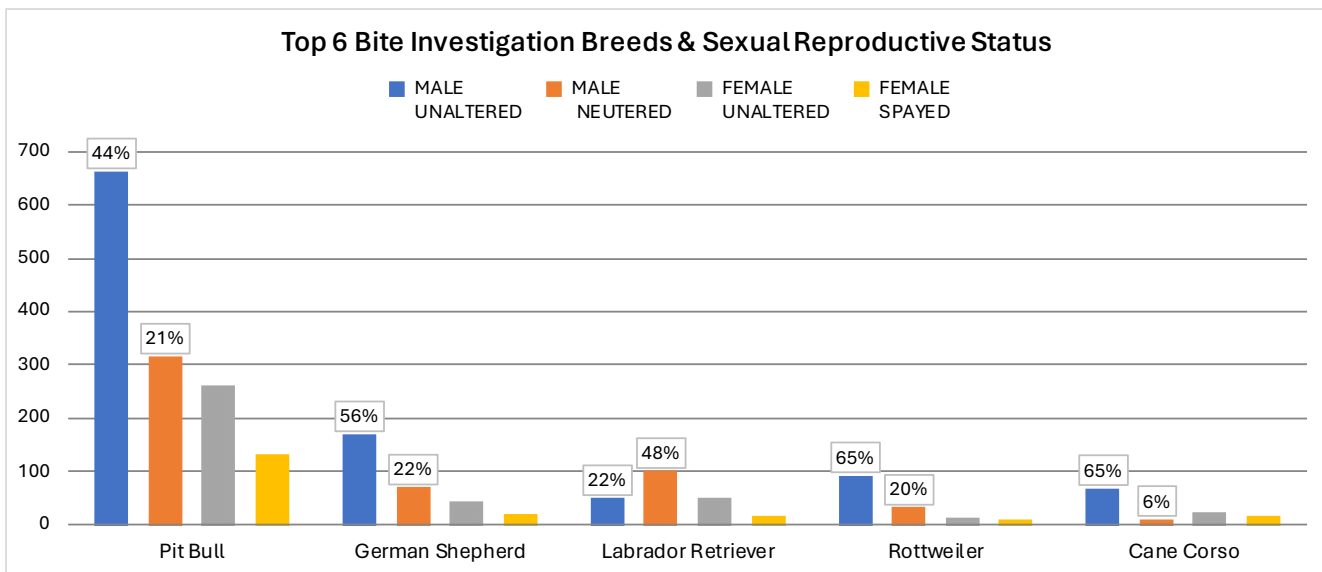


Top 6 Bite Investigation Breeds & Sexual Reproductive Status

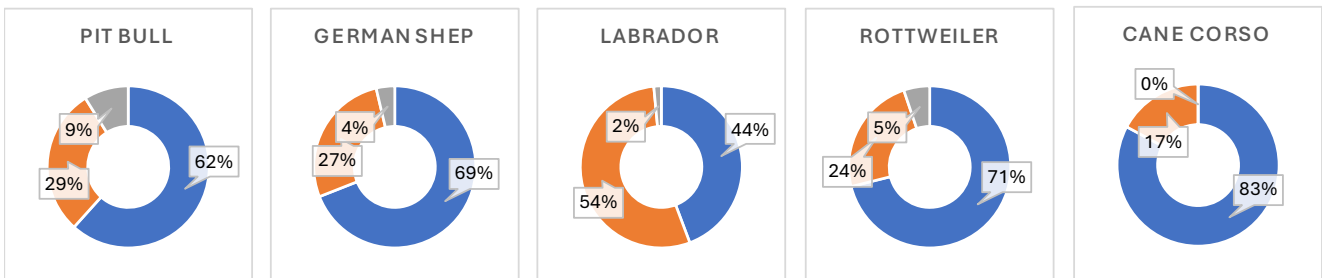
Louisville Metro Animal Services (LMAS), Kentucky
 01/01/2020 to 01/13/2024

We examined dog bite investigations when breed was known. Bite investigations require a sequence of responses by animal control officers to complete. Within the 3258 sequences examined (rows of data), there were 1317 unique bite investigations.

