



Additional Animal Information

Survey results



Overview

- A survey was sent out to a total of 46 National Genetic Centers (dairy&beef)
 - 29 National Genetic Centers answered
- Questions asked for 9 different subjects:
 - Genetic defects, K-Casein, coat color, genotype, % breed, Twin/ET, Ear tag, Short name, Progeny Tested
- Results are presented for each subject.

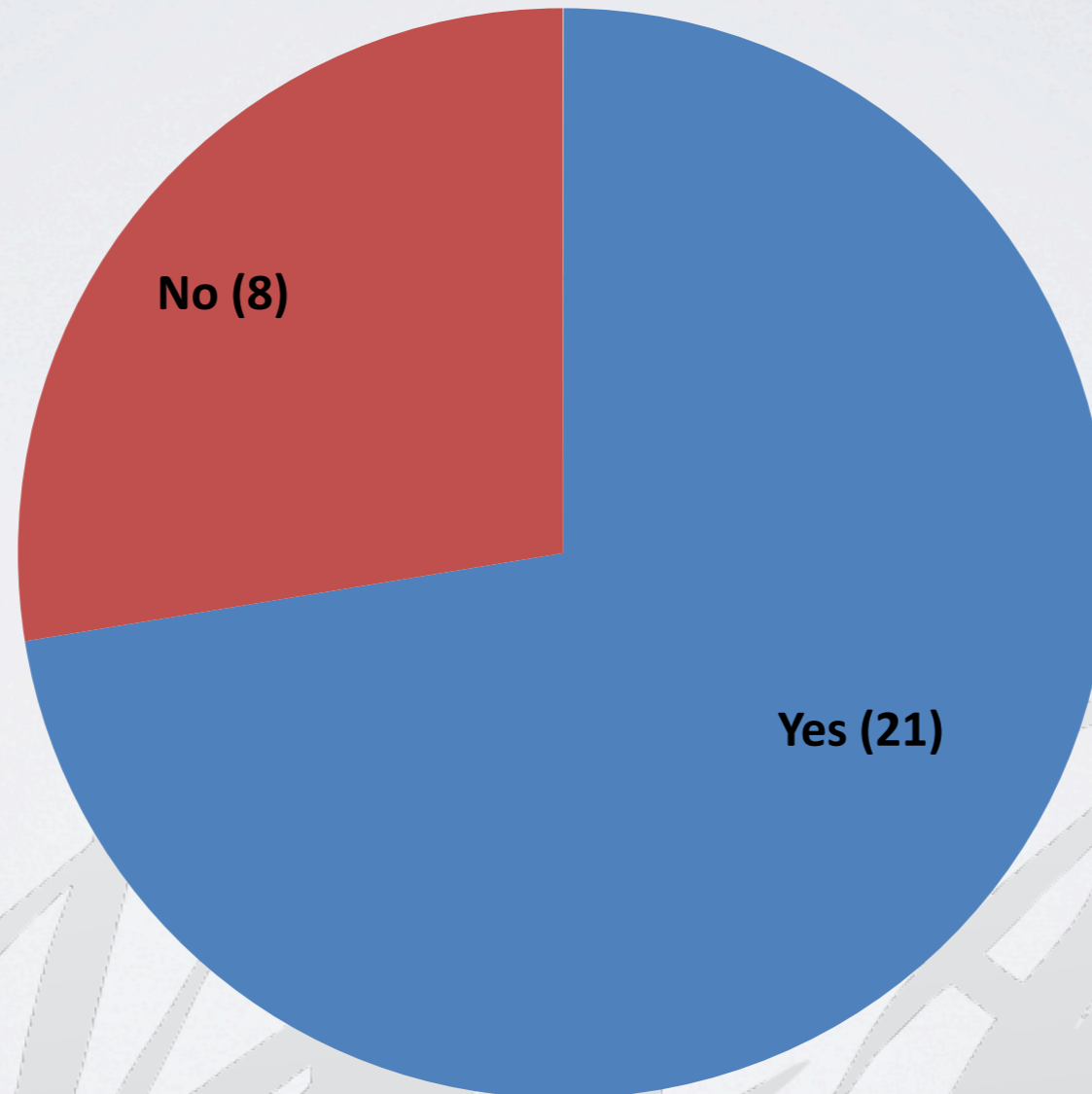


Genetic Defects

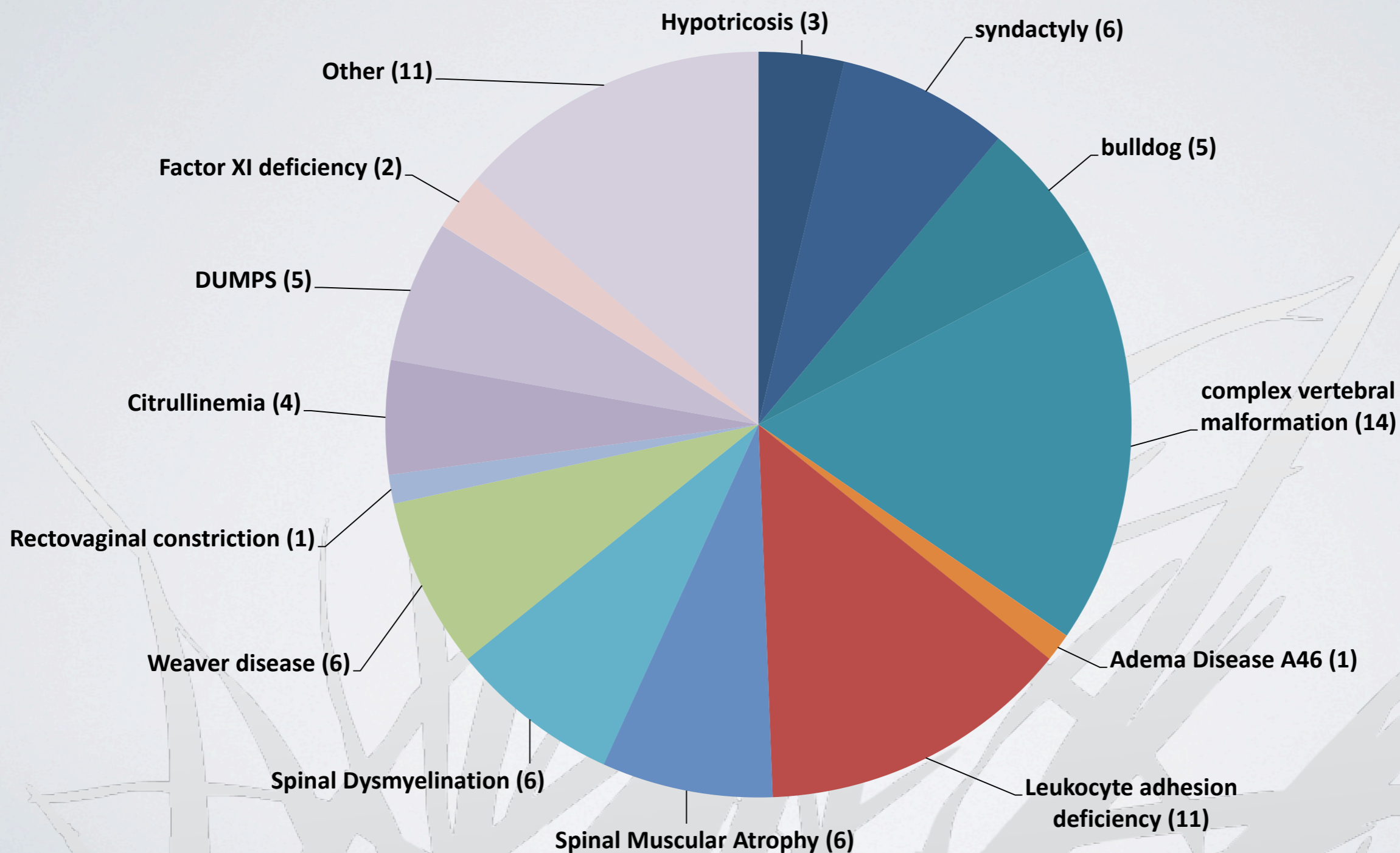




Do You Record Genetic Defects?

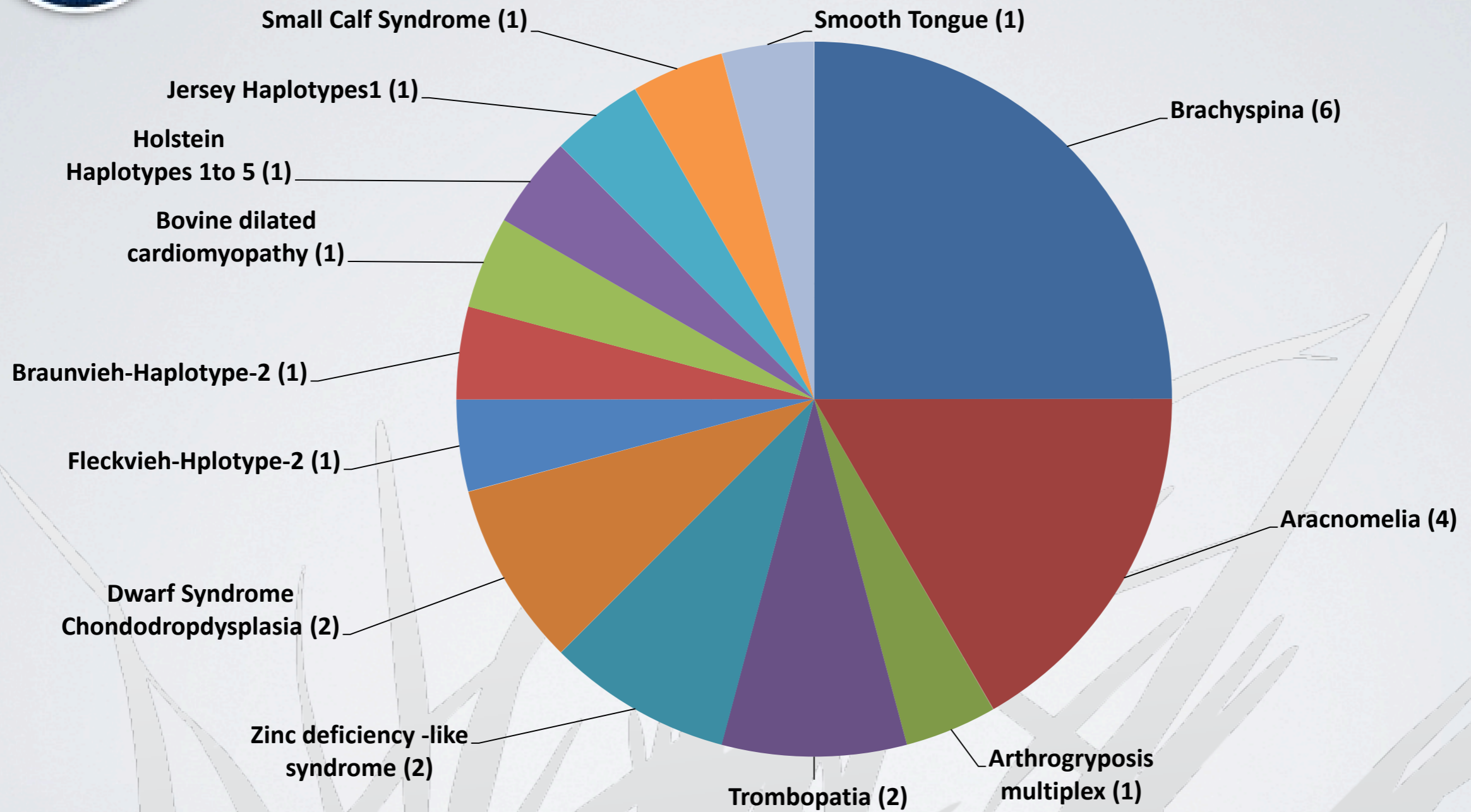


What Genetic Defects Do You Record?



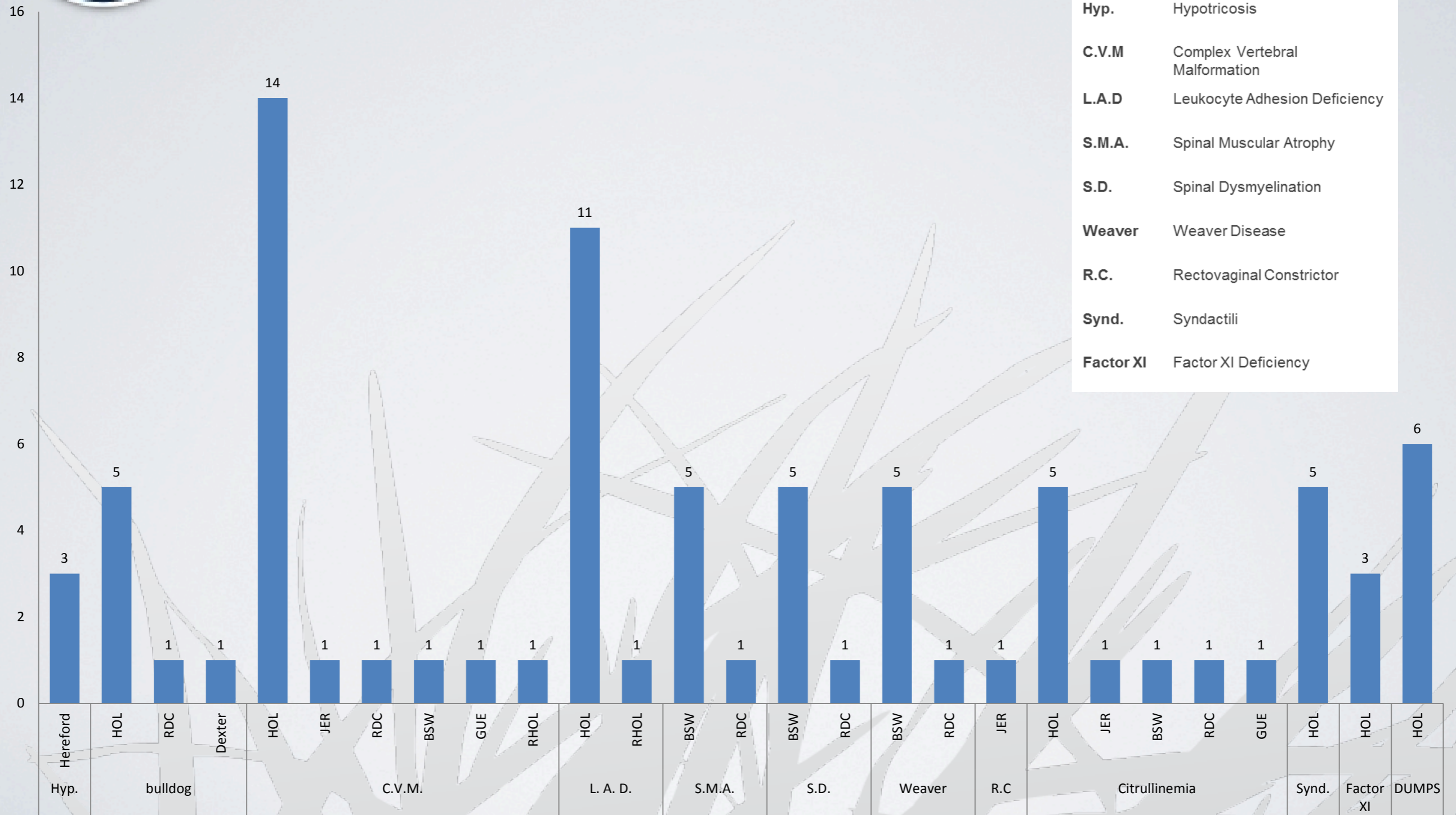


Other Defects Recorded Nationally



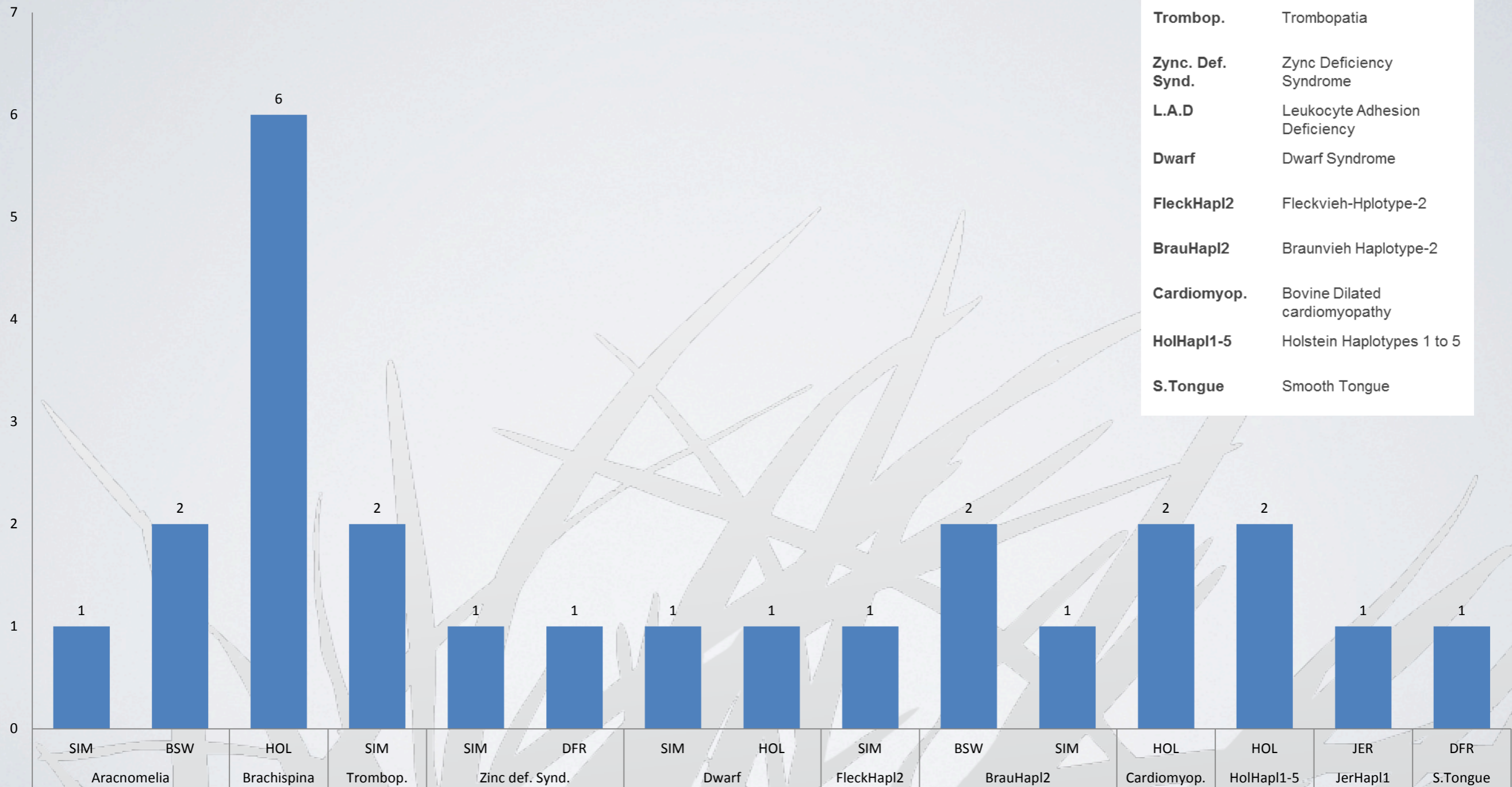


Breeds For Which the Defects are Collected



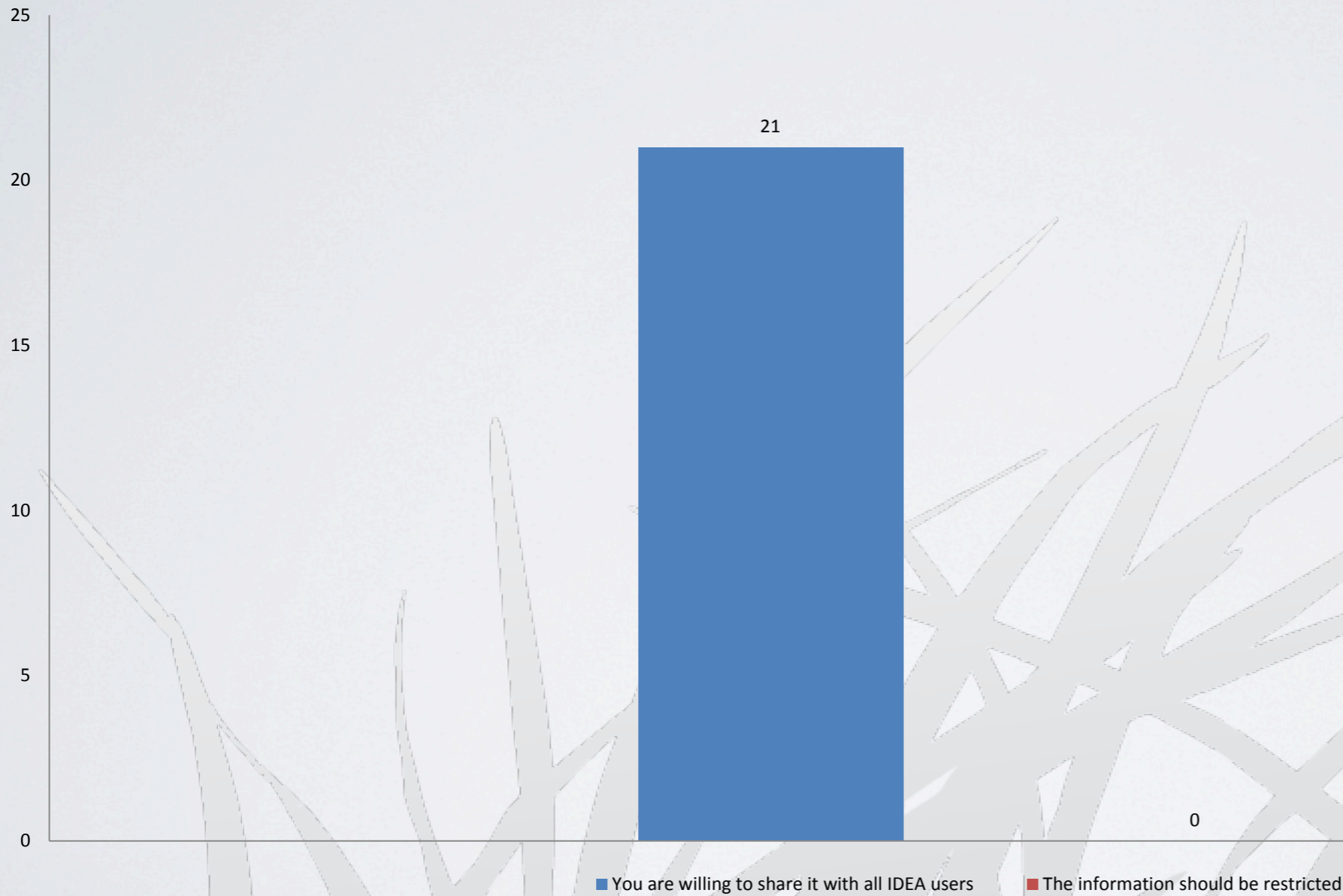


Breeds For Which "OTHER" Defects are Collected



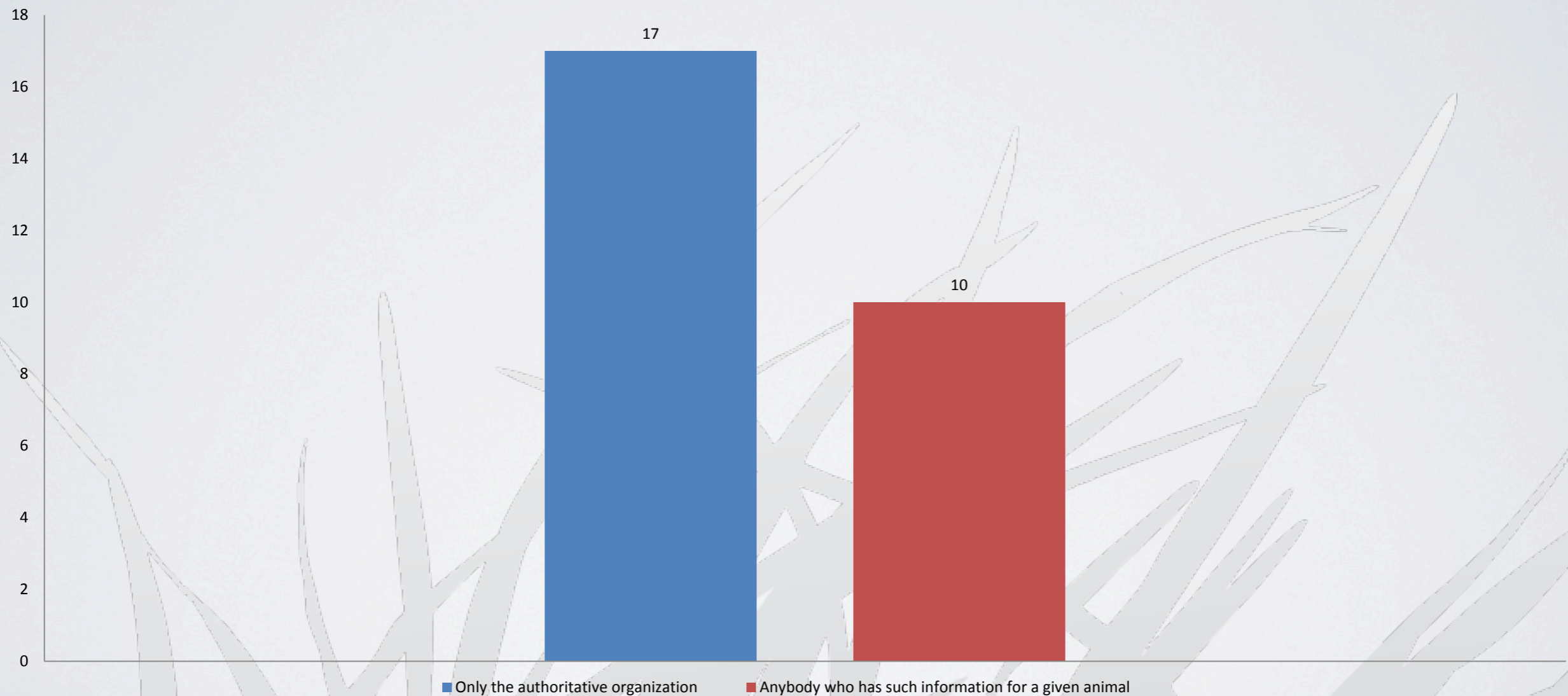


For the animals for which you are the authoritative organization:





Who, in your opinion, should be able to update such information?





