



agriculture

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Department:  
Agriculture  
**REPUBLIC OF SOUTH AFRICA**

# Animal Disease Reporting Manual

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## Introduction

This manual describes the procedure for disease reporting by provincial veterinary services to the Directorate of Animal Health of the Department of Agriculture(DoA). It only describes the requirements for disease information at a national level. It is preferable that each provincial veterinary service determine their own level of required information, as the amount of detail required by the national directorate is not sufficient for state vet area or provincial activities. Each provincial veterinary service must decide on the amount of information to be collected and where the bulk of the information is to be kept (e.g. at the state vet office or at a central point in the province). Details like the name of the owner and the number animals of non-affected species are not required for national disease reporting, but might be required at a state vet area or provincial level.

This document is a working document and will be constantly updated, especially the reporting codes, as new species are constantly affected and municipal boundaries change. For comments, requests for new codes or the most recent version of this document, please contact:

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# Disease reporting in South Africa

## Purpose of disease reporting

Reasons for disease reporting are:

### 1. Proof of freedom

South Africa has to prove to its trading partners that it has the ability to pick up outbreaks or the presence of animal diseases. The best method to do this is by having a proper passive surveillance system in the country. Passive surveillance is when the farmer picks up that there is something wrong with his animals and notifies an animal health technician, state veterinarian or private vet. These occurrences must be recorded because it gives a good indication of the level of passive surveillance in a country. It is therefore imperative that outbreaks of diseases, especially controlled diseases, be recorded and reported to a central point.

### 2. Detection of outbreaks of important diseases

It is also of extreme importance for South Africa as a country to pick up outbreaks of certain diseases to enable a response to these outbreaks. Some reasons for this might be to:

- Prevent the spread of the disease
- Institute control programs
- Eradication of a disease
- Warn neighbouring farmers/trade partners/neighbouring countries
- Prevent the spread/occurrence of a disease in humans, e.g. rabies
- Decrease the economic impact of a disease
- Prevent spread of diseases to trading partners

### 3. Disease control

The veterinary services of a province or the country will only be able to institute control measures for a disease if they know where the disease is present, what the prevalence is and who is affected by the outbreak. This is where disease reporting can play an important role. It is impossible for a county to institute an active surveillance (bleed animals to test for the disease) for each and every disease and it is also impossible to have control programs that cover all

animals in a country. Disease reporting enables a country to focus control efforts for certain diseases in certain areas and specific animals.

### **Legal requirement**

Section 12 of the Animal Diseases Act 35 of 1984

#### **12. Reporting of Incidence of Controlled Animal Diseases [9(2)(h), 11(1)(b)(ii)]**

- (1) The reporting of the incidence or suspected incidence of a controlled animal disease by a responsible person in terms of section 11(1)(b)(ii) of the Act shall forthwith be done verbally to the responsible State Veterinarian or responsible technical officer, and shall be confirmed in writing as soon as possible thereafter.
- (2) A report referred to in subregulation (1) shall-
  - (a) contain the name, postal address, residential address and telephone number of the responsible person making such report;
  - (b) furnish a description of the infected or suspected of being infected controlled animal or thing, including any identification, brand or ear mark that occurs thereon;
  - (c) specify the symptoms shown by the controlled animal or thing concerned; and
  - (d) contain a description of the place where the controlled animal or thing concerned and, if applicable, any contact animal and any progeny or product of such animal are isolated as contemplated in regulation 13.

### **Monthly reporting**

#### Procedure

The procedure for disease reporting will differ for each provincial veterinary service. The basic principles and information required at a national level will be described here. This must be used as a guideline for provinces to structure their respective disease reporting systems to ensure that the requirements at a national level are met.

In each state vet area the state vet responsible for the area must compile a monthly report on the diseases that occurred in his area. The diseases to be reported on and the information required by the national directorate are described below. The animal health technicians of the area must also inform the state vet of outbreaks of diseases where the involvement of the state vet was not necessary. It important to note that ALL outbreaks must be included,

including outbreaks already reported on emergency reporting (SR1). The state vet is responsible for the correctness of the report and must make sure that all the details are correct, including the geographical coordinates. These reports can be filled in by hand, but electronic reports are preferred, as the capturing of electronic reports are easier. Microsoft Office Excel spread sheets are recommended. In the unlikely event that no animal disease outbreaks and no vaccinations were administered, the state vet must submit a nil report, indicating that no outbreaks occurred and that no vaccinations took place.

Each state vet area must submit a monthly report to a central point in the province before the 15<sup>th</sup> of the month following the reporting month. This central point must be appointed by the provincial director and the contact details of this central point must be communicated to the national Sub-directorate of Epidemiology. The central point must check the reports for correctness and make sure that all state vet areas in the province has submitted a report. The central point must collate the data, record it in a provincial database and compile a provincial report. This report must then be authorised by the provincial director and submitted to the national Sub-directorate of Epidemiology before the end of the month following the month being reported on. Reports must be sent to:

- Email: [Epidemiology@nda.gov.za](mailto:Epidemiology@nda.gov.za) / [HannesP@nda.gov.za](mailto:HannesP@nda.gov.za)

The provincial director can authorise the central point to submit the provincial report directly, but it is advisable that the provincial director then also be notified of the occurrence of outbreaks in the province, with a summary.

### Diseases

The Animal Diseases Act (35 of 1984) requires that all occurrences of controlled and notifiable diseases be reported to the national directorate. These diseases are listed below. For other diseases not listed below and vaccinations, the national directorate requests provinces to include them in monthly reports for OIE reporting purposes and to serve as indication of the presence and prevalence of these diseases. Some diseases that are not controlled can still have trade implications.

**Controlled Animal Diseases (in terms of the Animal Diseases Act, 1984 (Act 35 of 1984))**

- Any animal disease or infectious agent that is not known to occur in South Africa
- African horse sickness (AHS)
- African swine fever (ASF)
- Anthrax
- Aujeszky's disease
- Bacterial kidney disease (in fish)
- Bovine contagious pleuropneumonia (CBPP)
- Bovine spongiform encephalopathy (BSE)
- Brucellosis (in all animal species)
- Classical swine fever (CSF)
- Contagious equine metritis (CEM)
- Contagious haemopoietic necrosis (in fish)
- Contagious pancreatic necrosis (in fish)
- Corridor or Buffalo disease (Theilerioses)
- Dourine
- East coast fever
- Equine infectious anaemia (EIA)
- Equine influenza (EI)
- Equine viral arteritis (EVA)
- Foot and mouth disease (FMD)
- Glanders
- Haemorrhagic septicaemia (in fish)
- Johne's disease (in sheep, cattle and goats)
- Nagana (Trypanosomiasis)
- Newcastle disease
- Notifiable avian influenza (NAI)
- Porcine reproductive and respiratory syndrome (PRRS)
- Psittacosis
- Rabies
- Rinderpest
- Salmonella Enteritidis
- Salmonella Gallinarum (Fowl typhoid)
- Salmonella Pullorum (Bacillary white diarrhoea)
- Scrapie
- Sheep scab
- Skin conditions in sheep
- Swine vesicular disease
- Tuberculosis (in all animal species)

**Notifiable Animal Diseases (in terms of the Animal Diseases Act, Act 35 of 1984)**

- Bovine malignant catarrhal fever (Snotsiekte)
- Bluetongue
- Lumpy skin disease
- Rift valley fever

- Strangles
- Swine erysipelas

### OIE Listed diseases (2020)

The OIE requires member countries to report on all OIE diseases listed in Table 1. The Animal Diseases Act (No 35 of 1984) only requires reporting on Controlled and Notifiable diseases. Where provincial veterinary services diagnose non-notifiable diseases listed in Table 1 (for example bovine anaplasmosis and bovine babesiosis), it would be appreciated if these disease can also be included in the monthly disease reports.

