

## Old English Sheepdog Global Online Health Survey

The purpose of this confidential survey is to determine genetic and potentially genetic health problems in the Old English Sheepdog. Routine health issues such as parasites and infections are not included. It is suggested that you preview the survey by visiting the Old English Sheepdog Club of America health website [www.oeshealth.org](http://www.oeshealth.org)

### **Hints and Tips for completing the survey:**

This survey is for dogs you have owned in the last 10 years, 1998-2008. Make a list of those dogs, then determine their health problems, consult your veterinarian if you are unsure of their health problems. If you can not find your dogs health problem in the list you can write in the problem in the spaces provided. *Also, please report dogs that you owned in the past 10 years that had no health problems.* You should have no problem quickly completing the survey if you have done this first. You may enter up to five dogs without starting at the beginning of this health survey. Please feel free to return to the survey to add additional dogs or to update information you previously entered on a dog.

**You will be asked to answer every question. Use the "Back" button to make corrections. All answers are confidential and anonymous.**

Thank you for your input.

- This is the first time to this OES health survey.
- I would like to update information that I have previously submitted on a dog. (You will be directed to write in the comment box at the end of the survey the updated information for your dog)
- I have already answered the general demographic questions on a previous visit to this OES health survey and wish to enter data on another dog. [*directs you to Section II, individual dog information*]

Continent of Residence: (choose one)

- North America
- South & Central America
- Europe
- British Isles
- Asia
- Africa
- Australia & New Zealand

### SECTION I.

#### Demographics

1. How many years have you owned an OES? (Chose one)
  - Under 1 year
  - 1- 5 Years
  - 6-10 Years
  - 11-20 Years
  - 20-30 Years
  - Over 30 Years
2. How many OES do you have currently living with you? (Chose one)
  - 0 OES
  - 1-2 OES
  - 3-4 OES
  - 5-8 OES
  - Over 8 OES
3. What are your primary interests? (Check all that apply)
  - Agility
  - Breeding
  - Conformation
  - Herding
  - Obedience/Rally
  - Pet/ Companion
  - Rescue
  - Therapy
  - None
  - Other \_\_\_\_\_
4. Are you a member of any Dog Clubs? (Check all that apply)
  - National OES Club (example: OESCA, OES Owners of Canada, etc.)

- Local or Regional OES Club
  - All Breed Dog Club
  - Dog Training Club
  - Herding Club
  - None
  - Other Dog Club
5. What do you feel are the most important health issues in the Old English Sheepdog? (Choose 1-3 issues only):
- Cancer
  - Eye problems (Other than Juvenile Cataracts)
  - Auto Immune (Examples: Lupus, Hemolytic Anemia, Thrombocytopenia)
  - Juvenile Cataracts
  - Neurological Examples: (Example: Cerebella Ataxia, Epilepsy)
  - Cardiac (Heart)
  - Hip Dysplasia
  - Other Orthopedic problems (Example: OCD, Elbow Dysplasia)
  - Allergies and Skin problems
  - Reproductive
  - Thyroid disease
  - Temperament
  - Don't know
  - Other \_\_\_\_\_
6. How did you hear about the Old English Sheepdog Health Survey? (Choose all that apply)
- From a friend
  - In a magazine
  - From an email
  - From a website
  - Other \_\_\_\_\_

## SECTION II.

Individual Dog Health Information – This dog must have resided in your household between 1998 to 2008.

1. Gender:
- Male
  - Female
2. Age of Dog: Select (drop down menu, Deceased, under 1 year, 1 year, 2 years, 3 years, 4 years, 5 years, 6 years, 7 years, 8 years, 9 years, 10 years, 11 years, 12 years, 13 years, 14 years, over 15 years)  
*[if deceased is selected then next 2 questions, if an age of dog is selected then skip to question 4]*
3. Age at Death (if applicable)
- Unknown
  - Age at death: [ write in the age at death]
4. Cause of Death: Or if the dog was euthanized because of the listed health issues please check that issue.
- Accident
  - Cancer
  - Heart problems
  - Arthritis
  - Liver problems
  - Kidney problems
  - Skeletal problems
  - Gastric Torsion (Bloat)
  - Autoimmune
  - Old Age
  - Euthanized for non specific issues
  - Temperament
  - Deafness
  - Unknown
  - Other \_\_\_\_\_
5. Age Spayed/Neutered: Select (drop down menu- Not Spayed/Neutered 0-3 months, 3-6 months, 6-9 months, 9-12 months, 1 year, 2 years 3 years, 4 years, 5 years, 6 years, 7 years, 8 years, 9 years, over 10 years)
6. How did you acquire your dog?
- I am the breeder

- Breeder- shows in conformation
- Breeder- does not show in conformation
- Rescue/Shelter
- Pet store/Flea market
- Other \_\_\_\_\_

7. What Health screenings were performed on your dog? (Check all that apply)

- None
- Hip x-rays
- Elbow x-rays
- Eyes
- Thyroid Testing:
- Hearing (BAER)
- Cardiac Screening
- MDR1 Gene Mutation
- Neurological Test (by a board certified neurologist)
- Unknown
- Other \_\_\_\_\_

