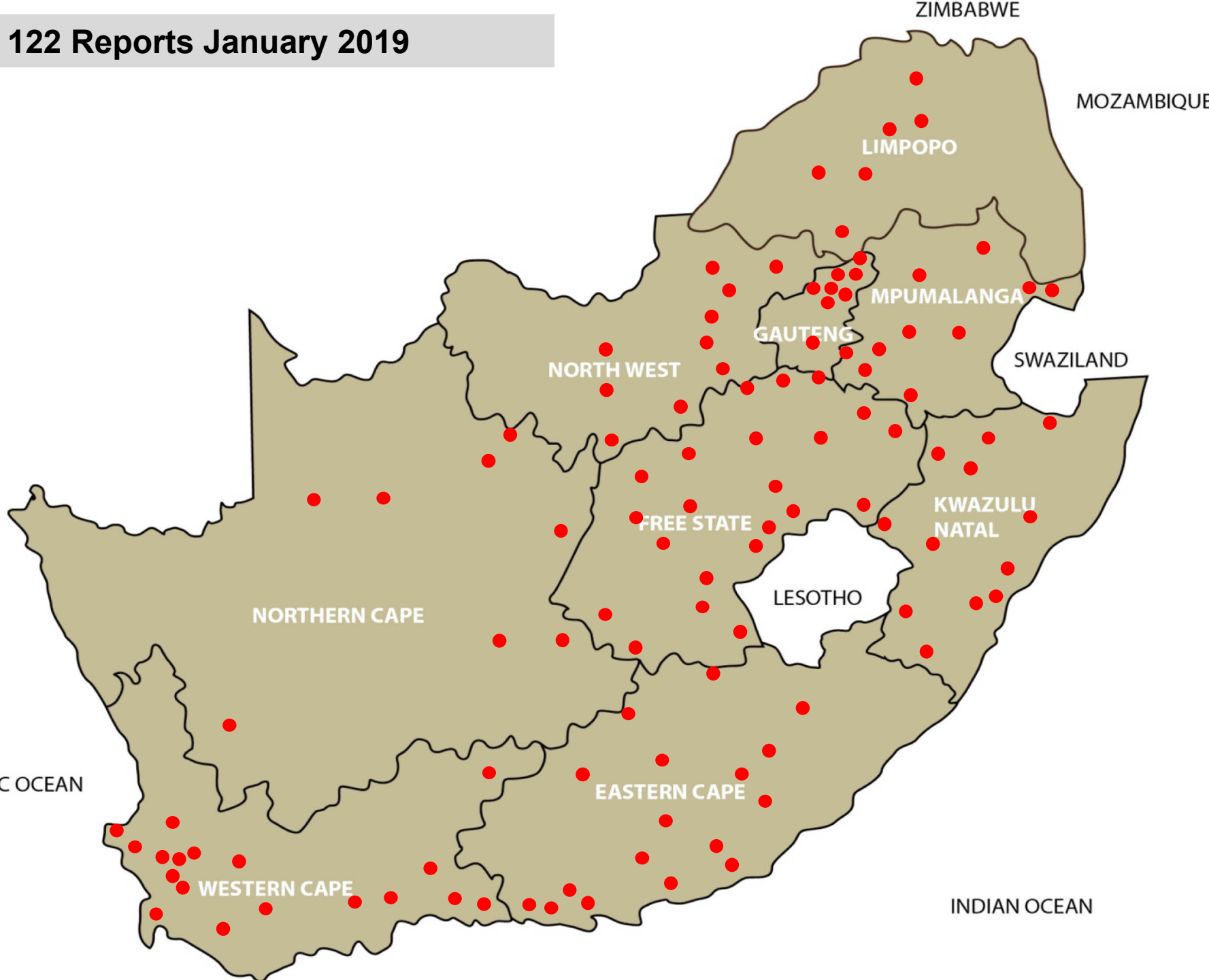
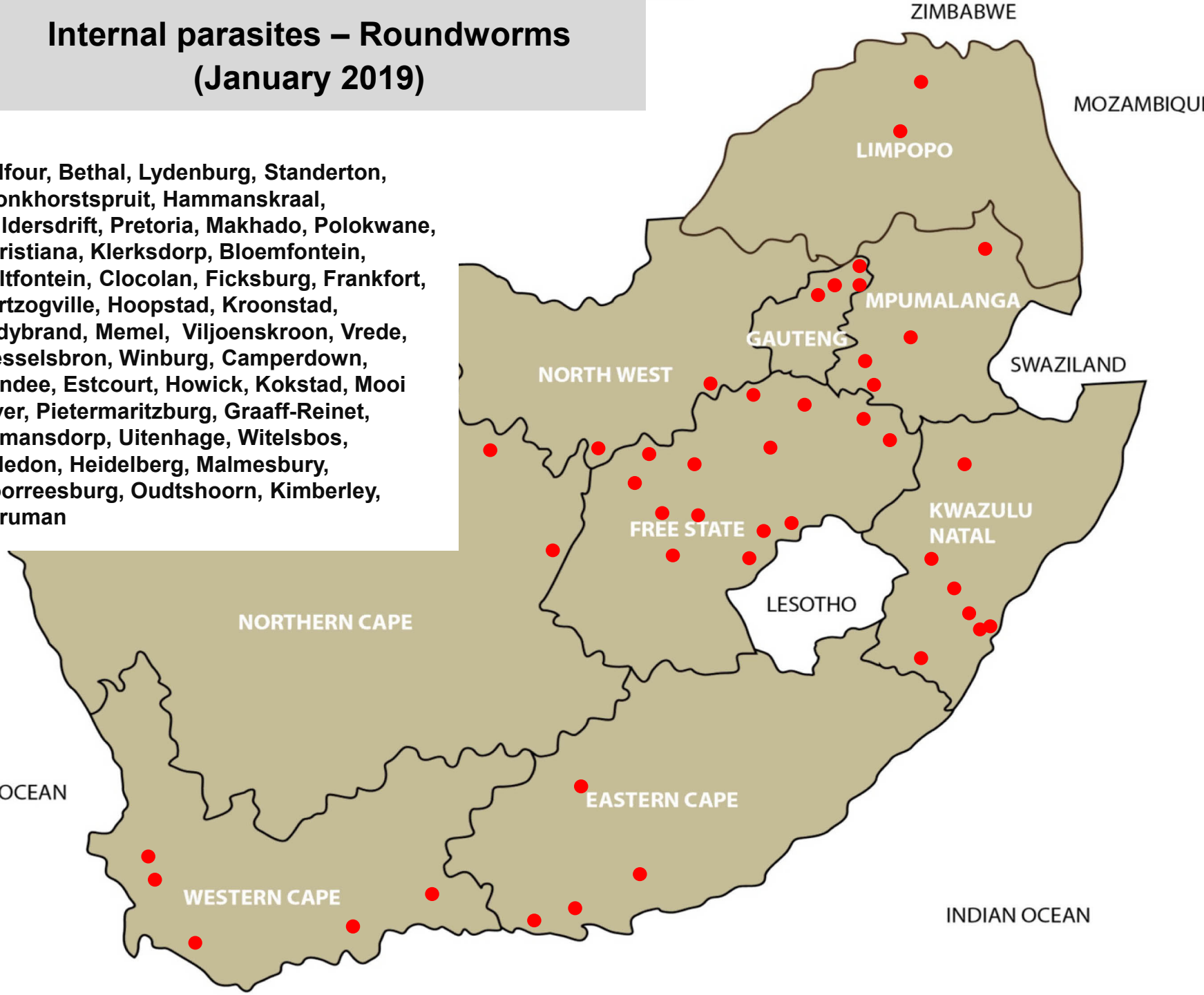


# 122 Reports January 2019



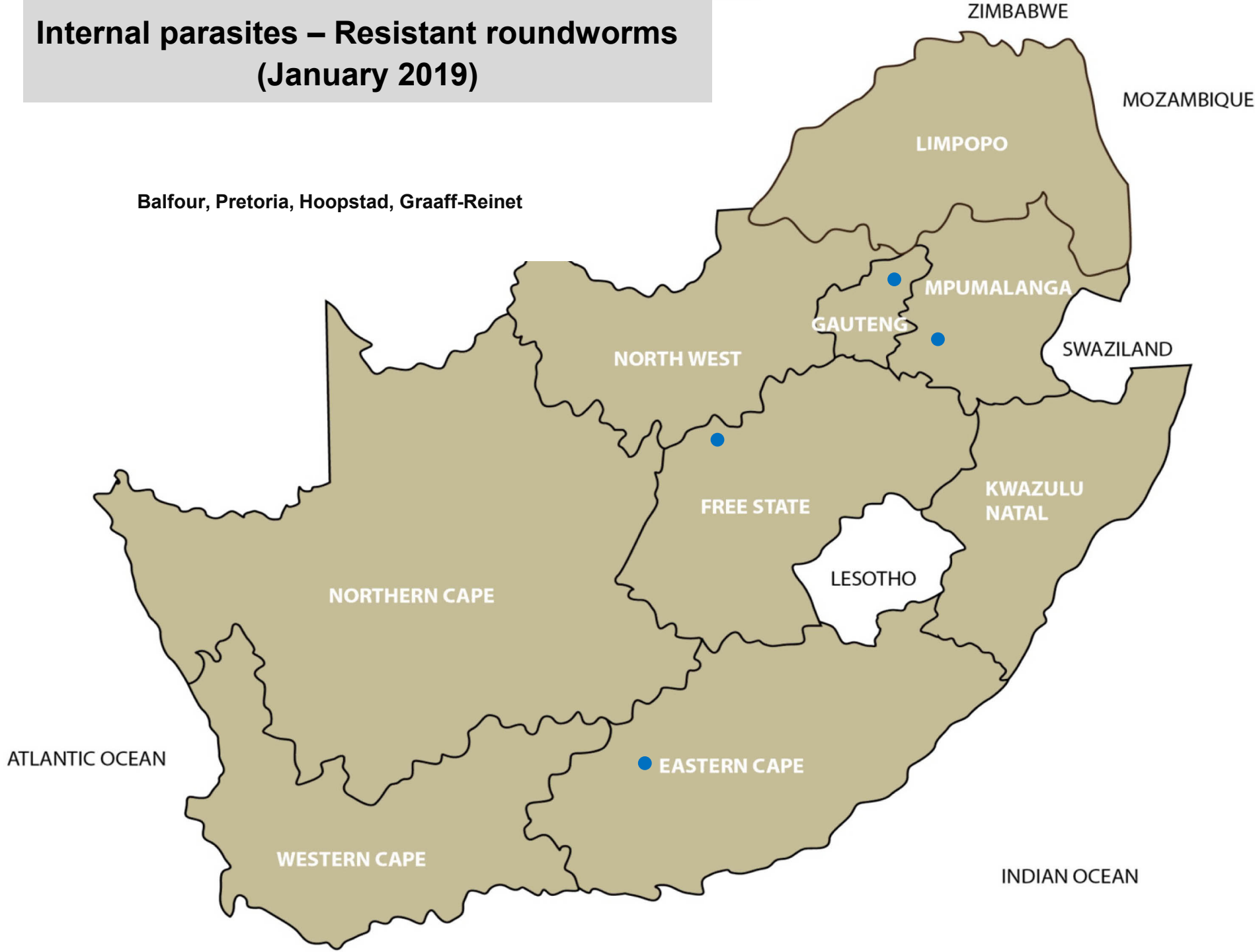
# Internal parasites – Roundworms (January 2019)

Balfour, Bethal, Lydenburg, Standerton, Bronkhorstspuit, Hammanskraal, Muldersdrift, Pretoria, Makhado, Polokwane, Christiana, Klerksdorp, Bloemfontein, Bultfontein, Clocolan, Ficksburg, Frankfort, Hertzogville, Hoopstad, Kroonstad, Ladybrand, Memel, Viljoenskroon, Vrede, Wesselsbron, Winburg, Camperdown, Dundee, Estcourt, Howick, Kokstad, Mooi River, Pietermaritzburg, Graaff-Reinet, Humansdorp, Uitenhage, Witelsbos, Caledon, Heidelberg, Malmesbury, Moorreesburg, Oudtshoorn, Kimberley, Kuruman



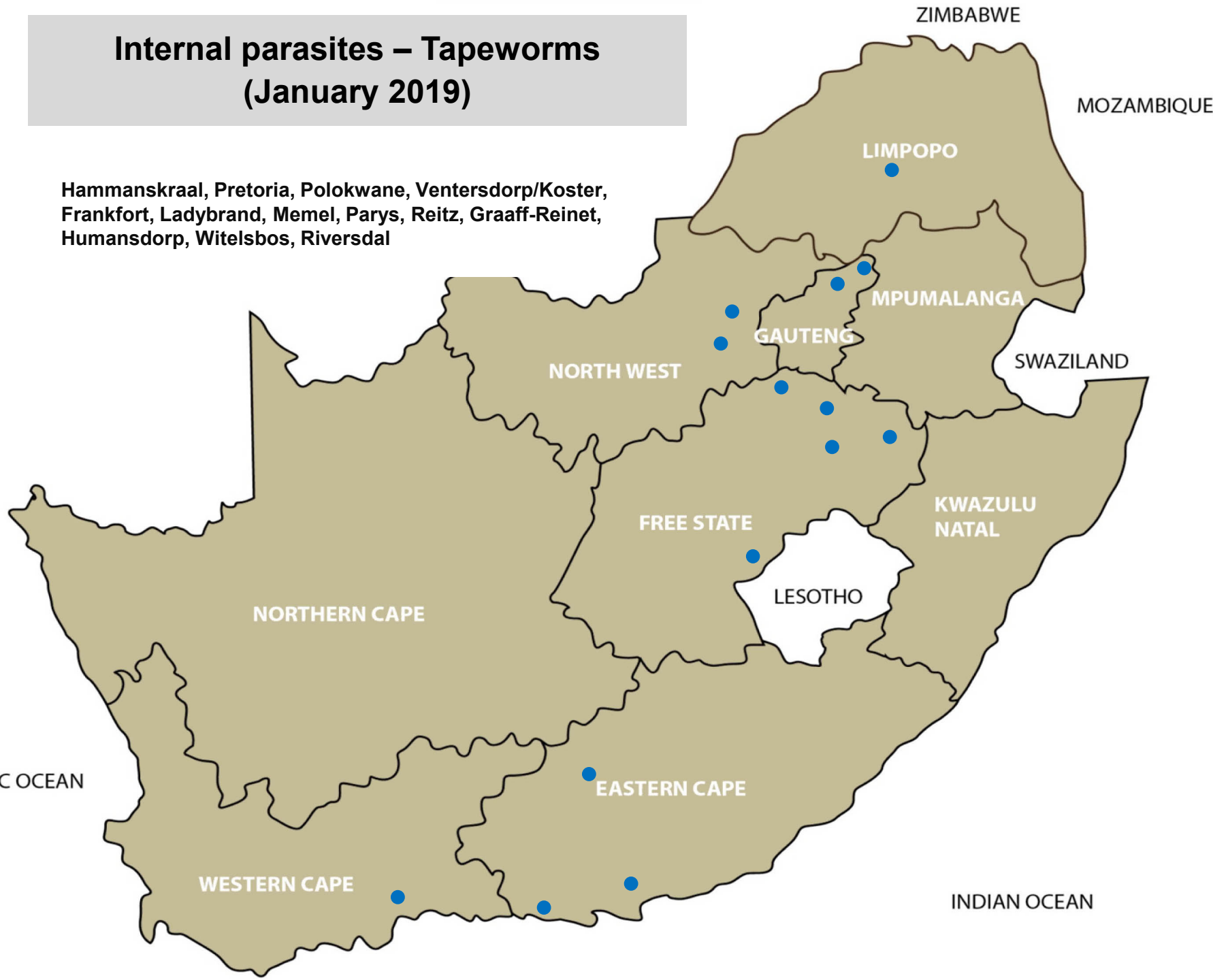
# Internal parasites – Resistant roundworms (January 2019)

Balfour, Pretoria, Hoopstad, Graaff-Reinet



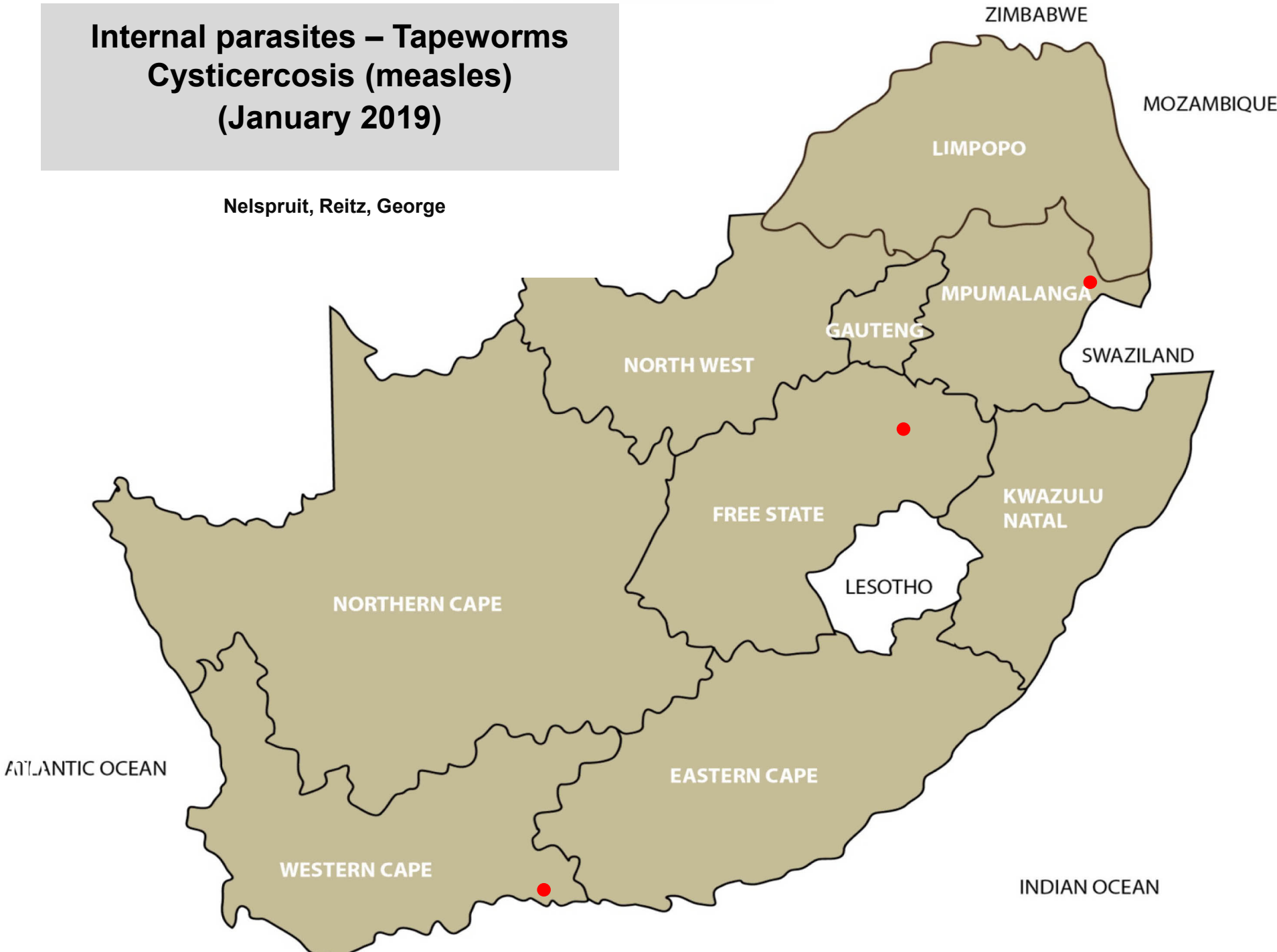
# Internal parasites – Tapeworms (January 2019)

Hamanskraal, Pretoria, Polokwane, Ventersdorp/Koster, Frankfort, Ladybrand, Memel, Parys, Reitz, Graaff-Reinet, Humansdorp, Witelsbos, Riversdal



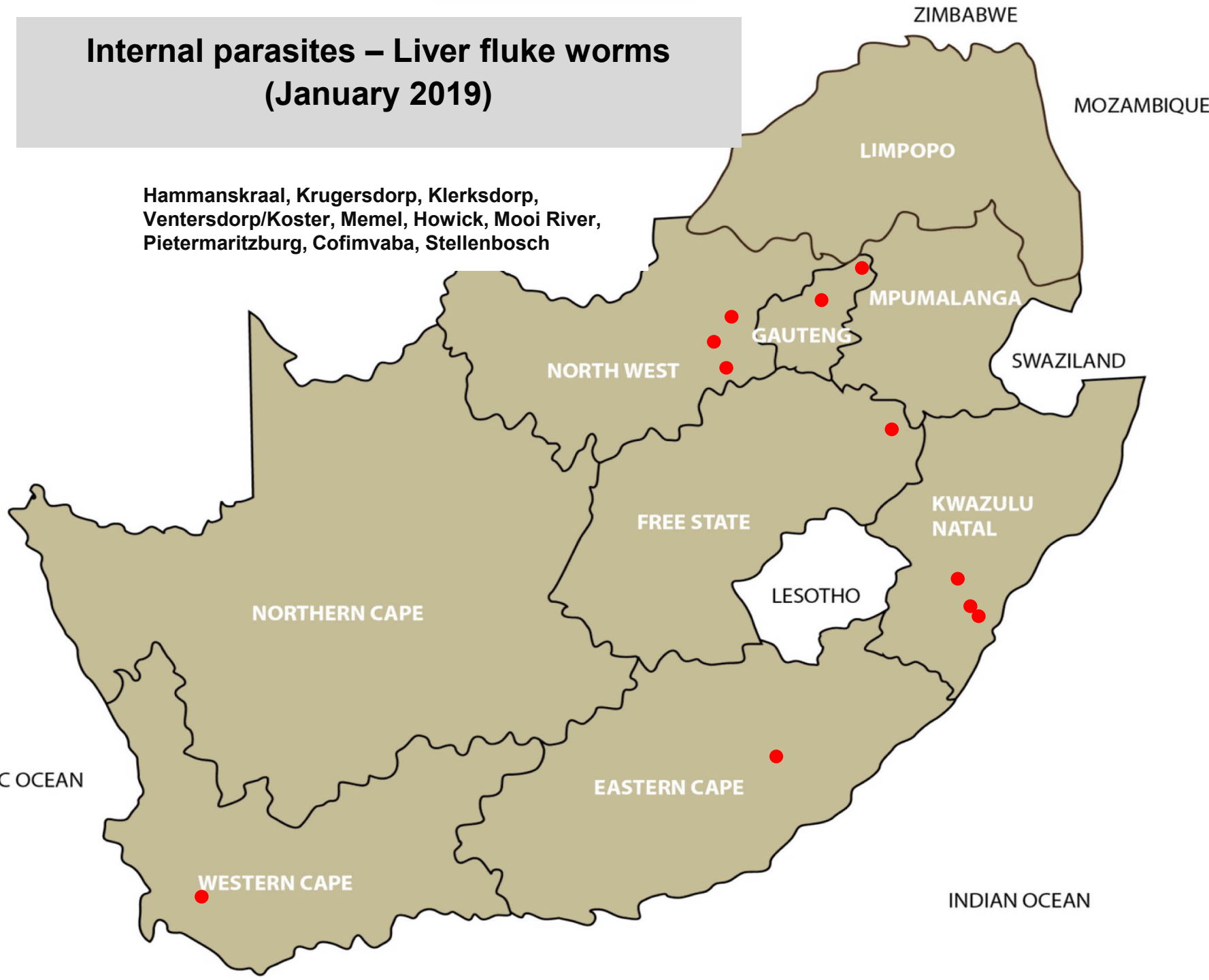
**Internal parasites – Tapeworms**  
**Cysticercosis (measles)**  
**(January 2019)**

Nelspruit, Reitz, George



# Internal parasites – Liver fluke worms (January 2019)

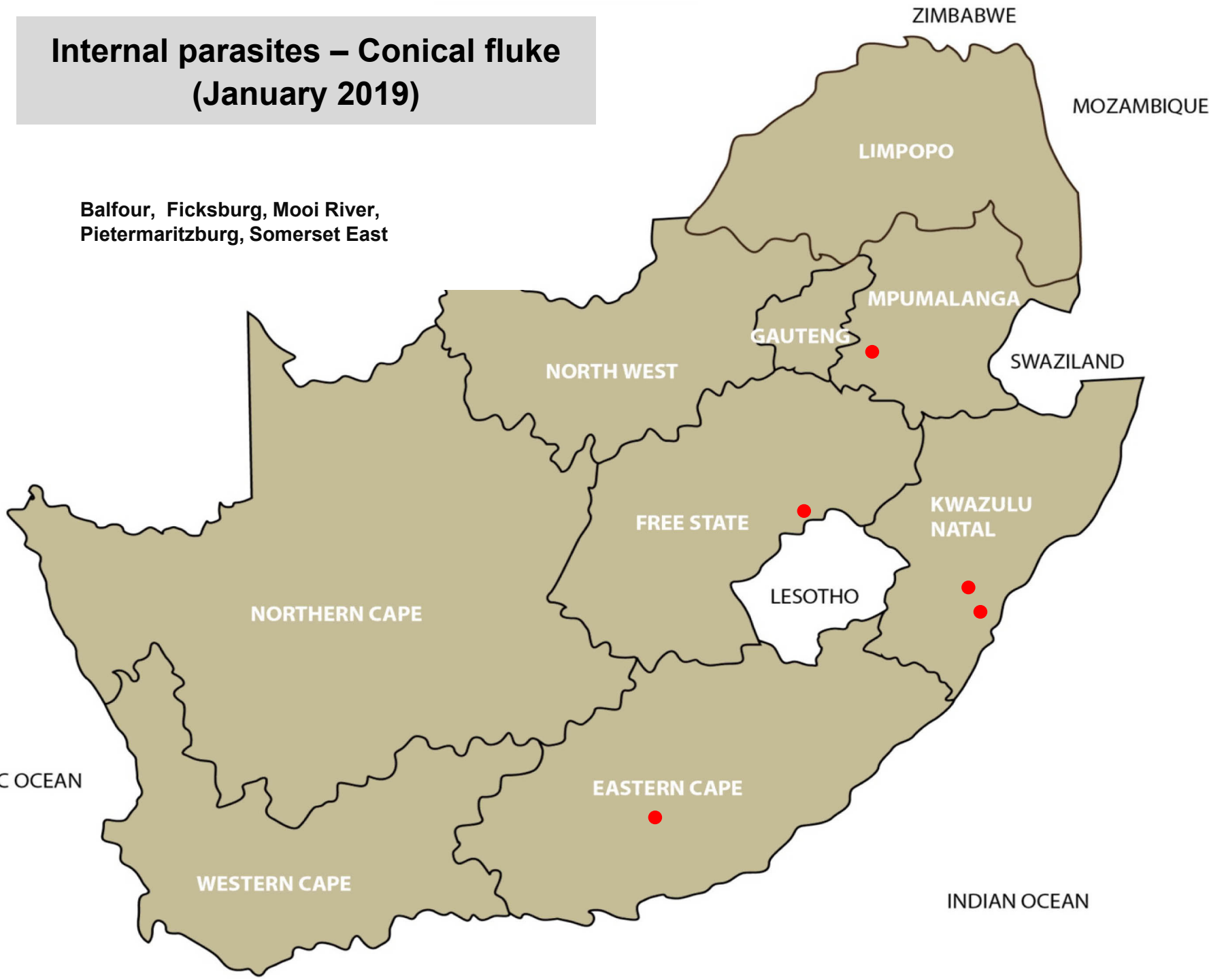
Hammanskraal, Krugersdorp, Klerksdorp,  
Ventersdorp/Koster, Memel, Howick, Mooi River,  
Pietermaritzburg, Cofimvaba, Stellenbosch





