



INTERNATIONAL COLLATING CENTRE

QUARTERLY REPORT

2025 Q1

Produced by:





ICC SUMMARY

The International Collating Centre (ICC) has compiled global equine disease outbreak data for over 35 years and is overseen by Equine Infectious Disease Surveillance (EIDS). The ICC is generously supported by contributions from Fédération Equestre Internationale (FEI), International Thoroughbred Breeders' Federation (ITBF) members, Japan Racing Association and Lanwades Stud.





National and international equine disease outbreaks are reported on a daily basis by the ICC, through email alerts. Please contact equinesurveillance@vet.cam.ac.uk to receive these. The ICC Viewer website provides detailed, interactive reports. Users can analyse data by country or region, select specific date ranges and conditions, and view summaries of reported outbreaks. Visit https://equinesurveillance.org/iccview/.





1

REPORT SUMMARY

This article summarises international disease outbreaks during the first quarter of 2025. Additional summary reports received with further information on disease occurrence for a country that had not been reported in previous real-time ICC reports are also presented. This additional information is identified by # in the tables and text, where relevant, throughout this report.

The data presented in this report <u>must be interpreted with caution</u>. There is likely to be some bias in the way samples are submitted for laboratory testing and subsequently reported. Consequently, these data do not necessarily reflect true infectious disease frequency within the international equine population.

A country with no reported outbreaks of a disease does not necessarily mean the disease is absent from that country. Each table summarises the number of disease outbreaks reported by a country, and each reported outbreak may involve more than one animal.

Reports are broken down by body system:

• Reproductive diseases	pg 2
• Respiratory conditions	Pg 5
• <u>Gastrological conditions</u>	pg 11
• <u>Neurological diseases</u>	pg 13
• Miscellaneous diseases	pg 16

REPRODUCTIVE DISEASES

Country	CEM	EHV-1	EHV-1/-4	K. pneumoniae	EHV-4	Leptospirosis
Belgium	-	-	-	-	-	1
France	-	8	-	-	-	-
Germany	5#	15	1	-	-	-
Ireland	-	1	-	2	-	-
Japan	-	8#	-	-	-	-
Netherlands	-	9#	-	-	1	-
Sweden	-	3	-	-	-	-
United Kingdom	-	2	-	-	-	-
USA	-	1	-	-	-	-

#some cases reported after the quarter end

CONTAGIOUS EQUINE METRITIS (CEM)



#GERMANY

Four outbreaks of CEM were reported involving single cases in each on premises in Hesse, Lower Saxony and North Rhine-Westphalia. Positive diagnoses were confirmed by PCR on genital swabs. #One further case was reported after the quarter-end on a premises in North Rhine-Westphalia. Positive diagnosis was confirmed by PCR on genital swabs.

EQUINE HERPES VIRUS-1 (EHV-1) ABORTION



FRANCE

Eight outbreaks of EHV-1 abortion were reported with single cases in each on premises in: Ain, Calvados, Drôme, Orne and Yvelines. Positive diagnoses were confirmed by PCR on fetal tissues and placental material.



IRELAND

The following cases of EHV-1 abortion were reported on premises in: Leinster (two cases), Munster (two cases) and Ulster (two cases).



GERMANY

Fifteen outbreaks of EHV-1 abortion were reported with eight involving single cases on premises in: Lower Saxony, Mecklenburg-Vorpommern, North Rhine-Westphalia and Schleswig-Holstein, four outbreaks involving two cases on separate premises in Mecklenburg-Vorpommern and three outbreaks involving three cases on separate premises in Mecklenburg-Vorpommern. Positive diagnoses were confirmed by PCR on a combination of different samples: fetal lung aspirates, lochial discharge, mare genital swabs, nasal swabs and placental material.



#JAPAN

Eight cases of EHV-1 abortion were reported on separate premises in vaccinated Thoroughbred mares after the quarter end. Positive diagnoses were confirmed by PCR.



