

**SPECT images using  $^{99m}\text{Tc(V)}$ -DMS in lung metastasis of osteosarcoma**

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Color images of single-photon emission computed tomography (SPECT) using technetium- $^{99m}\text{Tc(V)}$  dimercaptosuccinic acid ( $^{99m}\text{Tc(V)}$ -DMS) were demonstrated in a patient with lung metastases from osteosarcoma. SPECT image using  $^{99m}\text{Tc(V)}$ -DMS could be useful for the detection of lung metastasis from osteosarcoma.

**Key words:** osteosarcoma, SPECT,  $^{99m}\text{Tc(V)}$ -DMS, lung metastasis