**Additional file 2**

**Table S2:** Prevalence of different lymphoma subtypes in Golden Retriever: summary of previously published papers, from different countries.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Reference** | **Country** | **No of cases** | **Lymphoma subtypes** | **% Golden Retrievers** |
| Gavazza et al, 2008 23 | Italy | 120 | all lymphomas | <5% |
| Martini et al, 2015 15 | Italy | 51 | T-zone lymphoma | <2% |
| Aresu et al., 2015 14 | Italy | 63 | all lymphomas | 5% |
| Poggi et al., 2015 16 | Italy | 90 | B-cell lymphoma | 1% |
| Marconato et al., 2013 19 | Italy | 46 | B-cell lymphoma | 9% |
| Joetzke et al, 2012 22 | Germany | 44 | all lymphomas | 5% |
| Seelig et al.,2014 17 | USA | 494 | T-zone lymphoma | 40% |
| Valli et al., 2006 24 | USA | 10 | Indolent lymphoma | 20% |
| Flood-Knapik et al., 2012 21 | USA | 75 | Indolent lymphoma | 35% |
| Modiano et al., 2005 25 | USA | 1263 | all lymphomas | 19% |
| Frantz et al., 2013 20 | USA | 80 | all lymphomas | 63% |
| Graff et al., 2014 18 | USA | 107 | B-cell lymphoma | 12% |
| Ruple et al, 2016 12 | USA  | >5000 | all lymphomas | 9% |
| Mizutani et al., 2016 13 | Japan | 16 | T-zone lymphoma | 56% |