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	VAS			:
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(P < / )	/ ± /	/ ± /	(P < / )	/ ± /
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H<sub>1</sub>

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( H<sub>1</sub>, H<sub>2</sub> )

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$\bar{x} \pm s$   
( $P < /$ )  $\bar{x} \pm s$

VAS (visual Analysis scale)

( $P = /$ )

VAS

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$\bar{x} \pm s$   
( $P < /$ )  $\bar{x} \pm s$

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$\bar{x} \pm s$  VAS

$\bar{x} \pm s$

( $P < /$ )

SPSS-13

VAS

( $P = /$ )

$\bar{x} \pm s$

( $P < /$ )  $\bar{x} \pm s$

VAS

$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$
$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$	$\bar{x} \pm s$
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$\bar{x} \pm s$

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$P = /$  )

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$\bar{x} \pm s$

(P= / )

VAS

/ ± /

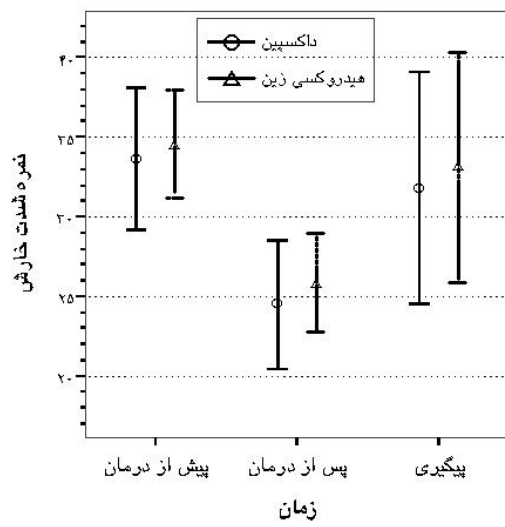
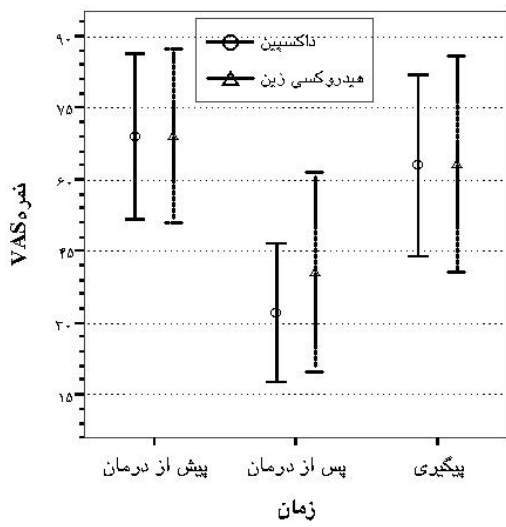
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VAS

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Smith

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H<sub>1</sub>,H<sub>2</sub>

Drake

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Greene

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