

Feb 2018

## **AMERICAN WATER SPANIEL ALOPECIA/HAIRLOSS/PATTERN BALDNESS RESEARCH PROJECT AT THE UNIV of MINNESOTA**

### **REQUEST FOR IMAGES/PICTURES**

Thank you again for volunteering to participate with this project. My team needs images of your dog's coat (normal dogs and affected dogs) to review for this project. We want images similar to those provided below. Below are examples of the ten images we need for each dog enrolled. Because an American Water Spaniel's coat is dark brown, detail of the coat can be hard to capture with a camera. It would work best to take these pictures outside when it is bright. There is a blue rectangle to outline the area needed in each image. As we cannot examine all of the enrolled dogs, we need all 10 pictures from American Water Spaniels that have normal coats as well as those affected with alopecia/hair loss/baldness. As previously mentioned, any information or pictures included in this project will be kept confidential.

There are 10 images we need:

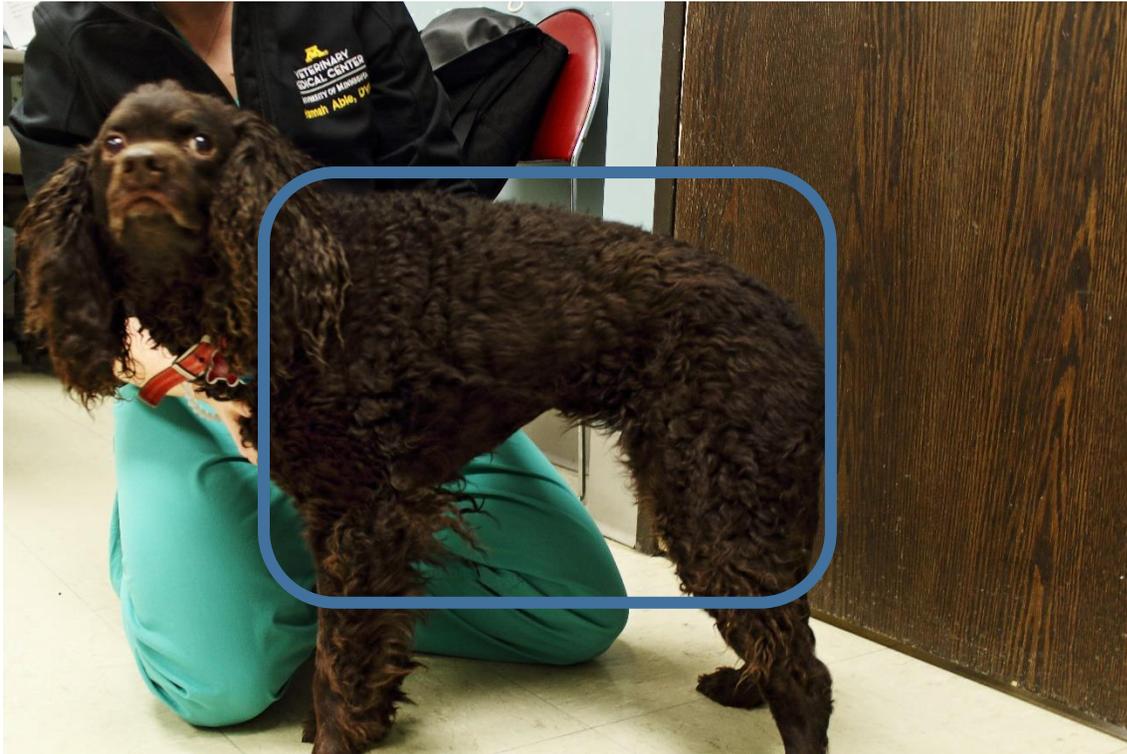
- 1) the left side of your AWS (from the shoulders to the tail, from top of the back to elbows and knees)
- 2) the right side of your AWS (from the shoulders to the tail, from top of back to elbows and knees)
- 3) the left side of the neck (from the head to the front of the shoulders) with the ears held forward
- 4) the right side of the neck (from the head to the front of the shoulders) with the ears held forward
- 5) the top of the neck (from the head to the front of the shoulders)
- 6) the underside of the neck and front of the chest (from the edge of the lower jaw to the elbows)
- 7) the top of the body (from the neck to the base of the tail)
- 8) the underside of your AWS (to include the chest and abdomen/belly)
- 9) the top of the tail (from the base to the tip)
- 10) the hind legs with the tail held up (from the underside of the tail to the ankles)

If there are other areas that you want to include with these 10 images, feel free to send them. Remember, we have to be able to tell where on your American Water Spaniel the abnormalities (if there are any) are at, so close up are less helpful.

