



เอกสารอ้างอิง

- 1 Chabbert, Y.A. & Lutz, A.J. "HR 756, the syn isomer of a new methoxyimino cephalosporin with unusual antibacterial activity." Antimicrobial Agents and Chemotherapy 14(1978) : 749-754
- 2 Hamilton-Miller, J.M.T., Brumfitt, W. & Reynolds, A.V. "Cefotaxime (HR 756) a new cephalosporin with exceptional broadspectrum activity in vitro." Journal of Antimicrobial Chemotherapy 4(1978) : 437-444
- 3 Masuyoshi, S., Arai, S., Miyamoto, M. & Mitsuhashi, S. "In vitro antimicrobial activity of cefotaxime, a new cephalosporin." Antimicrobial Agents and Chemotherapy 18(1980) : 1-8
- 4 van Landuyt, H.W. & pyckavet, M. "In vitro activity of cefotaxime against cephalotain-resistant clinical isolates." Antimicrobial Agents and Chemotherapy 16(1979) : 109-111
- 5 Neu, H.C., Aswapokee, N., Aswapokee, P. & Fu, K.P. "HR 756, a new cephalosporin active against gram-positive and gram-negative aerobic and anaerobic bacteria." Antimicrobial agents and Chemotherapy 15(1979) : 273-281

- 6 Barry, A.L., Thornsberry, C. & Jones, R.N. "In vitro evaluation of LY 127935 (6059-S) compared with cefotaxime, eight other B-lactams and two aminoglycosides." Journal of Antimicrobial Chemotherapy 6(1980) : 775-784
- 7 Knothe, H. "Sensitivity testing and synergy." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A : 31-35
- 8 Shah, P.M., Troche, G. & Stille, W. "In vitro activity of HR 756, a new cephalosporin compound." Journal of Antibiotics. 31(1978) : 1170-1174
- 9 Kurtz, T.O., Winston, D.J., Hindler, J.A., Young, L.S., Hewitt, W.L. & Martin, W.J. "Comparative in vitro activity of moxalactam, cefotaxime, cefoperazone, piperacillin, and aminoglycosides against gram-negative bacilli." Antimicrobial Agents and Chemotherapy 18(1980) : 645-648
- 10 Fuchs, P.G., Barry, A.L., Thornsberry, C., Jones, R.N., Gavan, T.L., Gerlach, E.H. & Sommers, H.M. "Cefotaxime: in vitro activity and tentative interpretive standards for disk susceptibility testing." Antimicrobial Agents and Chemotherapy 18(1980) : 88-93

- 11 Jorgensen, J.H., Crawford, S.A. & Alexander, G.A. "In vitro activities of moxalactam and cefotaxime against aerobic gram-negative bacilli." Antimicrobial Agents and Chemotherapy 17(1980) : 937-942
- 12 Lang, S.D.R., Edwards, D.J. & Durack, D.T. "Comparison of cefoperazone, cefotaxime, and moxalactam (LY 127935) against aerobic gram-negative bacilli." Antimicrobial Agents and Chemotherapy 17(1980) : 488-493
- 13 Mouton, R.P., Bongaerts, G.P.A. & van Gestel, M. "Comparison of activity and beta-lactamase stability of cefotaxime with those of six other cephalosporins." Antimicrobial Agents and Chemotherapy 16(1979): 757-760
- 14 Sosna, J.P., Murray, P.R. & Medoff, G. "Comparison of the in vitro activities of HR 756 with cephalothin, cefoxitin, and cefamandole." Antimicrobial Agents and Chemotherapy 14(1978) : 876-879
- 15 Schrunner, E., Limbert, M., Penasse, L. & Lutz, A. "Antibacterial activity of cefotaxime and other newer cephalosporins (in vitro and in vivo)." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:25-30

