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Antimicrobials usage assessments in commercial poultry and local birds in North-central Nigeria: Associated pathways and factors for resistance emergence and spread

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Highlights:

- Majorities of participants possessed low knowledge about AMU in poultry
- Most commercial farmers frequently used antimicrobials without prescriptions
- Most of small-scale commercial poultry farms are on Red risk status
- Majority of free-range local bird flocks are on Green risk status

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