

References

- Anonymous (1998a). Salmonella Serotypes analysed at the Var in 1998, Evolution among Poultry, Cattle and Pig Isolates from 1992 to 1998 with results of Antimicrobial Resistance Testing. Belgien: Veterinary and Agrochemical Research Centre-Laboratory of General Bacteriology.
- Anonymous (1998b). Salmonella update. International Pig Topics 13:26-9.
- Anonymous (1999). Annual Report of the Confirmed Salmonella and Shigellain Thailand during the Year 1999. Bangkok, National Institute of Health, Department of Medical Science, Ministry of Public Health, Thailand.
- Baggesen, D.L., Wegener, H.C., Bager, F., Steage, H. Christensen, J. (1996). Herd prevalence of *Salmonella enterica* infections in Danish slaughter pigs determined by microbiological testing. Preventive Veterinary Medicine 26:201-213
- Bangtrakulnonth, A. (1994). Study of pig Salmonellosis in Thailand. Proceedings of the 13th International Pig Veterinary Society Congress; 1994; Bangkok, Thailand.
- Bangtrakulnonth, A., Pornruangwong, S., Warachit, P., Swetwiwathana, A. (1999). Incidence of new *Salmonella* serovar (S. ratchaburi) in Thailand. Southeast Asian J Trop Med Public Health 30 (4):776-8.
- Bangtrakulnonth, A. (2001). Antigenic Formulas of *Salmonella* Serovars and Serotyping. WHO International Training Course (Level1): Surveillance of food borne Diseases and Antimicrobial Resistance in Foodborne Pathogens, Chulalongkorn University, Bangkok, Thailand; 2001.

- Baum, D.H. (1998). Use of mix-ELISA for monitoring pigs for Salmonella. In: Proceeding of Pre-conference Workshop on Allen D.Lehmann Swine conference, University of Minessota, pp. 13-22.
- Baum, D.H., Harris, D.L., Nielsen, B., Fedorka-Cray, P.J. (1998a). Epidemiologic studies of Salmonella in swine using culture and ELISA. Proceedings of the 15th IPVS, Birmingham, England, pp. 75.
- Baum, D.H., Harris, D.L., Nielsen, B., Fedorka-Cray, P.J. (1998b). Risk factors associated with increased seroprevalence of Salmonella in finishing swine. In: Proceeding of the 15th IPVS, Birmingham, England, pp. 79.
- Berends, B.R., Snijders, J.M.A. (1997) Risk factors and control measures during slaughter and processing. In: Proceeding of the 2nd International Symposium on Epidemiological and Control of Salmonella in Pork, Copenhegen, Denmark, pp. 36-41.
- Berends, B.R., Van Knapen, F., Snijders, J.M.A., Mossel, D.A.A. (1997). Identification and quantification of risk factors regarding Salmonella on pork carcasses. *Int J Food Microbiol* 36: 199-206
- Blaha, T. (1993a). Die Ausbreitungs dynamik von Salmonellen in Tierbestanden. *Dtsch Tierarztl Wschr* 199: 278-80.
- Blaha, T. (1993b). Epidemiologie und Bekämpfung von Salmonelleninfektionen des Schweines. *Collegium Veterinarium* XXXIV: 84-6.
- Blaha, T. (1995). Massnahmen zur Sengkung des Salmonellenintrags in die Lebensmittelkette durch Schweinefleisch. Pers.Mitteilung.

Blaha, T. (1998). Synopsis of Importance of Salmonella in Swine and Pork Production. Proceeding of Pre-conference Workshop on Allen D.Lehmann Swine conference, University of Minnesota, pp. 1-4.

Boonmar, S., Bangtrakulnonth, A., Pornrunangwong, S., Marnrim, N., Kaneko, K., Ogawa, M. (1998). Predominant serovars of Salmonella in humans and foods from Thailand. J Vet Med Sci **60** (7): 877-80.

Bopp, C.A., Brenner, F.W., Wells, J.G., Strockbine, N.A. (2000). Escherichia, Shigella, and Salmonella. In: E.J. Baron and P.R. Murray (eds). Manual of Clinical Microbiology. ASM.