#NETHERLANDS

Nine outbreaks of EHV-1 abortion were reported. Six involved single cases on premises in: Friesland, Gelderland, North Brabant and North Holland. There was one further outbreak of EHV-1 abortion and neonatal foal infection which involved two abortions, a weak foal and one case with respiratory signs on a premises in Overijssel. Positive diagnoses were confirmed by PCR. #Two outbreaks were reported after the quarter end with single cases in each on premises in: Gelderland and Limburg.



SWEDEN

Three outbreaks of EHV-1 abortion were reported, two involving single cases on premises in: Dalarna County and Uppsala County and one outbreak involving more than one case on a premises in Jämtland County.



UNITED KINGDOM

Two outbreaks of EHV-1 abortion were reported involving single cases in each on premises in: Hampshire and Wiltshire. Positive diagnoses were confirmed by PCR on fetal tissues.



UNITED STATES OF AMERICA

One case of EHV-1 abortion was reported on a premises in Utah.

EQUINE HERPES VIRUS-1/-4(EHV-1/-4) ABORTION



GERMANY

One case of EHV-1/-4 abortion was reported in a 14-year-old Thoroughbred mare on a premises in Hesse. The mare was in the last month of gestation. Positive diagnosis was confirmed by PCR on fetal tissue.

KLEBSIELLA PNEUMONIAE



IRELAND

Two cases of *Klebsiella pneumoniae* were reported involving single cases in each on premises in Leinster and Munster. Both cases were capsule type 5.

EQUINE HERPES VIRUS-4 (EHV-4) ABORTION



NETHERLANDS

One outbreak of EHV-4 abortion involving a single case was reported on a premises in South Holland. Positive diagnosis was confirmed by PCR on fetal and placental tissues.

LEPTOSPIROSIS ABORTION



BELGIUM

One outbreak of Leptospirosis abortion involving a single case was reported on a premises in Namur. Positive diagnosis was confirmed by PCR on fetal tissue.

RESPIRATORY CONDITIONS

Country	EHV-1	EHV-4	EHV-5	Influenza	R. equi	Strangles	S. zoo
Canada	-	-	-	-	-	9	-
France	6	24	-	-	-	43	-
Germany	25#	9#	-	-	-	19#	1
Ireland	-	-	-	4	2	4	-
Italy	-	-	1	-	-	-	-
Netherlands	11#	20#	-	1	-	36	-
Qatar	-	1	-	-	-	-	-
South Africa	1#	-	-	-	-	-	-
Sweden	3	-	-	-	-	3	1
Switzerland	2	1	-	-	-	3	-
United Kingdom	1	4	-	-	-	-	-
USA	5	1	-	6	-	34	-

#some cases reported after the quarter end

EQUINE HERPES VIRUS-1 (EHV-1) RESPIRATORY



FRANCE

Six outbreaks of EHV-1 respiratory infection were reported with four involving single cases on premises in: Calvados, Haute-Saône, Haute-Savoie and Yvelines and two outbreaks involved two cases on premises in: Mayenne and Normandy. Clinical signs included: cough, exhaustion, lymphadenopathy, nasal discharge and pyrexia. Positive diagnoses were confirmed by PCR on nasopharyngeal swabs.



#NETHERLANDS

Nine outbreaks of EHV-1 respiratory infection were reported with single cases in each on premises in: Flevoland, Friesland and Overijssel. Positive diagnoses were confirmed by PCR. #Two further outbreaks involving single cases were reported after the quarter end on premises in: Flevoland and Friesland. Positive diagnoses were confirmed by PCR.



#GERMANY

Twenty-five outbreaks of EHV-1 respiratory infection were reported with ten involving single cases on premises in: Lower Saxony, Mecklemburg-Vorpommern, North Rhine-Westphalia and on an unnamed premises in Germany, two outbreaks involved two cases on premises in: Mecklenburg-Vorpommern and North Rhine-Westphalia, one outbreak involved four cases on a premises in Mecklenburg-Vorpommern, one outbreak involved five cases on a premises in Mecklenburg-Vorpommern and one outbreak involved multiple cases on a premises in Mecklenburg-Vorpommern. Positive diagnoses were confirmed by PCR on nasal swabs and in one case nasal swabs and lung aspirate. #Ten outbreaks were reported the quarter end with nine involving single cases on premises in: Lower Saxony, Mecklemburg-Vorpommern and North Rhine-Westphalia and one outbreak involved four cases on a premises in Mecklemburg-Vorpommern. Positive diagnoses were confirmed by PCR on nasal swabs or EDTA.



