

Bibliography

B I B L I O G R A P H Y

- Anderson, K.L.; Smith, A.R.; Gustafsson, B.K.; Spahr, S.L. and Whitmore, H.L. (1982). Diagnosis and treatment of acute mastitis in a large dairy herd. J. Am. Vet. Med. Ass. 181 : 690 - 693.
- Aydin, N. and Coskuner, M.R. (1984). Isolation and identification of aerobic and fungal organisms causing clinical and subclinical bovine mastitis in the Ankara region and antibiotic sensitivity tests. Vet. Bull. 54 : 4926.
- Babu, T.S.; Pargaonkar, V.N.; Murthy, K.G. and Rao V.P. (1979). Study of antibiotic sensitivity pattern of mastitis milk. Indian Vet. J. 56 : 211 - 213.
- Bailey, W.R. and Scott, E.G. (1966). Diagnostic Microbiology, Second Edition : PP. 267.
- Bakken, G. (1982). Subclinical mastitis in Norwegian dairy cows. Prevalence rates and epidemiological assessments. Vet. Bull. 52 : 1023.
- Batra, T.R.; Nonnechke, B.J.; Newbould, F.H.S. and Hacker, R.R. (1977). Incidence of clinical mastitis in a herd of Holstein cattle. J. Dairy Sci. 60 : 1169 - 1172.
- Becker, K. (1982). Field trial of a combination of ampicillin and Oxacillin in clinical mastitis. Vet. Bull. 52 : 6752.
- Bhatnagar, R.N. and Mehrotra, P.N. (1969). Incidence and etiology of subclinical mastitis in cattle in Rajasthan. Indian Vet. J. 46 : 106 - 111.

- Blood, D.C.; Radostits, O.M. and Henderson J.A. (1983).
Veterinary Medicine, Sixth Edition. PP.
451 - 453, 470. ELBS and Bailliere Tindall.
- Bozhkova, G. (1973). Bovine mastitis under conditions of
intensive husbandry. I. Distribution and forms
of mastitis. Vet. Bull. 43 : 4846.
- Bratlje, O. (1973). Dry cow therapy. Vet. Rec. 93 : 430 - 431.
- Brooks, B.W.; Barnum, D.A. and Meek, A.H. (1982). A survey
of mastitis in selected Ontario dairy herds.
Vet. Bull. 52 : 5333.
- Bryant, M.C. (1981). Laboratory control of antibacterial
chemotherapy. First Edition. pp. 56 - 57.
Wright. PSG - Bristol, London, Boston.
- Bywater, R.J. (1976). Antibiotics and mastitis. Vet.
Annual. 17 : 55 - 58.
- Chakrabavty, A.K. and Hazarika, R.N. (1972). Antibiotic
sensitivity of microorganisms isolated from
bovine mastitis cases in greater Gauhati area,
Assam. Orissa Vet. J. 7 : 145 - 148.
- Char, N.L.; Rao, P. and Rao, P.V.R. (1983). Studies on mastitis in
buffaloes. Livestock Advisor. 8 : 19 - 22.
- Daniel, R.C.W.; O'boyle, D.; Marek, M.S. and Frost A.J.
(1982). A survey of clinical mastitis in South
and East Queensland dairy herds. Vet. Bull. 52 : 6750.
- Dannemann R. (1974). Trial to improve udder health by
drying off dairy cows with benzathine - oxacillin
and benzathine - clexacillin.
Vet. Bull. 44 : 2094.
- Egan, J. (1982). A study of quarter milk samples from lactating
cows in the Dublin area using the California
Mastitis Test. Vet. Bull. 52 : 4330.