Both, G., Moller, K., Busse, F.W., Nitzschke, E., Jonas, D. (1982). Investigations on the occurrence of Salmonella in clinically unsuspected pig breeding farms. Dtsch Tierarztl Wochenschr **89** (1): 3-6.

Burkhart, K., Oppedahl, A., Roof, M., Kolb, J., Nielsen, B. (1997). Correlation of Salmonella spp. in pigs at slaughter as determined by Bacterial culture and Salmonella ELISA. Proceedings of the 2nd International Symposium on Epidemiology and Control of Salmonella in pork, Copenhagen, Denmark, pp. 126-127.

Buschmann, M. (1999). Versuche zur Etablierung eines Salmonellenmonitorings an zwei norddeutschen Schlachthofen. Hannover, Tierarztliche Hochschule Hannover, 189 pp.

Christensen, J., Baggesen, D.L., Saerensen, V., Svensmark, B. (1999). Salmonella level of Danish swine herds based on serological examination of meat-juice samples and salmonella occurence measured by bacteriological follow-up. Preventive Veterinary Medicine **40**: 277-292.

Christensen, J., Baggesen, D.L., Svensmark, B. (1998). Detection of *Salmonella enterica* in follow-up pen samples in pig herds with moderate or high seroprevalence. Proceedings of 15 th IPVS Congress, Birmingham, England.

Christensen, J., Hillersborg, M., Baggesen, D.L. (1987). Detection of *Salmonella Enterica* in subclinically infected herds. In: Proceeding of the 2nd International Symposium on Epidemiology and Control of *Salmonella* in pork, Copenhagen, Denmark, pp. 188-191.

D'Aoust, J.Y., Sewell, A.M., McDonald, C. (1995). Recovery of *Salmonella* spp. from refrigerated preenrichment cultures of dry food composites. J AOAC Int 78 (5):1322-7.

Duijkeren, E.V., D.J. Houwers (2000). A critical assessment of antimicrobial treatment in uncomplicated *Salmonella enteritis*. Vet Microbiology 73:61-73.

Erdman, M., Torremorell, M., Harris, I.T., Harris, D.L. (2000). Monitoring *Salmonella* Levels in Pre-slaughter pigs using Serology and Pen Feces Culture. Proceedings of American Association of Swine Practitioners, Indianapolis, Indiana, pp. 163-5.

Fedorka-Cray, P.J., Gray, J.T., Wray, C. (2000). *Salmonella* infections in pigs. In: C, Wray and A, Wray (eds.). *Salmonella in Domestic Animal*. London, CABI Publishing.

Flowers, R.S., Klatt, M.J., Mozola, M.A., Curiale, M.S., Gabis, D.A., Silliker, J.H. (1987). DNA hybridization assay for detection of *Salmonella* in foods: collaborative study. J Assoc Off Anal Chem 70 (3): 521-9.

Fluit, A.D., Widjojoatmodijo, M.N., Box, A.T.A., Torensma, R., Verhoef, J., (1993). Rapid detection of *Salmonellae* in poultry with the magnetic immuno-

polymerase chain reaction assay. *Applied and Environmental Microbiology* **59**:1342-1346.

Gilbert, R.J. (1987). Aktuelle Trends lebensmittelbedingter Krankheiten in Europa. In: Behr's Seminar; 1987 2 June 1987; Hamburg: Vortrag.

Goossens, H., Wauters, G., De Boeck, M., Janssens, M., Butzler, J. (1984). Semisolid selective-motility enrichment medium for isolation od salmonellae from fecal specimens. *Journal of Clinical Microbiology* **19**: 940-941

Grimont, P.A.D., Grimont, F., Bouvet, P. (2000). Taxonomy of the Genus *Salmonella*. In: Wray, C. and A. Wray (eds.). *Salmonella in Domestic Animals*. London: CABI Publishing, pp. 463.

<http://www.bioan.dk/Projekter/salmonella.htm>

Kapur, V., Tune, K., Zhang, Q., Li, Y., Blaha, T., Molitor, T. (1998). Rapid detection of samonella in the pork-production chain. Proceedings of Pre-Conference Workshop on Allen D.Lehmann Swine Conference, University of Minnesota, 23-32.