| BREED GROUP† | MALE UNALTERED | MALE NEUTERED | FEMALE UNALTERED | FEMALE SPAYED | UNKNOWN | TOTAL | % BITE INVESTIGATION |
|--------------------------|----------------|---------------|------------------|---------------|------------|---------------|----------------------|
| Pit Bull | 659 | 311 | 258 | 127 | 132 | 1487 | 46% |
| German Shepherd | 165 | 65 | 40 | 16 | 11 | 297 | 9% |
| Labrador Retriever | 45 | 96 | 44 | 13 | 3 | 201 | 6% |
| Rottweiler | 88 | 27 | 8 | 5 | 7 | 135 | 4% |
| Cane Corso | 64 | 6 | 18 | 11 | 0 | 99 | 3% |
| Chihuahua | 56 | 15 | 5 | 7 | 0 | 83 | 3% |
| All Others Combined (68) | 359 | 370 | 115 | 94 | 18 | 956 | 29% |
| TOTAL | 1436 | 890 | 488 | 273 | 171 | 3258 ‡ | 100% |
| | 44% | 27% | 15% | 8% | 5% | | |



Sexual Reproductive Status | Unaltered | Neuter/Spay | Unknown



†"Breed Group" indicates the primary breed plus their mix when a secondary breed (or mix) is designated in the animal control activity log. Also, included in the "Pit bull" breed group is: American pit bull terrier, American Staffordshire terrier and Staffordshire bull terrier.

‡Of the 3258 bite investigation runs examined, 3054 had "Yes" designated for a bite (94%), 201 had "No" (6%), and 3 were left blank.

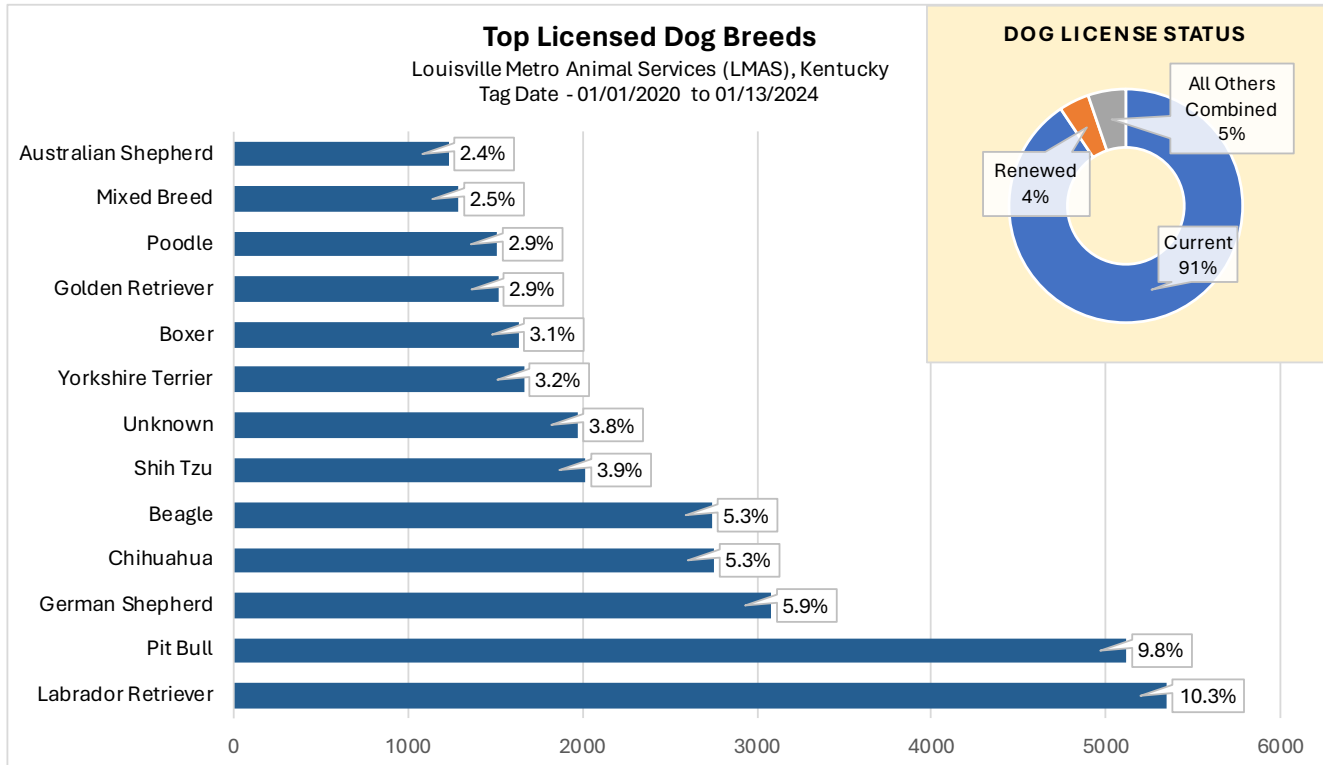
Top Licensed Dog Breeds & License Status