# Internal parasites – Conical fluke (January 2019)

Balfour, Ficksburg, Mooi River,  
Pietermaritzburg, Somerset East



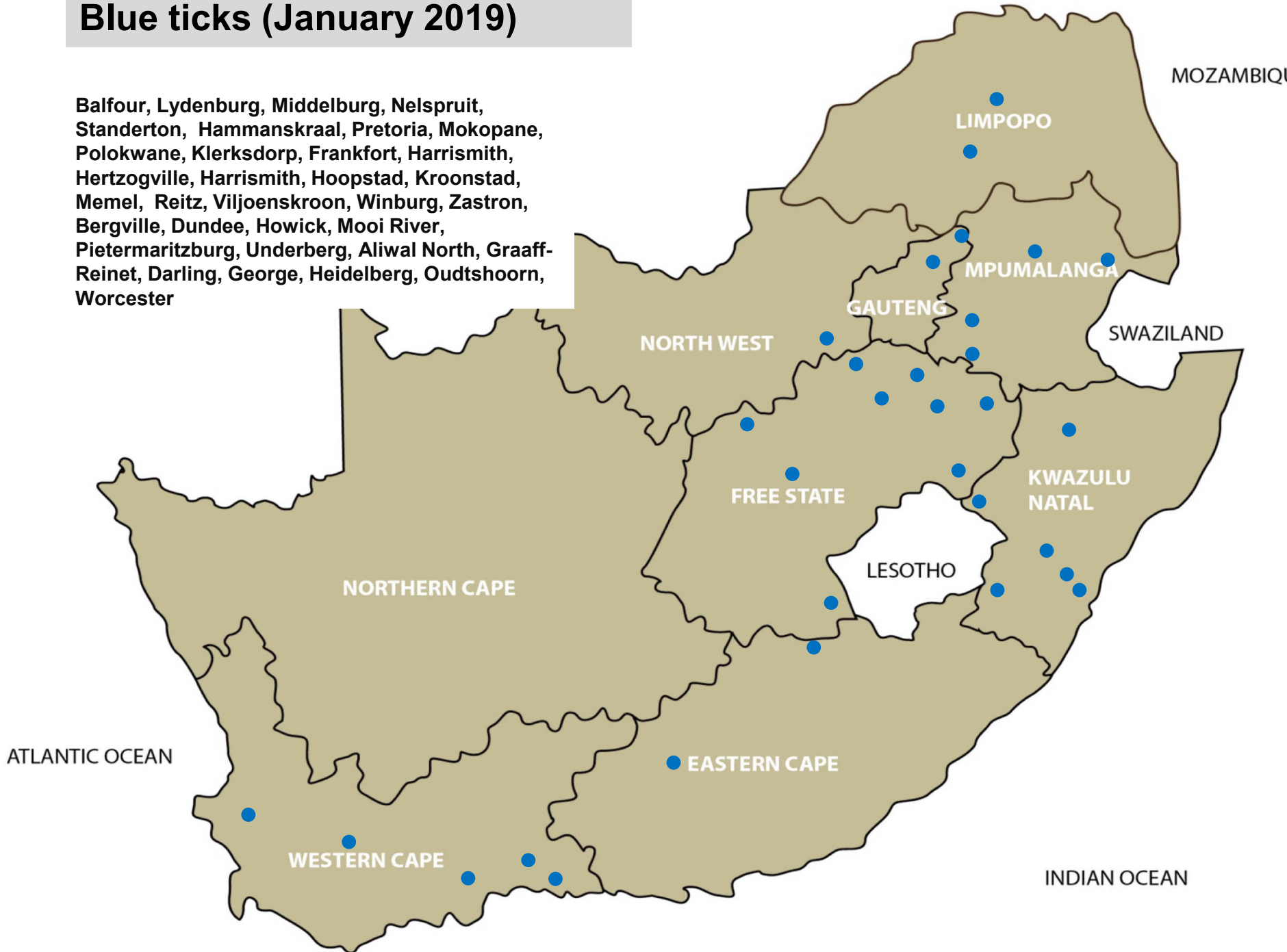
# Internal parasites – *Parafilaria* (January 2019)



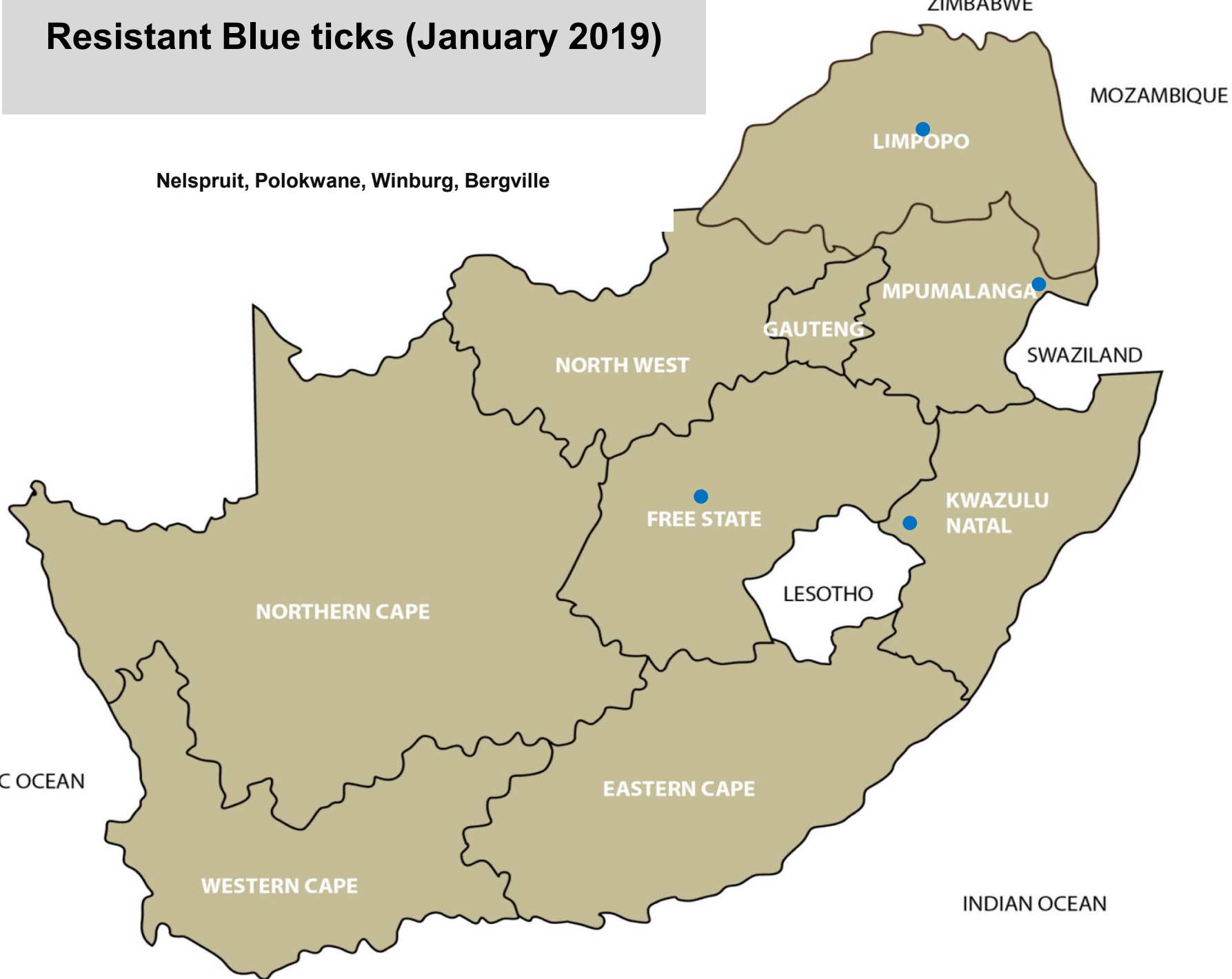


# Blue ticks (January 2019)

Balfour, Lydenburg, Middelburg, Nelspruit, Standerton, Hammanskraal, Pretoria, Mokopane, Polokwane, Klerksdorp, Frankfort, Harrismith, Hertzogville, Harrismith, Hoopstad, Kroonstad, Memel, Reitz, Viljoenskroon, Winburg, Zastron, Bergville, Dundee, Howick, Mooi River, Pietermaritzburg, Underberg, Aliwal North, Graaff-Reinet, Darling, George, Heidelberg, Oudtshoorn, Worcester

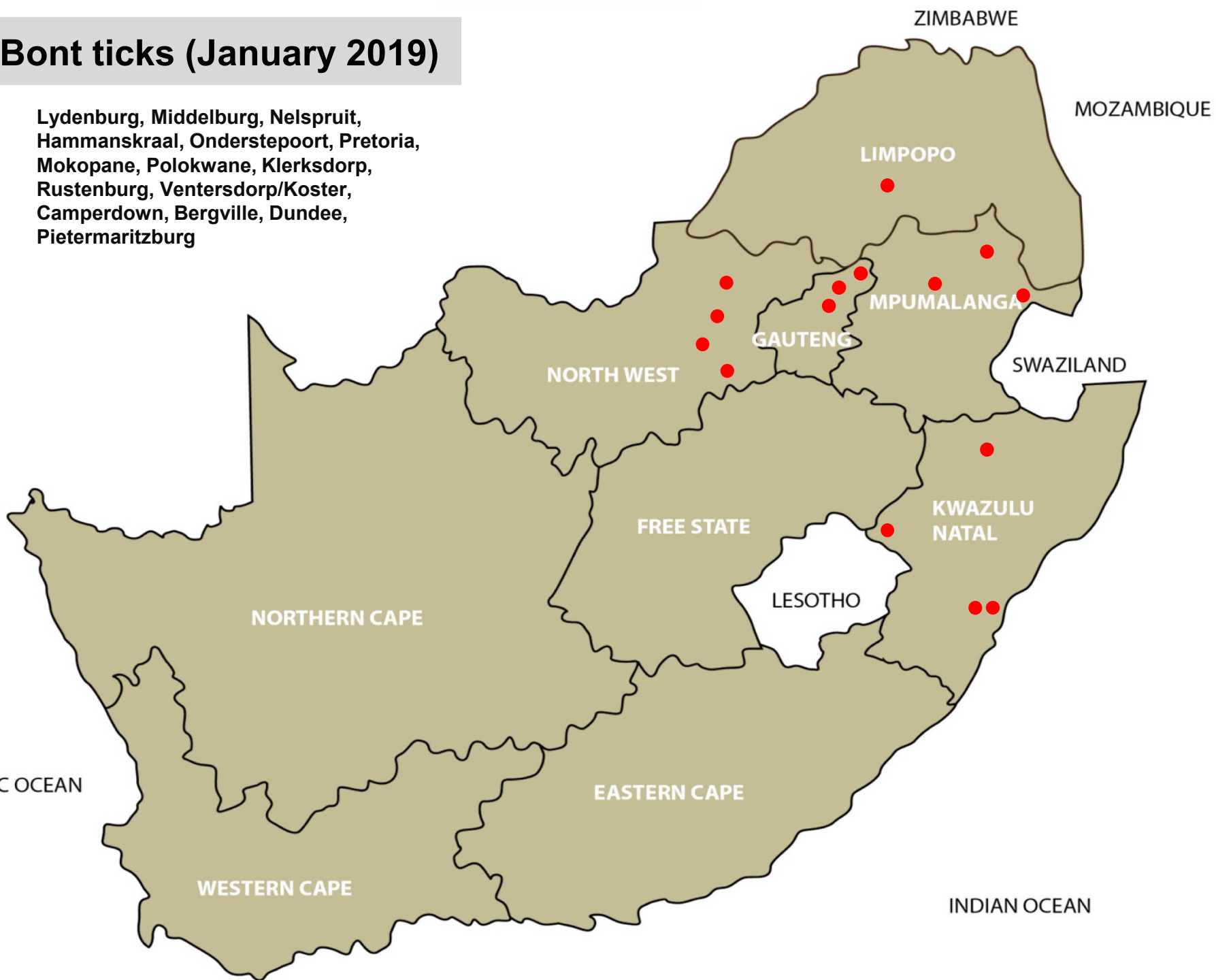


# Resistant Blue ticks (January 2019)



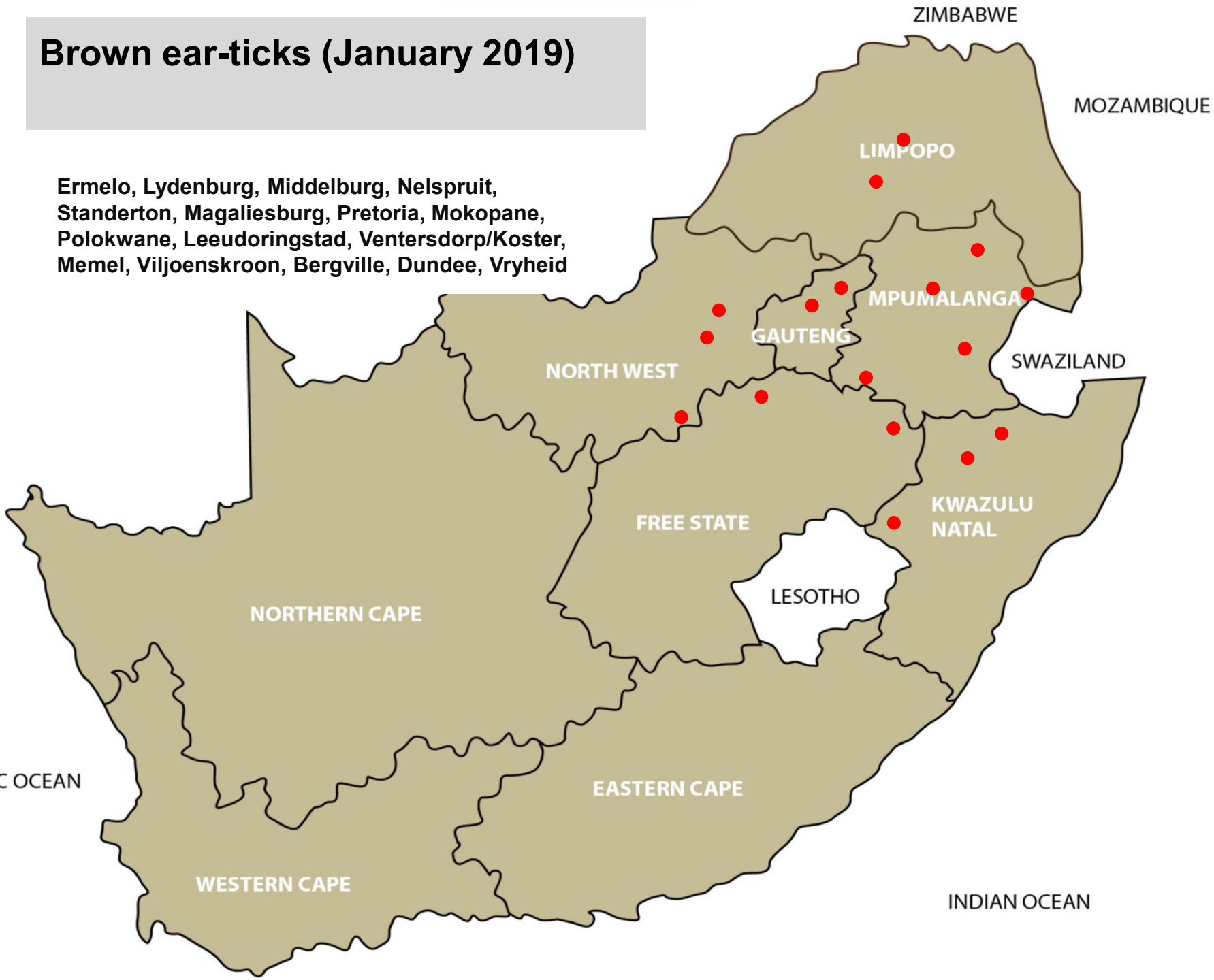
# Bont ticks (January 2019)

Lydenburg, Middelburg, Nelspruit, Hammanskraal, Onderstepoort, Pretoria, Mokopane, Polokwane, Klerksdorp, Rustenburg, Ventersdorp/Koster, Camperdown, Bergville, Dundee, Pietermaritzburg



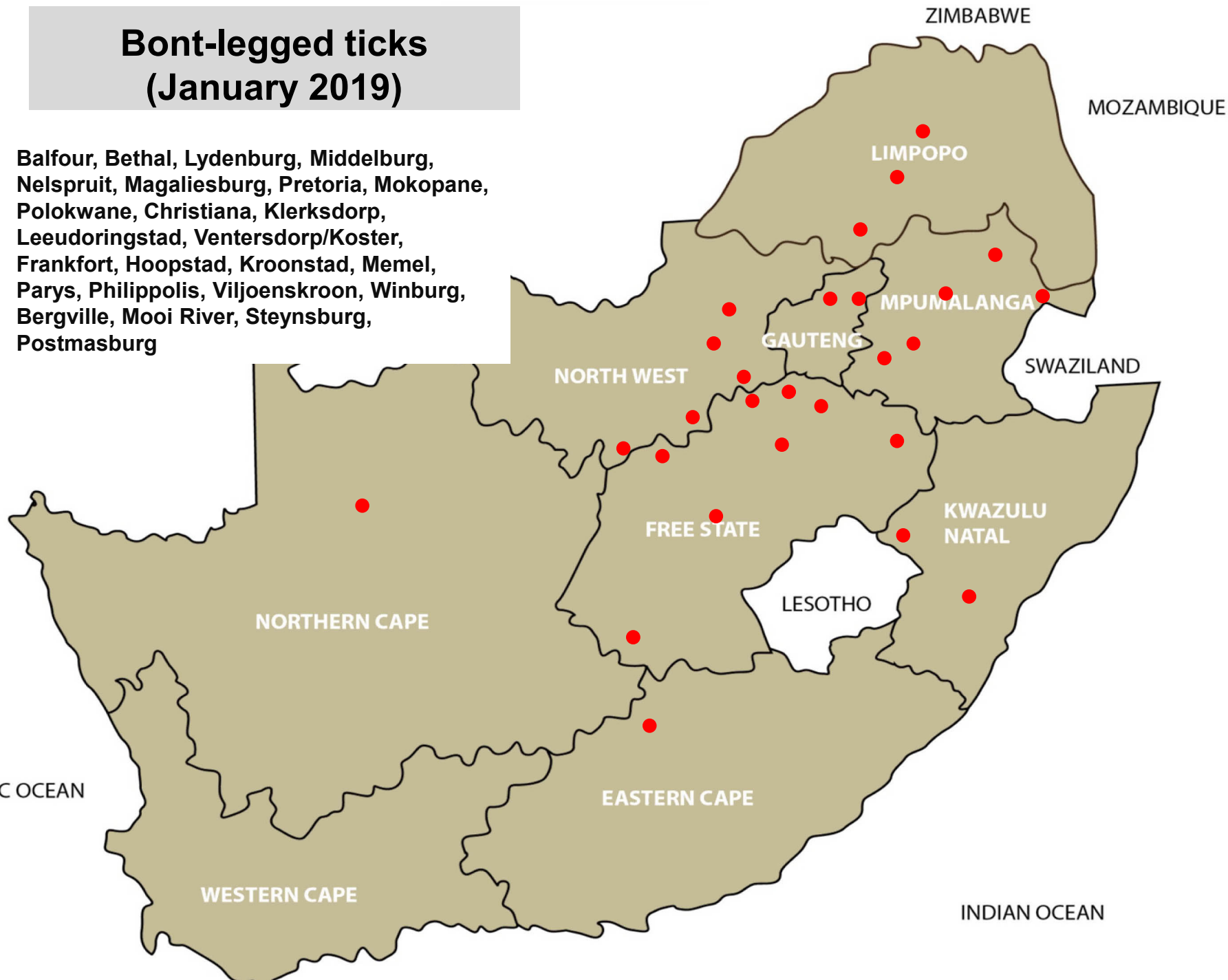
# Brown ear-ticks (January 2019)

Ermelo, Lydenburg, Middelburg, Nelspruit, Standerton, Magaliesburg, Pretoria, Mokopane, Polokwane, Leeudoringstad, Ventersdorp/Koster, Memel, Viljoenskroon, Bergville, Dundee, Vryheid



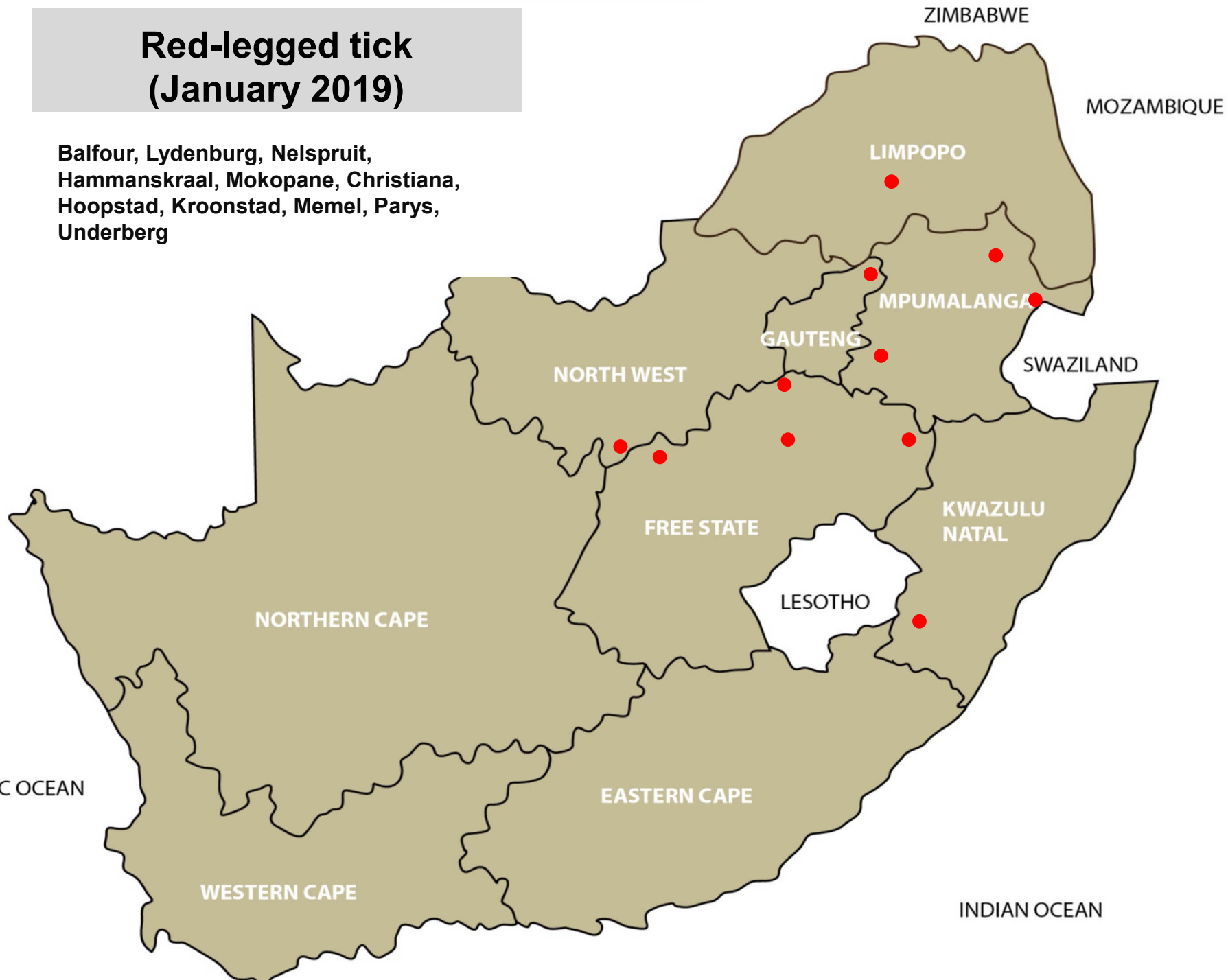
# Bont-legged ticks (January 2019)

Balfour, Bethal, Lydenburg, Middelburg,  
Nelspruit, Magaliesburg, Pretoria, Mokokwane,  
Polokwane, Christiana, Klerksdorp,  
Leeudoringstad, Ventersdorp/Koster,  
Frankfort, Hoopstad, Kroonstad, Memel,  
Parys, Philippolis, Viljoenskroon, Winburg,  
Bergville, Mooi River, Steynsburg,  
Postmasburg



# Red-legged tick (January 2019)

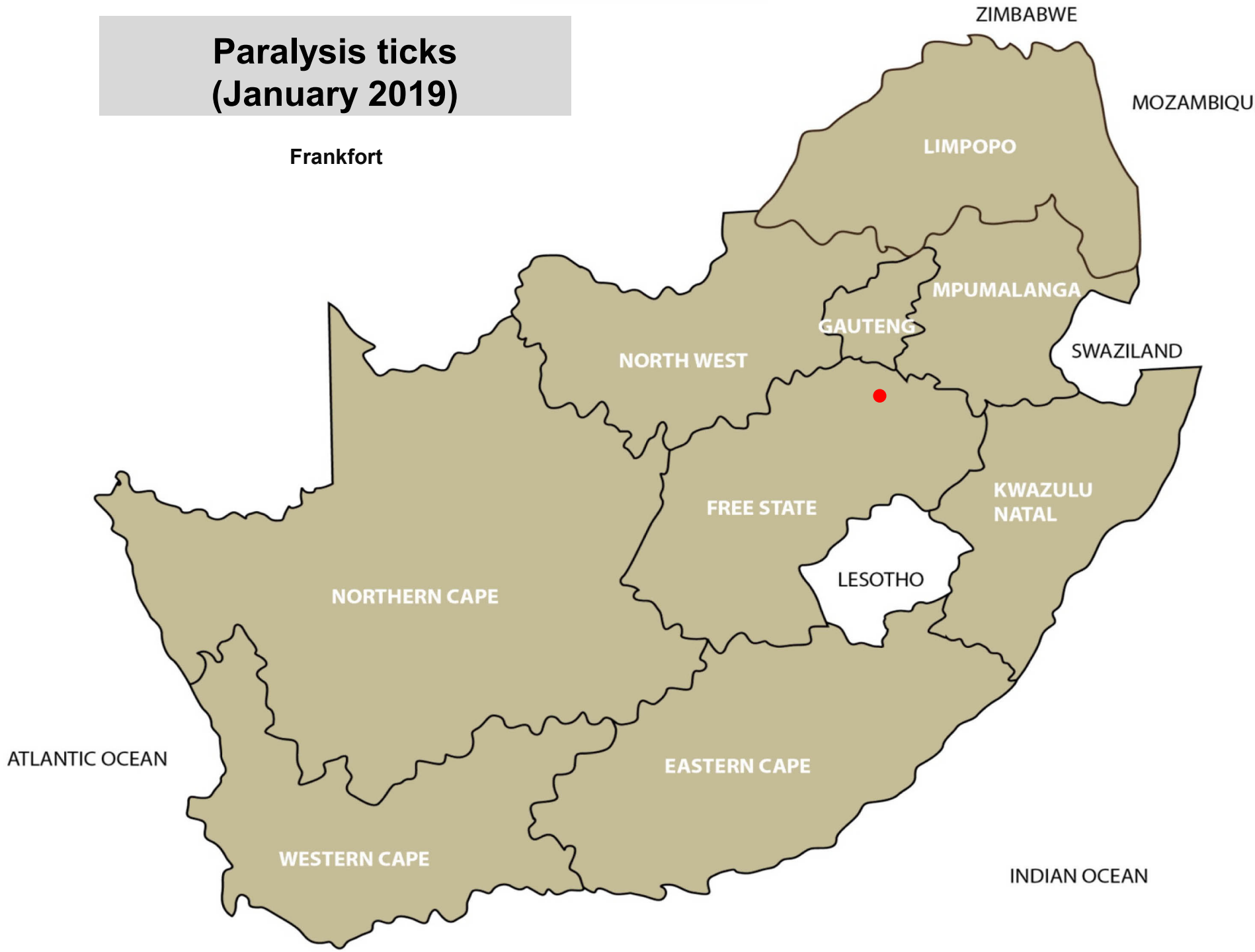
Balfour, Lydenburg, Nelspruit,  
Hammanskraal, Mokopane, Christiana,  
Hoopstad, Kroonstad, Memel, Parys,  
Underberg





# Paralysis ticks (January 2019)

Frankfort



# Biting lice (Red lice) (January 2019)

ZIMBABWE

MOZAMBIQUE

Kokstad

LIMPOPO

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU  
NATAL

LESOTHO

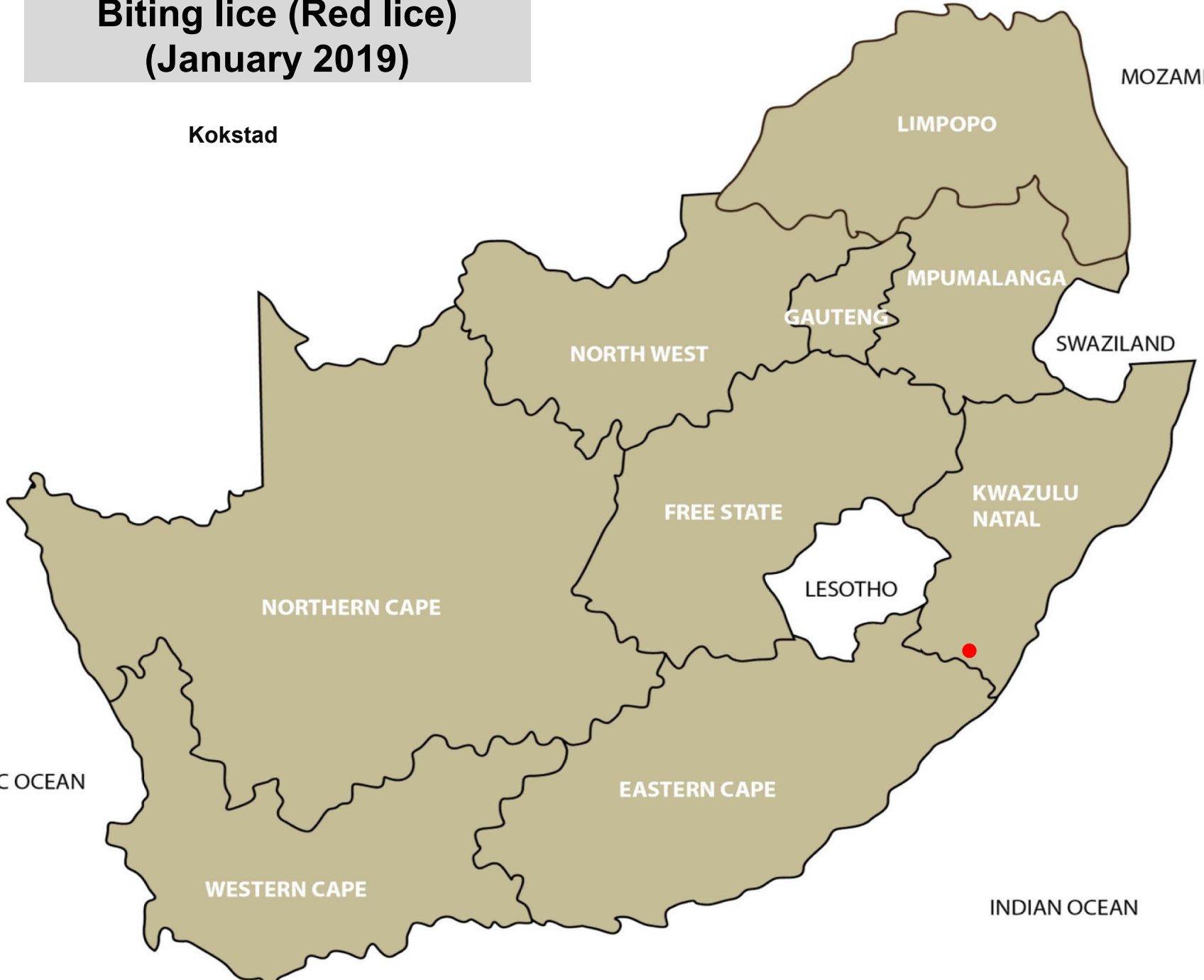
NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