- 16 Stratford, B.C. "In vitro activity of new cephalosporin (HR 756) and cefazolin." Lancet 11(1978) : 528-529
- 17 Daschner, F. & Nopper, S. "Susceptibility of nosocomial *Acinetobacter anitratus* strains to 14 antibiotics." Journal Antimicrobial Chemotherapy 6(1980) : 415-416
- 18 Greenwood, D., Pearson, N. Eley, A. & O'Grady, F. "Comparative in vitro activities of cefotaxime and ceftizoxime (FK 749) : New cephalosporins with exceptional potency." Antimicrobial Agents and Chemotherapy 17(1980) : 397-401
- 19 King, A., Warren, C., Shannon, K. & Phillips, I. "The in vitro antibacterial activity of cefotaxime compared with that of cefuroxime and cefoxitin." Journal of Antimicrobial Chemotherapy 6(1980):479-494
- 20 Counts, G.W. & Turck, M. "Antibacterial activity of a new parenteral cephalosporin HR 756: comparison with cefamandole and ceforanide." Antimicrobial Agents and Chemotherapy 16(1979) : 64-68
- 21 Hall, W.H., Opfer, B.J. & Gerding, D.N. " Comparative activities of the oxa-B-lactam LY 127935, cefotaxime, cefoperazone, cefamandole, and ticarcillin against multiply resistant gram-negative bacilli." Antimicrobial Agents and Chemotherapy 17(1980):273-279

- 22 Peters, G, & Pulverer, G. "Comparative in vitro activity of cefotaxime (HR 756)" Chemotherapy 26(1980) : 177-183
- 23 Borobio, M.V., Aznar, J., Jimenez, R., Garcia, F. & Perea, E.J. "Comparative in vitro activity of 1-oxa-B-lactam (LY 127935) and cefoperazone with other B-lactam antibiotics against anaerobic bacteria." Antimicrobial Agents and Chemotherapy 17(1980) : 129-131
- 24 Wise, R. "Bacteroides fragilis and HR 756." Journal of Antimicrobial Chemotherapy 5(1979): 115-116
- 25 Wise, R., Wills, P.J., Andrews, J.M. & Bedford, K.A. "Activity of the cefotaxime (HR 756) desacetyl metabolite compared with those of cefotaxime and other cephalosporins." Antimicrobial Agents and Chemotherapy 17(1980) : 84-86
- 26 Borner, K. & Lode, H. " Determination of cefotaxime and desacetylcefotaxime in serum and urine. By high performance liquid chromatography." Journal of Clinical Chemistry and Clinical Biochemistry 18(1980) : 719
- 27 Marre, R. & Sack, K. "Animal experiments on therapeutic efficacy in relation to pharmacokinetics and on renal tolerance of cefamandole, cefuroxime, cefoxitin and HR 756." Drugs under Experimental and Clinical Research 5(1980) : 31-35

- 28 Bucorist, R., Bormann, D., Heymes, R. & Perronnet, M. "Chemistry of cefotaxime." Journal of Antimicrobial Chemotherapy 6(1980) suppl A:63-67
- 29 Chabbert, Y.A. & Lutz, A.J. "HR 756, the syn isomer of a new methoxyimino cephalosporin with unusual antibacterial activity." Antimicrobial Agents and Chemotherapy. 14(1978) : 749-754
- 30 Heymes, R., Bucourt, R., Lutz, A., Penasse, L. & Perronnet, J. "Considerable magnification of the antibacterial activity of cephalosporin derivatives with 2-amino-4-thiazolyl acetyl side chain by introduction of a syn alkoxy imino group (HR 756) " Drugs under experimental and clinical research 5(1979) : 23-30
- 32 Braveny, I., Dickert, H. & Machka, K. "Antibakterielle Aktivitat von Cefotaxim im Vergleich mit sieben Cephalosporinen." Infection 7(1979) : 231-236
- 33 Yourassowsky, E., van der Linden, M.P., Liamont, M.J. & Crokaert, F. Activity of ten cephalosporins on biomass of methicillin-susceptible and resistant *Staphylococcus aureus*." Antimicrobial Agents and Chemotherapy 17(1980) : 856-860

