

\* 4. Please indicate the quarter of the year that you will reporting for in this survey:

- Quarter 1 - January, February and March
- Quarter 2 - April, May and June
- Quarter 3 - July, August and September
- Quarter 4 - October, November and December

### 3. Diagnosis of specific conditions

**You will also see a series of questions on this page asking whether you think the frequency of YOUR diagnosis of a syndrome or specific pathogen is increasing, decreasing or stable. Each time this is asked, the question is asking about the frequency of diagnosis, in this quarter this year, compared with the same time period (quarter) last year.**

**Note: case definitions are provided for specific pathogens**

#### **Pathogen/Disease Surveillance Case Definition**

##### **Echinococcus spp.(multilocularis, granulosus)**

**Any urban, rural or free-roaming dog residing in the provinces of BC, AB, SK, or MB with a positive fecal coproantigen ELISA or PCR test result for Echinococcus multilocularis or E. granulosus, regardless of clinical presentation.**

##### **MRSA/MRSP**

**Any urban, rural or free-roaming dog residing in the provinces of BC, AB, SK, or MB with a positive MRSA/MRSP result on culture and sensitivity testing with resistance to one or more antibiotic(s), regardless of clinical presentation.**

##### **Enteric pathogens (Salmonella spp. Campylobacter spp., E.coli)**

**Any urban, rural or free-roaming dog residing in the provinces of BC, AB, SK, or MB with a positive PCR test or fecal culture for Salmonella spp., Campylobacter spp., and/or E.coli, regardless of clinical presentation.**

##### **Borrelia burgdorferi or other vector-borne pathogens**

**Any urban, rural or free-roaming dog residing in the provinces of BC, AB, SK, or MB with a positive in-clinic 4Dx SNAP test or laboratory confirmed positive for Borrelia burgdorferi (Lyme disease) or other vector-borne diseases (i.e. Anaplasma, Ehrlichia, etc), regardless of clinical presentation.**

##### **Brucella canis**

**Any urban, rural or free-roaming dog residing in the provinces of BC, AB, SK, or MB that is serological positive using RSAT and/or AGID, or isolation of the pathogen, regardless of clinical presentation.**

\* 5. Have you or your clinic diagnosed any of the following pathogens in a dog during the quarter you are reporting for?

	# cases in this quarter	Relative frequency compared to same quarter in 2020
Echinococcus (multiocularis or granulosus)	<input type="text"/>	<input type="text"/>
MRSA/MRSP	<input type="text"/>	<input type="text"/>
Salmonella	<input type="text"/>	<input type="text"/>
Other GI pathogens (i.e. Campylobacter, E. Coli, etc)	<input type="text"/>	<input type="text"/>
Borrelia burgdorferi (Lyme disease)	<input type="text"/>	<input type="text"/>
Other vector-borne diseases (i.e. Ehrlichia spp., Anaplasma spp., etc)	<input type="text"/>	<input type="text"/>
Brucella canis	<input type="text"/>	<input type="text"/>
Distemper	<input type="text"/>	<input type="text"/>
Canine Influenza	<input type="text"/>	<input type="text"/>
Parvovirus	<input type="text"/>	<input type="text"/>

Use this space to provide any important notes about specific cases (please specify things like travel history, unusual presentation, etc)

\* 6. How frequently have you done the following diagnostic tests during the quarter you are reporting for?

	# tests in this quarter	Relative use compared to same quarter in 2020
Vector-borne SNAP test (i.e. inhouse 4DX)	<input type="text"/>	<input type="text"/>
Fecal floatation (in house)	<input type="text"/>	<input type="text"/>
Parvovirus snap test	<input type="text"/>	<input type="text"/>

Use this space to make any comments on the testing that you had done this quarter (please specify)