THE INFORMATION VIRUSES MODEL IN SCHIZOPHRENIA GENESIS

B. Mykhaylov¹

¹Psychotherapy, Kharkov Medical Academy of Postgraduate Education, Kharkov, Ukraine

The new conceptual ethiopathogenic model of schizophrenia was developed. The analysis more then 1000 references on a schizophrenia problem was examined. Also 350 schizophrenic patients and 250 patients with a psychoorganic pathology stipulated diffuse and localcerebral defeats are subjected complex clinico-pathological, instrumental andbiochemical investigation. The analysis of literary dates has shown, that the intrinsic performance pathological signs for want ofschizophrenia consists in pathological violations of a mental orb. Independent of theoretical premises and methodological base all contributors unequivocallydescribe a pathology of a mental orb in frameworks of enough specific violation of thinking, orbs of perceptions and isemotional – affective orbs. Actually violation of processes of an informationinside an information system, which is represented by a mental orb of eachperson and interaction mechanisms with visible information space. On the orderhand, morphofunctional changing ofbrain, have not specific character and can not cause violations of informationprocesses. The clinical observations had shown, that the principle difference isnot only in psychopathological structure of syndromes, but also includedpathopsychological mechanisms. In a structure of the psychopathological signs there was connection withstructurally functional cerebral defeats. In a structure schizophrenia and its changestestifies to progressing dynamicviolation of process of information processing. It has enabled to justify the conceptethiopathogenic of schizophrenia owing to existence of information viruses). In this occasion new psychotherapeuticpsychopharmacological correctional complex were established .