

## Hepatology COVID-19 Registry Week 6 Report

## 2 new cases added to the report since last week

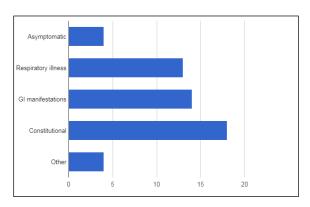
	Chronic liver disease (N=17)	Post-liver transplantation (N=13)
Gender (%)	Female = 9 (52.9%)	Female = 7 (53.8%)
	Male = 8 (47.1%)	Male = 6 (46.2%)
Median Age (yr) at time of COVID	5 (0.16-20)	10 (0.5-21)
diagnosis (range)		
Etiology of liver disease	Biliary atresia = 6	Biliary atresia = 7
	NAFLD = 4	Acute liver failure = 3
	Autoimmune hepatitis = 2	Metabolic disorders = 1
	Metabolic disorder = 1	Tumor = 1
	Others* = 4	Others** = 1
Highest level of care		
Outpatient	6	8
Hospital floor	8	4
ICU	3	1
Immunosuppression at time	Azathioprine = 2	Tacrolimus = 11
of COVID diagnosis	No Immunosuppression = 15	Sirolimus = 1
(*some patients were on multiple		Steroids = 5
agents)		Mycophenolate Mofetil = 6
		Cyclosporine =1
Specific Treatment for COVID	Hydroxychloroquine + Azithromycin = 3	Azithromycin = 1
(*some patients were on multiple	IVIG = 2	Hydroxychloroquine = 2
agents)	Steroids = 2	IVIG = 1
	Tocilizumab + Sarilumab = 1	Favipiravir = 1
	Rocilizumab Sarilumab = 1	·
	Remdesivir = 1	
	Convalescent Plasma = 1	
	Anticoagulation = 1	
	Anakinra = 1	
	Eculizimab = 1	
Highest respiratory support		
None	11	12
Nasal cannula/CPAP/BiPAP	2	1
Mechanical ventilation	2	0
High Frequency Oscillatory	1	0
ventilation		
Pending information	1	0
Final clinical outcome		
Death	0	0
Recovery	12	9
Still active in clinical course	4	2
Pending information	1	2
Liver related Complications	Ascites = 5	-
•	Portal Hypertension Bleeding =1	
	71	

\*Others CLD: idiopathic cholestasis, GVHD/vanishing bile duct syndrome (Post BMT), IFALD with biliary obstruction, PFIC

\*\* Others PLT: IFALD/ microvillus inclusion disease

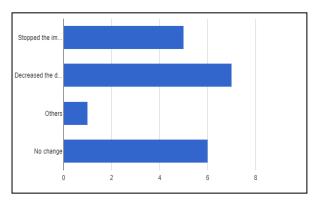
One recipient had multivisceral transplantation

## Presenting symptoms at time of diagnosis



\*Constitutional symptoms reported: Loss of smell/taste , fever, myalgia, fatigue, sore throat # Other symptoms reported: Malaise, anorexia, headache, rash, Kawasaki disease like presentation

## Change done to Immunosuppressive agent (Post LT)



\*Stopped, decreased the dose, others and No changes Commonest agent **stopped**: Mycophenolate Mofetil