Table 1

<p><b>Multiple species diseases, infections and infestations</b></p> <p>Anthrax Crimean Congo haemorrhagic fever Equine encephalomyelitis (Eastern) Heartwater Infection with Aujeszky's disease virus Infection with bluetongue virus Infection with Brucella abortus, Brucella melitensis and Brucella suis Infection with Echinococcus granulosus Infection with Echinococcus multilocularis Infection with epizootic haemorrhagic disease virus Infection with foot and mouth disease virus Infection with Mycobacterium tuberculosis complex Infection with rabies virus Infection with Rift Valley fever virus Infection with rinderpest virus Infection with Trichinella spp. Japanese encephalitis New world screwworm (Cochliomyia hominivorax) Old world screwworm (Chrysomya bezziana) Paratuberculosis Q fever Surra (Trypanosoma evansi) Tularemia West Nile fever</p>	<p><b>Cattle diseases and infections</b></p> <p>Bovine anaplasmosis Bovine babesiosis Bovine genital campylobacteriosis Bovine spongiform encephalopathy Bovine viral diarrhoea Enzootic bovine leukosis Haemorrhagic septicaemia Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis Infection with lumpy skin disease virus Infection with Mycoplasma mycoides subsp. mycoides SC (contagious bovine pleuropneumonia) Theileriosis Trichomonosis Trypanosomosis (tsetse-transmitted)</p>
<p><b>Sheep and goat diseases and infections</b></p> <p>Caprine arthritis/encephalitis Contagious agalactia Contagious caprine pleuropneumonia Infection with Chlamydia abortus (Enzootic abortion of ewes, ovine chlamydiosis) Infection with peste des petits ruminants virus Maedi-visna Nairobi sheep disease Ovine epididymitis (Brucella ovis) Salmonellosis (S. abortusovis) Scrapie Sheep pox and goat pox</p>	<p><b>Equine diseases and infections</b></p> <p>Contagious equine metritis Dourine Equine encephalomyelitis (Western) Equine infectious anaemia Equine influenza Equine piroplasmosis Infection with African horse sickness virus Infection with equid herpesvirus-1 (EHV-1) Infection with equine arteritis virus Infection with Burkholderia mallei (Glanders) Venezuelan equine encephalomyelitis</p>

<p><b>Swine diseases and infections</b>  Infection with African swine fever virus  Infection with classical swine fever virus  Infection with porcine reproductive and respiratory syndrome virus  Infection with <i>Taenia solium</i> (Porcine cysticercosis)  Nipah virus encephalitis  Transmissible gastroenteritis</p>	<p><b>Avian diseases and infections</b>  Avian chlamydiosis  Avian infectious bronchitis  Avian infectious laryngotracheitis  Avian mycoplasmosis (<i>Mycoplasma gallisepticum</i>)  Avian mycoplasmosis (<i>Mycoplasma synoviae</i>)  Duck virus hepatitis  Fowl typhoid  Infection with avian influenza viruses  infection with influenza A viruses of high pathogenicity in birds other than poultry including wild birds  Infection with Newcastle disease virus  Infectious bursal disease (Gumboro disease)  Pullorum disease  Turkey rhinotracheitis</p>
<p><b>Lagomorph diseases and infections</b>  Myxomatosis  Rabbit haemorrhagic disease</p>	<p><b>Bee diseases, infections and infestations</b>  Infection of honey bees with <i>Melissococcus plutonius</i> (European foulbrood)  Infection of honey bees with <i>Paenibacillus larvae</i> (American foulbrood)  Infestation of honey bees with <i>Acarapis woodi</i>  Infestation of honey bees with <i>Tropilaelaps</i> spp.  Infestation of honey bees with <i>Varroa</i> spp. (Varroosis)  Infestation with <i>Aethina tumida</i> (Small hive beetle).</p>
<p><b>Other diseases and infections</b>  Camelpox  Leishmaniosis</p>	
<p><b>Fish diseases</b>  Infection with <i>Aphanomyces invadans</i> (epizootic ulcerative syndrome)  Infection with epizootic haematopoietic necrosis virus  Infection with <i>Gyrodactylus salaris</i>  Infection with HPR-deleted or HPRO infectious salmon anaemia virus  Infection with infectious haematopoietic necrosis  Infection with koi herpesvirus  Infection with red sea bream iridovirus  Infection with salmonid alphavirus  Infection with spring viraemia of carp virus  Infection with viral haemorrhagic septicaemia virus</p>	<p><b>Mollusc diseases</b>  Infection with abalone herpesvirus  Infection with <i>Bonamia exitiosa</i>  Infection with <i>Bonamia ostreae</i>  Infection with <i>Marteilia refringens</i>  Infection with <i>Perkinsus marinus</i>  Infection with <i>Perkinsus olseni</i>  Infection with <i>Xenohaliotis californiensis</i></p>
<p><b>Crustacean diseases</b>  Acute hepatopancreatic necrosis disease  Infection with <i>Aphanomyces astaci</i> (crayfish plague)  Infection with <i>Hepatobacter penaei</i> (necrotising hepatopancreatitis)  Infection with infectious hypodermal and haematopoietic necrosis virus  Infection with infectious myonecrosis virus  Infection with <i>Macrobrachium rosenbergii</i> nodavirus (white tail disease)  Infection with Taura syndrome virus  Infection with white spot syndrome virus  Infection with yellow head virus genotype 1</p>	<p><b>Amphibians</b>  Infection with <i>Batrachochytrium dendrobatidis</i>  Infection with <i>Batrachochytrium salamandrivorans</i>  Infection with Ranavirus species</p>

### Information to be supplied

The information that should be gathered for each outbreak should be determined by each province. This document will only describe the minimum data required by the national Directorate of Animal Health and the format in which it should be reported to the Sub-directorate Epidemiology.

The monthly report form must please be completed properly. The fields that need to be completed are the following:

#### **MONTH:**

The month for which reporting is taking place is entered in the format YYYYMM in the field provided for it. It is recommended that the full date of the outbreak be recorded at state vet area level.

#### **PROVINCIAL CODE, STATE VETERINARY AREA CODE, LOCAL MUNICIPALITY (DISTRICT) CODE, DISEASE CODE AND SPECIES CODE:**

The provincial code, state veterinary area code, local municipality (district) code, disease code and specie code can be obtained from the lists of the codes included in this manual and are entered in the respective fields provided.

#### **FARM ID (Farm Identification):**

This is the field where the registered number and/or name of a farm is entered. Please note that farmers tend to give their farms names that does not always correspond to the registered farm name.

#### **GEOGRAPHICAL LOCATION:**

The geographical location of a farm or property must be given in degrees, minutes and seconds EAST and degrees, minutes and seconds SOUTH and not vice versa.