- 34 Kayser, F.H. "Die Resistenz methicillinresistenter Stephylokokke gegenuber neuen Cephalosporin-Antibiotika." Infection 8(1980) : 165-170
- 35 Kosakai, N. & Oguri, T, "Comparison of antibacterial activity of cefotaxime with other several cephalosporins against various pathogens recently isolated from clinical specimens." Chemotherapy (Tokyo) 28(1980) Suppl. 1: 12-22
- 36 Greenwood, D., Pearson, N., Baker, F. & O'Grady, F. "In vitro activity of cefotaxime." Journal of Antimicrobial Chemotherapy 5(1979) : 609-610
- 37 Trager, G.M., White, G.W., Zimelis, V.Z., Bryk, D.A. & Panwalker, A.P. "In vitro comparison of three new cephalosporins: LY-127935, cefotaxime and cefoperazone." Chemotherapy 27(1981) : 34-38
- 38 Panwalker, A.P., Trager, G.M. & Porembski, P.E. "Klebsiella species: antimicrobial susceptibilities, bactericidal kinetics, and in vitro inactivation of beta-lactam agents." Antimicrobial Agents and Chemotherapy. 18(1980) : 1001-1003
- 39 Legakis, N.J., Kafetzis, D.A., Papadatos, J. & Papavassiliou, J.Th. "Antibacterial activity of HR 756, cefoxitin and cefuroxime against multiply antibiotic-resistant of Enterobacteriaceae and Pseudomonas aeruginosa." Chemotherapy 26(1980) : 334-343

- 40 Kishi, H., Tominaga, T., Niijima, T., Yuge, J.; Matsumura, T., Nito, M., Asano, M., Hosoi, Y., Nakauchi, K. & Shimano, E. "Laboratory and clinical evaluation of cefotaxime in the field of urology." Chemotherapy (Tokyo) 28(1980) Suppl. 1:688-707
- 41 Markowitz, S.M. & Sibilla, S.j. "Comparative susceptibilities of clinical isolates of *Serratia marcescens* to newer cephalosporins, alone and in combination with various aminoglycosides." Antimicrobial Agents and Chemotherapy 18(1980): 651-655
- 42 Stephens, M., Potten, M. & Bint, A.J. "The sensitivity of gentamicin-resistant gram-negative bacilli to cefotaxime, other cephalosporins and aminoglycosides." Infection 7(1979) : 109-112
- 43 Ludo Verbist "Comparison of In Vitro Activity of Cephalosporin Against beta-lactamase Producing Gram-negative Bacilli" Antimicrobial and Chemotherapy 19(1981):407-413
- 44 Shelton, S., Nelson, J.D., McCracken jr., G.H. "In vitro susceptibility of gram-negative bacilli from pediatric patients to moxalactam, cefotaxime, Ro 13-9904, and other cephalosporins. " Antimicrobial Agents and Chemotherapy 18(1980) : 476-479

- 45 Curtis, N.A., Orr, D., Ross, G.W. & Boulton, M.G. "Affinities of penicillins and cephalosporins for the penicillin-binding proteins of *Escherichia coli* K-12 and their antibacterial activity." Antimicrobial Agents and Chemotherapy 16(1979) : 533-539
- 46 Howard, A.J., Hince, C. & Williams, J.D. "The susceptibility of *Haemophilus influenzae* to HR 756 compared with four other cephalosporins and cefoxitin and the influence of a new compound CP-45,899 on the inhibitory activity of ampicillin on beta-lactamase producing strains." Drugs under Experimental and Clinical Research 5(1979) : 7-11
- 47 Jorgensen, J.H., Crawford, S.A. & Alexander, G.A. "In vitro activities of cefotaxime and moxalactam(LY 127935) against *Haemophilus influenzae*." Antimicrobial Agents and Chemotherapy 17(1980) : 516-517
- 48 Jorgensen, J.H., Crawford, S.A. & Alexander, G.A. "In vitro activities of moxalactam and cefotaxime against aerobic gram-negative bacilli." Antimicrobial Agents and Chemotherapy 17(1980) 937-942

- 49 Hoffler, U., Niederau, W. & Pulverer, G. "Susceptibility of *Bacterium actinomycetem comitans* to 45 antibiotics." Antimicrobial Agents and Chemotherapy 17(1980) : 943-946
- 50 Bauernfeind, A. & Petermuller, C. "Chemotherapy with cefotaxime: how to avoid selection of *Pseudomonas aeruginosa*." Journal of Antimicrobial Chemotherapy 6(1980) : 671-672
- 51 Braveny, I. & Dickert, H. "In-vitro activity of cefotaxime against gentamicin and mezlocillin resistant strains." Lancet 11(1979) : 1023-1024
- 52 Lang, S.D.R. & Durack, D.T. "In vitro efficacy of cefoperazon, compared with cefotaxime, LY 127935, and thienamycin." Clinical Therapeutics 3(1980) : 112-116
- 53 Felegie, T.P., Yu, V.L., Rumens, L.W. & Yee, R.B. "Susceptibility of *Pseudomonas maltophilia* to antimicrobial agents, singly and in combination." Antimicrobial Agents and Chemotherapy 16(1979) : 833-837
- 54 Jorgen, J.H., Crawford, S.A. "In vitro activity of cefotaxime and LY127935 against *Pseudomonas aeruginosa* and other nonfermentative or oxidase-positive gram-negative bacilli" in the 11th International Congress of Chemotherapy (Nelson, J.D. & Grassi, C.) pp.78-79, 1980.

