| کد سند : FR-011-02019-00<br>بازنگری: 00<br>سال : 1403 ماه :اردیبهشت | **فرم اطلاعات سیگمامتریک ماهانه** |
|---|---|

| نام تست | %CV | %Bias | %TEA | Sigma یا T-test |
|---|---|---|---|---|
| **TSH** | **4.0** | **3.0** | **11.0** | **5.2** |
| **WBC** | **1.48** | **5.06** | **8.02** | **7.0** |
| **RBC** | **0.5** | **4.3** | **5.3** | **>6.0** |
| **Hb** | **0.7** | **1. 7** | **3.10** | **>6.0** |
| **HCT** | **0.69** | **2.22** | **3.6** | **5.5** |
| **MCV** | **0. 4** | **1.18** | **2.3** | |
| **MCH** | **0.65** | **1.20** | **2.5** | |
| **MCHC** | **0.8** | **0.04** | **0.8** | |
| **PLT** | **2.04** | **1.70** | **5.78** | **11.4** |
| **BUN** | **1.94** | **6.0** | **9.8** | **5.0** |
| **Glucose** | **1.65** | **1.1** | **4.4** | **5.4** |
| **Cr** | **2.0** | **4.97** | **2.01** | **5.0** |
| **HDL** | **3.62** | **8.5** | **15.7** | **3.2** |
| **LDL** | **1.6** | **7.8** | **12.2** | |
| **Ca** | **1.25** | **1.70** | **4.1** | **5.0** |
| **Ph** | **2.19** | **1.8** | **6.0** | **6.0** |
| **TIBC** | **2.09** | **4.47** | **8.65** | **>6.0** |
| **Fe** | **4.03** | **0.7** | **8.7** | **>6.0** |
| **U.A** | **2.38** | **0.5** | **5.1** | **5.0** |
| **Chol** | **1.56** | **1.3** | **4.3** | **5.1** |
| **TG** | **1.67** | **3.3** | **6.6** | **>6.0** |
| **SGOT** | **2.2** | **4.2** | **8.6** | **>6.0** |
| **SGPT** | **2.27** | **7.2** | **11.6** | **>6.0** |
| **ALP** | **2.7** | **6.0** | **11.4** | **>6.0** |
| **Bill T** | **2.15** | **7.5** | **11.7** | **>6.0** |
| **Bill D** | **6.45** | **5.8** | **18.7** | **6.0** |
| **Alb** | **1.56** | **2.8** | **5.8** | **3.5** |
| **T.Protein** | **1.45** | **2.9** | **5.8** | **4.9** |
| **CPK** | **1.88** | **10.1** | **13.7** | **>6.0** |
| **CPK-MB** | **11.8** | **10.0** | **33.6** | |
| **LDH** | **2.29** | **3.1** | **7.5** | **3.8** |
| **IgE** | **4** | **4.5** | **12.5** | **4.0** |
| **GGT** | **1.76** | **8.82** | **12.34** | **>6.0** |
| **Amylase** | **2.8** | **3.74** | **9.34** | **4.0** |
| **lipase** | **3.43** | **27** | **33.86** | **3.1** |
| **Mg** | **8.85** | | | |
| **AFP** | **2.0** | **16.0** | **20.0** | **4.0** |
| **BHCG** | **5.0** | **0.6** | **10.6** | **6.3** |

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|---|---|---|---|---|
| | | | 6.13 | CRP |
| | | | 6.25 | RF |
| | | | 9.42 | ASO |
| T=3.7 | | | 0.5 | Mn |
| | | | 0.2 | Selenium |
| | | | 5.5 | B2M |
| >6.0 | 13.8 | 6.8 | 3.5 | PSA |
| | 12.9 | 4.7 | 4.1 | Free PSA |
| | 21.2 | 1.2 | 10.0 | Inhibin A |
| 4.0 | 13.1 | 0.1 | 6.5 | UE3 |
| 4.2 | 8.5 | 2.5 | 3.0 | PAPP-A |
| 5.8 | 9.9 | 4.1 | 3.9 | F.beta |

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| فرم اطلاعات کیفی ماهانه در سایت | کد سند : FR-011-02019-00<br>بازنگری: 00<br>سال : 1403 ماه :اردیبهشت |

