Table IV. Effect of farming experience on pattern and purpose of antimicrobial usage among poultry farmers (n = 2, 402) surveyed in Nigeria.

| | Number of YES respondents | | | |
|-------------------------|-----------------------------------|-------------------------|------------------------------------|---------|
| Information required | Less than 5 years (n = 877) | 5-10 years (n = 997) | More than 10 years (n = 528) | P-value |
| | Pattern of | antimicrobia | l usage | |
| А | 587 | 669 | 285 | 0.0001* |
| В | 322 | 361 | 208 | 0.4526 |
| C | 488 | 501 | 293 | 0.0355* |
| D | 136 | 229 | 328 | 0.0681 |
| | Purpose of | antimicrobia | l usage | |
| Treatment | 393 | 411 | 163 | 0.0001* |
| Prevention | 333 | 338 | 311 | 0.0001* |
| Growth promotion | 199 | 293 | 232 | 0.0001* |

"Denotes statistical significance, Chi-square statistic, GraphPad prism 6.04; A = Antibiotic prescribed by veterinarian; B = Diagnosis made by a veterinarian before antibiotic use; C = Sourced antibiotics from veterinary pharmacy; D = Observed the stipulated withdrawal period.