



COVID19 in patients with liver disease or transplantation

COVID – HEP Registry

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First weekly update – 28 Mar 2020

Dear colleagues,

First, we wish everyone working to fight COVID-19 well and, second, we thank all those who have supported COVID-Hep.net including [EASL](#), [BSG](#), [BASL](#), and [ILCA](#). We also thank those who have told us that they are collating data at their local institutions for later batch upload.

Whilst the data presented here will be subject to significant reporting biases, we hope this high-level summary will be of interest. As we receive more case reports, we intend to add to the granularity of our reports.

Submissions to date: 10 cases, 5 men and 5 women, median age of 62 years

Country	Cases
United Kingdom	6
Belgium	2
Italy	1
Switzerland	1

Final outcome	Cases
Death [†]	3
Intensive care	2
Hospitalised	4
Not hospitalised	1

† = All deaths were of respiratory cause in patients with cirrhosis

Liver disease	Cases
Cirrhosis [†]	7
Autoimmune hepatitis	2
Transplant	1

Respiratory support	Cases
Invasive ventilation	1
Non-invasive ventilation	2
None / oxygen only	7

† = 2 of 7 cases decompensated during admission both with encephalopathy and new jaundice; one with new ascites.

One case received specific therapy targeting COVID-19. For those with data, median length of hospital stay was 10 days.

We look forward to providing more detailed updates in future, thank you for your contributions so far.

With best wishes,

COVID-Hep.net team