

Successful treatment of acute promyelocytic leukemia in a patient under hemodialysis with arsenic trioxide.

akiko hashimoto¹, yasuihiro tanaka², and isaku shinzato²

¹Nishi Kobe Medical Center

²Affiliation not available

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Abstract

A man with chronic kidney disease (CKD) under hemodialysis was diagnosed with acute promyelocytic leukemia (APL). He received arsenic trioxide as a single agent and achieved complete molecular remission without severe adverse events. Arsenic trioxide (ATO) can be used safely and effectively for APL with CKD

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