- 55 Hubrechts, J.M., Vanhoof, R., Denolf, R., Khodjasteh, F. & Butzler, J.P. "In vitro and in vivo activity of cefotaxime on gonococcal strains." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:51-54
- 56 Murray, P.R., Christman, J.L & Medoff, G. "In vitro activity of HR 756, a new cephalosporin, against *Neisseria gonorrhoeae*." Antimicrobial Agents and Chemotherapy 15(1979): 452-454
- 57 Piot, P., Van Dyck, E., Colaert, J. & Ursi, J.P. "In vitro activity of cefotaxime and other cephalosporins against *Neisseria gonorrhoeae*." Journal of antimicrobial Chemotherapy 6(1980) Suppl. A:47-50
- 58 Piot, P., Van Dyke, E., Colaert, J., Ursi, J.P., Bosmans, E. & Meheus, A. "Antibiotic susceptibility of *Neisseria gonorrhoeae* strains from Europe and Africa." Antimicrobial Agents and Chemotherapy 15(1979):535-539
- 59 Tan, R.J.S., Sng, E.H., Rajan, V.S., Lim, A.L., Yeo, K.L. & Lim, E.W. "Evaluation of cefotaxime(HR 756) - a new cephalosporin - against penicillinase producing strains of *Neisseria gonorrhoeae*." Asean Journal of Infectious Diseases 2(1978):239-241

- 60 Brown, W.M. & Fallon, R.J. "Cefotaxime for bacterial meningitis." Lancet I(1979) : 1246
- 61 Jorgensen, J.H., Crawford, S.A. & Alexander, G.A. "Comparison of moxalactam (LY 127935) and cefotaxime against anaerobic bacteria." Antimicrobial Agents and Chemotherapy 17(1980) : 901-904
- 62 Jacobus, N.V., Tally, F.P., Barza, M. & Gorbach, S.L. "Susceptibility of anaerobic bacteria to cefoperazone and other betalactam antibiotics." Clinical Therapeutics 3(1980) : 34-38
- 63 Hoffler, U., Niederau, W. & Pulverer, G. "Susceptibility of cutaneous propionibacteria to newer antibiotics." Chemotherapy 26(1980) : 7-11
- 64 Drasar, F.A., Farrell, W., Howard, A.J., Hince, C., Leung, T. & Williams, J.D. "Activity of HR 756 against *Haemophilus influenzae*, *Bacteroides fragilis* and gram-negative rods." Journal of Antimicrobial Chemotherapy 4(1978) : 445-450
- 65 Goldstein, E.J.C., Combert, M.F. & Agyare, E.O. "Susceptibility of *Eikenella corrodens* to newer beta-lactam antibiotics." Antimicrobial Agents and Chemotherapy 18(1980) : 832-833

- 66 Niederau, W., Hoffler, U. & Pulverer, G. "Susceptibility of *Bacteroides melaninogenicus* to 45 antibiotics." Chemotherapy 26(1980) 121-127
- 67 Vanhoof, R., Gordts, B., Dierickx, R., Coignau, H. & Butzler, J.P. "Bacteriostatic and bactericidal activities of 24 antimicrobial agents against *Campylobacter fetus* subsp. *jejuni*." Antimicrobial Agents and Chemotherapy 18(1980) : 118-121
- 68 Walder, M. "Susceptibility of *Campylobacter fetus* subsp. *jejuni* to twenty antimicrobial agents." Antimicrobial Agents and Chemotherapy 16(1979) : 37-39
- 69 Karmali, M.A., DeGrandis, S. & Fleming, P.C. "Antimicrobial susceptibility of *Campylobacter jejuni* and *Campylobacter fetus* subsp. *fetus* to eight cephalosporins with special reference to species differentiation." Antimicrobial Agents and Chemotherapy 18(1980):948-951
- 70 Vanhoof, R., Butzler, J.P. & Yourassowsky, E. "In-vitro activity of new cephalosporin (HR 756) and cefazolin." Lancet 11(1978) : 209-10
- 71 Ridgway, G.L. & Oriel, J.D. "Activity of antimicrobials against *Chlamydia trachomatis* in vitro." Journal of Antimicrobial Chemotherapy 15(1979):483-484

