

**Supplementary table-1. Comparison of AIH and matched non-AIH chronic liver disease (CLD) cohorts**

<b>Category</b>	<b>Variable</b>	<b>AIH (n=110)</b>	<b>Non-AIH CLD (n=220)</b>	<b>p value</b>
Demographics	Age>65	17 (15.5%)	28 (12.7%)	0.500
	Female	88 (80.0%)	182 (83.1%)	0.543
Comorbidities	Diabetes mellitus	27 (24.5%)	51 (23.2%)	0.785
	Hypertension	26 (23.6%)	63 (28.6%)	0.360
	Tobacco	7 (6.4%)	17 (7.7%)	0.823
	Coronary artery disease	5 (4.5%)	12 (5.5%)	0.798
	Heart failure	2 (1.8%)	11 (5.0%)	0.233
	Cancer	5 (4.5%)	13 (5.9%)	0.798
Cirrhosis	Yes	32 (29.1%)	50 (23.3%)	0.345
COVID-19 Outcomes	Hospitalization	51 (46.4%)	109 (50.0%)	0.560
	Supplemental Oxygen	42 (38.2%)	92 (42.2%)	0.553
	Severe COVID-19	17 (15.5%)	44 (20.2%)	0.231
	Overall Mortality	11 (10.0%)	25 (11.5%)	0.852