

Serum	5/17/2007	6/21/2007	8/31/2007	5/9/2008	5/20/2008	5/21/2008	11/14/2008	1/2/2009	1/16/2009	10/8/2009	11/9/2009	8/10/2010	7/19/2013	9/19/2013
Iron		64			70									
		50-170 ug/dL			50-170 ug/dL									
TIBC					271.2									
					283-500 ug/dL									
SAT					25.8									
					15-40 %									
TRANSF					182									
					190-336 mg/dL									
Ferritin														
b-12	868	795			533									
	211-946 pg/mL	180-914 pg/mL			180-914 ng/mL									
FOL-SER	12.8	11.1			11									
	4.2-19.9 ng/mL	low 3 ng/mL			>=3 ng/mL									
carotene										155	206			
										10-85 ug/dL	10-85 ug/dL			
25 OH V		47.6	12.8	19.3			24.5	21.5	19.7				9	
		15.9-55.6 pg/mL	32-100	32-100 ng/ml			32-100 ng/mL	32-100 ng/mL	32-100 ng/mL				32-100ng/ml	
1,25 DI				36.3		36.3			55.9					39
				32-100		15.9-55.6 pg/mL			15.9-55.6 pg/mL					18-72pg/mL