Please distinguish between **degrees, minutes and seconds** (which is each part of 60, i.e. minutes cannot be above 59) and **decimal degrees** (which is a fraction). If a province decides to rather use decimal degrees, due to easier integration with GIS software, it must be clearly indicated in reports and the

province must make sure that officials know the difference between the two scales and know how to set their GPS devices to indicate the correct scale. Proper use of GPS devices should also be encouraged (e.g. wait for the device to gain accuracy etc.) As a standard agriculture in South Africa uses the WGS1984 geographical projection and all GPS devices and GIS software should be set to this projection.

State Veterinary and Provincial Veterinary offices where GPS devices are not available or unreliable are advised to obtain 1:50 000 maps of their respective areas from the Government printer or enquire at any regional office of the Surveyor General. The geographical coordinates can be read with some accuracy from these maps.

#### **NUMBER OF SUSCEPTIBLE ANIMALS:**

This is an indication of the number of animals of the affected species in the affected epidemiological unit. This will vary between diseases and situations, but a good rule of thumb is to ask “How many animals are at risk of contracting this disease directly from the affected animal?” It will usually be the number of animals on the farm. It is important to note that the animals affected by the outbreak should be included i.e. the number of animals on the farm before the disease entered the farm.

OIE description: Susceptible animals include those known or estimated (when possible) to be present at the outbreak at the beginning of the period covered by the report.

#### **NUMBER OF OUTBREAKS:**

The occurrence or not of a disease per geographic location is entered in this field. Please note that if more than one outbreak of the same disease on a farm occurs at the same time, and the State Veterinarian is sure that the two occurrences of the disease is not part of the same outbreak, the second outbreak must be entered as a separate outbreak (with the other details concerning the outbreak) on a new line on the report form.

If, for instance, an outbreak of a disease like tuberculosis or brucellosis occurs on a farm and follow-up tests are done on the same herd with new cases found with subsequent tests, it is not every time reported as a new outbreak, as the outbreak is still continuing - it is only reported as an outbreak when it is initially diagnosed and not with each subsequent test. Only the cases that are found with subsequent tests are reported monthly - the outbreaks field is left blank.

It therefore means that only the figures "0" or "1" can be entered into this field: "0" indicating that an outbreak of the disease has occurred and has been reported previously, but that the outbreak is still continuing and further cases have occurred. A "1" will indicate that it is a new outbreak of the disease that is being reported for the first time.

**NUMBER OF CASES:**

The total number of diseased animals for the disease reported is entered into this field: all the animals clinically affected plus that have died as a result of the disease.

**NUMBER DEAD:**

The total number of diseased animals that died naturally as a result of being affected by the disease reported is entered into this field.

**NUMBER KILLED:**

The total number of animals destroyed (killed without salvage for human consumption) is entered into this field.

**NUMBER SLAUGHTERED:**

The total number of animals slaughtered for disease control purposes and salvaged for human consumption i.e. entering the food chain. New field added in 2021.

**NUMBER TREATED:**

The total number of animals treated for a specific disease (where applicable) is entered into this field.

**NUMBER VACCINATED:**

The total number of animals vaccinated for a specific disease (where applicable) is entered into this field.

**COMMENTS:**

This field is used to give any additional information to describe or identify the outbreak. This field is not required, but should be used to supply important information.

**NULL reports**

When a State Vet Area has nothing to report for a reporting month (no outbreaks or vaccinations) a data line with the following parameters must be submitted:

- Date Code Province Code and State Veterinary Area Code as above
- Local Municipality Code – Location of the State Vet Office
- Geographical Coordinates – Location of the State Vet Office
- Species Code – **000**
- Disease Code – **NULL**
- All other parameters must be set equal to zero (0)

## **Emergency reporting**

### Procedure

All outbreaks or suspected outbreaks of diseases that might warrant an emergency response (listed below) must be reported on the correct form (included at the end of this document) within 24 hours of detection. Animal owners and animal health technicians must notify the state vet of the area immediately. The state vet must complete an emergency reporting form (SR1) and send it to the provincial director. The provincial director must notify the national Director for Animal Health immediately and send the form to the national Sub-directorate Epidemiology. In case any of the above-mentioned people is not available, the higher up structure must be notified (for example if the state vet cannot get hold of the provincial director he/she must notify the national office directly).

### Contact details

- Email: [HannesP@nda.gov.za](mailto:HannesP@nda.gov.za) / [Epidemiology@nda.gov.za](mailto:Epidemiology@nda.gov.za)
- Telephone: 012 319 7456 / 012 319 7606

### Diseases

- Any outbreak or suspected outbreak of:
  - Foot and mouth disease
  - African swine fever
  - Avian Influenza (Highly Pathogenic and Low Pathogenic)
  - Anthrax (outside the endemic areas)
  - Any disease that has already been eradicated in South Africa
  - Any disease that never occurred in South Africa.
  - Any disease that requires immediate notification to the OIE
- Outbreaks of
  - African horse sickness,
  - Anthrax
  - Newcastle disease
  - Rift Valley fever
  - Rabies

- Abnormal occurrences of any disease (more than normal, where it does not normally occur, in a species where it does not normally occur, etc.)

#### Information to be supplied

All the information required for monthly reporting as well as:

- Suspected date of the start of the event
- Date the disease was first noticed/detected (Date of first detection) by the farmer or veterinary services
- Name and contact details of the owner
- Name, contact details and signature of the state vet
- Description of laboratory tests requested, results (if available) and the name of the laboratory
- Epidemiological description of the outbreak, including clinical signs, where the disease is suspected to come from and how it was detected.
- Description of the current situation, e.g. has quarantine been applied, are animals still dying etc.

It is recommended that the SR1 form included in this document be used for emergency reporting.

#### **Closing SR1**

For diseases reported to the OIE, the DAH requires some information to close the outbreak with the OIE.

#### End of outbreak date

The determination of this date differs from disease to disease, but is usually when the State Veterinarian considers the property free from the disease (depopulated, no clinical signs for a set time period, negative tests etc.)

#### Updated numbers

All the numbers related to the outbreak (number of cases, deaths etc.) must be updated to reflect the final situation. The population at risk must remain the number of animals in the epidemiological unit before the disease occurred (this can be updated if the original report figure was incorrect, but should not be the population at risk after the outbreak).

An optional closing SR1 form can be requested from the sub-directorate Epidemiology ([HannesP@nda.gov.za](mailto:HannesP@nda.gov.za)) to indicate the required fields and this form will be pre-populated with the information already reported to the OIE.

### **Other reporting**

For surveys and certain diseases separate reporting forms may exist. This will change from time to time depending on the surveillance activities conducted in South Africa. For more details, please contact the Sub-directorate Epidemiology.

## **Disease Codes List**

This document contains the codes for animal disease reporting to the Department of Agriculture, Forestry and Fisheries - Directorate of Animal Health. It is a working document and is updated on a continuous basis as new diseases and new species are reported and as names of State Vet Areas and Local Municipalities change.

Please contact the DAH – Epidemiology if a code for the species or disease that you want to report is not contained in this document or if you suspect your document might be outdated.

This document is not for public distribution and should be considered as a guide for South African Veterinary Services.

Disease names from the OIE and scientific names of organisms from the Infectious Diseases of Livestock (2<sup>nd</sup> Edition) (Coetzer & Tustin 2004) was used. Species scientific names from the Mammals of the Southern African Subregion (2<sup>nd</sup> Edition) (Skinner & Smithers 1990) was used.