#SOUTH AFRICA

One case of EHV-1 infection was reported after the quarter end on a premises in Gauteng.



SWEDEN

Three outbreaks of EHV-1 respiratory infection were reported on premises in: Gävle Municipality, Stockholm County and Västernorrland County.



SWITZERLAND

Two outbreaks of EHV-1 respiratory infection were reported with single cases in each on premises in the cantons of Bern and Geneva. Positive diagnoses were confirmed by PCR on nasal swabs.



UNITED KINGDOM

One outbreak of EHV-1 respiratory infection was reported with a single case on a premises in Gloucestershire. Clinical signs included pyrexia. Positive diagnosis was confirmed by Loop-mediated isothermal amplification (LAMP).



UNITED STATES OF AMERICA

Five outbreaks of EHV-1 respiratory infection were reported. Four involved single cases on premises in: Maryland, Tennessee, Washington and Wisconsin and one outbreak involved two cases on a premises in Wisconsin.

EQUINE HERPES VIRUS-4 (EHV-4) RESPIRATORY



FRANCE

Twenty-four outbreaks of EHV-4 respiratory infection were reported, with 23 involving single cases in each on premises in: Ardennes, Alpes-de-Haute-Provence, Bouches-du-Rhône, Calvados, Haute-Garonne, Gironde, Manche, Nièvre, Nord, Orne, Pyrénées-Atlantiques, Sarthe, Saône-et-Loire and Var and one outbreak involving two cases on a premises in Calvados. Positive diagnoses were confirmed by PCR on nasopharyngeal swabs.



#GERMANY

Nine outbreaks of EHV-4 respiratory infection were reported with six outbreaks involving single cases on premises in: Hesse and North Rhine-Westphalia and one case involving four cases on a premises in Lower Saxony. Clinical signs included: conjunctivitis, nasal discharge, pyrexia and respiratory tract infection. Positive diagnoses were confirmed by PCR on nasal swabs. #Two outbreaks of EHV-4 respiratory infection involving single cases were reported after the quarter end on premises in: Lower Saxony and North Rhine-Westphalia.



#NETHERLANDS

Twenty outbreaks of EHV-4 respiratory infection were reported with sixteen outbreaks involving single cases on premises in: Friesland, Limburg, North Brabant, North Holland, Overijssel and South Holland, two outbreaks had more than one case on two separate premises in South Holland. Positive diagnoses were confirmed by PCR. #Two cases were reported after the quarter involving single cases on premises in: Friesland and Limburg. Positive diagnoses were confirmed by PCR.



QATAR

One outbreak of EHV-4 respiratory infection involving a single case was reported on a premises in Al Shaqab. Positive diagnosis was confirmed by PCR on a nasopharyngeal swab. The affected animal was swabbed on arrival at the airport and found to be positive for EHV-4.



SWITZERLAND

One outbreak of EHV-4 respiratory infection was reported on a premises of Canton of Zurich. Clinical signs included: pyrexia, anorexia and colic. Positive diagnoses was confirmed by PCR.



UNITED KINGDOM

Four outbreaks of EHV-4 respiratory infection were reported involving single cases in each on premises in: Dorset, Hertfordshire, North Yorkshire and Warwickshire. Clinical signs included: inappetence, lethargy, lymphadenopathy, nasal discharge and pyrexia. Positive diagnoses were confirmed by PCR on nasopharyngeal swabs.



UNITED STATES OF AMERICA

One outbreak of EHV-4 respiratory infection was reported with a single case on a premises in Virginia. Clinical signs included pyrexia. Positive diagnosis was confirmed by PCR on a nasal swab.

EQUINE HERPES VIRUS-5 (EHV-5) RESPIRATORY



ITALY

One outbreak of EHV-5 respiratory infection was report with a single case on a premises in Pisa, Toscana. Clinical signs included: pyrexia and respiratory signs. Positive diagnosis was confirmed by PCR on a trachael swab.

