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( ) (N= )  
(BMI)  
Cut-off ,BMI ( ) ( )  
P ≤ / (X<sup>2</sup>)  
(P ≤ / )  
(P ≤ / )

Email : Frahmani2001@Yahoo.com

+ - : :

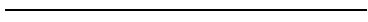


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- 1 - Malposture
- 2 - Abnormalities of lower extremities

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1 - Bordin et al (2001)



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- 1 - Charrette (2002)
  - 2 - Hyperpronation of foot and ankle
  - 3 - Valgus Knees (knock-knees)
  - 4 - Gait
  - 5 - Frey (2000)
  - 6 - Sadat – Ali (1998)



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(BMI)

$$BMI = \frac{\text{وزن}}{\text{قد}^2}$$

BMI

cut off-BMI

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(x<sup>2</sup>)

( )	( )	( )	BMI	( )	( )	
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/ ± /	/ ± /	/ ± /	/ ± /	/ ± /	/ ± /	(n= )
/ ± /	/ ± /	/ ± /	/ ± /	/ ± /	/ ± /	(n= )
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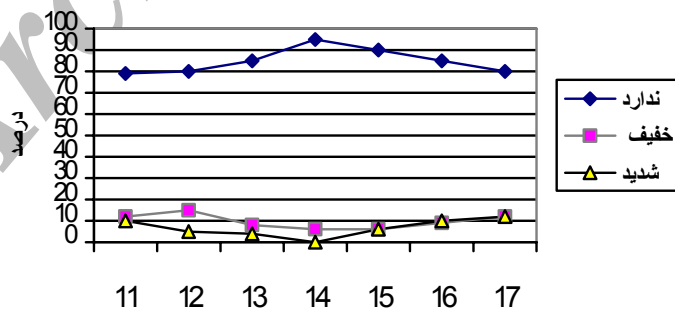
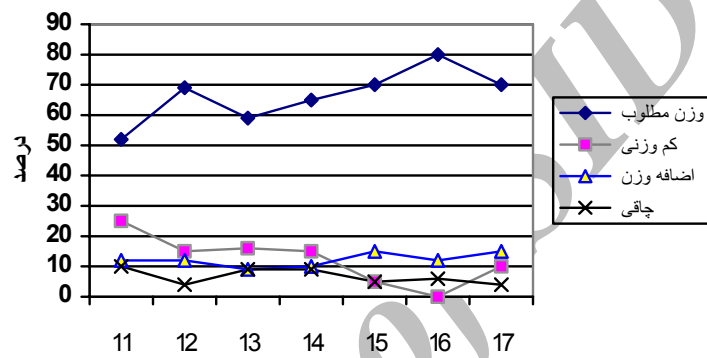
(BMI) :

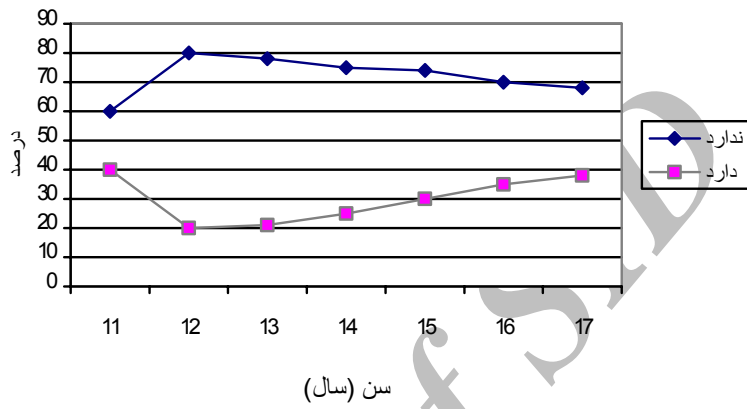
(n = )

BMI -

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(n = )

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$(X^2)$

$(X^2 = / )$

$(P \leq / )$

$(X^2 = / )$

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$$(X^2 = / )$$

$$(P \leq / )$$

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( )

(P≤ / )

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Baur, ) ( )

(Bordin et al, 2001)

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(Van boerum and Sangeorzan, 2003)

(2000

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(Tremblay and Willms, 2003)

(P≤ / )

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