

UPDATE ON NUMBERS OF DNA-TESTED GLEN OF IMAAL TERRIERS – 1st August 2011

OptiGen and Bochum have kindly provided information on the number of Glens tested for GPRA-crd3, since testing became available in June 2010.

Worldwide numbers	Total Glens tested	No of Clears (+ +)	No of Carriers (+ -)	No of Affecteds (- -)
OptiGen	277	132 48%	119 43%	26 9%
Bochum	265	154 58%	93 35%	18 7%
Total worldwide *	542	286 53%	212 39%	44 8%

* Some Glens have been tested at both OptiGen and Bochum and so the overall number of Glens tested will be slightly less than 542 – but this does not affect the overall percentages of Clear, Carrier and Affected Glens.

UK numbers	Total Glens tested	No of Clears (+ +)	No of Carriers (+ -)	No of Affecteds (- -)
OptiGen	57	28 49%	26 46%	3 5%
Bochum	21	14 67%	5 24%	2 9%
Total UK *	(78 – 3) 75	(42 – 1) 41 55%	(31 – 1) 30 40%	(5 – 1) 4 5%

* We know that 3 UK Glens – Clear x 1, Carrier x 1 and Affected x 1 – were tested at both Bochum and OptiGen and so the **Total UK** numbers have been adjusted accordingly – but this does not affect the overall percentages of Clear, Carrier and Affected Glens in the UK.

Since Oct 2010, when the Glen of Imaal Terrier DNA Testing scheme was established by the Kennel Club, the results of all UK Glens have been sent by the testing laboratory (OptiGen or Bochum) to the Kennel Club. The results for 58 UK Glens – Clear [35] : Carrier [22] : Affected [1] – have now been published on the Kennel Club website (updated 1st August 2011):

www.thekennelclub.org.uk/item/3384

The results of another 9 Glens – Clear [4] : Carrier [5] – have been published on either the GOITA website¹ or the EFG Blog² but a further 8 results – Clear [2] : Carrier [3] : Affected [3] – have not been published at all. (All these Glens would have been tested between June/Jul and Oct/Nov 2010).

¹ www.goita.co.uk Glen Health : DNA Test Results UK

² www.e-f-g.co.uk Blog : Categories : PRA DNA news

** Where do I send my Glen's DNA test results?

Send a COPY of your Glen's DNA test certificate to:

Health & Breeder Services Department, The Kennel Club, 1 – 5 Clarges Street, Piccadilly, London, W1J 8AB

(There is no charge for this service)

If your Glen's DNA test results have not yet been published, please do send them to the Kennel Club so that we have a complete record of Glens tested for GPRA-crd3

Thank you!