- Fagliari, J.J.; Lucas, A. de and Ferreira Neto, J.M. (1984).
Bovine mastitis : Comparision of California Mastitis
Test and bacteriological examination.
Vet. Bull. 54 : 3130.
- Finegold, S.M.; Martin, W.J. and Scott, E.G. (1978).
Bailey and Scott's Diagnostic microbiology.
Fifth Edition : pp. 125, 391 - 397. The C.V. Mosby
Company, Saint Louis.
- Fuh, Tsu - Huei. and Chang, Cheng-Hung. (1971). Pathogenic
bacteria in the bovine udder. Vet. Bull. 41 : 2213.
- Garcia Partida, P.; Prieto Montana, F.; Gutierrez Panizo, C.
and Gonzalo Cordero, J.M. (1981). Gentamicin in the
treatment of bovine mastitis. Vet. Bull. 51 : 5491.
- Gil, T.C. (1978). Subclinical bovine mastitis. I study of a
dairying region of southern Cordoba Province,
Argentina. Vet. Bull. 48 : 2144.
- Gonzalez, R.N.; Giraudo, J.A. and Busso, J.J. (1981).
Investigation of subclinical mastitis (in Argentina).
II Bacterial agents. Vet. Bull. 51 : 5488.
- Hamauer, G. (1983). Intramammary treatment of acute bovine
mastitis with trimethoprim/sulfonamide.
Vet. Bull. 53 : 4466.
- Hamir, A.N.; Gehring, W. and Muhammed, S.I. (1979). The incidence
of bovine mastitis in Kenya. Vet. Bull. 49 : 3061.
- Hamir, A.N.; Gehring, W. and Muhammed, S.I. (1980). Control of
subclinical mastitis by intramammary antibiotics infusion
during lactation (blitz therapy) in Kenya.
Vet. Bull. 50 : 3919.

- Havelka, B. (1977, a). Antibiotic sensitivity of Streptococcus agalactiae and Staphylococcus aureus strains in Slovakia in 1975. Vet. Bull. 47 : 5458.
- Havelka, B. (1977, b). Aetiology of mastitis in dairy cows in Slovakia in 1975. Vet. Bull. 47 : 5468.
- Havelka, B. (1983). Antibiotic resistance of the commonest bacterial agents causing bovine mastitis in the period 1979 - 1981. Vet. Bull. 53 : 6980.
- Hegemann, E. (1978). Mastitis situation in dairy herds. II. Bacterial contamination of the mammary glands. Vet. Bull. 48 : 57.
- Higgins, C.W. (1981). Survey of dairy cow wastage 1978/79. Vet. Bull. 51 : 6867.
- Hoare, R.J.T. and Barton, M.D. (1972). Investigations in mastitis problem herds. I. Bacteriological examination. Austr. Vet. J. 48 : 657 - 660.
- Jacob, A. (1980). Influence of treatment of subclinical mastitis in the dry period on milk yield in the subsequent lactation. Vet. Bull. 50 : 2644.
- Jamkhedkar, P.P.; Varaya, N.A.; Kadvekar, L.K. and Murkibhavi, G.R. (1969). Antibiotic sensitivity of streptococci from buffalo-cow udder. Indian Vet. J. 46 : 830 - 831.
- Kalorey, D.R.; Purohit, J.H. and Dholakia, P.M. (1984). Studies on the incidence of subclinical mastitis, its aetiology and in vitro sensitivity of isolated. Vet. Bull. 54 : 2364.
- Kapur, M.P. and Singh, R.P. (1978, a). Treatment of clinical mastitis : a comparison of four different formulations. Indian Vet. J. 55 : 320 - 325.