If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?

- The latest information
- The first information
- The information from the authoritative organization (if available)
- Show all information even if in disagreement



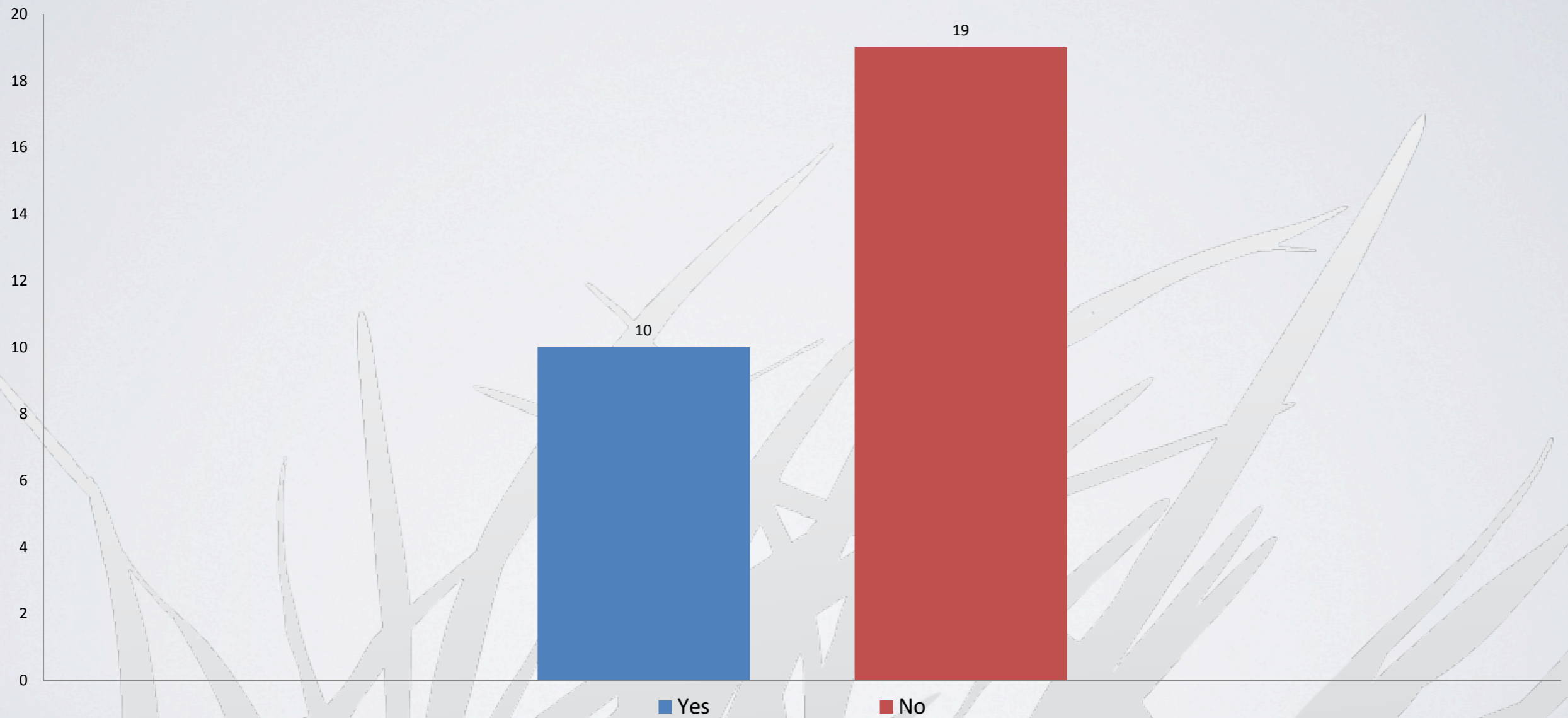


Kappa Casein



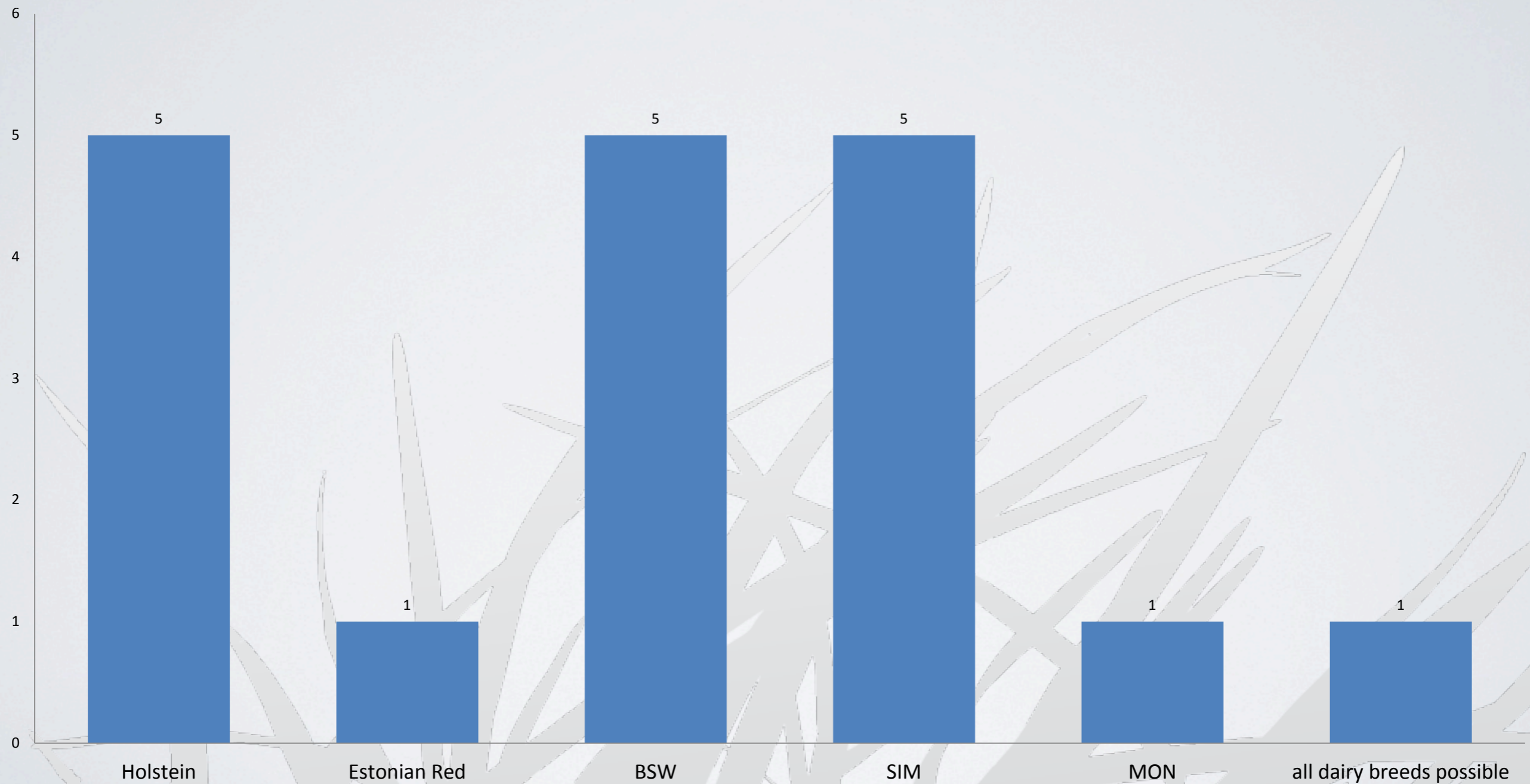


Do you record Kappa Casein?



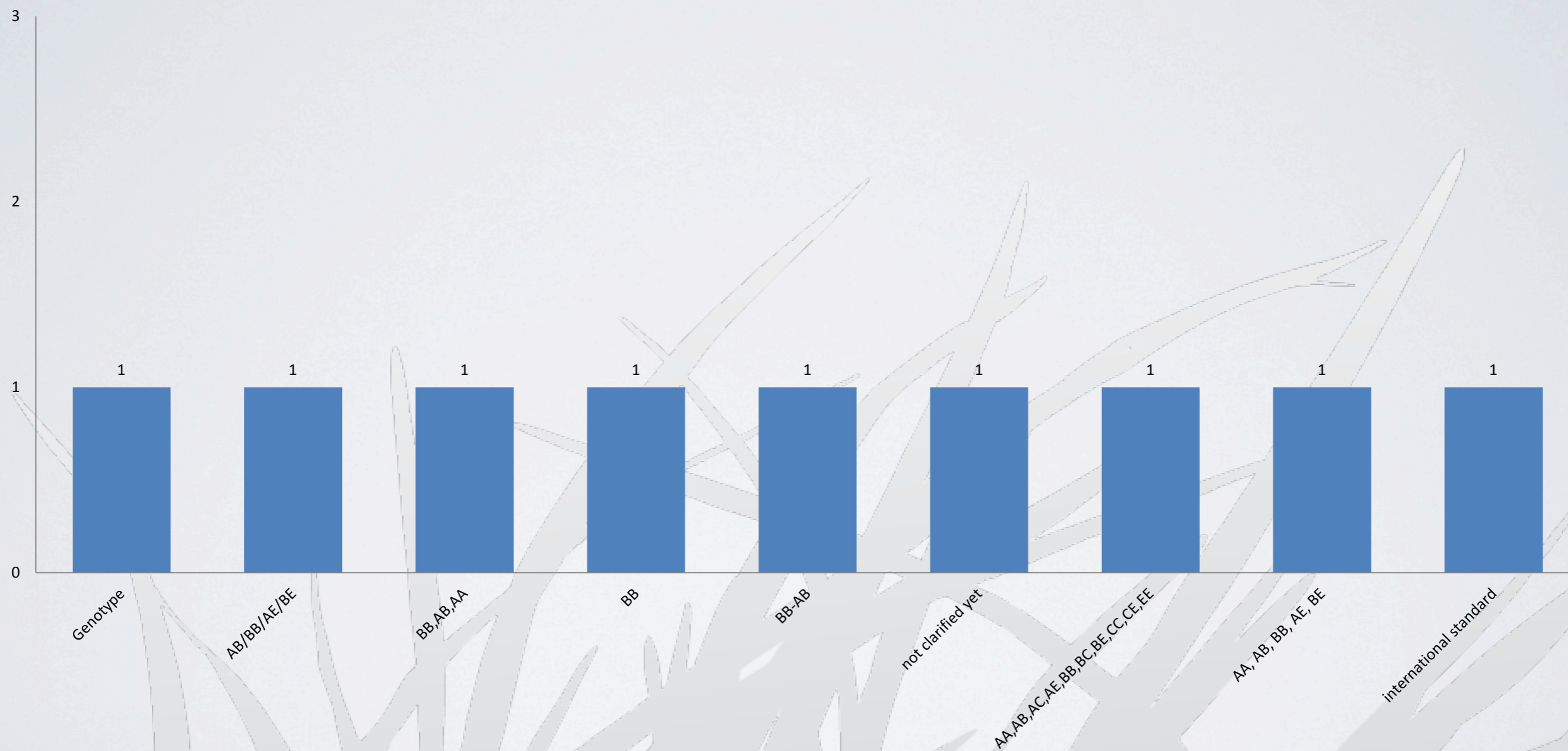


Breeds For Which K-Casein Is Collected



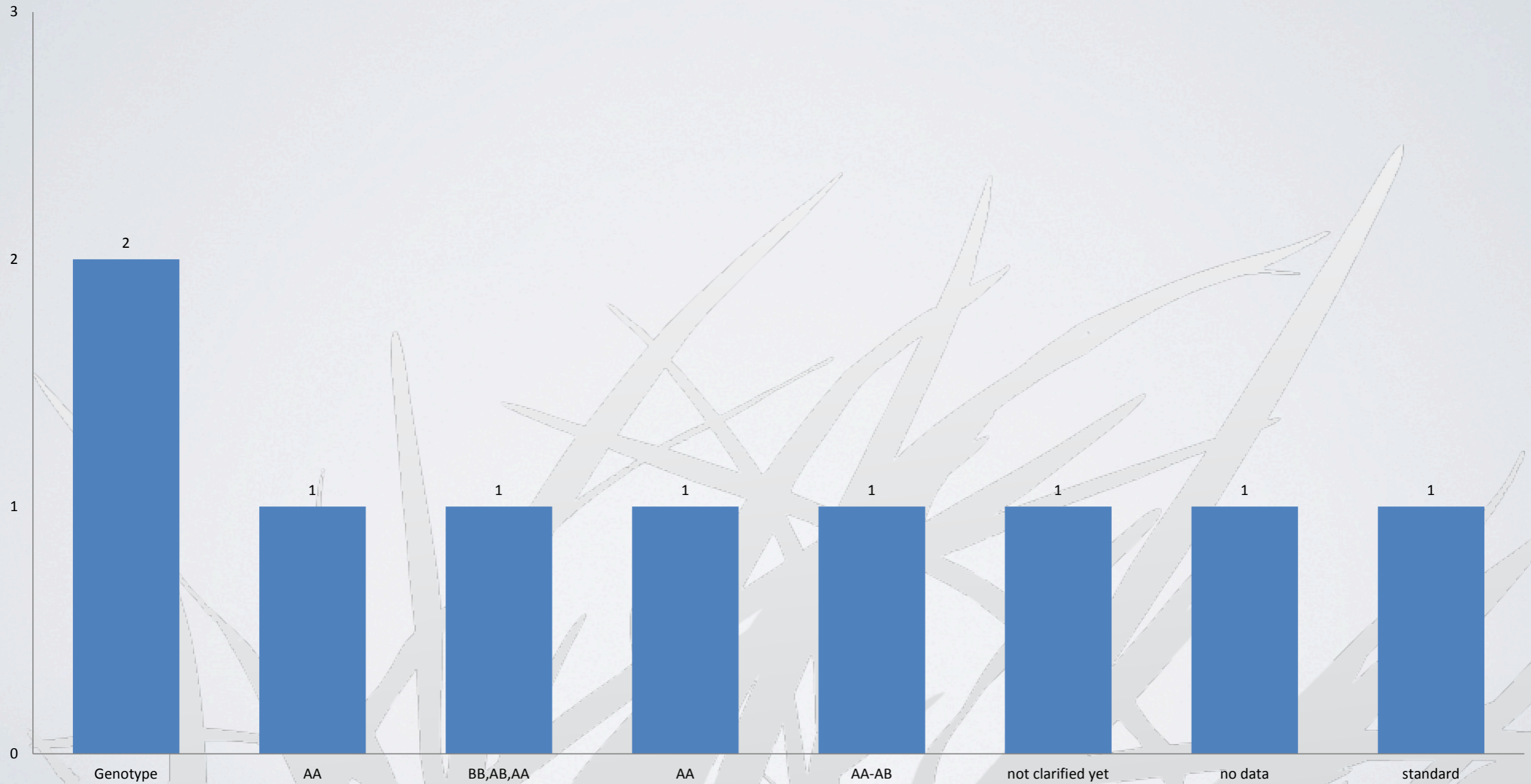


National Codes for K-Casein Carriers





National Codes for K-Casein Not-Carriers





For the animals for which you are the authoritative organization:

27



■ You are willing to share the information about Kappa Caseine with all IDEA users

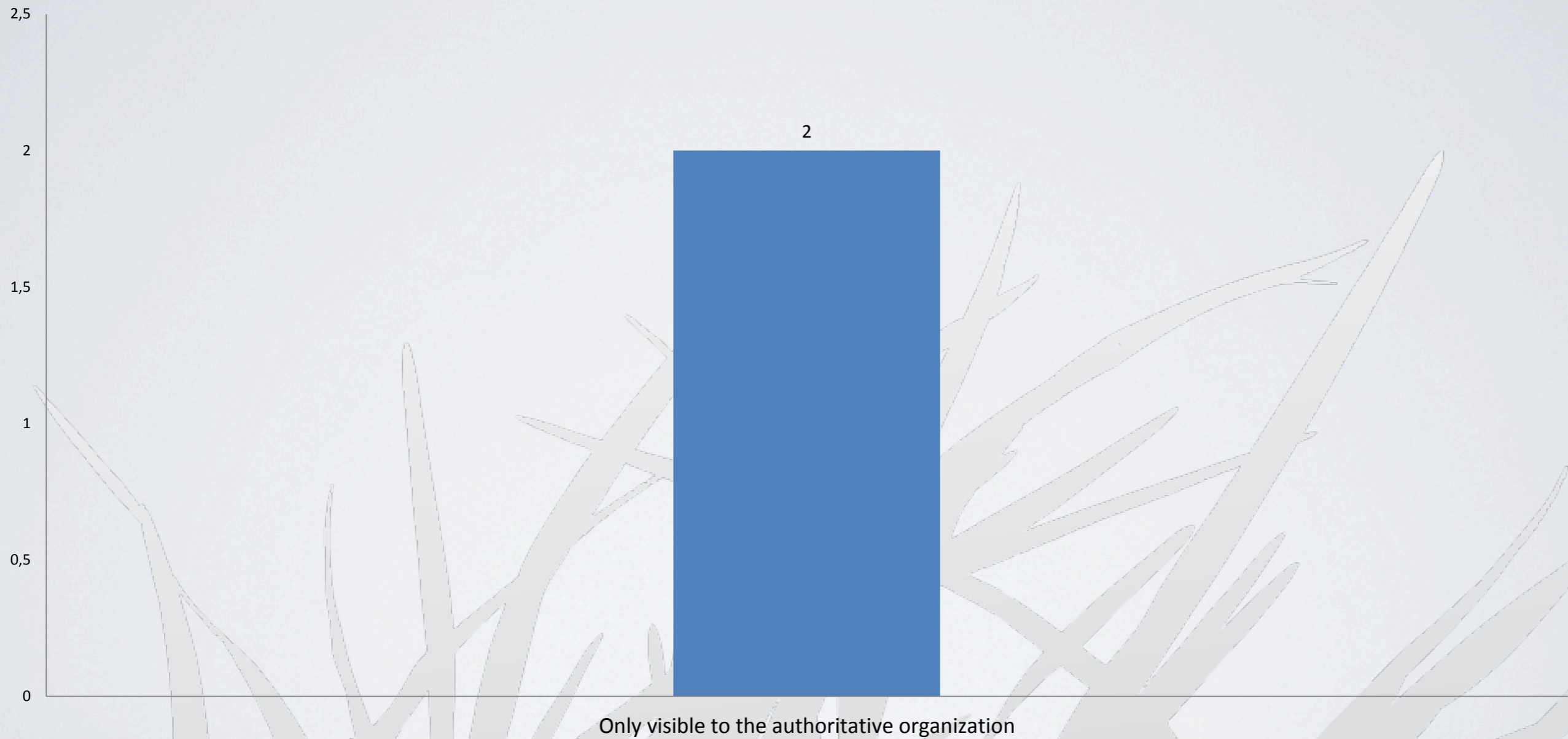
■ Information on Kappa Caseine should be restricted

2



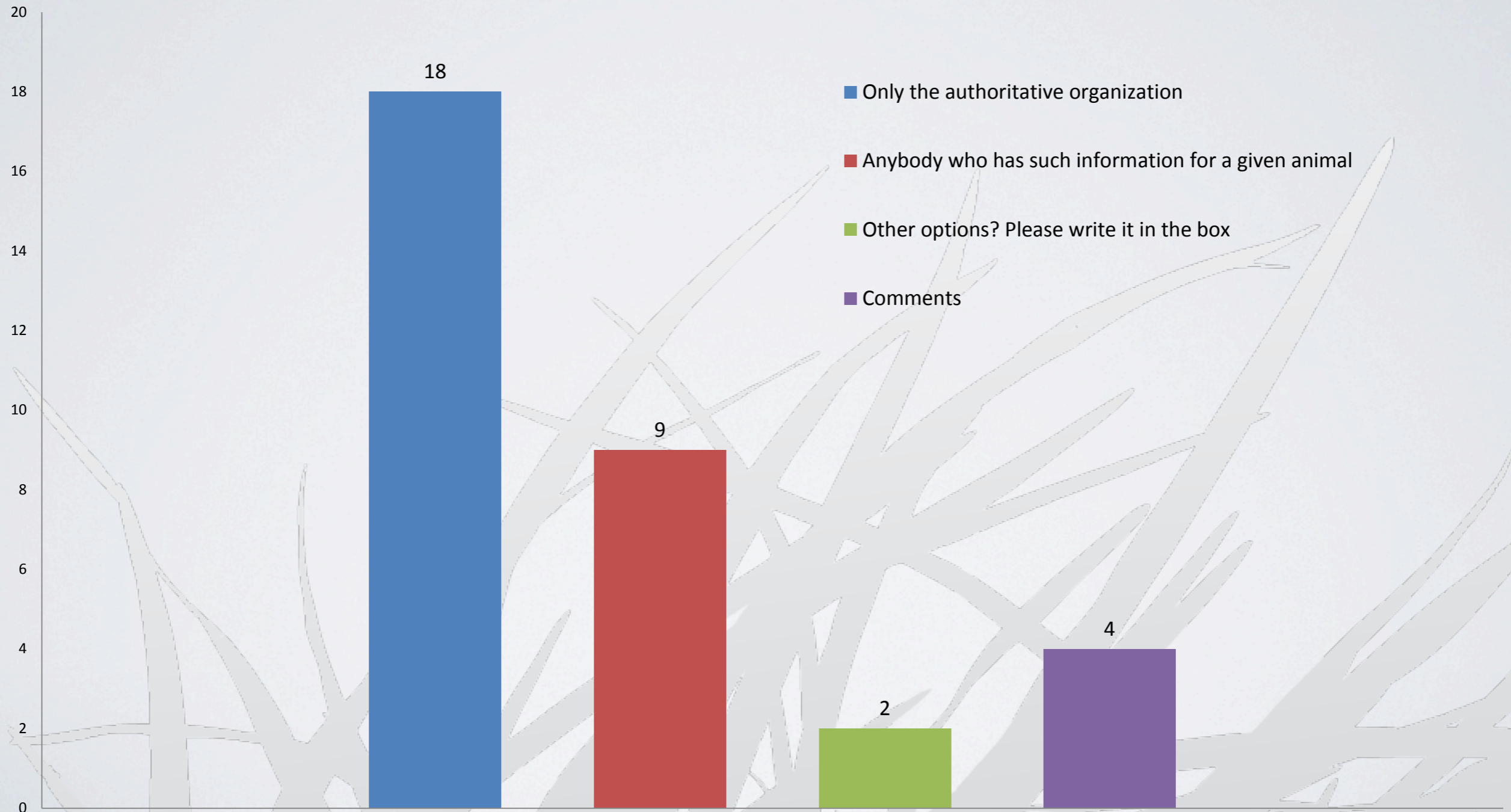


In which way should be restricted?





