

# STUDIES CONCERNING THE 83 CASES OF BACTERIAL MENINGITIS HOSPITALISED IN THE CLINICAL HOSPITAL OF INFECTIOUS DISEASES - CRAIOVA

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83 cases of bacterial meningitis had been admitted and treated in our hospital. The etiology was specified in 53 cases (63,8%): Pneumococcus 26 (31,3%), Enterobacter 1 (1,2%), Colli 1 (1,2%), Proteus 1 (1,2%), Klebsiella

1 (1,2%). The identification was made by bacteriological exam procedures of cerebrospinal fluid: direct exam 20, culture LCR 14, direct exam + culture LCR 19 cases. Predominant months were January (10) and May (15). In Meningococcus Meningitis the age is smaller ( $34,9 \pm 13,7\%$ ) than Pneumococcus Meningitis ( $52,8 \pm 8,9\%$ ),  $p < 0,001$ . There is no relation between clinical features and etiology and evolution (excepting the cases with second and third degrees of coma with bad prognosis). 71% cases were completely recovered, 20,5% with sequels and 8,4% died. The diagnosis probability between viral meningitis and bacterial meningitis was analysed with a nomogram: age, month of illness, glycorachia/glycemia, blood segmented neutrophils.