State Vet Area extent, names and codes are determined by the various provincial veterinary services and the Demarcation Board determines the names of Local Municipalities.

A copy of the most recent version of this document will be available on the Directorate: Animal Health's website. ([www.nda.gov.za](http://www.nda.gov.za))

For more information, please contact Dr. Hannes Pienaar ([HannesP@nda.gov.za](mailto:HannesP@nda.gov.za) / 012 319 7606)

## Animal Disease reporting codes:

### 1) Province Codes

Province Name	Province Code
Central Government	00
Mpumalanga	01
Gauteng	02
Limpopo	03
North West Province	04
Free State	05
KwaZulu-Natal	06
Eastern Cape Province	07
Western Cape Province	08
Northern Cape Province	09

### 2) State Veterinary Area Codes

SVName	Statevetcode
Kruger National Park	001
Mkhondo/Pixley Ka Seme	101
Mbombela Mjindi	102
Thaba Chweu	103
Lekwa/Dipaleseng	104
Msukaligwa/Gowan Mbeki	105
Albert Luthuli	106
Emalaheni/Victor Khanye	107
Thembisile Hani	108
Nkomazi	109
Emakhazeni/Steve Tshwete	110
Bushbuckridge South	111
Bushbuckridge East	112
Dr J S Moroka	113
Bushbuckridge North	114
Pretoria State Vet	201
Germiston State Vet	202
Randfontein State Vet	203
Lephalale	301
Bela-Bela	302
Mogalakwena	303
Blouberg	304

SVName	Statevetcode
Aganang	305
Polokwane	307
Lepele-Nkumpi	308
Musina	309
Makhado	310
Thulamela	311
Greater Giyani	312
Greater Tzaneen	313
Ba-Phalaborwa	314
Maruleng	316
Mutale	318
Greater Tubatse	319
Groblersdal	320
Makhuduthamaga	321
Thabazimbi	322
Ephraim Mogale	323
Fetakgomo	324
Modimolle	325
Mookgopong	326
Molemole	327
Greater Letaba	328
Moretele	401
Madibeng	402
Rustenburg	403

SVName	Statevetcode
Moses Kotane	404
Kgetleng River	405
Ramotshere Moiloa	406
Mahikeng	407
Ratlou	408
Ditsobotla	409
Tswaing	410
Ventersdorp	411
Tlokwe City	412
City of Matlosana	413
Maquassi Hills	414
Mamusa	415
Lekwa-Teemane	416
Kagisano	417
Naledi	418
Molopo	420
Greater Taung	421
Fauresmith	501
Smithfield	502
Bloemfontein	503
Welkom	504
Bultfontein	505
Bethlehem	506
Qwa-Qwa	507
Kroonstad	508
Sasolburg	509
Ladybrand	510
Thaba 'Nchu	511
Warden	512
Boshoff	513
Heilbron	514
Frankfort	515
Umgungundlovu	601
eThekwini	603
Ilembe	604
Harry Gwala	605
Zululand	607
Umkhanyakude	610
Uthukela	612
Ugu	613
King Cetshwayo	614

SVName	Statevetcode
Umzinyathi	617
Amajuba	618
Tlokoeng	701
Maxesibeni	702
Qumbu	703
Lusikisiki	704
Port St Johns	705
Mthatha	706
Dutywa	707
Howa	708
Barkley East	709
Maletswai	710
Komani	711
Butterworth	712
Stutterheim	713
East London	714
Makhanda	715
Middelburg	716
Graaf Reinet	717
Gqeberha	718
Peddie	719
KwaMaqoma	722
Cofimvaba	723
Engcobo	724
Mbizana	725
Cacadu	726
Maluti	728
SV Boland	801
SV George	802
SV Swellendam	803
SV Malmesbury	804
SV Vredendal	805
SV Beaufort West	806
SV Oudtshoorn	807
SV Worcester	808
Kimberley	901
De Aar	902
Kuruman	903
Springbok	904
Calvinia	905
Upington	906
Mothibistad	907

### 3) Local Municipality Codes

(Previously called the District Codes)

LocMunCode	LocMunName	Provname	Statevetcode
010	Skukuza	Central Government	001
011	Pretoriuskop	Central Government	001
012	Stolznek	Central Government	001
013	Malelane	Central Government	001
014	Crocodile Bridge	Central Government	001
015	Lower Sabie	Central Government	001
016	Tshokwane	Central Government	001
017	N'wanetsi	Central Government	001
018	Satara	Central Government	001
019	Kingfisherspruit	Central Government	001
020	Houtboschrand	Central Government	001
021	Olifants	Central Government	001
022	Phalaborwa	Central Government	001
023	Letaba	Central Government	001
024	Mahlangeni	Central Government	001
025	Mooiplaas	Central Government	001
026	Shingwedzi	Central Government	001
027	Woodlands	Central Government	001
028	Shangoni	Central Government	001
030	Vlakteplaas	Central Government	001
031	Punda Maria	Central Government	001
032	Pafuri	Central Government	001
033	Madimbo Corridor	Central Government	001
034	Private Nature Reserves 2	Central Government	112
035	Private Nature Reserves 1	Central Government	112
101	Steve Tshwete	Mpumalanga	110
102	Emalahleni	Mpumalanga	107
103	Emakhazeni	Mpumalanga	110
104	Victor Khanye	Mpumalanga	107
111	Mkhondo	Mpumalanga	101
112	Dr Pixley Ka Isaka Seme	Mpumalanga	101
124	City of Mbombela	Mpumalanga	102
131	Thaba Chweu	Mpumalanga	103
134	Bushbuckridge	Mpumalanga	111
141	Lekwa	Mpumalanga	104
142	Dipaleseng	Mpumalanga	104
151	Msukaligwa	Mpumalanga	105
152	Govan Mbeki	Mpumalanga	105
161	Chief Albert Luthuli	Mpumalanga	106

LocMunCode	LocMunName	Provname	Statevetcode
171	Thembisile	Mpumalanga	108
181	Dr JS Moroka	Mpumalanga	108
191	Nkomazi	Mpumalanga	109
209	Merafong City	Gauteng	203
216	City of Johannesburg	Gauteng	202
219	Mogale City	Gauteng	203
221	Lesedi	Gauteng	202
224	City of Tshwane	Gauteng	201
225	Randfontein	Gauteng	203
231	Emfuleni	Gauteng	202
232	Midvaal	Gauteng	202
238	Westonaria	Gauteng	203
250	Ekurhuleni	Gauteng	202
332	Greater Letaba	Limpopo	328
333	Greater Tzaneen	Limpopo	313
334	Ba-Phalaborwa	Limpopo	314
344	Makhado	Limpopo	310
345	Musina	Limpopo	309
346	Thulamela	Limpopo	311
347	Collins Chabane	Limpopo	311
348	Greater Giyani	Limpopo	312
351	Blouberg	Limpopo	304
352	Polokwane	Limpopo	307
353	Molemole	Limpopo	327
355	Lepele-Nkumpi	Limpopo	308
356	Modimolle/Mookgophong	Limpopo	326
361	Thabazimbi	Limpopo	322
362	Lephalale	Limpopo	301
366	Bela-Bela	Limpopo	302
367	Mogalakwena	Limpopo	303
368	Ephraim Mogale	Limpopo	323
369	Makhuduthamaga	Limpopo	321
370	Greater Tubatse/Fetakgomo	Limpopo	319
372	Elias Motsoaledi	Limpopo	320
373	Maruleng	Limpopo	316
403	City of Matlosana	North West Province	413
404	Maquassi Hills	North West Province	414
445	JB Marks	North West Province	411
471	Moretele	North West Province	401
472	Local Municipality of Madibeng	North West Province	402

