

가

Tc - 99m tetrofosmin
7).

Tc - 99m

tetrofosmin

가 adenosine dipyridamole

50% Tc - 99m tetro -
fosmin SPECT 가

가 92% 가 91%

adenosine dipyridamole

가 10) 47

가 16 가

가 (Tc - 99m te -
trofosmin) adenosine dipyrida -
mole 가

SPECT 12

20 30

가

Adenosine dipyridamole 가

8,9) 1.5% um - 201 13,14)

10) adenosine Thallium - 201 가

가 Tc - 99m

Tc - 99m sestamibi가 가

Thallium - 201 가

15) Tc - 99m sestamibi

Thallium - 201

심근허혈의 평가방법

1 2

가 2

Tc - 99m tetrofosmin Tc -
99m sestamibi

4,11,12) 5 가

가 30 60 가

가

16) Thallium 201

Phase III multicenter trial

80% 가 가

17)

Tc - 99m sestamibi

가

1992 18) adeno -

sine Tc - 99m MIBI

85% 82%

Tc - 99m MIBI 18%가

21% 가

Tc - 99m tetrofosmin

23%가 56% 가

가

가

92%, 91%

가

Zaret 16) protocol /

가 가 가

가 protocol

가

19)

임상적인 의의

adenosine Tc - 99m tetrofosmin

가

Thallium - 201 Tc - 99m sesta -

mibi Tc - 99m tetrofosmin

가

가 gated

SPECT 20) 1

가 가가 가

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