

**MEDICALLY IMPORTANT ANTIMICROBIAL DRUGS IN CATTLE,
SWINE, AND POULTRY
USE IN MARYLAND**

Department of Agriculture

July 2026



The Use in Maryland of Medically Important Antimicrobial Drugs in Cattle, Swine, and Poultry

6th Annual Report July 2025

**Prepared By:
Christine Wilson, ADT/ABX Program**

SUMMARY

Senate Bill 471 requires that each year (for the Maryland Department of Agriculture (MDA) collect data from publicly available sources and report to the legislature on the use in Maryland of medically important antimicrobial drugs (MIADs) in cattle, swine and poultry.

Over the past five years, Maryland specific data was obtained after requirements under SB471. To obtain Maryland MIAD use data, the department compiled data submitted from Maryland veterinarians and farmers using a data management system developed in 2019. The reporting requirement was for a minimum five year period, which concluded in 2024. As such, MDA did not compile the data obtained from third party sources in 2024.