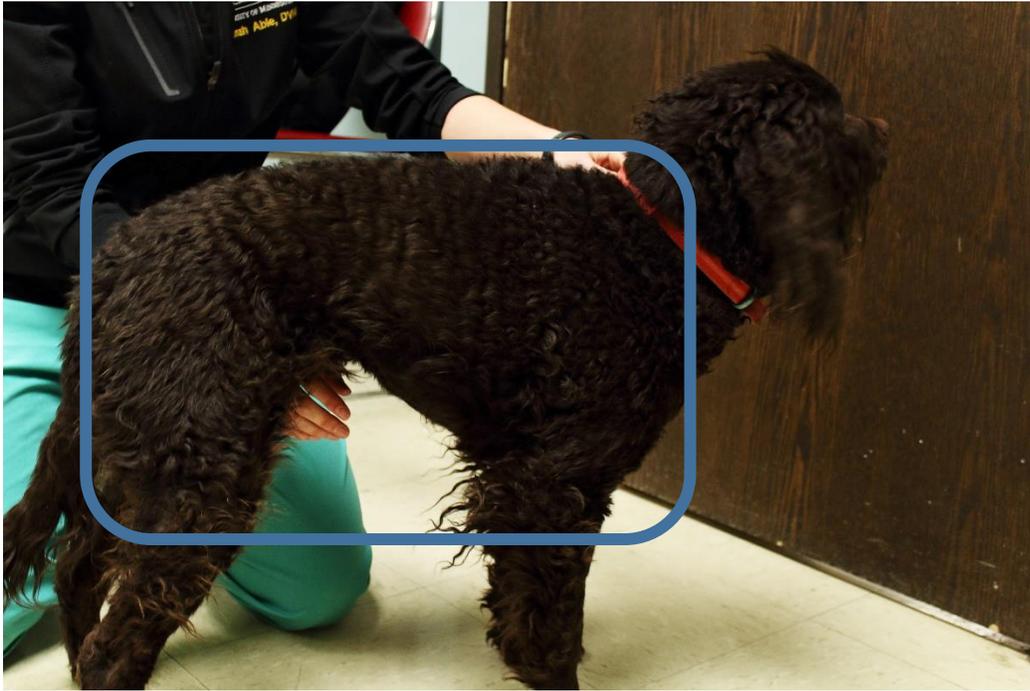
**PLEASE EMAIL THE IMAGES TO BRIAN HUSBANDS @ [husba002@umn.edu](mailto:husba002@umn.edu). Please include YOUR NAME AND THE AMERICAN WATER SPANIEL'S NAME IN THE PICTURES IN THE SUBJECT LINE SO THEY CAN BE FILED APPROPRIATELY WITH THEIR OTHER DETAILS.**

As always, thank you very much for volunteering to help with this project. Please feel free to contact us at [husba002@umn.edu](mailto:husba002@umn.edu) if you have any additional questions.

- 1) the left side of your AWS (from the shoulders to the tail, from top of the back to elbows and knees)



- 2) the right side of your AWS (from the shoulders to the tail, from top of the back to elbows and knees)



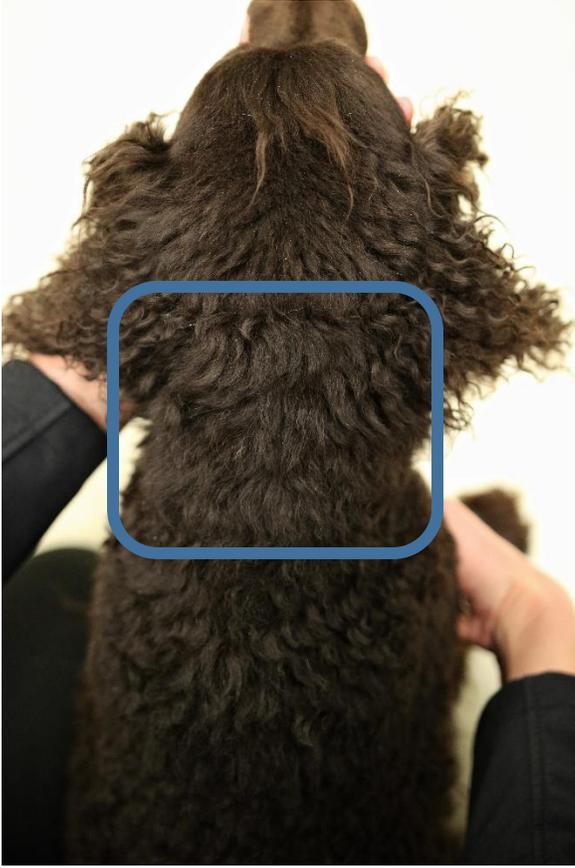
- 3) the left side of the neck (from the head to the front of the shoulders) with the ears held forward