LocMunCode	LocMunName	Provname	Statevetcode
473	Rustenburg	North West Province	403
474	Kgetlengrivier	North West Province	405
475	Moses Kotane	North West Province	404
481	Ratlou	North West Province	408
482	Tswaing	North West Province	410
483	Mafikeng	North West Province	407
484	Ditsobotla	North West Province	409
485	Ramotshere Moiloa	North West Province	406
492	Naledi	North West Province	418
493	Mamusa	North West Province	415
494	Greater Taung	North West Province	421
495	Kagisano/Molopo	North West Province	417
496	Lekwa-Teemane	North West Province	416
501	Moqhaka	Free State	508
503	Ngwathe	Free State	514
504	Metsimaholo	Free State	509
505	Mafube	Free State	515
561	Letsemeng	Free State	501
562	Kopanong	Free State	501
563	Mohokare	Free State	502
573	Mantsopa	Free State	510
574	Mangaung	Free State	503
581	Masilonyana	Free State	505
582	Tokologo	Free State	513
583	Tswelopele	Free State	505
584	Matjhabeng	Free State	504
585	Nala	Free State	504
591	Setsoto	Free State	510
592	Dihlabeng	Free State	506
593	Nketoana	Free State	506
594	Maluti a Phofung	Free State	507
595	Phumelela	Free State	512
603	Umzumbe	KwaZulu-Natal	613
604	uMuziwabantu	KwaZulu-Natal	613
607	uMshwathi	KwaZulu-Natal	601
608	uMngeni	KwaZulu-Natal	601
609	Mpofana	KwaZulu-Natal	601
611	The Msunduzi	KwaZulu-Natal	601
612	Mkhambathini	KwaZulu-Natal	601
613	Richmond	KwaZulu-Natal	601
616	Inkosi Langalibalele	KwaZulu-Natal	612

LocMunCode	LocMunName	Provname	Statevetcode
617	Okhahlamba	KwaZulu-Natal	612
619	Endumeni	KwaZulu-Natal	617
620	Nqutu	KwaZulu-Natal	617
622	Msinga	KwaZulu-Natal	617
623	Umvoti	KwaZulu-Natal	617
624	Newcastle	KwaZulu-Natal	618
625	eMadlangeni	KwaZulu-Natal	618
626	Dannhauser	KwaZulu-Natal	618
627	eDumbe	KwaZulu-Natal	607
628	uPhongolo	KwaZulu-Natal	607
629	Abaqulusi	KwaZulu-Natal	607
630	Nongoma	KwaZulu-Natal	607
631	Ulundi	KwaZulu-Natal	607
632	Umhlabuyalingana	KwaZulu-Natal	610
633	Jozini	KwaZulu-Natal	610
636	Mtubatuba	KwaZulu-Natal	610
637	Mfolozi	KwaZulu-Natal	614
640	uMlalazi	KwaZulu-Natal	614
642	Nkandla	KwaZulu-Natal	614
643	Mandeni	KwaZulu-Natal	604
644	KwaDukuza	KwaZulu-Natal	604
645	Ndwedwe	KwaZulu-Natal	604
646	Maphumulo	KwaZulu-Natal	604
650	Greater Kokstad	KwaZulu-Natal	605
651	Ubuhlebezwe	KwaZulu-Natal	605
652	Umzimkhulu	KwaZulu-Natal	605
653	Dr Nkosazana Dlamini Zuma	KwaZulu-Natal	605
654	Impendle	KwaZulu-Natal	601
655	Alfred Duma	KwaZulu-Natal	612
656	Hlabisa Big 5	KwaZulu-Natal	610
657	Mthonjaneni	KwaZulu-Natal	614
658	uMhlathuze	KwaZulu-Natal	614
670	Umdoni	KwaZulu-Natal	613
671	Ray Nkonyeni	KwaZulu-Natal	613
672	eThekwini	KwaZulu-Natal	603
702	Blue Crane Route	Eastern Cape Province	715
704	Makana	Eastern Cape Province	715
705	Ndlambe	Eastern Cape Province	715
706	Sundays River Valley	Eastern Cape Province	718
708	Kouga	Eastern Cape Province	718
709	Kou-Kamma	Eastern Cape Province	718
711	Nelson Mandela Bay	Eastern Cape Province	718

LocMunCode	LocMunName	Provname	Statevetcode
721	Mbhashe	Eastern Cape Province	707
722	Mnquma	Eastern Cape Province	712
723	Great Kei	Eastern Cape Province	714
724	Amahlathi	Eastern Cape Province	713
725	Buffalo City	Eastern Cape Province	714
726	Ngqushwa	Eastern Cape Province	719
731	Inxuba Yethemba	Eastern Cape Province	716
735	Intsika Yethu	Eastern Cape Province	723
736	Emalahleni	Eastern Cape Province	726
737	Engcobo	Eastern Cape Province	724
738	Sakhisizwe	Eastern Cape Province	708
741	Elundini	Eastern Cape Province	701
742	Senqu	Eastern Cape Province	709
749	Matatiele	Eastern Cape Province	728
751	Mbizana	Eastern Cape Province	725
752	Ntabankulu	Eastern Cape Province	725
753	Ngquza Hill	Eastern Cape Province	704
754	Port St Johns	Eastern Cape Province	705
755	Nyandeni	Eastern Cape Province	705
756	Mhlontlo	Eastern Cape Province	703
757	King Sabata Dalindyebo	Eastern Cape Province	706
760	Umzimvubu	Eastern Cape Province	702
780	Dr Beyers Naude	Eastern Cape Province	717
781	Raymond Mhlaba	Eastern Cape Province	722
782	Enoch Mgijima	Eastern Cape Province	716
783	Walter Sisulu	Eastern Cape Province	710
801	City of Cape Town	Western Cape Province	801
802	Cape Agulhas	Western Cape Province	803
803	Theewaterskloof	Western Cape Province	803
805	Beaufort West	Western Cape Province	806
807	Cederberg	Western Cape Province	805
808	George	Western Cape Province	807
810	Overstrand	Western Cape Province	803
811	Saldanha Bay	Western Cape Province	804
814	Knysna	Western Cape Province	802
815	Kannaland	Western Cape Province	807
816	Laingsburg	Western Cape Province	806
817	Swartland	Western Cape Province	804
819	Mossel Bay	Western Cape Province	802
821	Oudtshoorn	Western Cape Province	807
822	Drakenstein	Western Cape Province	801
823	Bergrivier	Western Cape Province	804

