

Appendix 2. Mean Age at Last Visit. For neutered males (MN), spayed females (FS), intact males (MI), and intact females (FI), the table lists the mean age at last visit within the study range by breed group. The number of neutered and intact females and males for each breed group is also included. The bottom of the table includes the calculation for the overall mean age at last visit within the study range for all dogs included in the study.

| | FS Mean | FS No. | FI Mean | FI No. | MN Mean | MN No. | MI Mean | MI No. |
|-------------------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|
| Australian Cattle Dog | 5.68 | 70 | 4.8 | 48 | 4.81 | 58 | 6.4 | 61 |
| Australian Shepherd | 6.04 | 136 | 4.96 | 76 | 5.9 | 135 | 6.38 | 93 |
| Beagle | 5.69 | 87 | 5.7 | 45 | 5.96 | 82 | 6.7 | 42 |
| Bernese Mt. Dog | 5.19 | 65 | 4.39 | 37 | 4.48 | 74 | 4.81 | 59 |
| Border Collie | 5.3 | 121 | 5.02 | 88 | 6.38 | 85 | 6.29 | 105 |
| Boston Terrier | 5.04 | 96 | 4.75 | 54 | 5.05 | 67 | 6.32 | 75 |
| Boxer | 5.47 | 210 | 4.09 | 128 | 5.31 | 203 | 5.74 | 220 |
| Bulldog | 5.36 | 114 | 3.41 | 90 | 4.38 | 156 | 4.15 | 198 |
| Cavalier King Charles Spaniel | 5.48 | 76 | 4.03 | 87 | 5.45 | 72 | 5.09 | 51 |
| Chihuahua | 4.83 | 289 | 4.25 | 298 | 4.65 | 189 | 4.85 | 261 |
| Cocker Spaniel | 6.81 | 127 | 5.18 | 61 | 6.46 | 112 | 7.11 | 71 |
| Collie | 6.97 | 37 | 5.28 | 24 | 6.52 | 26 | 6.38 | 29 |
| Corgi | 6.55 | 70 | 4.43 | 50 | 5.85 | 78 | 4.87 | 42 |
| Dachshund | 6.32 | 212 | 5.18 | 99 | 6.36 | 170 | 6.23 | 177 |
| Doberman Pinscher | 5.7 | 108 | 4.93 | 53 | 6 | 91 | 5.73 | 106 |
| English Springer Spaniel | 6.1 | 66 | 5.35 | 37 | 5.77 | 57 | 6.04 | 52 |
| German Shepherd | 5.64 | 298 | 4.94 | 173 | 5.43 | 272 | 5.6 | 514 |
| Golden Retriever | 5.9 | 374 | 4.51 | 190 | 5.82 | 365 | 6.72 | 318 |
| Great Dane | 4.49 | 91 | 3.98 | 69 | 3.99 | 103 | 4.22 | 90 |
| Irish Wolfhound | 4.21 | 16 | 5.04 | 21 | 4.64 | 19 | 5.16 | 30 |
| Jack Russell Terrier | 5.4 | 113 | 4.89 | 84 | 5.85 | 87 | 5.59 | 92 |
| Labrador Retriever | 6.05 | 438 | 4.95 | 400 | 5.77 | 381 | 6.07 | 714 |
| Maltese | 5.14 | 86 | 4.9 | 65 | 5.66 | 72 | 5.54 | 49 |
| Miniature Schnauzer | 6.3 | 96 | 5.29 | 25 | 5.72 | 63 | 6.24 | 47 |
| Pomeranian | 5.82 | 104 | 4.65 | 65 | 5.99 | 69 | 6 | 84 |
| Poodle (Toy) | 5.94 | 78 | 4.48 | 58 | 5.94 | 53 | 5.56 | 49 |
| Poodle (Miniature) | 5.53 | 69 | 4.8 | 30 | 5.8 | 60 | 6.19 | 41 |
| Poodle (Standard) | 6.09 | 87 | 3.7 | 53 | 5.59 | 88 | 5.56 | 47 |
| Pug | 5.93 | 118 | 4.59 | 63 | 5.31 | 106 | 5.65 | 96 |
| Rottweiler | 5.56 | 239 | 5.04 | 143 | 5.29 | 152 | 6.37 | 315 |
| Saint Bernard | 5.08 | 23 | 4.15 | 18 | 3.71 | 27 | 4.88 | 26 |
| Shetland Sheepdog | 6.22 | 52 | 6.32 | 20 | 6.54 | 30 | 6.42 | 31 |
| Shih Tzu | 6.08 | 139 | 4.94 | 77 | 5.1 | 112 | 6.08 | 104 |
| West Highland White Terrier | 6.51 | 46 | 5 | 28 | 6.05 | 33 | 6.69 | 35 |
| Yorkshire Terrier | 5.34 | 229 | 4.59 | 144 | 5.06 | 178 | 5.25 | 134 |
| OVERALL | 5.7 | 4580 | 4.7 | 3001 | 5.5 | 3925 | 4.9 | 4458 |