INDIAN OCEAN

ATLANTIC OCEAN

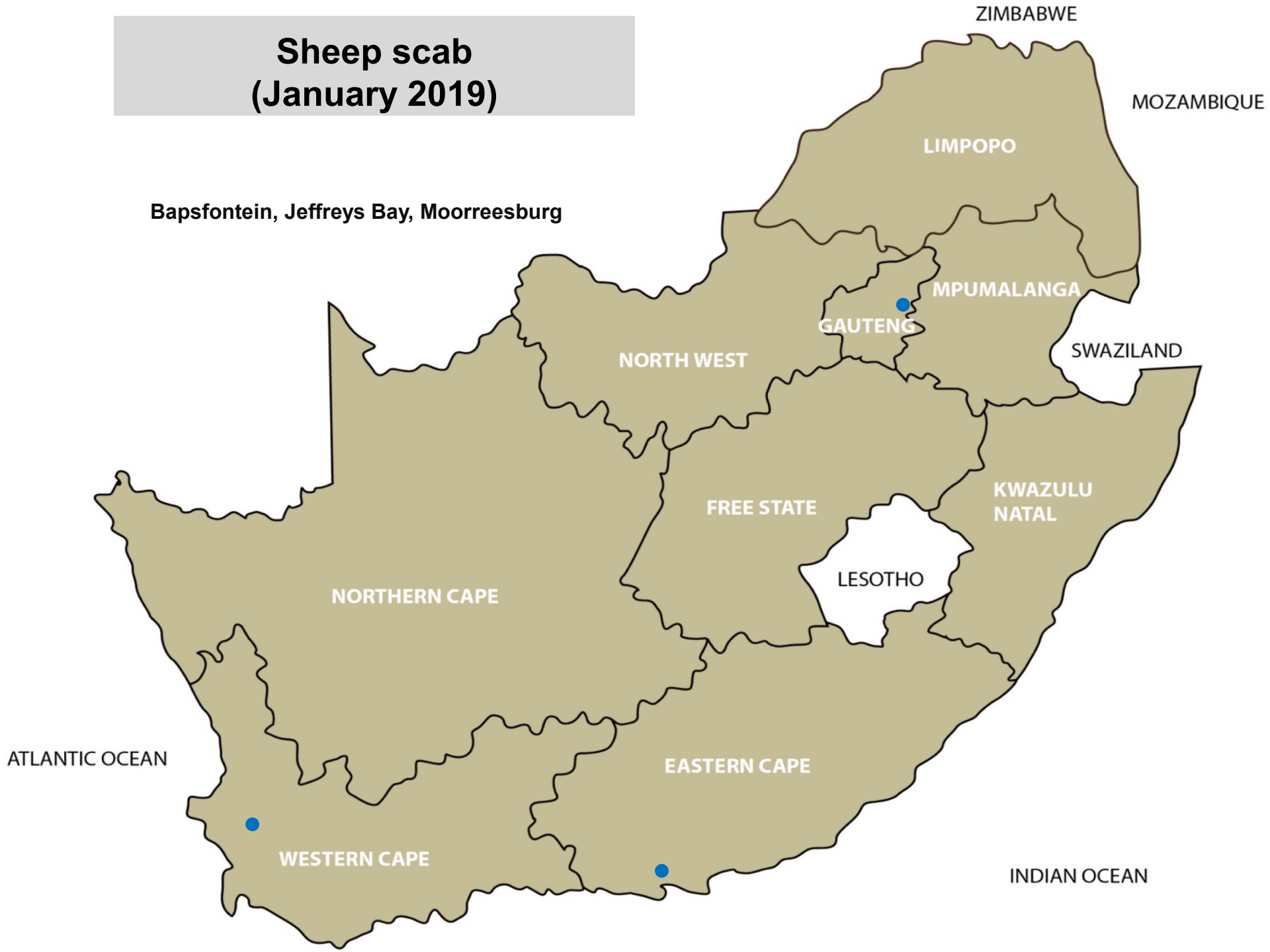


# Sucking lice (Blue lice) (January 2019)

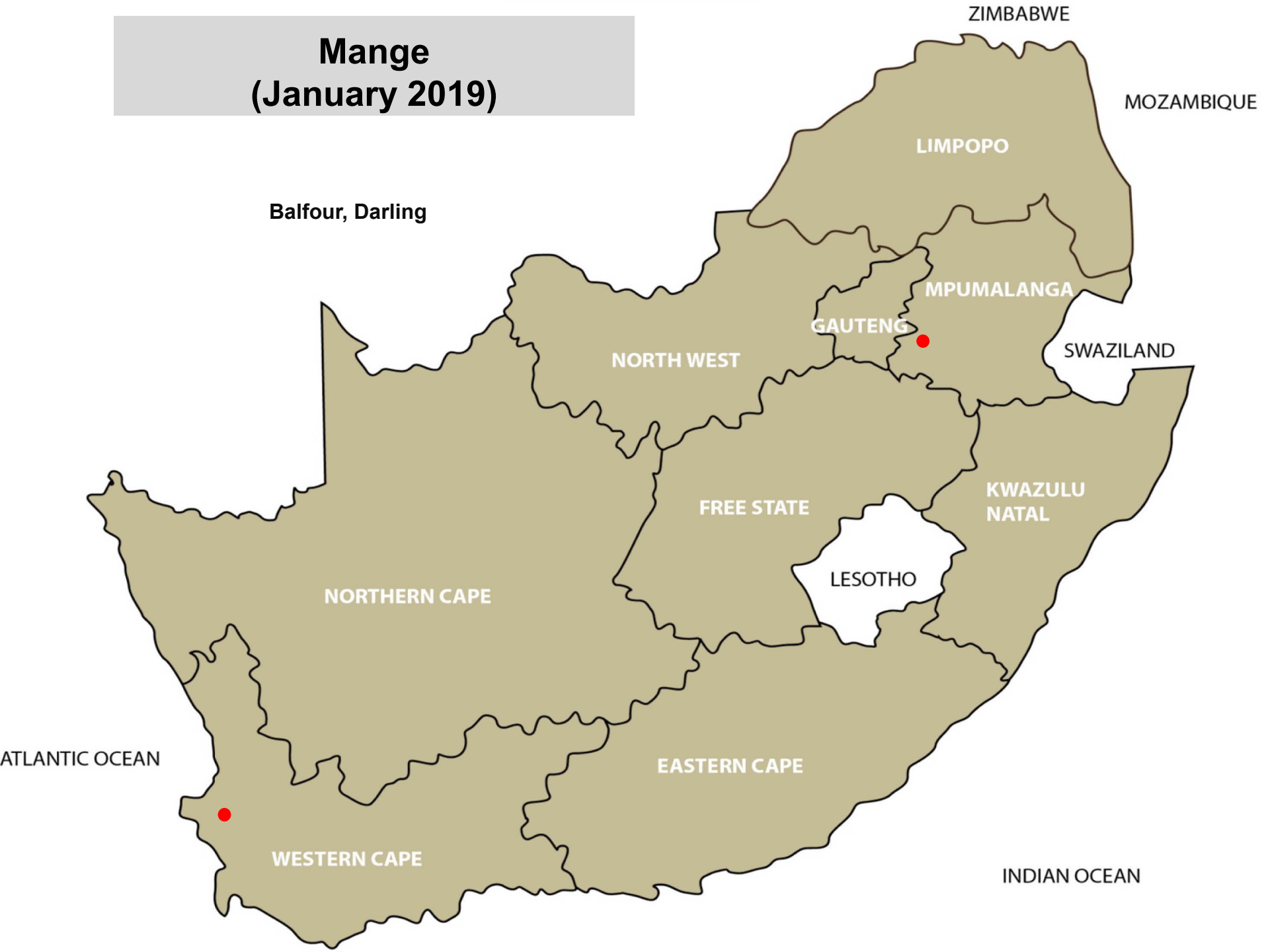


# Sheep scab (January 2019)

Bapsfontein, Jeffreys Bay, Moorreesburg



# Mange (January 2019)



# Itch mite (January 2019)

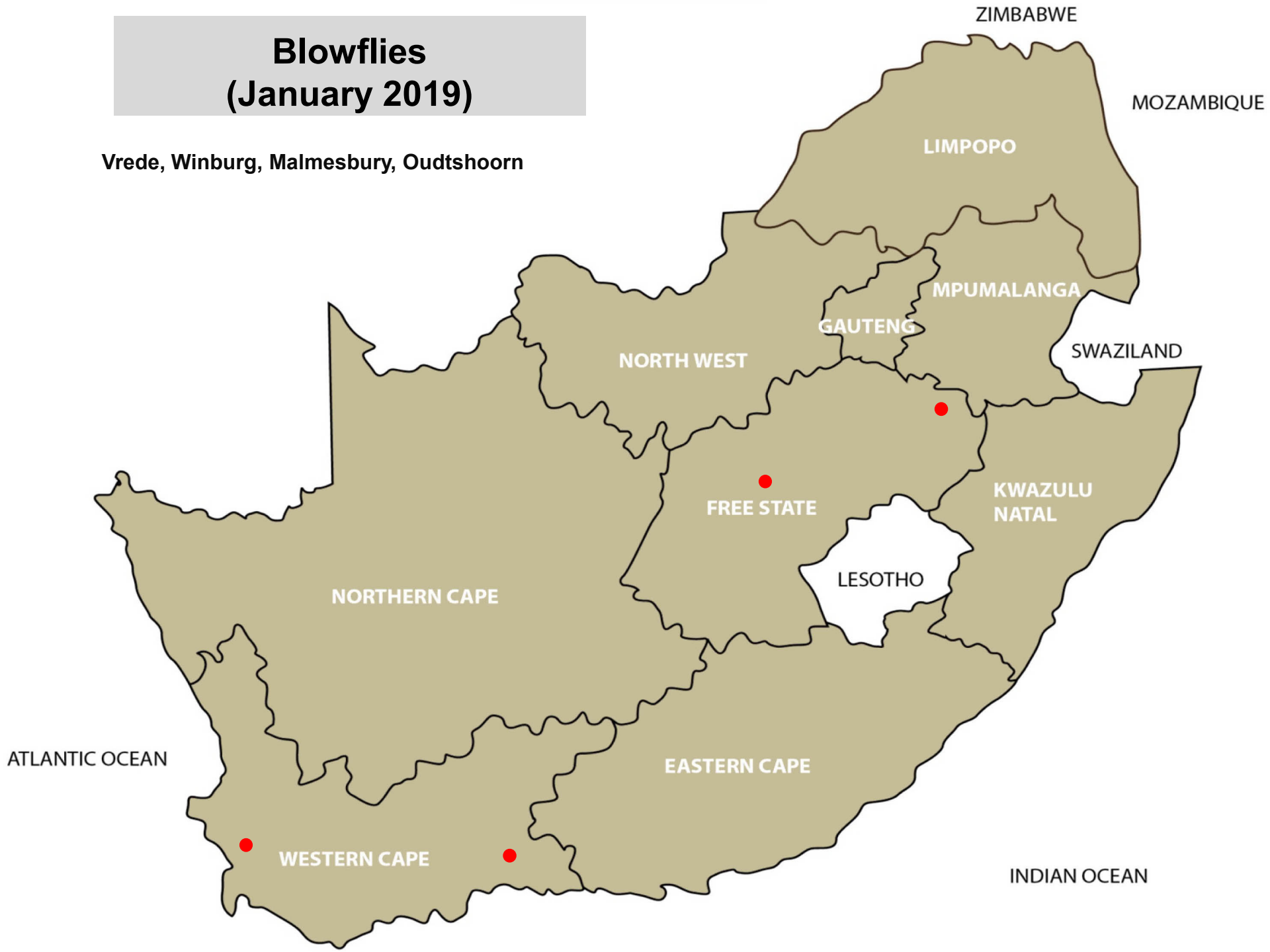
No report received



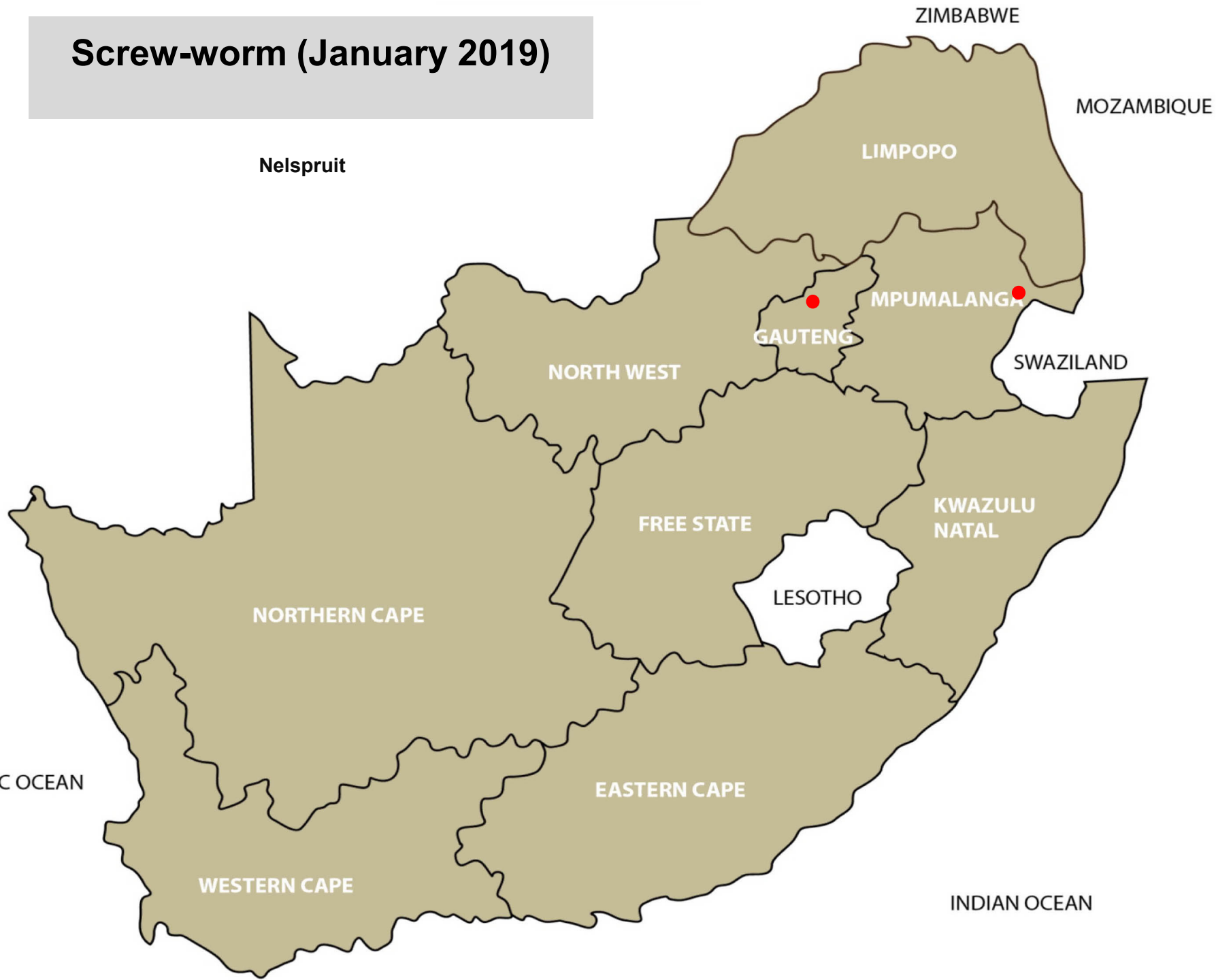


# Blowflies (January 2019)

Vrede, Winburg, Malmesbury, Oudtshoorn

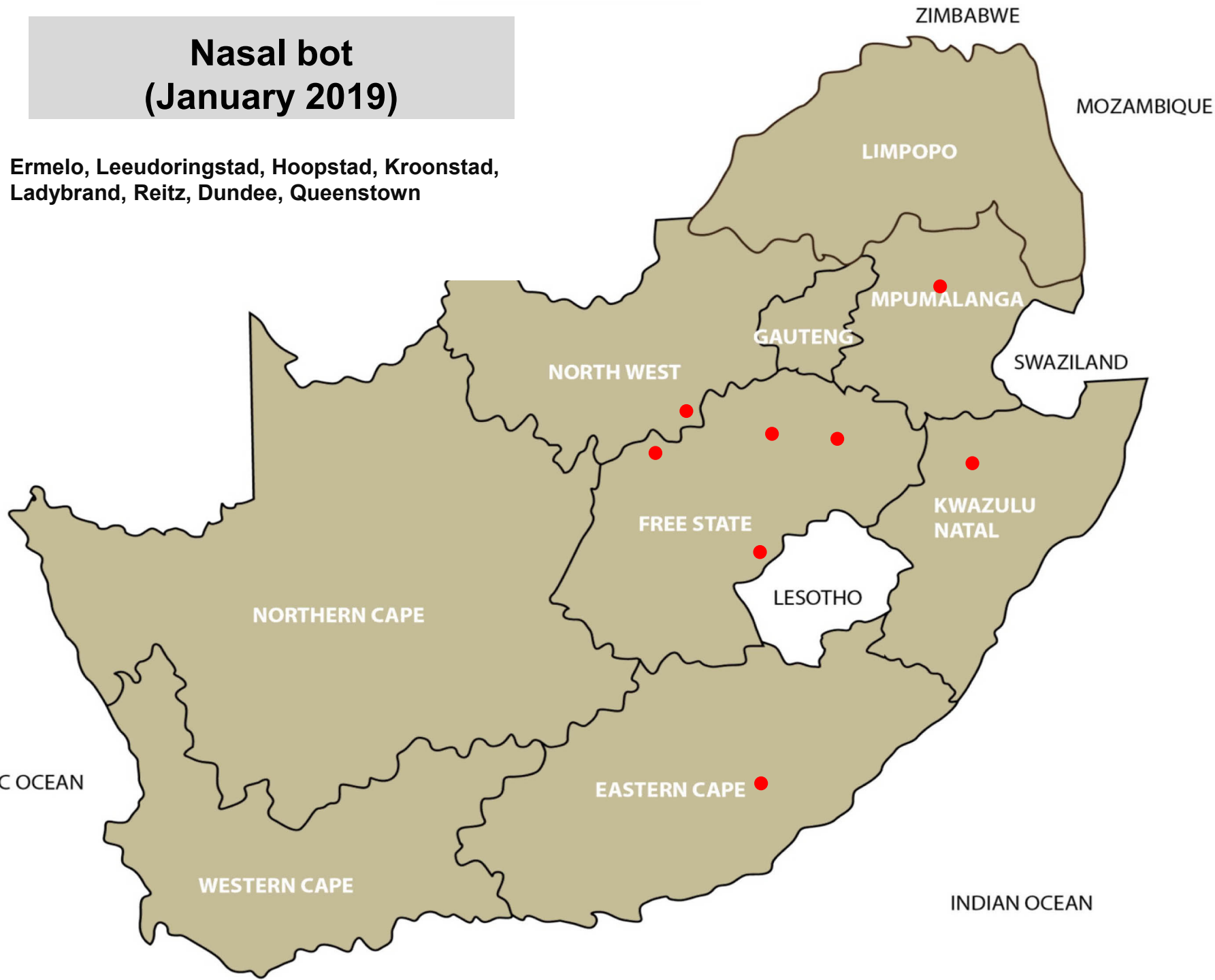


# Screw-worm (January 2019)



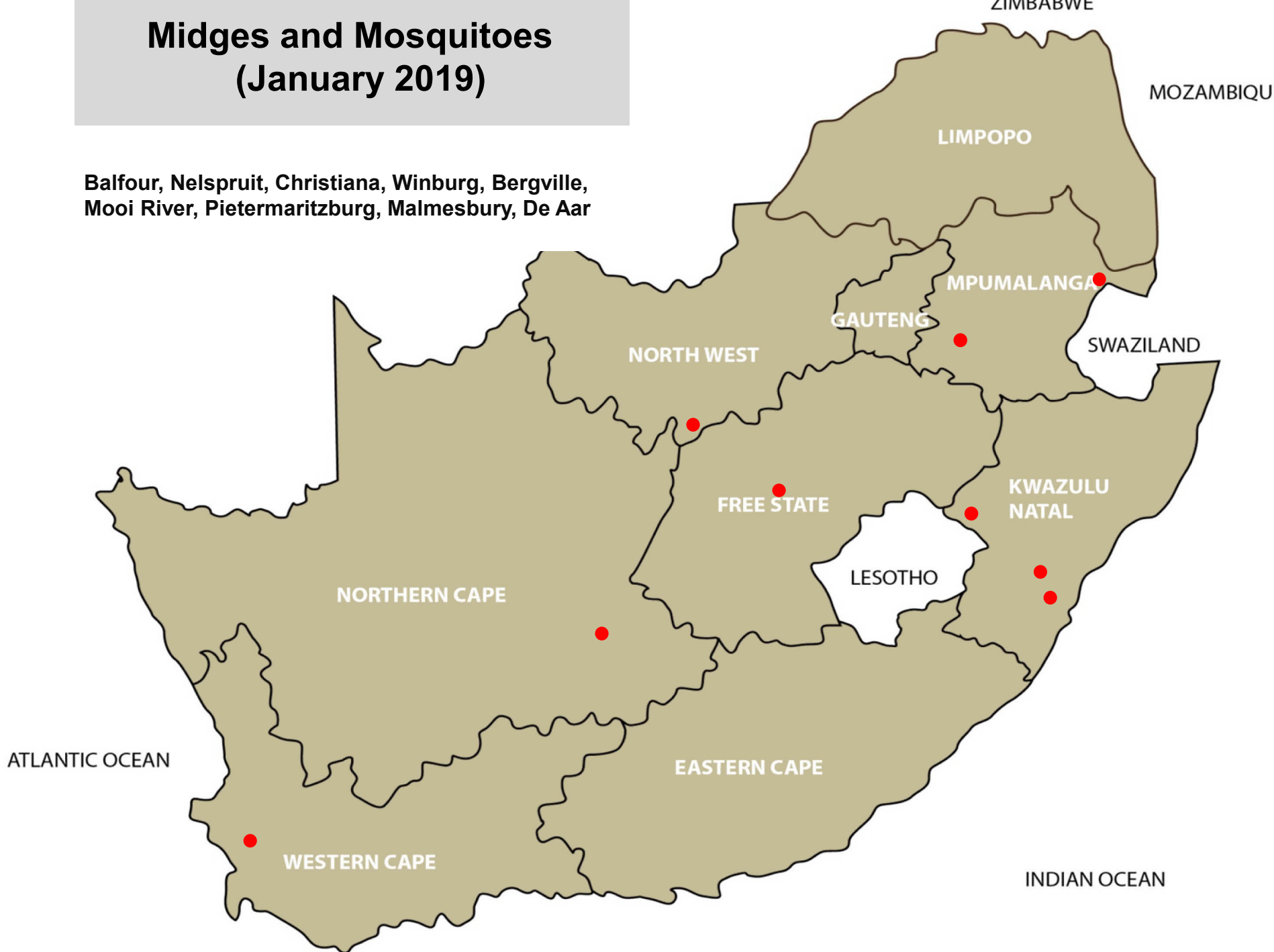
# Nasal bot (January 2019)

Ermelo, Leeudoringstad, Hoopstad, Kroonstad,  
Ladybrand, Reitz, Dundee, Queenstown



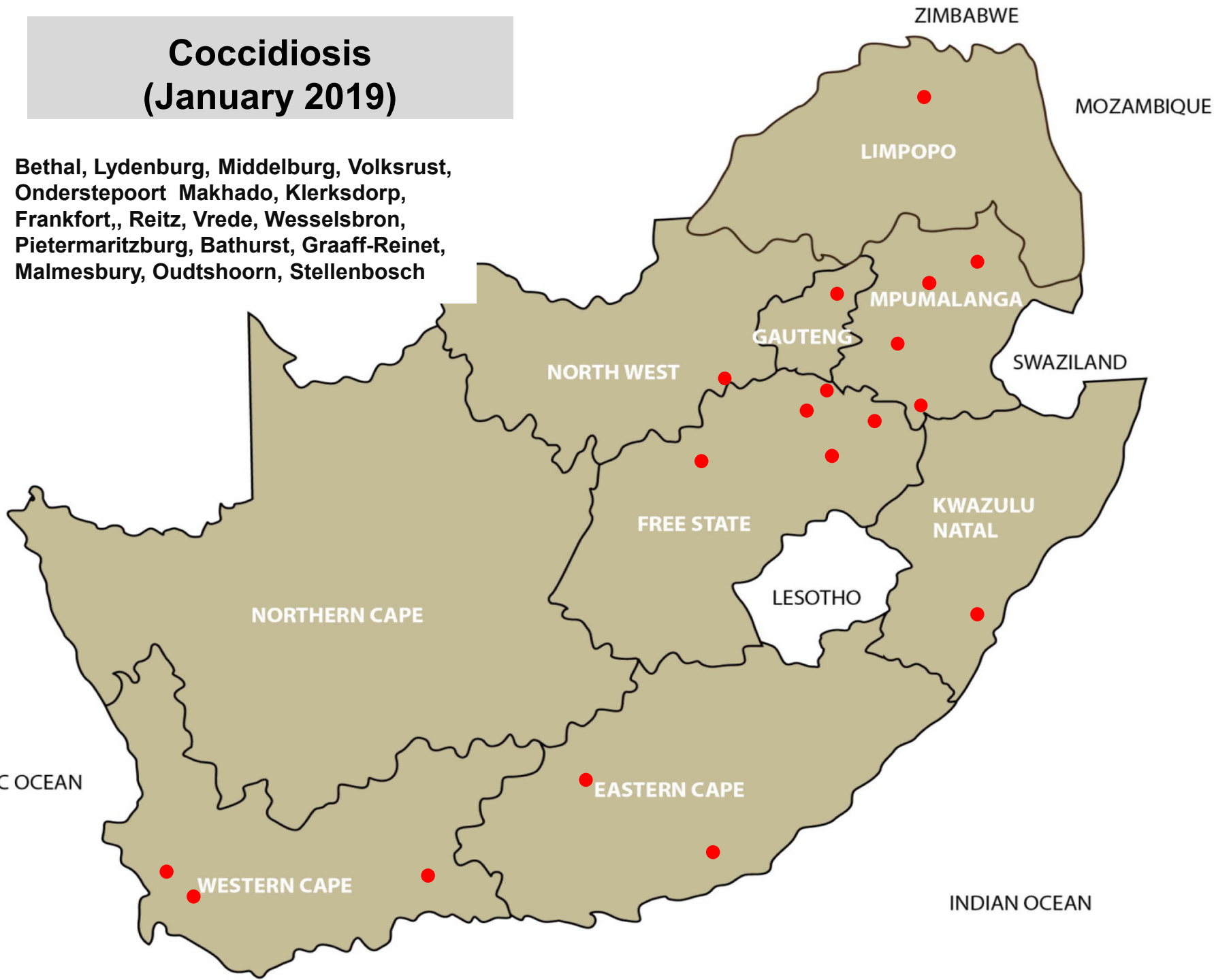
# Midges and Mosquitoes (January 2019)

Balfour, Nelspruit, Christiana, Winburg, Bergville,  
Mooi River, Pietermaritzburg, Malmesbury, De Aar



