

**REQUEST FOR THE NAMES OF SUITABLE, MINIATURE SMOOTH HAired DACHSHUND,
CORD1 STATUS STUD DOGS**

NOTE. The cord 1 status is not the sole or even the main criterion to be used in selecting a stud dog, other characteristics such as **health, temperament, conformation, movement** etc. must also be considered.

Thus it is only the owner(s) of the bitch who can select the dog they wish to use.

All this system is designed to achieve is to inform you of a list of dogs of suitable cord1 status from which to select bearing all other factors in mind .

If a brief outline of basic genetics and the breeding strategies needing to be followed in order to reduce the incidence of the cord1 mutation in the breed would assist you in selecting a stud dog - please tick the box

For either the breeding strategy explanation or the list of stud dogs suited to your bitch for the cord1 status please provide either;

Your email address.....

A stamped address envelope (*preferably a DL envelope*) for a printed copy.

To be able to supply a list of dogs suitable in cord1 status to the bitch to be mated the following information is needed.

Bitch owner's name and address

Name.....Telephone number (STD)

Address.....

.....

..... Post Code.....

1. The bitch to be mated is **CLEAR; CARRIER; AFFECTED**. (*Please circle as appropriate*)

2. If the cord1status of the dog {s} you need to use is already known by you; Is the dog,

CLEAR; CARRIER; AFFECTED. (*Please circle as appropriate*)

Summary;

A a **CLEAR** bitch can be used with a dog of any cord1 status;

With a **CLEAR** dog all the offspring will also be **CLEAR**

With a **CARRIER** dog each puppy may be either **CLEAR** or **CARRIER** and will need DNA analysis to identify the cord1 status of each individual puppy.

With an **AFFECTED** dog all the offspring will be **CARRIERS**

B a **CARRIER** bitch would ideally require a **CLEAR** dog to avoid producing any **AFFECTED** offspring

this, however, may not be possible in view of the other factors to be considered in the selection of the dog.

With a **CLEAR** dog each puppy may be either **CLEAR** or **CARRIER** and will need DNA analysis to identify the cord1 status of each individual puppy.

With a **CARRIER** dog each puppy may be **CLEAR, CARRIER** or **AFFECTED** and will need DNA analysis to identify the cord1 status of each individual puppy

With an **AFFECTED** dog half the offspring may be **AFFECTED** and half **CARRIERS**. All the offspring would need DNA analysis to identify which is which.

C. an **AFFECTED** bitch requires a **CLEAR** dog when all the offspring will be **CARRIERS**.

It would be undesirable to use a **CARRIER** dog unless other factors made this imperative as this could result in up to half the offspring being **AFFECTED** and half **CARRIERS**. All the offspring would need DNA analysis to identify which is which.

Using an **AFFECTED** dog with an **AFFECTED** bitch will produce all **AFFECTED** offspring and such a mating should only be undertaken as an undesirable last resort.

Please return completed forms to

E. Jones. M. Sc. 30 Wessex Avenue, Horfield, Bristol BS7 0DB 1