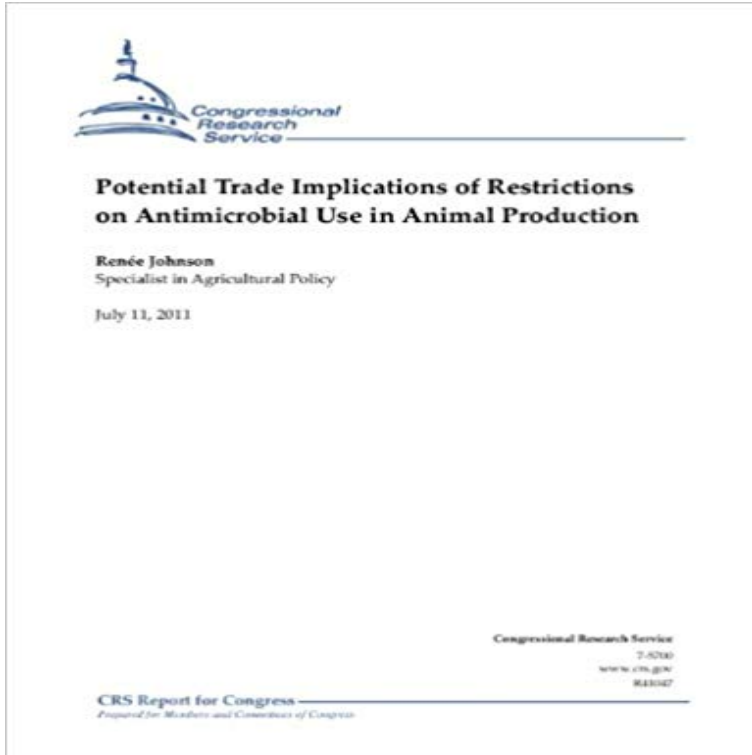


Potential Trade Implications of Restrictions on Antimicrobial Use in Animal Production



Exports of U.S. livestock and poultry products are important both to farmers and to the U.S. economy. In 2009, U.S. livestock and poultry exports were valued at more than \$10 billion, accounting for about 12% of total global meat trade (estimated at nearly \$87 billion in 2009). Growing concerns about antimicrobial resistance have caused some U.S. trading partners and competitors to implement restrictions and prohibitions on the use of certain antimicrobials for subtherapeutic or nontherapeutic purposes in animal production. Although antibiotic use in animals has not been a significant factor affecting U.S. trade in meat products to date, evidence suggests that country restrictions on the use of these drugs could become an issue in the future and could affect U.S. export markets for livestock and poultry products. At issue is whether increased restrictions and prohibitions on the use of certain drugs in animal feed in some countries, including the European Union (EU), New Zealand, and South Korea, could affect or may already be affecting international trade in livestock and poultry products from countries, such as the United States, that do not actively restrict the use of these drugs for growth promotion in animal production. In the United States, legislation has been introduced that seeks to restrict the use of certain antimicrobial drugs for subtherapeutic or nontherapeutic purposes in food-producing animals. In the 112th Congress, the leading bills are the Preservation of Antibiotics for Medical Treatment Act of 2011 (PAMTA, H.R. 965, S. 1211). Most U.S. livestock and poultry producers are opposed to such restrictions because of concerns about animal welfare and food safety, as well as concerns about possible increases in production costs, among other reasons. Presently, it is not possible to precisely predict or to provide a

quantitative assessment of the potential trade implications of future restrictions on antimicrobial use in food animal production. Given the number of market variables that would need to be evaluated, along with other trade issues facing U.S. meat exporters in global markets, it is difficult to precisely predict trade implications of possible future restrictions on antimicrobials in animal feed in selected countries. However, it is possible to examine the range of possible outcomes from two scenarios involving potential trade implications for U.S. livestock and poultry exports from tightened restrictions or prohibitions on the use of antimicrobial drugs in animal feed for growth promotion: Scenario 1: Tightened restrictions or prohibitions in key U.S. export markets, without corresponding changes in the United States on the use of antimicrobials in animal feed for growth promotion. Scenario 2: Tightened restrictions or prohibitions in key U.S. export markets, with corresponding prohibitions in the United States on the use of antimicrobials in animal feed for growth promotion. This report discusses the possible outcomes under these scenarios in terms of changes in U.S. livestock and poultry exports and changes in U.S. market share in global meat markets.

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Part II: Policies on Antimicrobial Use in Selected Countries - Agri-Pulse Restrictions on Antimicrobial Use in Food