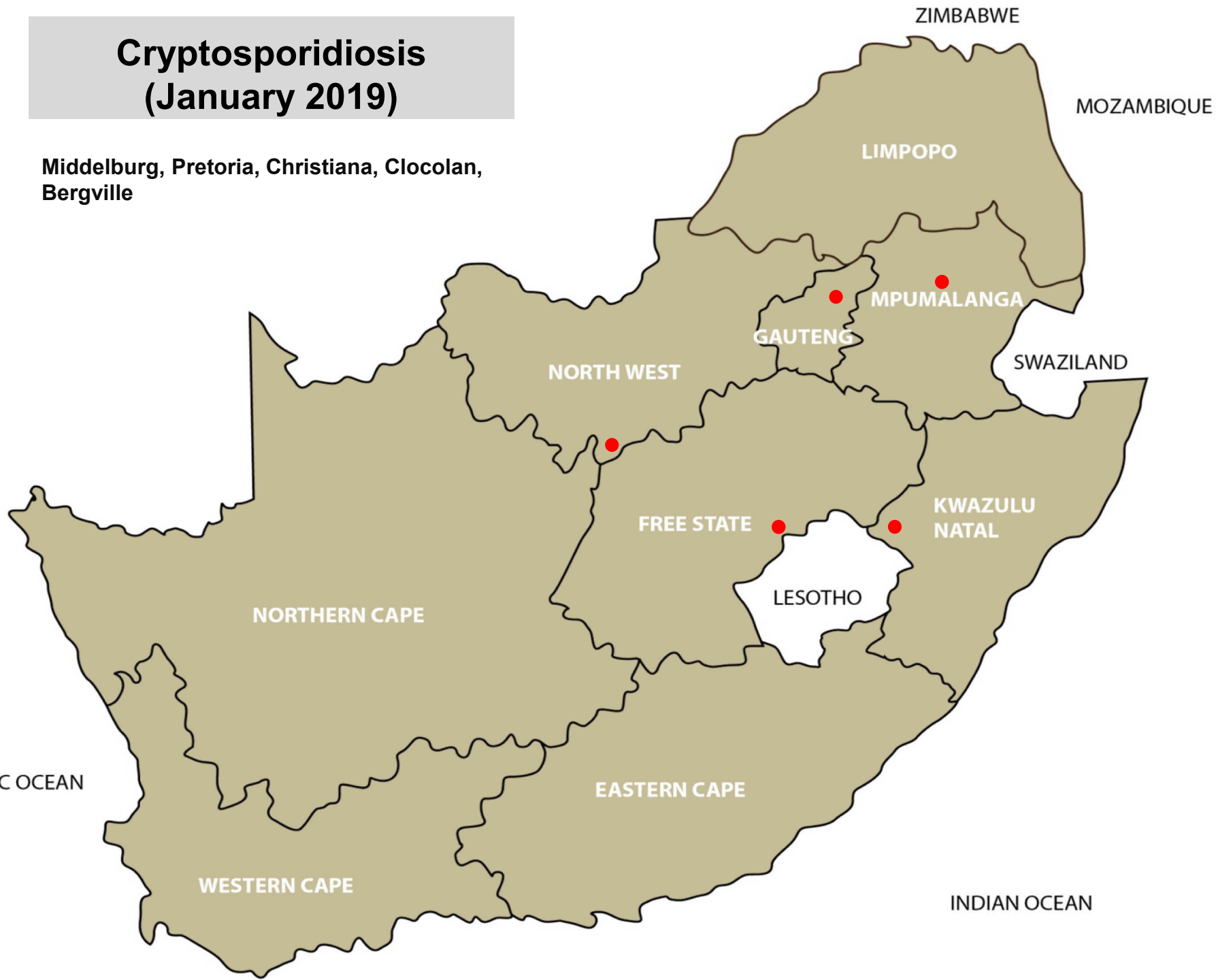
# Coccidiosis (January 2019)

Bethal, Lydenburg, Middelburg, Volksrust,  
Onderstepoort Makhado, Klerksdorp,  
Frankfort,, Reitz, Vrede, Wesselsbron,  
Pietermaritzburg, Bathurst, Graaff-Reinet,  
Malmesbury, Oudtshoorn, Stellenbosch



# Cryptosporidiosis (January 2019)

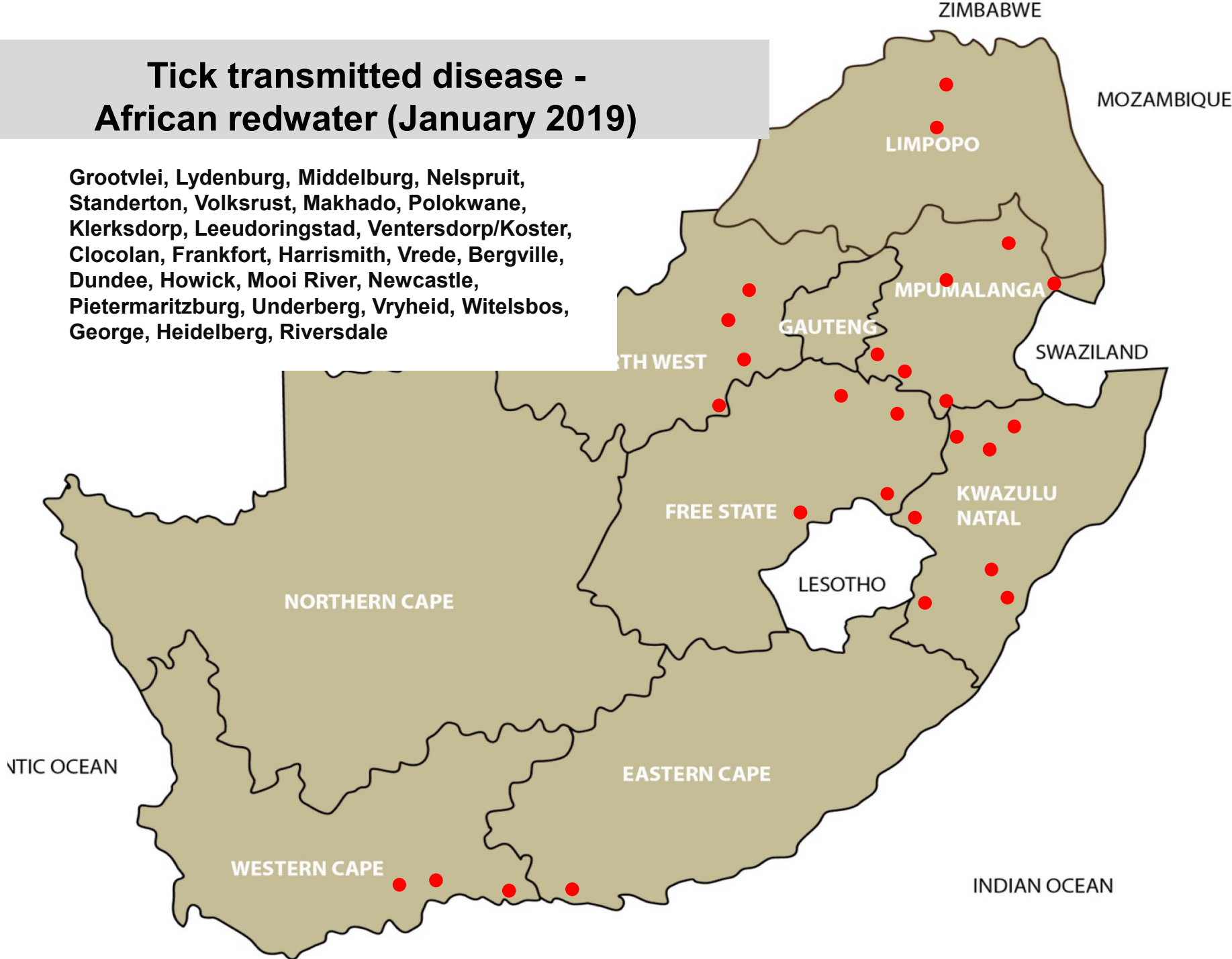
Middelburg, Pretoria, Christiana, Clocolan,  
Bergville





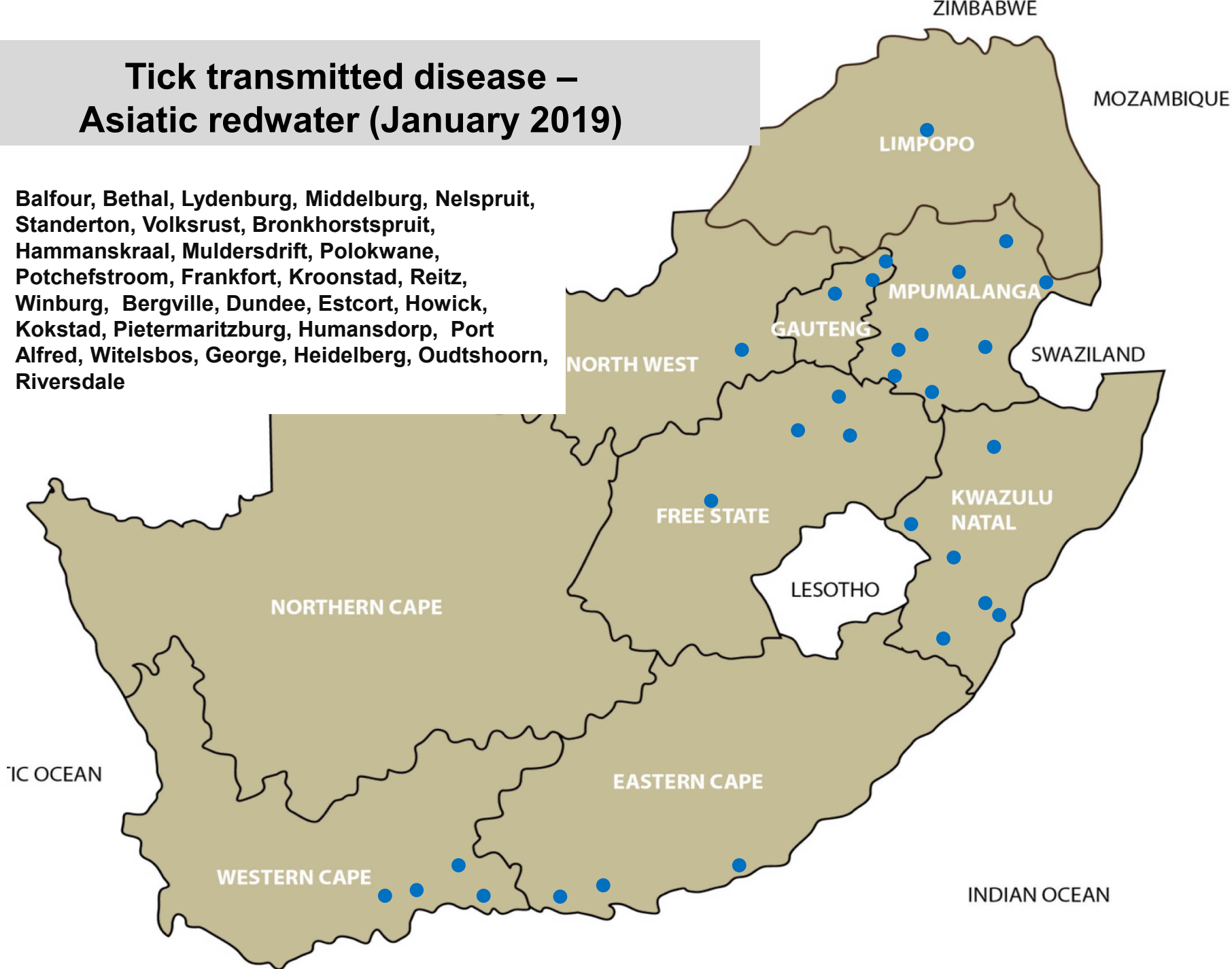
# Tick transmitted disease - African redwater (January 2019)

Grootvlei, Lydenburg, Middelburg, Nelspruit, Standerton, Volksrust, Makhado, Polokwane, Klerksdorp, Leeudoringstad, Ventersdorp/Koster, Clocolan, Frankfort, Harrismith, Vrede, Bergville, Dundee, Howick, Mooi River, Newcastle, Pietermaritzburg, Underberg, Vryheid, Witelsbos, George, Heidelberg, Riversdale



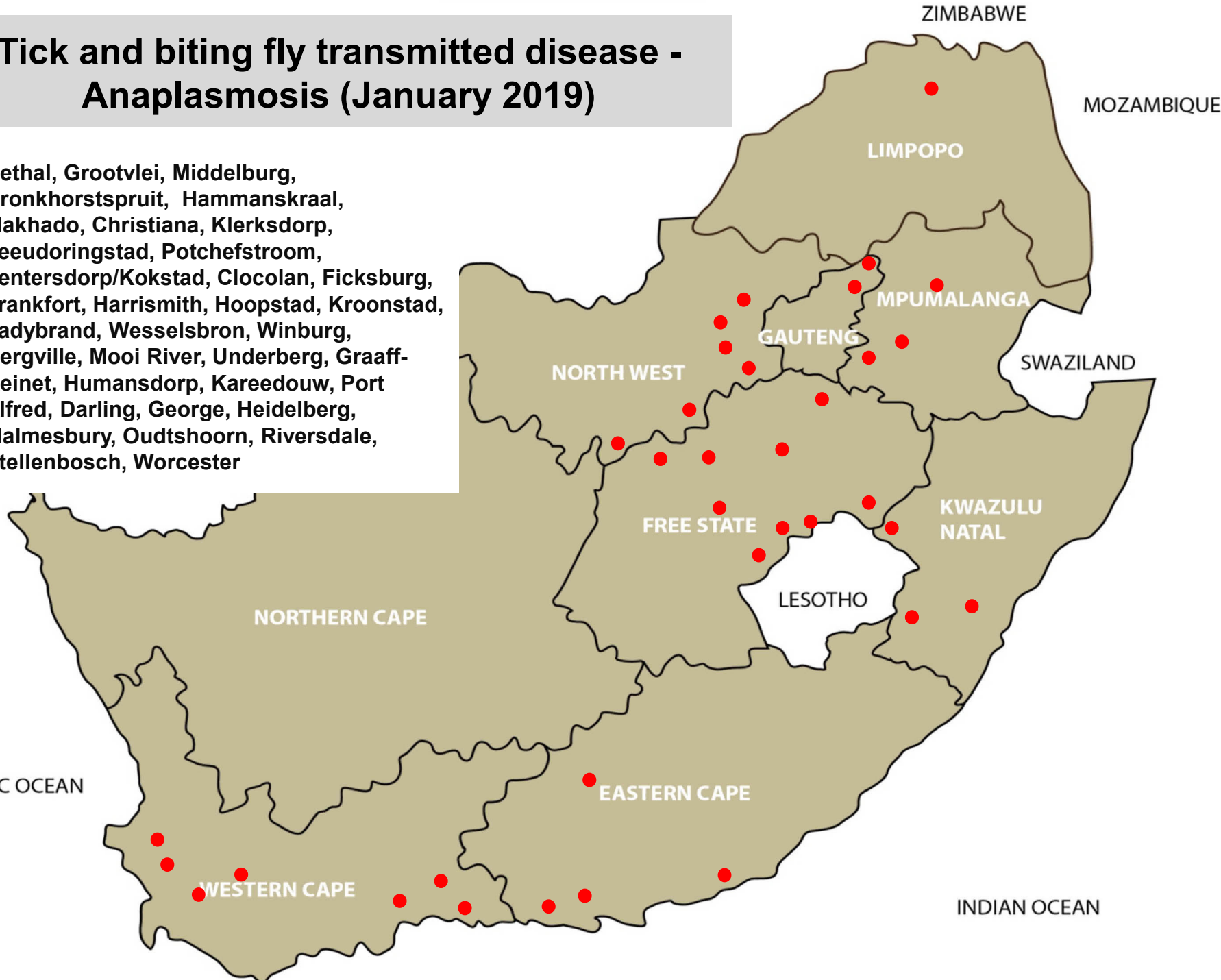
# Tick transmitted disease – Asiatic redwater (January 2019)

Balfour, Bethal, Lydenburg, Middelburg, Nelspruit, Standerton, Volksrust, Bronkhorstspuit, Hammanskraal, Muldersdrift, Polokwane, Potchefstroom, Frankfort, Kroonstad, Reitz, Winburg, Bergville, Dundee, Estcort, Howick, Kokstad, Pietermaritzburg, Humansdorp, Port Alfred, Witelsbos, George, Heidelberg, Oudtshoorn, Riversdale



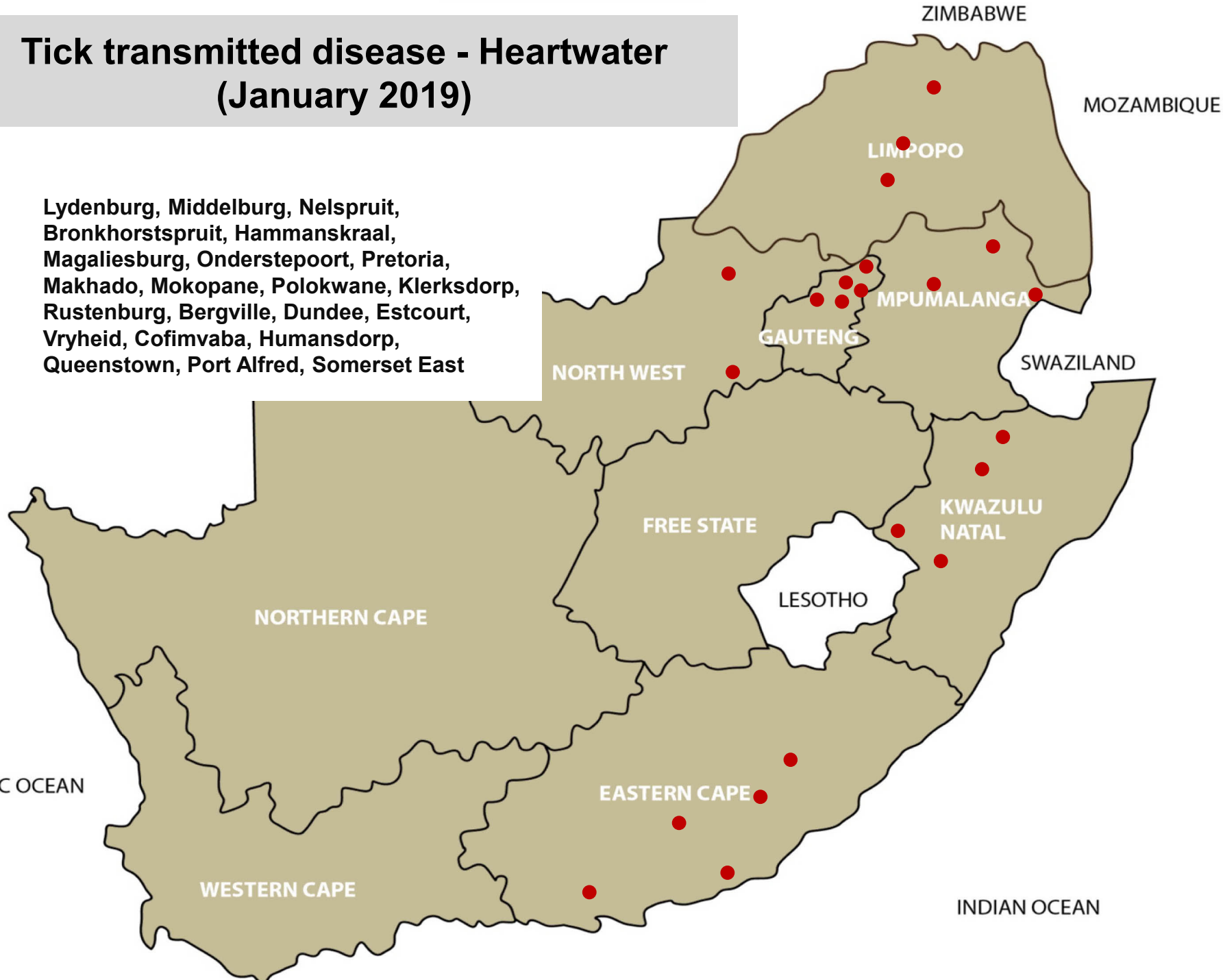
# Tick and biting fly transmitted disease - Anaplasmosis (January 2019)

Bethal, Grootvlei, Middelburg, Bronkhorstspuit, Hammanskraal, Makhado, Christiana, Klerksdorp, Leeudoringstad, Potchefstroom, Ventersdorp/Kokstad, Clocolan, Ficksburg, Frankfort, Harrismith, Hoopstad, Kroonstad, Ladybrand, Wesselsbron, Winburg, Bergville, Mooi River, Underberg, Graaff-Reinet, Humansdorp, Kareedouw, Port Alfred, Darling, George, Heidelberg, Malmesbury, Oudtshoorn, Riversdale, Stellenbosch, Worcester



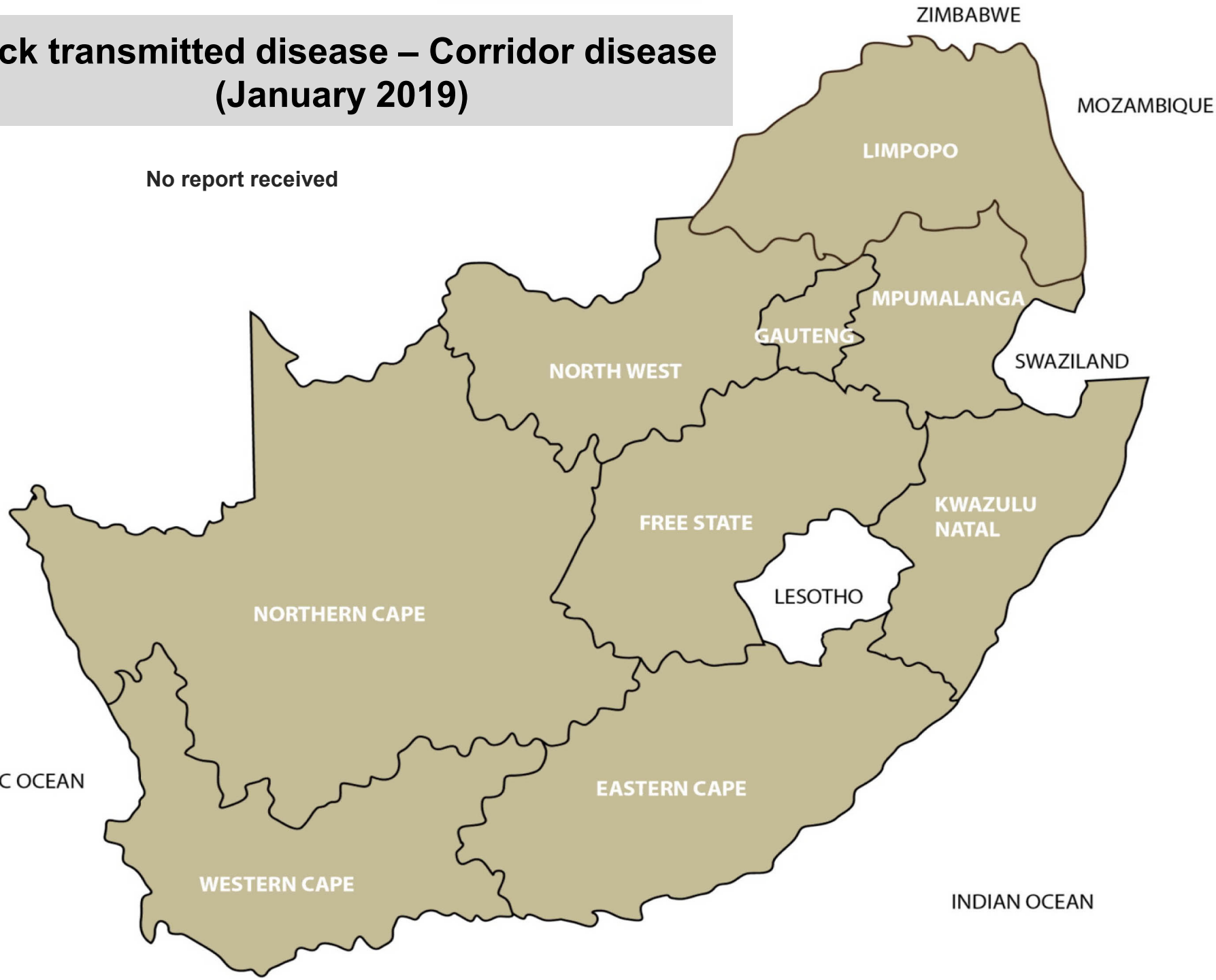
# Tick transmitted disease - Heartwater (January 2019)

Lydenburg, Middelburg, Nelspruit,  
Bronkhorstspuit, Hammanskraal,  
Magaliesburg, Onderstepoort, Pretoria,  
Makhado, Mokopane, Polokwane, Klerksdorp,  
Rustenburg, Bergville, Dundee, Estcourt,  
Vryheid, Cofimvaba, Humansdorp,  
Queenstown, Port Alfred, Somerset East



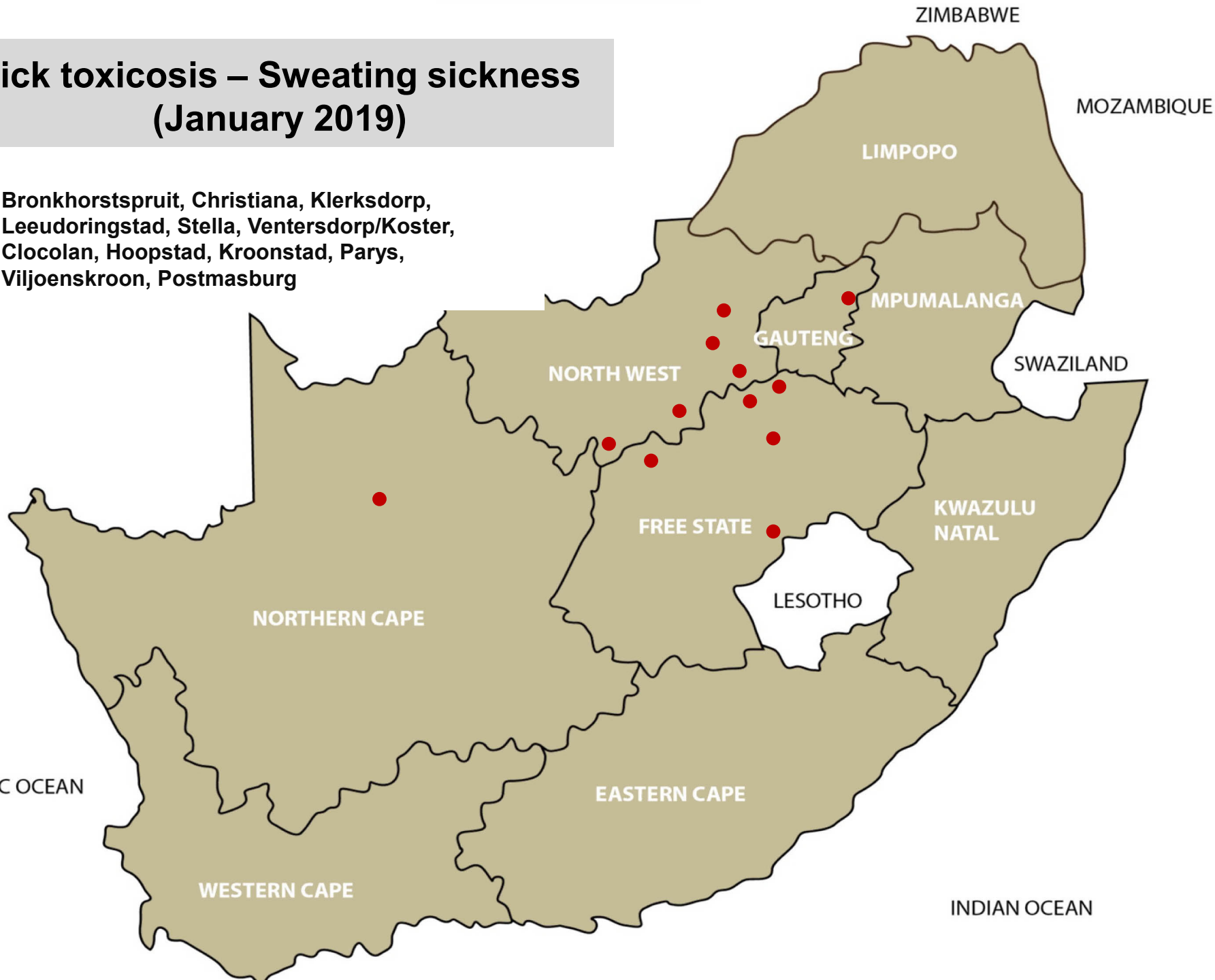
# Tick transmitted disease – Corridor disease (January 2019)