LocMunCode	LocMunName	Provname	Statevetcode
824	Hessequa	Western Cape Province	802
825	Langeberg	Western Cape Province	808
828	Stellenbosch	Western Cape Province	801
831	Swellendam	Western Cape Province	803
832	Witzenberg	Western Cape Province	808
836	Matzikama	Western Cape Province	805
839	Breede Valley	Western Cape Province	808
847	Prince Albert	Western Cape Province	806
850	Bitou	Western Cape Province	802
951	Joe Morolong	Northern Cape Province	903
952	Ga-Segonyana	Northern Cape Province	903
953	Gamagara	Northern Cape Province	903
961	Richtersveld	Northern Cape Province	904
962	Nama Khoi	Northern Cape Province	904
964	Kamiesberg	Northern Cape Province	904
965	Hantam	Northern Cape Province	905
966	Karoo Hoogland	Northern Cape Province	905
967	Khâi-Ma	Northern Cape Province	904
971	Ubuntu	Northern Cape Province	902
972	Umsobomvu	Northern Cape Province	902
973	Emthanjeni	Northern Cape Province	902
974	Kareeberg	Northern Cape Province	902
975	Renosterberg	Northern Cape Province	902
976	Thembelihle	Northern Cape Province	902
977	Siyathemba	Northern Cape Province	902
978	Siyancuma	Northern Cape Province	902
982	Kai !Garib	Northern Cape Province	906
984	!Kheis	Northern Cape Province	906
985	Tsantsabane	Northern Cape Province	906
986	Kgatelopele	Northern Cape Province	903
987	Dawid Kruiper	Northern Cape Province	906
991	Sol Plaatjie	Northern Cape Province	901
992	Dikgatlong	Northern Cape Province	901
993	Magareng	Northern Cape Province	901
994	Phokwane	Northern Cape Province	901

## 4) Disease Codes

Diseasecode	Diseasename	Scientific	Abbreviation	Controlled
A010	Foot-And-Mouth Disease (FMD)		FMD	Controlled
A011	FMD - Virus O		FMD O	Controlled
A012	FMD - Virus A		FMD A	Controlled
A013	FMD - Virus C		FMD C	Controlled
A014	FMD - Virus SAT 1		FMD SAT-1	Controlled
A015	FMD - Virus SAT 2		FMD SAT-2	Controlled
A016	FMD - Virus SAT 3		FMD SAT-3	Controlled
A017	FMD - Virus Asia 1		FMD	Controlled
A018	FMD - Virus Not Typed		FMD	Controlled
A020	Vesicular Stomatitis (VS)		VS	Controlled
A021	VS - Virus Indiana		VS	Controlled
A022	VS - Virus New Jersey		VS	Controlled
A023	VS - Virus Not Type		VS	Controlled
A030	Swine Vesicular Disease			Controlled
A040	Rinderpest			Controlled
A050	Peste Des Petits Ruminants		PPR	Controlled
A060	Contagious Bovine Pleuropneumonia	Mycoplasma mycoides subsp. Mycoides	CBPP	Controlled
A070	Lumpy Skin Disease		LSD	Notifiable
A080	Rift Valley Fever		RVF	Notifiable
A081	Wesselsbron Disease			Other
A090	Bluetongue		BT	Notifiable
A100	Sheep Pox and Goat Pox			Controlled
A110	African Horse Sickness		AHS	Controlled
A111	Equine Encephalosis Virus (EEV)		EEV	Other
A120	African Swine Fever		ASF	Controlled
A130	Hog Cholera (Classical Swine Fever)		CSF	Controlled
A150	Avian Influenza: Highly Pathogenic: All HP, H5 And H7 / Fowl Plague		HPAI	Controlled
A151	Avian Influenza: H6		H6 AI	Controlled
A152	Avian Influenza: Low Pathogenic: Other		LPAI	Controlled
A153	Avian Influenza: Non-Pathogenic			Controlled
A154	Avian Influenza: Low Pathogenic: H5 or H7		LPAI	Controlled
A160	Newcastle Disease		NCD	Controlled
B051	Anthrax	Bacillus anthracis		Controlled
B052	Aujeszky's Disease			Controlled
B053	Echinococcosis/Hydatidosis (E. granulosus / E. multilocularis)	E. granulosus / E. multilocularis		Other
B055	Heartwater	Ehrlichia (Cowdria) ruminantium		Other
B056	Leptospirosis	Leptospira spp.		Other

Diseasecode	Diseasename	Scientific	Abbreviation	Controlled
B057	Q Fever	Coxiella burnetii		Other
B058	Rabies			Controlled
B059	Paratuberculosis (Johne's Disease)	Mycobacterium avium subsp. Paratuberculosis		Controlled
B060	New World Screw Worm (Cochliomyia Hominivorax)	Cochliomyia hominivorax		Controlled
B061	Old World Screwworm (Chrysomya Bezziana)	Chrysomya bezziana		Other
B070	Trypanosomoses (Nagana)	Trypanosoma spp.		Controlled
B071	Salmonella enteritidis	Salmonella enteritidis		Controlled
B101	Anaplasmosis	Anaplasma marginale		Other
B102	Babesiosis (Redwater)	Babesia bovis / Babesia bigemina		Other
B103	Bovine Brucellosis (Brucella abortus)	Brucella abortus	CA	Controlled
B104	Bovine Genital Campylobacteriosis	Campylobacter fetus subsp. Veneralis		Other
B105	Bovine Tuberculosis (Mycobacterium bovis)	Mycobacterium bovis	TB	Controlled
B106	Cysticercosis (Cysticercus bovis)	Cysticercus bovis		Other
B107	Dermatophilosis	Dermatophilus congolensis		Other
B108	Enzootic Bovine Leukosis		EBL	Other
B109	Haemorrhagic Septicaemia	Pasteurella multocida		Other
B110	Infectious Bovine Rhinotracheitis (IBR/IPV)		IBR/IPV	Other
B111	Theileriosis (East Coast Fever)	Theileria parva parva	ECF	Controlled
B112	Trichomonosis	Tritrichomonas foetus		Other
B113	Trypanosomiasis (excluding Nagana and Dourine)	Trypanosoma spp.		Other
B114	Bovine Malignant Catarrhal fever		BMC	Notifiable
B115	Bovine Spongiforme Encephalopathy (BSE)		BSE	Controlled
B130	Benign Theileriosis (T. taurotragi /mutans/velifera/buffeli)	Theileria taurotragi /mutans/velifera/buffeli		Other
B131	Corridor Disease	Theileria parva lawrencei		Controlled
B151	Brucella Ovis Infection (Ovine Epididymitis)	Brucella ovis		Other
B152	Caprine And Ovine Brucellosis (Brucella mellitensis)	Brucella mellitensis		Controlled
B153	Caprine Arthritis/Encephalitis			Controlled
B154	Contagious Agalactia	Mycoplasma agalactiae		Controlled
B155	Contagious Caprine Pleuropneumonia	Mycoplasma capricolum subsp. Capripneumoniae		Controlled
B156	Enzootic Abortion of Ewes (Clamidia)	Clamidia		Other
B157	Pulmonary Adenomatosis (Jaagsiekte)			Other
B158	Nairobi Sheep Disease			Controlled
B159	Salmonellosis (Salmonella Abortus Ovis)	Salmonella abortus ovis		Controlled
B160	Scrapie			Controlled
B161	Maedi-Visna			Controlled
B170	Sheep Scab	Psoroptes ovis		Controlled

