SEASONAL VARIATION OF THE INFARCT ION MORTALITY IN BULGARIA

P.K. Ivanona (Geophisical Institute, Sofia, Bulgaria) N.G. Kleimenova, O.V. Kozyreva (Institute of the Earth Physics, Moscow, Russia)

The statistical medical data one month averaged of the myocard infarction in the Bulgarian hospitals in 1970-1985 have been analysed. The different categories of the population: townspeople and countrypeople, separately for men and women, showed the similar seasonal variations of the infarction mortality, namely, the very strong pronounced maximum in the winter period. However, the geomagnetic activity demonstrates the different seasonal variation. The general mortality increased from 1970 to 1985 much rapidly than the general population of the country. It can be the results of some social factors as well as the results of the better medical diagnostics. The large numbers of the publications concerning the good and bad correlation between the similar medical information and geomagnetic activity are discussed.