RECENT ACTIVITIES CARRIED OUT BY FOCAL POINTS OF VET PRODUCTS - MALAYSIA

REGIONAL SEMINAR FOR OIE NATIONAL FOCAL POINTS FOR VETERINARY PRODUCTS (6TH CYCLE)

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OBJECTIVES

i. To increase awareness and understanding of stakeholders/general public on proper/responsible managing of veterinary products

ii. To inculcate responsible and prudent usage of veterinary products/antimicrobial in animal health

iii. To appropriately handle and prescribe of veterinary drugs
RECENT ACTIVITIES CARRIED OUT RELATED TO VET PRODUCTS

1. Establishment of One Health National Action Plan on AMR
2. Pharmaco-surveillance, Veterinary Inspection, Traceability
3. Animal Health Declaration (AHD)
4. Prescription
5. Encourage the use of vaccines for disease prevention
6. Suspension of farm/establishment operating license
7. Antimicrobial usage monitoring
8. To establish the National Veterinary Antimicrobial Guideline
9. SOP for managing contaminated animal based products with hazards
10. Promoting the good farm practice through MyGAP certification
11. Banning and phasing out the usage of CIA in human as Agent Growth Promoter (AGP)
12. Continuous education and awareness programs
1. ESTABLISHMENT OF ONE HEALTH NATIONAL ACTION PLAN ON AMR

➢ A five year dynamic program of one health action plan to combat AMR


➢ Four priority areas
   ✓ i. Public awareness and education
   ✓ ii. Surveillance and Research
   ✓ iii. Infection, Prevention and Control
   ✓ iv. Appropriate use of antimicrobials

➢ A way forward of no working in silo to handle issues of AMR effectively

➢ Tri-cycle project (WHO-OIE-FAO) – ESBL E.Coli
2. PHARMACO-SURVEILLANCE, VETERINARY INSPECTION, TRACEABILITY

- Monitoring activities of veterinary products management especially drugs at premises with animal activities
- Antimicrobial Usage (AMU)
- Monitoring illegal drugs in the market
- Monitoring responsible and prudent usage of antimicrobial through prescription keeping documents
3. ANIMAL HEALTH DECLARATION

➢ Recently introduce initiatives to instill responsible usage of antimicrobial among farmers/stakeholders

➢ Prerequisite for application of movement permit and veterinary health certificate issuance from the authority

➢ Consequence of false declaration-operating license will be suspended
4. PRESCRIPTION

➢ Recently introduce activity to monitor veterinary drugs’ usage in the animal health
➢ Only certified veterinarian will be allowed to prescribe veterinary drugs
➢ To prevent the missed use of antimicrobial in animal health
➢ To prudently use of antimicrobial
➢ To made relevant stakeholder to be more responsible in prescribing veterinary medication especially antibiotics
5. ENCOURAGE THE USE OF VACCINES FOR DISEASE PREVENTION

➢ As one of control measures for controlling endemic animal diseases in the country
➢ Will encourage to use vaccine especially for bacterial diseases that are endemic in the country
➢ Encourage to improve farm biosecurity
6. SUSPENSION OF FARM/ESTABLISHMENT OPERATING LICENSE

- If farmers give false declaration and found non conformance
- Temporarily halt MyGAP certificate
- Temporarily suspend operating license
- Rectify all the non conformance and reinstate the license
7. ANTIMICROBIAL USAGE MONITORING (AMU)

- During pharmaco-surveillance activities
- Before renewing operating license
- Distributing questionnaires
- Another methods of monitoring the usage of antimicrobial in animal sector
8. NATIONAL VETERINARY ANTIMICROBIAL GUIDELINE

➢ National guideline for proper and efficient utilisation of antimicrobial for treatment and metaphylaxis purposes
➢ As a guide for all veterinary practitioners in Malaysia-based on OIE list and other standard
➢ Towards responsible and prudent usage of antimicrobial
9. SOP FOR MANAGING CONTAMINATED ANIMAL BASED PRODUCTS WITH HAZARDS

➢ Provide a written guideline of how to handle non conformance farms or premises with hazards
➢ Provide guideline to farmers of how to correct the non conformance
➢ To enhance existing procedures
10. PROMOTING THE GOOD FARM PRACTICE THROUGH MYGAP CERTIFICATION

➢ Encouraging farmers to be certified farms with Malaysia Good Agriculture Practise (MyGAP) - criterias for good farm practice

➢ Promoting to consumers the benefit of using products of animal based from certified farms with MyGAP

➢ Towards healthy food of animal origin

➢ Benefit of exporting
11. BANNING AND PHASING OUT THE USAGE OF CIA IN HUMAN AS AGENT GROWTH PROMOTER (AGP)

➢ Banned all CIA in human as AGP

➢ Jan 2019 – colistin

➢ 2020 – another six CIA to be banned

➢ Encourage farmers to use alternative medication to improve production and growth rates e.g. probiotics, peptides etc

➢ Introduce AHD and prescription
12. CONTINUOUS EDUCATION AND AWARENESS PROGRAMS

➢ awareness and education to professional-veterinarian (government and private)
➢ Relevant stakeholders, animal industry, pharmaceutical company,
➢ General public (school children, human health, etc)
➢ Seminars, forum, dialogues, awareness day/week, fun run etc
ISSUES AND CHALLENGES

➢ Not easy to introduce something “new” to farmers/veterinarian/stakeholders
➢ How to change a “common practice” to a “right practice”
➢ Not easy to get full cooperation
➢ OTC/illegal /online selling drugs
➢ To monitor the test kit usage—something new
➢ To fine mechanism of how to fully control the veterinary drugs registration under DVS
➢ To monitor the efficacy of veterinary vaccines used in the farms
➢ To study the MIC’s of antimicrobial for certain bacterial diseases
➢ To identify or control MRL drugs in food producing animals
WAY FORWARD

➢ Will enforce all the planned activities accordingly
➢ Continuous awareness and educational programs to all relevant stakeholders
➢ Facilitating the procedures for registration of veterinary drugs to stakeholders
➢ Consumer’s power on buying free antibiotic products - Increase public awareness on AMR
➢ Encourage farmers to improve farm biosecurity, good farm practice, vaccination esp. for bacterial diseases
➢ Not to use antimicrobial as AGP
➢ Encourage consumers to buy animal based products from a certified farms with MyGAP and certified processing plant with VHM
CONCLUSION

❖ A journey of thousand miles begins with a single step
❖ A stitch in time saves nine
THANK YOU