

This is thought to be due to alterations in the cerebrospinal fluid dynamics, due to the effects of the scarring in the subarachnoid space.

Jensen et al. ([ii]) published a paper in the journal Neuroradiology of a fatal case of obstructive hydrocephalus after oil-based myelography; the authors described features typical of the Pantopaque reaction seen in animals.

They described postmortem findings of occlusion of the foramina of Magendi and Luschka by granulation tissue and inflammatory features typical of Pantopaque reaction.

[i] Mabel Gatto E, Reisin R, Nogues M, Uribe Roca MC, Dominguez R, Giannaula R, Zurru MC, Rugilo C. *Neurologia* 2002 Mar;17(3):165-9 [Hydrosyringomyelia in demyelinating diseases]

[ii] Jensen F, Reske-Nielsen E, Ratjen E. Neuroradiology. 1979 Sep 26; 18(3): 139-44. Obstructive hydrocephalus following Pantopaque myelography.