- Kapur, M.P. and Singh, R.P. (1978, b). Studies on clinical cases of mastitis in cows, buffaloes and goats in Haryana State. *Indian Vet. J.* 55 : 803 - 806.
- Kapur, M.P.; Singh, R.P. and Khanna, B.M. (1978). *In vitro* chemotherapeutic sensitivity of microorganisms isolated from clinical cases of mastitis in dairy animals. *Indian Vet. J.* 55 : 848 - 852.
- Köhler - Samouilidis, G. (1977). Staphylococci of the udder in cattle. *Vet. Bull.* 47 : 5459.
- Köhler - Samouilidis, G. (1978). Coryneform bacteria of the bovine udder. *Vet. Bull.* 48 : 4096.
- Kormendy, B. (1977). Therapeutic value of gentamicin in the treatment of mastitis. *Vet. Bull.* 47 : 4857.
- Kral, J.; Bastar, M.; Benda, I.; Tlustý, A.; Kral, P. and Skardova, O. (1973). Evaluation of the laboratory diagnosis of bovine mastitis in the years 1965-68. *Vet. Bull.* 43 : 4845.
- Madariaga Aguilar, O.E. and Lopez - Alva Rez, J. (1981). Bacteria associated with bovine mastitis in Mexico and their sensitivity to chemotherapeutic agents. *Vet. Bull.* 51 : 2221.
- Mc Donald, J.S.; Mc Donald, T.J. and Anderson, A.J. (1977). Antimicrobial sensitivity of aerobic gram - negative rods isolated from bovine udder infections. *Am. J. Vet. Res.* 38 : 1503 - 1507.
- Mc Donald, T.J.; Mc Donald, J.S. and Rose, D.L. (1970). Aerobic gram - negative rods isolated from bovine udder infections. *Am. J. Vet. Res.* 31 : 1937 - 1941.

- Merck, C.C.; Dannemann, R.A. and Raack, C. (1974).
Drying off of dairy cows with cloxacillin
benzathine. I. Effect on the state of health
of the quarters. Vet. Bull. 44 : 4296.
- Misra, D.S. (1978). Bacterial buffalo mastitis.
Vet. Bull. 48 : 4776.
- Misra, P.K.; Panda, S.N. and Misra, S.K. (1973).
In vitro sensitivity of bacteria isolated
from bovine mastitis to different antibiotics.
Vet. Bull. 43 : 45.
- Misra, P.K.; Panda, S.N. and Misra, S.K. (1974).
Incidence and aetiology of subclinical bovine
mastitis in Orissa. Vet. Bull. 44 : 2682.
- Morris, R.S. (1973). The depression of quarter milk yield
caused by bovine mastitis, and the response of
yield to successful therapy.
Austr. Vet. J. 49 : 153 - 156.
- Muller, R. and Thaller, M. (1979). Antibiotic resistance
of mastitis pathogens. Vet. Bull 49 : 3833.
- Nielsen, L.E. (1978). Single intramammary treatments
(of bovine mastitis) with penicillin preparation
during lactation and at drying off. Curative effect
of seven preparations. Vet. Bull. 48 : 1139.
- Noori, S.I. and Tauro, P. (1979) Incidence and extent of
subclinical mastitis due to staphylococcus.
Indian J. Dairy Sci. 32 : 82-83.
- Orlova, E.P. (1983). Sensitivity to antibiotics of
microorganisms associated with bovine mastitis
(with special reference to gentamicin, Kanamycin,
erythromycin, neomycin, tetracyclines and
penicillins) Vet. Bull. 53 : 4457.

