

Supplementary Table 1 Risk factors for this high Ceftriaxone resistance rate of *E. coli*

	Group1 (n = 61) (%)	Group2 (n = 251) (%)	Total (n = 312) (%)	P
Age (mean in years)	64.13 ± 14.86	64.05 ± 14.39	64.07 ± 14.46	0.898
Sex (male)	31 (50.82)	128(51.00)	159 (50.96)	0.980
Benign diseases	11 (18.03)	66 (26.29)	77 (24.68)	0.179
History of biliary tract diseases	26(42.62)	117 (46.61)	143 (45.83)	0.575
History of biliary tract surgery	24 (39.34)	112 (44.62)	136 (43.59)	0.456
Comorbidities				
Diabetes	7 (11.48)	27 (10.76)	34 (10.90)	0.872

Group 1: 61 cases of *E. coli* which is susceptible to Ceftriaxone; Group 2: 251 cases of *E. coli* which is resistant to Ceftriaxone. The significance of differences was calculated using the chi-square or *t*-test. Significant results ($P < 0.05$) are marked in bold.