A case of unexpected gallium-67 uptake by sternum in non-hodgkin's lymphoma with pleuritis

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A case of non-Hodgkin's lymphoma with pleural effusion was presented. Pleural effusion is not a common manifestation of this disease and ⁶⁷Ga-citrate scintigraphy gave the clue for the diagnosis.

The possibility of malignant lymphoma should be considered in cases with pleural effusion, and we showed that ⁶⁷Ga-citrate scintigraphy can be useful in a case with pleural effusion of undetermined cause.

Key words: Malignant lymphoma, Pleural effusion, 67Ga-citrate, Adenosine deaminase