EQUINE INFLUENZA



IRELAND

Four cases of equine influenza were reported on premises in Leinster (two cases) and Munster (two cases).



NETHERLANDS

One outbreak of equine influenza involving a single case was reported on a premises in Overijssel. Positive diagnosis was confirmed by PCR.



UNITED STATES OF AMERICA

Six outbreaks of equine influenza were reported involving single cases on premises in: Florida, Washington and Wyoming. Clinical signs included: cough and pyrexia.

RHODOCOCCUS EQUI



IRELAND

Two outbreaks of *Rhodococcus equi* involving single cases were reported on premises in: Leinster, confirmed by PCR and culture and Munster confirmed by culture only.

STRANGLES



CANADA

Nine outbreaks of strangles were reported involving seven outbreaks with single cases on premises in: Ontario and Quebec and two outbreaks involving three cases on separate premises in Ontario. Clinical signs included: abscessation, nasal discharge and pyrexia.



FRANCE

Forty-three outbreaks of strangles were reported, with 37 outbreaks involving single cases on premises in: Aude, Calvados, Côtes-d'Armor, Drôme, Eure, Gironde, Haute-Saône, Haute-Savoie, Hérault, Ille-et-Vilaine, Isère, Loire-Atlantique, Meurthe-et-Moselle, Morbihan, Pas-de-Calais, Rhône, Sarthe, Savoie, Seine-Maritime, Somme, Vaucluse and Yvelines, three outbreaks involving two cases on premises in: Finistère, Haute-Saône and Eure and two outbreaks involving five cases on separate premises in Ariège. Clinical signs included: cough, lymphadenopathy, nasal discharge and pyrexia. Positive diagnoses were confirmed by PCR on nasopharyngeal swabs or guttural pouch wash.



#GERMANY

Nineteen outbreaks of strangles were reported, 13 involving single cases on premises in: Baden-Württemberg, Bavaria, Lower Saxony, North Rhine-Westphalia and Rhineland-Palatinate. Positive diagnoses were confirmed by PCR on guttural pouch wash, nasal swabs and PCR and culture on swabs of abscess material. #Six outbreaks of strangles involving single cases were reported after the quarter-end on premises in: Baden-Württemberg, Bavaria, Lower Saxony, North Rhine-Westphalia



IRELAND

Four outbreaks of strangles were reported involving single cases in each and confirmed by PCR on premises in: Connacht (one case) and Leinster (one case) and confirmed by culture on premises in: Connacht (one case) and Leinster (one case).



NETHERLANDS

Thirty-six outbreaks of strangles were reported, each involving single cases on premises in: Drenthe, Flevoland, Friesland, Groningen, Limburg, North Brabant, North Holland, Overijssel, South Holland and Utrecht. Positive diagnoses were confirmed by PCR.



SWEDEN

Three outbreaks of strangles were reported, two outbreaks involved single cases on premises in: Blekinge County and Dalarna County and one outbreak involved more than one case on a premises in Stockholm County.



SWITZERLAND

Three outbreaks of of strangles were reported, two involved single cases on separate premises in the Canton of Bern and one outbreak involved more than one case on a premises in the Canton of Geneva. Clinical signs included: pyrexia, nasal discharge, respiratory tract signs and swollen lymph nodes. Positive diagnoses were confirmed by PCR and bacterial culture.



UNITED STATES OF AMERICA

Thirty-four outbreaks of strangles were reported with 29 involving single cases on premises in: Florida, Michigan, Washington, Wisconsin and Virginia, four outbreaks involving two cases on premises in: Florida, Michigan, Virginia and Wisconsin and one outbreak involving six cases on premises in New York. Clinical signs included: abscess, cough, dysphagia, inappetence, lethargy, pyrexia, nasal discharge and swollen lymph nodes.

STREPTOCOCCUS ZOOEPIDEMICUS



GERMANY

One outbreak of *Streptococcus zooepidemicus* was reported with a single case on a premises in North Rhine-Westphalia Positive diagnosis was confirmed by PCR on a nasal swab.