8. Have any of this dogs' health screenings been submitted to a health registry? Example: OFA, CERF, Guelph. (Check all that apply)

- Hip x-rays
- Elbow x-rays
- Eyes
- Thyroid
- Hearing
- Cardiac

9. Frequency of Vaccination for Rabies (Select: Yearly, Every 2 years, Every 3 years, Sporadic, Never, Titer tested)

10. Frequency of Vaccination for Distemper-Hepatitis (Select: Yearly, Every 2 years, Every 3 years, Sporadic, Never, Titer tested)

11. Frequency for Vaccination for Leptospirosis (Select: Yearly, Every 2 years, Every 3 years, Sporadic, Never, Titer tested)

12. Has this dog had any reactions to a vaccination?  Yes  No

13. If yes then check which ones caused a reaction. (Check all that apply)

- Rabies
- Distemper- Hepatitis
- Leptospirosis
- Unsure of which vaccine caused a reaction

14. How frequently do you use heartworm prevention? (Select: Never, Monthly, Daily, Sporadic)

15. Did this dog ever produce offspring?  Yes  No

13. Please select the health problems this dog had or currently has: (Check all that apply)

Note: Health systems checked will expand into specific diseases on the next page.

- No major health problems [directs you to the Comment box at the end of the survey(s)]
- Cancer & Tumors
- Cardiovascular (heart)
- Respiratory
- Allergy- Environmental (scratching, itching, redness)
- Allergy- Sensitivities (to drugs, vaccines)
- Endocrine (Hypothyroid, diabetes)
- Gastrointestinal/Dental (Digestive Tract)
- Bladder/Kidney (stones, incontinence)
- Neurological (Seizures, Cerebellar Abiotrophy)
- Musculoskeletal (Muscles & Bones)
- Eyes
- Ears/Hearing
- Skin/Coat
- Female Reproductive
- Male Reproductive
- Autoimmune Diseases (Hemolytic Anemia, Thrombocytopenia)
- Liver & Bleeding Disorders

## Expanded Disease Details

### **Cancer/Benign Tumors** (Check all that apply)

- Bladder Cancer
- Colon Cancer
- Hemangiosarcoma (cancer of the blood vessels)
- Benign Histiocytoma (benign skin tumors)
- Malignant Histiocytoma
- Leukemia (cancer of bone marrow)
- Lipoma (benign fatty tumors)
- Lymphosarcoma (cancer of lymph glands)
- Mammary Gland Cancer
- Mast Cell Tumor (type of skin cancer)
- Melanoma (type of skin cancer)
- Nasal Tumors
- Oral tumors
- Osteosarcoma (bone cancer)
- Prostate Cancer
- Perianal tumors (around the anus)
- Testicular Cancer
- Other \_\_\_\_\_

### **Cardiovascular (Heart)** (Check all that apply)

- Aortic Stenosis
- Atrial Septal Defect
- Cardiomyopathy, Dilated (chamber enlarged)
- Cardiomyopathy, Hypertrophic (heart muscle enlarged)
- Cardiomyopathy, Unknown type (congestive heart failure)
- Heart Failure (unknown reason)
- Heat Murmur - over 1 year of age
- Mitral Valve Defect
- Patent Ductus Arteriosus (PDA)
- Pulmonic Stenosis
- Subaortic Stenosis (SAS)
- Tricuspid Valve Dysplasia
- Other \_\_\_\_\_

### **Respiratory** (Check all that apply)

- Chronic Aspiration Pneumonia
- Chronic Bronchitis
- Immotile Cilia Syndrome
- Other \_\_\_\_\_

### **Allergy- Environmental (Scratching, Redness, Sneezing)**

(Check all that apply)

- Contact Allergies
- Food
- Fleas
- Inhalant Allergens
- Unknown Origins
- Other \_\_\_\_\_

### **Allergy- Sensitivities ie: Drugs, Vaccines**

(Check all that apply)

- Anesthesia
- Antibiotics
- Ivermectin
- Flea prevention products
- Heartworm preventative
- Vaccine Reaction
- Other \_\_\_\_\_

### **Endocrine (examples: Thyroid, Diabetes)**

(Check all that apply)

- Addison's Disease (hypoadrenalcorticism)
- Cushing's Disease (hyperadrenalcorticism)
- Diabetes Mellitus (insulin dependent)
- Exocrine Pancreatic Insufficiency (low bile excretion)
- Hypothyroid (low thyroid)
- Pancreatitis (inflammation of the Pancreas)
- Other \_\_\_\_\_

### **Gastrointestinal (stomach/intestines)/Dental**

(Check all that apply)

- Bloat with torsion (dilation and twist of stomach)
- Bloat without torsion (no twist)
- Esophagitis (inflammation of the esophagus causing vomiting)
- Gastritis (upset stomach)
- Idiopathic Canine Colitis
- Irritable Bowel Syndrome (IBS)
- Megaesophagus (enlarged/dilated esophagus)
- Protein Losing Enteropathy (intestinal malabsorption)
- Megacolon (enlarged/dilated colon)
- Other \_\_\_\_\_