- Os, J.L. van, Koff, E.C.B. - D. and Kraan, H.P.M. (1977).
Comparative in vitro studies of a number of
anti - mastitis antibiotics. Vet. Bull. 47 : 56.
- Pankey, J.W.; Philpot, W.N.; Boddie, R.L. and Watts, J.L.
(1983). Evaluation of nine teat dip formulations
udder experimental challenge to staphylococcus
aureus and Streptococcus agalactiae.
J. Dairy Sci. 66 : 161 - 167.
- Park, C.K. (1980). Gram - negative bacilli isolated from
bovine udder infections. Vet. Bull. 50 : 2649.
- Pearson, J.K.L. and Mackie, D.P. (1979). Factors associated
with the occurrence cause and outcome of clinical
mastitis in dairy cattle. Vet. Rec. 105 : 456 - 463.
- Peutrel, B.A. and Rainard, P. (1981). California Mastitis Test
guide of selective dry cow therapy.
Vet. Bull. 51 : 7189.
- Prandzhev, I.; Tsolev, S.; Marinkov, T.A. and Vitkov, M.
(1980). Distribution and forms of symptomless
(subclinical) mastitis in cows in Bulgaria.
Vet. Bull. 50 : 7179.
- Preez, J.H. du; Deventer, I. van, and Herbst, M. (1981).
Antibiotic teat canal therapy in lactating cows.
Vet. Bull. 51 : 4753.
- Rahman, H. and Baxi K.K. (1983). Studies on staphylococcal
mastitis in bovine. Indian Vet. J. 60 : 865 - 869.
- Rahman, H.; Sambyal, D.S. and Baxi, K.K. (1984). Incidence
and aetiology of subclinical mastitis in cows
and buffaloes in Punjab. Vet. Bull. 54 : 535.

- Sinatski, O.A. (1970). Sensitivity to antibiotics of staphylococci and streptococci isolated from Rathore, A.K. (1970). The influence of age and mastitis on the solids - not - fat content of milk in cattle. Brit. Vet. J. 126 pp. XVI - XVII.
- Rathore, A.K. (1977). Teat shape, production and mastitis in dairy cows. Vet. Bull. 47 : 3023.
- Rojo Vazquez, J.; Fernandez Diez, M. and Aller Gancedo, J.M. (1979). Study of subclinical bovine mastitis (in Leon, Spain). Vet. Bull. 49 : 5128.
- Rosenzuaig, A. and Mayer, E. (1970). A note on dry cow therapy in an Israeli dairy herd. Vet. Rec. 87 : 409 - 410.
- Roychondhary, G.K.; Kalita, C.C. and Roychondhary, R.K. (1976). Trial with Pendistrin - SH (Squibb) in clinical cases of staphylococcal mastitis. Indian Vet. J. 53 : 635 - 636.
- Ruffe, G.; Sangiorgi, F.; Moller, F. and Gavazzi, L. (1979). The influence of the animals' age and the period of lactation on the cell count of milk. Vet. Bull. 49 : 6490.
- Rupasinghe, T. and Kulasegaram, P. (1981). Incidence and aetiology of subclinical mastitis in cows in Shri Lanka. Vet. Bull. 51 : 6582.
- Seffner, W. (1982). Regeneration in the cows udder following Mastitis. Vet. Bull. 52 : 2219.
- Sharma, R.D. and Singh, R.P. (1970). A comparison of intramammary infusions in the effective treatment of bovine mastitis under similar conditions. J. Res., Ludhiyana 7 : 278 - 282.

- Simetski, O.A. (1970). Sensitivity to antibiotics of staphylococci and streptococci isolated from cows with mastitis. Vet. Bull. 40 : 23.
- Simetski, O.A. (1982). How often is it necessary to test mastitis for sensitivity to antibiotics? Vet. Bull. 52 : 62.
- Singh, K.B. and Baxi, K.K. (1980) Studies on the incidence and diagnosis of subclinical mastitis in milch animals. Indian Vet. J. 57 : 723 - 729.
- Singh, K.B.; Randhawa, S.S.; Nauriyal, D.C. and Sidhu, S.S. (1984). Clinical efficacy of Orbenin L.A. and Ampiclox L.C. in acute mastitis. Paper presented in 3rd Annual convention of the Indian Society for Veterinary Medicine - 6 - 8 sept., 1984 at Bhubaneswar.
- Singh, W.; Sharma V.K.; Rajani, H.B. and Sinha, Y.R. (1982). Incidence, economy and test efficacy of subclinical mastitis in dairy animals. Indian Vet. J. 59 : 693 - 696.
- Slavchev, G. and Gabrovski, T. (1982). Sensitivity of mastitis bacteria to some antibiotics. Vet. Bull. 52 : 7578.
- Stem, E.S.; Barnes, F.D.; Olmsted, S. and White, M.E. (1984). Isolation of mastitis pathogens from quarters of cows recently treated with antimicrobial agents. J. Am. Vet. Med. Ass. 184 : 161 - 163.
- Sterper, M.; Moshe, B.B.; Ziv, G. and Saran, A. (1983). Experiments with three new intramammary antibiotic combination products for the treatment of subclinical mastitis in lactating cow. Vet. Bull. 53 : 3039.

