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Jane E. Henney, M.D., Commissioner  
U. S. Food and Drug Administration  
5600 Fishers Lane  
Rockville MD 20857-0001

Dear Dr. Henney :

The overuse of antibiotics in agriculture is contributing to the emergence of untreatable diseases in people. Reliable data on antibiotic use in agriculture is needed for an effective national strategy to reduce antibiotic use are unavailable. As such, creating a federal antibiotic reporting system should be a top priority. I ask that you establish a reporting system to determine the quantity of antibiotics used in U.S. agriculture.

The rise in antibiotic resistance is slowly eliminating the effectiveness of these drugs for treating infectious diseases in people. While the misuse of antibiotics in human medicine is the larger contributor to the problem, there is agreement among public health experts that the overuse of antibiotics in agriculture is also impacting human health by contributing to the rise in drug-resistant microorganisms.

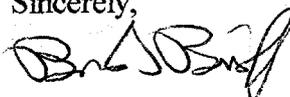
But, while there is growing acceptance of the causes of antibiotic resistance, there are few publicly available data on the quantity of antibiotics used in the United States - data that are necessary for scientists to explore the links between antibiotic use and the development of drug resistance and for developing rational strategies to curb use.

A recently released report estimates that a staggering 24.6 million pounds, roughly 70 percent of all antibiotic drugs, are fed to healthy cows, pigs, and chickens annually for non-therapeutic purposes such as growth promotion. The amount and total share of antibiotics used in livestock dwarf the 17.8 million pounds recently reported by industry for all agricultural use of antibiotics.

Government guaranteed information on U.S. antibiotic use is necessary for creating effective solutions for reducing antibiotic use. The Food and Drug Administration has recognized the need for collecting such information, but it has not taken steps to establish the needed system.

The FDA should move now to establish a system for collecting basic data on agricultural antibiotic use in the United States. The information should be collected for both human and agricultural use and should include the class, indication, dosage, and treatment period.

Sincerely,



Bruce J. Bishoff

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