



EMA/HMA workshop on medicines shortages

Veterinary breakout session:

Viewpoint of AnimalhealthEurope

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Need to better understand the situation

- **No major issues reported by manufacturers to AnimalhealthEurope**
 - note an increased lead time & pricing from suppliers
- **But, some MSs report issues**
 - E.g. ANSES data:
 - ❖ 101 disruptions in supply declared in 2022
 - ❖ 24 new critical disruptions in 2022 (vs 6 in 2021)
 - ❖ Vaccines - the product category with most problems
- **Reports of shortages by veterinarians**
 - Shortages vs availability (no product authorised or product withdrawn)?
 - Local (one supplier) or widespread/national

Bottom line: need to know the true extent and severity of the problem



Need to understand the causes of any shortages

- All stakeholders to collaborate in defining the problem
- Need to survey current reported shortages and investigate the causes
 - Regulatory, market demand, manufacturing

*Main reason reported is “stopped commercialisation”
This is an availability issue, not a shortages issue*

**Bottom line: need better data and problem definition
before acting**



Known potential reasons causing shortages are:

- Increased regulatory pressure: compliance with new regulations in relatively short time period
- Sudden packaging changes; too short grace periods; regulatory bottle necks
- Highly variable market demand >> a bullwhip effect in supply chain, especially for API suppliers.
- High demand can trigger general capacity issues and prioritisation decisions
- Increased lead-time in the overall supply chain generating backlog & short term shortages
- Manufacturing issues (batch failures, unplanned events at site impacting production etc)
- API or reagent, raw material supply (e.g. linked to high demand for human medicines due to COVID impacting supply for VMPs or other factors)

Bottom line : Some we can predict or have advance warning, but many we can't and some could be avoided

“availability”

Increasing pressures on marketing authorisations

Changing legislation impacting supply and availability

>> The costs to industry are constantly increasing

- a) High concern of impact on availability of ‘horizontal’ measures:
 - PFAS, REACH, environmental labelling, impact of PPWD, TiO2 etc
- b) More and more **REACH** encroachments on access to APIs >> more APIs and finished product not being manufactured in Europe; will impact manufacturing
- c) Increased **packaging costs**; rationalisation of both markets supplied and pack sizes
- d) Increased fees, MSs & EMA
 - new EMA Fee Regulation will increase fees by +/-50%; annual fees
 - Economical decision on product maintenance

Bottom line: availability is the bigger issue, and likely to get worse

A person with curly hair, wearing a white shirt and a necklace, is gently holding a small white mouse in their hands. The background is a soft, out-of-focus landscape. The text "What should and should not be done" is overlaid in white on the image.

What should and should not be done

What should be done (1)

1. Improve collaboration and communication

- Industry and vet associations can collaborate to exchange information
- Vets to report 'shortages' to industry associations c.c. EMA
- Industry association to investigate cause and report back
- National follow-up is necessary
- Try case-by-case - no need for pan-EU reporting system ? (N.B. Size of the problem to be defined)

2. Improve the UPD - to be fully functional and user-friendly for vets

- UPD will provide basic information on availability status, including temporally unavailable (> 3 month disruption in manufacturing)
- UPD will not provide info on shortages at local level
- Report from individual vet does not always mean there is a shortage

What should be done (2)

3. EU wide action in pandemics/wars or other widespread high impact issues

- Continue to class VMPs as essential, same as HMPs; Green Lanes etc

4. Continue to improve the regulatory environment

- Make it easy to switch or add suppliers
- Do not create barriers to importing raw materials, especially APIs and/or reagents used in R&D and production
- Do not artificially create temporary shortage situations by imposing too short implementation time frames (in the absence of safety reason)
- Make use of digital tools to bring efficiencies, collect and exchange of info

5. Develop a list of critical medicines to monitor closely

What should not be done

- **Not required: guideline or BPG**
 - BPG is aimed at retailers/users
 - Vet market fundamentally different from human medicines market
 - GL not necessary (particularly as no major problem defined)
 - New tools being put in place - i.e. availability status reporting in UPD
 - Need to see how this works before implementing further tools
- **No additional reporting (no pan-EU system needed in vet sector)**
 - Avoid additional reporting and admin burden (*we are over-loaded*)
 - Currently reporting into some national systems
 - Will soon be reporting into UPD
 - Duplicate reporting (into national systems) must then stop (same for sales data)

A warm, golden-toned photograph of a person's hands gently cradling the head of a white dog. The dog's eyes are closed, and its head is resting against the person's hands. The background is softly blurred, showing the person's torso and a necklace.

Thank you!