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|---|---|---|---|---|
| | 34.88 | 22.2 | 6.34 | Vit D |
| 6.0 | 7.6 | 1.2 | 3.2 | Cortisol |
| 3.7 | 13.2 | 5.2 | 4.0 | T4 |
| 5.1 | 20.8 | 14.8 | 3.0 | T3 |
| | 12.1 | 6.1 | 3.0 | F.T3 |
| 3.2 | 22 | 2.0 | 10 | B12 |
| | | | 3.0 | Testosterone |
| T=2.1 | | | 0.4 | CU (Urine) |
| | | | 0.1 | CU(Blood) |
| | | | 0.1 | Pb Blood |
| | | | 0.1 | Mn |
| | | | 0.1 | Selenium |
| | | | 4.1 | کبالت |
| | | | 0.7 | AS(Urin) |
| T=2.1 | | | 3.5 | Cd |
| | | | 1.8 | Lysine |
| | | | 3.4 | Leucine |
| | | | 2.49 | Ornithine |
| | | | 4.0 | Isoleucine |
| | | | 3.16 | Lamotrigine |
| | | | 2.99 | Carbamazepine |
| | 10.9 | 3.90 | 3.8 | Free T4 |
| | | | 4.75 | Ethotoxomide |
| | | | 3.01 | Primidone |
| | | | 2.45 | Tyrosine |
| | | | 3.42 | Phenobarbital |
| | | | 2.51 | Phenylalanine |
| | | | 6.3 | Tryptopan |
| | 21.78 | 17.4 | 2.19 | Phenytoin |
| | | | 6.86 | Valine |
| | | | 6.1 | Methionine |
| | | | 4.1 | Alanine |
| | | | 5.3 | Taurine |
| | | | 4.0 | Arginine |
| | | | 8.07 | Citruline |

| | | | | |
|---|---|---|---|---|
| | | | 6.4 | Threonin |
| | | | 5.1 | Glycine |
| | | | 5.0 | Histidine |
| | | | 2.8 | Glutamine |
| | | | 2.2 | Serine |
| | | | 1.3 | Tyrosine |
| | | | 5.7 | Asparagine |
| | | | 2.8 | Glutamate |
| | | | 4.3 | Aspartate |
| T=2.3 | 12.0 | 7.8 | 2.1 | Zinc |
| 4.0 | 13.8 | 6.8 | 3.5 | C-peptide |
| >6.0 | 5.8 | 0.4 | 2.7 | FSH |
| 5.8 | 10.8 | 0.8 | 5.0 | LH |
| 5.6 | 17.8 | 11.1 | 3.3 | PRL |
| 4.0 | 11.0 | 1.9 | 4.79 | CA 15-3 |
| >6 | 8.2 | 2.2 | 3 | CA 125 |
| >6.0 | 11.76 | 4.4 | 3.68 | CA 19-9 |
| | 14.6 | 4.6 | 5.0 | Ferritin |
| 5.4 | 7.1 | 3.1 | 2.0 | DHEA-SO4 |
| >6.0 | 5.2 | 1.8 | 1.7 | Insulin |
| 3.6 | 21 | 10 | 5.5 | CEA |
| T=1.2 | | | 3.6 | Anti.Thyroglobulin |
| 3.8 | 16.7 | 7.7 | 4.5 | Prog |
| | | | 3.45 | PCT |
| | | | 5.4 | Folate |
| | | | 6.5 | iPTH |
| | | 5.6 | Dup | PTH |
| 3.1 | 7.38 | 2.5 | 2.44 | HbA1C |
| 6.0 | 5.3 | 1.3 | 2.0 | PT |
| 4.1 | 9.7 | 4.7 | 2.5 | PTT |
| 6.0 | 8.3 | 3.3 | 2.5 | Pr-C |
| | 20.1 | 7.3 | 6.4 | Pr-S |
| | | | 1.6 | LI |
| | | | 3.5 | Lupus |
| >6.0 | 2.0 | 1.8 | 0.1 | Na |
| >6.0 | 2.9 | 2.5 | 0.2 | K |
| 5.9 | 7.5 | 3.9 | 1.87 | Amylase |
| 3.9 | 24.9 | 10.9 | 6.9 | Lipase |
| | | | 2.2 | Anti.TPO |
| | | | 8.7 | HE4 |
| | | | 3.9 | IGF-1 |
| | | | 4.6 | IGG1 |
| | | | 6.0 | IGG2 |
| | | | 2.5 | IGG3 |
| | | | 5.0 | Tacro |
| | | | 8.0 | Cyclo |
| | | | 3.6 | Hapto |
| 3.0 | 25 | 4.2 | 10.4 | Vit D3 |