MRCHEVELI

მრჩეველი - ლიმბახის დიაგნოსტიკის ევროპული ჯგუფი

EUROPEAN LIMBACH DIAGNOSTIC GROUP

9, Al. Kazbegi ave. 0160 Tbilisi, Georgia tel: +995 32 370071 fax: +995 32 378848 info@mrcheveli.com www.mrcheveli.com თბილისი, 0160, ალ. ყაზბეგის

Patient: L.J

DOB: 02.07.1975

Sex: Male

Diagnosis:

B18.2 Chronic HCV

K78 Liver Cirrhosis (Child Pugh A)

E66 Obesity

Past Medical History:

Unremarkable: no surgeries, no significant alcohol consumption, refused injecting illicit drug use.

Current Medical History:

In 2010, during Military Service pre-assessment, appeared Anti-HCV - positive. He did not do further work-up. Current smoker; Obese - BMI = 34.

The patient has started treatment in 04.09.2015 with INF containing regimen – SOF/PegINF/RIB – 12 weeks. After 8 weeks of treatment (30.10.15) revealed 8 fold increase of G-GT (>28xULN).

It was considered as INF toxisity - changed regimen and prolonged treatment with SOF/RIB upto 24 weeks.

After stopping PegINF, transaminasis and GGT have been gradually improving. At this moment he is at 19th week of treatment (SOF + RIB). He has not any complains.

Main Diagnostic investigations:

Date	BIL(tot.)	BIL(dir.)	ALT	AST	GGT	ALP	Alb.	Glucose	Crea.
	mg/dl	mg/dl	U/L	U/L	U/L	U/L	g/l	(f.) mg/dl	mg/dl
02.07.15	0.9	0.3	162	100	149	104	44	91	0.70
02.10.15	1.0	0.3	346	234					0.67
30.10.15	1.8	0.9	372	328	1159				0.07
13.11.15	1.1	0.5	97	133	777				
25.12.15	0.8	0.3	63	71	395				

Before treatment:

PCR HCV-RNA - 1 300 000 IU/ml.

CBC: WBC - 5.93/nl, HGB - 16.8g/dl, PLT - 195/nl;

"FibroScan" - 20.0 KPa (XL probe)

HCV genotype - 3a.

At 4 weeks of treatment

PCR HCV-RNA – undetectable (<30 IU/ml).

Dr. Mamuka Zakalashvili

Dr. Jaba Zarkua

Dr. Davit Metreveli

09.01.2015