| Case  | Dog Breed            | Age | Gender | Histology              | Exon 4 mutation (R132) | Exon 6 mutation |
|-------|----------------------|-----|--------|------------------------|------------------------|-----------------|
| 1     | French Bulldog       | 9   | M      | Anaplastic oligodendrogliaoma | -                      | -               |
| 2     | Yorkshire Terrier    | 12  | M      | Anaplastic oligodendrogliaoma | -                      | -               |
| 3     | French Bulldog       | 9   | M      | Oligoastrocytoma         | -                      | -               |
| 4     | Poodle               | 2   | M      | Glioblastoma            | -                      | -               |
| 5     | Poodle               | 10  | F      | Ependymoma              | -                      | -               |
| 6     | French Bulldog       | 9   | M      | Chondrosarcoma          | -                      | -               |
| 7     | Beagle               | 12  | F      | Chondrosarcoma          | -                      | Y208C           |
| 8     | Beagle               | 12  | F      | Chondrosarcoma          | -                      | -               |
| 9     | Labrador Retriever   | 10  | F      | Chondrosarcoma          | -                      | -               |
| 10    | Labrador Retriever   | 10  | F      | Chondrosarcoma          | -                      | -               |
| 11    | Pinscher             | 7   | M      | Chondrosarcoma          | -                      | -               |
| 12    | Poodle               | 9   | M      | Chondrosarcoma          | -                      | Y208C           |
| 13    | Labrador Retriever   | 9   | M      | Chondrosarcoma          | -                      | -               |
| 14    | Mixed                | 11  | F      | Chondrosarcoma          | -                      | -               |
| 15    | Mixed                | 8   | F      | Chondrosarcoma          | -                      | -               |
| 16    | German Shepherd Dog  | 9   | F      | Chondrosarcoma          | -                      | -               |
| 17    | Golden Retriever     | 11  | M      | Chondrosarcoma          | -                      | -               |
| 18    | Pointer              | 7   | F      | Chondrosarcoma          | -                      | -               |
| 19    | Shih Tzu             | 6   | M      | Chondrosarcoma          | -                      | -               |
| 20    | Golden Retriever     | 9   | F      | Chondrosarcoma          | -                      | -               |
| 21    | Mixed                | 13  | M      | Chondrosarcoma          | -                      | -               |
| 22    | Golden Retriever     | 8   | M      | Chondrosarcoma          | -                      | -               |
| 23    | West Highland White Terrier | 10 | M | Chondrosarcoma | - | - |
| 24    | Labrador Retriever   | 11  | M      | Chondrosarcoma          | -                      | -               |
| 25    | Saint Bernard        | 9   | M      | Chondrosarcoma          | -                      | -               |
| 26    | Mixed                | 13  | M      | Chondrosarcoma          | -                      | -               |
| 27    | Labrador Retriever   | 10  | F      | Chondrosarcoma          | -                      | -               |
| 28    | Siberian Husky       | 10  | F      | Chondrosarcoma          | -                      | -               |
| 29    | Labrador Retriever   | 12  | M      | Osteosarcoma            | -                      | -               |
| 30    | Golden Retriever     | 13  | M      | Osteosarcoma            | -                      | -               |
| 31    | Golden Retriever     | 13  | M      | Osteosarcoma            | -                      | -               |
| 32    | Wire Fox Terrier     | 5   | M      | Osteosarcoma            | -                      | -               |
| 33    | Labrador Retriever   | 13  | M      | Osteosarcoma            | -                      | -               |
| 34    | Labrador Retriever   | 12  | F      | Osteosarcoma            | -                      | -               |
| 35    | Welsh Corgi          | 5   | F      | Osteosarcoma            | -                      | -               |
| 36    | Labrador Retriever   | 12  | F      | Osteosarcoma            | -                      | -               |
| 37    | Maltese              | 12  | F      | Mammary carcinoma       | -                      | -               |
| 38    | Dachshund            | 15  | F      | Mammary carcinoma       | -                      | -               |
| 39    | Dachshund            | 11  | F      | Mammary carcinoma       | -                      | -               |
| 40    | Mixed                | 17  | F      | Mammary carcinoma       | -                      | -               |
| 41    | Welsh Corgi          | 10  | F      | Mammary carcinoma       | -                      | -               |
| 42    | Dachshund            | 12  | F      | Mammary carcinoma       | -                      | -               |
| 43    | Pinscher             | 8   | F      | Mammary carcinoma       | -                      | -               |
| 44    | Dachshund            | 12  | F      | Mammary carcinoma       | -                      | -               |
| 45    | Welsh Corgi          | 11  | F      | Mammary carcinoma       | -                      | -               |