

**Pedal (99m)Tc-sulfur colloid  
lymphoscintigraphy in primary isolated  
chylopericardium**

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摘要

**Abstract**

Primary isolated chylopericardium is a rare disorder in which chylous fluid accumulates in the pericardial space. In this case report of a 61-year-old man with chylopericardium, pedal <sup>99m</sup>Tc-sulfur colloid (SC) lymphoscintigraphy was performed after emergent pericardiocentesis, and when there was a recurrent massive pericardial effusion. The results showed that <sup>99m</sup>Tc-SC lymphoscintigraphy can clearly reveal the lymphodynamics in patients with primary isolated chylopericardium. This noninvasive investigation is valuable and can be easily performed either before or after pericardiocentesis.