Who, in your opinion, should be able to update such information?





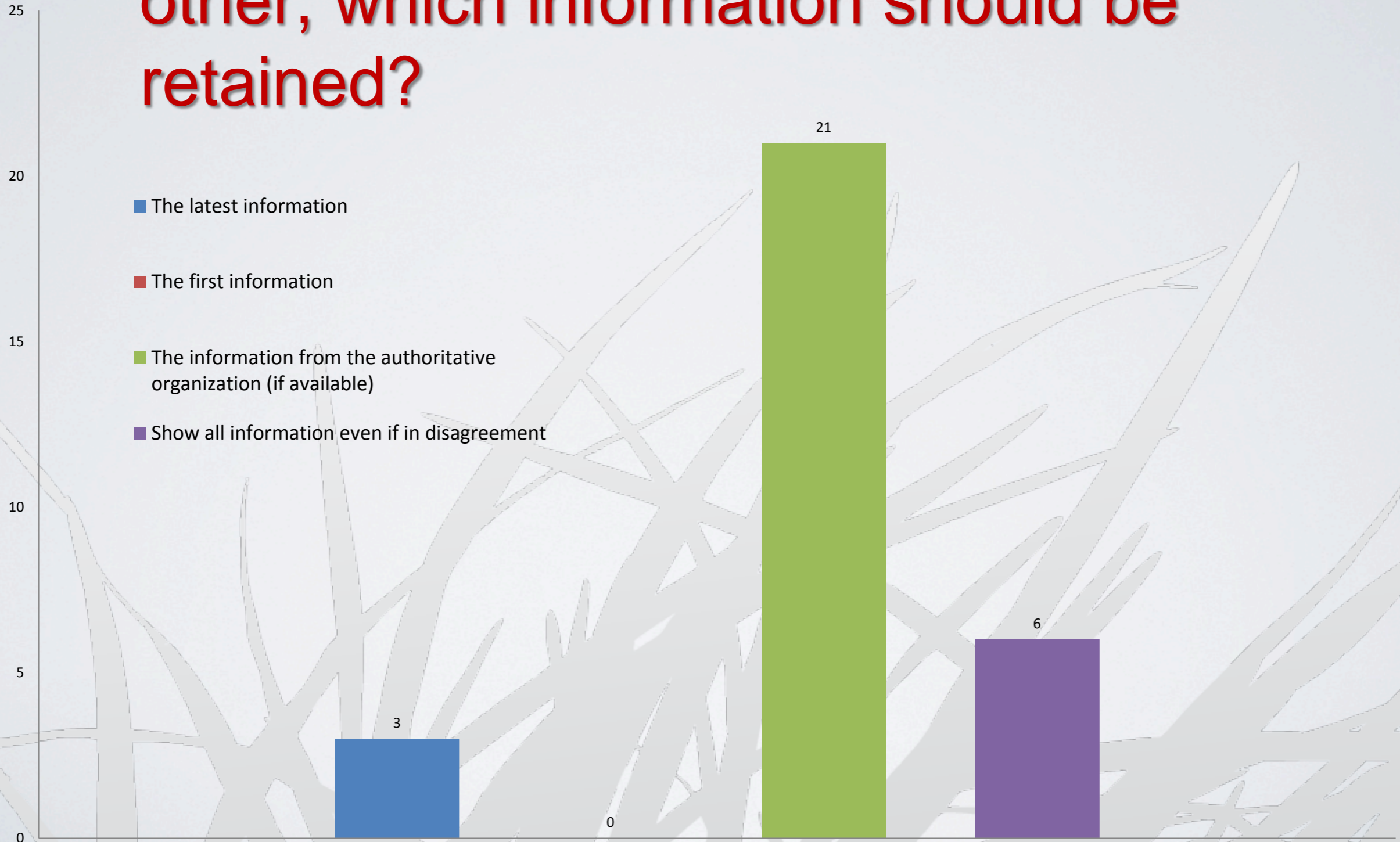
Who, in your opinion, should be able to update such information?

Comments:

- Anyone and an indication of who provided the information should shown
- If there is a change the authoritative organization should get informed



If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



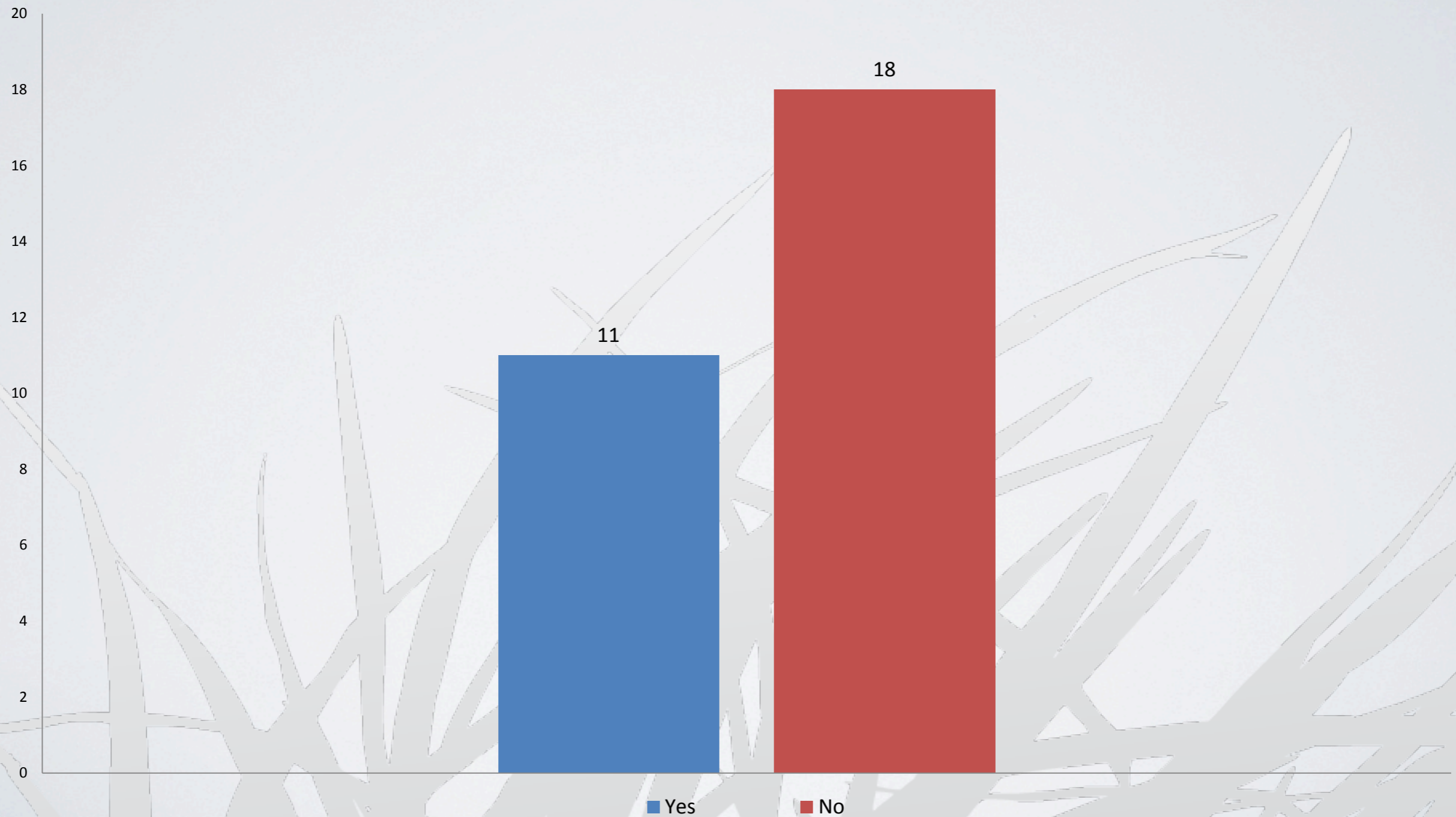


Coat Color



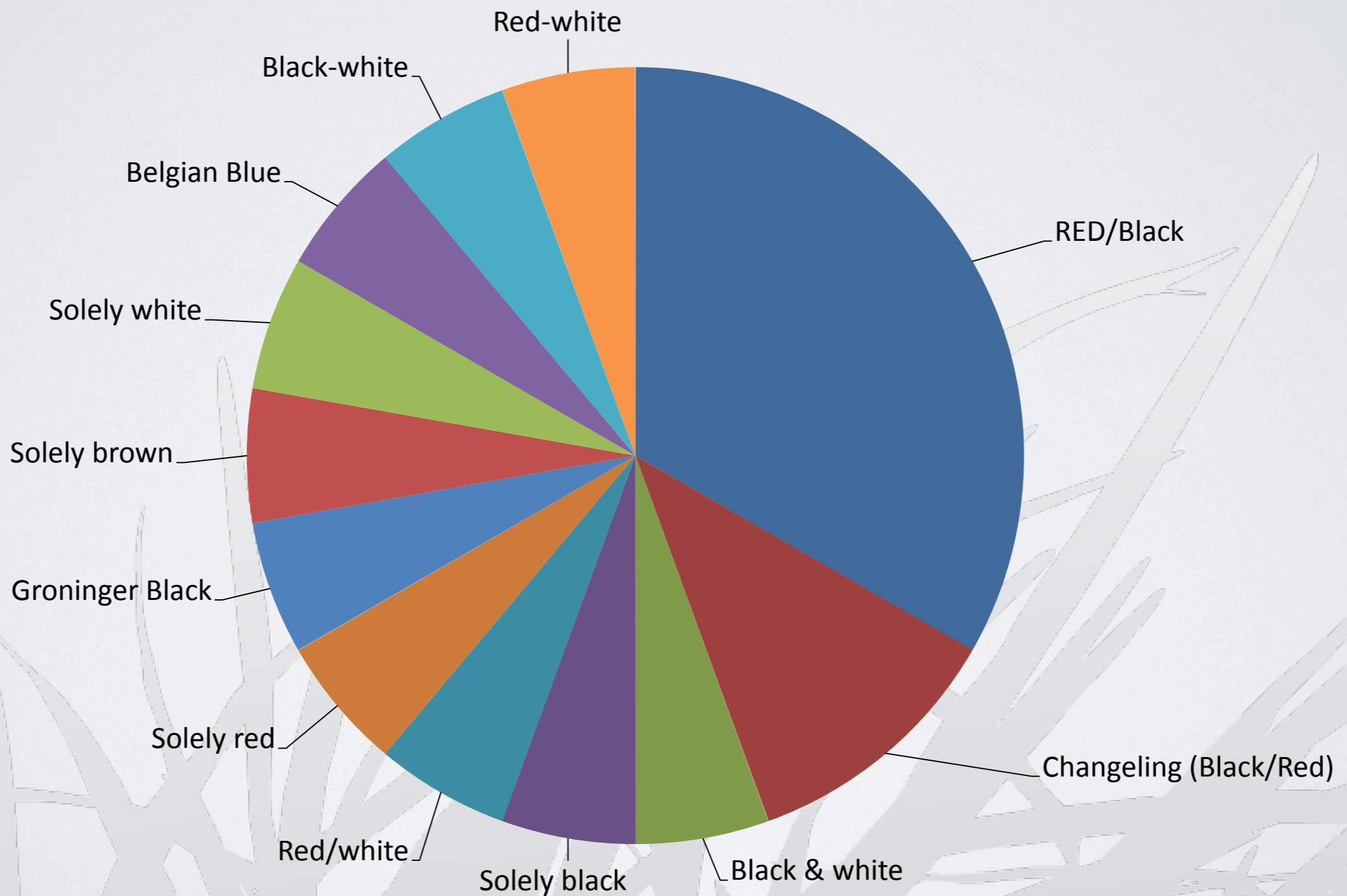


Do you record Coat color?



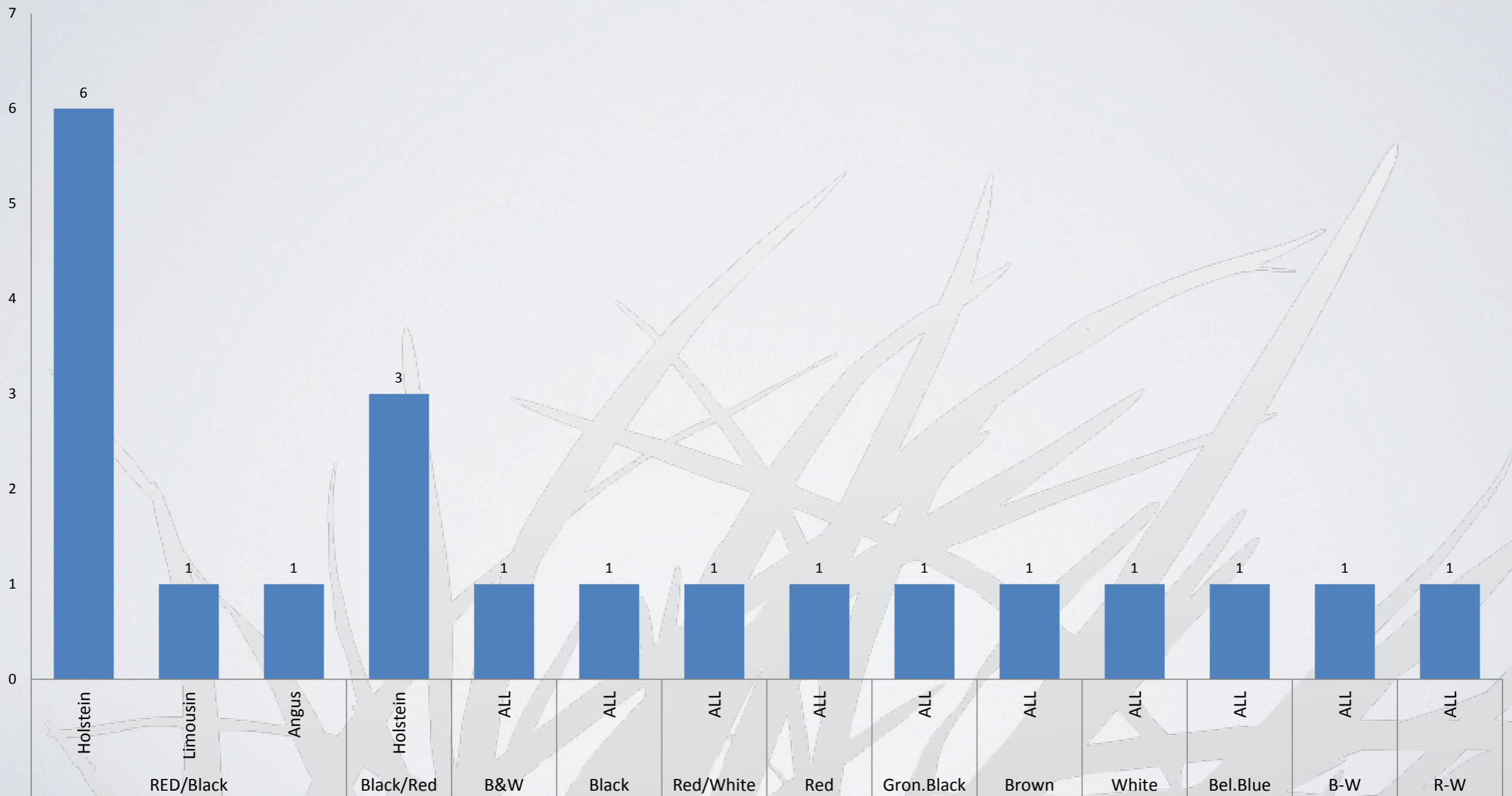


Type of Coat Color Recorded Nationally

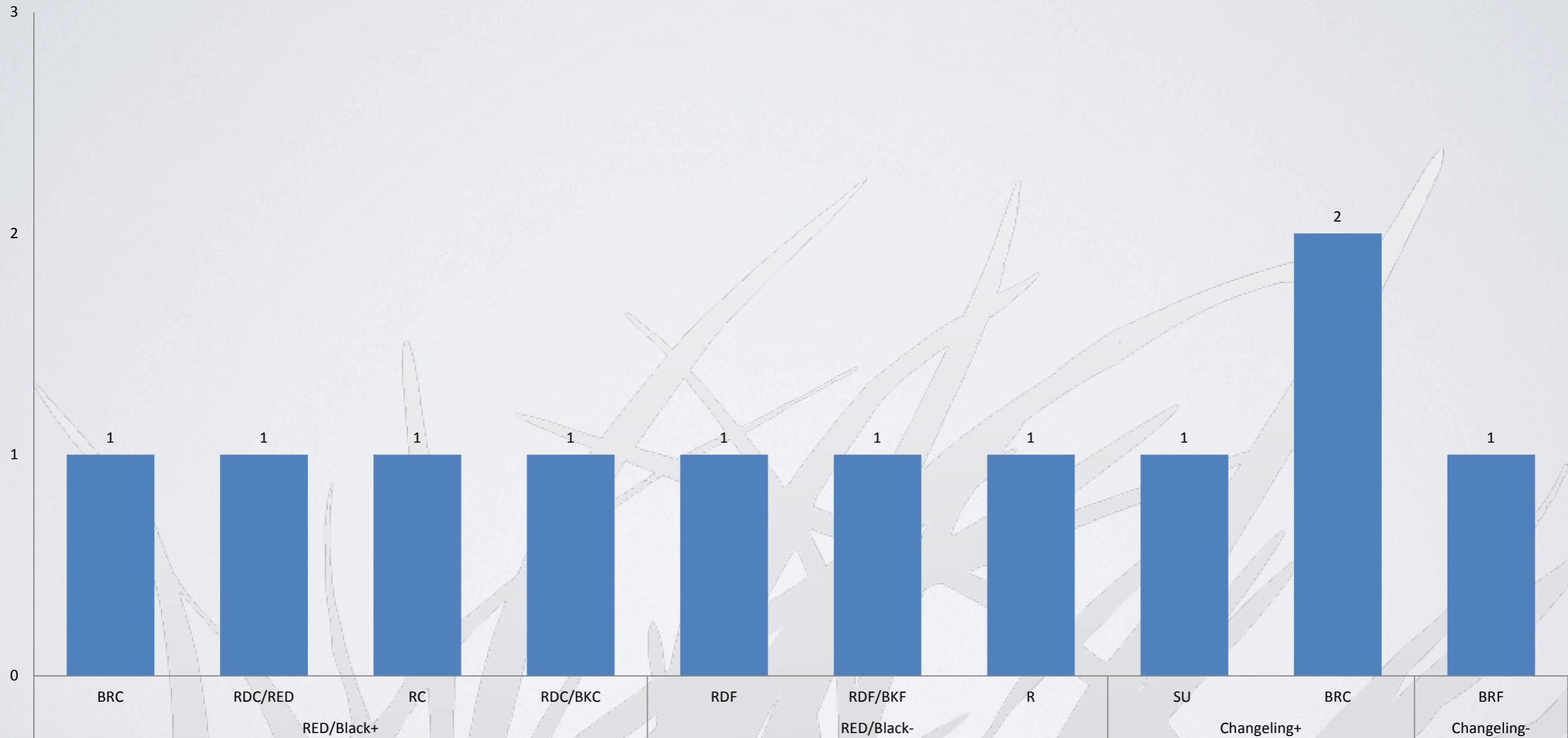




Breeds For Which The Coat Color Is Detected

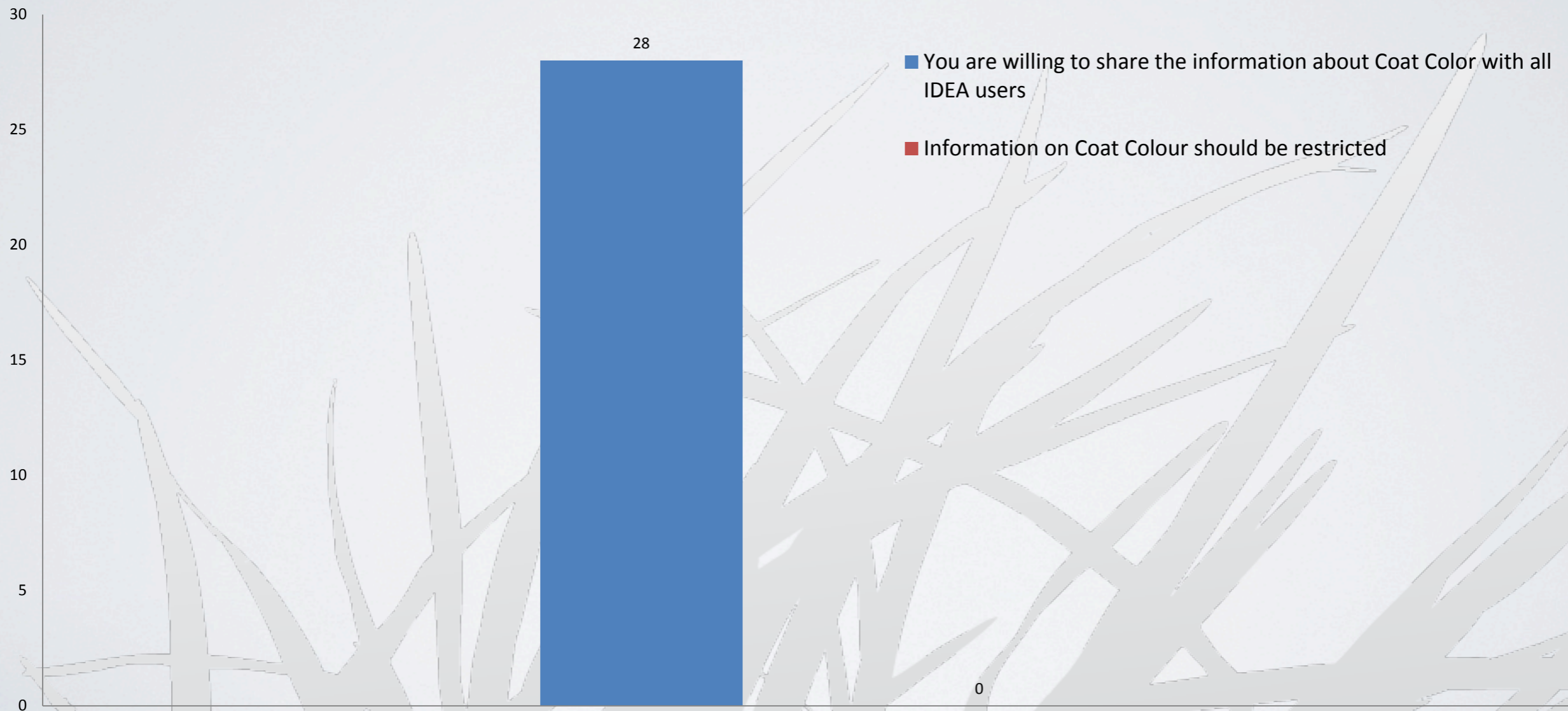


National Codes for Carriers and Not-Carriers



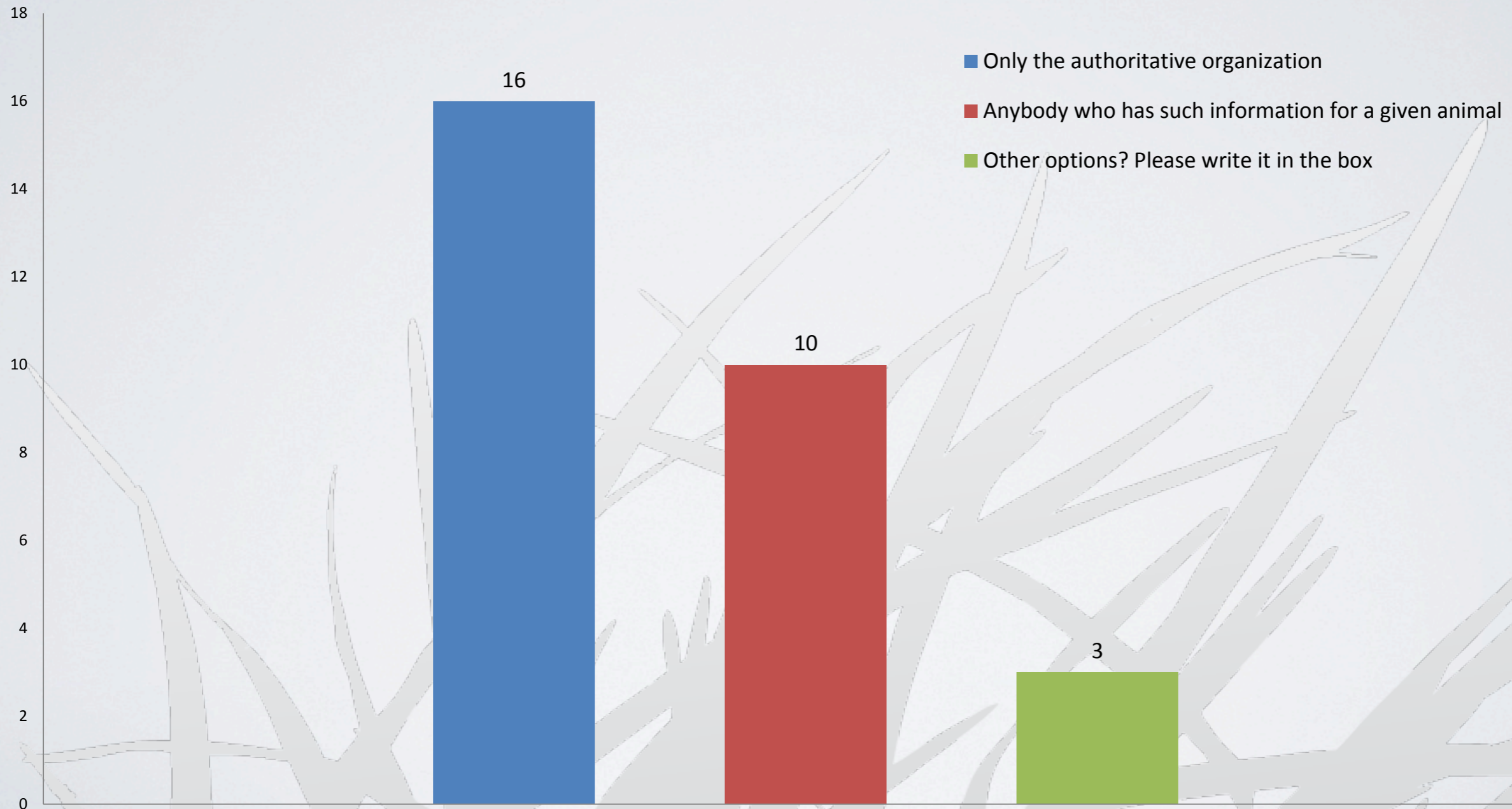


For the animals for which you are the authoritative organization:





Who, in your opinion, should be able to update such information?