No report received



# Tick toxicosis – Sweating sickness (January 2019)

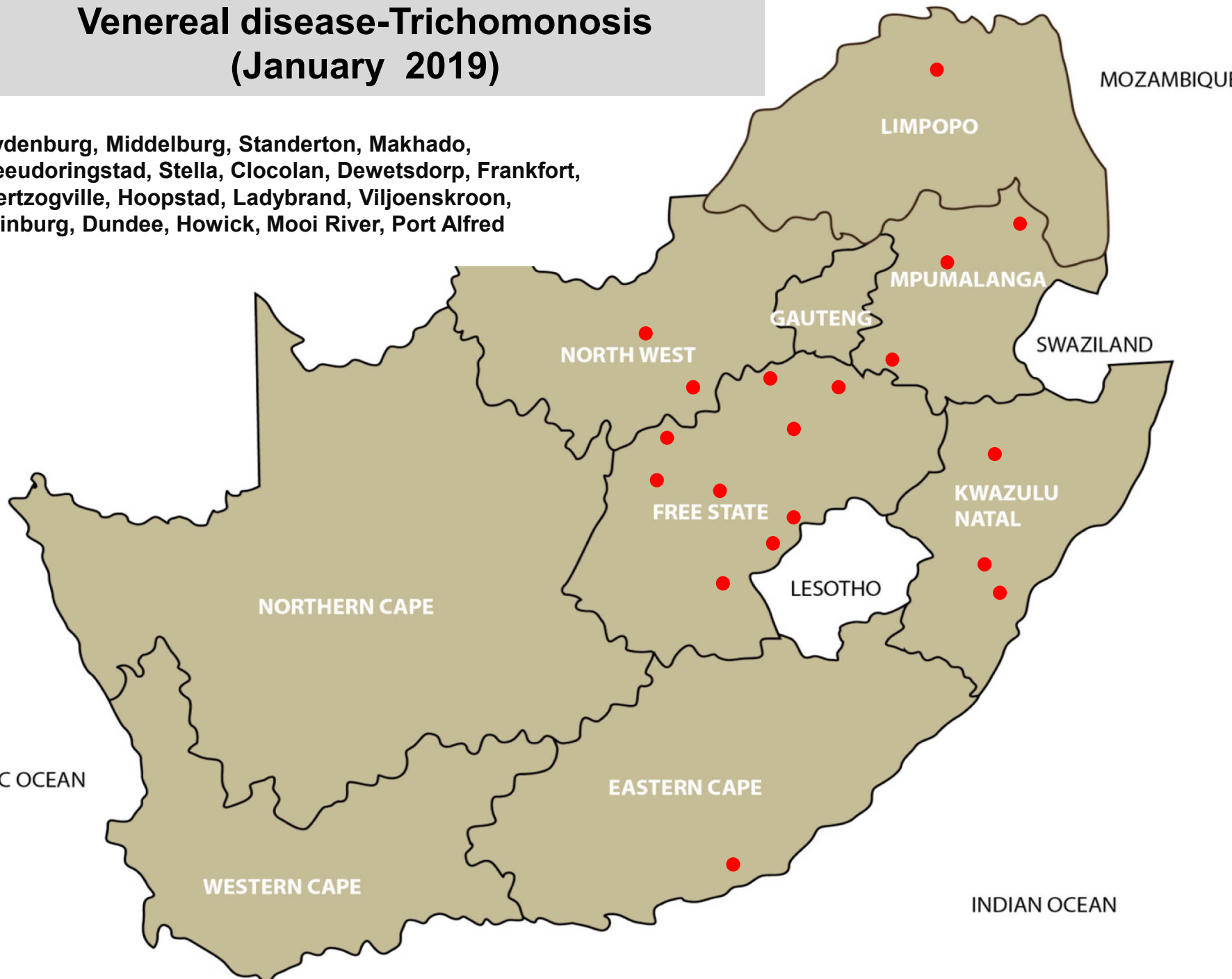
Bronkhorstspuit, Christiana, Klerksdorp,  
Leeudoringstad, Stella, Ventersdorp/Koster,  
Clocolan, Hoopstad, Kroonstad, Parys,  
Viljoenskroon, Postmasburg





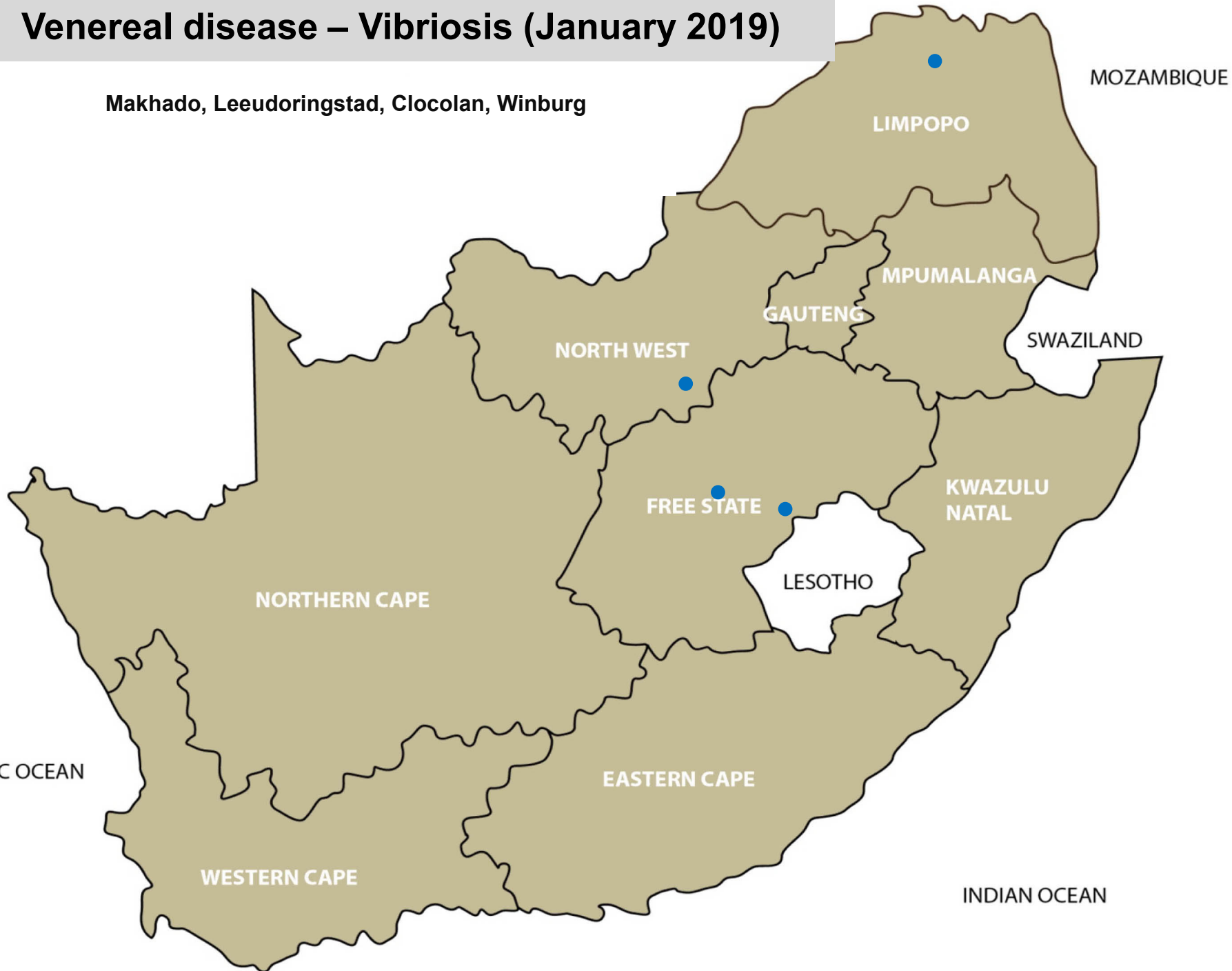
# Venereal disease-Trichomonosis (January 2019)

Lydenburg, Middelburg, Standerton, Makhado,  
Leeudoringstad, Stella, Clocolan, Dewetsdorp, Frankfort,  
Hertzogville, Hoopstad, Ladybrand, Viljoenskroon,  
Winburg, Dundee, Howick, Mooi River, Port Alfred



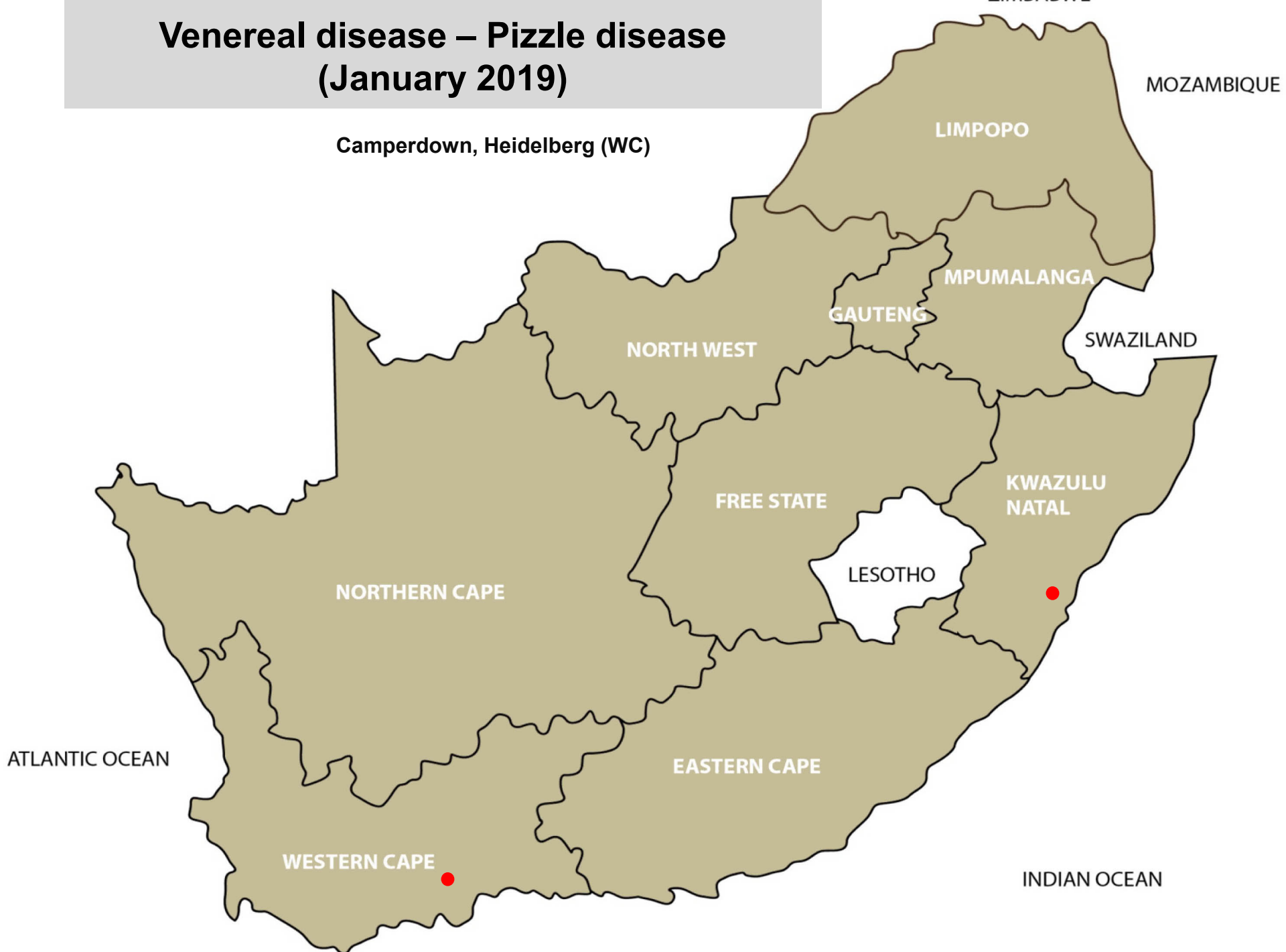
# Venereal disease – Vibriosis (January 2019)

Makhado, Leeudoringstad, Clocolan, Winburg



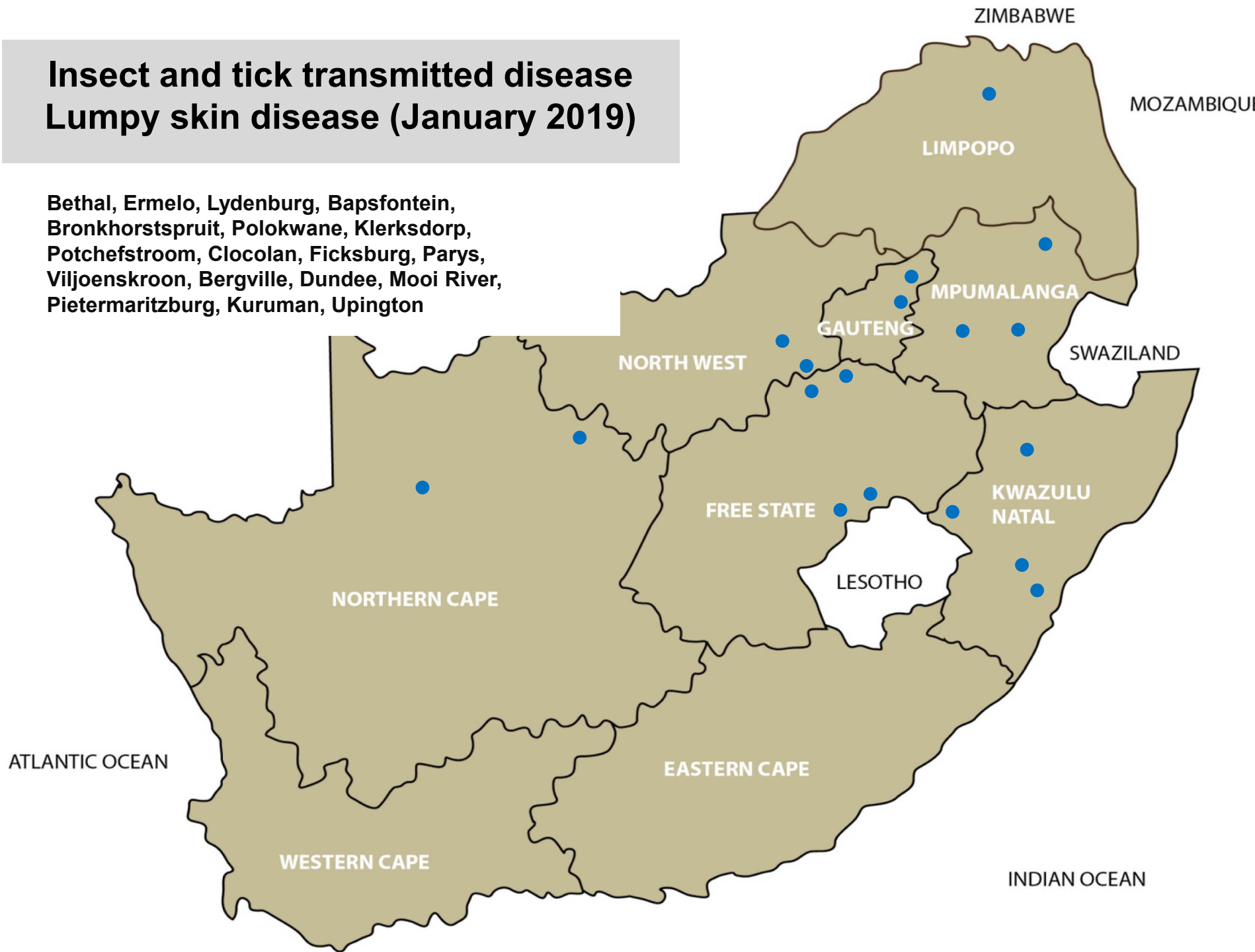
# Venereal disease – Pizzle disease (January 2019)

Camperdown, Heidelberg (WC)



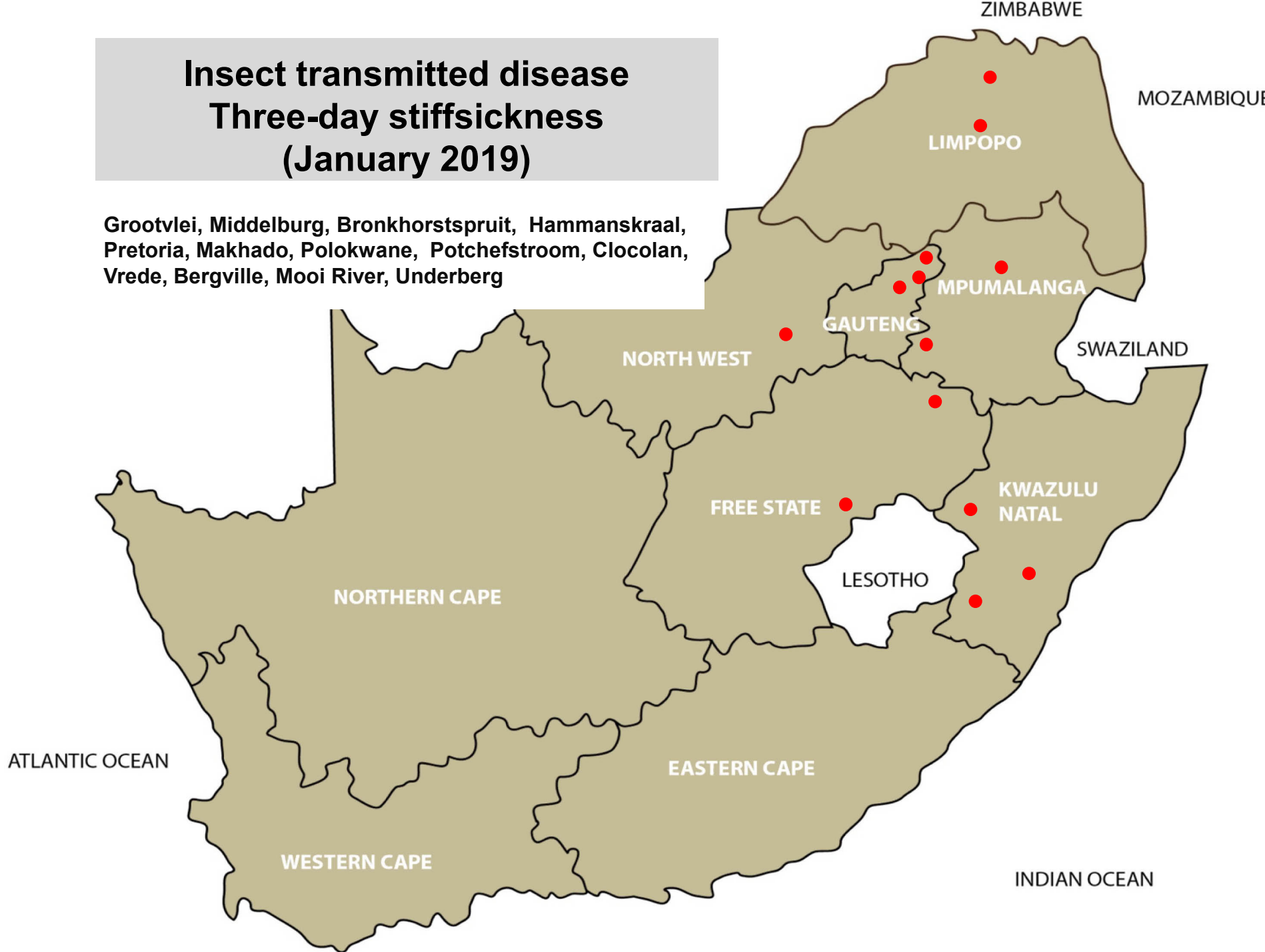
# Insect and tick transmitted disease Lumpy skin disease (January 2019)

Bethal, Ermelo, Lydenburg, Bapsfontein, Bronkhorstspuit, Polokwane, Klerksdorp, Potchefstroom, Clocolan, Ficksburg, Parys, Viljoenskroon, Bergville, Dundee, Mooi River, Pietermaritzburg, Kuruman, Uppington



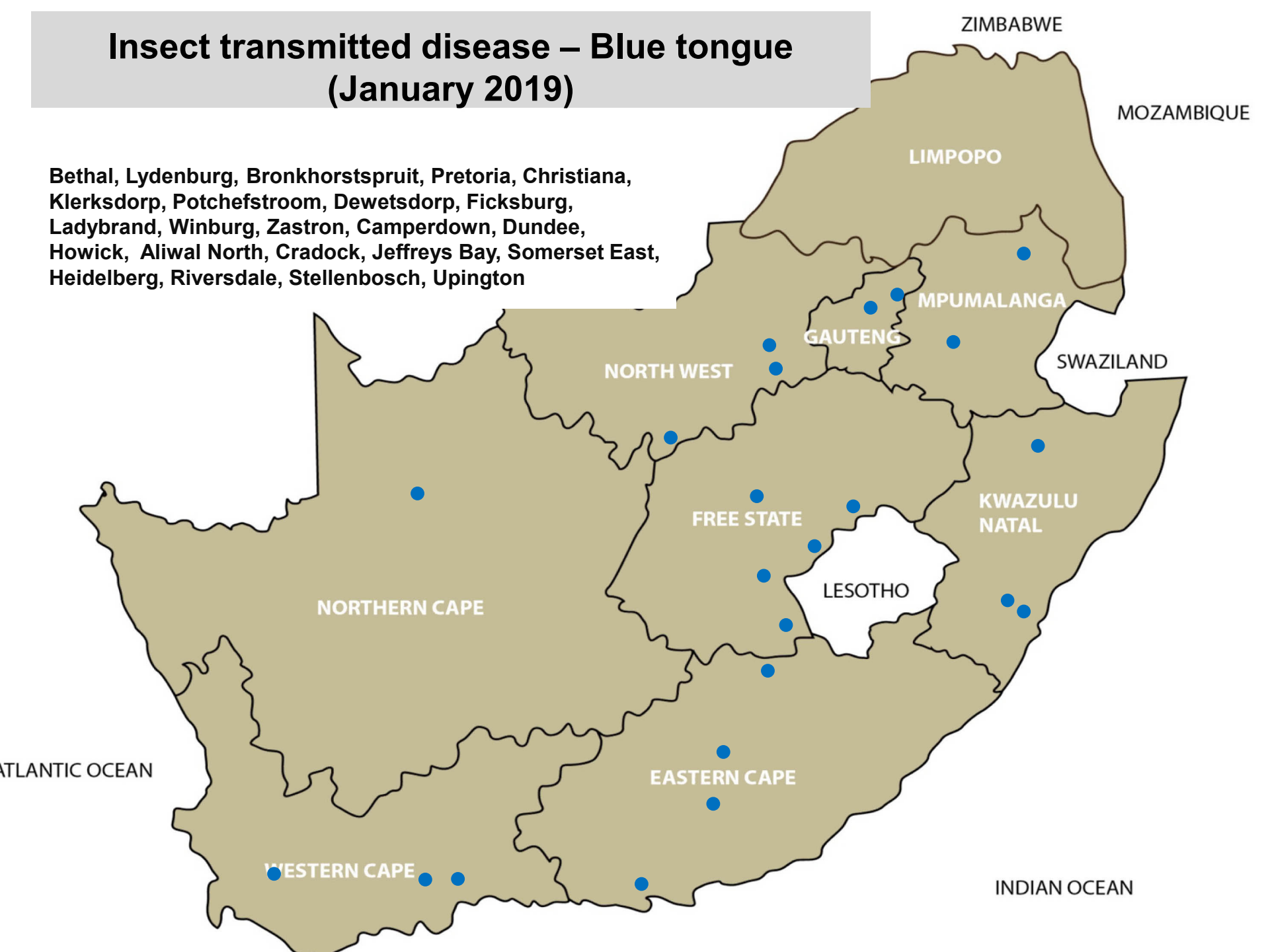
# Insect transmitted disease Three-day stiffnessickness (January 2019)

Grootvlei, Middelburg, Bronkhorstspuit, Hammanskraal,  
Pretoria, Makhado, Polokwane, Potchefstroom, Clocolan,  
Vrede, Bergville, Mooi River, Underberg



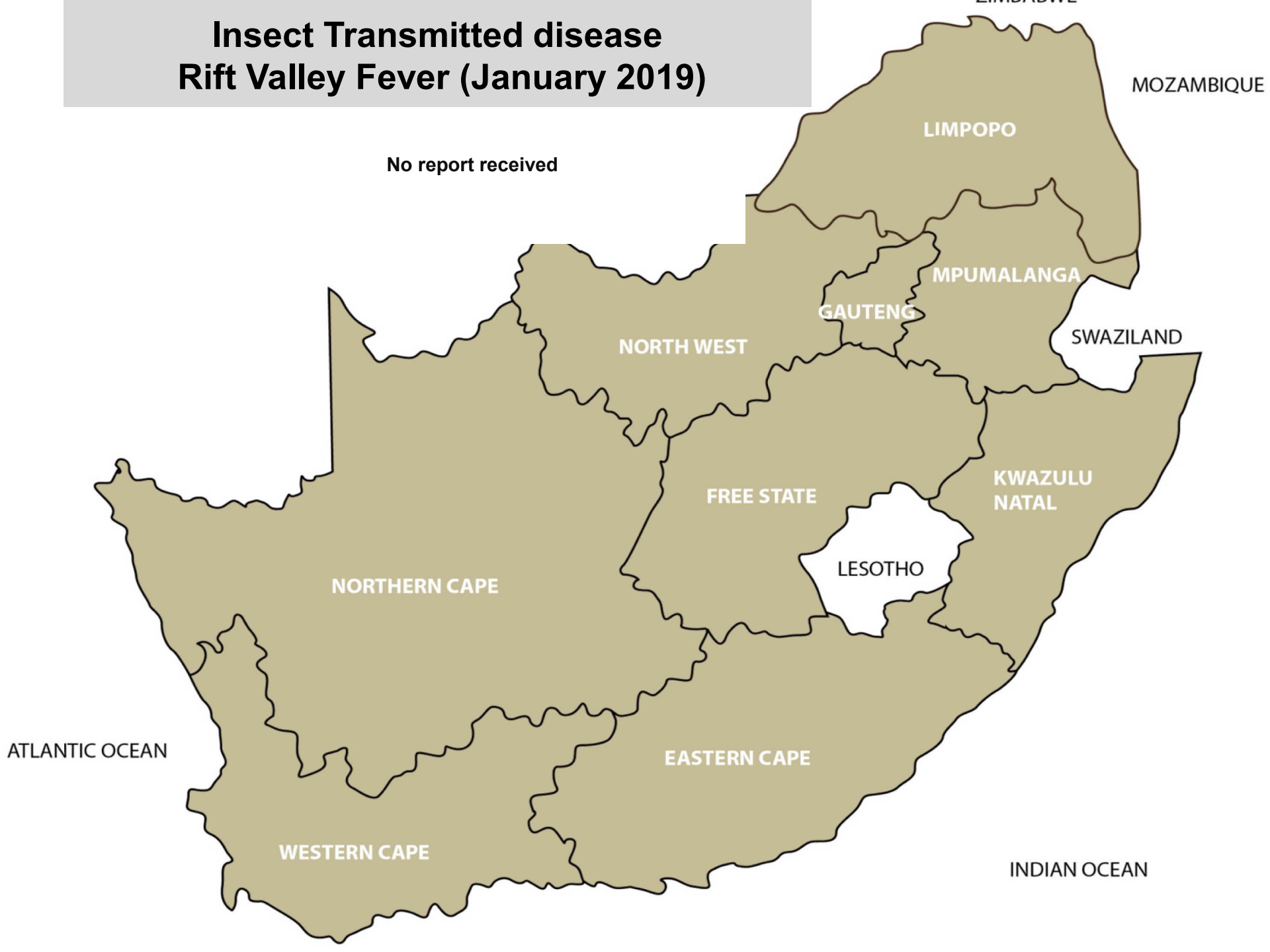
# Insect transmitted disease – Blue tongue (January 2019)

Bethal, Lydenburg, Bronkhorstspuit, Pretoria, Christiana, Klerksdorp, Potchefstroom, Dewetsdorp, Ficksburg, Ladybrand, Winburg, Zastron, Camperdown, Dundee, Howick, Aliwal North, Cradock, Jeffreys Bay, Somerset East, Heidelberg, Riversdale, Stellenbosch, Upington



