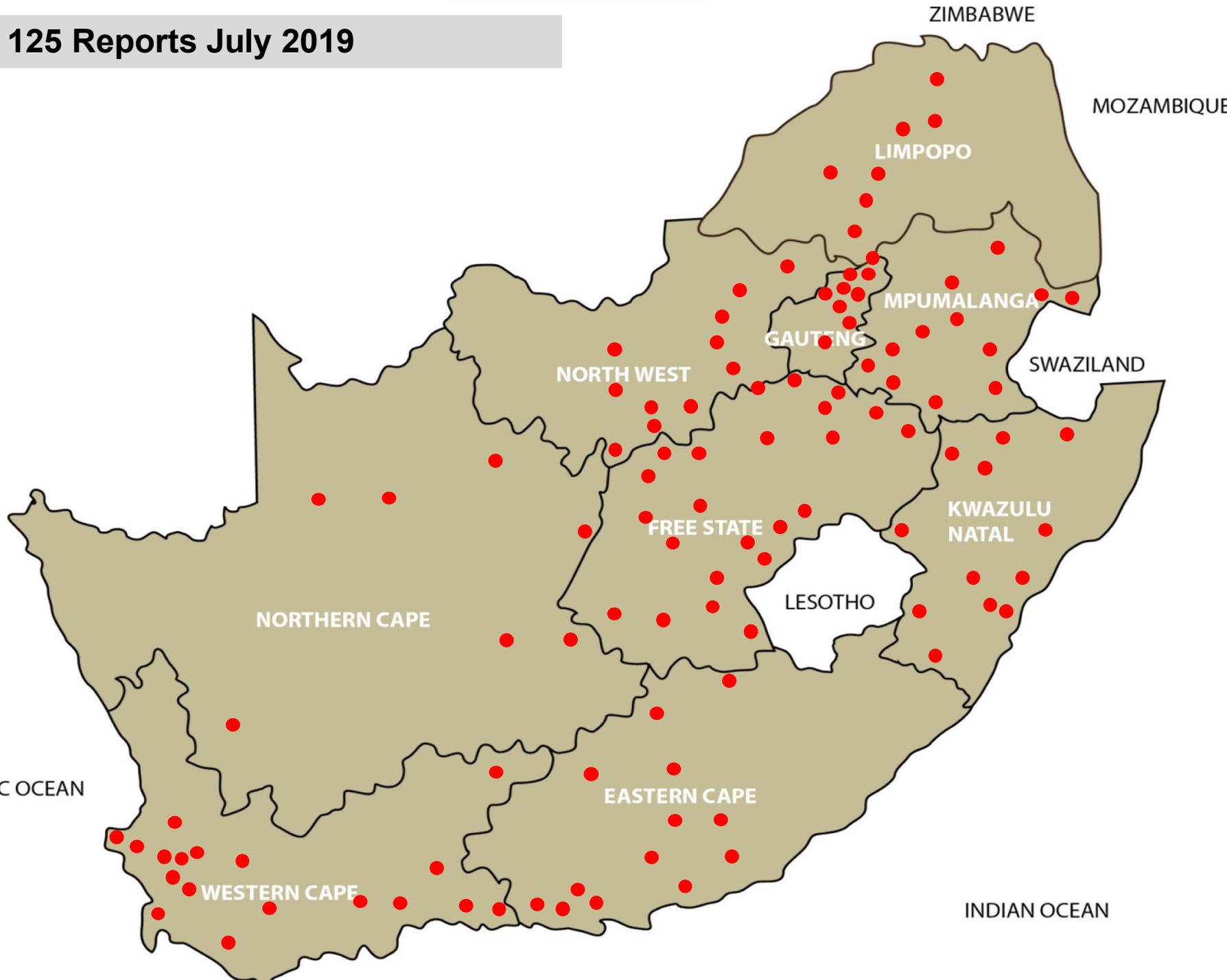
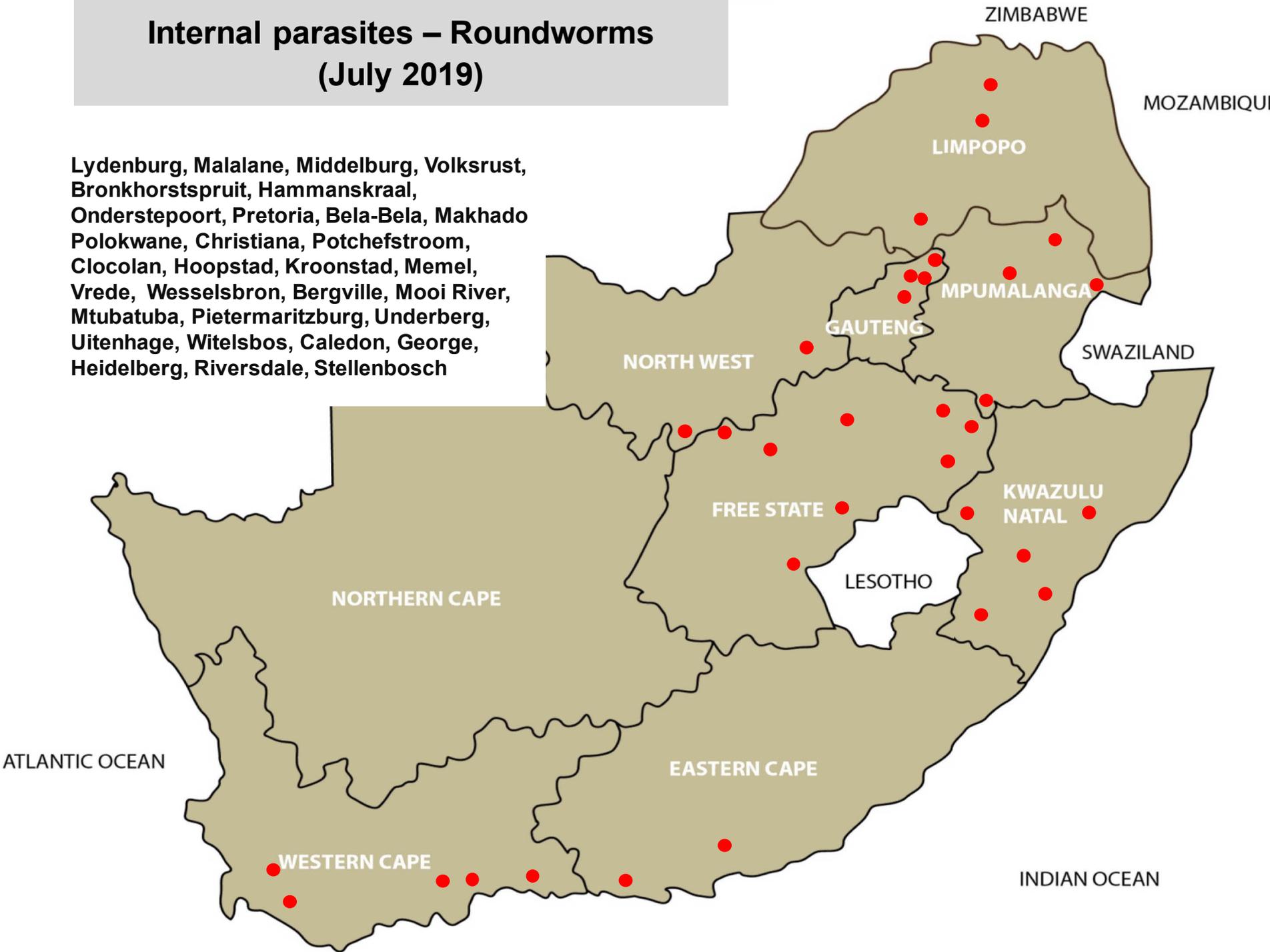


# 125 Reports July 2019



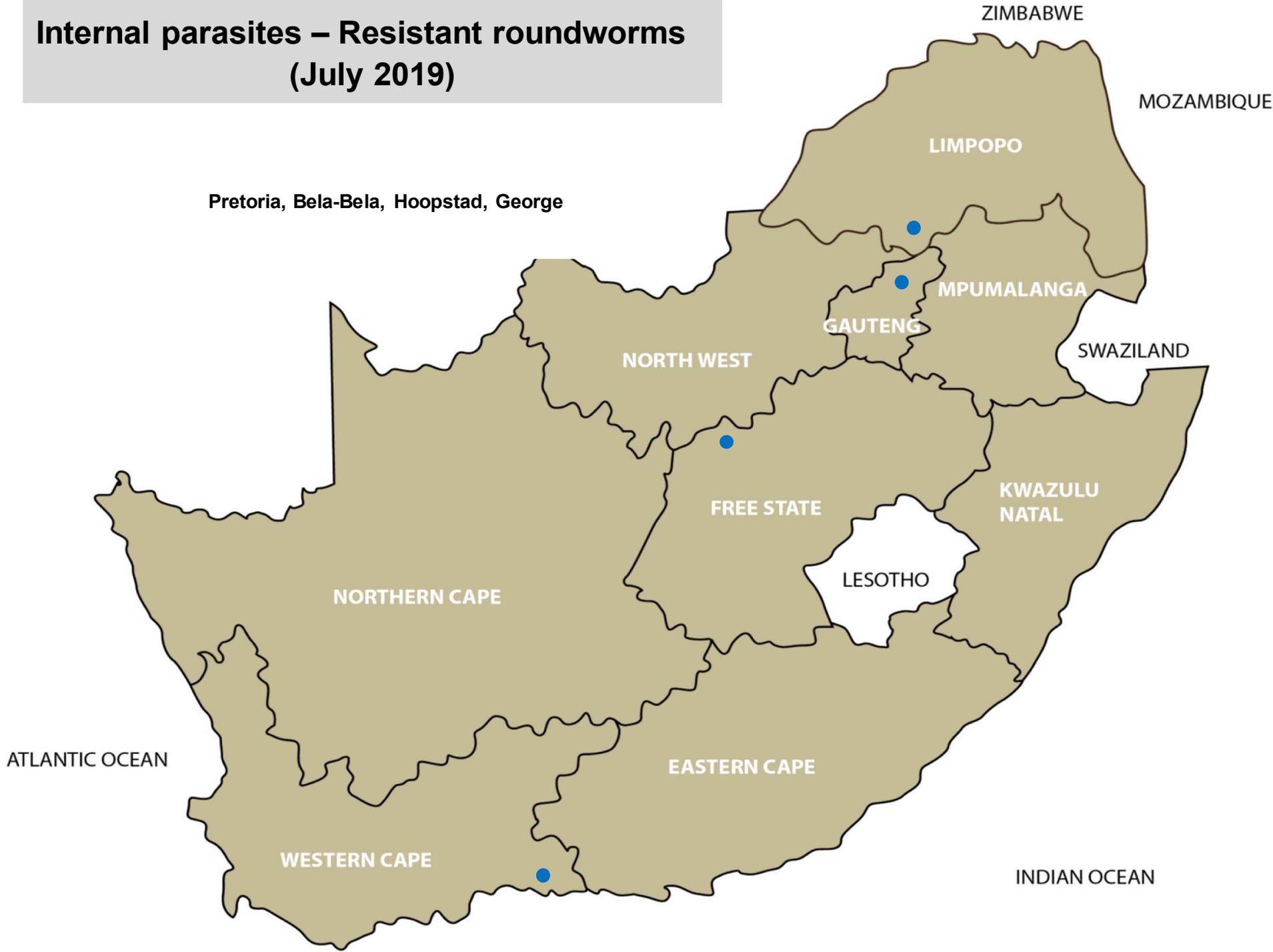
