

Supplementary Table 1 Laboratory tests when patients discharged

	2019 (The normal period) (n=82)	2021 (The lockdown period) (n=77)	<i>p</i>
WBC (/uL)	6300.00	5800.00	0.976
(median [IQR])	[4925.00, 7475.00]	[5100.00, 7800.00]	
Hb (g/dL)	12.45	11.85	0.056
(median [IQR])	[11.10, 13.97]	[10.38, 13.33]	
Plt (/uL)	243000.00	232000	0.823
(median [IQR])	[174500.00, 289000.00]	[170250, 287500]	
BUN (mg/dL)	12.00	12.50	0.885
(median [IQR])	[9.00, 15.00]	[8.00, 16.00]	
Cr (mg/dL)	0.85	0.74	0.001
(median [IQR])	[0.76, 1.01]	[0.56, 0.94]	
ALT (U/L)	39.50	39.00	0.718
(median [IQR])	[21.00, 94.00]	[23.50, 94.00]	
AST (U/L) (median [IQR])	34.50 [20.25, 53.50]	31.00 [22.00, 56.00]	0.644
Tbil (mg/dL)	0.98	0.97	0.889
(median [IQR])	[0.63, 1.73]	[0.70, 1.63]	
GGT (U/L)	141.00	180.50	0.074
(median [IQR])	[73.75, 241.75]	[99.25, 337.75]	
ALKP (U/L)	128.00	144.00	0.043
(median [IQR])	[88.00, 170.00]	[108.75, 209.25]	
CRP (mg/dL)	0.99	1.11	0.79
(median [IQR])	[0.47, 3.19]	[0.40, 2.37]	

Supplementary Table 2 The improvement of laboratory data before and post ERCP during the normal period in 2019 and the lockdown period in 2021

	2019, the normal period (n=82)	2021, the lockdown period (n=77)	<i>p</i>
WBC (/uL) (median [IQR])	3100.00 [1125.00, 6150.00]	3900.00 [1600.00, 7000.00]	0.483
Hb (g/dL) (median [IQR])	-0.6 [-1.4, 0.1]	-0.9 [-1.9, -0.2]	0.199
Platelet (/uL) (median [IQR])	2000 [-25750, 66250]	16000 [-18000, 66500]	0.354
BUN (mg/dL) (median [IQR])	0 [-3.0, 6.0]	3 [-1.0, 8.0]	0.051
Creatinine (mg/dL) (median [IQR])	0.075 [0.020, 0.382]	0.1 [0.015, 0.240]	0.770
TBil (mg/dL) (median [IQR])	1.94 [0.54, 3.20]	2.76 [1.02, 4.99]	0.018
ALT (U/L) (median [IQR])	111.50 [24.50, 266.50]	127.00 [61.00, 243.00]	0.41
AST (U/L) (median [IQR])	65.00 [7.50, 286.00]	99.00 [30.00, 249.00]	0.37
ALKP (U/L) (median [IQR])	71.50 [16.25, 148.25]	87.00 [41.00, 194.00]	0.248
GGT (U/L) (median [IQR])	110.00 [49.75, 319.50]	164.00 [62.00, 335.00]	0.465
CRP (U/L) (median [IQR])	2.09 [0.44, 7.11]	4.64 [0.59, 9.94]	0.093