|  |  |  |
| --- | --- | --- |
| **Laboratory tests** | **Results** | **Normal range** |
| WBC | 1.4 | 3.8-10.8 thousand/uL |
| Hgb | 11 | 11.7- 15.5 g/dl |
| MCV | 85.5 | 80-100 fL |
| Platelet Count | 200 | 140-400 |
| ANC | 333 | 1500-7800 cells/uL |
| TSH | 1.32 | 0.35-4.94 MICU/ml |
| Cr | 0.6 | 0.8- 1.1 mg/ |
| eGFR | 126 | >60 ml/min/1.73 |
| Total Protein | 8.6 | 6.4-8.3 g/dl |
| ALT | 15 | 6-55 U/l |
| AST | 17 | 8-34 U/L |
| Hep C | Nonreactive | Nonreactive |
| HIV Ab/Ab combo | Nonreactive | Nonreactive |
| Zn | 0.74 | 0.66-1.10 mcg/ml |
| Cu | 1.27 | 0.75-1.45 mcg/ml |
| B12 | 513 | 213-816 pg/ml |
| Folic acid | 10 | >5.4 ng/ml |
| Rheumatoid Factor | Positive | Negative |
| ANA | 1:320 (positive) | Negative |
| CCP | 340 | <20 |

Table 1: Initial lab results for the patient