# Internal parasites – Roundworms (July 2019)

Lydenburg, Malalane, Middelburg, Volksrust, Bronkhorstspuit, Hammanskraal, Onderstepoort, Pretoria, Bela-Bela, Makhado Polokwane, Christiana, Potchefstroom, Clocolan, Hoopstad, Kroonstad, Memel, Vrede, Wesselsbron, Bergville, Mooi River, Mtubatuba, Pietermaritzburg, Underberg, Uitenhage, Witelsbos, Caledon, George, Heidelberg, Riversdale, Stellenbosch



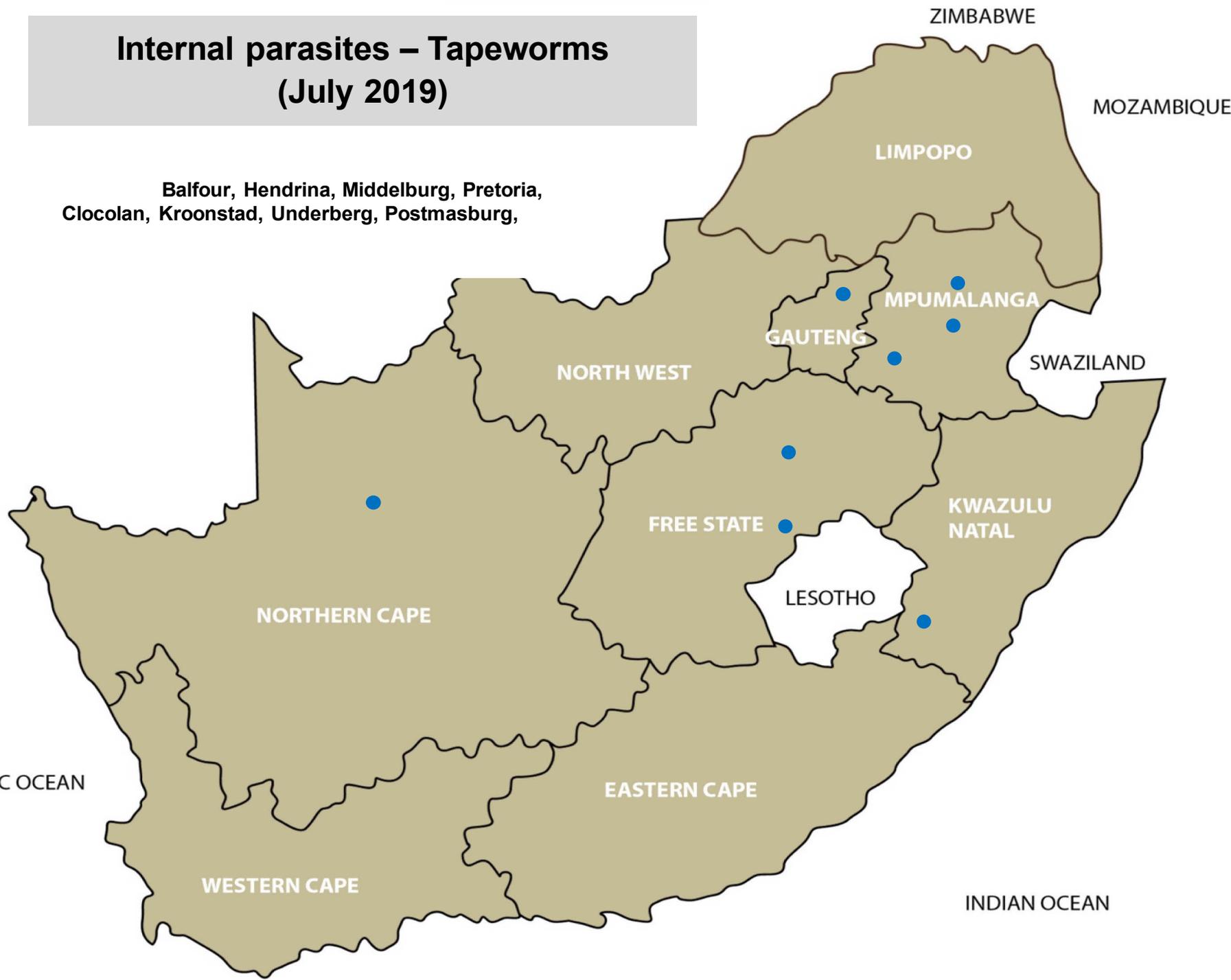
# Internal parasites – Resistant roundworms (July 2019)

Pretoria, Bela-Bela, Hoopstad, George



