Table 1: Pig Manure Resistance

| Microorganism | Isolates (n) | SXT | CIP | TGC | CTX | AMP | GM | MEM | ATM | CRO | VAN | Resistance Profile |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| E. coli | 24 | 75 | 0 | 0 | 0 | 100 | 25 | 0 | 0 | 50 | 100 | AMP-VAN (24/24) |
| Klebsiella pneumoniae | 12 | 100 | 0 | 100 | 0 | 100 | 100 | 0 | 0 | 0 | 0 | SXT-TGC-AMP-GM (12/12) |
| Acinetobacter Spp | 6 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 100 | SXT-CRO-VAN (6/6) |
| Acinetobacter pitii | 4 | 100 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | SXT-GM (4/4) |
| Total Pi (n = 46) | 46 | 88 | 0 | 50 | 0 | 100 | 50 | 0 | 0 | 67 | 100 | 70% MDR (7/10) |