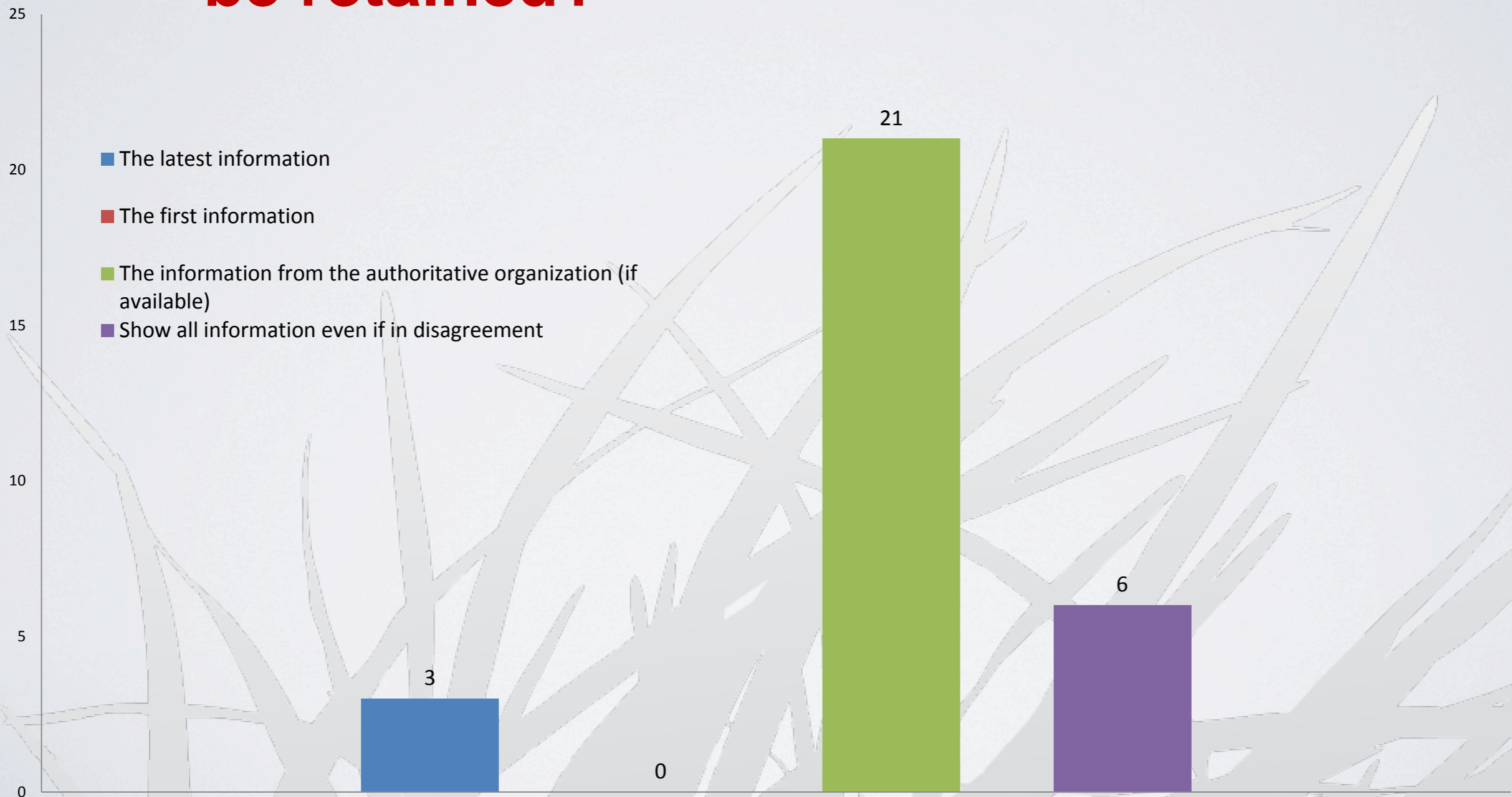
Who, in your opinion, should be able to update such information?

Comments:

- Anyone and an indication of who provided the information should be shown
- If there is a change the authoritative organization should be informed
- There should be an active message given to the authoritative organization
- The authoritative organization should be informed and should be responsible to correct any conflicting results



If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



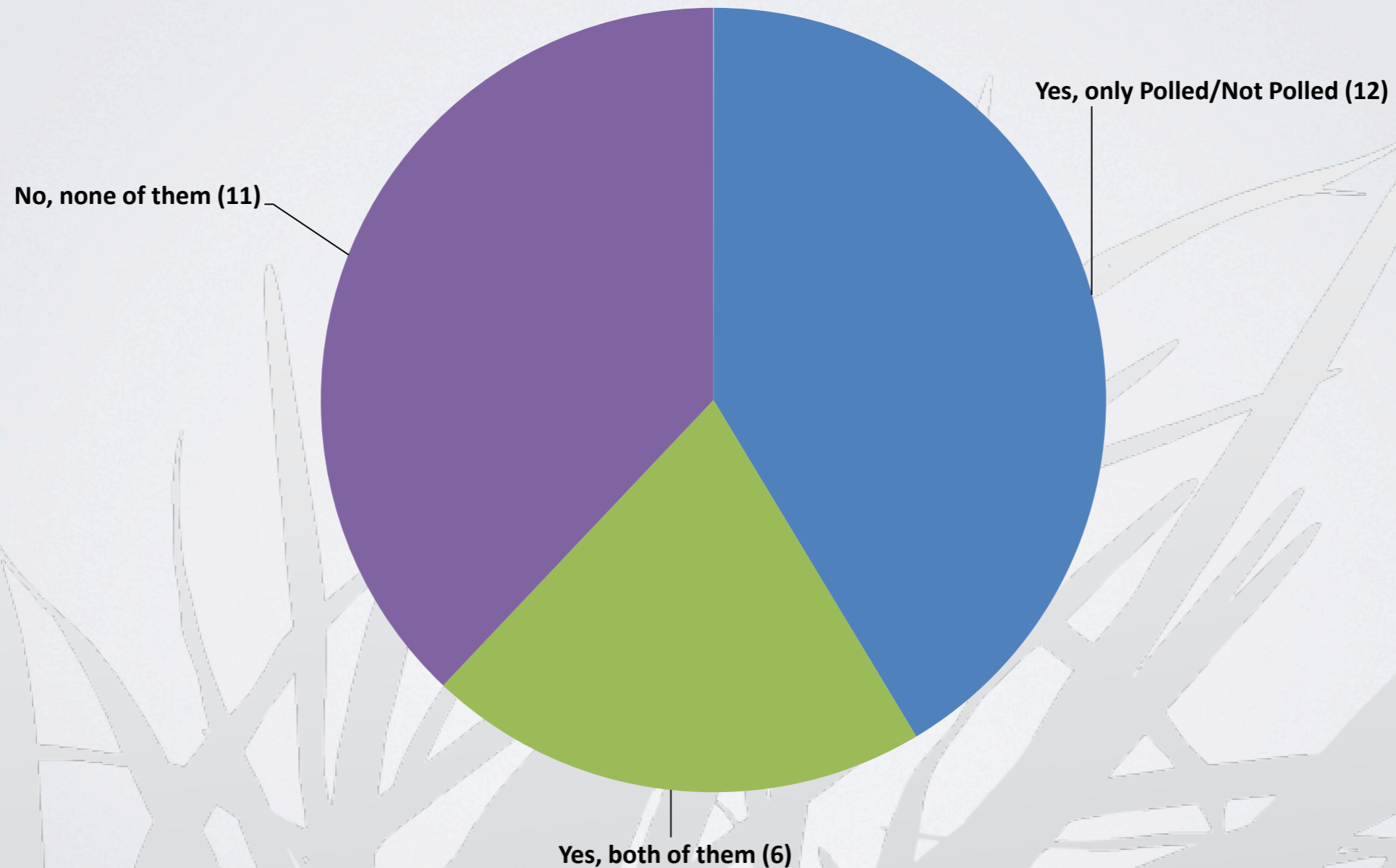


Polled/Not Polled



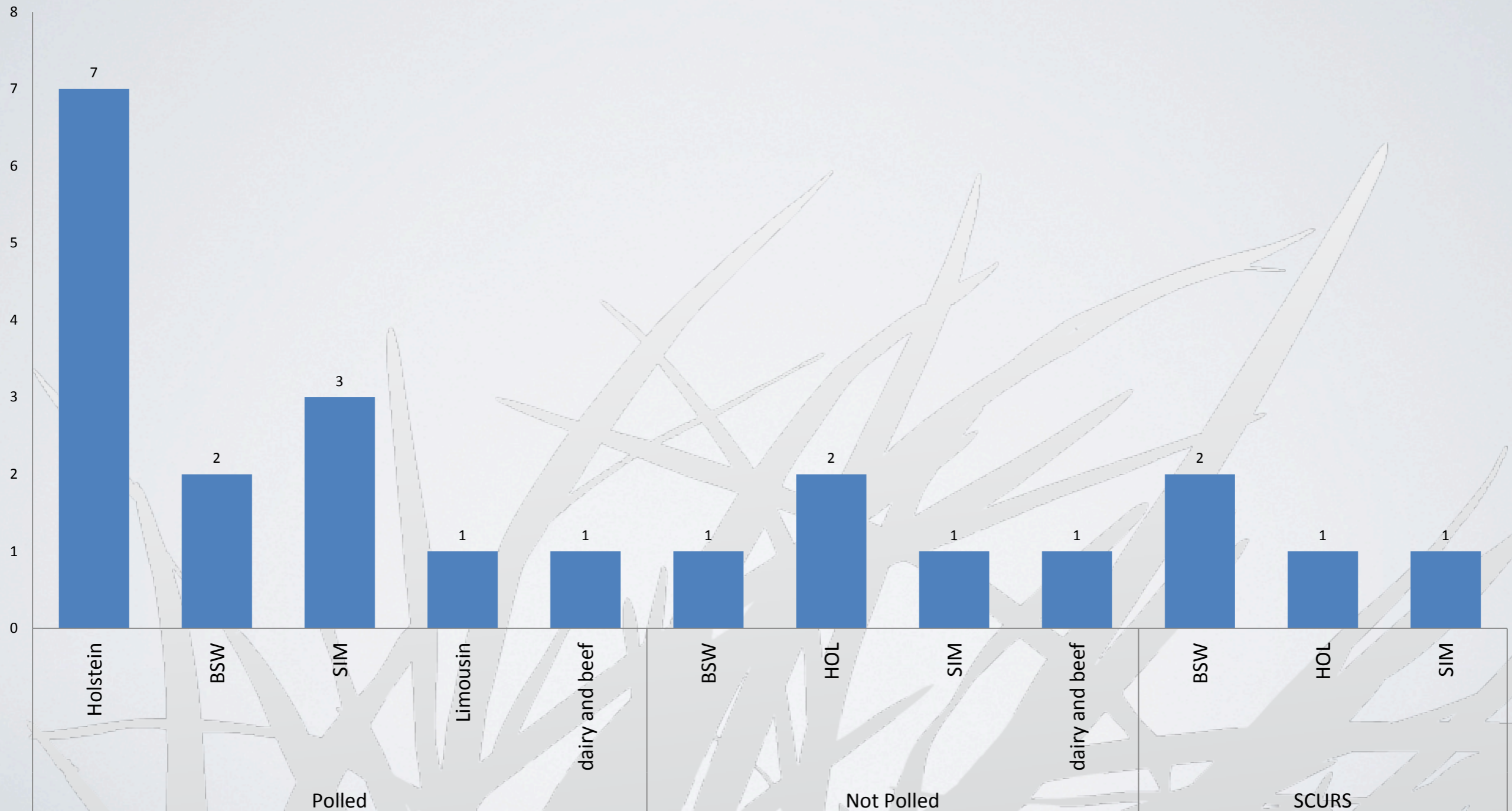


Do you record Polled/Not Polled or scurs?



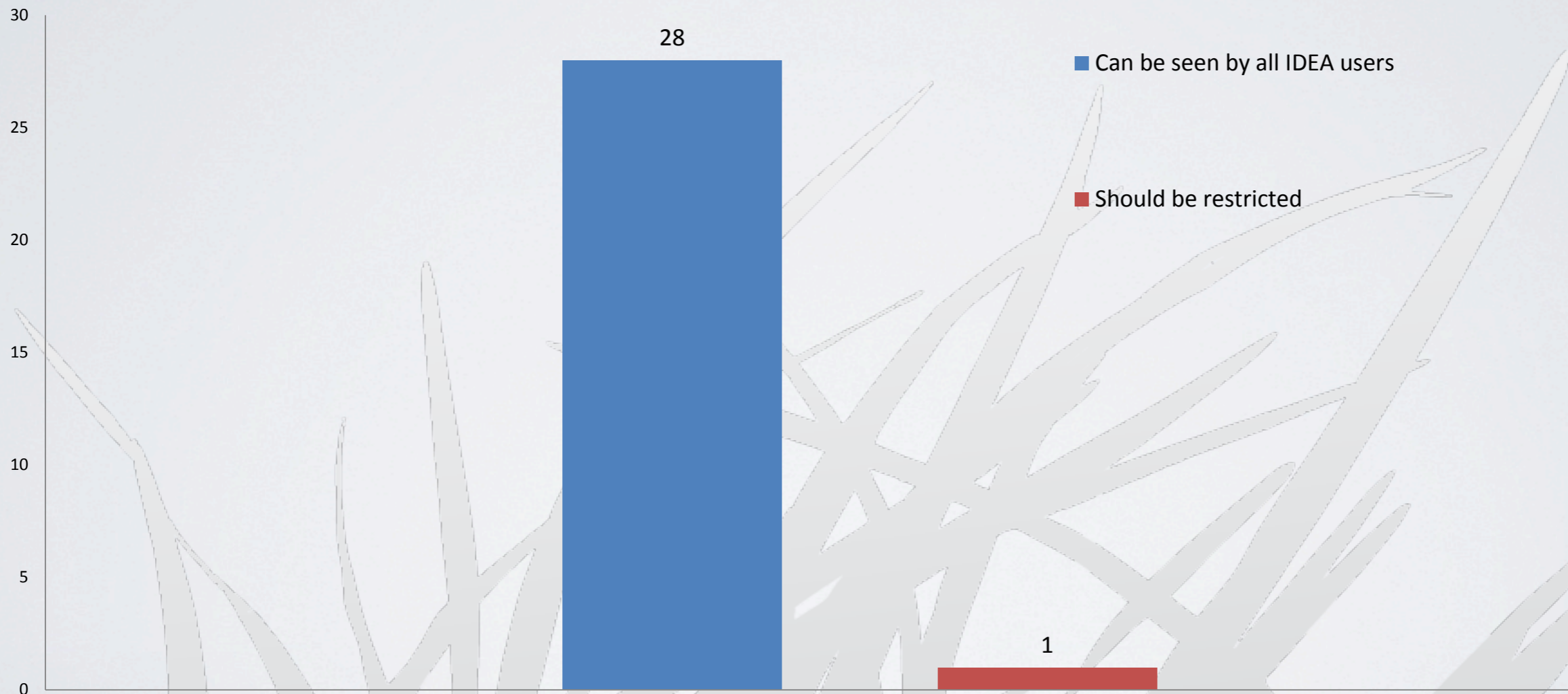


Breeds For Which Polled/Not Polled/Scurs Are Recorded



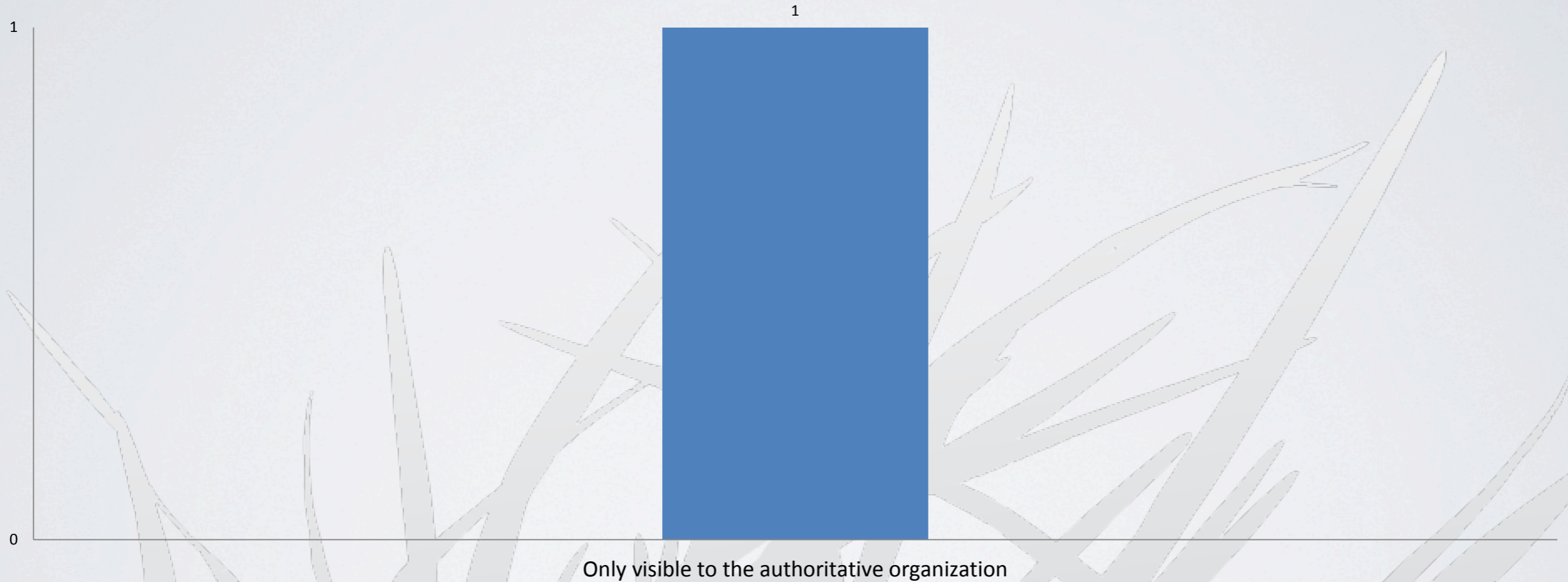


For the animals for which you are the authoritative organization, the information about polled/not polled



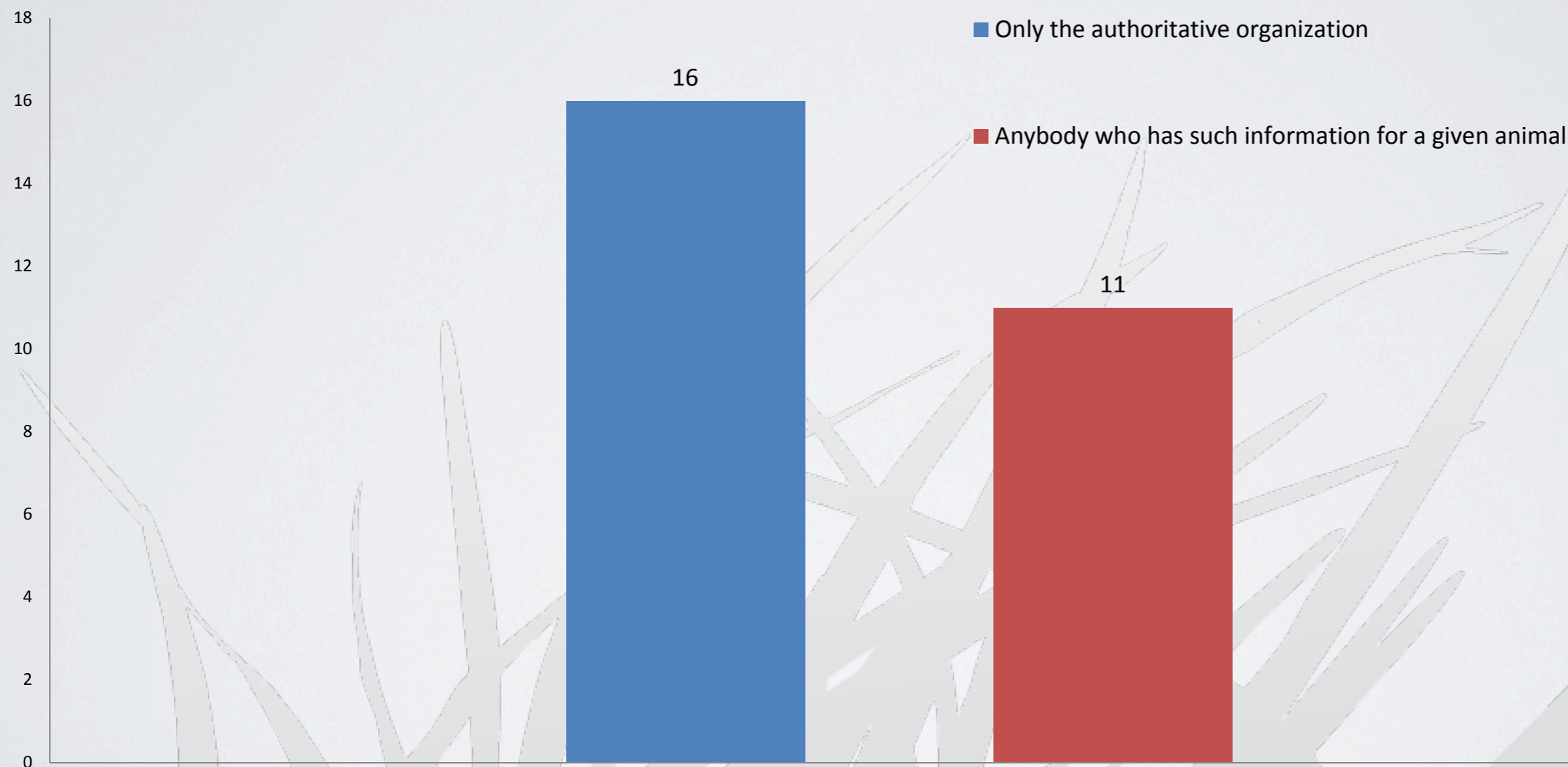


In which way should be restricted?



