Protocol and template
for data collection in France

afssa

AGENCE FRANÇAISE
DE SÉCURITÉ SANITAIRE
DES ALIMENTS

A. Chevance
G. Moulin

Principle

- Marketing authorisation holders

  Receive from Afssa-ANMV a simple questionnaire (in December)

  → For each veterinary medicinal product containing AM
  - ID number (CIP code)
  - Number of packages sold during the year

  → • Response rate: 100% (3 months to reply)
  - Confidentiality ensured

- Partnership with the union for the veterinary medicinal product and reagents (SIMV)

Principle

- National Agency for Veterinary Medicinal Products

    → Check the validity of the database
    - with regards to the previous year and annual taxes declarations

    → Combine sales figures with VMP database
    - to calculate weight of active compound used
        - by antimicrobial class
        - by route of administration
    - According to animal population statistics collected

    → Make calculations / estimations
    - By species
    - Using different measures (related to live weight treated)

    → Produce annual report

Template - Database

- VMP Name
- MAH name
- Id Sale package
- Sale package description
- Number of sold units
- Active ingredient
- Quantity of active coumpound contained per package (expressed in mass of the active entity of the molecule).
- Convertion factor IU/g for some Active ingredients
- Pharmaceutical form
- Route of administration
- Target Species
- *Dosages (mg/Kg)*
- *Treatment duration (days)*

Additional information

- Estimations by species, performed
  - including end-users studies estimations (2007)
    - On-farm data collection from invoices in swine production
    - Farmers declaration in poultry production
  - using PSURs information (2008)
    - And secondly compared to end-users studies results