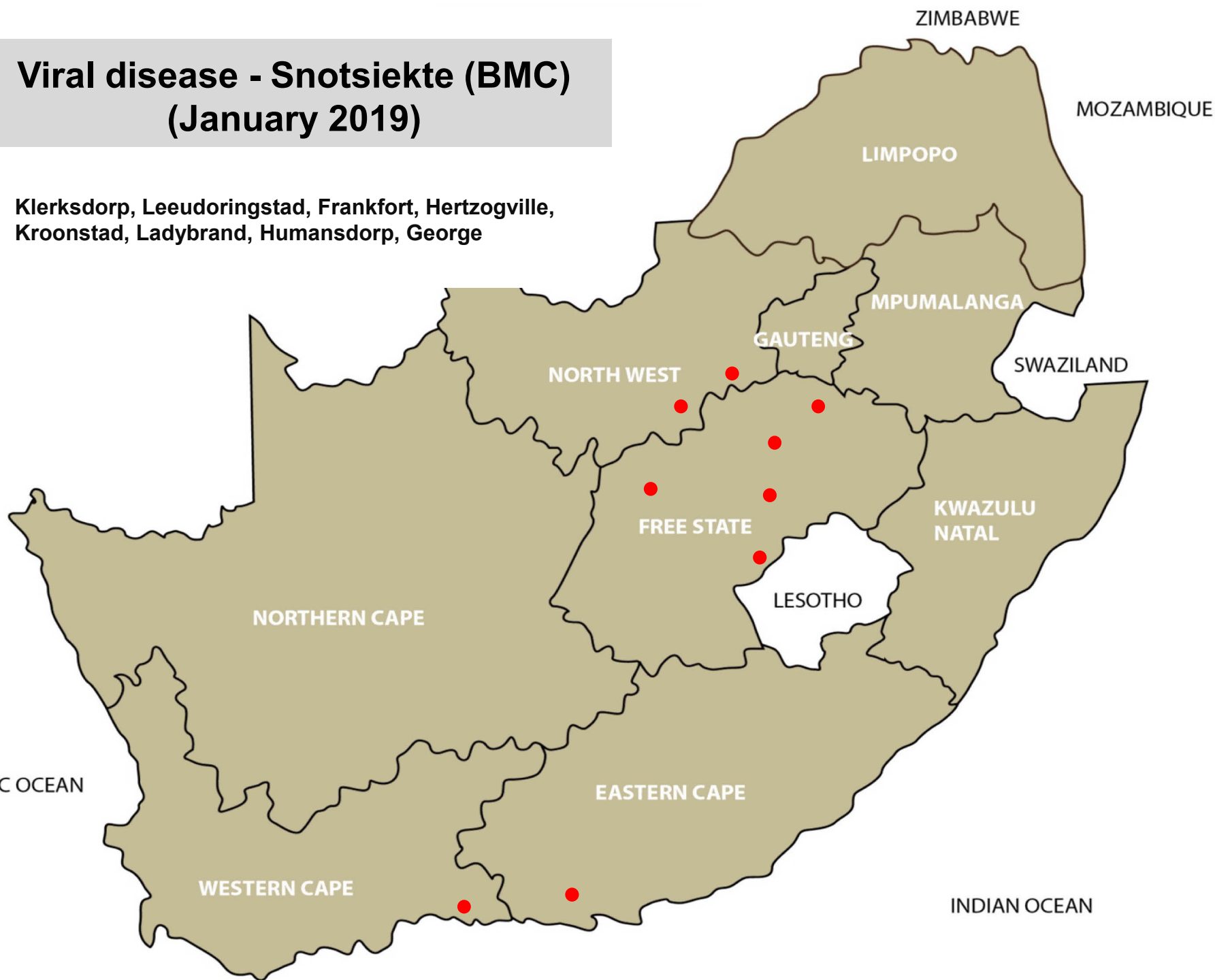


# Insect Transmitted disease Rift Valley Fever (January 2019)

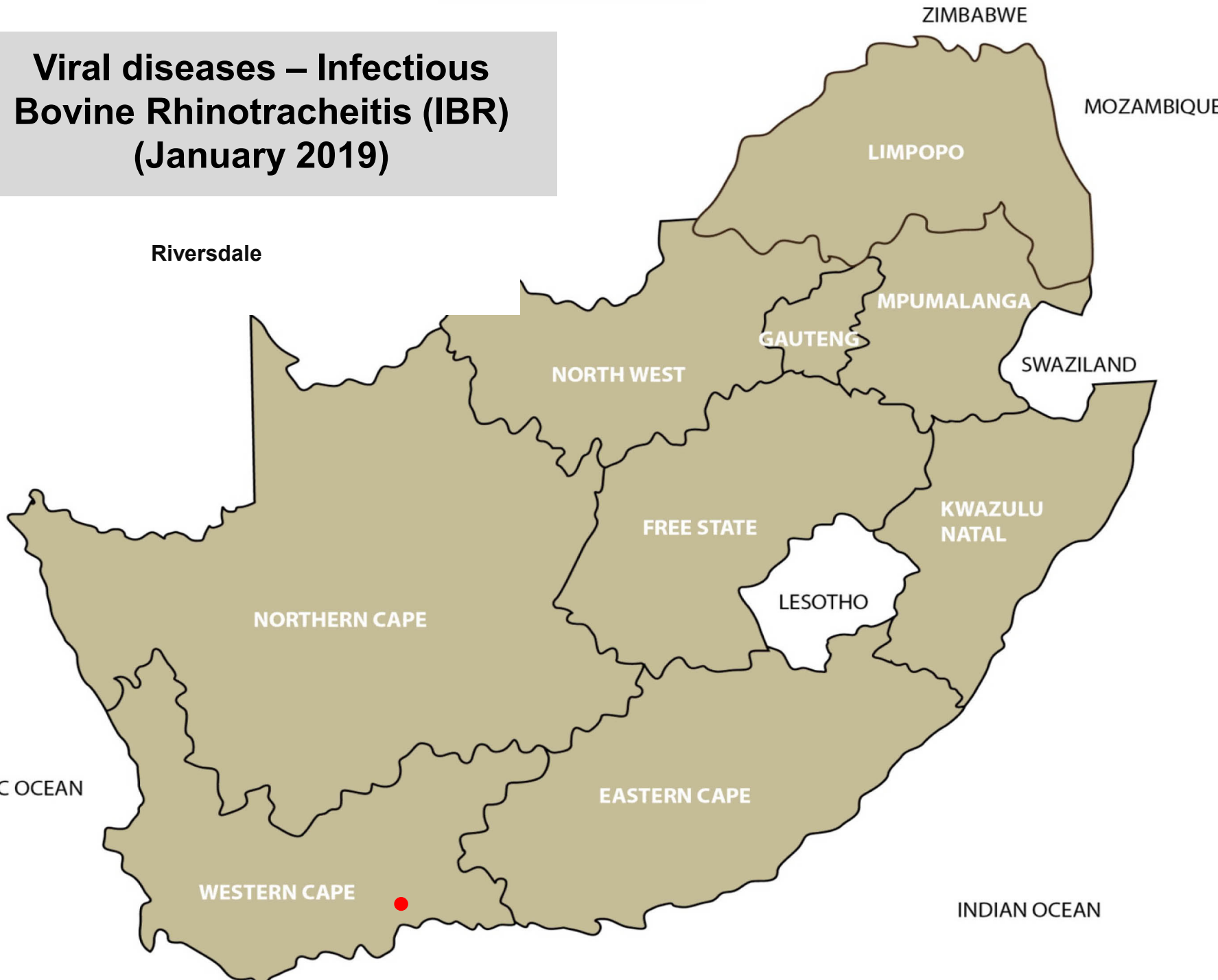


# Viral disease - Snotsiekte (BMC) (January 2019)

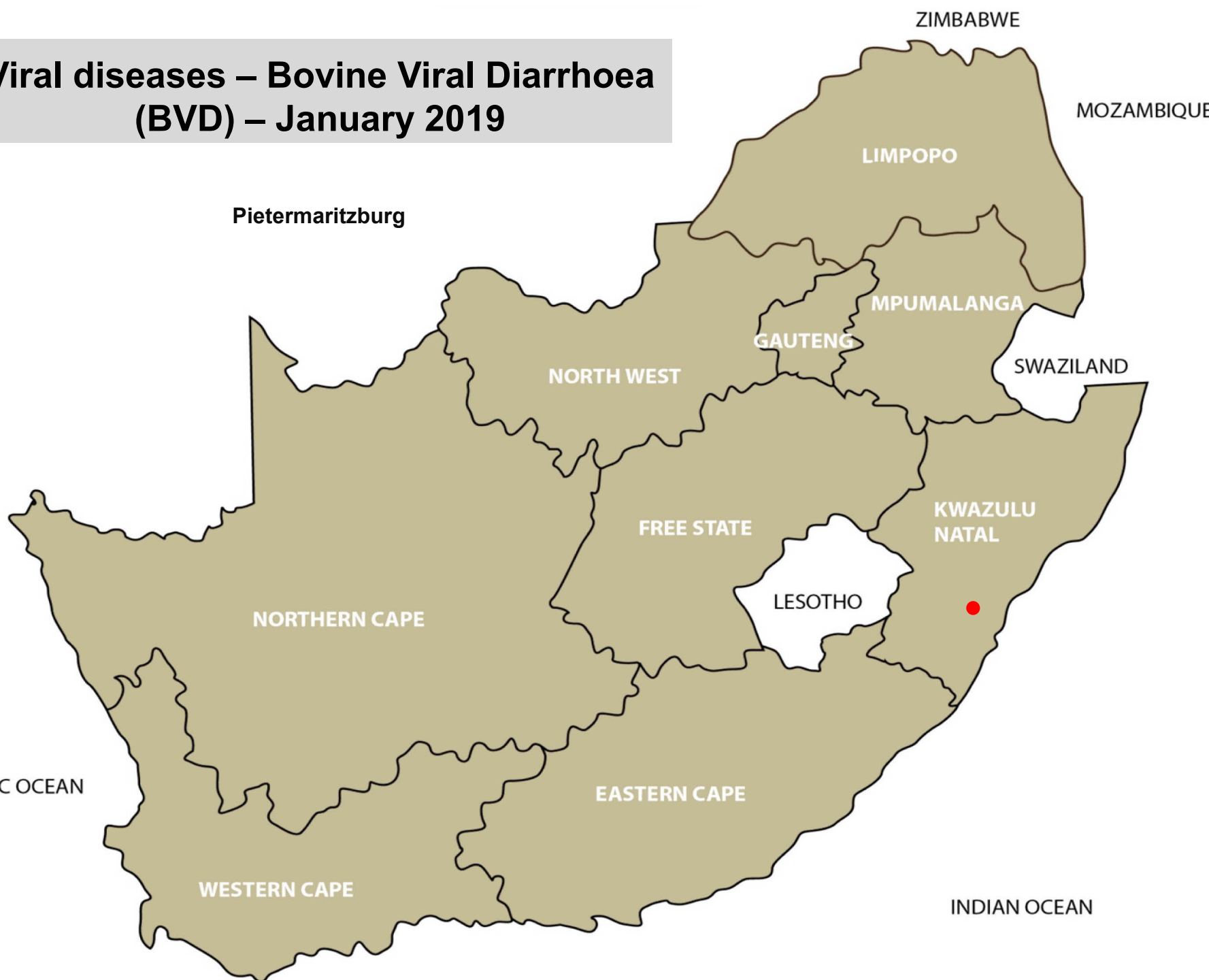
Klerksdorp, Leeudoringstad, Frankfort, Hertzogville,  
Kroonstad, Ladybrand, Humansdorp, George



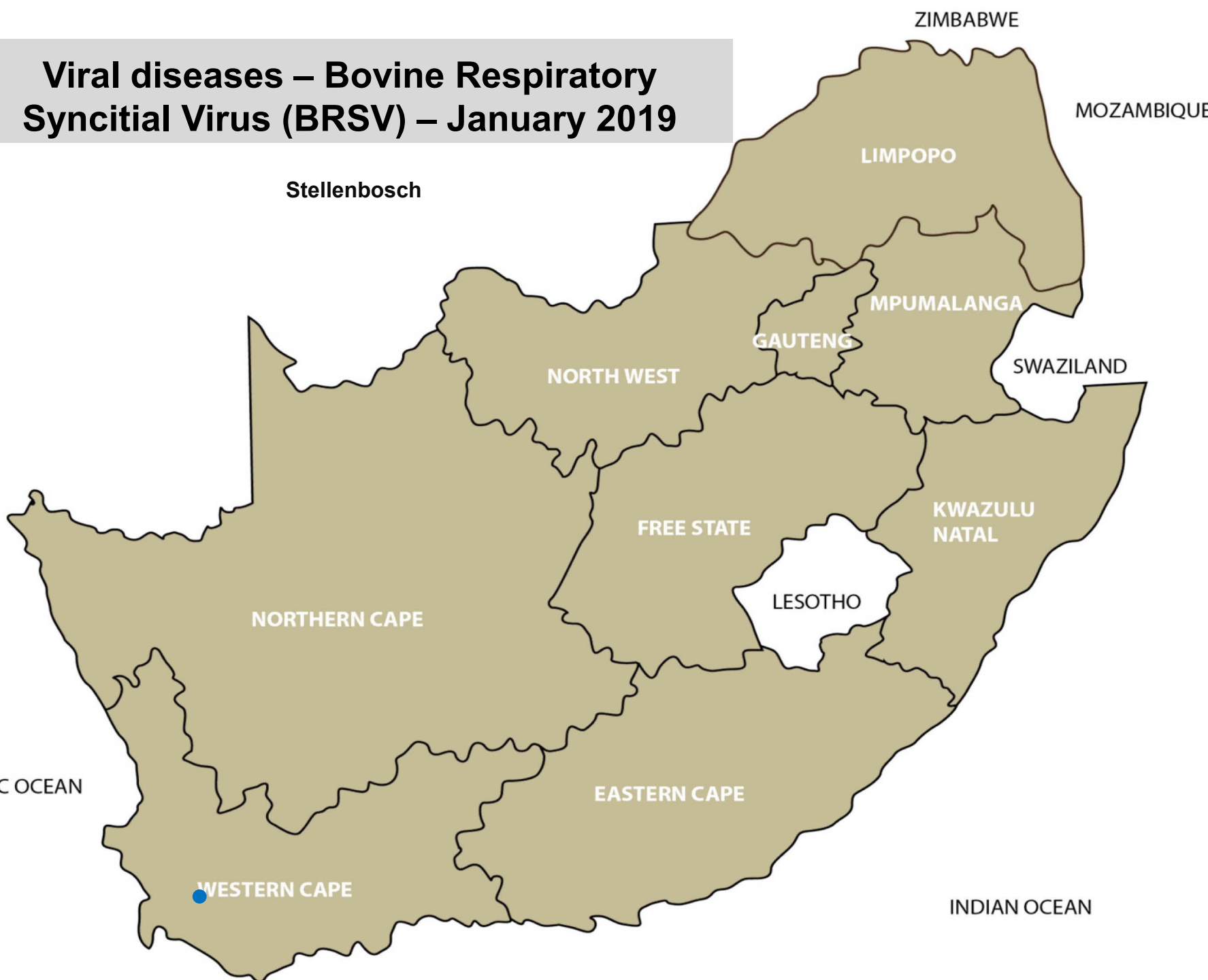
**Viral diseases – Infectious  
Bovine Rhinotracheitis (IBR)  
(January 2019)**



# Viral diseases – Bovine Viral Diarrhoea (BVD) – January 2019

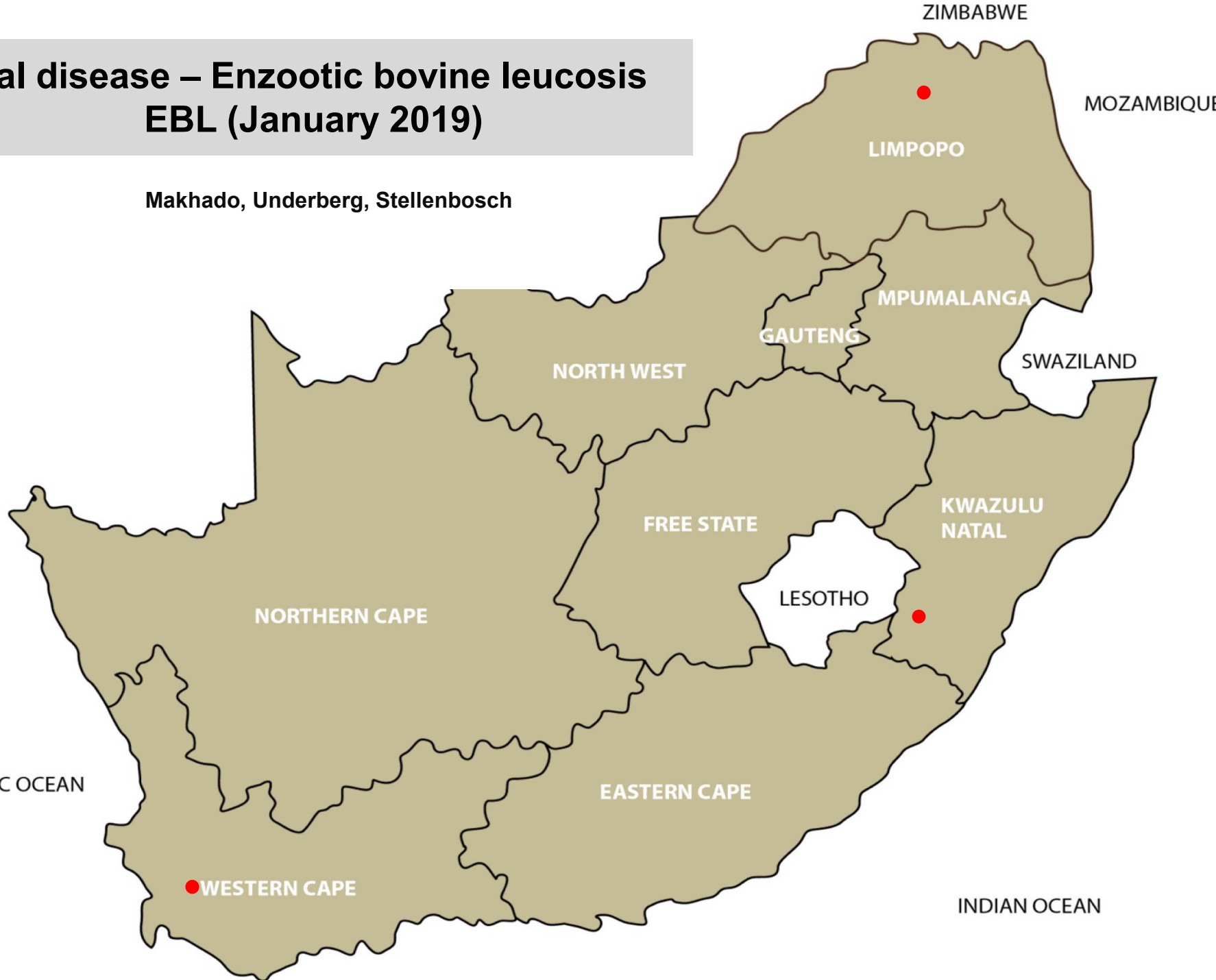


# Viral diseases – Bovine Respiratory Syncytial Virus (BRSV) – January 2019



# Viral disease – Enzootic bovine leucosis EBL (January 2019)

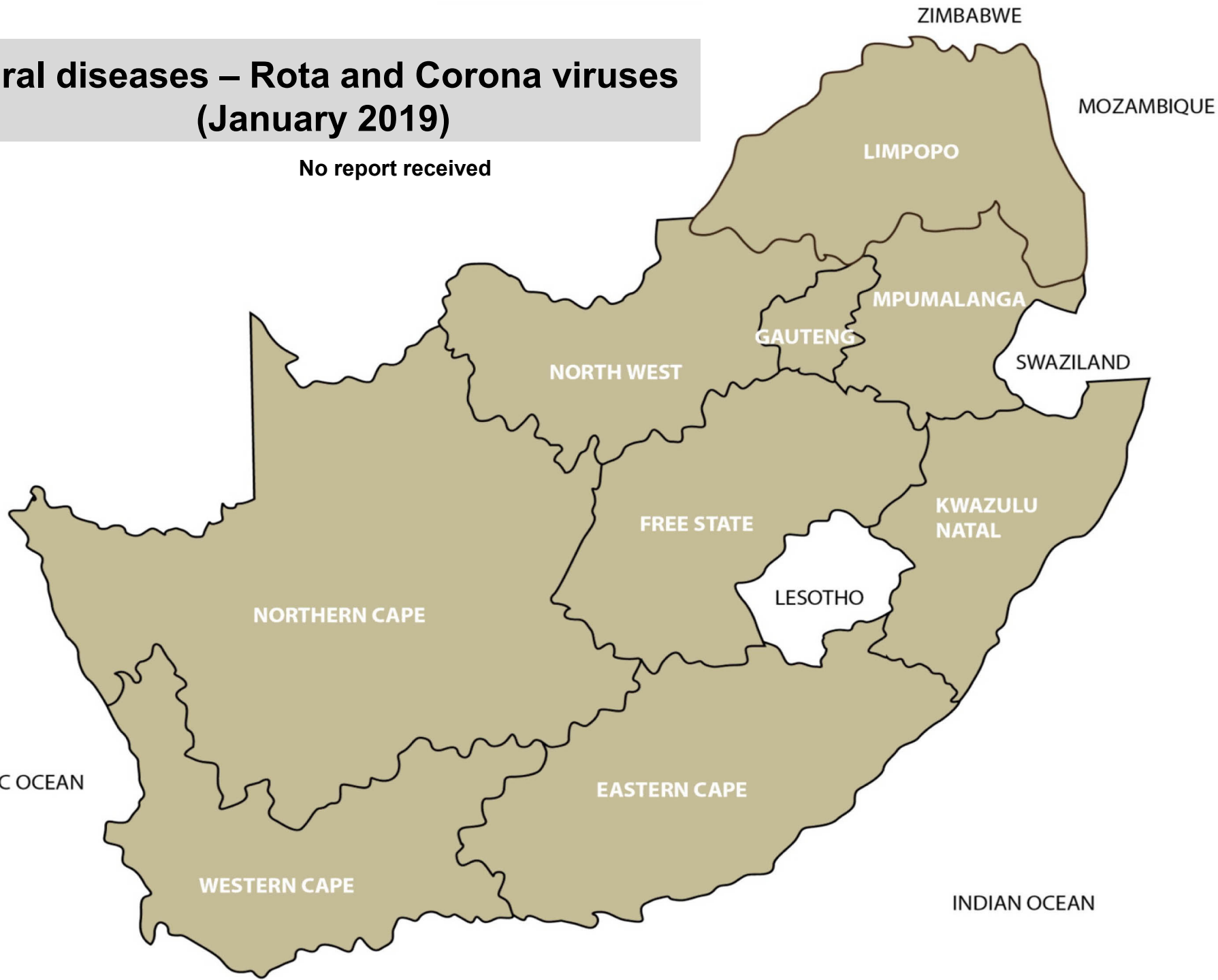
Makhado, Underberg, Stellenbosch





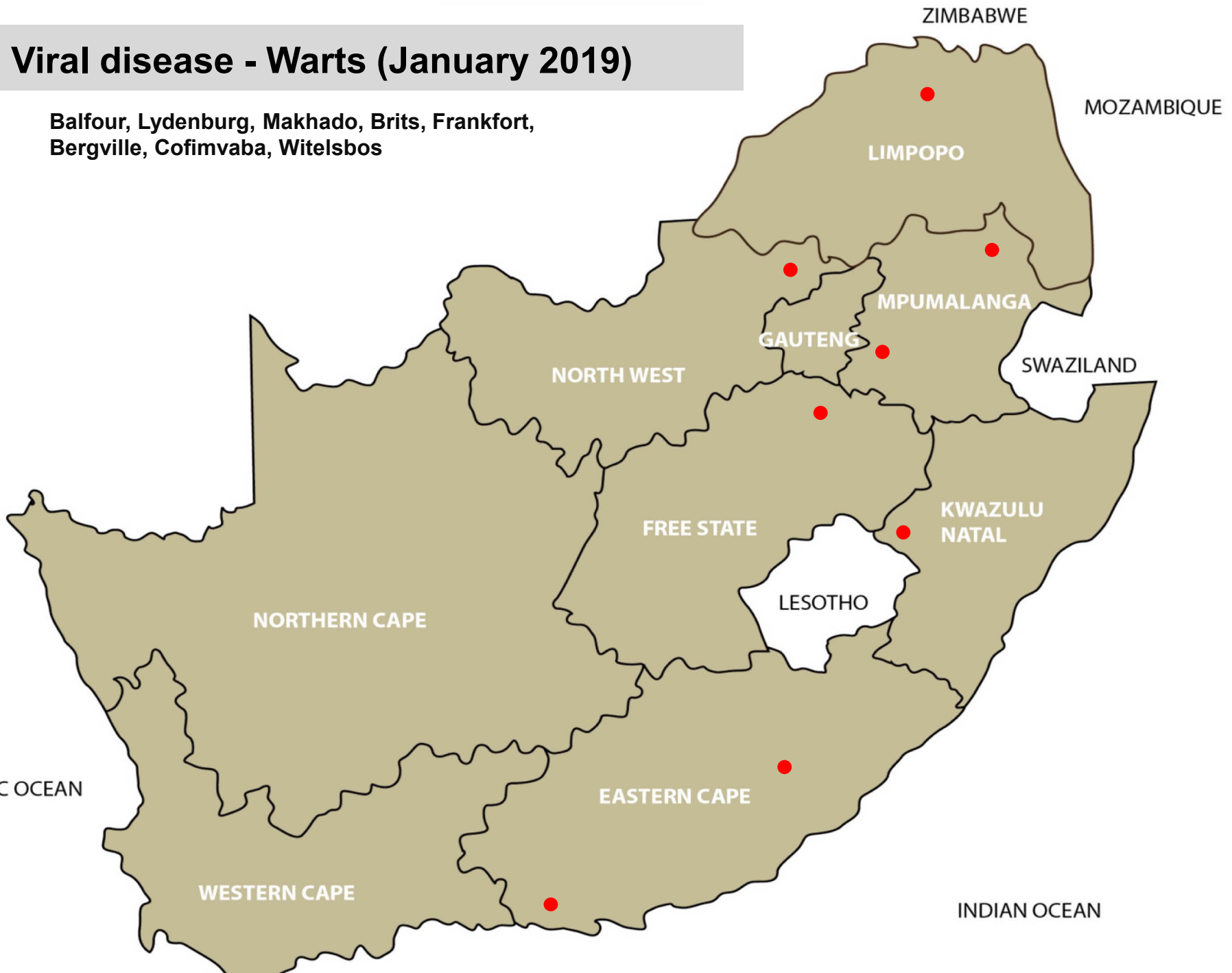
# Viral diseases – Rota and Corona viruses (January 2019)

No report received



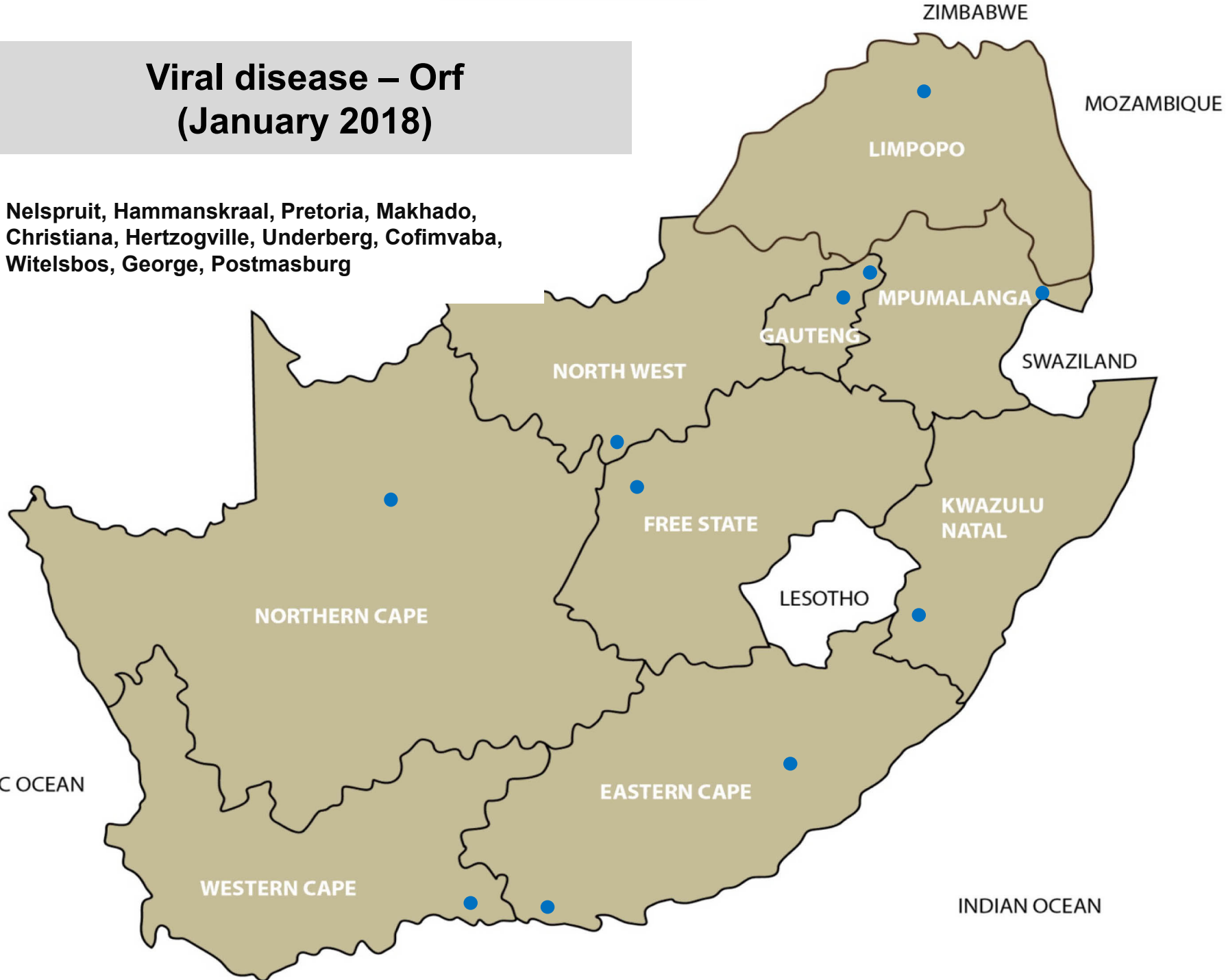
# Viral disease - Warts (January 2019)