Lintermans, P. and Pohl, P. (1983) Salmonella infections in calves and piglets. *Ann Rech Vet* **14** (4):412-9.

Lo Fo, W., D.M.A., Hald, T., Neilsen, J.P., Willeberg, P (1997). *Salmonella* in pork <Salinpork> a new EU-project on pre-harvest and havest control options based on epidemiologic, diagnostic and economic research. Proceeding of the 2nd International Symposium on Epidemiology and Control of *Salmonella* in pork, Copenhagen, Denmark; 1997. p. 284-286.

Mayr, A. (1993). Infektions- und Seuchenlehre. In: Mayr, A. (eds). *Medizinische Mikrobiologie*. Stuttgart: Verlag Enke.

Nielsen, B., D.L. Baggesen. (1997). Update on laboratory diagnosis of subclinical salmonella infections in pigs. Proceedings of the 2nd International Symposium on Epidemiology and Control of Salmonella in pork, Copenhagen, Denmark, pp. 19-31.

Nielsen, B., Baggesen, D.L., Lind, P., Feld, N., Wingstrand, A. (1996). Serological surveillance of Salmonella infections in swine herds by use of an indirect LPS ELISA. Proceedings of the 14th IPVS Congress, Bologna, Italy, pp. 169.

Nielsen, B., Ekeroth, L., Bager, F., Lind, F. (1998). Use of muscle fluid as a source of antibodies for serologic detection of Salmonella infection in slaughter pig herds. J Vet Diagn Invest 10: 158-63.

Nielsen, B., H.C. Wegener. (1997). Public health and pork and pork products: regional perspective of Denmark. Rev sci tech Off int Epiz 16: 513-524.

Nielsen, J.P., Andresen, M., Carstensen, B. (1997). Salmonella herd profiles established by serological testing. In: Proceeding of the 2nd International Symposium on Epidemiology and Control of Salmonella in pork, Copenhagen, Denmark.

Petrovic, S.L., Petrovic, J.S., Markovic, R.A., Knezevic, Z.A. (1974) A new general method for separation of nucleic acids. Prep Biochem 4 (6):509-22.

Pietzch, O. (1981). Salmonellen. In: Blobel, H.T.H.S. (eds.). Hanbuch der bakteriellen Infektionen bei Tieren. 3 ed. Stuttgart: Verlag Fischer.

Protz, D., Staak, C., Steinbach, G., Kasbohrer, A., Helmuth, R. (1997). Pilot study on the prevalene of Salmonella in slaughter pigs in Germany: IV. Field experiences using the Danish Serological method for detection. Proceedings of the 2nd International Symposium on Epidemiology and Control of salmonella in pork, Copenhagen, Denmark, pp. 251-253.

Quinn, P.J., Carter, M.E., Markey, B.K., Carter, G.R. (1999) Enterobacteriaceae. Clinical Veterinary Microbiology. Spain, Harcourt Publishers Limited, pp. 209-36.

Rycroft, A.N. (2000). Structure, Function and Synthesis of Surface Polysaccharides in Salmonella. In: C. Wray and A. Wray (eds.). *Salmonella in Domestic Animals*. London, CABI Publishing.

Selbitz, H.J., Steinbach, G., Meyer, H. (1985). Quantitative bacteriological research on experimentally infected laboratory animals. 2. The dynamics of the germ count in mice experimentally infected with *Salmonella dublin* and *Salmonella typhimurium*. *Arch Exp Veterinarmed* **39** (6):825-35.

Simko, S. (1984). Salmonellosis in breeds of pigs with latent infections and in salmonellosis foci. *Vet Med (Praha)* **29** (5):287-91.

Sirinavin, S., Hotrakitya, S., Suprasongsin, C., Wannaying, B., Pakkecheep, S., Vorachit, M. (1991). An outbreak of *Salmonella urbana* infection in neonatal nurseries. *J Hosp Infect* **18** (3):231-8.