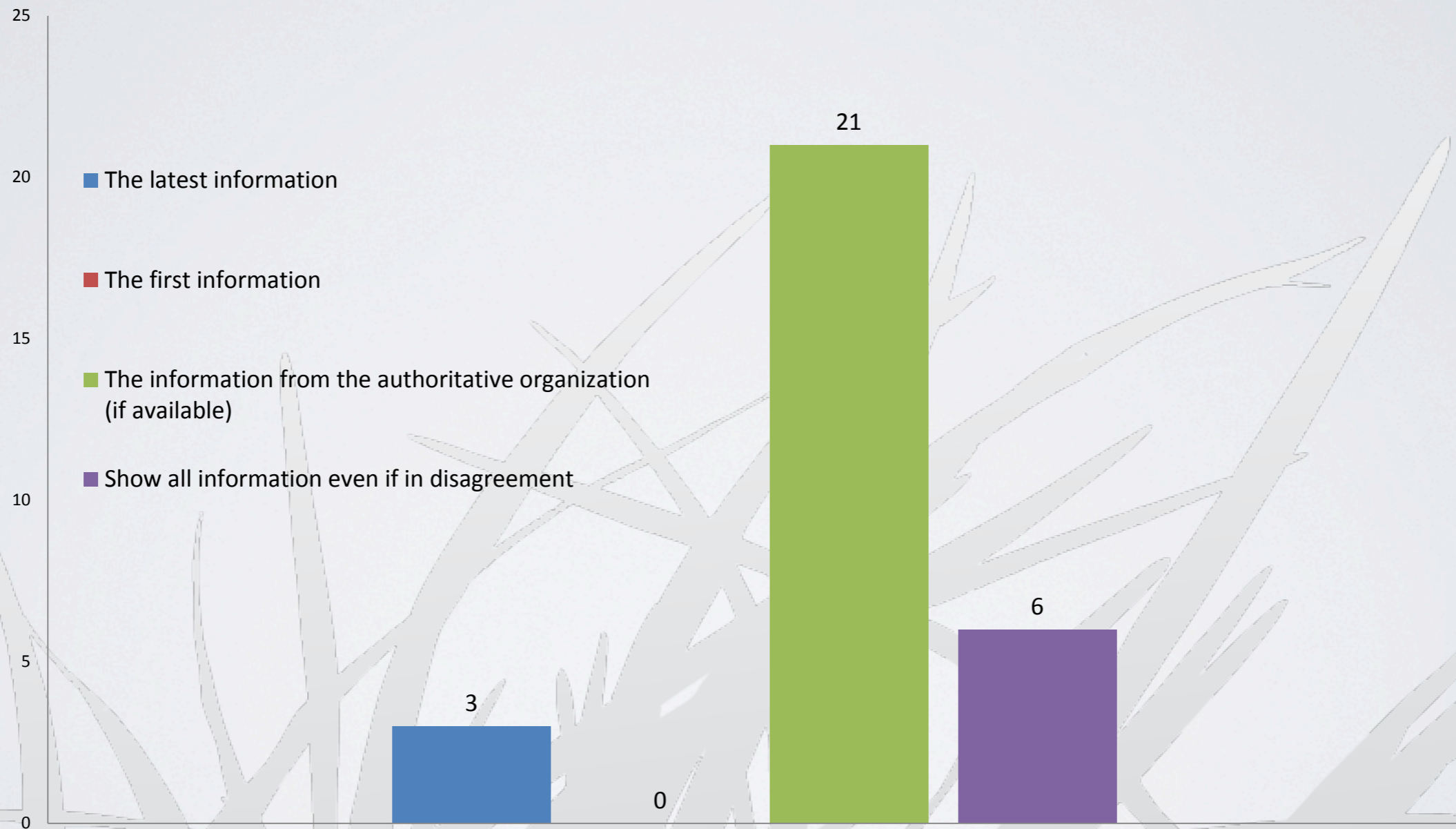


Who, in your opinion, should be able to update such information?





If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



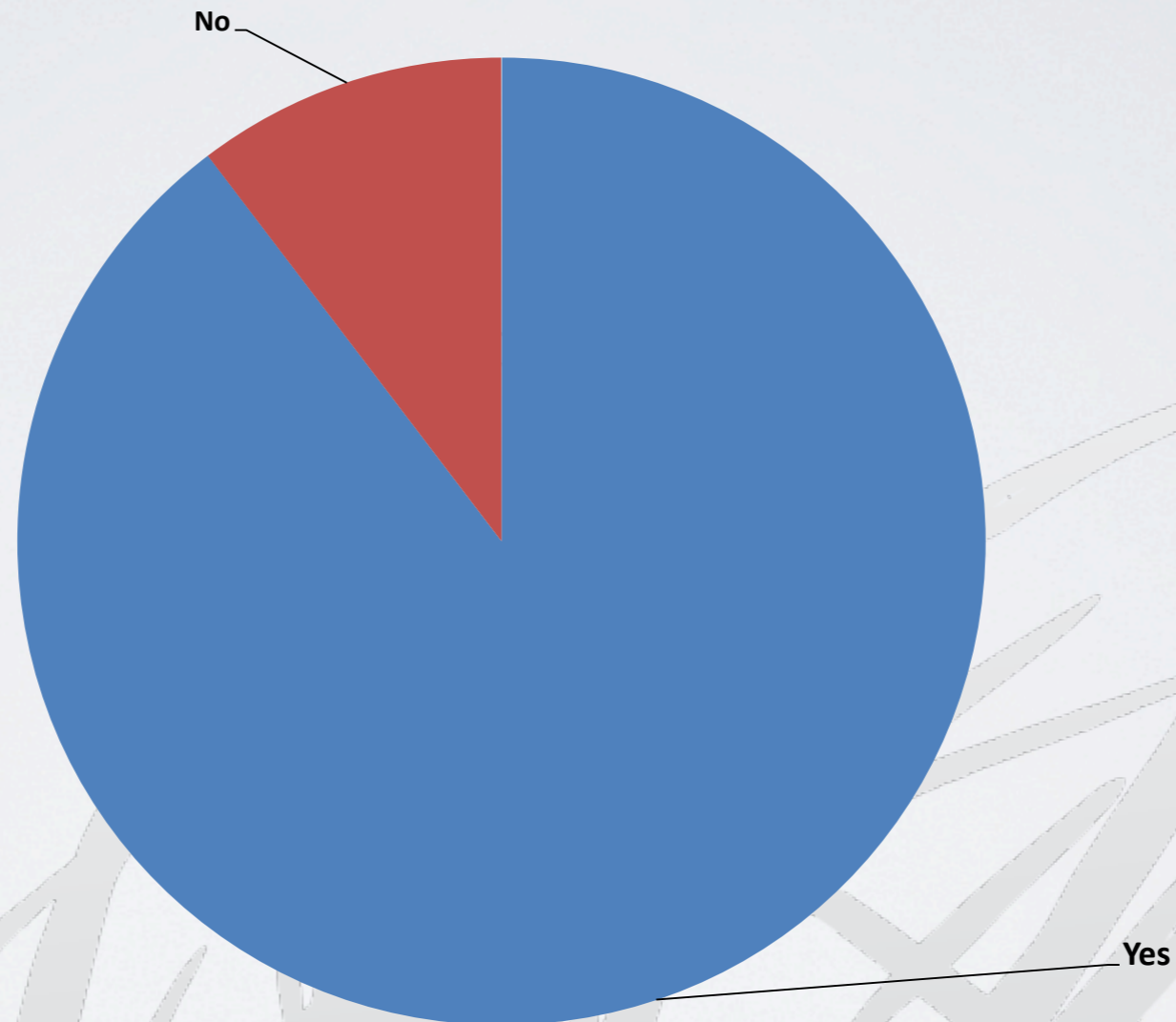


Genotype



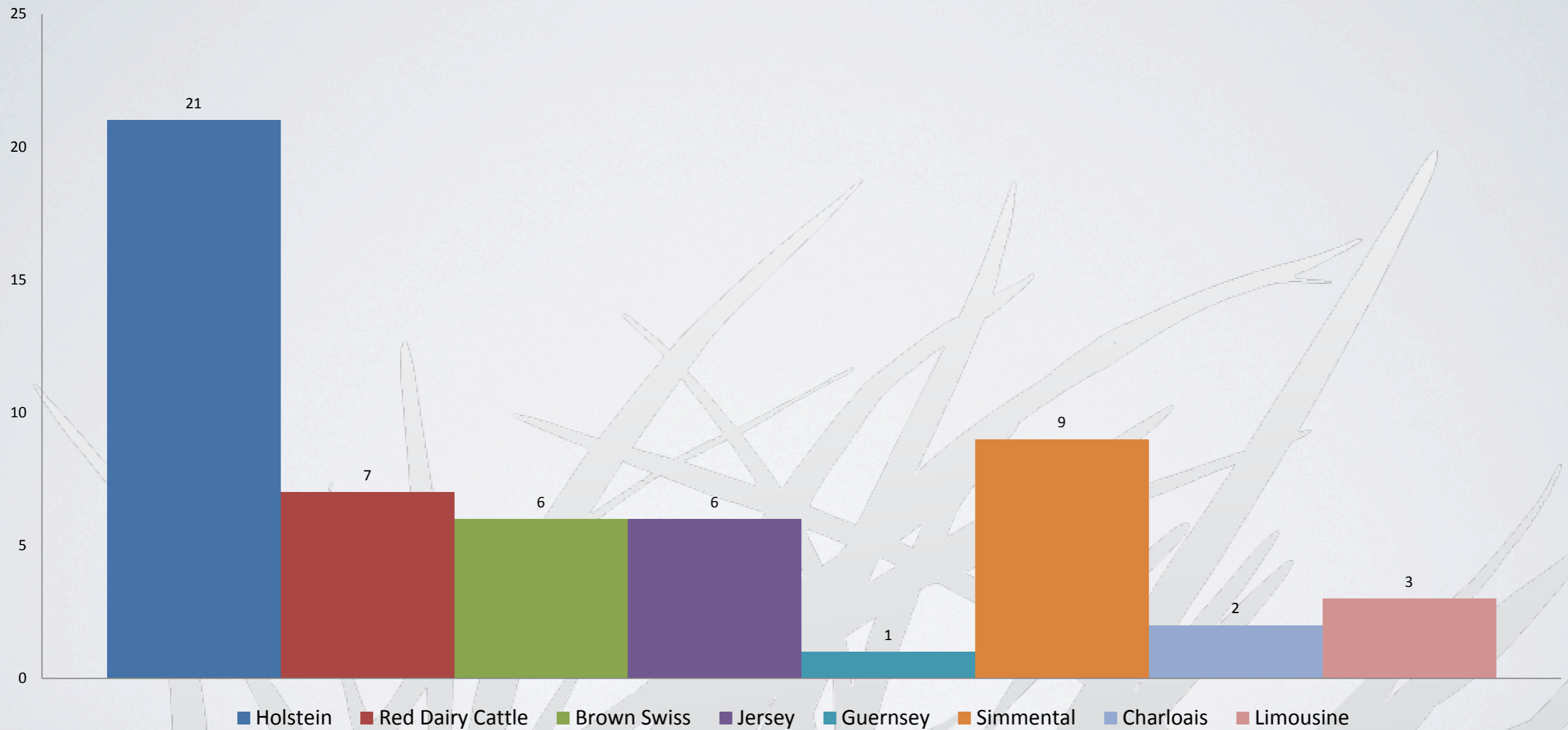


Would you like to know if an animal present in IDEEA has been already genotyped?



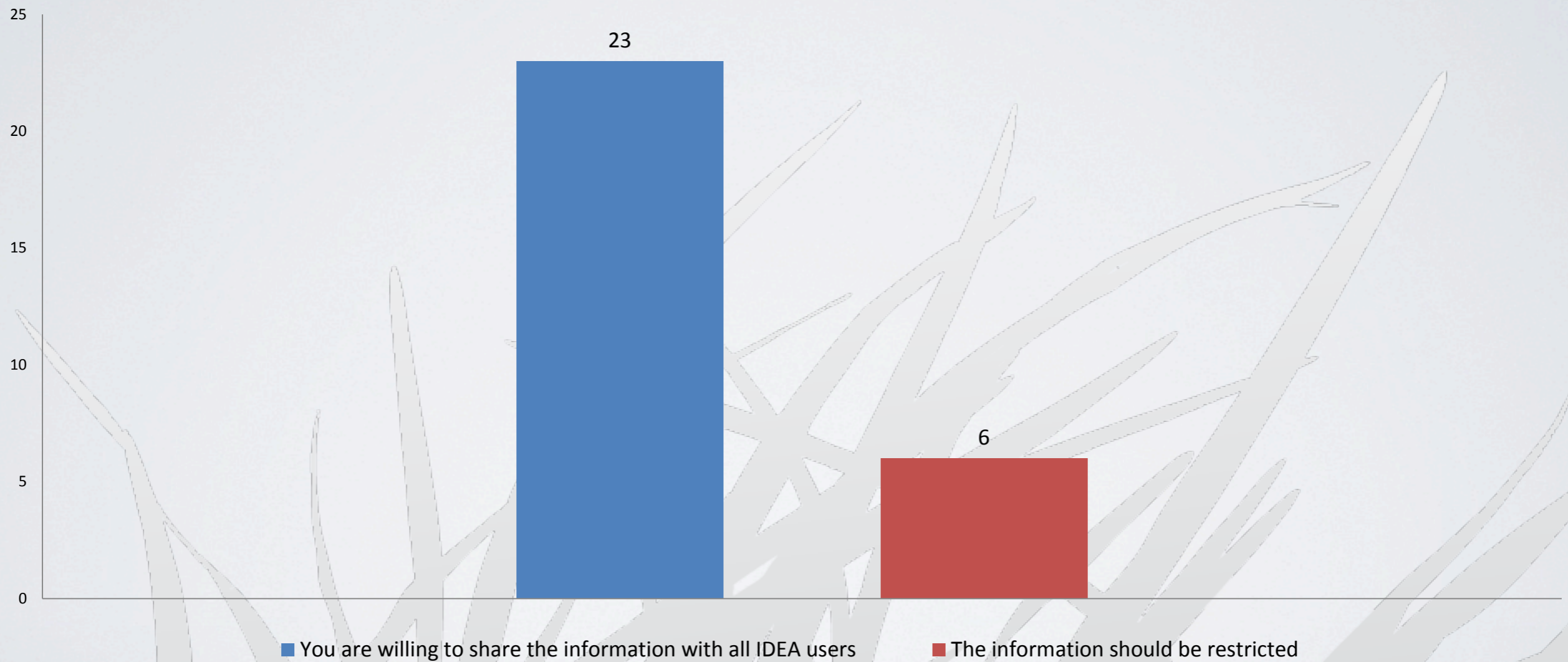


For which breed do you record genotype information?

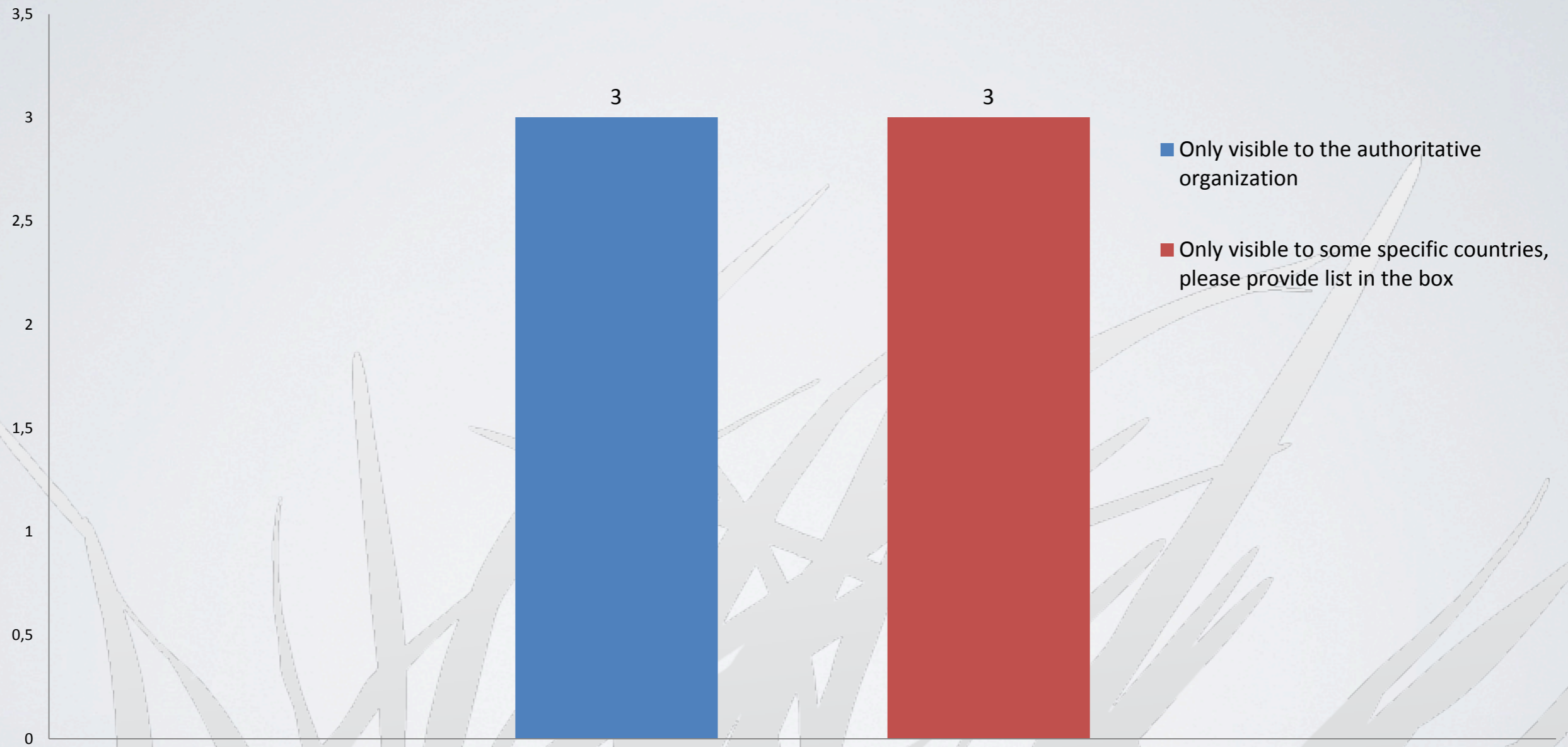




For the animals for which you are the authoritative organization:

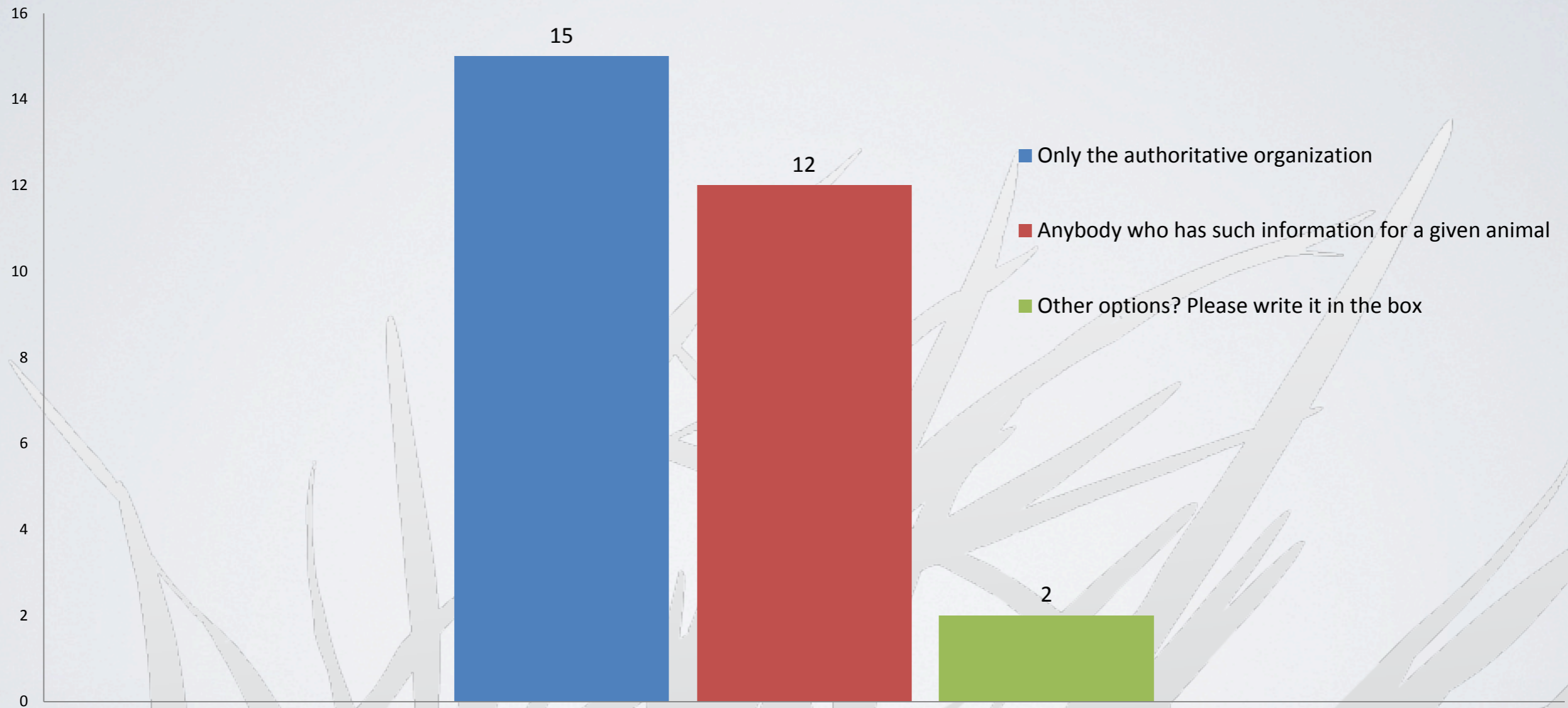


In which way should be restricted?





Who, in your opinion, should be able to update such information?