Balfour, Lydenburg, Makhado, Brits, Frankfort,  
Bergville, Cofimvaba, Witelsbos



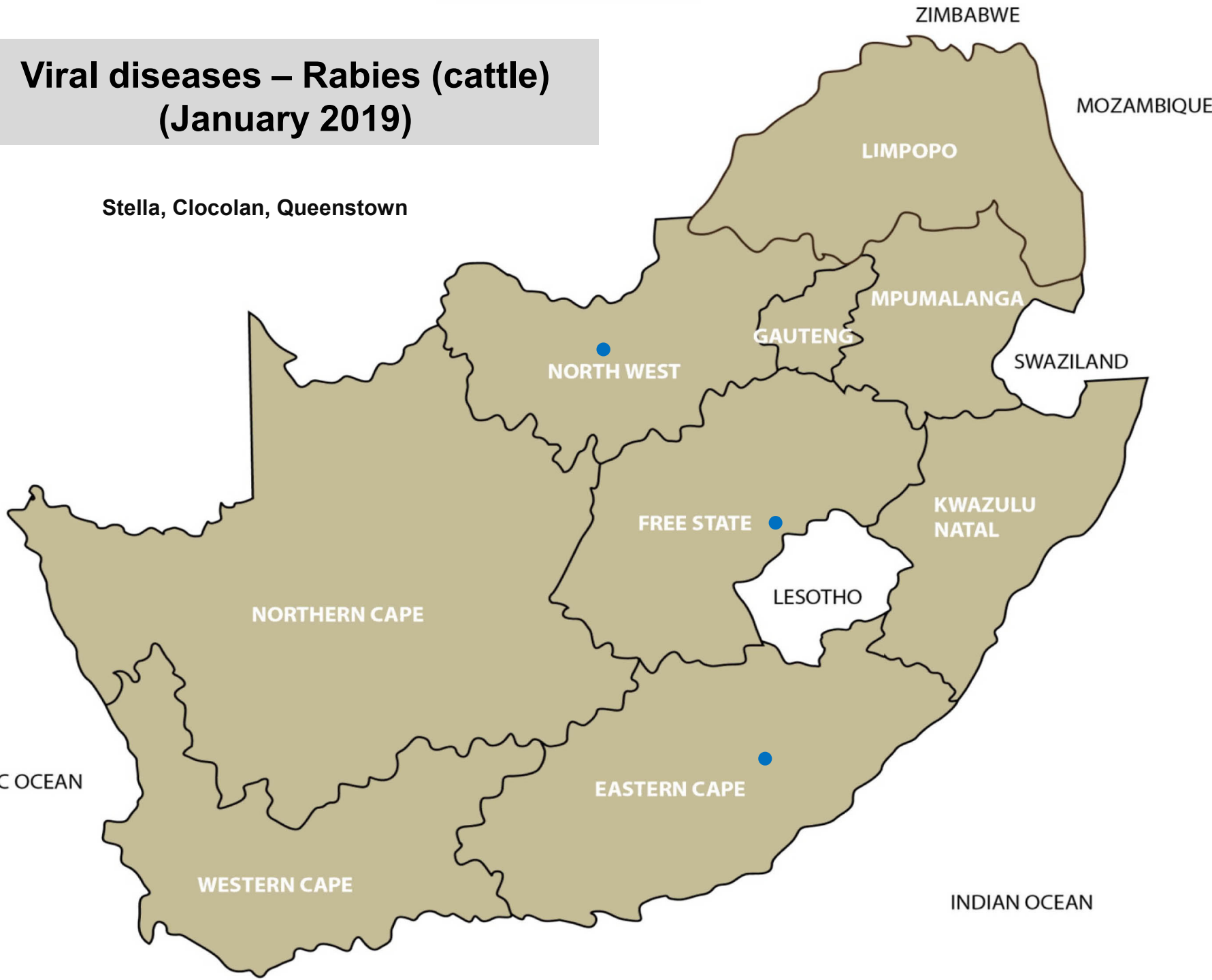
# Viral disease – Orf (January 2018)

Nelspruit, Hammanskraal, Pretoria, Makhado,  
Christiana, Hertzogville, Underberg, Cofimvaba,  
Witelsbos, George, Postmasburg



# Viral diseases – Rabies (cattle) (January 2019)

Stella, Clocolan, Queenstown



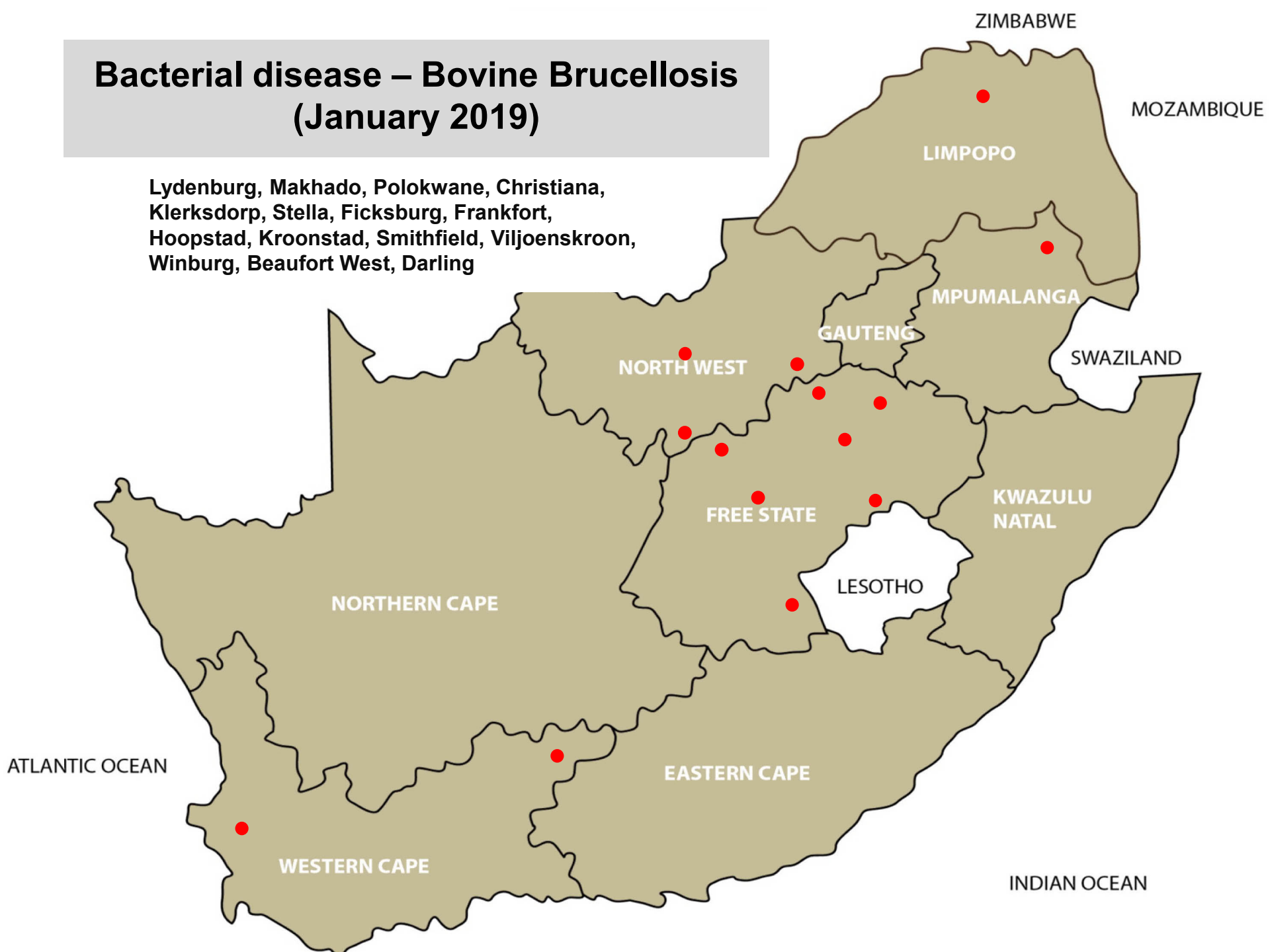
# Viral diseases – Jaagsiekte (January 2018)

No report received



# Bacterial disease – Bovine Brucellosis (January 2019)

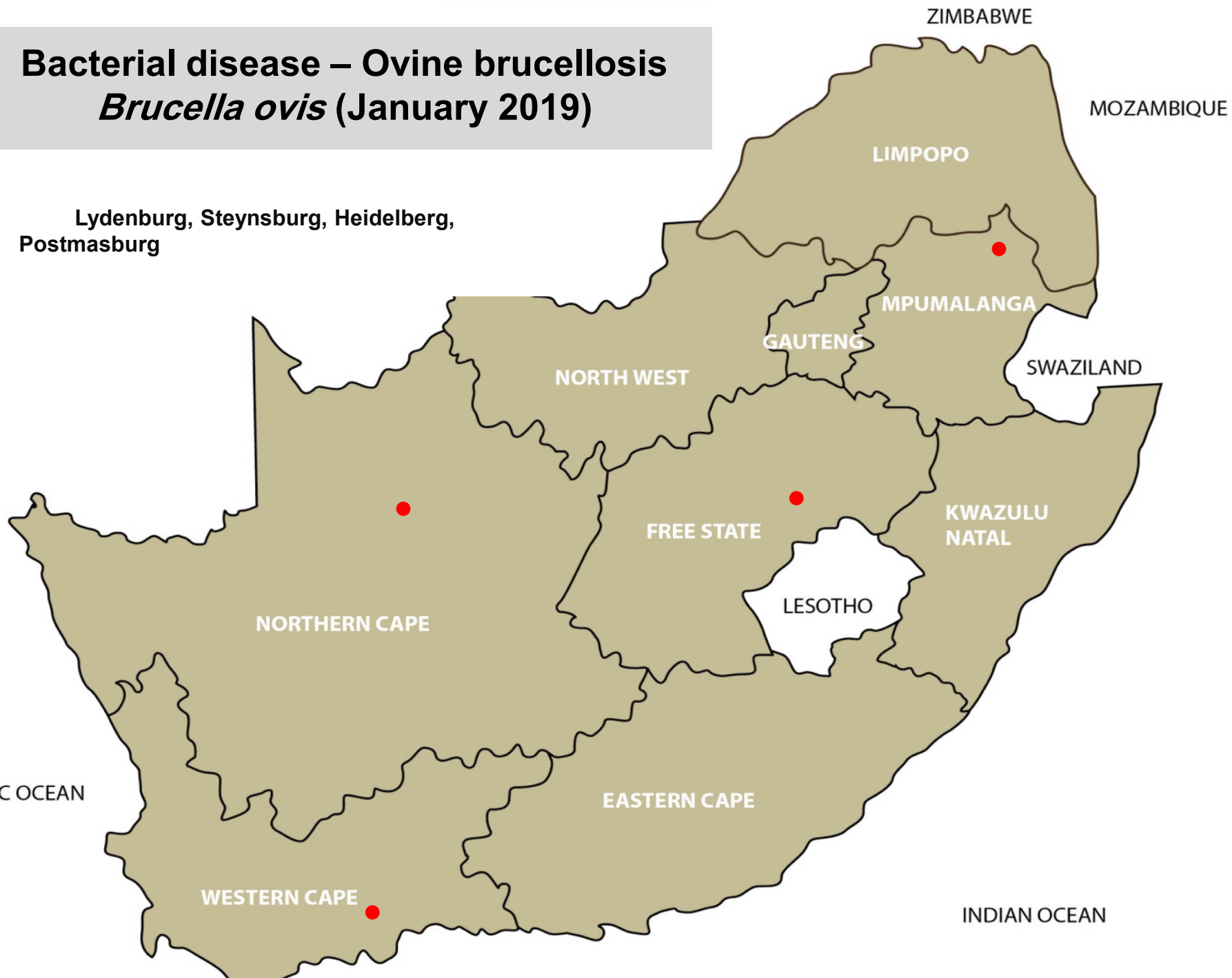
Lydenburg, Makhado, Polokwane, Christiana, Klerksdorp, Stella, Ficksburg, Frankfort, Hoopstad, Kroonstad, Smithfield, Viljoenskroon, Winburg, Beaufort West, Darling





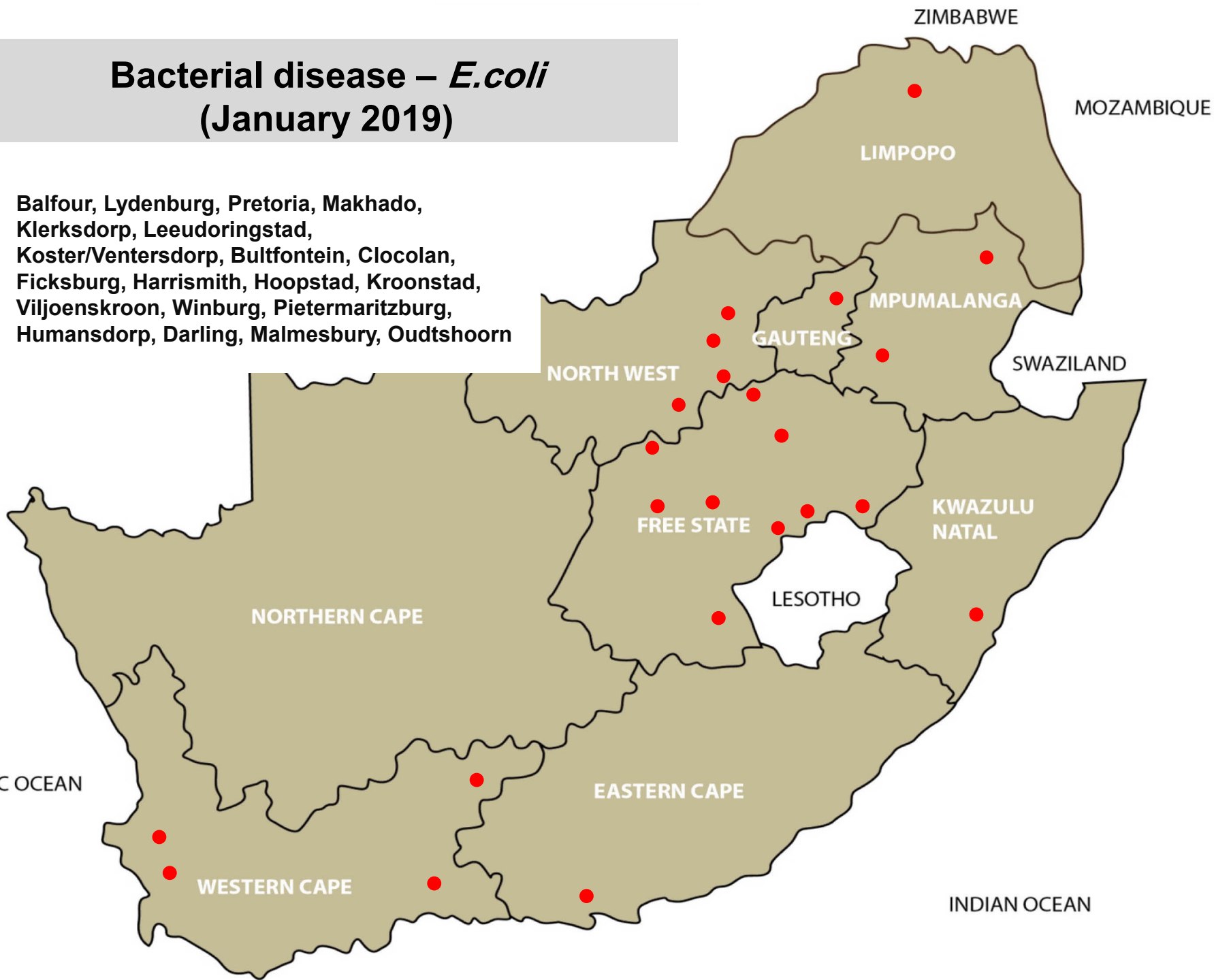
**Bacterial disease – Ovine brucellosis**  
*Brucella ovis* (January 2019)

Lydenburg, Steynsburg, Heidelberg,  
Postmasburg



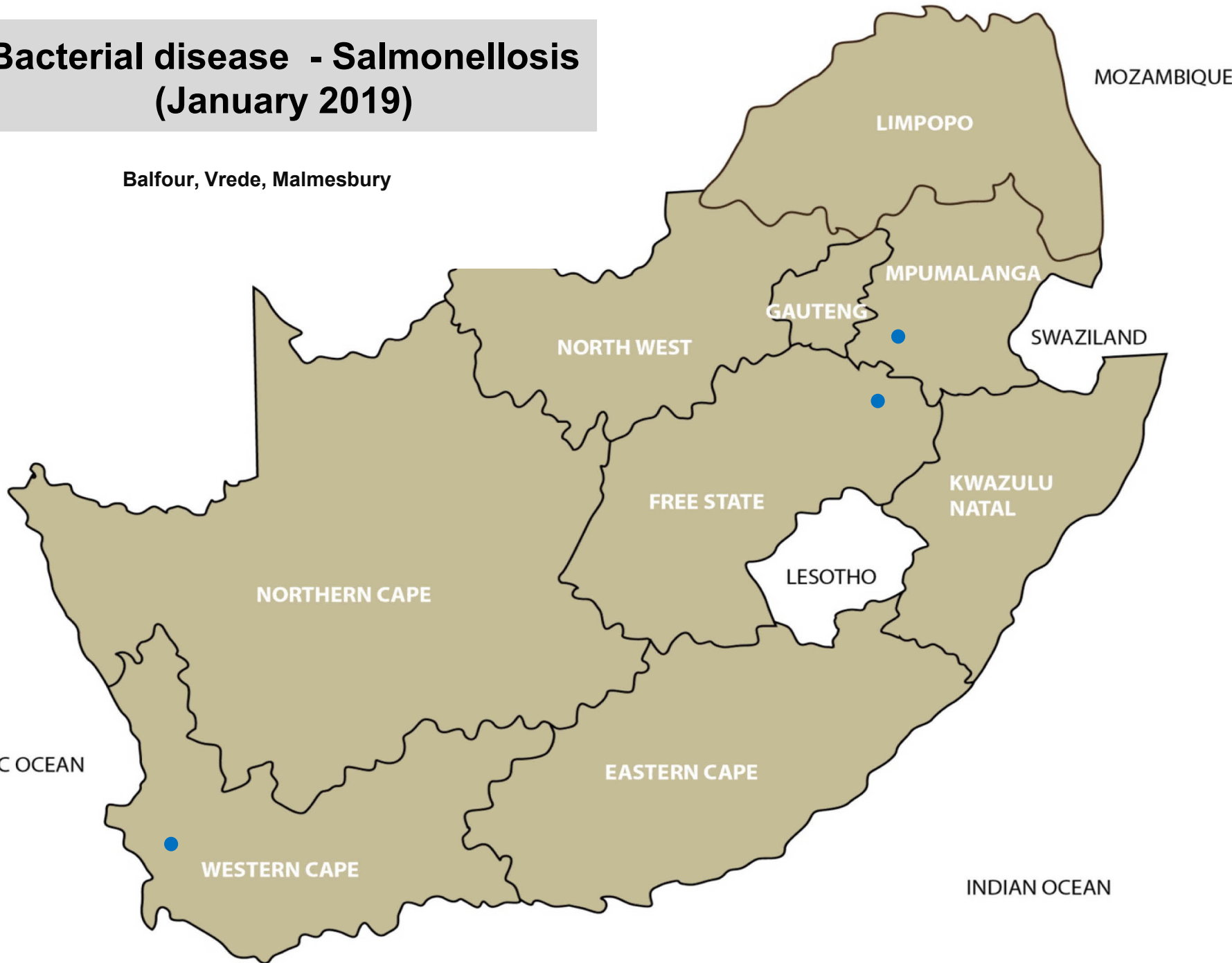
# Bacterial disease – *E.coli* (January 2019)

Balfour, Lydenburg, Pretoria, Makhado,  
Klerksdorp, Leeudoringstad,  
Koster/Ventersdorp, Bultfontein, Clocolan,  
Ficksburg, Harrismith, Hoopstad, Kroonstad,  
Viljoenskroon, Winburg, Pietermaritzburg,  
Humansdorp, Darling, Malmesbury, Oudtshoorn

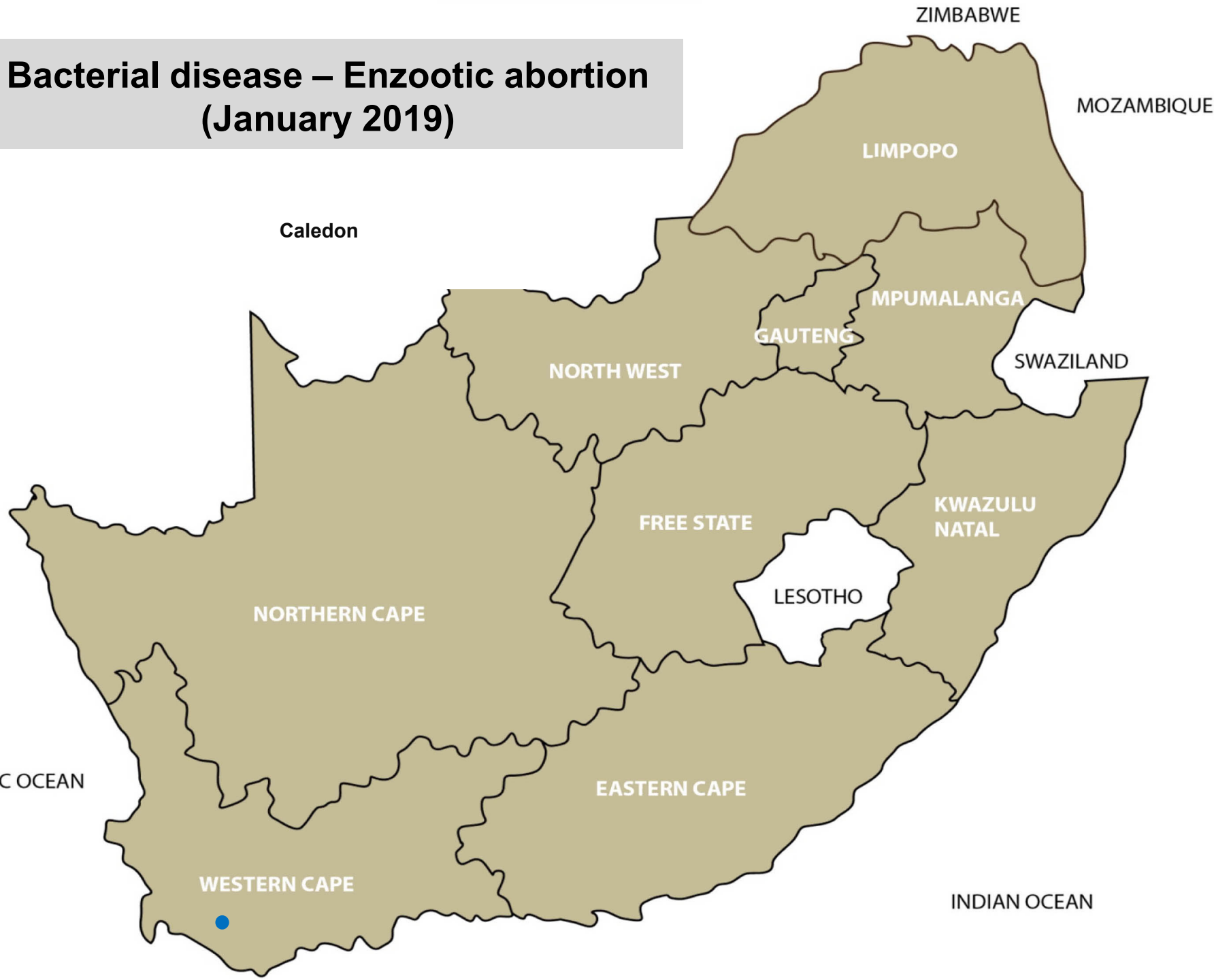


# Bacterial disease - Salmonellosis (January 2019)

Balfour, Vrede, Malmesbury

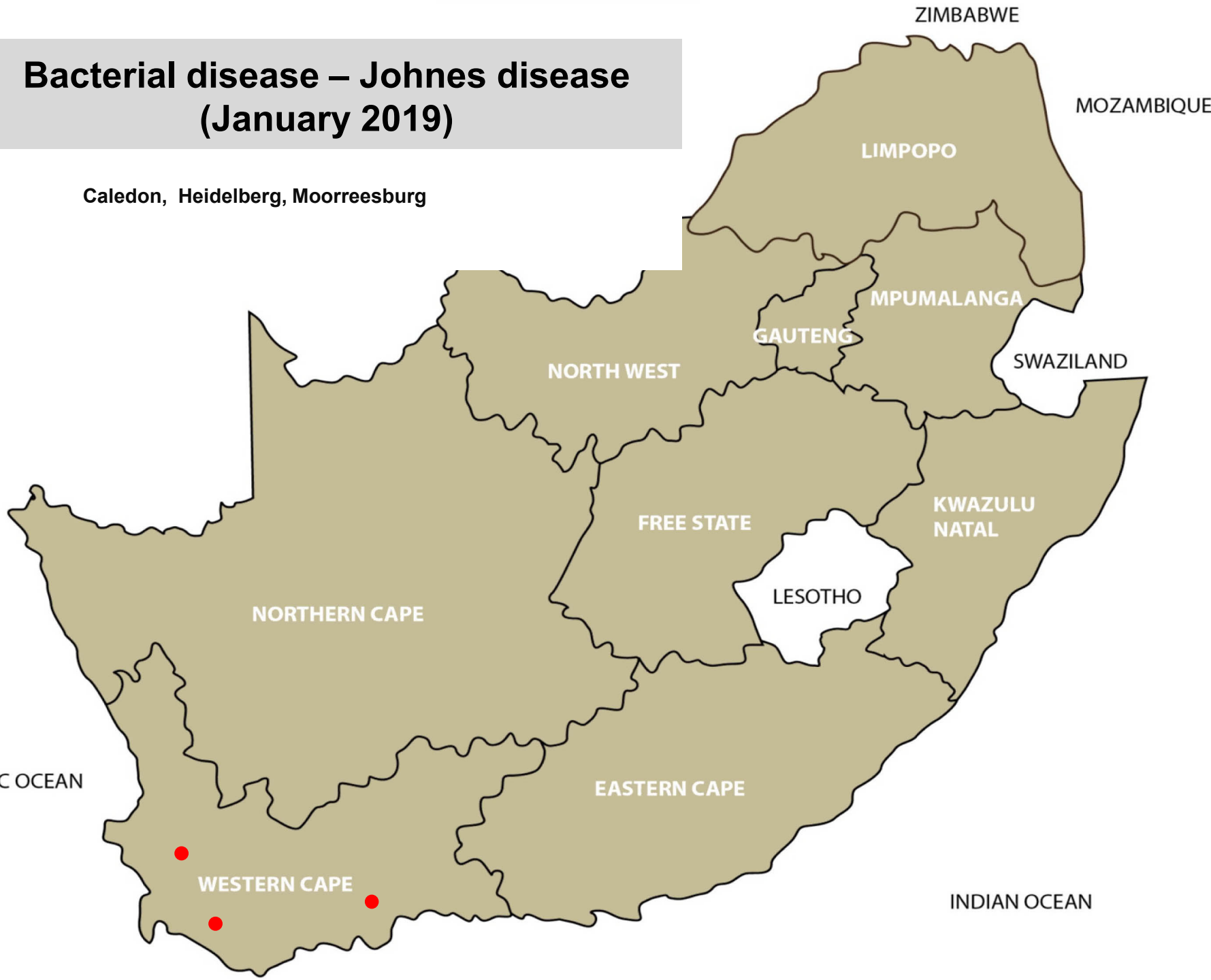


# Bacterial disease – Enzootic abortion (January 2019)



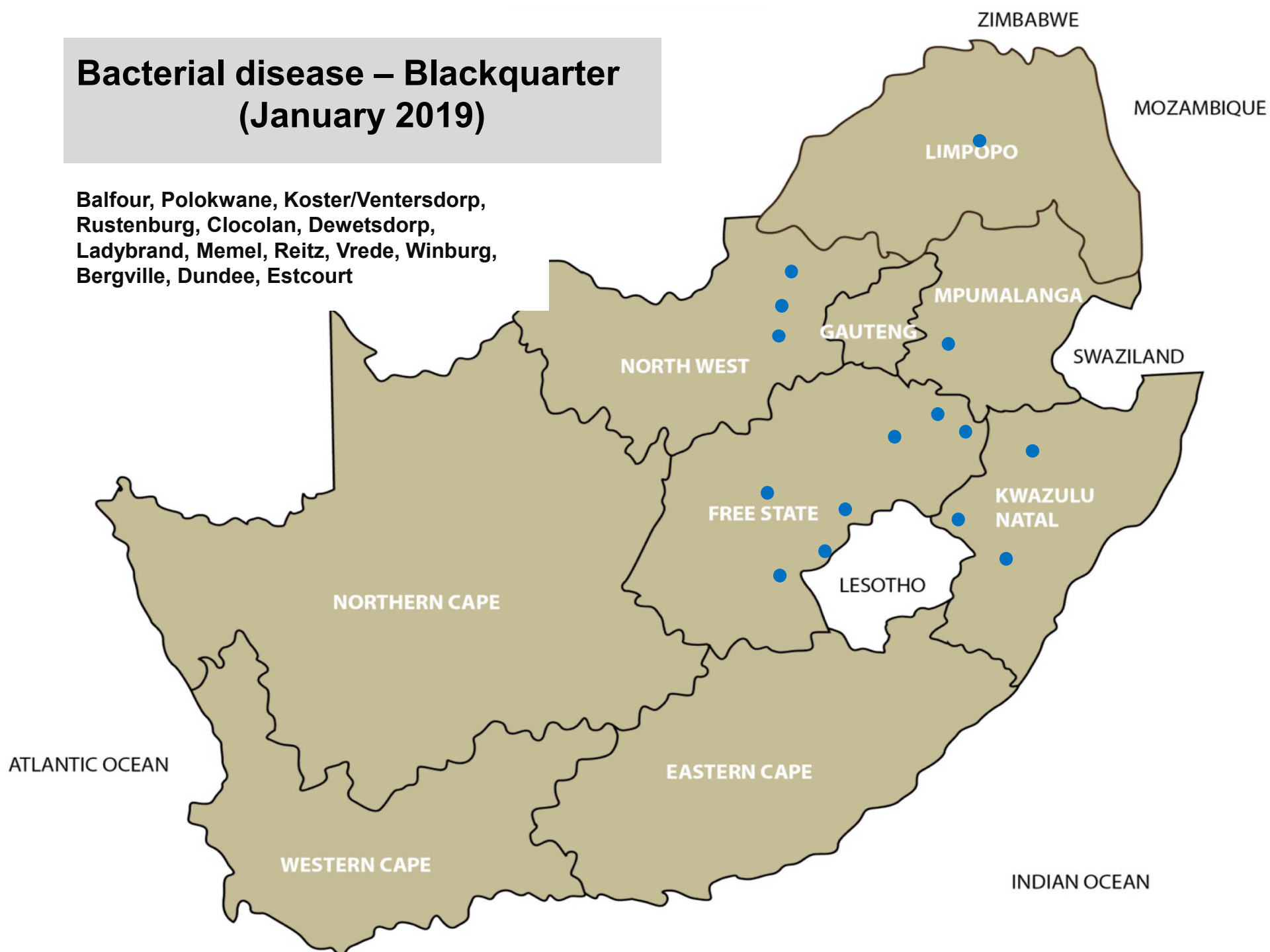
# Bacterial disease – Johnes disease (January 2019)

