

Interpretation of Liver Stiffness Measurement & CAP

F0 = no fibrosis; F1 = portal fibrosis without septa; F2 = portal fibrosis with few septa

F3 = numerous septa without cirrhosis; F4= cirrhosis

Co-relation between Liver Stiffness (kPa) and Fibrosis stage

DISEASE	F0-F1	F2	F3	F4
Chronic Hepatitis B*	1 - 7.4	7.4 - 9.5	9.5 - 12.5	12.5 - 75
HCV-HIV Co-infection*	1 - 7	7 - 11.4	11.4 - 14	14 - 75
Primary Biliary Cholangitis	1 - 8.8	8.8 - 10.7	10.7 - 16.8	16.8 - 75
Chronic Hepatitis-C*	1 - 7	7 - 9.5	9.5 - 12.6	12.6 - 75
Autoimmune Hepatitis	1 - 5.8	5.8 - 10.5	10.5 - 16	16 - 75
NAFLD**	1 - 7.8	7.8 - 8.8	8.8 - 11.6	11.6 - 75
Alcohol***	1 - 7.5	7.5 - 9.6	9.6 - 12.6	12.6 - 75

Liver Stiffness (kPa)

Liver Steatosis Assesment by FibroScan

Diseases	CAP in dB/m							
	Liver histology-determined steatosis							
Chronic Hepatitis C	~224	S0 = 0 - 4%	224 - 237	S1 = 5 - 33%	237 - 294	S2 = 34 - 66%	294 - 400	S = 67 - 100%
NAFLD/NASH	~235	S0 = 0 - 4%	235 - 268	S1 = 5 - 33%	268 - 302	S2 = 34 - 66%	302 - 400	S3 = 67 - 100%
Chronic Hepatitis B	~223	S0 = 0 - 10%	223 - 247	S1 = 11 - 33%	247 - 286	S2 = 34 - 66%	286 - 400	S3 = 67 - 100%
Meta-analysis	~248	S0 = 0 - 4/10%	248 - 268	S1 = 5/11 - 33%	268 - 280	S2 = 34 - 66%	280 - 400	S3 = 67 - 100%