

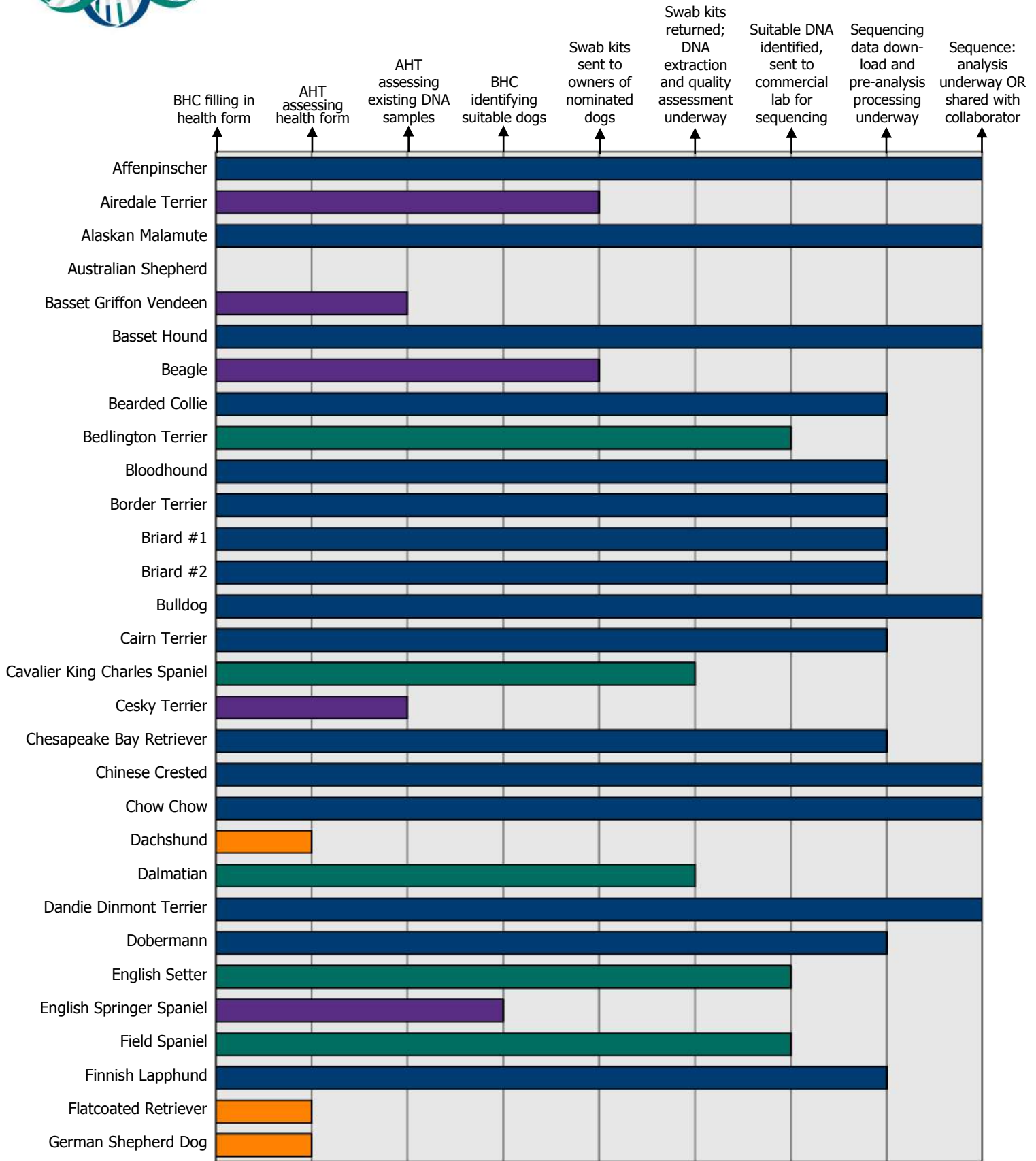


Breed Progress

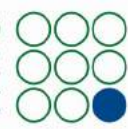
THE KENNEL CLUB
GENETICS CENTRE
AT THE ANIMAL HEALTH TRUST



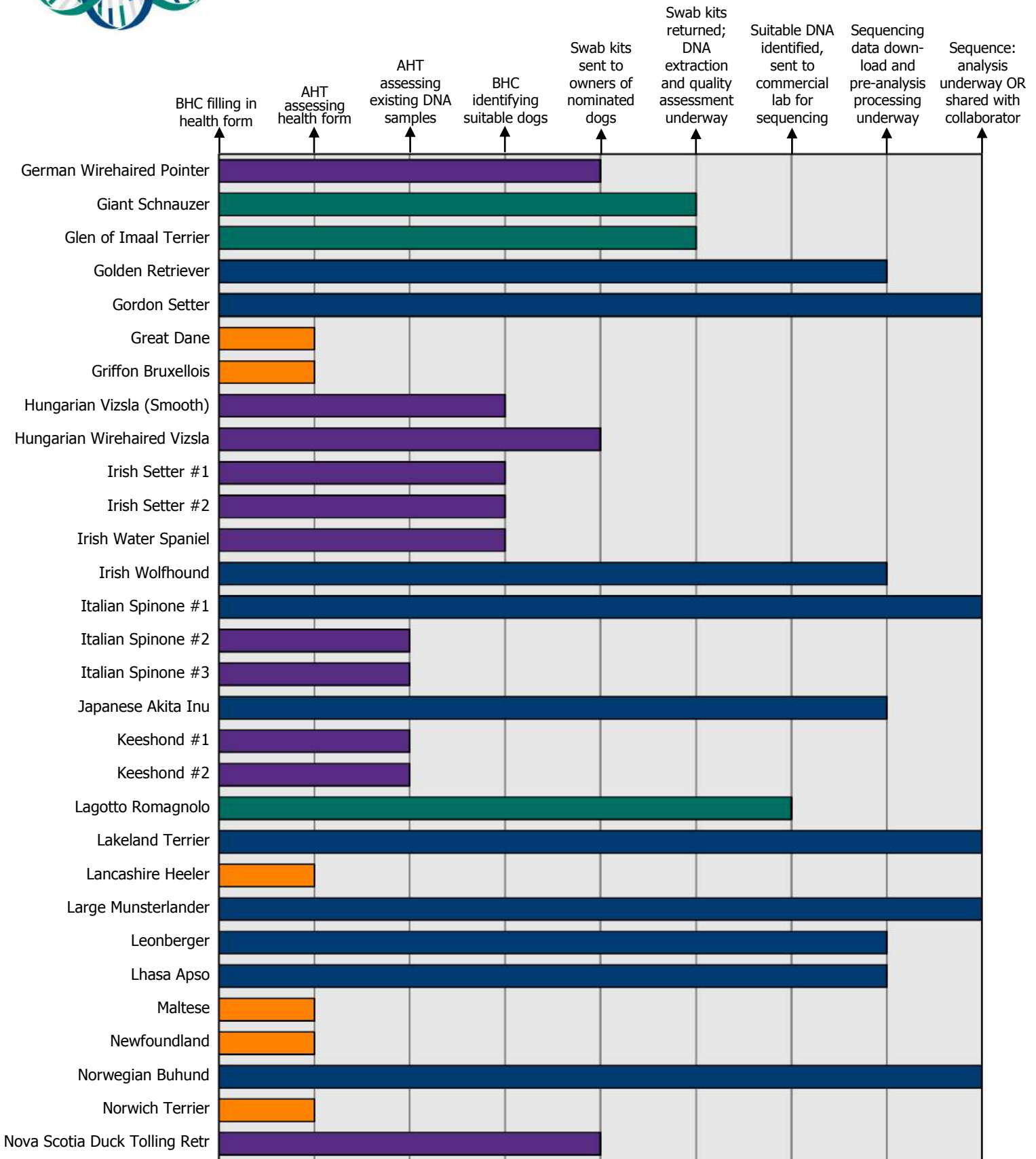
Affenpinscher to German Shepherd



█ Assessment of health concerns
 █ Identification of candidate dogs
 █ DNA processing for sequencing
 █ Data processing and analysis