Diseasecode	Diseasename	Scientific	Abbreviation	Controlled
B201	Contagious Equine Metritis	Taylorella equigenitalis	CEM	Controlled
B202	Dourine	Trypanosoma equiperdum		Controlled
B203	Epizootic Lymphangitis	Histoplasma capsulatum var. farciminosum		Other
B204	Equine Encephalomyelitis			Controlled
B205	Equine Infectious Anaemia		EIA	Controlled
B206	Equine Influenza (Virus Type A)			Controlled
B207	Equine Babesiosis (Equine Piroplasmosis)	Babesia equi / Babesia caballi		Other
B208	Equine Rhinopneumonitis			Other
B209	Glanders	Burkholderia mallei		Controlled
B210	Horsepox			Other
B211	Infectious Arteritis Of Horses			Controlled
B212	Japanese Encephalitis			Controlled
B213	Horse Mange			Other
B215	Surra (Trypanosoma evansi)	Trypanosoma evansi		Controlled
B216	Venezuelan Equine Encephalomyelitis			Controlled
B217	West Nile Fever		WNF	Other
B218	Equine Herpes Virus (EHV-1)		EHV-1	NULL
B251	Atrophic Rhinitis	Pasteurella multocida/Bordetella bronchiseptica		Other
B252	Cysticercosis (Cysticercus cellulosae)	Cysticercus cellulosae		Other
B253	Porcine Brucellosis (Brucella suis)	Brucella suis		Controlled
B254	Transmissible Gastroenteritis of Pigs		TGE	Controlled
B255	Trichinellosis	Trichinella spp.		Other
B256	Enterovirus Encephalomyelitis			Controlled
B257	Porcine Reproductive and Respiratory Syndrome		PRRS	Controlled
B270	Porcine pleuropneumonia / Actinobacillus pleuropneumoniae	Actinobacillus (Haemophilus) Pleuropneumoniae		Other
B280	Swine Influenza			Controlled
B281	Greasy Pig Disease	Staphylococcus hyicus		Other
B301	Avian Infectious Bronchitis			Other
B302	Avian Infectious Laryngotracheitis			Other
B303	Avian Tuberculosis			Other
B304	Duck Virus Hepatitis			Controlled
B305	Duck Virus Enteritis (Duck Plague)			Controlled
B306	Fowl Cholera			Other
B307	Fowl Pox			Other
B308	Fowl Typhoid (Salmonella gallinarum)	Salmonella gallinarum		Controlled
B309	Gumboro Disease (Infectious Bursal Disease)			Other
B310	Marek's Disease			Other

Diseasecode	Diseasename	Scientific	Abbreviation	Controlled
B311	Mycoplasmosis (Mycoplasma gallicepticum)	Mycoplasma gallicepticum		Other
B312	Psittacosis And Ornithosis (Chlamydiosis)			Controlled
B313	Pullorum disease (Salmonella pullorum) / Bacillary white diarrhoea	Salmonella pullorum		Controlled
B314	Pigeon Paramixovirus			Other
B315	Histomoniasis / Blackhead disease	Histomonas meleagridis		Other
B351	Myxomatosis			Controlled
B352	Tularaemia			Controlled
B353	Viral Haemorrhagic Disease of Rabbits			Controlled
B401	Viral Haemorrhagic Septicaemia (VHS)		VHS	Controlled
B404	Spring Viraemia of Carp (SVC)		SVC	Controlled
B405	Infectious Haematopoietic Necrosis (IHN)		IHN	Controlled
B408	Bacterial Kidney Disease (Renibacteriosis)	Renibacterium salmoninarum		Controlled
B413	Epizootic Haematopoietic Necrosis (EHN)		EHN	Controlled
B415	Oncorhynchus Maso Virus Disease (OMV)		OMV	Controlled
B416	Epizootic Ulcerative Syndrome (EUS)	Aphanomyces invadans	EUS	Controlled
B420	Infectious Pancreatic Necrosis			Controlled
B421	Koi Herpes Virus			Controlled
B431	Bonamiosis			Controlled
B432	Haplosporidiosis			Controlled
B433	Perkinsosis			Controlled
B434	Marteiliosis			Controlled
B435	Iridovirosis			Controlled
B436	Mikrocytosis (Mikrocytos mackini)			Controlled
B437	Salmonid alphavirus			Other
B451	Acariasis Of Bees	Acarapis woodi		Controlled
B452	American Foul Brood	Paenibacillus larvae		Controlled
B453	European Foul Brood	Melissococcus plutonius		Controlled
B454	Nosematosis Of Bees			Controlled
B455	Varroosis	Varroa spp.		Controlled
B470	Crocodile pox			Other
B501	Leishmaniosis	Leishmania spp.		Other
C610	Besnoitiosis / Elephant skin disease	Besnoitia besnoiti		Other
C611	Listeriosis	Listeria monocytogenes		Other
C612	Toxoplasmosis	Toxoplasma gondii		Other
C613	Melioidosis	Burkholderia pseudomallei		Other
C614	Blackleg (Sponssiekte)	Clostridium chauvoei		Other
C615	Botulism	Clostridium botulinum		Other
C616	Other Clostridial Infections	Clostridium spp.		Other

Diseasecode	Diseasename	Scientific	Abbreviation	Controlled
C617	Other Pasteurellosis	Pasteurella spp.		Other
C618	Actinomycosis / Lumpy jaw	Actinomyces bovis		Other
C619	Intestinal Salmonella Infections	Salmonella spp.		Other
C620	Coccidiosis			Other
C621	Distomatosis (Liver Fluke)			Other
C622	Filariasis			Other
C630	Mastitis			Other
C652	Mucosal Disease/Bovine Virus Diarrhoea		BVD	Other
C653	Vibronic Dysentery			Other
C654	Warble Infestation			Other
C701	Contagious Pustular Dermatitis / Orf			Other
C702	Foot-Rot			Other
C703	Contagious Ophthalmia	Moraxella ovis		Other
C704	Enterotoxaemia			Other
C705	Caseous Lymphadenitis	Corynebacterium pseudotuberculosis		Other
C706	Sheep Mange			Other
C720	Goat Mange			Other
C751	Equine Coital Exanthema			Other
C752	Ulcerative Lymphangitis			Other
C753	Strangles	Streptococcus pyogenes		Notifiable
C754	Salmonellosis (Salmonella abortus equi)			Other
C755	Actinobacillosis / Wooden tongue	Actinobacillus ligniersii		Other
C756	Peestersiekte, Balano-Posthitis	Corynebacterium renale/Mycoplasma mycoides		Other
C801	Swine Erysipelas / Diamond skin disease	Erysipelothrix rhusiopathiae		Notifiable
C851	Infectious Coryza			Other
C853	Avian Encephalomyelitis			Other
C854	Avian Spirochaetosis			Other
C855	Avian Salmonellosis (Excluding B308 And B313)	Salmonella spp.		Other
C856	Avian Leukosis			Other
C857	E. coli/Colibacillosis	Escherichia coli		Other
C858	Pigeon paramyxovirus			Other
C900	Bovine ephemeral fever / Three day stiffness			Other
C901	Mycoplasma bovis	Mycoplasma bovis		Other
C902	Bovine Papilloma Virus			Other
C921	Canine Distemper			Other
C922	Canine Babesioses	Babesia canis		Other
C923	Canine Brucellosis	Brucella canis		Controlled
C924	Heartworm	Dirofilaria immitis		Controlled
C925	Sarcoptic Mange	Sarcoptes scabiei		Other
C926	Feline Panleukopenia			Other

