

Table S1. Full blood test results before and after the initiation of chemotherapy on 12th January 2022.

Analyte	Reference range	18/01/22	17/01/22	12/01/22	05/01/22
Na ⁺ (mmol/L)	136 – 145	141	139	137	138
K ⁺ (mmol/L)	3.5 – 5.1	4.3	4.3	4.6	4.6
Ca ²⁺ (mmol/L)	2.15 – 2.55	2.08 -	2.06 -	1.97 -	2.1 -
Urea (mg/dL)	18 – 55		55	42	50
Uric acid (mg/dL)	3.4 – 7.0		5.6	6.9	6.6
Creatinine (mg/dL)	0.67 – 1.17	1.12	1.11	1.06	1.12
eGFR (mL/min/1.73)	86 – 107	73 -	73 -	78 -	73 -
Protein total (g/L)	64 – 83		58.9 -		
Albumin (g/L)	35 – 52		30.7 -		
Bilirubin, total (mg/dL)	0.1 – 1.2		1.0	1.1	0.7
LDH (U/mL)	< 250	229	256 +	267 +	255 +
ALP (U/mL)	40 – 130		243 +	314 +	328 +
AST/GOT (U/mL)	< 50		69 +	118 +	119 +
ALT/GPT (U/mL)	< 50		45	62 +	70 +
GGT (U/mL)	< 60		519 +	520 +	576 +
CK (U/mL)	< 190				46
Lipase (U/mL)	< 60		19		
TSH, basal (mU/L)	0.27 – 4.20		3.29		
CRP (mg/L)	< 5	39 +	36 +	50 +	48 +
PCT (ng/mL)	< 0.5	> 100 ++	> 100 ++		

Analyte	Reference range	18/01/22	17/01/22	12/01/22	05/01/22
WBC (10 ⁹ /L)	3.9 – 10.9	2.4 -	4.86		
RBC (cells/pL)	4.44 – 5.61	3.11 -	3.34 -		
Hb (g/dL)	13.5 – 16.9	9.8 -	10.6 -		
Hematocrit (L/L)	0.40 – 0.49	0.30 -	0.32 -		
MCV (fl)	81.9 – 95.5	95.5	94.3		
MCH (pg)	27.0 – 32.3	31.5	31.7		
MCHC (g/dL)	32.4 – 35.0	33.0	33.7		
RDW (%)	12.0 – 13.6	16.8 +	16.9 +		
Platelets (10 ⁹ /L)	166 – 308	85 -	121 -		
Plateletcrit (%)	0.17 – 0.32	0.10 -	0.14 -		
MPV (fl)	9.3 – 12.2	11.9	11.7		
PDW (fl)	10.1 – 15.1	14.0	12.7		
CA 19-9 (U/mL)	< 27				200 +
CEA (ng/mL)	< 3.8				1.9
PT (%)	74 – 120		64 -	55 -	46 -
INR			1.2	1.3	1.5
PTT (sec.)	23.9 – 33.2		25.3	29.9	33.8 +
D-dimers (ng/mL)	< 500				5926 ++

eGFR, estimated glomerular filtration rate; LDH, lactate dehydrogenase; ALP, alkaline phosphatase; AST, aspartate aminotransferase; GOT, glutamic oxaloacetic transaminase; ALT, alanine aminotransferase; GPT, glutamic pyruvic transaminase; GGT, gamma-glutamyl transferase; CK, creatine kinase; CRP, C-reactive protein; PCT, procalcitonin; WBC, white blood cells; RBC, red blood cells; Hb, hemoglobin; MCV, mean corpuscular volume; MCH, mean corpuscular hemoglobin; MCHC, mean corpuscular hemoglobin concentration; RDW, red blood cell distribution width; MPV, mean platelet volume; PDW, platelet distribution width; CEA, carcinoembryonic antigen; CA 19-9, carbohydrate antigen 19-9; PT, prothrombin time; PTT, partial thromboplastin time; INR, international normalized ratio.