SWEDEN

One outbreak of *Streptococcus zooepidemicus* was reported on a premises in Dalarna County.

GASTROINTESTINAL DISEASES

Country	Coronavirus	Lawsonia	Rhodococcus equi	Salmonellosis
Belgium	-	-	-	1
Canada	-	-	-	1
France	-	-	3	-
Germany	-	-	-	1
Ireland	-	1	-	3
Netherlands	20	-	-	20#
Switzerland	-	-	-	1
USA	-	-	-	1

#some cases reported after the quarter end

CORONAVIRUS **X**



NETHERLANDS

There were 20 outbreaks of equine coronavirus reported involving single cases on premises in: Friesland, Gelderland, Goredijk, North Holland, Overijssel, South Holland and Utrecht. Positive diagnoses were confirmed by PCR.

LAWSONIA



IRELAND

One case of *Lawsonia intracellularis* infection was reported involving a single case on a premises in Leinster. Positive diagnosis was confirmed by PCR.

RHODOCOCCUS EQUI



FRANCE

Three outbreaks of *Rhodococcus equi* were reported involving single cases on premises in: Côte-d'Or, Indre-et-Loire and Orne. Positive diagnoses were confirmed by PCR on fecal matter.

SALMONELLOSIS



BELGIUM

One outbreak of *Salmonella enterica* involving a single case was reported on a premises in Limburg. Positive diagnosis was confirmed by PCR.



CANADA

One outbreak of Salmonellosis involving a single case was reported on a premises in Quebec.



GERMANY

One outbreak of Salmonelloisis involving a single case was reported on a premises in Lower Saxony. Positive diagnosis was confirmed by PCR on faecal matter.



IRELAND

Three cases of *Salmonella* infection were reported on the following premises: Leinster (two cases) and Munster (one case). Positive diagnoses were confirmed by culture.



#NETHERLANDS

Eighteen outbreaks of *Salmonella enterica* infection were reported involving single cases on premises in: Friesland, North Brabant, North Holland, Overijssel and Utrecht. Positive diagnoses were confirmed by PCR. #Two further outbreaks with single cases in each were reported after the quarter end on premises in Overijssel. Positive diagnoses were confirmed by PCR.



SWITZERLAND

One outbreak of Salmonellosis was reported involving a single case on a premises in the canton of Bern. Clinical signs included: diarrhoea and pyrexia and positive diagnosis was confirmed by culture.



UNITED STATES OF AMERICA

One outbreak of Salmonellosis was reported involving a single case on a premises in Maryland. Clinical signs included pyrexia and colic.

NEUROLOGICAL DISEASES

Country	EEE	EEV	EHV-1	Rabies	WNV
Canada	-	-	1	-	-
France	-	-	1	-	1
Germany	-	-	2	-	1
Japan	-	-	2#	-	-
Netherlands	-	-	5	-	-
South Africa	-	215#	-	-	1#
Sweden	-	-	2	-	-
United Kingdon	-	-	1	-	-
USA	2	-	14	2	-

#some cases reported after the guarter end

EASTERN EQUINE ENCEPHALITIS (EEE)



UNITED STATES OF AMERICA

Two outbreaks of EEE were reported involving single cases on separate premises in Florida. Clinical signs included: aimless wandering, head pressing, muscle twitching, pyrexia and recumbency.

EQUINE ENCEPHALOSIS VIRUS (EEV)



#SOUTH AFRICA

Equine Encephalosis Virus (EEV) is regarded as endemic in South Africa with 215 cases reported after the quarter end in all provinces except for the Eastern Cape for the period reviewed as follows: Free State (one case), Gauteng (172 cases), Kwa-Zulu Natal (six cases), Limpopo (three cases), Muumalanga (three cases), Northern Cape (16 cases), North West Province (nine cases) and Western Cape (five cases).

EQUINE HERPES VIRUS-1 (EHV-1) NEUROLOGICAL



CANADA

One outbreak of EHV-1 was reported involving two cases on premises in Ontario. Clinical signs included: ataxia, acute neurological signs and recumbency. Positive diagnoses were confirmed by PCR.