- Tessi, M.A.; Esponda, R.A. de; Comini, L.S.de; Tacher, G. de.; Paure, A.; Moguilevsky, M.A.; Casado, N.; Romano, L. and Weidmann, P. (1981). Microbiological aetiology of subclinical bovine mastitis in Santa Fe Province, Argentina. Vet. Bull. 51 : 53.
- Toderov, D.; Dimitrov, N.; Yureukov, M. and Duparinov, I. (1974). Aetiology and distribution of subclinical mastitis in cows. Vet. Bull. 44 : 5876.
- Trapezar, B.; Fettich, D. and Jarc, S. (1983). Field trial of "Kleksavet M" and "Ampivet K" for staphylococcal and streptococcal mastitis. Vet. Bull. 53 : 7659.
- Ungureanu, C.; Dabija, G.; Adamescu, G. and Ieroache, A. (1977). Research concerning the control of the subclinical mammary infections in cows. Vet. Bull. 47 : 6600.
- Vangelov, S. (1982). Retention and adverse effects of various intramammary formulations of gentamicin in the cows udder. Vet. Bull. 52 : 5044.
- Verma, N.D. (1978). Comparative incidence and economic loss due to subclinical mastitis in the herd of zebu, crossbred and exotie breeds of milch animals. Indian Vet. J. 55 : 7-12.
- Varma, S.P. and Mishra, S.S. (1977). In vitro sensitivity of isolated organisms from bovine mastitis to different antimicrobials. Indian Vet. J. 54 : 834 - 839.
- Verma, T.N.; Mandal, L.N. and Sinha, B.K. (1980). Studies on subclinical mastitis with special reference to bacterial correlation and its public health importance. Vet. Bull. 50 : 3916.

- Wagner, H.J. (1978). Testing of pathogenic udder bacteria for drug resistance in Veterinary practice. Vet. Bull. 48 : 678.
- Walser, K.; Bieber, E.; Dannerbeck, G.; Gropper, M.; Hropet, M.; Lankenfeld, H.; Mayer, J.; Verghe, H. and Viktor, M. (1973). Clinical contributions to the knowledge of acute mastitis. IV clinical picture. Vet. Bull. 43 : 41.
- Weight, U. and Bleckmann, E. (1978). Antibiotic sensitivity of pathogens and mastitis treatment. Vet. Bull. 48 : 428.
- Wulfmeyer, A.W. (1983). Occurrence of subclinical mastitis in dairy herds in a Veterinary practice in northern Germany. Vet. Bull. 53 : 2302.
- Yadav, M.S.; Singh, V.P. and Phatak, R.C. (1972). Some studies on staphylococci from bovine udder - drug sensitivity. Indian Vet. J. 49 : 1177 - 1179.
- Yass, A.A.; Kalra, D.S.; Khalaf, A.M. (1983). Studies on mastitis in buffaloes in Iraq. I. Prevalence rate and etiology. Vet. Bull. 53 : 6981.
- Yurkov, M. (1977). Comparison of the occurrence of subclinical mastitis among cows of different breeds (Bulgarian brown, Bulgarian Simmental, Black Pied and Bulgarian red). Vet. Bull. 47 : 3020.
- Yurukov, M. and Todorov, D. (1978). Aetiology of subclinical mastitis in cows of various breeds in Bulgaria. Vet. Bull. 48 : 4778.