Louisville Metro Animal Services (LMAS), Kentucky
 Tag Date - 01/01/2020 to 01/13/2024

After sorting the dog licensing and rabies tag data by animal ID and license status, duplicate animal IDs were extracted so that no dogs were counted more than once. This sorting method also favored the "Current" status.

| BREED GROUP† | LICENSED | TOTAL % LICENSED |
|---------------------------|--------------|------------------|
| Labrador Retriever | 5346 | 10.3% |
| Pit Bull | 5116 | 9.8% |
| German Shepherd | 3081 | 5.9% |
| Chihuahua | 2753 | 5.3% |
| Beagle | 2741 | 5.3% |
| Shih Tzu | 2017 | 3.9% |
| Unknown | 1971 | 3.8% |
| Yorkshire Terrier | 1662 | 3.2% |
| Boxer | 1631 | 3.1% |
| Golden Retriever | 1514 | 2.9% |
| Poodle | 1510 | 2.9% |
| Mixed Breed | 1289 | 2.5% |
| Australian Shepherd | 1232 | 2.4% |
| All Others Combined (188) | 20201 | 39% |
| TOTAL‡ | 52064 | |

| LICENSE STATUS | COUNT | TOTAL % COUNT |
|-------------------------|--------------|---------------|
| Current | 47164 | 91% |
| Renewed | 2173 | 4% |
| Dead | 1835 | 4% |
| Temporary | 427 | 1% |
| Not Owner | 73 | 0% |
| Moved | 199 | 0% |
| Gave Away | 134 | 0% |
| Duplicate | 23 | 0% |
| Expired | 9 | 0% |
| Not My Pet | 12 | 0% |
| No Reason | 5 | 0% |
| Replaced | 2 | 0% |
| Turn In | 1 | 0% |
| All Others Combined (3) | 7 | 0% |
| | 52064 | |



†"Breed Group" indicates the primary breed plus their mix when a secondary breed (or mix) is designated in the dog licensing data. Also, included in the "Pit bull" breed group is: American pit bull terrier, American Staffordshire terrier and Staffordshire bull terrier.

Top Breeds for Various Activity Types

Louisville Metro Animal Services (LMAS), Kentucky
 01/01/2020 to 01/13/2024

When breed was known, we examined: Chaining investigations, ACO court cases (animal control officer appears in court to testify or represent LMAS), ACO serving potentially dangerous dog (PDD) papers, and dog-on-dog attacks (a subset of animal attacks).

| ACTIVITY TYPE | PIT BULL | GERMAN SHEPHERD | LABRADOR RETRIEVER | HUSKY | ALL OTHERS COMBINED | TOTAL |
|-----------------------------|------------|-----------------|--------------------|-----------|---------------------|-----------------|
| Investigate Chaining | 130 | 42 | 19 | 15 | 74 | 280 |
| INVESTIGAT CHAINING | 46% | 15% | 7% | 5% | 26% | 30 breed groups |

| ACTIVITY TYPE | PIT BULL | HUSKY | GERMAN SHEPHERD | ROTTWEILER | ALL OTHERS COMBINED | TOTAL |
|------------------------|-----------|----------|-----------------|------------|---------------------|-----------------|
| ACO Court Cases | 59 | 9 | 7 | 7 | 62 | 144 |
| XTRA SERVE COURT | 41% | 6% | 5% | 5% | 43% | 33 breed groups |

| ACTIVITY TYPE | PIT BULL | DOGO ARGENTINO | AKITA | GERMAN SHEPHERD | ALL OTHERS COMBINED | TOTAL |
|------------------------|-----------|----------------|----------|-----------------|---------------------|-----------------|
| Serve PDD Order | 32 | 8 | 6 | 6 | 32 | 84 |
| XTRA SERVE PDD | 38% | 10% | 7% | 7% | 38% | 15 breed groups |

| ACTIVITY TYPE | PIT BULL | GERMAN SHEPHERD | LABRADOR RETRIEVER | HUSKY | ALL OTHERS COMBINED | TOTAL |
|---------------------------|------------|-----------------|--------------------|------------|---------------------|-----------------|
| Dog-on-Dog Attacks | 919 | 158 | 155 | 102 | 623 | 1957 |
| INVESTIGAT ANI ATTACK | 47% | 8% | 8% | 5% | 32% | 68 breed groups |