- 72 Primavesi, C.A. "Bakteriologische Untersuchung mit Cefotaxim, einem neuen Cephalosporin." Med. Welt 30(1979): 1407-1409
- 73 Khan, W.N. et al "Comparative Inhibition of B-Lactamase positive Haemophilus by newer Cephalosporins." Curr. Chemother. and Infect. Dis 1(1980) : 82-84
- 74 Delgado, D.G. et al "In vitro Activity of LY 127935, a new Semisynthetic Cephalosporin" Antimicrob Agents Chemother 16(1979) : 864-868
- 75 Spratt, B.G. "The mechanism of action of penicillin" Sci. Prog. (London) 65(1978):101-128
- 76 Labia, R., Kazmierczak, A., Guionie, M. & Mässon, J.M. "Some bacterial proteins with affinity for cefotaxime" Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:19-23
- 77 Mitsuhashi, S., Inoue, M. & Masuyoshi, S. "Antibacterial activity of cefotaxime." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:37-46
- 78 Prof. M.H. Richmond in Beta-lactam Antibiotics (Hoechst Aktiengesellschaft) pp.86-92, Graphic design, typography and illustration, England, 1980.

- 79 Gould, J.C. & Watt, B. "The activity of cefotaxime against aerobic and anaerobic bacteria." 4th International Symposium on Future Trends in Chemotherapy Florenz, 23-24 June 1980 Chemioterapia antimicrobica Suppl al N. 2(1980) : 31-32 Abstract
- 80 Brown, D.F.J. & Reynolds, P.E. "Intrinsic resistance to B-lactam antibiotics in Staphylococcus aureus." FEBS Letters 122(1980) : 275-278
- 81 Fu, K.P. & neu, H.C. "Comparative B-lactamase resistance and inhibitory activity of 1-oxa-cephalosporin, cefoxitin, and cefotaxime." Current Chemotherapy and Infectious Disease. Proceedings of the 11th International Congress of Chemotherapy and the 19th Interscience Conference on Antimicrobial Agents and Chemotherapy. Boston, Massachusetts. 1-5 Oct. 1979. Edit. Nelson. J.D. & Grassi, C., Vol. 1(1980): 73-74
- 82 Fu. K.P & Neu, H.C. "Beta-lactamase stability of HR 756, a novel cephalosporin, compared to that of cefuroxime and cefoxitin." Antimicrobial Agents and Chemotherapy 14(1978) : 322-326
- 83 Richmond, M.H. "B-lactamasés." International Journal of Clinical Pharmacology and Biopharmacy 17(1979) : 135-136

- 84 Minami, S., Inoue, M. & Mitsuhashi, S. "Purification and properties of cephalosporinase in *Escherichia coli*." Antimicrobial Agents and Chemotherapy 18(1980): 77-80
- 85 Minami, S., Inoue, M. & Mitsuhashi, S. "Purification and properties of a cephalosporinase from *Enterobacter cloacae*." Antimicrobial Agents and Chemotherapy 18(1980) : 853-857
- 86 Richmond, M.H. "B-lactamase stability of cefotaxime." Journal of Antimicrobial Chemotherapy 6(1980) Suppl.A: 13-17
- 87 Russell, A.D. & Ahonkhai, I. "The antibacterial action of cefotaxime (HR 756)." Journal of Antimicrobial Chemotherapy 5(1979) : 473-474
- 88 Matsuura, M., Nakazawa, H., Inoue, M. & Mitsuhashi, S. "Purification and biochemical properties of B-lactamase produced by *Proteus rettgeri*." Antimicrobial Agents and Chemotherapy 18(1980) : 687-690
- 89 Fu, K.P. & Neu, H.C. "The comparative B-lactamase resistance and inhibitory activity of 1-oxa cephalosporin, cefoxitin, and cefotaxime." The Journal of Antibiotics 32(1979): 909-914

