

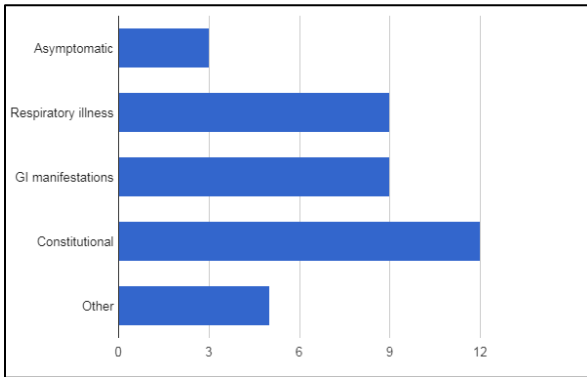
Hepatology COVID-19 Registry  
Week 4 Report

**6 new cases added to the report since last week  
(CLD- 5, Post LT-1)**

	<b>Chronic liver disease (N=14)</b>	<b>Post-liver transplantation (N=9)</b>
<b>Gender (%)</b>	Female = 7 (50%) Male = 7 (50%)	Female = 5 (55.56%) Male = 4 (44.44%)
<b>Median Age (yr) at time of COVID diagnosis (range)</b>	5 (0.16-20)	11 (1-21)
<b>Etiology of liver disease</b>	Biliary atresia = 6 NAFLD = 3 Metabolic disorders = 1 Autoimmune hepatitis = 1 Others * = 3	Biliary atresia = 5 Acute liver failure = 2 Metabolic disorders = 1 Tumor=1
<b>Highest level of care</b>		
Outpatient	6	6
Hospital floor	6	3
ICU	2	0
<b>Immunosuppression at time of COVID diagnosis</b> (*some patients were on multiple agents)	Azathioprine = 1 No Immunosuppression = 13	Tacrolimus = 7 Sirolimus = 1 Steroids = 3 Mycophenolate Mofetil = 4 Cyclosporine =1
<b>Specific Treatment for COVID</b> (*some patients were on multiple agents)	Hydroxychloroquine + Azithromycin = 4 IVIg =1 Tocilizumab + Sarilumab = 2 Remdesivir = 1 Convalescent Plasma = 1 Steroids = 1 None = 8	Azithromycin = 1
<b>Highest respiratory support</b>		
None	9	8
Nasal cannula/CPAP/BiPAP	2	0
Mechanical ventilation	1	0
High-frequency oscillary ventilation (HFOV)	1	0
Pending information	1	1
<b>Need for Vasoactive agents</b>	2	0
<b>Need for Renal replacement therapy</b>	1	0
<b>Final clinical outcome</b>		
Death	0	0
Recovery	7	6
Still active in clinical course	4	1
Pending information	3	2
<b>Liver related Complications</b>	Ascites= 4 Portal Hypertension Bleeding =1 Infection =1 None = 6	-

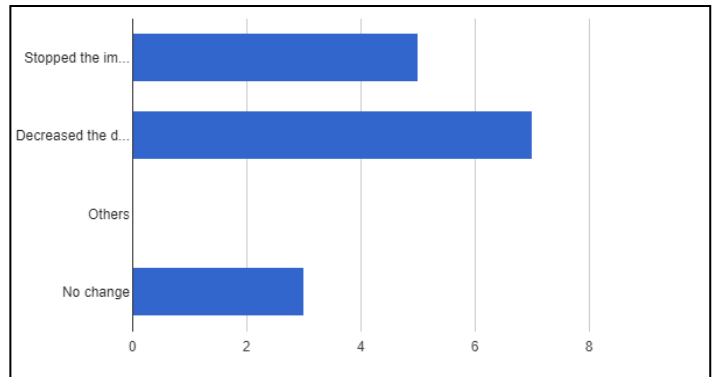
**\*Others: cholestasis under evaluation, idiopathic cholestasis, GVHD/Vanishing bile duct syndrome (Post BMT)**

### 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