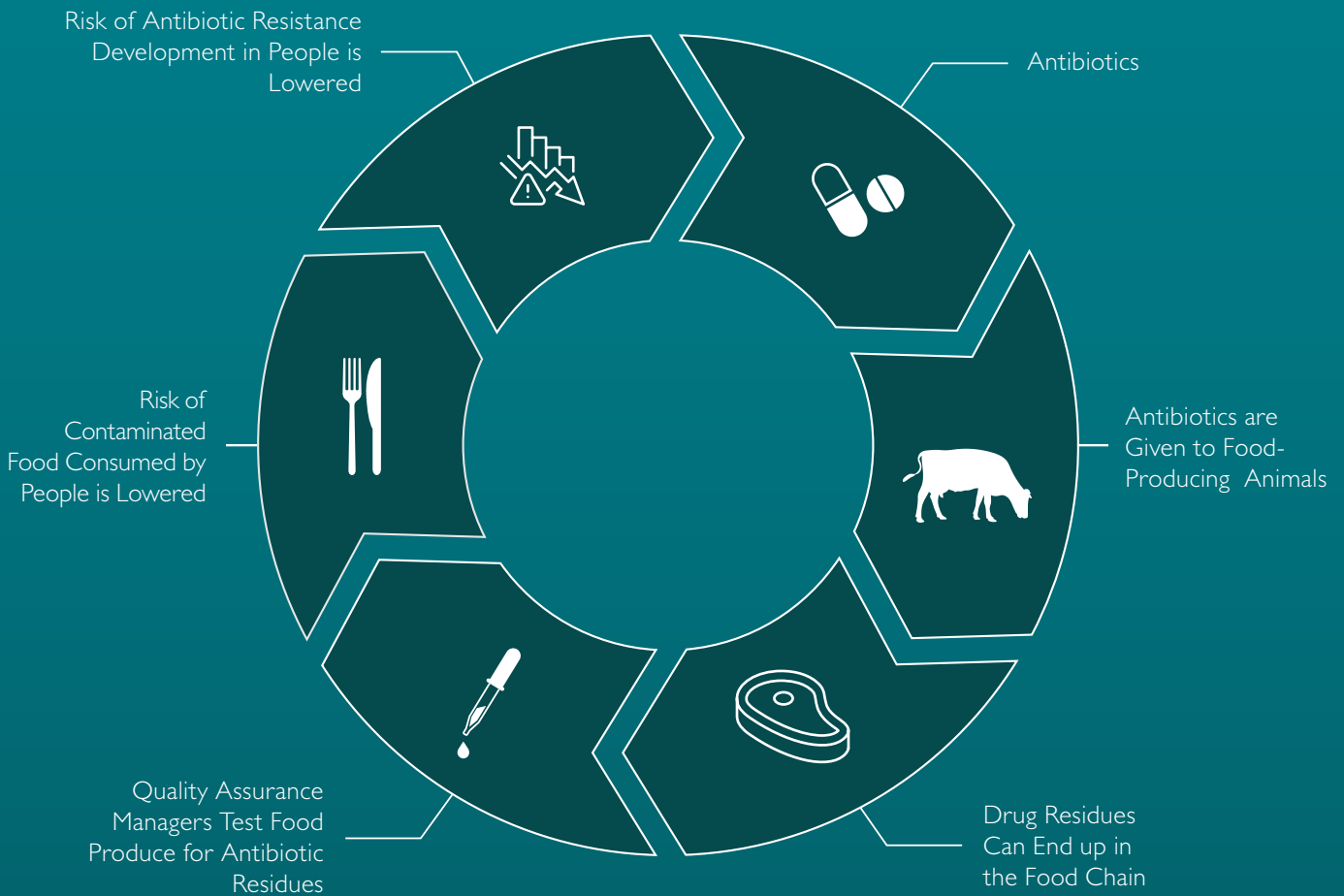




The Importance of Quality Assurance Roles in Consumer Safety

Testing for antibiotics in food helps to ensure that the food we consume is free from harmful residues. Antibiotics used in food-producing animals can leave residues in their meat, milk, and eggs. By identifying and eliminating contaminated products from the market, QA Managers help reduce the risk of antibiotic exposure to consumers, thereby minimising the potential for antibiotic resistance development.



Randox Food Diagnostics uses Biochip Array Technology to help prevent antibiotic resistance by offering multiple screening solutions across the following industries: honey, meat, seafood, feed and milk.

Biochip Array Technology is a platform that can provide the screening of up to 48 food or feed samples, providing results for veterinary drug residues and toxins in under 3 hours. This saves quality assurance managers both time and money compared to other screening methods.

The market-leading technology uses a 9mm x 9mm ceramic chip comprising with 48 discrete test regions to simultaneously detect antimicrobials.

