

Your role & voice are
essential!



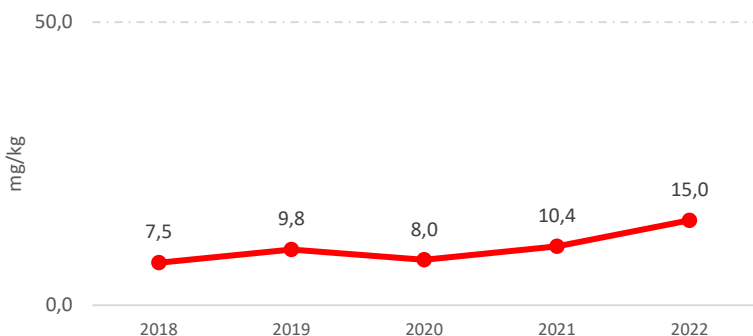
Antimicrobial Use in Animals in [COUNTRY]: Current Status and Recommendations

[Start by providing an introductory key message on AMR and AMU, below are some examples. Your text should not exceed 50 words.]

- **Antibiotics are precious tools** to manage **infectious disease in animals**. We need to make sure they remain effective by using them properly.
- **Vaccination programs** in animals keeps them healthy, prevents infectious diseases and **reduces** the need to **use antibiotics**. This helps curb antimicrobial resistance.]

[Country] has [Significantly Increased/Decrease] Antimicrobial Quantities in Animals Over the Years

National antimicrobial use in animals has [increased/decrease] by [#]% in [#] years

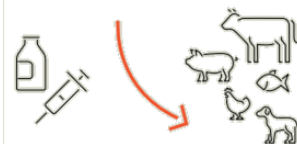


[The data suggest that there is a [decrease/increase] of [x%] during the period from [year] to [year]. Provide explanations for the trend. If there is no explanation, use this to seek for support to further investigation. Your text should not exceed 60 words]

The use of antimicrobials critical to human health in animals reported a [decrease/increase]

[XX%]

of antimicrobials used in animals in [YEAR]



were of highest priority critically importance (HPCIA) for human health. We must preserve their efficacy by using them in a responsible way.



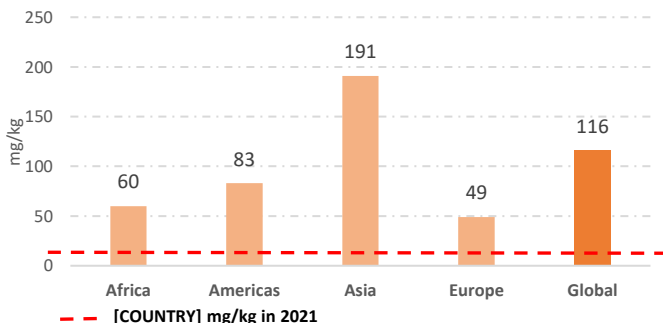
From [YEAR] to [YEAR], the HPCIA [decreased/increased] by [x%].

Benchmarking [COUNTRY]'s [2021] Antimicrobial Use in Animals Against Global and Regional Data

[Country] Ranks [#]

Out of [#] Countries,

Making it One of the [Largest/Lowest] Users of Antibiotics in Animals Globally



[Please provide any comment you can make on the observation at regional level].

RECOMMENDATIONS

[Veterinary Services]

[Present the main recommendations from your report, make reference to data if possible.

- ...

Your text should not exceed 100 words]

[AMR Committee]

[Present the main recommendations from your report, make reference to data if possible.

- ...

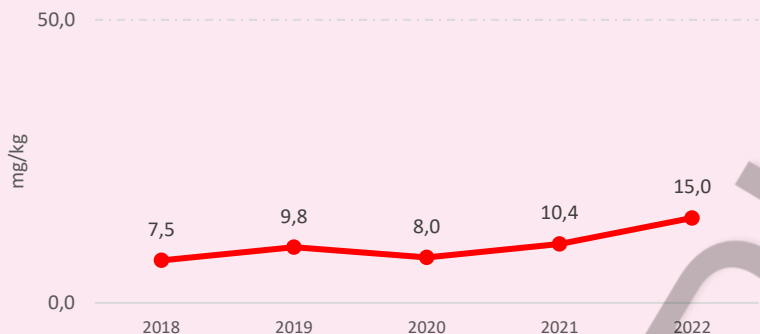
Your text should not exceed 100 words]

Antimicrobial Use in Animals in ANIMUSELAND: Current Status and Recommendations

Antibiotics are precious tools to manage infectious disease in animals. We need to make sure they remain effective by using them properly.

