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## <sup>99m</sup>Tc-MIBI

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<sup>99m</sup> Tc -MIBI	:
<sup>99m</sup> Tc	:
<sup>99m</sup> Tc -MIBI	:
Micronucleus assay	
	Paired t- test
/ ± /	:
/ ± / / ± /	
<sup>99m</sup> Tc -MIBI	/ ± / / ± /
<sup>99m</sup> Tc	:
<sup>99m</sup> Tc -MIBI	:

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)  
) (DNA  
DNA (DNA

$^{99m}\text{Tc}$

( )

( )

$^{99m}\text{Tc}$

( )

( )

$^{99m}\text{Tc}$  -MIBI

( )

(Sequential)

( )

DNA

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( )

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(DNA

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( )

(

•

$^{99m}\text{Tc}$  -MIBI

( )

( )

)

(Sigma (blind)

:

)

( Biosera

RPMI

Viability

)

(

Hanks

g

(

)

(Sigma

)

Viability

(

)

(

(

(

( Gibco

)

(

%

RPMI

) Gibco

%

(

Archive of SID

<sup>99m</sup>Tc -MIBI

( )

set up

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(% ) . / / ) ( )

(% )

(% )

paired t-test

(P < / )

SPSS 15

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<sup>99m</sup>Tc -MIBI

paired t-test

independent samples t-test

P- value < /

/ ± / / ± /

/ ± / / ± /

(% ) )

/ ± /

( (% )

/ ± /

/ ± /  
% ± /

( )

( / ± / )

(P > / )

<sup>99m</sup>Tc -MIBI

)

/ ± /

/ ± /

(

)

% / ± /

% / ± /

(

( ) <sup>99m</sup>Tc -MIBI  
( )  
<sup>99m</sup>TC-HMPAO

( )  
<sup>99m</sup>TC-HMPAO

( )  
<sup>99m</sup>TC-HMPAO      <sup>99m</sup>Tc -MIBI

Taibi

( )

( )      ex vivo

( )

in vivo

( )

FISH

<sup>99m</sup>Tc

in vitro

( )

in vivo

( )

FISH

blind

 $^{99m}\text{Tc}$  -MIBI

( )

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