

# HISTOPATHOLOGICAL ASPECTS OF BRAIN IN CHILDREN WITH IATROGENIC AIDS

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**Abstract:** *The objective of this study was to examine microscopical aspects of the brain in 17 children deceased by iatrogenic AIDS. We have noticed oedema, hiperemia, microlesions of the small vessel walls, hematic extravasation, perivascular infiltration with lymphocytes, macrophags, gliosis and mild demyelination. These damages can be direct or/and indirectly caused by viral products or/and excitotoxic factors released by HIV infected macrophags and endothelial cells.*

**Key words:** *HIV, AIDS, Postmortem, Microscopy.*

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