

	03/05/13	22/04/13	14/04/13	26/02/13	08/02/13
Emoglobina glicata (Glycated hemoglobin) (Hb A1c) - normal: 4.8-5.6%				4.5 %	
Glicemia (Blood Glucose) 70-99: Normal				90 mg/dL	66,00
Potassio serico (blood Potassium) normal 3.3 - 5.1	4 mEq/L			4.5 mmol/L	
Sodio Serico (blood Sodium) normal 136 - 145				145 mmol/L	
Magnesium normal 1,60 – 2,60	2 mg/dL				1,68 mg/dl
Zinco (Zinch) normal: 600-1200	970 ug/l				
Creatinina normal 0,6 – 1,3					0,95 mg/dl
Omocisteina (Homocisteine) normal 3.70 – 14		7.04 uMol/L			
Vitamina B12 normal 191 – 663		733 pg/ml		127 pg/mL	
Folati serici (Folates) normal 4.6 – 18.7		15,33 ng/mL		> 20 ng/mL	
Ab anti parete gastrica (Antiparietal cells antibodies) normal=neg		neg			
VES Velocità di sedimentazione eritrocitaria - erythrocyte sedimentation rate (ESR)normal < 15				2 mm/h	
Calcio ionizzato (ionized Calcium) normal 3.82 - 4.82				4.11 mg/dL	
Calcio (Calcium) normal 8.6 - 10.2				9.3 mg/dL	8,77
proteine sieriche totali (total serum protein) normal 6.6 - 8.7				7 g/dL	
Immunoglobine classe A Immunoglobulin A (IgA) normal 70 -400		161 mg/dL			
Immunoglobine classe G Immunoglobulin G (IgG) normal 700 -1500		1080 mg/dL			
Immunoglobine classe M Immunoglobulin M (IgM) normal 40 -230		102 mg/dL			
Ab anti gliadina deamidata IgG (Anti-gliadin antibodies IgG) normal <30		5,34 U/ml			
Ab anti gliadina deamidata IgA (Anti-gliadin antibodies IgA) normal <30		3,55 U/ml			
Ab anti Transglutaminasi IgA (Anti-transglutaminase antibodies IgA) normal <5		0,93 U/mL			
25OH -Vitamina D normal 10-80		17.6 ng/mL			
Sideremia Serum Iron normal 50-175		111,39 ug/dl			68,00
Ferritina – Ferritin 22-322		216,40 ng/ml			
Transferrina 200-360		229 mg/dL			
GOT – AST normal 0-35					24 UI/l
GPT – ALT normal 0-45					21 UI/l
Azotemia – Urea normal 15-40					21mg/dl
ft3 normal: 1.8-4.6	4.5 pg/ml				
ft4 normal: 0.93 – 1.71	1.14 ng/dl				
TSH normal: 0.27-4.2	2.470 uUI/mL				
pth normal: 15-65 pg/ml	29.7 pg/ml				
Elettroforesi sieroproteica (Serum protein electrophoresis)					
Albumina normal:52-65.1	61.2%				
Alpha1 normal: 1-3	2.1%				
Alpha2 normal:6.3-13-5	9.4%				
Beta1 normal:6-9.8	7.1%				
Beta2 normal: 2.6 – 5.8	6.1%				
Gamma normal: 10.7 – 20.3	14.1%				
A/G	1,70				
Bande Monoclonali non presenti - Monoclonal gammopathy not present					
Emocromo -Complete blood count					
Globuli Rossi Red Globuls 4.5-6 x10 ⁶		5,99/uL x10 ⁶	6,32		6,40
Emoglobina Hb (Hemoglobin): 13-17,5 g/dL		11,8 g/dL	12,40		11,50
Ematocrito Ht (Hematocrit) %		37,50	39,00		43,10
Volume medio globuli rossi MCV (Mean Corpuscular Volume) normal 80-100		62,6 fL	61,80		67,40
MCH normal 25-35		19,7 pg	19,60		17,90
MCHC normal 32-36		31,5 g/dl	31,70		26,60
RDW % normal 11-16		16,00	16,60		12,50
Piastrine PLTS (Platelets) normal 150-450 x10 ³		99 /uL x10 ³	110,00		182,00
Globuli bianchi WBC (White Blood Cells) normal 4,3 – 10,8 x10 ³		4,47/uL x10 ³	5,78		4,85
Neutrofili Neutrophils #		3,15/uL x10 ³	4,24		2,60
Linfociti Lymphocytes #		0,94 /uL x10 ³	1,12		1,50
Monociti Monocytes #		0,27 /uL x10 ³	0,27		0,60
Eosinofili Eosinophils #		0,09/uL x10 ³	0,09		0,10
Basofili Basophil #		0,2/uL x10 ³	0,01		
LUC #			0,05 x10 ³		
Neutrofili Neutrophils % normal 40-75		70,60	73,40		53,60
Linfociti Lymphocytes % normal 20-45		21,00	19,30		30,80
Monociti Monocytes % normal 3,4-11		6,00	4,60		12,70
Eosinofili Eosinophils % normal 0-7		2,00	1,60		2,10
Basofili Basophil % normal 0 – 1,50		0,40	0,20		0,80
LUC %			0,90		
MPV normal 7,2 – 13			6,9 fL		8,60
PCT % normal 0,14 -0,38			0,08		0,16
PDW % normal 25-65			21,00		11,30
Platelet larger cell ratio (P-LCR) %					23,00