

// ()
/ / , ,

*

B_{12} Vit B_{12}
 () :
 (/ mg/kg)
 HPLC SGOT SGPT ALP
 (P < / / $\pm$ / $\mu\text{mol/L}$ / $\pm$ / $\mu\text{mol/L}$:) :
 (ALP) (Triglyceride Cholesterol LDL)
 () B_{12}

dr_m_rahmati@yahoo.com :

(/)
 (/) .()
 / (Hcy)
 Hcy .
 % / % / Vit B₁₂
 Hcy
 .() - -
 TG (Vit B₆)
 HDL LDL Hcy Cholesterol .()
 Vit B₁₂ (ALP SGOT SGPT) B₁₂ B₆)
) (-
 (.
 .() Hcy
 (Homocysteinemia)
 -
 Hcy
) %
 (/ ± / A .()
 - ()
 .()
 NSAID Hcy
 Hcy
 Schulpis
 Hcy
 Hcy
 .()

(/ mg.kg/day)

SGPT)

$$\mathbf{B}_{12}$$

(ALP SGOT

(HDL LDL Cholesterol

) HPLC

(Hcy

RIA

$$\mathbf{B}_{12}$$

paired T-test

$$\left(\begin{array}{c} \text{ } \\ \text{ } \\ \text{ } \end{array} \right)$$

$P < /$

Hcy

$$(\quad) B_{12}$$

(correlation) SGPT, SGOT

.()

$$, \left(\begin{array}{c} \\ \end{array} \right) \quad \left(\begin{array}{c} \\ \end{array} \right)$$

) (ALP)

(HDL

()

(ALP)

(ISO)

r<- /		Hcy
r<- /	Vit B12	Hcy
r<- /		Hcy
r<- /	Vit B12	Hcy
r= - /	SGOT	(Hcy)
r= - /	SGPT	(Hcy)

(ISO)

() HDL LDL VLDL

P value			
P< /	/ ± /	/ ± /	Hcy (μmol/L)
P< /	/ ± /	/ ± /	SGOT (μ/ml)
P< /	/ ± /	/ ± /	SGPT(μ/ml)
NS *	/ ± /	/ ± /	Alp (μ/l)
P< /	/ ± /	/ ± /	Chol (mg/dl)
P< /	± /	/ ± /	TG (mg/dl)
P< /	/ ± /	/ ± /	LDL(mg/dl)
P< /	/ ± /	/ ± /	HDL(mg/dl)

Not Significant : NS *

Hcy Isotretinon .
 () B₁₂
 . ()
 () SGOT SGPT
 . ()
 Schulpis Isotretinoin (Hcy)
 Hcy Hcy
 .
 Hcy
) Methionin – loading test ()
 (B
 . B₆ Hcy
 Hcy ()
 . Isotretinoin . Methionin loading test
) Hcy B
 (... Vit B₆ Hcy
 Schulpis . ()
 B₁₂ ()
 B₆ Hcy
 . (-)
 subclinical Metionin loading test
 . () () Isotretinoin
 B () Hcy
 (CAD) Hcy
 Isotretinoin schulpis
 B
 Hcy
 Hcy () ISO

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