

## Mr. AMATOR KANYOKE JUNIOR

PID NO: P36180012320

Age: 28 Year(s) Sex: Male

## Reference:

Sample Collected At: GILEAD MEDICAL & DENTAL CENTER HOUSE NO BALB NO C896/3,KANDA HIGHWAY NORTH RIDGE,ACCRA-14911. 014911

## VID: 36180112791

Registered On: 22/08/2018 06:08 PM Collected On: 22/08/2018

Reported On: 22/08/2018 11:02 PM

InvestigationObserved ValueUnitBiological Reference IntervalAFP-Alpha Feto Protein0.50IU/mL0-5.8

(Serum)

# Interpretation:

- 1. The primary malignancies associated with AFP elevations are hepatocellular carcinoma and non-seminomatous germ cell tumors. Other gastrointestinal cancers like gastric, pancreatic occasionally cause elevations of AFP. Multiple benign disorders like cirrhosis, viral hepatitis, pregnancy are associated with AFP elevations. Level above which benign disease is considered unlikely is 500 ng/ml.
- 2. Range for newborns is not established, however neonates have elevated AFP levels (>100,000 ng/mL)(conversion 1 IU/ml x 1.21 = 1ng/ml) that rapidly fall to below 100 ng/mL by 150 days & gradually return to normal by one year. Ref Tsuchida Y et al: Evaluation of alpha-fetoprotein in early infancy. J Ped Surg 1978 April;13(2):155-162.

# Reports to follow - Kindly await following pending reports :

Investigation:	<u>Status</u>
HBV-Hepatitis B Viral load Serum Or plasma(Quantitative)	Pending

-- End of Report --

Mr. David Adjei Adu Bsc.Biomedical Scientists