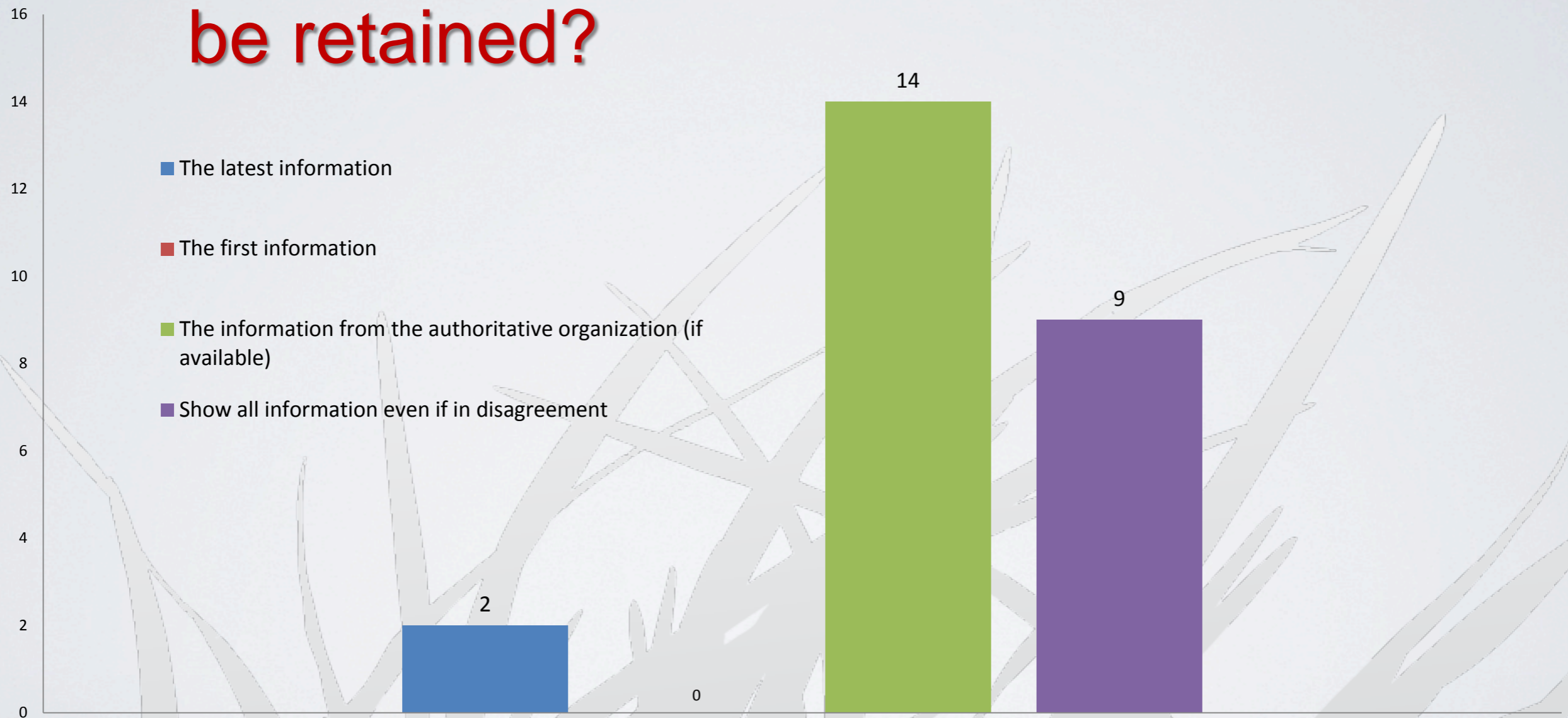
Who, in your opinion, should be able to update such information?

Comments

- Every Interbull-customer should be able to indicate the technology used
- At least the authoritative organization should be responsible for approving updates from other organizations



If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



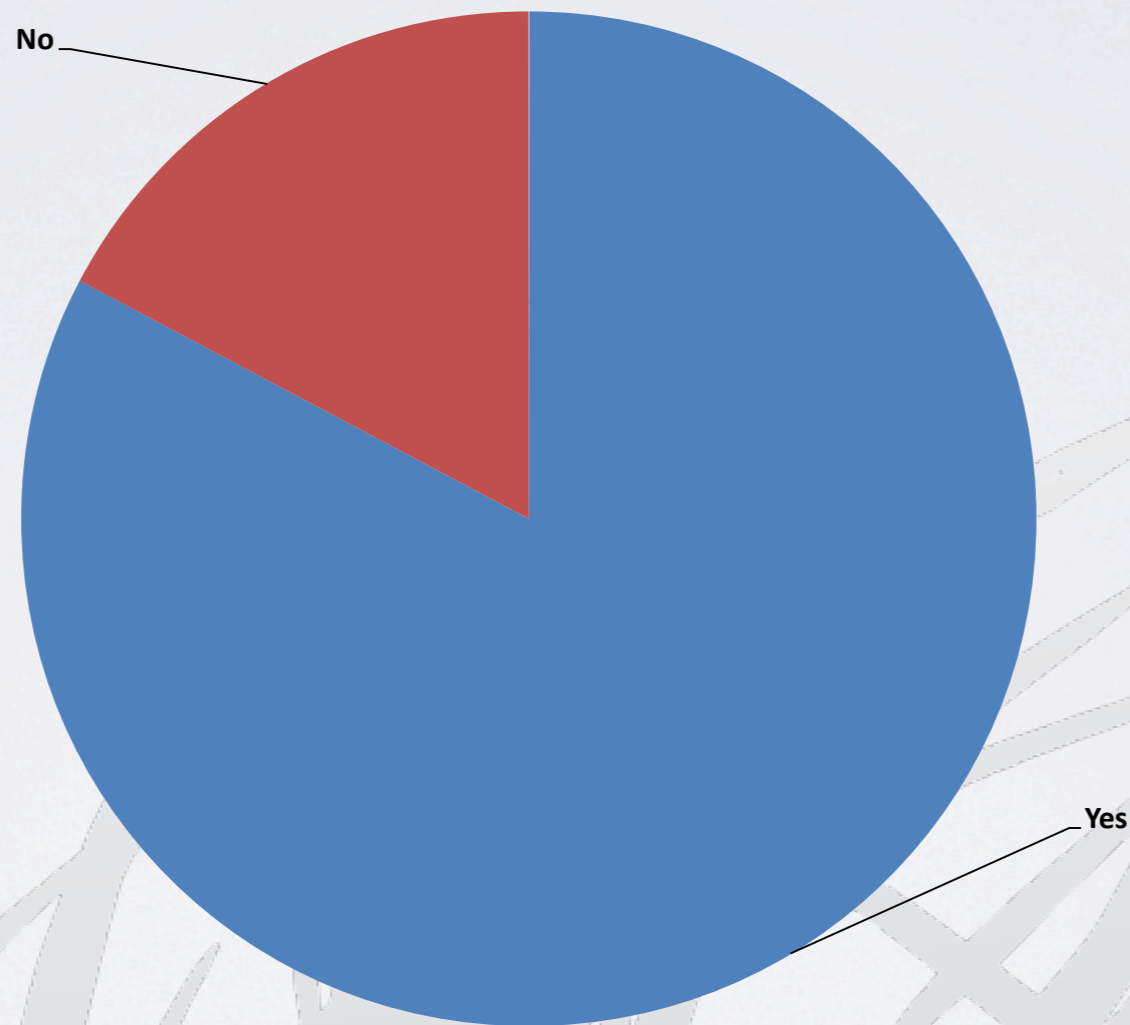


% Breed

A faint, light-colored illustration of a field of tall grass or reeds is visible in the lower half of the slide, extending from the bottom left towards the right. The lines are thin and stylized, creating a sense of depth and texture.

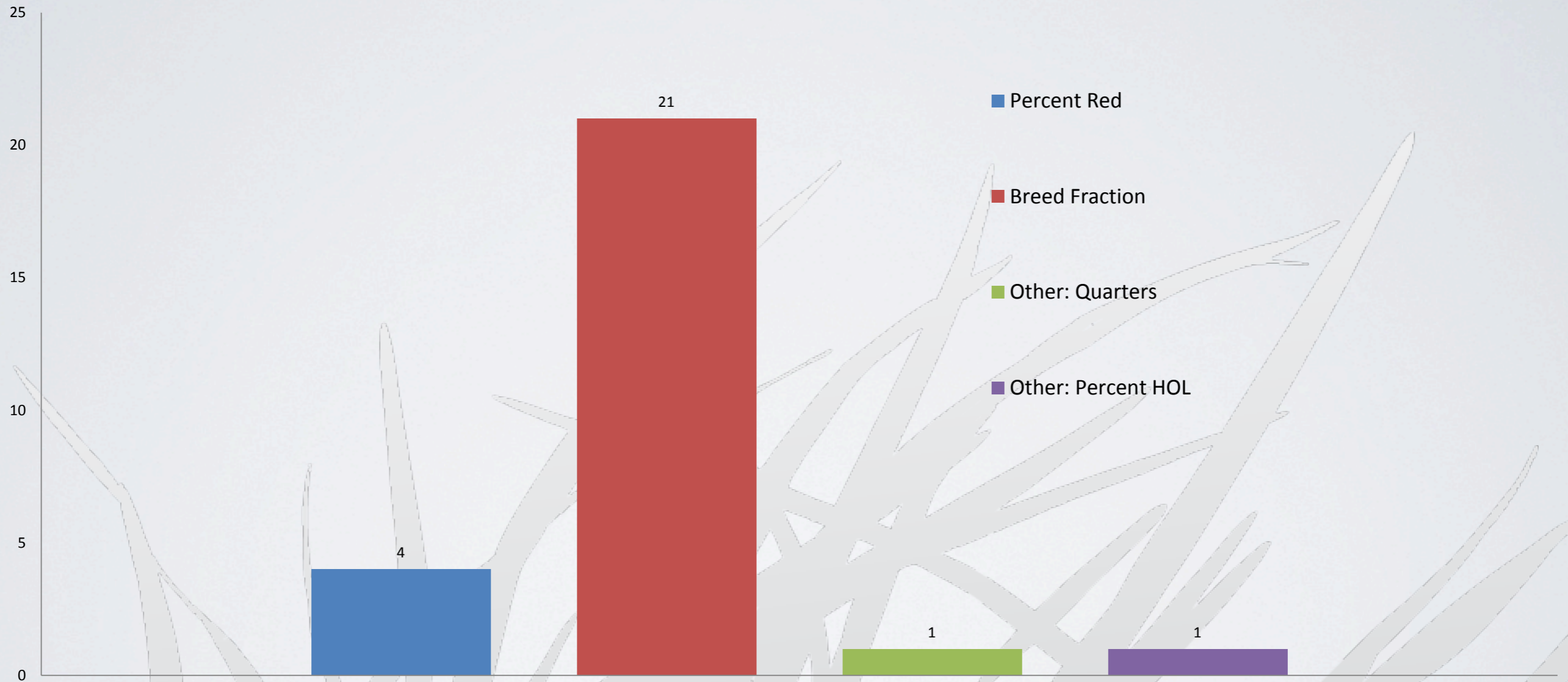


Do you record the percentage of breed of a given animal?



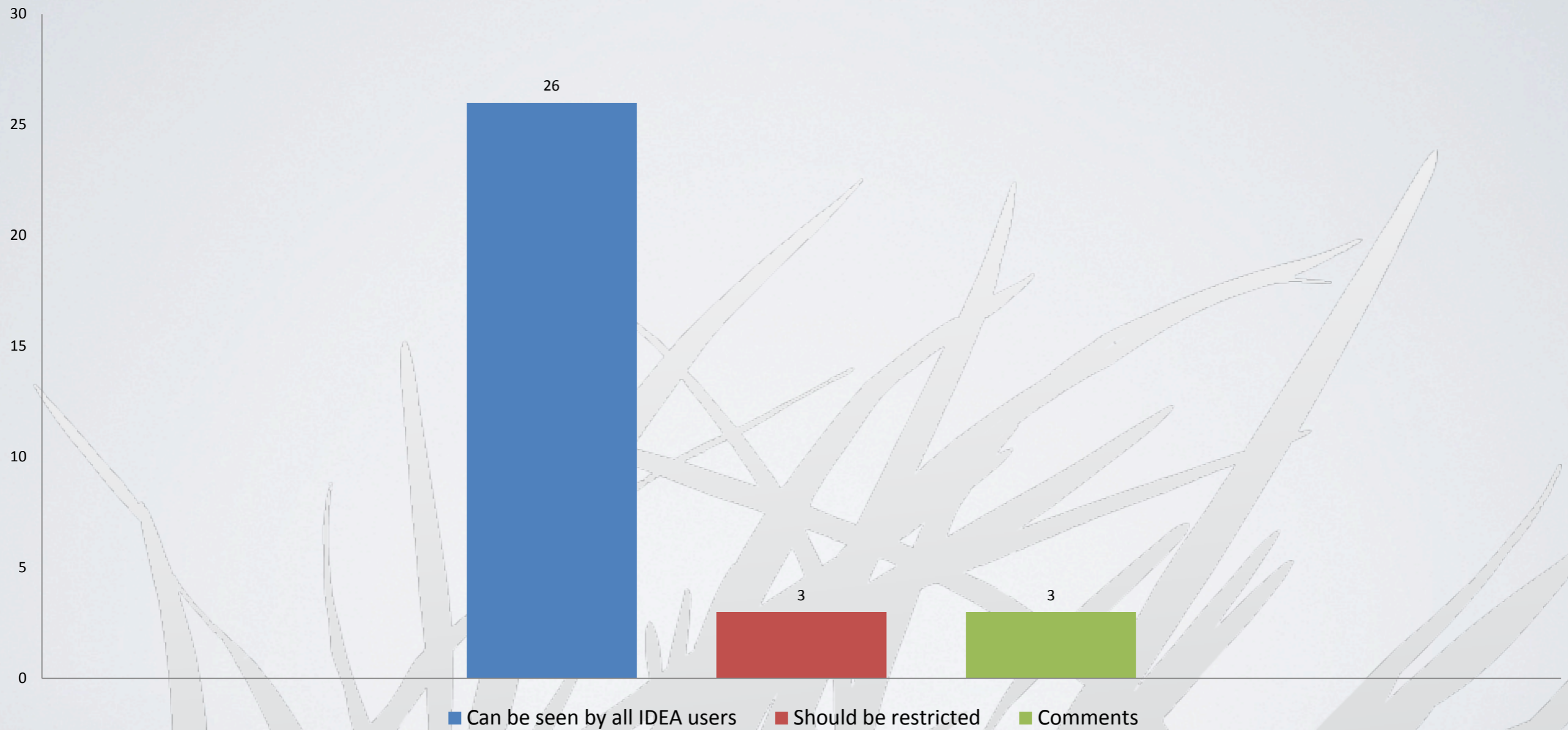


If yes, what percentage do you record?





For the animals for which you are the authoritative organization:





For the animals for which you are the authoritative organization Comments

- Since there is no clear definition of "breed" and no agreement on how to calculate "percentage breed" should not be in IDEEA



In which way should be restricted?





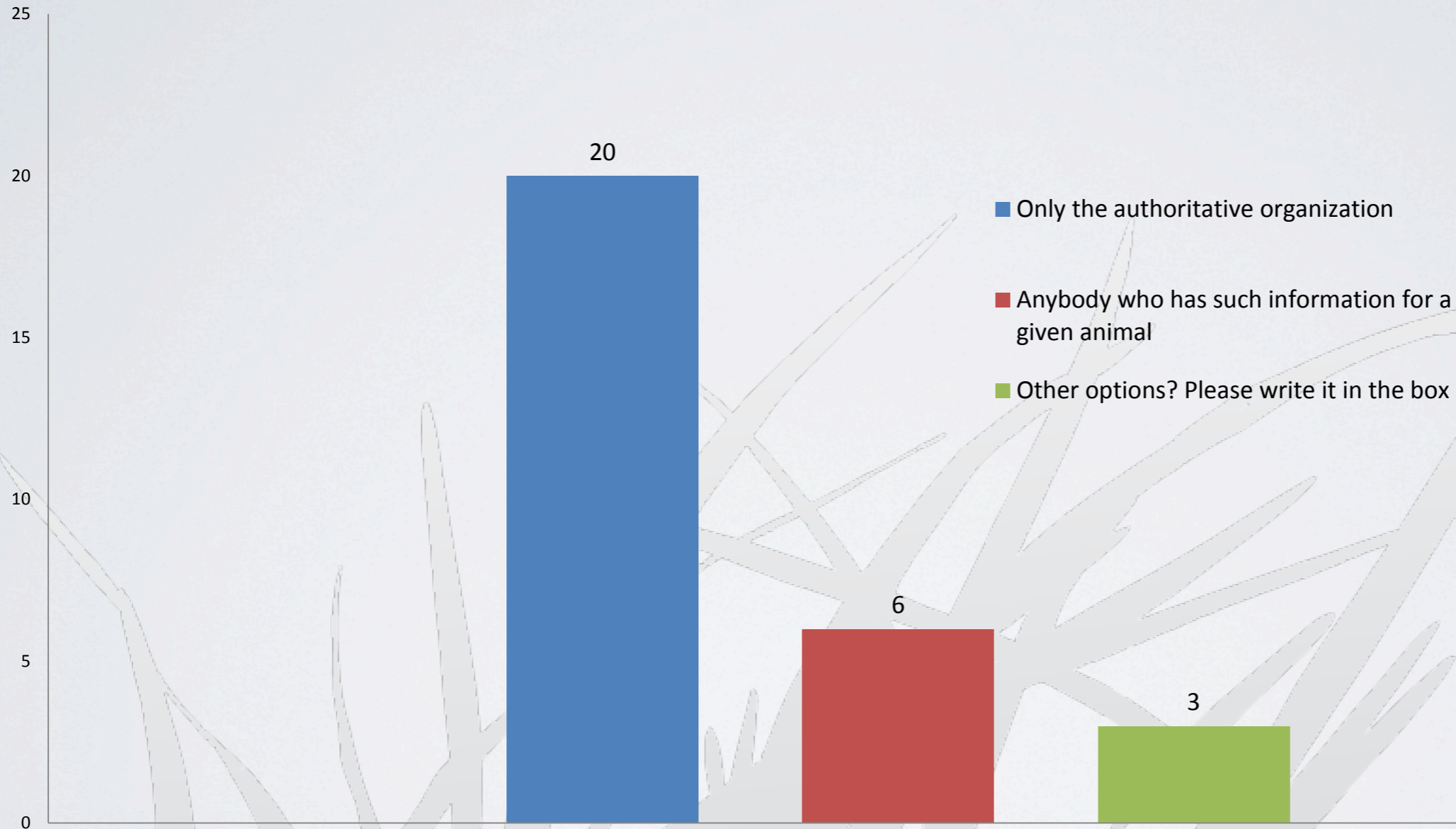
In which way should be restricted?

Comments

- Since "authoritative organization" is country of birth and not current owner, information should be exclusively for the owner



Who, in your opinion, should be able to update such information?



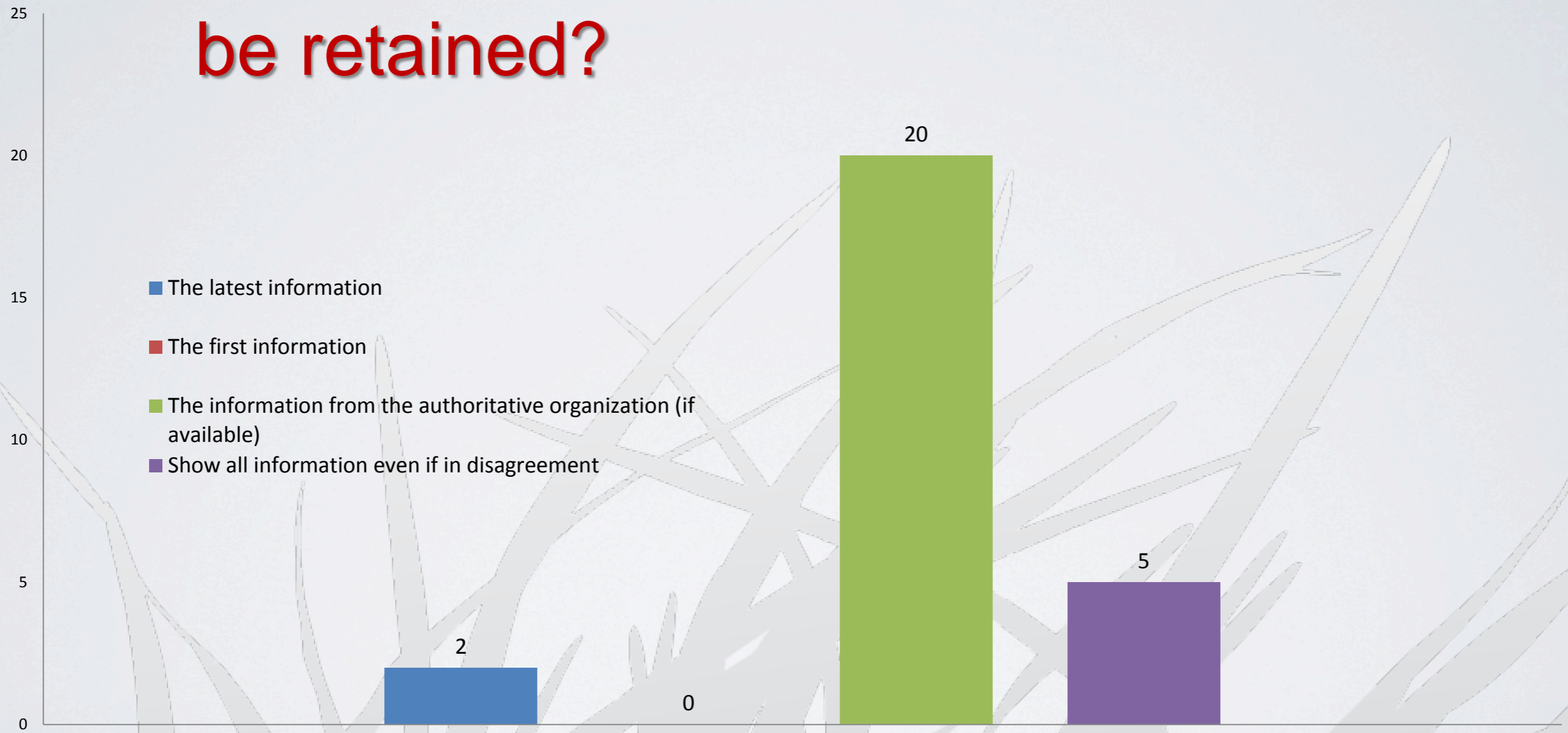


Who, in your opinion, should be able to update such information?