- 90 Minami, S., Iotsuji, A., Inoue, M. & Mitsuhashi, S. "Induction of B-lactamase by various B-lactam antibiotics in *Enterobacter cloacae*." Antimicrobial Agents and Chemotherapy 18(1980) 382-385
- 91 Murray, P.R. "Activity of cefotaxime-aminoglycoside stability of cefotaxime with those of six other cephalosporins." Antimicrobial Agents and Chemotherapy 16(1979) : 757-760
- 92 Perea, E.J., Nogales, M.C., Aznar, J., Martin, E. & Iglesias, M.C. "Synergy between cefotaxime, cefsulodin, azlocillin, mezlocicllin and aminoglycosides against carbenicillin resistant or sensitive *Pseudomonas aeruginosa*." Journal of Antimicrobial Chemotherapy 6(1980) : 471-477
- 93 Klastersky, J., Gaya, H., Zinner, S.H., Bernard, C. & Ryff, J.C. "Cefotaxime and amikacin: results of in vitro and in vivo studies against gram-negative bacteria and *Staphylococcus aureus*." Journal of Antimicrobial Chemotherapy 6(1980) : Suppl. A 55-61
- 94 Kuck, N.A., Testa, R.T. & Forbes, M. "In vitro & in vivo antibacterial effects of combinations of beta-lactam antibiotics." 20th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans Louisiana, Sept 751(1980):22-24 Abstract

- 95 Neu, H.C., Aswapokee, N., Aswapokee, P. & Fu, K.P." HR 756, a new cephalosporin active against gram-positive and gram-negative aerobic and anaerobic bacteria." Antimicrobial Agents and Chemotherapy 15(1979): 273-281
- 96 Aratant, H., Tateishi, H., Negita, S. & Yamanaka, Y."Studies on pharmacokinetics of cefotaxime." Chemotherapy (Tokyo) 28(1980) Suppl. 1:598-605
- 97 Kasai, K., Arai, S., Miyamoto, M. & Sakaguchi, T. "Basic studies of cefotaxime." Chemotherapy (Tokyo) 28(1980) Suppl. 1:89-97
- 98 Esmieu, F., Guibert, J., Rosenkilde, H.C., Ho, I. & Le Go, A. "Pharmacokinetics of cefotaxime in normal human volunteers." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:83-92
- 99 Fu, K.P., Aswapokee, P., Ho, I., Matthijssen, C. & Neu, H.C. "Pharmacokinetics of cefotaxime." Antimicrobial Agents and Chemotherapy 16(1979) : 592-597
- 100 Kosmidis, J., Stathakis, Ch., Mantopoulos, K., Pouriezi, T., Papathanassiou, B. & Daikos, G.K. "Clinical pharmacology of cefotaxime including penetration into bile, sputum, bone and cerebrospinal fluid." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:147-151

- 101 Neu, H.C., Aswapokee, P., Fu, K.P., Ho, I. & Matthijssen, C.
"Cefotaxime kinetics after intravenous and intramuscular injection of single and multiple doses." Clinical Pharmacology and Therapeutics 27(1980):677-685
- 102 Luthy, R.; Munch, R., Blaser, J., Bhend, J. & Siegenthaler, W. "Human pharmacology of cefotaxime (HR 756), a new cephalosporin." Antimicrobial Agents and Chemotherapy 5(1979) : 31-35
- 103 Fillastre, J.P., Leroy, A., Humbert, G. & Godin, M.
"Pharmacokinetics of cefotaxime in subjects with normal and impaired renal function." Journal of Antimicrobial Chemotherapy 16(1979):592-597
- 104 Wise, R., Baker, S. & Livingston, R. "Comparison of cefotaxime and moxalactam pharmacokinetics and tissue levels." Antimicrobial Agents and Chemotherapy 18(1980) : 369-371
- 105 Borner, K. & Lode, H. "Determination of cefotaxime and desacetylcefotaxime in serum and urine by high performance liquid chromatography." Journal of Clinical Chemistry and Clinical Biochemistry 18(1980) : 719



