|  |  |  |  |
| --- | --- | --- | --- |
|  | **All cases (n=62)** | **Cases without recurrent cholangitis (n=52)** | **Cases with recurrent cholangitis (n=10)** |
| **No MDRO** | 45 (73%) | 39 (75%) | 6 (60%) |
| **MDRGN** | 12 (19%) | 10 (19%) | 2 (20%) |
| **MDRGN+VRE\*** | 5 (8%) | 3 (6%) | 2 (20%) |

**Supplementary Table S2: Case-based analysis of multi-drug resistant organism (MDRO) colonization in liver transplant (LT) patients with first and recurrent episodes of cholangitis, separated by underlying common bile duct pathology. Asterisk(\*): All patients with VRE were also positive for MDRGN.** Abbreviations: MDRGN, multidrug-resistant Gram-negative bacteria; VRE, Vancomycin-resistant *Enterococci*; BAS, biliary anastomosis stenosis; ITBL, ischemic type biliary lesion.