### **Bladder/Kidney** (Check all that apply)

- Bladder stones
- Cystitis (bladder infections)
- Kidney failure from unknown causes
- Female Urinary incontinence (leaking urine)
- Male Urinary incontinence (leaking urine)
- Renal Dysplasia
- Other \_\_\_\_\_

### **Neurological** (Check all that apply)

Cerebellar Abiotrophy (CA) (Diagnosed by Neurologist or Vet only)

- Dementia (senility)
- Degenerative Disc Disease
- Idiopathic Vestibular Disease (stroke like symptoms-vertigo)
- Seizures of known origin
- Seizures of unknown origin
- Other \_\_\_\_\_

### **Musculoskeletal (Muscles & Bones)** (Check all that apply)

- Anterior Cruciate ligament tear (ACL)
- Bone Cysts (Benign Bone disease)
- Elbow dysplasia
- Exertional Myopathy (exercise intolerance)
- Hip dysplasia
- Luxating Patellas (dislocation of knee caps)
- Muscle Cramping (Muscle restriction)
- OsteoArthritis (not rheumatoid)
- Osteochondritis dissecans (OCD) is separation of immature cartilage from bone
- Panosteitis (inflammation of the bone-growing pains)
- Premature Closure of the Ulna (Ulna stops growing before the Radius)
- Spondylosis (arthritis of spine)
- Wobbler's syndrome (cervical malformation)
- Other \_\_\_\_\_

### **Eyes** (Check all that apply)

- Distichiasis (abnormal eyelashes)
- Dry Eye (KCS or Keratoconjunctivitis sicca)
- Ectropion (eyelid turns outward)
- Entropion (eyelid turns inward)
- Geriatric Cataracts
- Glaucoma (increased interior eye pressure)
- Juvenile Cataracts
- Microcornea (abnormally small cornea)
- Microphthalmia (abnormally small eyeball)
- Non-healing Ulcer
- Persistent Pupillary Membranes (PPM) (Strands of tissue in the eye)
- Progressive Retinal Atrophy
- Prolapsed 3<sup>rd</sup> Eyelid ("Cherry eye")
- Retinal Detachment
- Retinal Dysplasia (Retinal Malformation)

- Uveodermatologic Syndrome UDS (loss of pigment around the eye with eye pain)
- Other \_\_\_\_\_

**Ears/Hearing** (Check all that apply)

- Deafness (one ear)
- Deafness (both ears)
- Other \_\_\_\_\_

**Skin/Coat** (Check all that apply)

- Demodectic Mange
- Interdigital Cysts (infection lumps between toes)
- Lick Granuloma (Behavioral)
- Sebaceous Adenitis (type of inflammation of skin)
- Sebaceous Cysts (benign retention cyst; like a zit)
- Vitiligo (Loss of Pigment)
- Other \_\_\_\_\_

**Reproductive- Female** (Check all that apply)

- Brucellosis
- Failure to carry to term
- Failure to have a heat cycle
- False pregnancy
- Infertility (failure to conceive)
- Insufficient Milk
- Irregular heat cycles
- Mastitis (Infected Milk Glands)
- Poor mothering instinct
- Pyometra (Infected Uterus)
- Required C-section
- Silent heat cycles
- Uterine inertia (unable to push pups out)
- Uterine prolapse (Falls out of Vulva)
- Vaginal Hyperplasia (protrusion of vaginal tissue during heat cycle)
- Other \_\_\_\_\_

**Reproductive- Male** (Check all that apply)

- Abnormal sperm (large numbers of only)
- Benign Hypertrophic Prostatitis (enlarged prostate/BPH)
- Brucellosis
- Low sperm numbers
- No sperm
- Lack of Libido (Low sex drive)
- Cryptorchidism (one testicle missing)
- Both testicles missing
- Testicular atrophy
- Other \_\_\_\_\_

**Autoimmune Diseases** (Check all that apply)

- Discoid Lupus Erythematosus DLE (Benign Skin disorder)
- Hemolytic Anemia (red blood cell disorder)
- Myasthenia Gravis (neuromuscular disease)
- Polyarthritis (rheumatoid arthritis)
- Polymyositis (affects muscles)
- Systemic Lupus Erythematosus- SLE (a.k.a. lupus; affects multiple systems)
- Thrombocytopenia -ITP (clotting cells disorder)
- Other \_\_\_\_\_

**Hepatic (Liver)/Bleeding Disorders** (Check all that apply)

- Portosystemic Shunt (Vascular bypass of the liver)
- Copper Toxicosis (excess copper in the liver)
- Cirrhosis (scarring and fibrosis of the liver)
- Hemophilia
- Von Willebrand's Disease (slow blood clotting)
- Disseminated Intravascular Coagulation (DIC) (excess clotting that results in excessive bleeding)
- Thrombosis (abnormal blood clot formation)
- Other \_\_\_\_\_

**Comment(s)** Comments are confidential

**Done**

**Enter data on another dog** [proceed back to Section II]

Thank you for your Participation in the Global OES Health Survey