- 106 Glockner, W.M., Hoffler, U., Kindler, J., Peters, G. & Sieberth, H.G. "Elimination kinetics of cefotaxime in patients with renal insufficiency requiring dialysis." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:219-223
- 107 von Hattinberg, H.M., Marget, W., Belohradsky, B.H. & Roos, R. Pharmacokinetics of cefotaxime in neonates and children: clinical aspects." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:113-118
- 108 Belohradsky, B.H., Bruch, K., Geiss, D., Kafetzis, D., Marget, W. & Peters, G. "Intravenous cefotaxime in children with bacterial meningitis." Lancet 1(1980) : 61-63
- 109 Kariml, A., Seeger, K., Stolke, D. & Knothe, H. "Cefotaxime concentration in cerebrospinal fluid." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:119-120
- 110 Soussy, C.J., Deforges, L.P., Le Van, Thoi, J., Feghali, W. & Duval, J.R. "Cefotaxime concentrations in the bile and wall of the gallbladder." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:125-130
- 111 Lode, H., Kemmerich, B., Gruhlke, G., Dzwillo, G., Koeppe, P. & Wagner, I. "Cefotaxime in bronchopulmonary infections - a clinical and pharmacological study." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:193-198

- 112 Morel, C., Monrocoq, N. & Besnard, Y. "Concentrations of cefotaxime in bronchial secretions." Journal of Antimicrobial Chemotherapy 6(1980) : Suppl. A:123-124
- 113 Kafetzis, D.A., Lazarides, C.V., Siafas, C.A., Georgakopoulos, P.A. & Papadatos, C.J. "Transfer of cefotaxime in human milk and from mother to foetus." Journal of Antimicrobial Chemotherapy 6(1980) : Suppl. A:135-141
- 114 Danon, J. "Cefotaxime concentrations in otitis media effusions" Journal of Antimicrobial Chemotherapy 6(1980) : Suppl. A:131-132
- 115 Busse, H., Seeger, K. & Wreesmann, P. "Concentrations of cefotaxime in the anterior chamber of the eye in rabbits and humans." Journal of Antimicrobial Chemotherapy 6(1980) : Suppl. A:143-145
- 116 Kafetzis, D.A. "Penetration of cefotaxime into empyema fluid" Journal of Antimicrobial Chemotherapy 6(1980). Suppl. A:153
- 117 Wittmann, D.H. "Chemotherapeutic principles of Difficult-to-treat infections in surgery: I. Peritonitis." Infection 8(1980) : 323-329

- 118 Moreau, L., Durand, H. & Biclet, P. "Cefotaxime concentrations in ascites." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A: 121-122
- 119 Suzuki, K., Nagakubo, L., Moriguchi, R., Mitsui, H., Naide, Y., Fujita, T., Norihiko, O., Asano, H. & Yamakoshi, T. Basic and clinical studies on cefotaxime in urological infections." Chemotherapy(Tokyo) 28(1980) Suppl. 1:734-755
- 120 Rosin, H., Uphaus, W. & Vent, J, "Determination of cefotaxime concentrations in non-infected human bone." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:133
- 121 Grunder, K., Malerczyk, V., Petzoldt, D., Seeger, K. & Seidel, G. Concentrations of cefotaxime in skin." Infection 8(1980) Suppl. 3:5280-5283
- 122 Silbermann, M., Niederdellmann, H., Kluge, D., Reibetanz, A. & Daschner, F.D. "Concentration of piperacillin and cefotaxime in human muscle and fat tissue." 20th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans, Louisiana, 755(1980)
Chemotherapy Suppl. 1:370-378

