

PPPA Health and Research Committee Report to the Board

June 27, 2018

MyBreedData Update

About a month ago prcd/PRA started to be published as a “Known Disorder” in the Pequeno Smooth-Haired listing on MyBreedData.com. DM was also listed for the first time. The percentages were rather low, 6.25% for DM and 6.45% for prcd/PRA as “Carriers” of the mutation with less than 1% “Genetically At Risk”. This did meet their criteria for a “Considerable”

The Pequeno Wirehaired numbers are still basically the same, 15% for prcd/PRA “Carriers” with 2.74% “At Risk” and 11.7% for DM “Carriers” with less than 1% “At Risk”.

The appearance of both prcd/PRA and DM in Smooths is more than likely due to breeding of wires to smooths. I currently show one female smooth testing positive for prcd/PRA in the US. This has been the only one recorded on any of the three lists referenced on our health page. The MyBreedData is a statistical report from test run by Optimal Selection and Genoscooper so unless results are made public we do not know what dogs are involved. Here are links to the MyBreedData information:

Smooth:

http://www.mybreeddata.com/crm/index.html#breed/519248a83cd390a0520000d4/portuguese_podengosmoothhairedminiature/

Wire:

http://www.mybreeddata.com/crm/index.html#breed/519248a83cd390a0520000d1/portuguese_podengowirehairedminiature/

Free DNA Test Results Listing

If you have tested your dog for the three known mutations, we would encourage you to make those results public by listing them on the Free DNA Test Results on the Health Page of the PPPA website. Currently there are 58 dogs listed and will be updating the list on June 30. If you have any questions please let me know. Here is a link to the listing:

<http://nebula.wsimg.com/99f4b7e9cedde1a94edcad30766343c9?AccessKeyId=36548DCF9EEE779CB56B&disposition=0&alloworigin=1>

End of Purina Weight Circle Program – Reminder!

You should have already received notice that the Weight Circle Program of Purina will be ending, and all circle submissions will have to be postmarked by July 31, 2018. If you are a member of the Purina Pro Club a percentage of your rebate amount is divided between AKCCHF and the Parent Club to be used for the Health Concerns of the Breed. This is not taken from your rebate but is in addition to that amount. More information is available at:

https://pointcenter.purinaproclub.com/purinanet_cw/Pages/PointCenter/MyAccount/ReceiptCaptureIntro.aspx

If you have any questions about this program, please let us know.

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PLL Update

Three months ago we reported the first case of PLL (Primary Lens Luxation) based on information from a new UK PPP Health Page. As reported in our update in April, we have been told by Dr. Mellersh of AHT that there were three "Affected" diagnosis. There has been no additional information provided and with our review of the Optimal Selection test reports in our possession, it appears there is nothing to indicate the need for further testing at this time. We will keep you informed.

OFA Update

The second quarter OFA Reports will be available the middle of July and will be posted on the PPPA Website Health Page. As of the writing of this report, there were 79 published test results on 41 dogs.

Respectively Submitted,

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