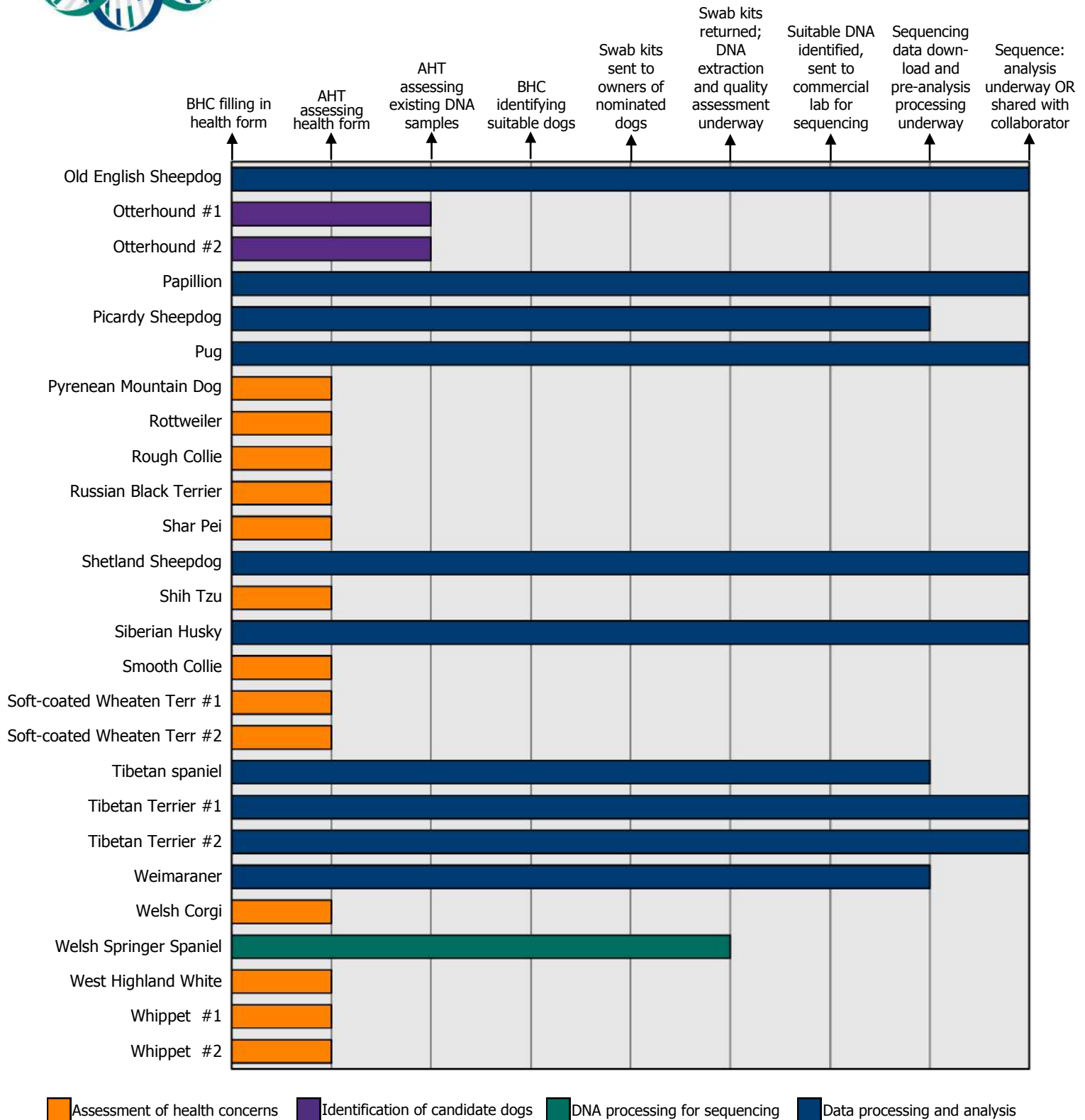
German Wirehaired Pointer to Nova Scotia Duck Tolling Retriever



■ Assessment of health concerns
 ■ Identification of candidate dogs
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 ■ Data processing and analysis



Old English Sheepdog to Whippet



■ Assessment of health concerns
 ■ Identification of candidate dogs
 ■ DNA processing for sequencing
 ■ Data processing and analysis

* DNA from a total of 77 breeds will be sequenced as part of Give a Dog a Genome as individual funding was put forward from two additional breeds to the target 75 before the project was officially capped for 2017. A waiting list for Give a Dog a Genome 2, anticipated for 2018, subject to funding, is open for more breeds to register their interest by emailing gdg@aht.org.uk.

** A number of breeds elected to pay an additional £2000 per dog to sequence more than one dog.