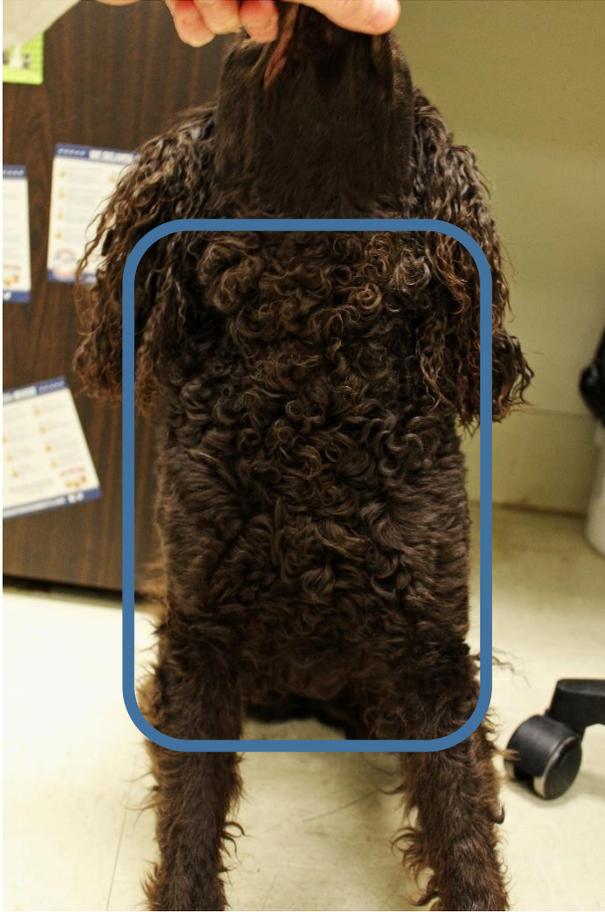
- 4) the right side of the neck (from the head to the front of the shoulders) with the ears held forward



5) the top of the neck (from the head to the front of the shoulders)



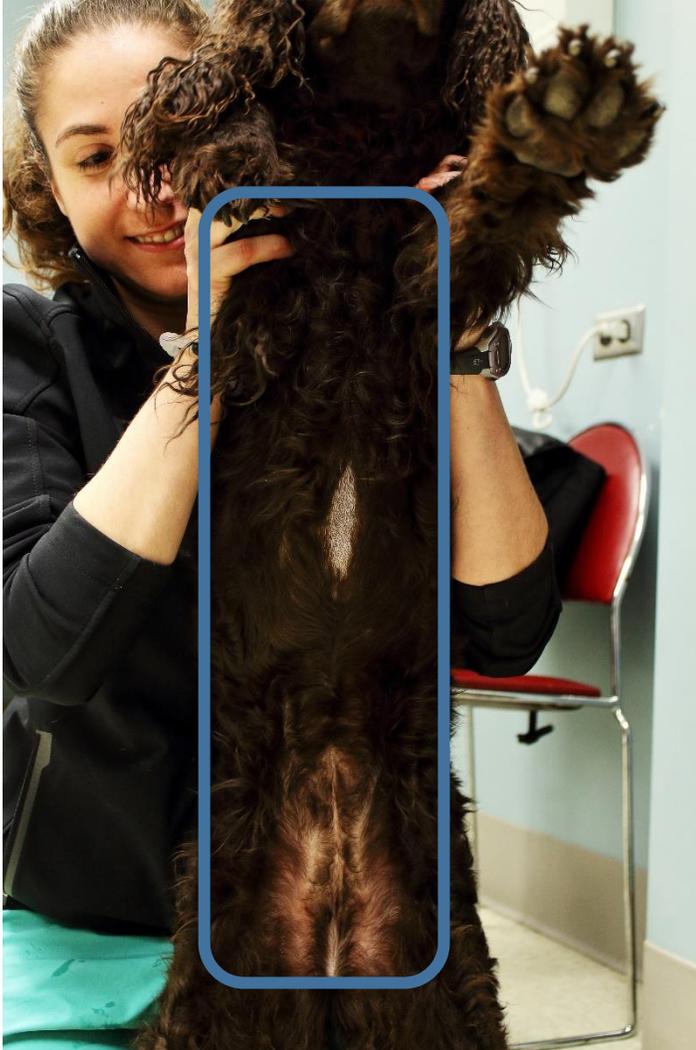
6) the underside of the neck and front of the chest (from the edge of the lower jaw to the elbows)



7) the top of the body (from the neck to the base of the tail)



8) the underside of your AWS (to include the chest and abdomen/belly)



9) the top of the tail (from the base to the tip)



10) the hind legs with the tail held up (from the underside of the tail to the ankles)



Again, please be sure to put your name and your American Water Spaniel's name in the subject line when emailing pictures so we can log them correctly.

If you have any additional questions about our research project, please feel free to email us at [husba002@umn.edu](mailto:husba002@umn.edu). Thank you again for volunteering to participate!