- Should be consistent with pedigree
- Country appearing in the owner file (BCC)



If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



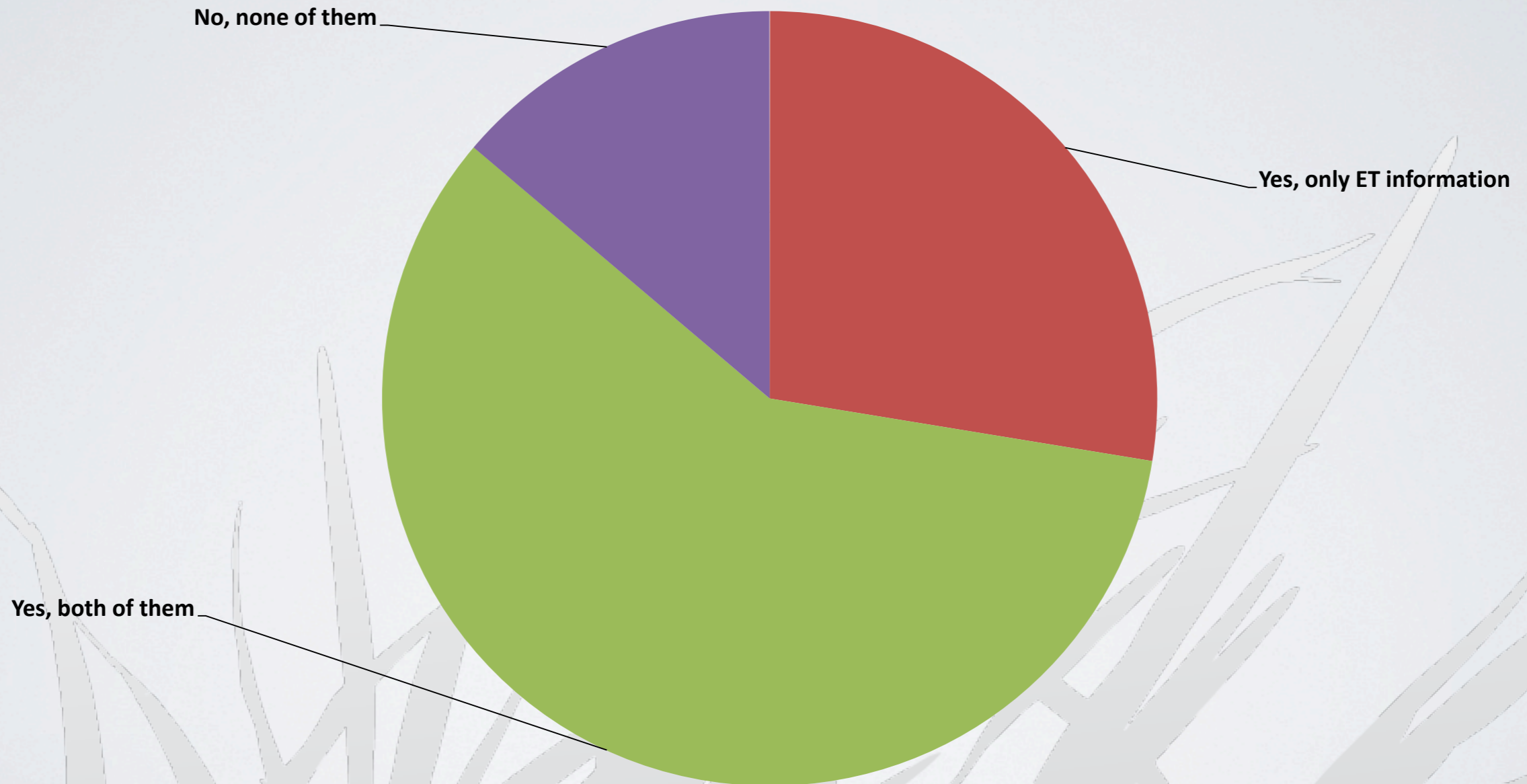


Twin / ET



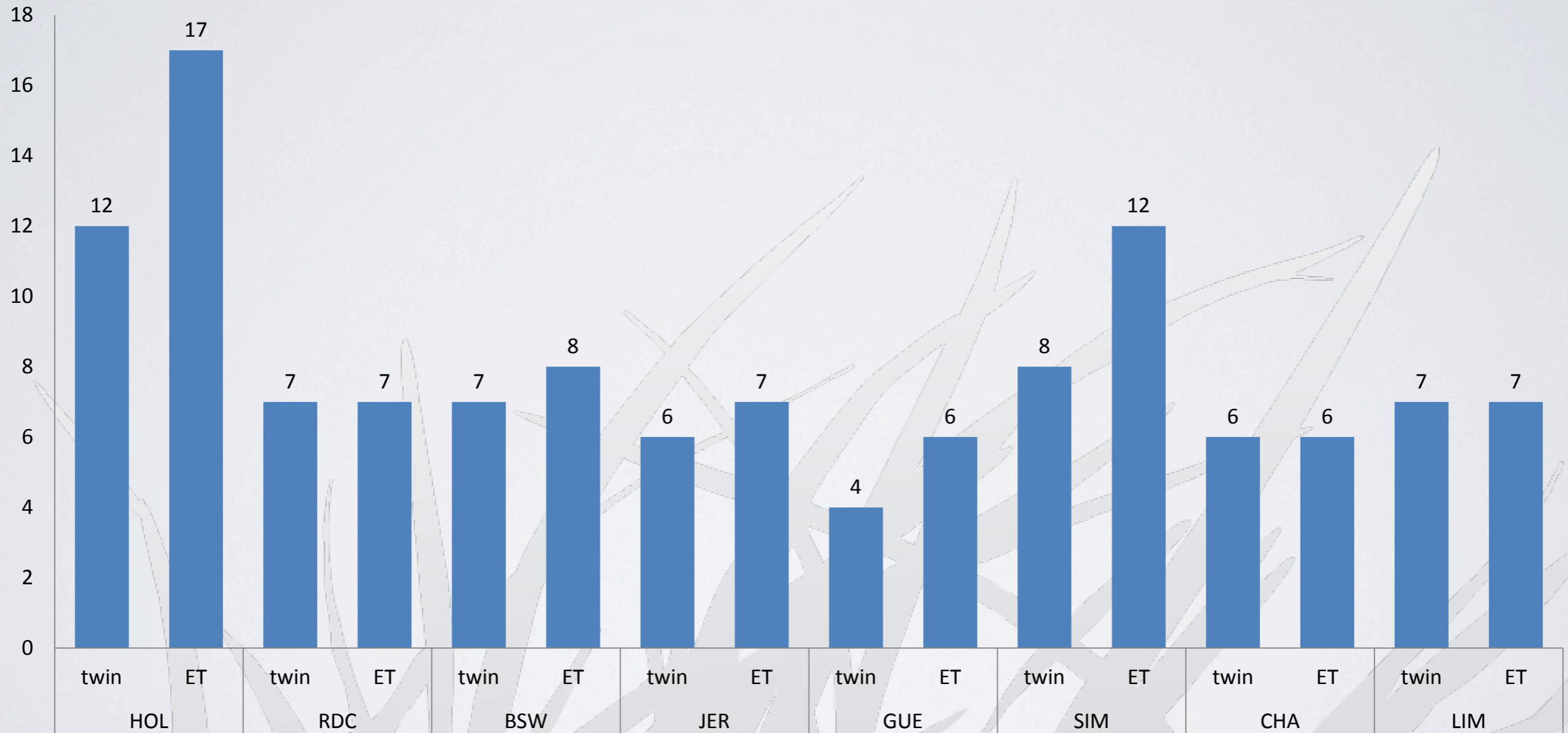


Would you like to be able to see if an animal is Twin or ET?



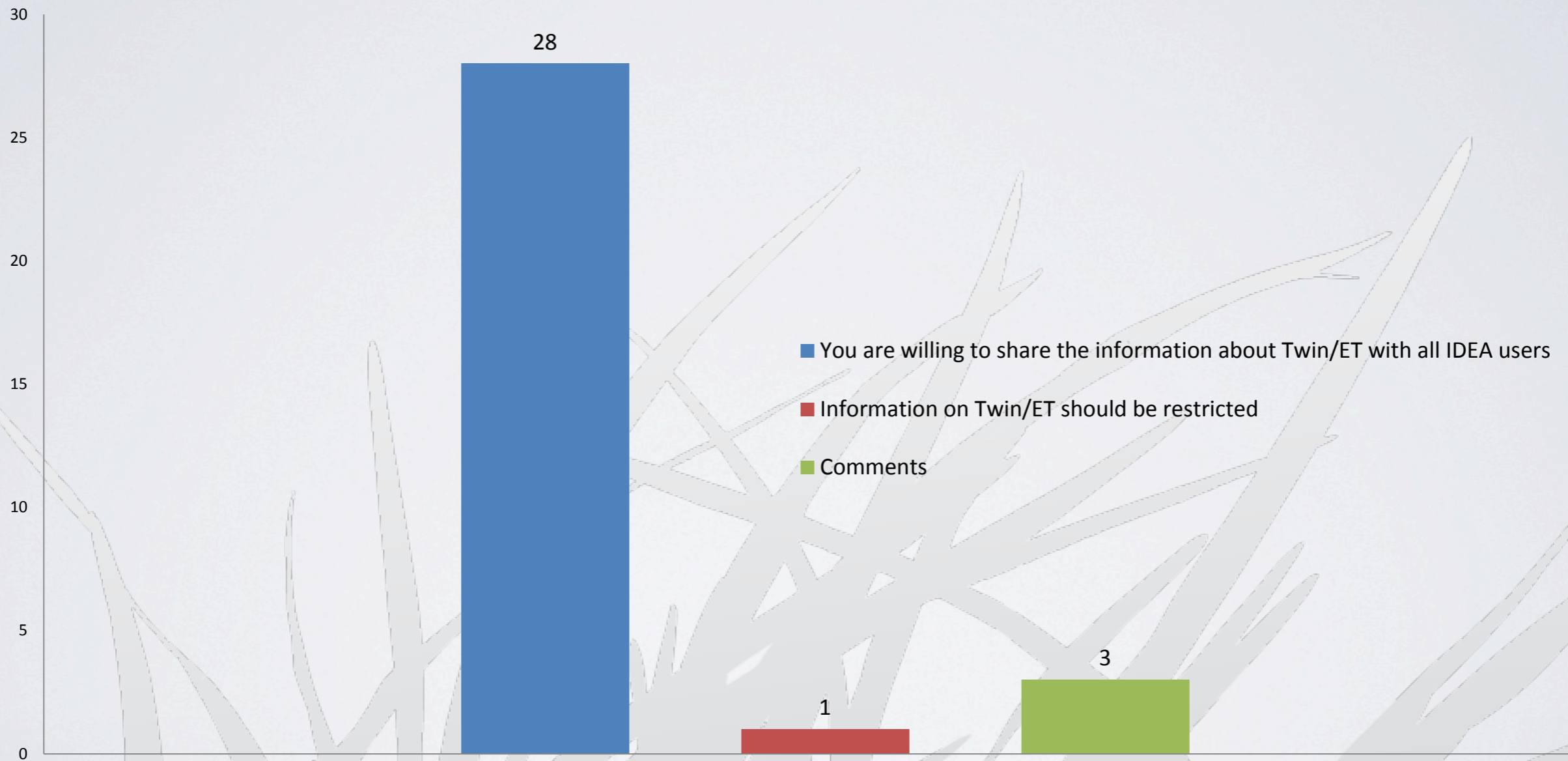


Do you record twin/ET information for all breeds?



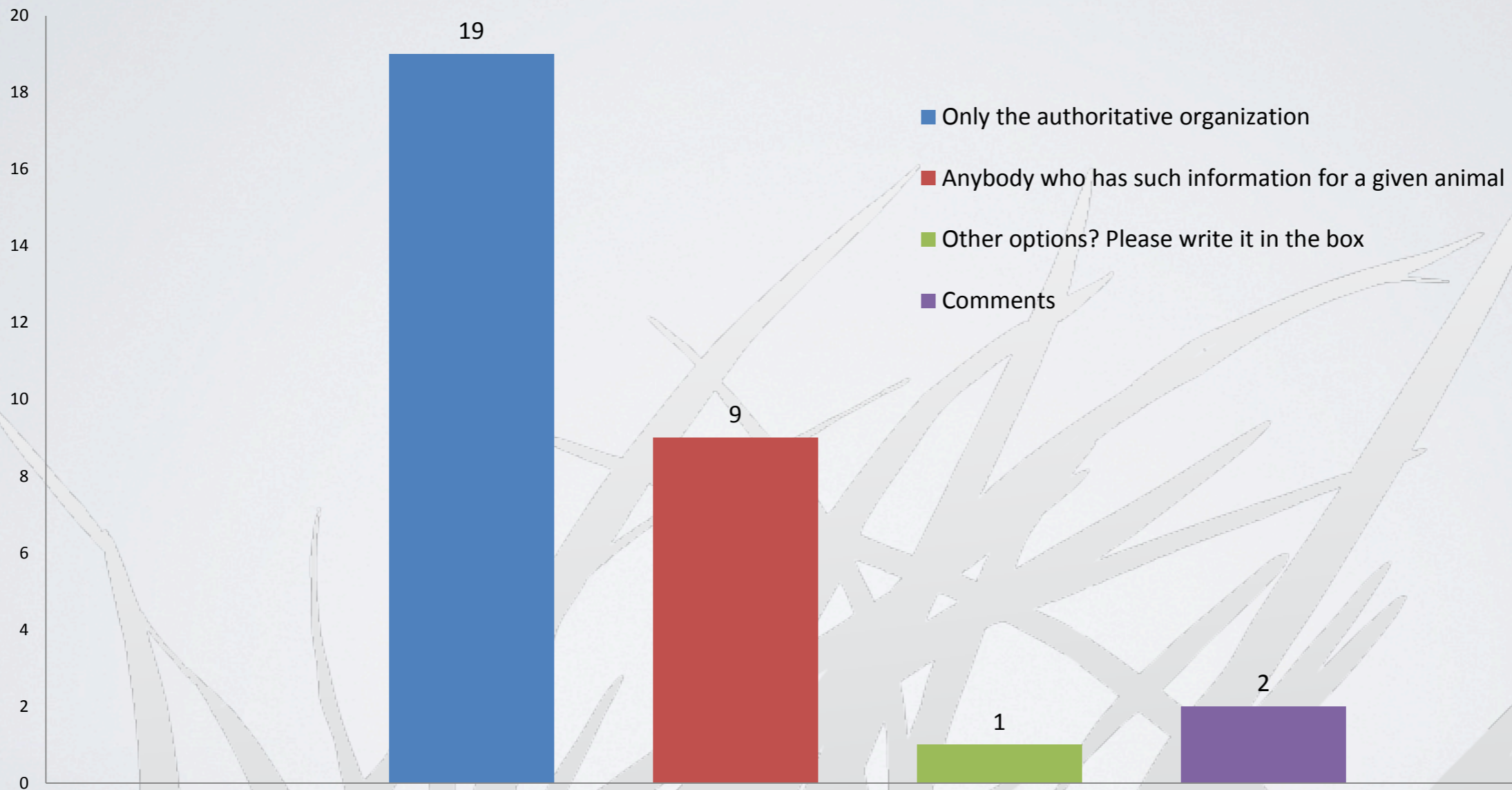


For the animals for which you are the authoritative organization:





Who, in your opinion, should be able to update such information?





Who, in your opinion, should be able to update such information?

Comments

- It is basic information available from initial registration (like pedigree) so should be updated only by country of birth



If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



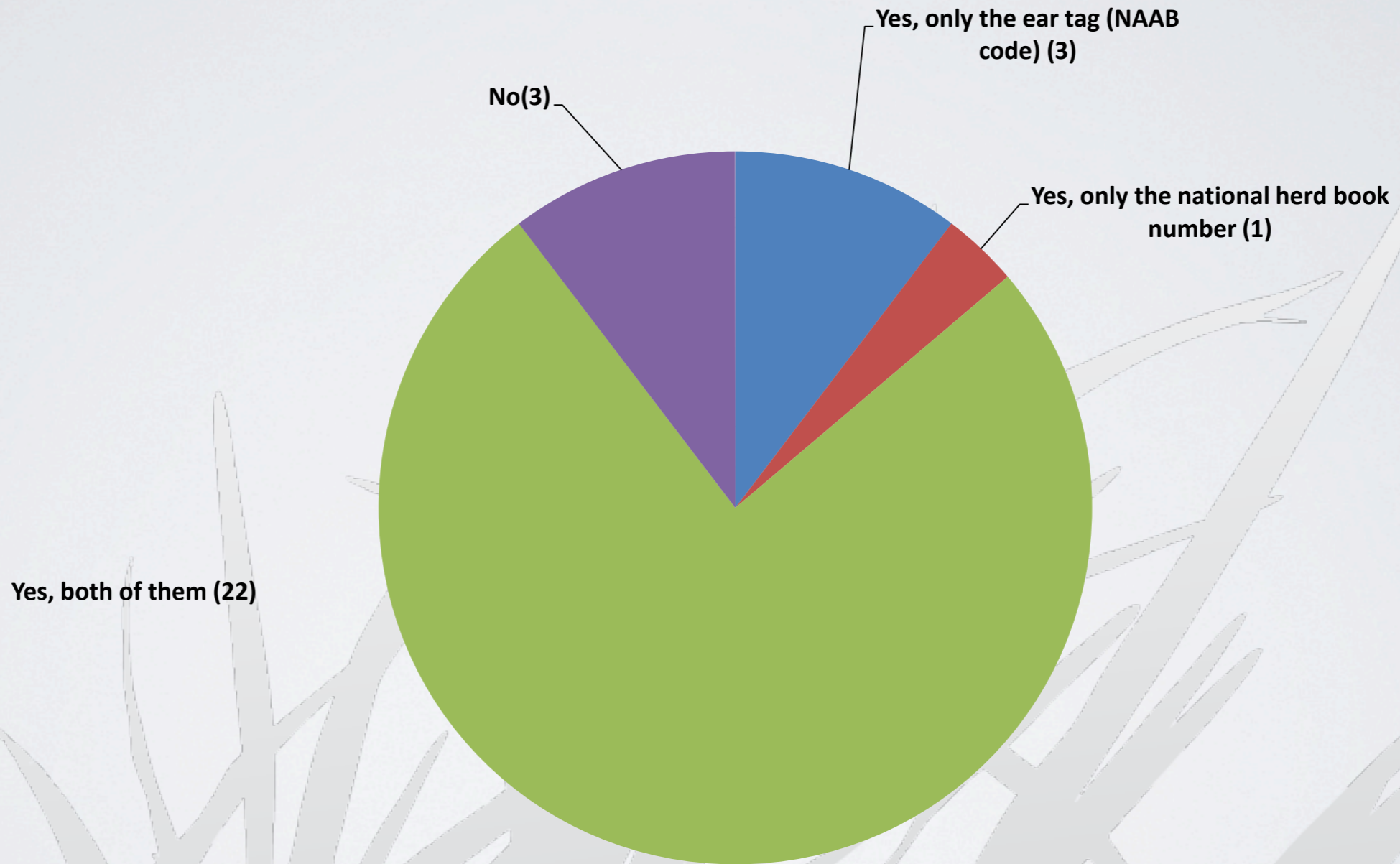


Ear Tag





Would you be interested on knowing the ear tag and/or the national herd book number of an animal?



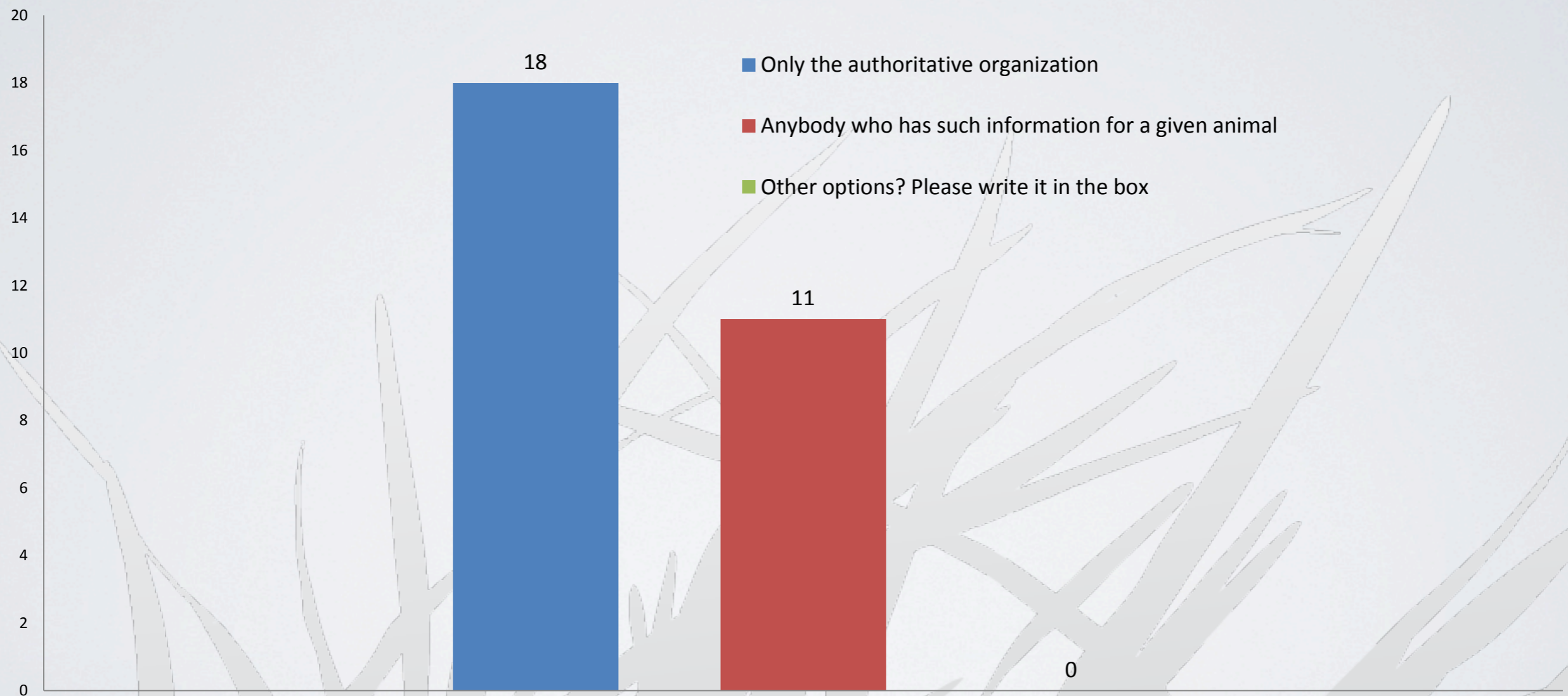


For the animals for which you are the authoritative organization:



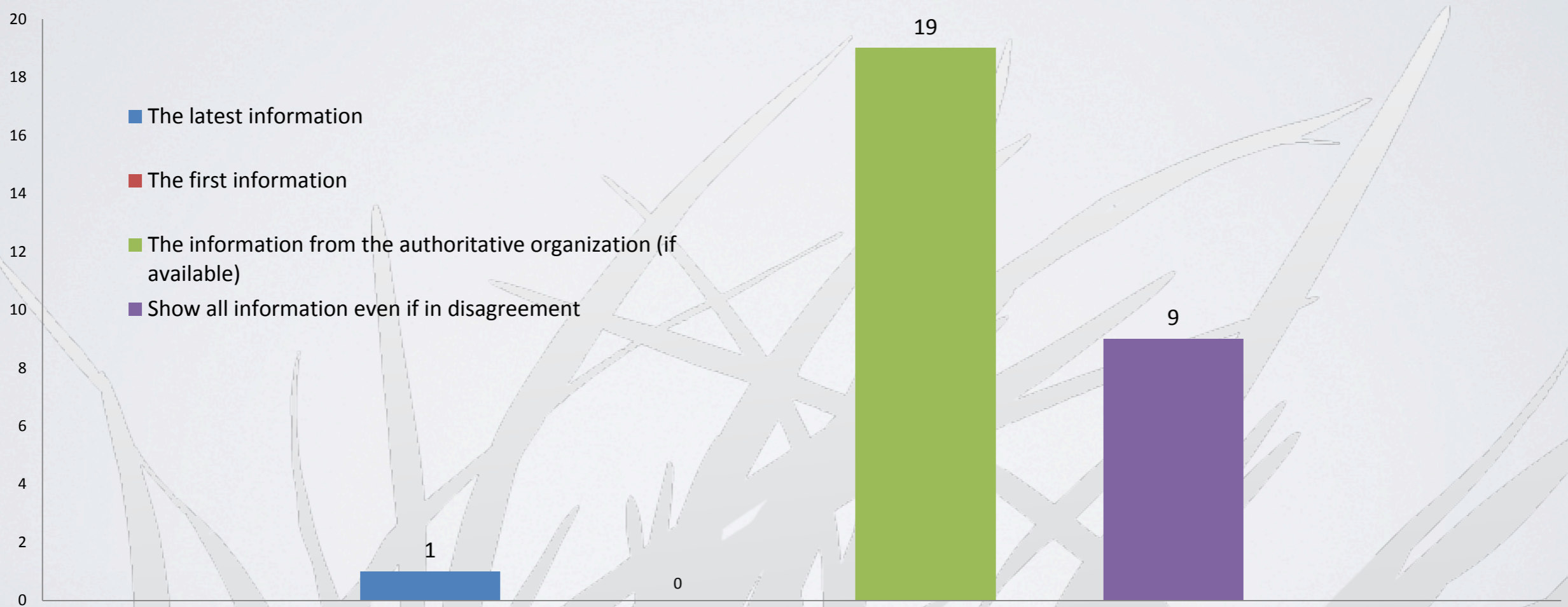


Who, in your opinion, should be able to update such information?





If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?

