CASE REPORT

Intense Ga-67 uptake in adenosquamous carcinoma of the pancreas

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Gallium-67 citrate (Ga-67) scintigraphy was performed in a patient with adenosquamous carcinoma of the pancreas. Intense and homogeneous uptake was observed in the tumor. Few reports have dealt with Ga-67 findings in pancreatic cancers. Ga-67 uptake in the tumor was assumed to be due to accumulation in the component of squamous cell carcinoma. This case suggested that Ga-67 citrate scintigraphy may be useful in detecting adenosquamous carcinoma of the pancreas. To our knowledge, no report has described findings of Ga-67 citrate scintigraphy of adenosquamous carcinoma of the pancreas. Radiologists should remember adenosquamous carcinoma of the pancreas when encountering such scintigraphic findings.

Key words: adenosquamous carcinoma, gallium-67 citrate, pancreas cancer