- 123 Bax, R., White, L., Reeves, D., lngs, R., Bywater, M. & Holt, H. "Pharmacokinetics of cefotaxime and its desacetyl metabolite." Current Chemotherapy and its desacetyl metabolite. Proceedings of the 11th International Congress of Chemotherapy and the 19th Interscience Conference on Antimicrobial Agents and Chemotherapy. Boston, Massachusetts, 1-5 Oct. 1979 Edit. Nelson, J.D. & Grassi, C., Vol. 1(1980): 155-157
- 124 Luthy, R., Wise, R., Bonetti, A. & Blaser, J. "Comparative multiple dose pharmacokinetics of cefotaxime and moxalactam (LY 127935)." 20th Interscience Conference on Antimicrobial Agents and Chemotherapy, New Orleans Louisiana, 239(1980) : Abstract 22-24 Sept.
- 125 Chamberlain, J., Coombes, J.D., Deli, D., Fromson, J.M., lngs, R.J., Macdonald, C.M. & McEwen, J. "Metabolism of cefotaxime in animals and man." Journal of Antimicrobial Chemotherapy 6(1980) Suppl.A: 143-145
- 126 Reeves, D.S., White, L.O., Holt, A., Bahari, D., Bywater, M.J. & Bax, R.P. "Human metabolism of cefotaxime." Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:93-101

- 127 Doerr, B.I., Glomot, R.; Kief, H., Kramer, M. & Sakaguchi, T.
"Toxicology of cefotaxime in comparison to other
cephalosporins." Journal of Antimicrobial Chemotherapy
6(1980) Suppl. A:79-82
- 128 Morioka, H. & Hayashi, S. "Acute and subacute toxicity of
cefotaxime." Chemotherapy (Tokyo) 28(1980) Suppl.
A:155-159
- 129 de weck, A.L. & Schneider, C.H. "Allergic and immunological
aspects of therapy with cefotaxime and other
cephalosporins." Journal of Antimicrobial Chemotherapy
6(1980) Suppl. A:161-168
- 130 Marre, R. & Sack, K. "Animal experiments on therapeutic
efficacy in relation to pharma-cokinetics and on
renal tolerance of cefamandole, cefuroxime, cefoxitin
and NR 756." Drugs under Experimental and Clinical
Research 5(1980) : 31-35
- 131 Mondorf, A.W., Burk, P., Stefanescu, T., Scherberich, J.E. &
Schoeppe, W. "Effects of cefotaxime on the proximal
tubules of the human kidney." Journal of Antimicrobial
Chemotherapy 6(1980) Suppl. A:155-159

- 132 Mondorf, A.W. "Nephrotoxicity of cefotaxime." Lancet 11(1979)
: 799
- 133 Young, J.P.W., Husson, J.M., Bruch, K., Blomer, R.J. &
Savopoulos, C. "The evaluation of efficacy and
safety of cefotaxime: a review of 2500 cases."
Journal of Antimicrobial Chemotherapy 6(1980) Suppl.
A.: 293-300
- 134 Slack, R.C.B., Bittiner, J.B. & Finch, R. "Treatment of
gonorrhoea caused by B-lactamase producing strain
of Neisseria gonorrhoeae with cefotaxime." Lancet
1(1980):431-432
- 135 Hard, S., Moberg, I., Wennberg, K. "Treatment of gonococcal
urethritis in males with a single dose of cefotaxime."
Journal of Antimicrobial Chemotherapy 6(1980) Suppl.
A: 289
- 136 Belohradsky, B.A., Bruch, K., Geiss, D., Kafetzis, D.,
Margot, W. & Peters, G. "Intravenous cefotaxime in
children with bacterial meningitis." Lancet 1(1980):
61-63
- 137 Shah, P.M. "Cefotaxime and meningitis." Lancet 1(1980):490-491

- 138 R. Wise, N. Wright, and P. D. Wills "Pharmacology of Cefotaxime and Its Desacetyl Metabolite in Renal and Hepatic Disease" Antimicrobial Agent and Chemotherapy 19(1981):526-531
- 139 P. Hanninen, A. Toivanen, O. Vainio and P. Toivanen "Cefotaxime in the treatment of lower respiratory tract infections" Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:181-186
- 140 C. J. Papadatos, D. A. Kafetizis and J. Kanarios "Cefotaxime in the treatment of severe pediatric infection" Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:243-248
- 141 S. W. B. Newsom, J. Matthews and V. R. Pearce "Cefotaxime for urinary tract infection" Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:199-204
- 142 J. M. Casellas, R. Q. Ortiz, A. Matteucci, M. A. Iribarren and A. Farinati "Cefotaxime therapy of urinary tract infections" Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:225-230
- 143 M. Goulon, Gajdos and P. Blondel "Treatment of five cases of septicemia due to gram-negative bacilli using cefotaxime alone" Journal of Antimicrobial Chemotherapy 6(1980) Suppl. A:287-288

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