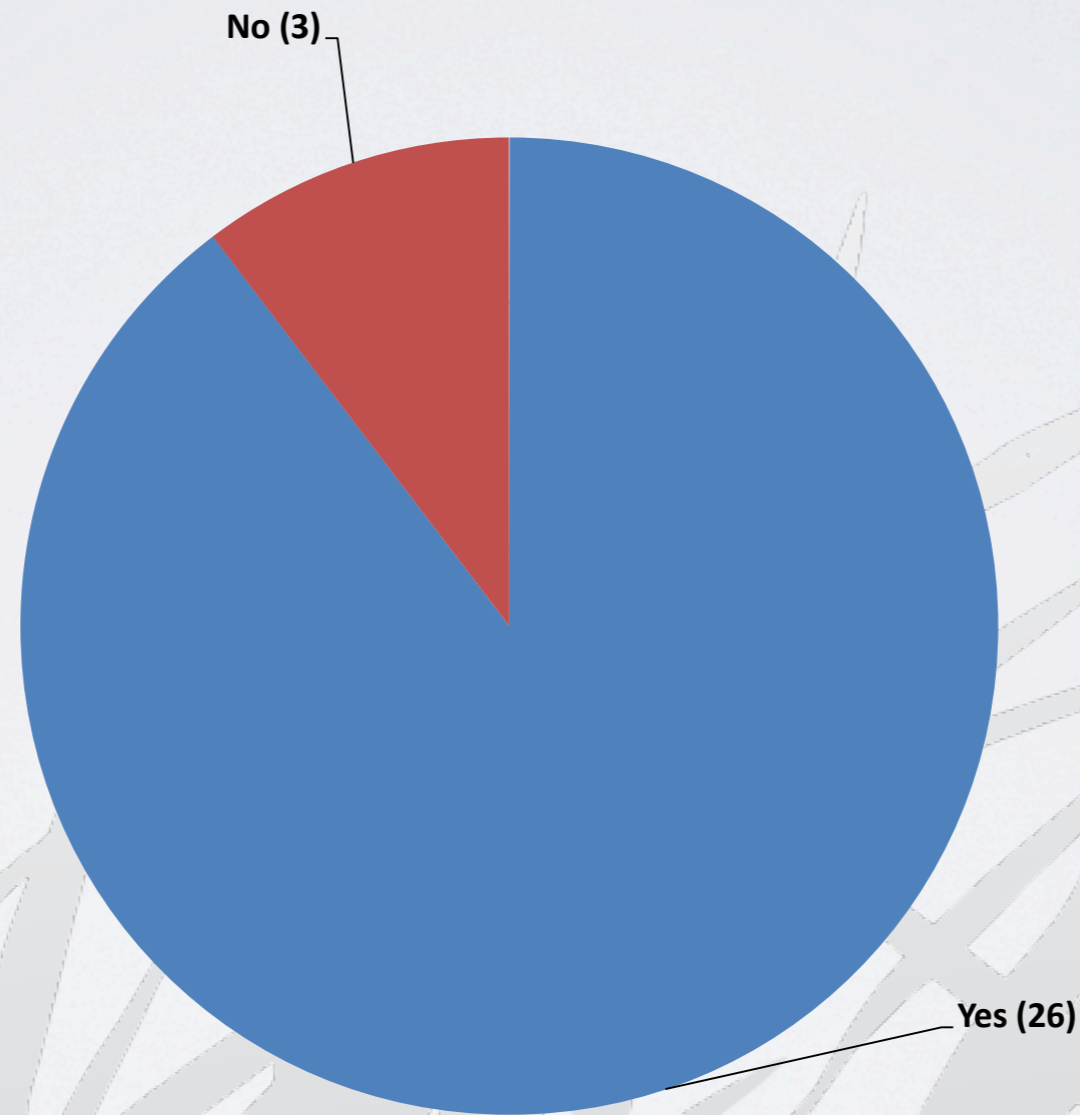




Short Name

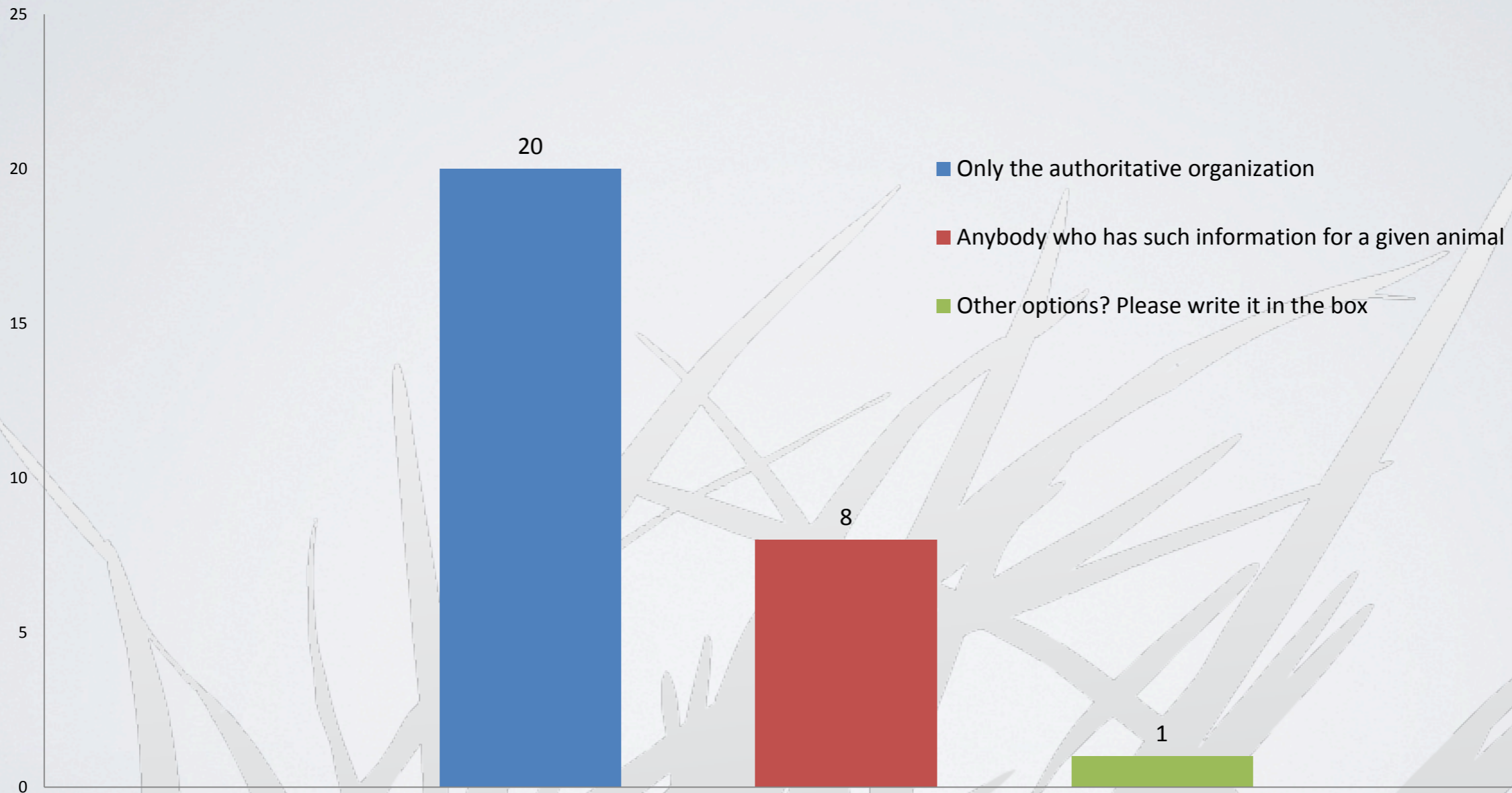


Would you be interested in knowing the short name of a given animal?



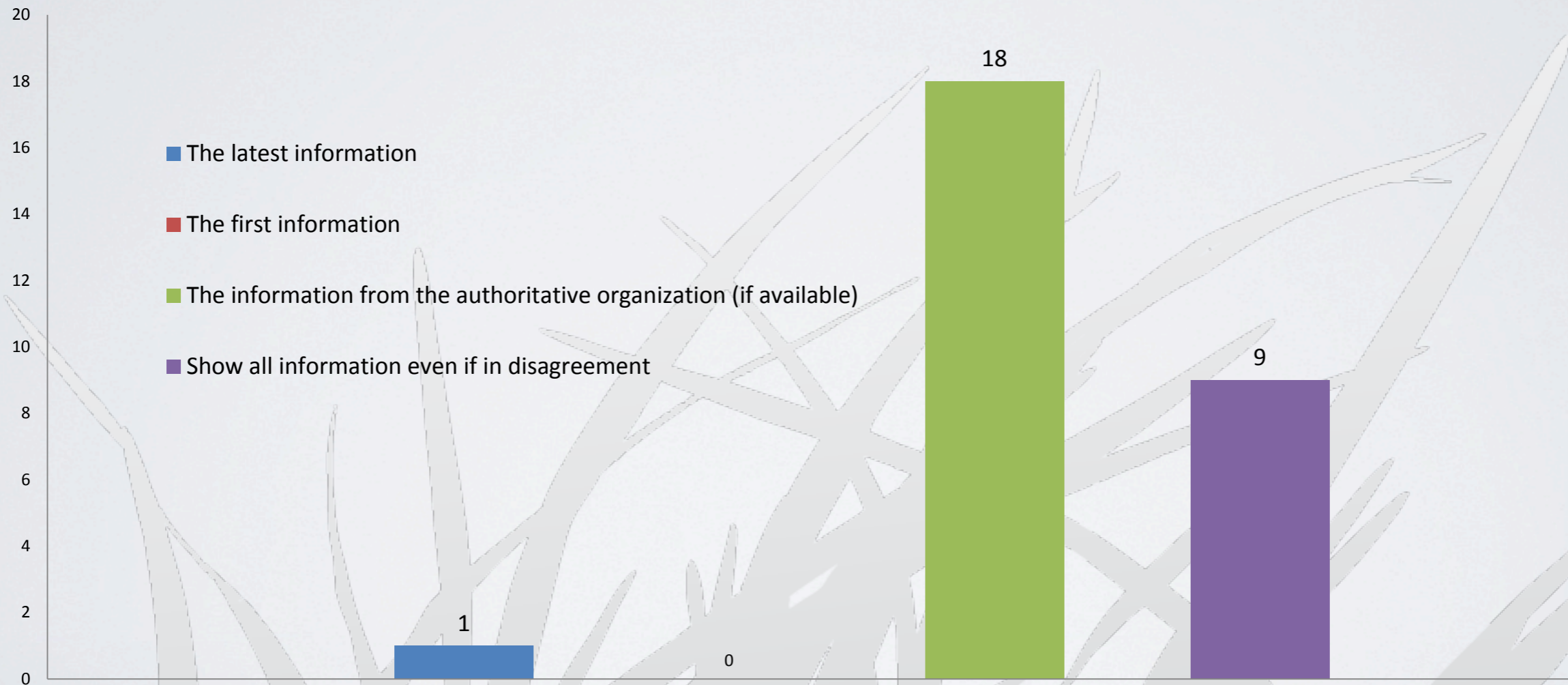


Who, in your opinion, should be able to update such information?





If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?



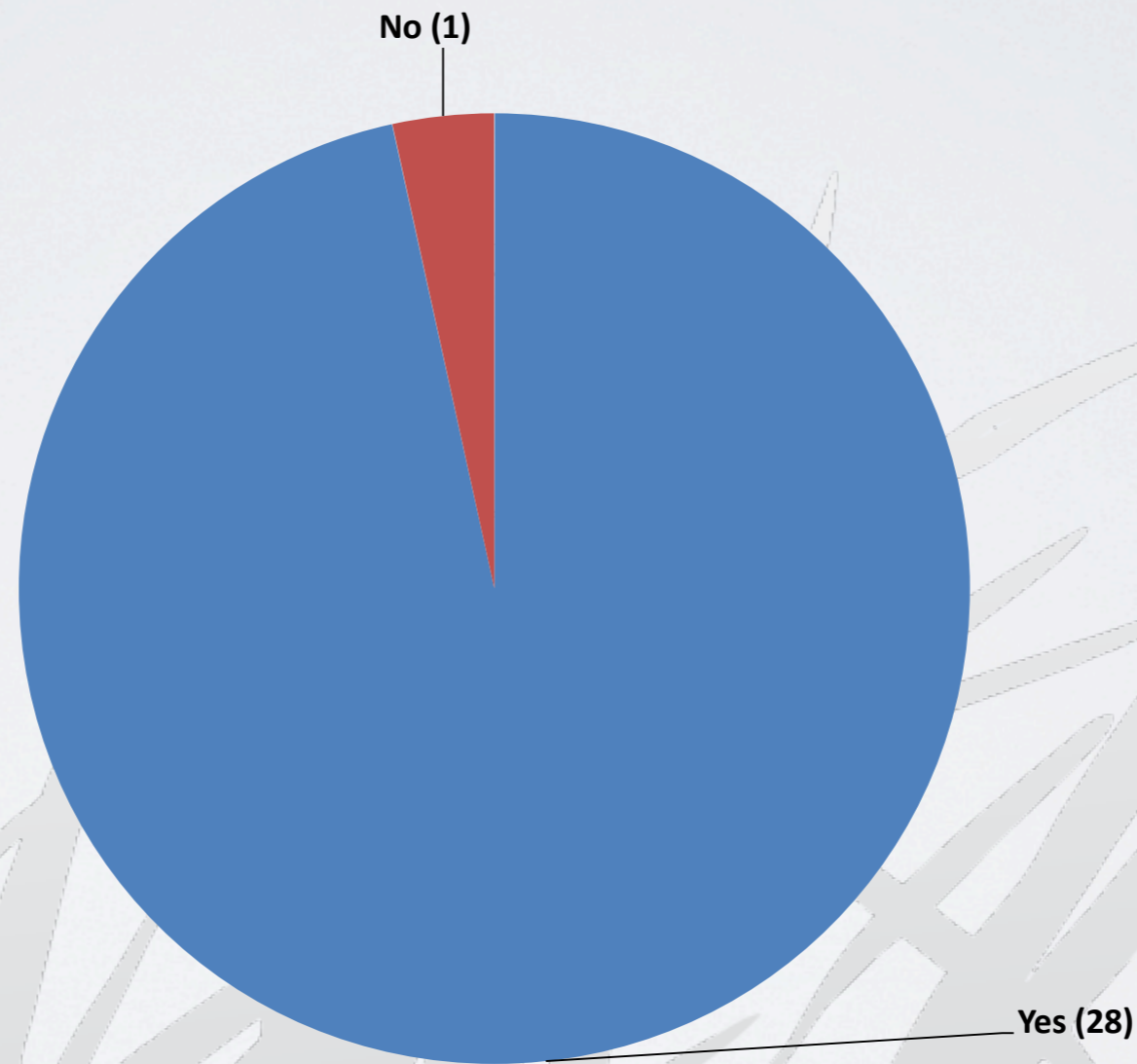


Progeny Tested



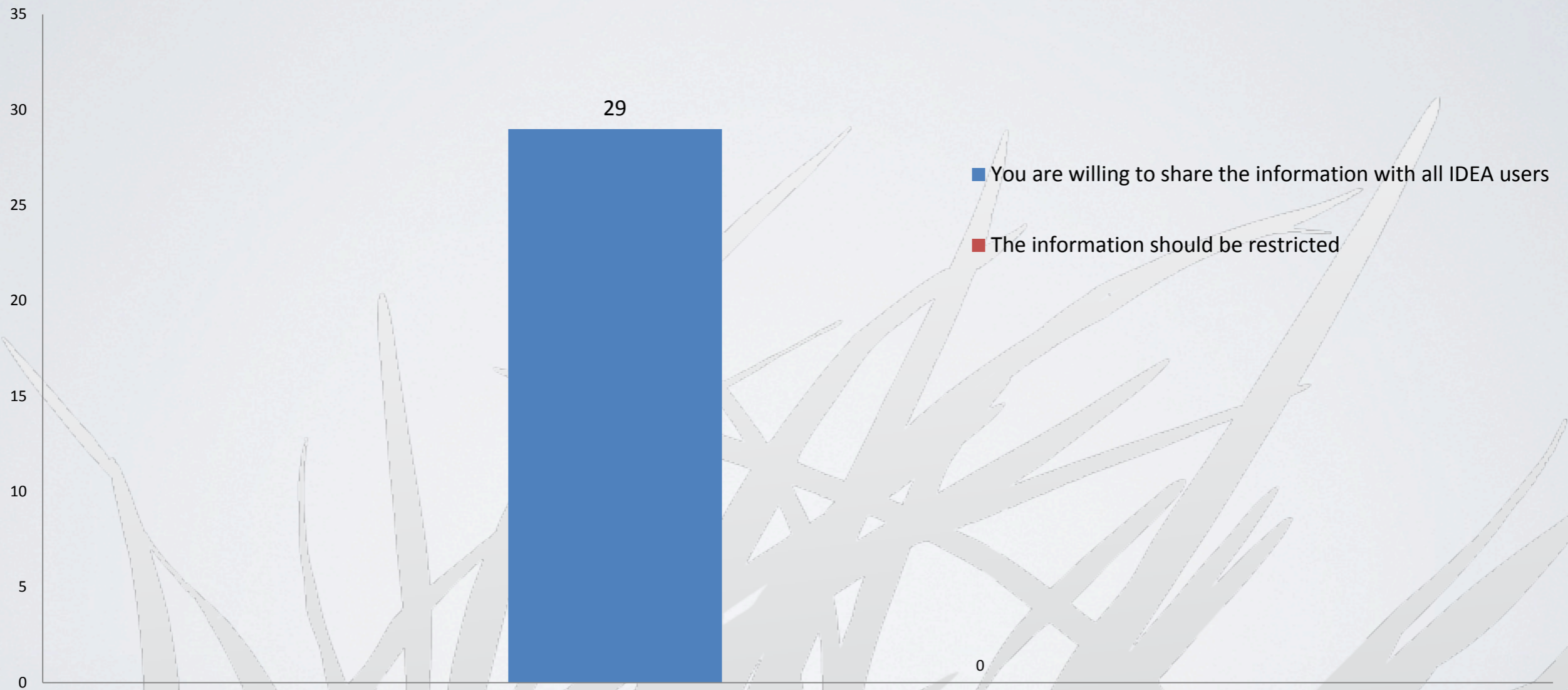


Would you be interested to know in which country a given animal was first progeny tested?



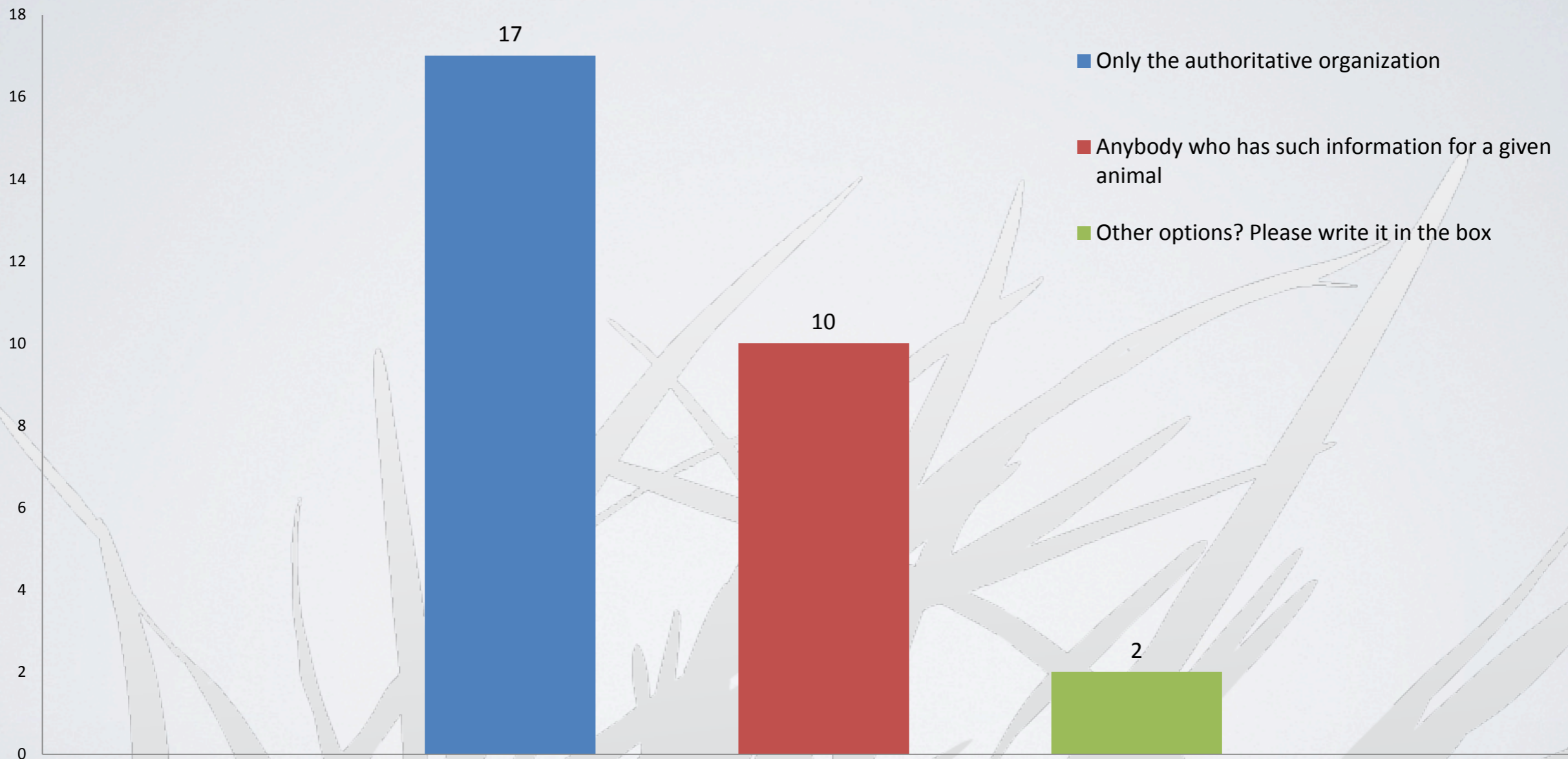


For the animals for which you are the authoritative organization:





Who, in your opinion, should be able to update such information?





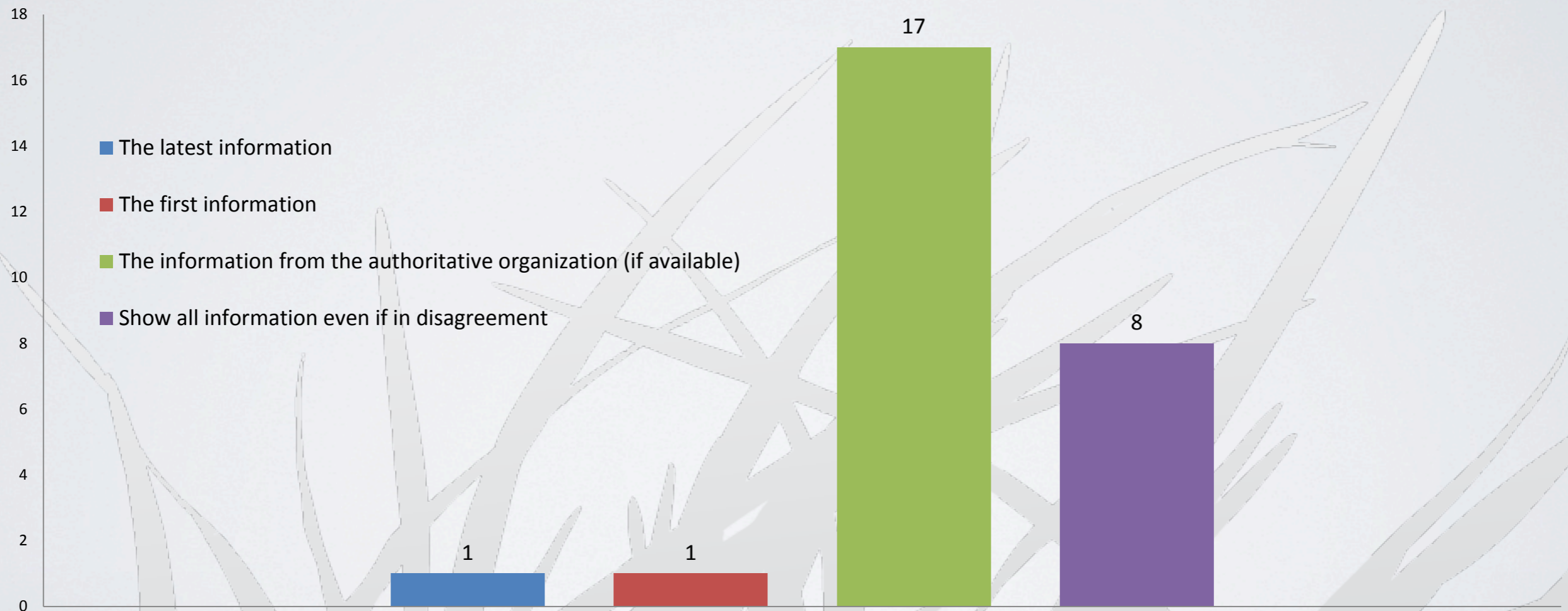
Who, in your opinion, should be able to update such information?

Comments

- If there is a change the authoritative organization should get informed



If several organizations provide information on a given bull and such information appear to be in disagreement with each other, which information should be retained?





Additional Comments



Additional Comments

- It would also be interesting to retrieve information about:
 - Disease Information
 - Information about “Original Braunvieh”
 - AI status
 - All alternative numbers registered for a bull.