FRANCE

One outbreak of EHV-1 neurological disease was reported involving one case on a premises in Calvados. Clinical signs included ataxia. Positive diagnosis was confirmed by PCR on a nasopharyngeal swab.



GERMANY

Two outbreaks of EHV-1 neurological disease was reported each involving single cases on premises in: North Rhine-Westphalia and Stuttgart. Positive diagnoses were confirmed by PCR on nasal swabs and EDTA blood.



#JAPAN

Two cases of EHV-1 neurological disease were reported after the quarter end in unvaccinated two-year-olds, one of which was euthanased. Positive diagnoses were confirmed by PCR.



NETHERLANDS

Five outbreaks of EHV-1 neurological disease were reported with two involving single cases on premises in: North Brabant and Overijssel, one involving two cases on a premises in Gelderland, one involving two cases of EHV-1 neurological disease and one case of EHV-1 abortion (at nine months gestation) and six horses with fever on a premises in Gelderland and one outbreak in nine unvaccinated animals on a separate premises in Gelderland. Clinical signs included: abortion, ataxia, bladder paralysis, CNS signs, hindlimb paralysis, hypotonia of the tail, lethargy, limb oedema, possible blindness, pyrexia, nasal discharge, recumbency and unresponsive. Positive diagnoses were confirmed by PCR.



SWEDEN

Two outbreaks of EHV-1 neurological disease involving single cases were reported on premises in: Södermanland County and Stockholm County. Clinical signs included pyrexia. Positive diagnoses were confirmed by PCR on blood and nasal swab.



UNITED KINGDOM

One case of EHV-1 neurological disease was reported on a premises in Sussex. Clinical signs included acute recumbency. Positive diagnosis was confirmed by PCR on a nasopharyngeal swab.



UNITED STATES OF AMERICA

Fourteen outbreaks of EHV-1 neurological disease were reported with 12 involving single cases on premises in: California, Massachusetts, Montana, Ohio and Wisconsin, one outbreak involving two cases on a premises in California and one outbreak involving four cases on a premises in Pennsylvania. Clinical signs included: ataxia, bladder atony, colic, inappetence, incontinence, pyrexia, recumbency and urine retention.

RABIES



UNITED STATES OF AMERICA

Two outbreaks of rabies were reported on premises in: Miami-Dade and North Dakota. Clinical signs included: neurological signs and excessive salivation.

WEST NILE VIRUS (WNV)



FRANCE

One outbreak of WNV was reported involving a single case on a premises in Martingue.



GERMANY

One outbreak of WNV was reported involving a single case on a premises in Schleswig-Holstein.



#SOUTH AFRICA

One case of WNV was reported after the quarter end on a premises in the Western Cape.

MISCELLANEOUS DISEASES

Country	AHS	B. caballi	EIA	EGS	Lepto	Piro	Potomac Horse Fever
Bulgaria	-	-	1	-	-	-	-
Canada	-	-	1	-	-	-	-
Chile	-	-	3	-	-	-	-
Italy	-	3	3	-	1	30	-
Netherlands	-	-	1	-	-	-	-
South Africa	102#	-	-	-	-	170#	
Switzerland	-	-	-	-	1	1	-
United Kingdom	-	-	-	4	-	-	-
USA	-	-	10	-	-	-	1

#some cases reported after the quarter end

AFRICAN HORSE SICKNESS (AHS)



#SOUTH AFRICA

AHS is endemic in South Africa except in the AHS controlled area in the Western Cape Province. One hundred and two cases occurred and were reported after the quarter end from all provinces in the country, as follows: Eastern Cape (four cases), Free State (seven cases), Gauteng (48 cases), Kwa-Zulu Natal (11 cases), Limpopo (five cases), Mpumalanga (11 cases), Northern Cape (seven cases), North West Province (eight cases) and Western cape (one case). The case that occurred in the Western Cape Province was in the AHS infected part of that province and not in the AHS controlled area.

BABESIA CABALLI



ITALY

Three outbreaks of *Babesia caballi* were reported with two involving single cases and one with two cases on premises in: Frosinone, Potenza and Roma. Positive diagnoses were confirmed by PCR on EDTA blood.