Diseasecode	Diseasename	Scientific	Abbreviation	Controlled
C927	Canine Parvo Virus			Other
C928	Canine Ehrlichia	Ehrlichia canis		Other
C929	Canine Rotavirus			Other
COVI	SARS-COV-2 - Covid			Other
NULL	NULL report			None
S105	Suricate Tuberculosis	Mycobacterium suricata		Other
W252	Wildlife Cysticercosis			Other
X105	Human Tuberculosis	Mycobacterium tuberculosis		Other

## 5) Species Codes

Species code	Species name	Scientific name
000	NULL report	
010	Bovine	Bos taurus / Bos indicus
011	Ovine	Ovis aries
012	Caprine	Capra hircus
013	Equine	Equus caballus
014	Suis	Sus scofra domesticus
015	Avian	
015C	Chickens	
015D	Domesticated ducks	
015G	Domesticated geese	
015T	Turkeys	
015W	Wild birds	
016	Canine	Canis familiaris
017	Feline	Felis catus
018	Camel	Camelus dromedarius / Camelus bactrianus
019	Caprine & ovine	
031	Fau	
032	Ostrich	Struthio camelus
033	Nile crocodile	Crocodylus niloticus
034	Bats	
117	Chacma baboon	Papio ursinus
119	Vervet monkey	Cercopithecus aethiops
122	Cape hare/ vlakhaas	Lepus capensis
123	Scrub hare / kolhaas	Lepus saxatilis
124	Red rock rabbit (smith's)	Pronolagus rupestris

Species code	Species name	Scientific name
124h	Hewitt's red rock hare	<i>Pronolagus saundersiae</i>
127	Riverine rabbit	<i>Bunolagus monticularis</i>
128	Rabbit (non-indigenous)	<i>Oryctolagus cuniculus</i>
128x	Rabbit/hare - indigenous unidentified	
135	Springhaas	<i>Pedetes capensis</i>
140	Cape ground squirrel	<i>Xerus inauris</i>
145	Tree squirrel	<i>Paraxerus cepapi</i>
146	Grey squirrel	<i>Sciurus carolinensis</i>
147	Greater canerat	<i>Thryonomys swinderianus</i>
168	Mice	
183	House rat	<i>Rattus rattus</i>
221	Killer whale/orca	<i>Orcinus orca</i>
244	Aardwolf	<i>Proteles cristatus</i>
245	Brown hyaena	<i>Hyaena brunnea</i>
246	Spotted hyaena	<i>Crocuta crocuta</i>
247	Cheetah	<i>Acinonyx jubatus</i>
248	Leopard	<i>Panthera pardus</i>
249	Lion	<i>Panthera leo</i>
250	Caracal	<i>Felis caracal</i>
251	African wild cat	<i>Felis lybica</i>
252	Small spotted cat	<i>Felis nigripes</i>
253	Serval	<i>Felis serval</i>
255	Bat-eared fox	<i>Otocyon megalotis</i>
256	Wild dog	<i>Lycaon pictus</i>
257	Cape fox	<i>Vulpes chama</i>
258	Side-striped jackal	<i>Canis adustus</i>
259	Black-backed jackal	<i>Canis mesomelas</i>
260	Cape clawless otter	<i>Aonyx capensis</i>
262	Honey badger	<i>Mellivora capensis</i>
263	African weasel	<i>Poecilogale albinucha</i>
264	Striped polecat	<i>Ictonyx striatus</i>
266	African civet	<i>Civettictis civetta</i>
267	Small-spotted genet	<i>Genetta genetta</i>
268	Large-spotted genet	<i>Genetta tigrina</i>
269	Suricate	<i>Suricatta suricatta</i>
270	Selous' mongoose	<i>Paracynictis selousi</i>
272	Yellow mongoose	<i>Cynictis penicillata</i>
273	Large grey mongoose	<i>Herpestes ichneumon</i>
274	Slender mongoose	<i>Galerella sanguinea</i>
275	Small grey mongoose	<i>Galerella pulverulenta</i>
277	White-tailed mongoose	<i>Ichneumia albicauda</i>
278	Water mongoose	<i>Atilax paludinosus</i>
279	Banded mongoose	<i>Mungos mungo</i>

Species code	Species name	Scientific name
280	Dwarf mongoose	Helogale parvula
281	Cape fur seal	Arctocephalus pusillus
288	Aardvark	Orycteropus afer
289	African elephant	Loxodonta africana
290	Rock dassie	Procavia capensis
295	White rhinoceros	Ceratotherium simum
296	Black rhinoceros	Diceros bicornis
297	Cape mountain zebra	Equus zebra
298	Zebra	Equus burchellii
299	Bushpig	Potamochoerus porcus
300	Warthog	Phacochoerus aethiopicus
302	Hippopotamus	Hippopotamus amphibius
303	Giraffe	Giraffa camelopardalis
305	Black wildebeest	Connochaetes gnou
306	Blue wildebeest	Connochaetes taurinus
307	Lichtenstein's hartebeest	Sigmoceros lichtensteinii
308	Red hartebeest	Alcelaphus buselaphus
309	Blesbok	Damaliscus dorcas
310	Tsessebe	Damaliscus lunatus
311	Blue duiker	Philantomba monticola
313	Common duiker	Sylvicapra grimmia
314	Springbok	Antidorcas marsupialis
315	Klipspringer	Oreotragus oreotragus
318	Steenbok	Raphicerus campestris
319	Grysbok	Raphicerus melanotis
322	Impala	Aepyceros melampus
324	Grey rhebok	Pelea capreolus
325	Roan	Hippotragus equinus
326	Sable	Hippotragus niger
327	Gemsbok	Oryx gazella
328	African buffalo	Syncerus caffer
329	Kudu	Tragelaphus strepsiceros
331	Nyala	Tragelaphus angasii
332	Bushbuck	Tragelaphus scriptus
333	Eland	Taurotragus oryx
334	Common reedbuck	Tragelaphus scriptus
335	Mountain reedbuck	Redunca fulvorufula
336	Waterbuck	Kobus ellipsiprymnus
337	Lechwe	Kobus leche
FBV	Bovidae	
FCA	Canidae	
FEL	Elephantidae	
FFE	Felidae	

Species code	Species name	Scientific name
FGI	Giraffidae	
FHI	Hippopotamidae	
FHR	Hyracoidea	
FHY	Hyaenidae	
FIS	Fish	
FMU	Mustelidae	
FPM	Primates	
FPR	Protelidae	
FRD	Rodentia	
FRH	Rhinocerotidae	
FVV	Viverridae	
HOM	Man	
TCK	Ticks	
X01	Fallow deer	Dama dama
X02	Reindeer	
X03	Llama	Lama glama
X04	Alpacha	Lama pacos
X05	Ibex (capra spp.)	Capra ibex
X06	Water buffalo	Bubalus bubalis
X07	Indian elephant	Elephas maximus indicus
X08	Bergskaap	Ovis Orientalis
X09	Hog deer	Hyelaphus porcinus
X10	Indian blackbuck	Antilope cervicapra
X11	Red deer	Cervus elaphus
X12	Sambar deer	Rusa unicolor
X13	Donkey	Equus africanus asinus
X14	Scimitar horned oryx	Oryx dammah
X15	European wild boar	Sus scrofa