Table 1: Home Soil Resistance

| Microorganism | Isolates (n) | SXT | CIP | TGC | CTX | AMP | GM | ATM | CRO | VAN | Resistance Profile |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Klebsiella pneumoniae | 36 | 100% (61-100) | 33% (10-70) | 33% (10-70) | 0% (0-39) | 100% (61-100) | 100% (61-100) | 0% (0-0) | 0% (0-0) | 0% (0-0) | SXT-AMP-GM (36/36) |
| Stenotrophomonas | 6 | 0% (0-79) | 0% (0-79) | 0% (0-0) | 0% (0-0) | 0% (0-0) | 0% (0-79) | 0% (0-79) | 0% (0-79) | 100% (21-100) | VAN (6/6) |
| Stenotrophomonas maltophilia | 6 | 100% (21-100) | 0% (0-79) | 100% (21-100) | 0% (0-0) | 0% (0-0) | 0% (0-79) | 100% (21-100) | 0% (0-79) | 0% (0-0) | SXT-TGC-ATM (6/6) |
| Salmonella choleraesuis | 6 | 100% (21-100) | 0% (0-79) | 0% (0-0) | 0% (0-0) | 0% (0-0) | 100% (21-100) | 0% (0-79) | 0% (0-79) | 100% (21-100) | SXT-GM-VAN (6/6) |
| Total Home Soil (n = 54) | 54 | 89% (57-98) | 22% (6-55) | 43% (16-75) | 0% (0-39) | 100% (61-100) | 78% (45-94) | 33% (6-79) | 0% (0-56) | 100% (34-100) | 70% MDR (7/10) |