EQUINE INFECTIOUS ANAEMIA (EIA)



BULGARIA

One outbreak of EIA involving a single case was reported on a premises in Blagoevgrad Province. Positive diagnosis was confirmed by ELISA.



CANADA

One outbreak of EIA was reported involving 16 cases on a premises in Saskatchewan.



CHILE

Three outbreaks of EIA were reported with one outbreak involving one case on a premises in San Pedro, Melipilla, Región Metropolitana de Santiago, one outbreak involving two cases on a premises in Los Angeles, Bío bío Region and one outbreak involving four cases on a premises in San pedro de La Paz, Bío bío Region. Positive diagnoses were confirmed by Coggins test.



ITALY

Three outbreaks of EIA were reported, two outbreaks involved single cases on premises in Campania and Lazio and one outbreak involved three cases in mules on a premises in Campania. Positive diagnoses were confirmed by AGID on serum and AGID and immunoblotting on serum.



NETHERLANDS

One outbreak of EIA was reported involving a single case that was sampled for export purposes. Positive diagnosis was confirmed by Coggins test.



UNITED STATES OF AMERICA

Ten outbreaks of EIA were reported with eight outbreaks involving single cases on premises in: California and Texas, two outbreaks involved two cases on separate premises in Texas.



EQUINE GRASS SICKNESS

UNITED KINGDOM

Four outbreaks of EGS were reported involving single cases in each on premises in: Aberdeen, East Yorkshire, Lincolnshire and North Yorkshire. Positive diagnoses were confirmed on clinical signs by veterinary surgeons.

LEPTOSPIROSIS



ITALY

One outbreak of Leptospirosis was reported involving a single case on a premises in Toscana. Positive diagnosis was confirmed by microagglutination test on serum.



SWITZERLAND

One outbreak of Leptospirosis was reported involving a single case on a premises in the Canton of Aargau. Clinical signs included: anorexia, azotemia and pyrexia. Positive diagnosis was confirmed by PCR on urine.

PIROPLASMOSIS



ITALY

Thirty outbreaks of *T. equi* were reported involving 23 outbreaks with single cases, four outbreaks with two cases, one outbreak with five cases, one outbreak with seven cases and one outbreak with 11 cases on premises in: Arezzo, Firenze, Frosinone, Grosseto, Lucca, Masa, Pisa, Potenza, Roma and Siena. Positive diagnoses were confirmed by PCR on EDTA blood.



SWITZERLAND

One outbreak of piroplasmosis was reported involving a single case in a donkey on a premises on the Swiss/German border. Clinical signs included: weight loss, loss of appetite and lethargy. Positive diagnosis was confirmed by PCR and antibody test for *B. caballi* and by antibody test for *T. equ*i.



#SOUTH AFRICA

Piroplasmosis is regarded as endemic in South Africa and 170 cases were reported after the quarter end from eight of the nine provinces of South Africa. *B.caballi* and *T.equi* were reported separately as follows - *B.caballi*: Gauteng (four cases), Kwa-Zulu Natal (two cases), Mpumalanga (one case), Northern Cape (three cases), North West Province (one case) and Western Cape (three cases). *T.equi*: Free state (two cases), Gauteng (93 cases), Kwa-Zulu Natal (10 cases), Limpopo (two cases), Mpumalanga (eight cases), Northern Cape (three caes), North West Province (three cases) and Western Cape (35 cases).

POTOMAC HORSE FEVER



UNITED STATES OF AMERICA

One outbreak of Potomac Horse Fever was reported involving a single case on a premises in Washington. Clinical signs included: pyrexia, colitis and lethargy.

ICC QUARTERLY REPORT - END

The ICC gathers information from various sources, including country-based reporting systems where reported outbreaks typically involve at least one case with a confirmed diagnosis through laboratory testing. These outbreaks may be reported by the testing diagnostic laboratory or by vets voluntarily reporting them to disease reporting sources.



Contact us

For any further inquiries or clarifications regarding the information presented in this document, please contact EIDS



01223 766496



www.equinesurveillance.org



