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Weekly Update – 6 April 2020

Dear colleagues,

Thanks to everybody who is working hard to combat COVID-19 and thank you to all the clinicians who have contributed to this registry, which we hope will help us better understand the impact of COVID-19 in patients with chronic liver disease and post-liver transplantation.

Given our small numbers, we are not able to draw definitive conclusions about the effect of COVID-19 in patients with liver disease.

Submissions to date: 32 cases, 16 women and 16 men, median age 51 years

Liver Condition	Cases
Cirrhosis*	19
Liver transplant	7
Non-cirrhotic CLD	6

Presenting Symptoms	Cases
Respiratory alone	16
Both GI/respiratory	10
Gastrointestinal alone	3
Asymptomatic	3

* 7 ALD, 3 NAFLD, 2 HCV, 2 HBV, 2 AIH, 3 other
median MELD-Na (pre-COVID): 17

COVID-19 Outcomes	Cases
Hospitalization*	26
Intensive care	10
Death	6

Complications	Cases
Respiratory failure	12
Hepatic encephalopathy	4
AKI requiring dialysis	2

* median LOS 3 days

We would again like to thank all the contributors and encourage clinicians to continue submitting cases to the registry. We look forward to providing more updates in the future.

Please take care.

SECURE-Cirrhosis Team