



PHENOTYPE AND FASHION IN DOG BREEDING



1. Aims 2. Evolution 4. Causes 6. Short Outlook

Agenda

3. Relevant Domains 5. Countermeasures



Aims





Share my concern and my indignation Informal discussion

Joint search for opportunities for improvement



Initial Information

- "Form follows fashion" =
- Dog populations under the influence of popular attitudes and habits
- "Across breed groups" =
- Consideration of general processes and not those that are highly associated with individual breeds



What should we focus on

Groups of dogs with common features Which ones? One or more trends

Which ones?





Evolution

2.









Survival of the fittest

- have the highest likelihood to bring their genes in the next generations
- Wildlife
- Domesticated Animals

Individuals that are most adapted to the environment



Paradox

but the function is strange have a questionable function in human society (see next picture)

- Some dogs are so to say fit for function,
- Or in other words: Sometimes the dogs



Relevant Domains

3.



Brainstorming **Results in Dog Shows** Results in Action events Genetic and genomic information

Attitudes of Buyers Results of Behavior Samples





Problem

We need a logical structure to achieve reliable conclusions.



So we need an expert, but this one is not available anymore.























Breeding Extreme Phenotypes



Can happen gradually and go unnoticed for some time









Breed Standards





Legitimate claims regarding health







Results in Events



Variability of Appearance







STATISTICS.

Genetic Characteristics









Legitimate claims regarding health

Variability of Appearance



Breed Standards

Results in **Events**

Genetic Characteristics

Attitudes of Buyers



Legitimate claims regarding health

Variability of Appearance



Breed Standards

Sheriff Rony will surely take these six domains into consideration **Results** in **Events**

Genetic Characteristics

Attitudes of Buyers





Legitimate claims regarding health

Breed Standards Results in **Events** Variability of Appearance Genetic **Characteristics** between Attitudes of Buyers



These contradictions must be the subject of our analysis.

Contracictions alarm signal and can occur between each pair of the six domains



Contradictions between breed standards and results in events






Possible Domain of Breeding too Extreme Phenotypes #1 Very upright posture, very long neck and very strongly angulated hindquarters







Possible Domain of Breeding too Extreme Phenotypes #2 Topline curved upwards or almost kinked in appearance







Possible Domain of Breeding too Extreme Phenotypes #3 A great amount of hair that needs a lot of care, in many cases only a subjective problem

Contradictions between breed standards and legitimate claims regarding health





than withers

Possible Domain of Breeding too Extreme Phenotypes #4 Hipbones at much higher level

Contradictions between results in events and legitimate claims regarding health





Overly molossoid appearance and very much skin and wrinkles



To Charlie With Bark Wishers







Possible Domain of Breeding too Extreme Phenotypes #6 Very short head and / or very short muzzle





Height at withers very low, sometimes together with childlike appearance (Kindchenschema) and weight very low

or hight at withers very high







Very short legs and very long body







Locomotion

Contradictions between attitudes of buyers and legitimate claims regarding health





Very strong excitability and very low ability to calm down, in many cases only a subjective problem



Contradictions between breed standards and genetic characteristics





Ignoring individual genetic impoverishment

Possible Domain of Extremist Breeding #11





Ignoring low life expectancy

Contradictions between variability of appearance and legitimate claims regarding health





The Saluki is a positive example





Uniformity within a breed

Contradictions between standards and the variability of appearance












Possible Domain of Breeding too Extreme Phenotypes #14

Working type and show type







4.







Machiavelliamism The Dark Triad

Psychopathy











1. Strong orientation towards competition 2. Simplistic, short-term thinking 3. Alibi action instead of compassion

The Dark Quadrille of Breeding and of Politics with Influence on Breeding 4. The feeling of some of the powerful people that they belong to an elite with exceptional rights





Conclusion

- Nijkerk 2025 improvement
 - The FCI system should work in a way that the judges are encouraged to work for improvement in the field of animal well-being
 - We all have to think about strategies how we can deal with those forms of wrong decisions of judges that are connected to animal well-being and that can lead to very negative consequences

In many of these problem areas dog judges are involved and could effectively contribute to



Countermeasures

5.

Winners







- Review of champions and title winners
- Internal procedure
- characteristics
- Comparisons

Only checking for extreme or health-related



One-to-one meetings



One-to-one meetings to discuss questionable judging and questionable results

Cooperation

- Not connected to punishment
- Confidentiality





Working towards equal opportunities for different breeds at international dog shows

Different classification system?

Structures in breed standards

and set of the set of the





- Different structuring of faults in breed standards Breed-specific areas of risk in the standard Health-related and exaggeration faults (serious
- and disqualifying)
- Exterior faults (serious and disqualifying)





First inspecting then judging

Africanis





- Standard for the dog as a form of a species (Canis lupus forma familiaris), not only standards for dog breeds
- Essential characteristics
- Non-tolerable characteristics
- Ranges (from to)

Moderate Dogs





- New forms of rewarding dogs with definitely moderate characteristics
- Maybe not in the show ring, but in different types of events and publications
- (More or less) Alternative concept

Measuring





- experts)
- Only in some breeds
- be worried about
- Examples:
- Cranio Facial Ratio
- Skin

Assessments by specially trained, tested and certified judges (or, in the extreme, external

Characteristics that are difficult to record Characteristics for which biased results must

Breeding Programs





- Voluntary participation
- High level (but not extreme) criteria for selection and control

Worldwide certification of breeding programmes



Revising breed standards







- Revising breed standards
- Different opinions
- Example Bulldog: "Elbows low and standing well away from ribs."
- Example Pug: "Head: round."

Healthy old dogs





Frozen semen

- with still excellent locomotion that are six
- Problems with disorders that usually become manifest for the first time at an advanced age
- Positive Selection instead of contraselection





Activities with less competition

Extreme Cases





Disciplinary measures only in extreme cases with frequently repeated misconduct



6. Short Outlook



How good is our capacity for reform? **Big dog populations still exist.** + Scientific methods can be better integrated. How good is our capacity for reform?

What will happen without reforms?



If you don't agree with my argumentation, please do not criticize me too hard.

Otherwise my typical German bodyguard might get angry:



