Howling (behavior)

Overview. Howling is a normal canine vocalization linked to communication and arousal; domesticated dogs inherit this from wolves (group coordination, contact calls, territorial signaling). Excessive or sudden-onset howling can indicate pain, anxiety, cognitive decline, or environmental triggers. (American Kennel Club, Cornell Vet College)

How it presents. Sustained, mournful vocalization; may be triggered by sirens/music or when left alone. Context (time of day, triggers) matters. (<u>American Kennel Club</u>)

Common causes.

- Normal response to sounds / group vocalization. (<u>American Kennel Club</u>)
- Separation anxiety or attention-seeking.
- Pain or distress (especially if paired with yelping, restlessness, guarding body areas). (<u>Cornell Vet</u>
 <u>College</u>)

Home care.

- If clearly sound-triggered and dog is otherwise normal: enrichment, desensitization to triggers, white-noise masking.
- For suspected anxiety: structured alone-time training; consult trainer if persistent.

See a vet if...

New, unexplained howling; any signs of pain (posture change, limping, guarding, \papetite),
 neurologic change, or if howling accompanies coughing/respiratory signs. (Cornell Vet College)

Prognosis. Excellent when behavioral/trigger-based; depends on underlying medical cause.

FAO.

Is it harmful? Not inherently; evaluate context and rule out pain/anxiety. (Cornell Vet College)

Kennel Cough (Canine Infectious Respiratory Disease Complex, "CIRDC")

Overview. Highly contagious upper-airway disease caused by multiple pathogens (e.g., *Bordetella bronchiseptica*, parainfluenza, adenovirus). Typically self-limited in healthy adults but can be more

serious in puppies, seniors, or immunocompromised dogs. (Merck Veterinary Manual)

How it presents. Sudden "honking" or hacking cough ± retching/foam, often 2–10 days after exposure to dogs (boarding/daycare, parks). Most cases last ~1–3 weeks; longer in some dogs. (Merck Veterinary Manual, WebMD)

Common causes. Multi-agent infection; spread via aerosols and fomites in group settings. (Merck Veterinary Manual)

Home care.

- Isolate from other dogs; use a harness (not neck collar); humidified air; rest.
- Many mild cases need only supportive care; your vet may prescribe cough suppressants or antiinflammatories when appropriate. (<u>Merck Veterinary Manual</u>)

See a vet if...

 Puppy/senior/immunocompromised; cough >7-10 days; fever, lethargy, \appetite, labored breathing, or nasal discharge; any worsening. Thoracic radiographs may be needed to rule out pneumonia or other causes. (Merck Veterinary Manual)

Prognosis. Good in uncomplicated cases; guarded if pneumonia develops. Vaccination (Bordetella ± parainfluenza/adenovirus) reduces severity/spread but doesn't prevent all cases. (WebMD)

FAQ.

Is kennel cough deadly? Rarely in healthy adults; risk is higher for puppies/compromised dogs due to pneumonia. Seek care if red flags occur. (Merck Veterinary Manual)

Home vs vet? Mild cough, bright/active dog: home care + vet advice. Any red flags: see a vet. (Merck Veterinary Manual)

Reverse Sneezing (paroxysmal inspiratory respiration)

Overview. Sudden episodes of rapid, noisy inhalation through the nose (not a typical sneeze). Often benign and self-limiting. (<u>Vca</u>, <u>American Kennel Club</u>)

How it presents. Dog stands still, extends head/neck, emits loud snorting/grunting as air is drawn in; episode lasts seconds to a minute; dog returns to normal. (<u>American Kennel Club</u>)

Common triggers/causes. Irritation at the nasopharynx (dust, pollen, smoke, odors), nasal mites, foreign material, secretions, elongated soft palate; some breeds are predisposed. (<u>Vca</u>)

Home care.

 Stay calm; gently stroke the throat or briefly cover nostrils to prompt a swallow; note frequency and triggers. (<u>Vca</u>)

See a vet if...

Episodes are frequent/severe, associated with nasal discharge, gagging/vomiting, lethargy, cyanosis, or breathing distress; vet might treat for allergies/mites or perform sedated oral exam, skull radiographs, or rhinoscopy if persistent. Differentiate from tracheal collapse ("goose-honk" cough) which is more serious. (Cornell Vet College, American Kennel Club)

Prognosis. Excellent for benign cases; treat underlying triggers if found. (Vca)

FAQ.