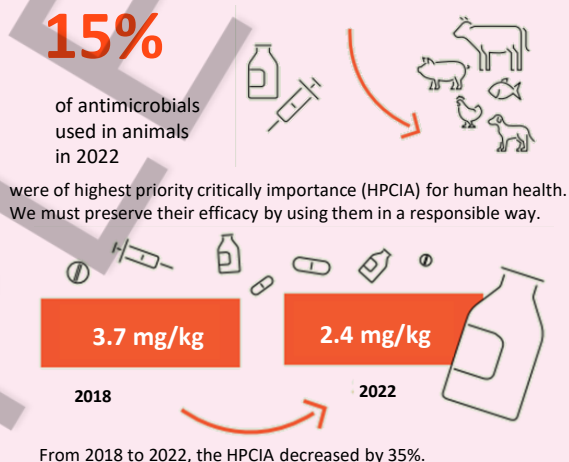
Animuseland has Significantly Increased Antimicrobial Quantities in Animals Over the Years

National antimicrobial use in animals has doubled in five years



The data show a 100% increase in antimicrobial imports from 2018 to 2022, but the reasons are unclear. The Veterinary Services lacks the resources to investigate further and need political support to shift from import data to more accurate sales or prescription data. Additional resources are crucial for engaging stakeholders and improving data reliability.

However, the use of antimicrobials critical to human health in animals reported a decrease

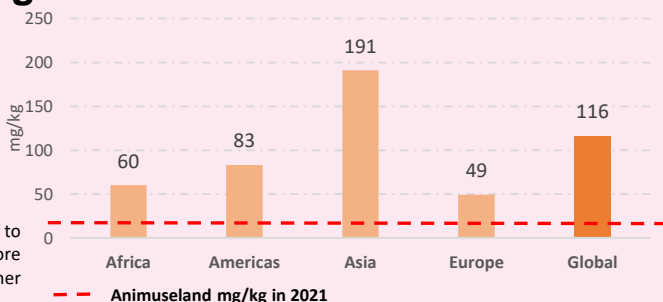


Benchmarking Animuseland's 2021 Antimicrobial Use in Animals Against Global and Regional Data

Animuseland Ranks 85 Out of 122 Countries,

Making it One of the Lowest Users of Antibiotics in Animals Globally

Animuseland's use of antimicrobials in animals is significantly lower (15 mg/kg) compared to the regional average (60 mg/kg) in 2021. This suggests that Animuseland may have a more prudent use of antimicrobials in animals than other African countries, however, further investigation is needed.



RECOMMENDATIONS

Ministry of Agriculture and Livestock

National AMR Committee

- Increase Resources:** Provide additional staff to the Veterinary Services to investigate the 100% increase in AMU in animals and transition from import to sales or prescription data.
- Improve Data Collection:** Collaborate with wholesalers and retailers to improve data accuracy and engage with stakeholders.
- Leverage WOH Communication Materials:** targeted communication for farmers and veterinarians to address the rise in AMU and promote responsible practices.
- Include Aquatic Animals:** Expand data collection to cover aquatic animals and establish further collaboration with the relevant departments.
- Raise Awareness:** Disseminate report findings across sectors to foster awareness and collective action against AMR.

- Incorporate the AMU Animal's Report:** Include this report in the committee's agenda for further analysis.
- Integrate Data:** Analyse AMU data in animals alongside available antimicrobial consumption data from human health system, specially on the HPCIA molecules.
- Compare Trends:** Evaluate AMU data in animals against AMR data for the same period to identify correlations.
- Develop an Action Plan:** Use the findings to develop a comprehensive action plan to address antimicrobial resistance at national level.