Caledon, Heidelberg, Moorreesburg



# Bacterial disease – Blackquarter (January 2019)

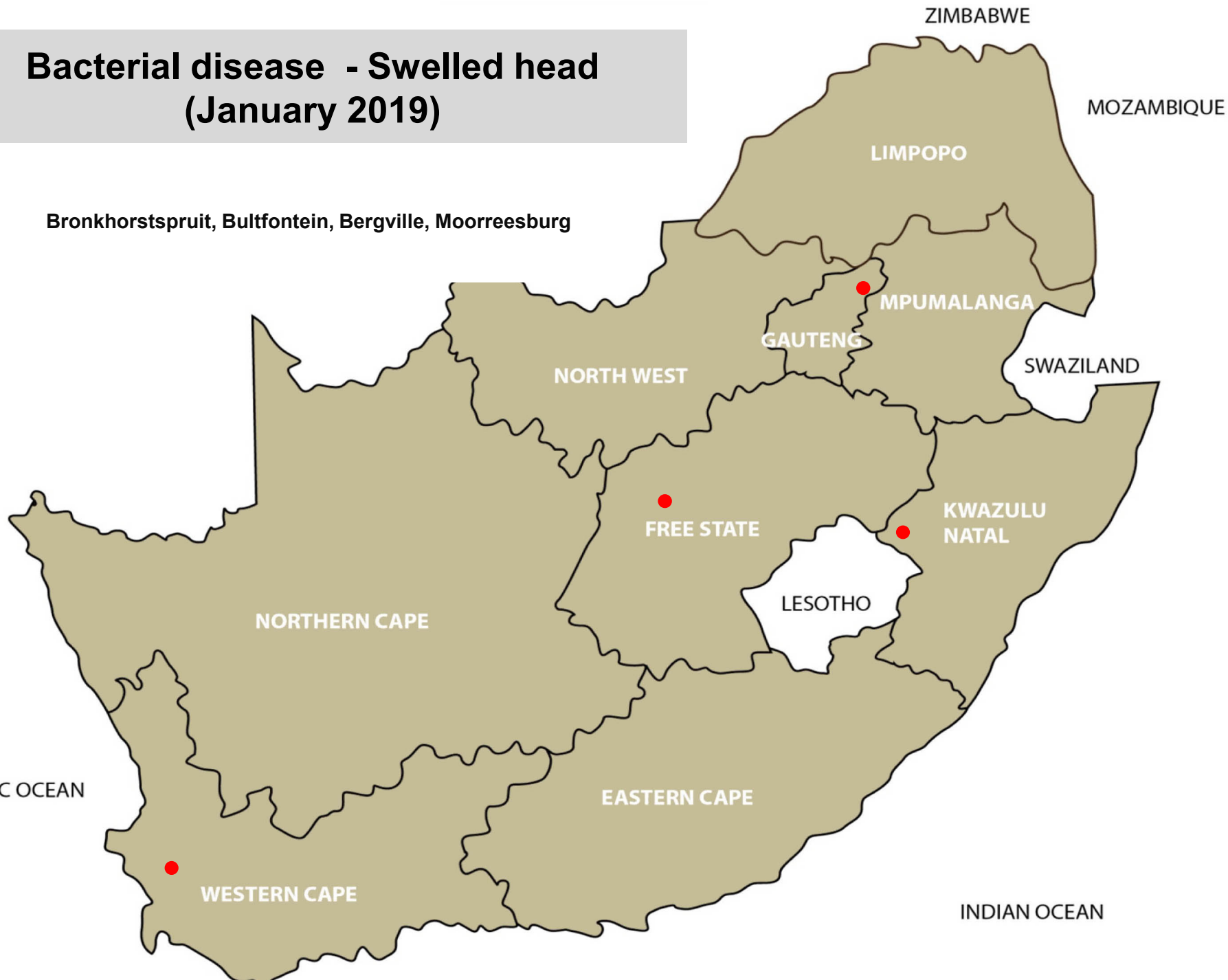
Balfour, Polokwane, Koster/Ventersdorp,  
Rustenburg, Clocolan, Dewetsdorp,  
Ladybrand, Memel, Reitz, Vrede, Winburg,  
Bergville, Dundee, Estcourt



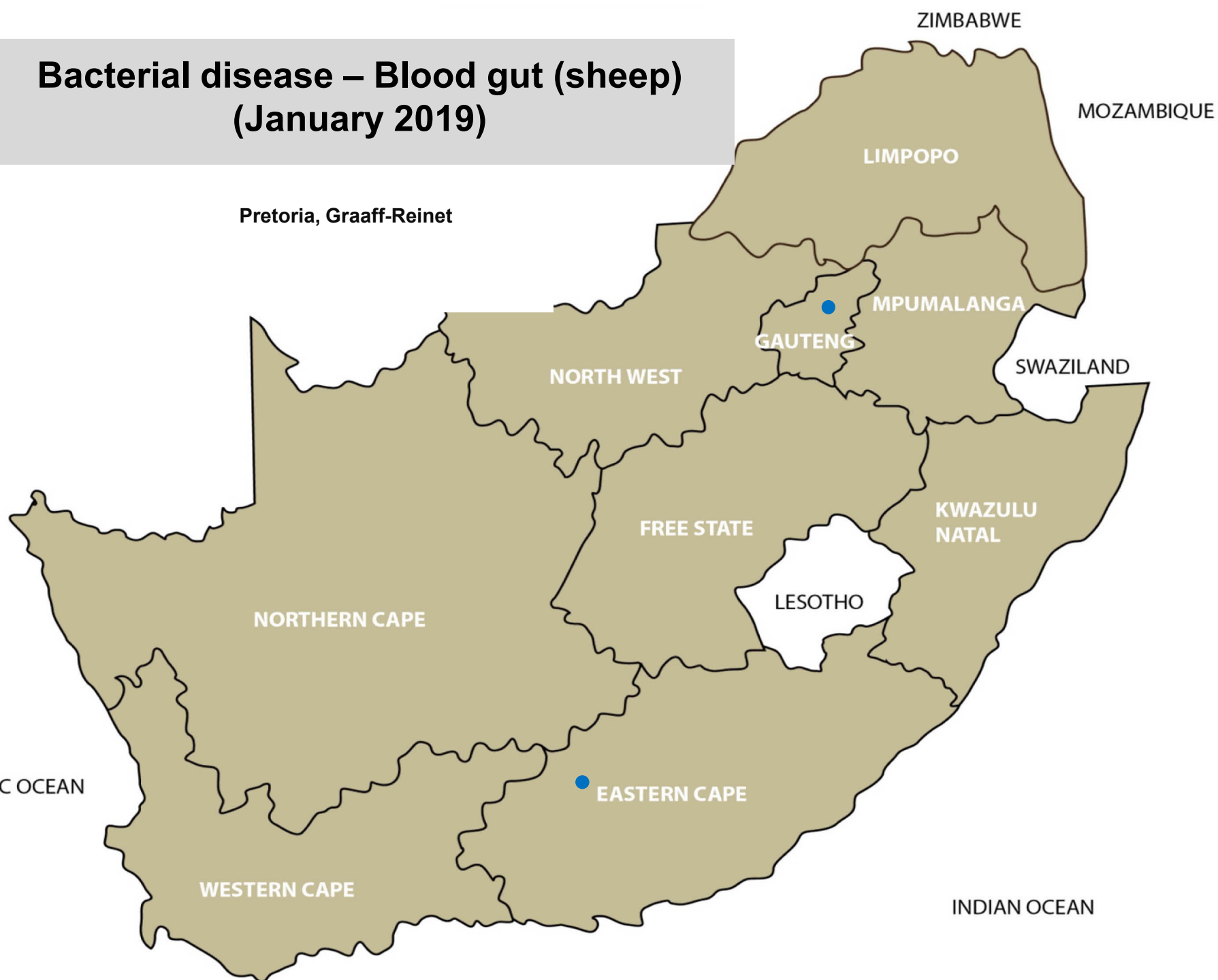


# Bacterial disease - Swelled head (January 2019)

Bronkhorstspuit, Bultfontein, Bergville, Moorreesburg

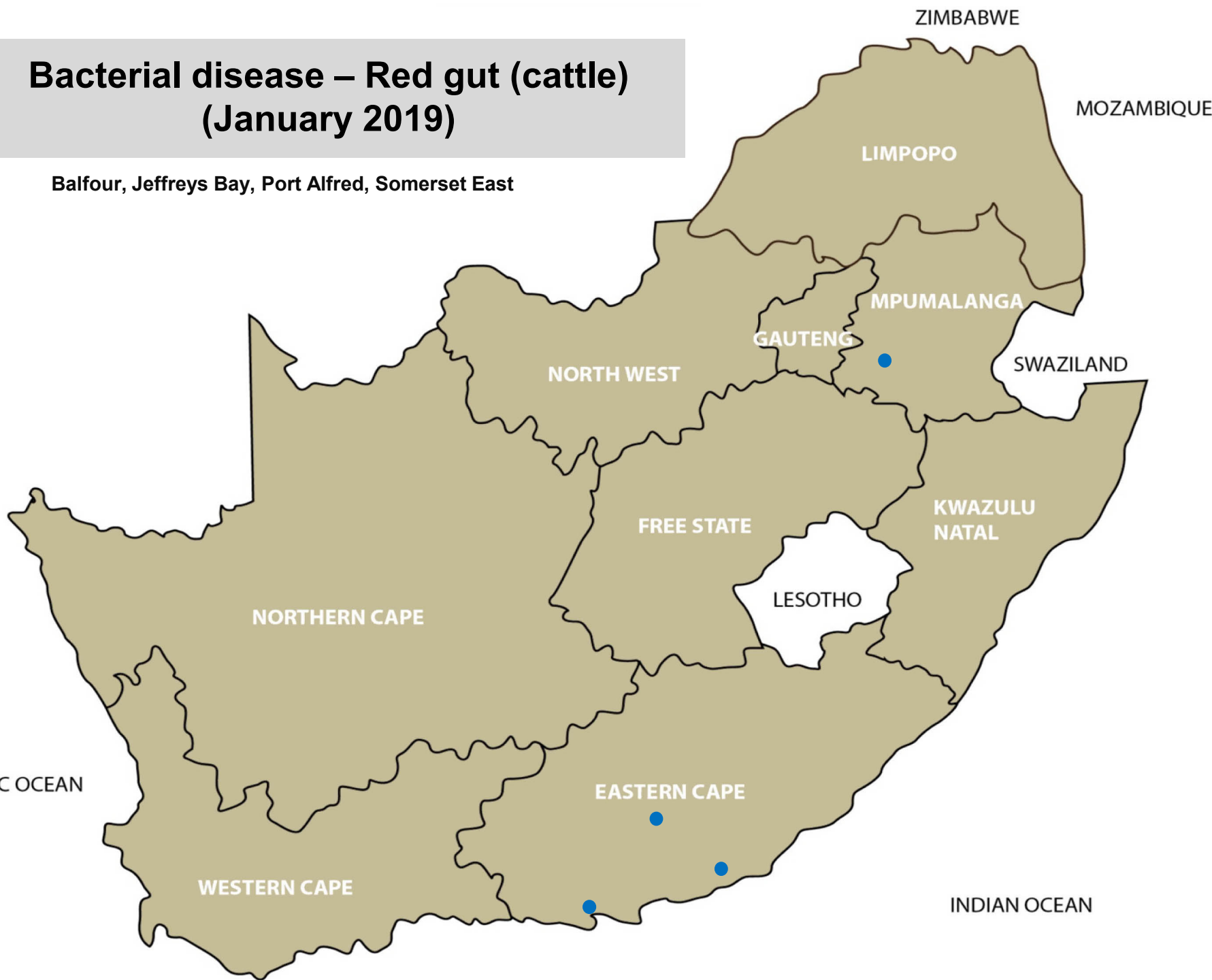


# Bacterial disease – Blood gut (sheep) (January 2019)



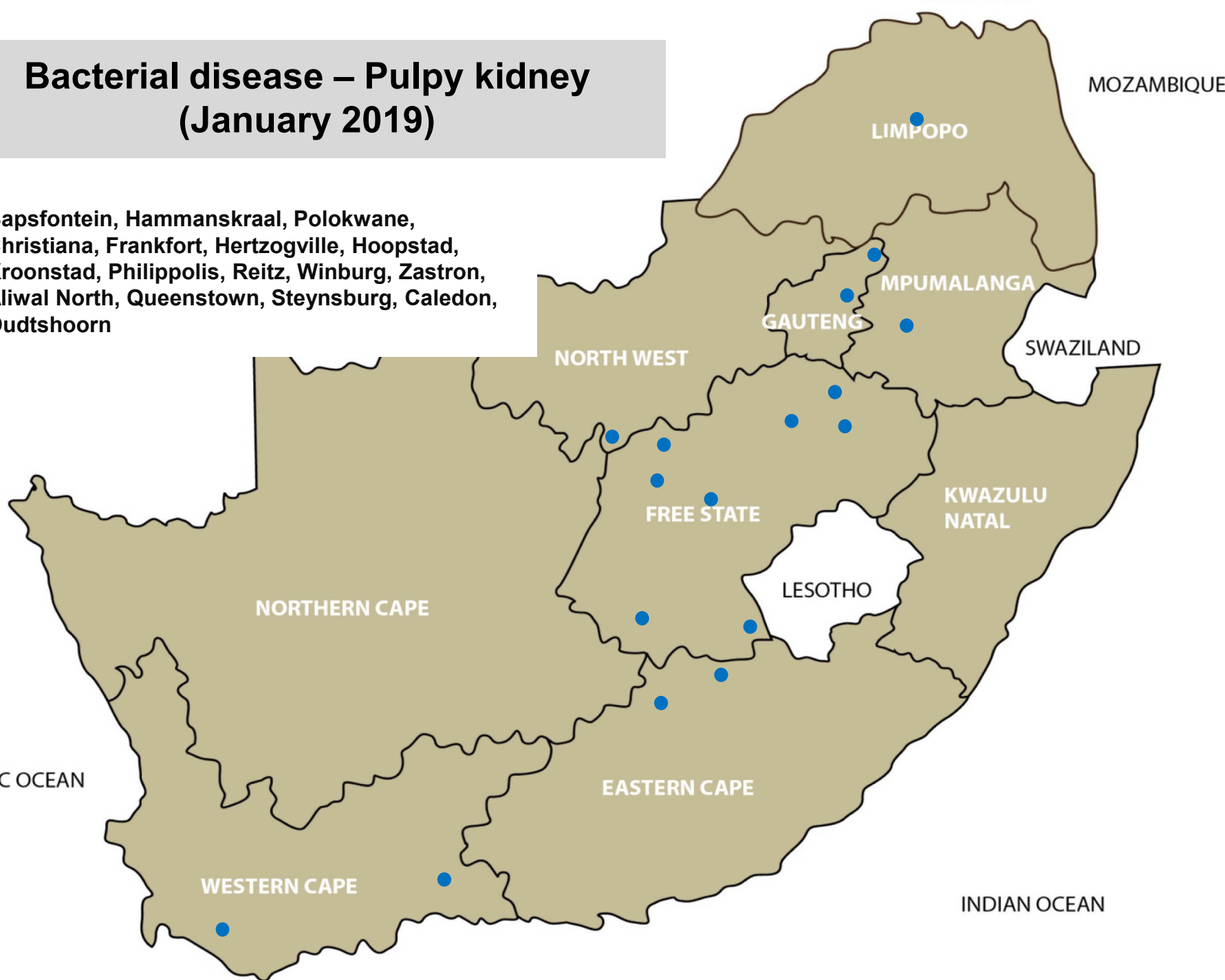
# Bacterial disease – Red gut (cattle) (January 2019)

Balfour, Jeffreys Bay, Port Alfred, Somerset East



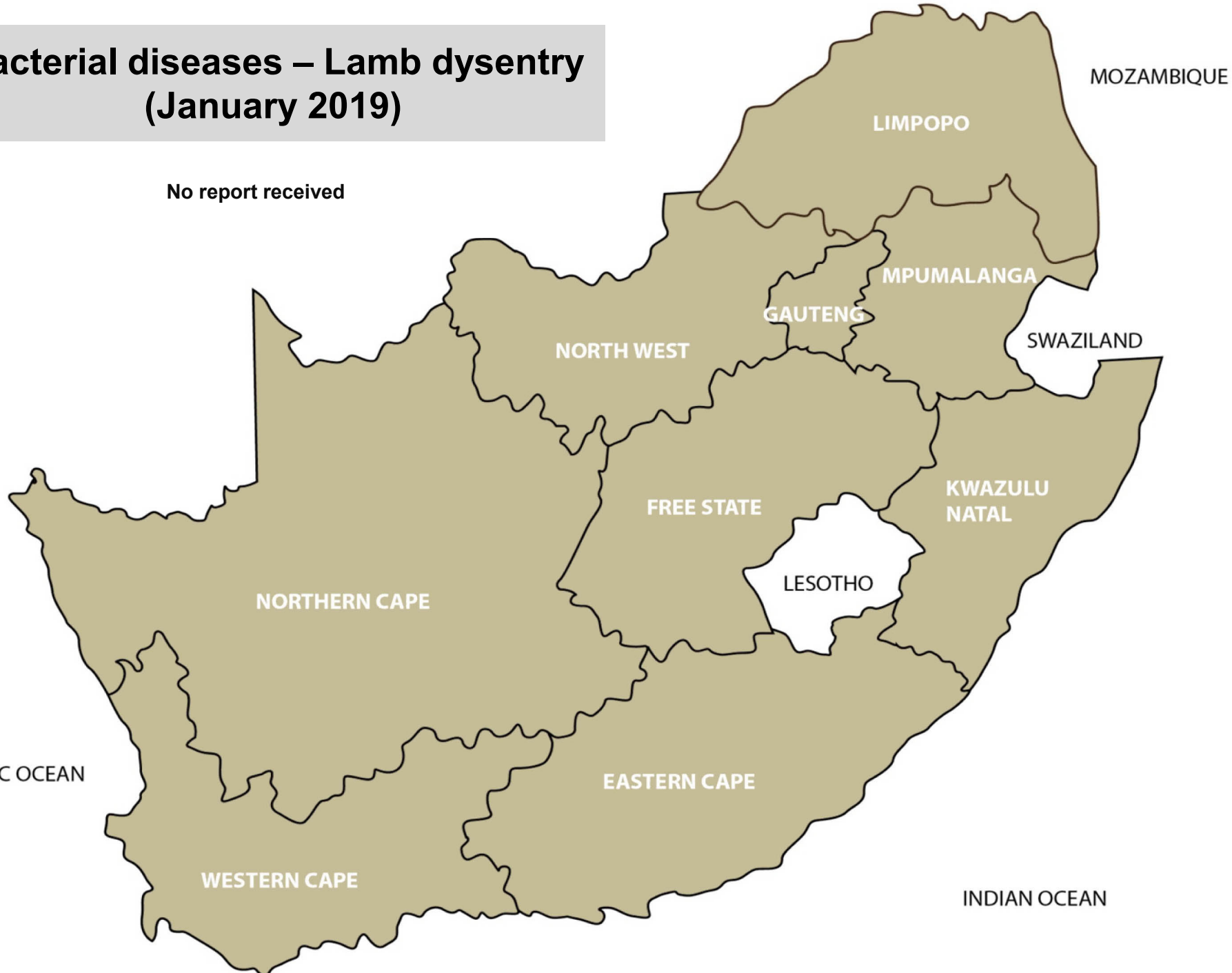
# Bacterial disease – Pulpy kidney (January 2019)

Bapsfontein, Hammanskraal, Polokwane,  
Christiana, Frankfort, Hertzogville, Hoopstad,  
Kroonstad, Philippolis, Reitz, Winburg, Zastron,  
Aliwal North, Queenstown, Steynsburg, Caledon,  
Oudtshoorn



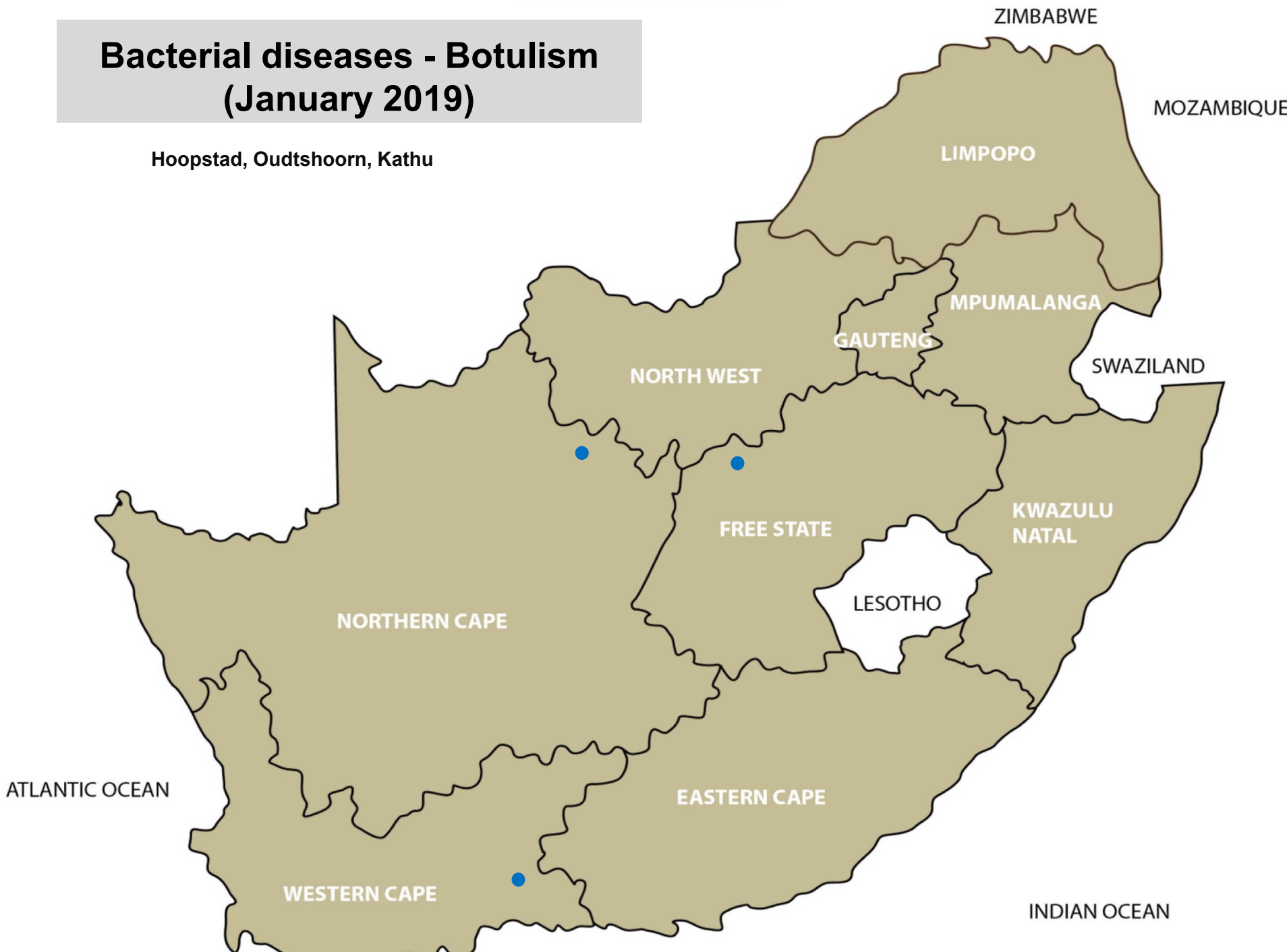
# Bacterial diseases – Lamb dysentery (January 2019)

No report received



# Bacterial diseases - Botulism (January 2019)

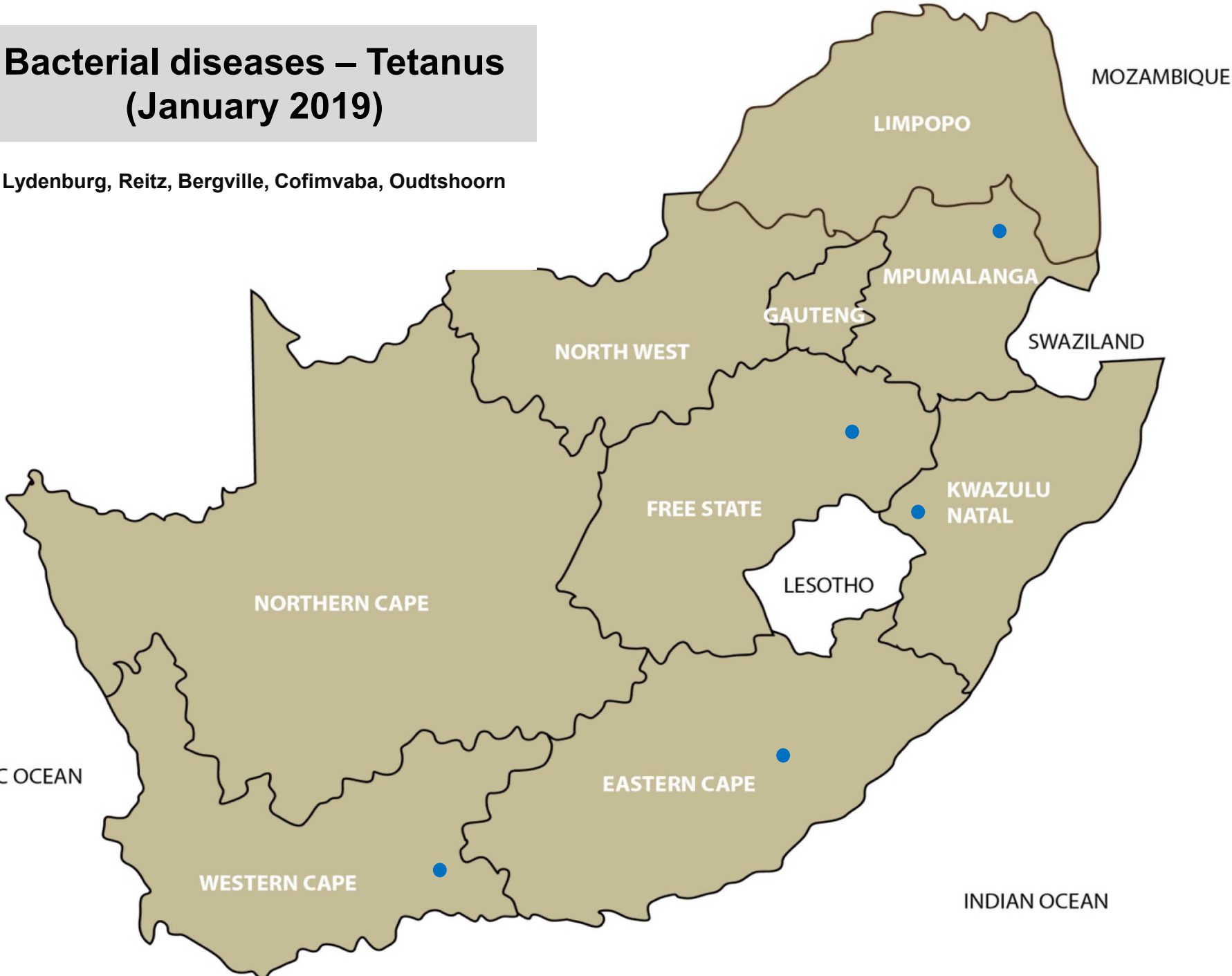
Hoopstad, Oudtshoorn, Kathu





# Bacterial diseases – Tetanus (January 2019)

Lydenburg, Reitz, Bergville, Cofimvaba, Oudtshoorn



# Pneumonia (January 2019)

Balfour, Grootvlei, Bapsfontein, Onderstepoort, Polokwane, Christiana, Leeudoringstad, Clocolan, Kroonstad, Ladybrand, Reitz, Viljoenskroon, Vrede, Winburg, Zastron, Bergville, Mooi River, Newcastle, Aliwal North, Cofimvaba, Cradock, Graaff-Reinet, Queenstown, Beaufort West, Darling, Malmesbury, Oudtshoorn, Calvinia

