., Price, E.H., Bullock, P. (1999): *Salmonella* meningitis and multiple cerebral abscesses in an infant. *Int. J. Antimicrob. Ag.* **13**, 131-132.

Zapo, M. (2005): Salmonellosis. <http://www.emedicine.com/med/topic2058.htm>

Zhao, C., Ge, B., De Villena, J., Sudler, R., Yeh, E., Zhao, S., White, D.G., Wagner, D., Meng, J. (2001): Prevalence of *Campylobacter* spp., *Escherichia coli*, and *Salmonella* serovars in retail chicken, turkey, pork, and beef from the greater Washington area. *Appl. Environ. Microbiol.* **67**, 5431-5436.