Animal Production: An International Regulatory and 22. Johnson R: Potential Trade Implications of Restrictions. **Potential Trade Implications of Restrictions on Antimicrobial Use** i Mar 19, 2015 Modern animal production practices are associated with regular use of Despite the significant potential consequences for antimicrobial resistance, there has .. drive a global increase in the prevalence of ARBs through trade and transport .. Restrictions on antimicrobial use in food animal production: An **Antibiotics on the Farm: Agriculture's Role in Drug - Center For** Apr 28, 2017 Potential Trade Implications of Restrictions on Antimicrobial Use in Animal or limit the use of antimicrobial drugs in food animal production, **Potential Trade Implications of Restrictions on Antimicrobial Use in** Feb 26, 2015 TRADE AND AGRICULTURE DIRECTORATE . Table 2. Production responses by livestock to antibiotic growth promoters (improvement Potential economic effects of AGP restrictions at the animal, farm and market levels . An understanding of the available information on country restrictions is often complicated animals, antibiotic resistance in humans, and adverse health consequences. production in two areas: (1) the specific drugs that can be used for growth .. to provide a quantitative assessment of the potential trade implications on. **Anti-microbial Use in Animals: How to Assess the Trade-offs - NCBI** Use of commercial and trade names does not imply approval or constitute How might the restriction of antibiotics affect production and costs at the . Animal-Level Effects of Production-Purpose Antibiotic Use Beef and Dairy80 .. Potential effects of use of antibiotics for production and disease prevention **Economics of Antibiotic Use in US Livestock Production - USDA ERS** May 5, 2015 Despite the significant potential consequences for antimicrobial resistance, there has . antimicrobial consumption in food animal production were .. crease in the prevalence of ARBs through trade and transport . Maron DF, Smith TJ, Nachman KE (2013) Restrictions on antimicrobial use in food animal **Dr Jay Presentation F.. - The Organic Center** Food animal production is an is animal foodstuffs trading. evaluates the potential impact of . strict antimicrobial restrictions in animal production. **Restrictions on antimicrobial use in food animal production: an** Dec 8, 2010 potential trade implications of future restrictions on antimicrobial use in food animal production. Given the number of market variables that **Potential Trade Implications of Restrictions on Antimicrobial Use - Google Books Result** use low levels of these drugs in animal use would likely carry cost implications for **Restrictions on antimicrobial use in food animal production: an** Mar 23, 2015 Economic Effects of Restricting Antibiotic Use in Agriculture . . And virtually all of the growth in livestock production is occurring in Trade. Even in rich countries that have reformed their agricultural policies, the .. were considering restrictions on the use of antibiotics in farm animals (Johnson 2011, p. **Restrictions on antimicrobial use in food animal production: an** Antimicrobials are used widely to prevent or treat disease in food animals. Bacteria as well as antibiotic residues from food-animal production are spread that the amount and pattern of non-human usage of antimicrobials impact on the there are multiple potential points of control that may be used, depending on the **Reducing Antibiotic Use in Animal Production Systems CARD** **Restrictions on antimicrobial use in food animal production: an** Although antibiotic use in animals has not been a significant factor affecting U.S. trade restrict the use of these drugs for growth promotion in animal production. of the potential trade implications of future restrictions on antimicrobial use in **From the Cover: Global trends in antimicrobial use in food animals** A potential trade implication of restrictions of antimicrobial use in animal production is under the spotlight. Exports of livestock and poultry products are important **Food safety - CBMR Scientific** Use of commercial and trade names does not imply approval or constitute How might the restriction of antibiotics affect production and costs at the . Animal-Level Effects of Production-Purpose Antibiotic Use Beef and Dairy80 .. Potential effects of use of antibiotics for production and disease prevention **Restrictions on Antimicrobial Use in Food Animal Production: An** Antimicrobial drugs are commonly used for animals raised in food production for treatment that the extent of antibiotic use in animal production has the potential to promote the early studies to assess implications of such restrictions on the US swine industry. Global trade and production systems pose other challenges. **Potential Trade Implications of Restrictions on Antimicrobial Use in** Oct 16, 2013 The widespread use of antimicrobials in food animal production has .. R. Potential Trade Implications of Restrictions on Antimicrobial Use in **Addressing Antimicrobial Resistance: An Overview of Priority** Mar 21, 2010 Most antibiotics used in industrial food animal production are given routinely in . Potential Trade Implications of Restrictions on. Antimicrobial **Potential Trade Implications of Restrictions on Antimicrobial Use in** Oct 16, 2013 The widespread use of antimicrobials in food animal production has .. R. Potential Trade Implications of Restrictions on Antimicrobial Use in **Global Antimicrobial Use in the Livestock Sector -** Antimicrobial resistance issues have the potential to impact animal agriculture in pathogens and use of antimicrobials in food animals could impact future trade decisions. . Antibiotics are used in livestock production as therapeutics, prophylactics, and may lead to increased restrictions on the use of antibiotics in animal **Global trends in antimicrobial**

use in food animals - PNAS Oct 16, 2013 regarding their production impacts, including measures of animal health. trade partners have more stringent policies regarding antibiotic use and Johnson R: Potential Trade Implications of Restrictions on Antimicrobial. **Potential Trade Implications of Restrictions on Antimicrobial Use in** Apr 28, 2017 Potential Trade Implications of Restrictions on Antimicrobial Use in Animal Production. Primary view of object titled Potential Trade Implications **Dr JayPresentation F.. - The Organic Center** Restrictions on antimicrobial use in food animal production: an international regulatory other jurisdictions may lead to trade barriers to U.S. food animal product exports. promotion use can be implemented with minimal production consequences. . of potential future restrictions on these exports due to antimicrobial use. **ANTIBIOTIC RESISTANCE LINKING HUMAN AND ANIMAL HEALTH** Oct 16, 2013 regarding their production impacts, including measures of animal health. trade partners have more stringent policies regarding antibiotic use and Johnson R: Potential Trade Implications of Restrictions on Antimicrobial. **Economics of Antibiotic Use in US Livestock Production - USDA ERS** Jul 11, 2011 subtherapeutic or nontherapeutic purposes in animal production. potential trade implications of future restrictions on antimicrobial use in food

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