Sirinavin, S. (1998). In: The National Seminar on Non-Typhoidal Salmonellosis Resolutions in Thailand; 1998; The 60th Anniversary Building, Faculty of Veterinary Science, Chulalongkorn University.

Sirinavin, S., Chiemchanya, S., Vorachit, M. (2001). Systemic non-typhoidal *Salmonella* infection in normal infants in Thailand. *Pediatr Infect Dis J* **20** (6):581-7.

Stebben, H.R. (2001). A collaborative approach to Salmonellosis control. *International Pig Topics* **16**:7-10.

Stohr, K. (1995). The impact of zoonotic *Salmonella* on public health and economics. *Southeast Asian Journal of Tropical Medicine and Public Health* **26**:7-12.

Stohr, K. and F.X. Meslin (1996). Foodborne Salmonellosis: Impact on public health and economics. Proceedings Allen D.Leman Swine Conference, University of Minnesota.

Stone, G.G., Oberst, R.D., Hays, M.P., McVey, S., Chengappa, M.M. (1994). Detection of *Salmonella* serovars from clinical samples by enrichment broth cultivation-PCR procedure. *J Clin Microbiol* 32 (7): 1742-9.

Van der Gaag, M.A., Backus, G.B.C., Huirne, R.B.M. (1999). Epidemiological and economic effects of *Salmonella* control in the pork production chain. In: Proceedings of the 3rd International Symposium on the Epidemiological and Control of *Salmonella* in Pork, Washington D.C.

Van der Wolf, P.J., Elbers, A.R.W., Wolbers, W.B., Koppen, J.M.C.C., Van der Heijden, H.M.J.F., Van Schie, F.W., Hunneman, W.A., Tielen, M.J.Y. (1998). Risk factors for *Salmonella* in slaughter-pigs in the netherlands. Proceedings of the 15th IPVS Congress, Birmingham, England.

Van der Wolf, P.J., Bongers, J.H., Elbers, A.R.W., Franssen, F.M.M.C., Hunneman, W.A., Van Exsel, A.C.A. Tielen, M.J.M. (1999). *Salmonella* infections in finishing pigs in The Netherlands: bacteriology herd prevalence, serogroup and antibiotic resistance of isolates and risk factors for infection. *Veterinary Microbiology* 67:263-275.

Van der Zee, Henk. and Jos H.J. Huis in't Veld. (2000). Methods for the Rapid Detection of *Salmonella*. In: C. Wray and A. Wray (eds.). *Salmonella* in domestic Animal. London, CABI Publishing.

Van winsen, R.L., Swanenburg, M., Snijders, J.M.A., Urlings, H.A.P. (1999). Recovery od *Salmonella* serotypes from swine faecal samples using ISO 6579.

Proceedings of 3rd International Symposium on the Epidemiological and Control of Salmonella in Pork, Washington D.C.

Waltman, W.D. (2000). Methods for the Cultural Isolation of Salmonella. In: C. Wray and A. Wray (eds.). *Salmonella in Domestic Animals*. London, CABI Publishing, pp. 463.

Wegener, H.C., F. Bager (1997). Pork as a source of human Salmonellosis. Proceeding of the 2nd International Symposium on Epidemiology and Control of Salmonella in pork, Copenhagen, Denmark, pp. 3-8.

WHO (1997). Antigenic Formulas of The Salmonella Serovars. WHO Collaborating Centre for Reference and Research on Salmonella, Institute Pasteur, France.

Widders, P.R., Coates, K.J., Bobbitt, J.L., Kolega, V., Pointon, A.M. (1997). Cultural and serological analysis of the Salmonella status of Australian pig production. In: Proceeding of the 2nd International Symposium on Epidemiology and Control of Salmonella in pork, Copenhagen, Denmark.

Wierup, M. (1997). Principles of integrated Salmonela surveillance and control of Salmonella in swine production. Proceeding of the 2nd International Symposium on Epidemiology and Control of Salmonella in pork, Copenhagen, Denmark.

Wray, C. A. and A. Wray (eds.). (2000). *Salmonella in Domestic Animals*. London: CABI Publishing.