

//
//

()

*

B12

HPLC

($P < / \pm / \mu\text{mol/L}$)

Vit B₁₂

() :

(/ *mg/kg*)

SGOT SGPT ALP

(*ALP*)

(*Triglyceride Cholesterol LDL*)

()

B12

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
 .()

Hcy	Hcy	(μmol/L)
/	/	(μmol/L)
/	/	(μmol/L)
/	/	(μmol/L)
/	/	(μmol/L)
/	/	(μmol/L) 95% CI *

Confidence Interval : CI *

(correlation)
 (Hcy)
 (SGPT, SGOT)
 (B₁₂)
 (ISO)

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

(ISO)
 () HDL LDL VLDL

(/ mg.kg/day)
 (Hcy)
 SGPT) B₁₂
 TG) (ALP SGOT
 (HDL LDL Cholesterol
) HPLC
 (Hcy
 RIA B₁₂
 paired T-test
 ()
 P < /

() ()
 (ALP)
 (HDL
 ()
 (ALP)

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
 B₁₂ Schulpis . ()
 () B₆ Hcy
 . ()
 subclinical Metionin loading test
 () () Isotretinoin
 B () Hcy
 (CAD) Hcy
 Isotretinoin schulpis
 B
 Hcy
 Hcy () ISO

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