

FVE point of view on principles for assignment of DDDA and DCDA (*First reading*)

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3 March 2015*





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FVE is committed to promoting responsible use of antimicrobials and monitoring of it

Europe wide system for monitoring of *consumption* of antimicrobials

- ✓ simple and practical
- ✓ provides clear and accurate interpretation
- ✓ uses the same breakpoints with the human system



FVE welcomes the use of DDDA and DCDA as technical units in the relevant studies



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FVE technical advice (1/2)

✓ Establishment of DDDA and DCDA based on SPCs

→ collection of measurable data

→ for the transparent analysis

***Link the terms of quality and harmonization
to the harmonization of SPCs foreseen in the new proposal for
veterinary medicines***





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FVE technical advice (2/2)

- ☞ Definitions and general principles
 - Assignment of data by **species, kg of animal, strength.**
- ☞ Classification of substances according to the ATCvet and the proposed units for each administration route/form
 - Consideration of oral forms in total
 - proposed calculation for the long lasting products
 - Consider separate DDDAs and DCDA for prodrugs and their active substance
 - Antiparasitic agents: to be explored further
- ☞ DDDA and DCDA prevail 'fixed weight of antimicrobial'
- ☞ Consideration of all active substances in the combination VMPs
- ☞ Substances in injectable combination products will be assigned the same DDDA and DCDA as the substance in single substance products.



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Reporting consumption of antimicrobials: Collection of data, analysis and interpretation of results

*Agree with the use of indicators
but see the need for some further considerations*

- Need for collection of data of the use of specific products,
e.g. ZnO in piglets, etc., as indicator to identify changes in the use of antimicrobials or compare the use of certain antibiotics among the EU countries
- Need for indicators with link to antimicrobial resistance.
- Specify the species under species,
e.g. different species of poultry or fish

Antibiotic



Resistance



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Reporting consumption of antimicrobials: Collection of data, analysis and interpretation of results

Overall considerations

- How will the data be collected?
e.g. in countries with more than one system for collection of data, in countries with no system at all, etc.
- National DDDA and DCDA values and harmonisation with the European ones
- What will happen afterwards?
e.g. future policy actions, resolutions, etc.
- How could EU motivate other parts of the world to follow?
e.g. TATFAR can be a way

Antibiotic



Resistance



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Thank you for your attention!



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