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### cage

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( cage )  
( )

:

MRI

cage

Mann-Whitney U test

Sign test

:

% cage  
% cage % % %  
% cage % % %

cage

cage

:

cage

cage

:



(Herniated)

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Email: neurosurgery ihh @ gmail .com

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Mann-Whitney U

Sign test

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									( )	Mean ± SD	Cage (N=20)
C6/C7 (%)	C5/C6 (%)	C4/C5 (%)	C3/C4 (%)	(%)	(%)	(%)	(%)	(%)			
( )	( )	( )	( )	( )	( )	( )	( )	( )	/ ± /		
( )	( )	( )	( )	( )	( )	( )	( )	( )	± /	(N=20)	

( )

Cage

C5/C6 C6/C7

Inter body cage

C5/C6

( )

Robinson,

%

smith, cloward

%

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(% / )

cage

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Laing

cage

cage

cage

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cage

cage

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( )

dissection

( )

Vavruch

cage

cage

cage

cage

cage

osteoiduction

cage

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Siddiqu

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