Should I worry? Occasional episodes in a normal dog are usually harmless. Escalate if frequent/prolonged or if other signs appear. (Vca)

Snort Gagging (snorting/retching/gagging sounds)

Overview. "Snort-gagging" is a lay term owners use for noisy upper-airway events—commonly reverse sneezing, pharyngeal irritation, or cough/retch with tracheal disease. Context and sound character are key. (<u>American Kennel Club</u>, <u>Garden State Veterinary Specialists</u>)

How it presents.

- **Reverse sneeze:** rapid inspiratory snorts, head/neck extended, stops spontaneously. (<u>American</u> Kennel Club)
- Tracheal collapse: "goose-honk" cough ± gag/retch after excitement, drinking, or neck pressure;
 more serious, common in toy breeds. (<u>American Kennel Club</u>, <u>WebMD</u>)

Common causes. Nasopharyngeal irritation (allergens, mites, foreign body), tracheal collapse, infectious cough (CIRDC), or less commonly gastrointestinal reflux. (Vca, WebMD)

Home care.

- For isolated reverse-sneeze-like episodes: calm the dog, throat massage, identify/avoid triggers.
- Use a harness (avoid neck pressure); keep environment smoke-free.

See a vet if...

 Any breathing difficulty, cyanosis, collapse, decreased activity/appetite; frequent episodes; or if sounds resemble "goose-honk" or follow neck pressure—evaluation for tracheal collapse and other airway disease is warranted. (WebMD, Garden State Veterinary Specialists)

Prognosis. Benign for reverse sneezing; variable for tracheal collapse (medical management vs. interventional options). (WebMD)

FAO.

Is snort-gagging the same as reverse sneezing? Sometimes owners describe the same event; videos help vets distinguish reverse sneeze vs. cough/honk/gag. (American Kennel Club)

Yelping

Overview. A sharp, sudden vocalization generally indicates **acute pain, fear, or startle**. Persistent yelping or yelping on movement/palpation typically reflects pain and warrants evaluation. (<u>Cornell Vet College</u>, <u>PetMD</u>)

How it presents. Single or repeated sharp cries; may be associated with limping, guarding, posture change, trembling, or avoidance of touch. (<u>Cornell Vet College</u>)

Common causes. Musculoskeletal injury, soft-tissue trauma, spinal pain, ear infection, dental pain, foreign body, abdominal pain, or anxiety/startle response. (Cornell Vet College)

Home care.

- Minimize movement; avoid manipulating painful areas; crate rest if needed.
- **Do not** give human pain meds (toxic). Call your vet for guidance. (PetMD)

See a vet if...

 Any persistent/recurrent yelping; obvious pain, lameness, swelling, neurologic signs, fever, or trauma history. Diagnostics (exam, X-rays, bloodwork) may be needed. (PetMD)

Prognosis. Depends on underlying cause; timely assessment improves outcomes. (PetMD)

FAQ.

Should I wait it out? Not if yelping persists, recurs, or pairs with other signs—book a vet visit. (PetMD)

Cross-cutting "When to see the vet" red flags (any behavior)

- Labored/rapid breathing, blue/gray gums, collapse, extreme lethargy.
- Fever, poor appetite, dehydration, or productive cough/nasal discharge.
- Puppies, seniors, brachycephalics, or dogs with heart/lung disease. (Merck Veterinary Manual)

Sources (authoritative & owner-friendly)

- Merck Veterinary Manual Kennel cough/CIRDC clinical course, diagnostics, red flags. (Merck Veterinary Manual)
- AKC Reverse sneezing description; howling behavior context. (American Kennel Club)
- VCA Animal Hospitals Reverse sneezing causes/home tips. (<u>Vca</u>)
- WebMD Pets Tracheal collapse and kennel cough owner guidance. (<u>WebMD</u>)
- Cornell Canine Health Center Pain recognition; reverse sneezing escalation pathway. (<u>Cornell Vet College</u>)
- **PetMD** Practical "dog in pain" triage guidance for owners. (PetMD)