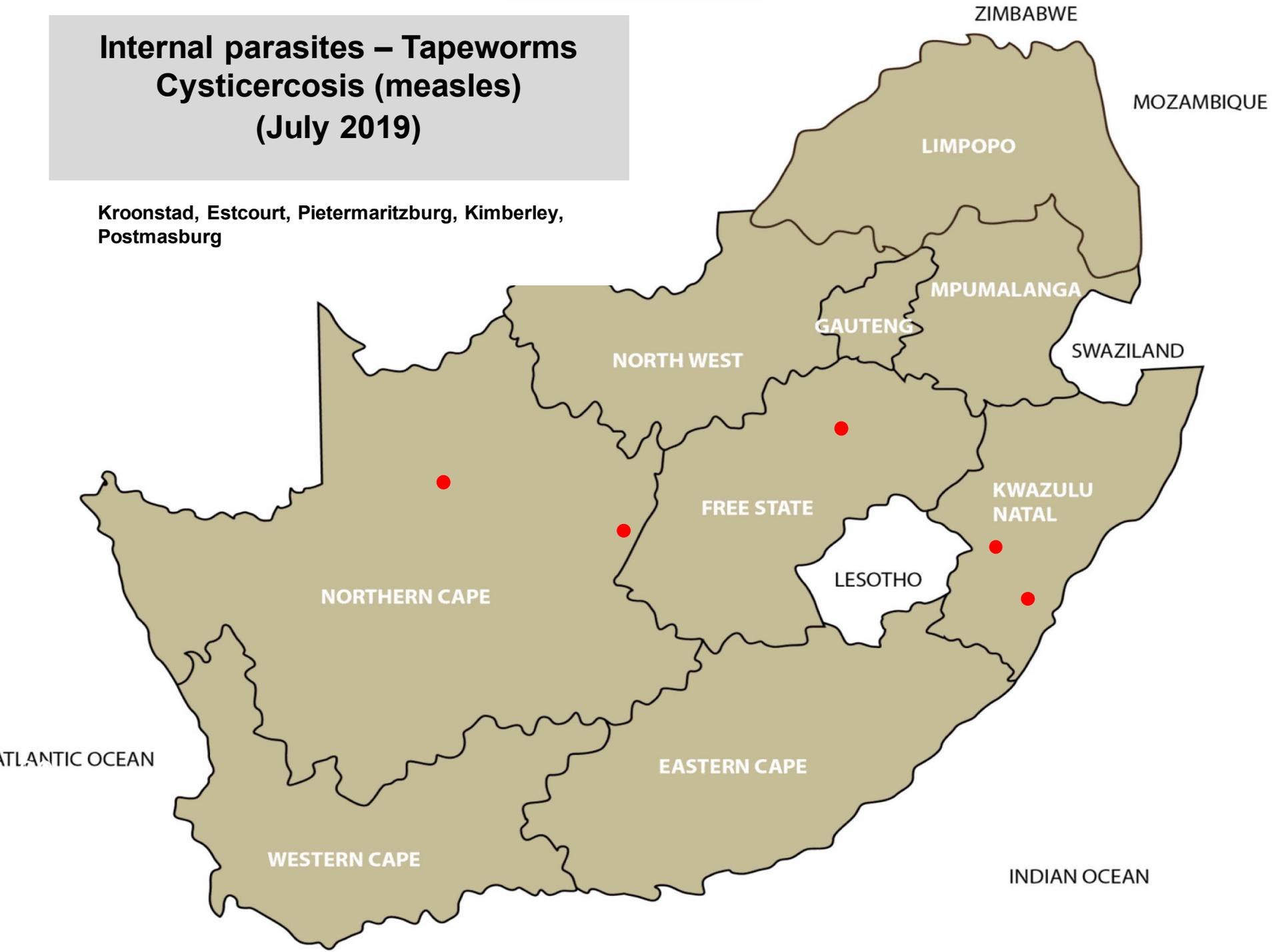
# Internal parasites – Tapeworms (July 2019)

Balfour, Hendrina, Middelburg, Pretoria,  
Clocolan, Kroonstad, Underberg, Postmasburg,



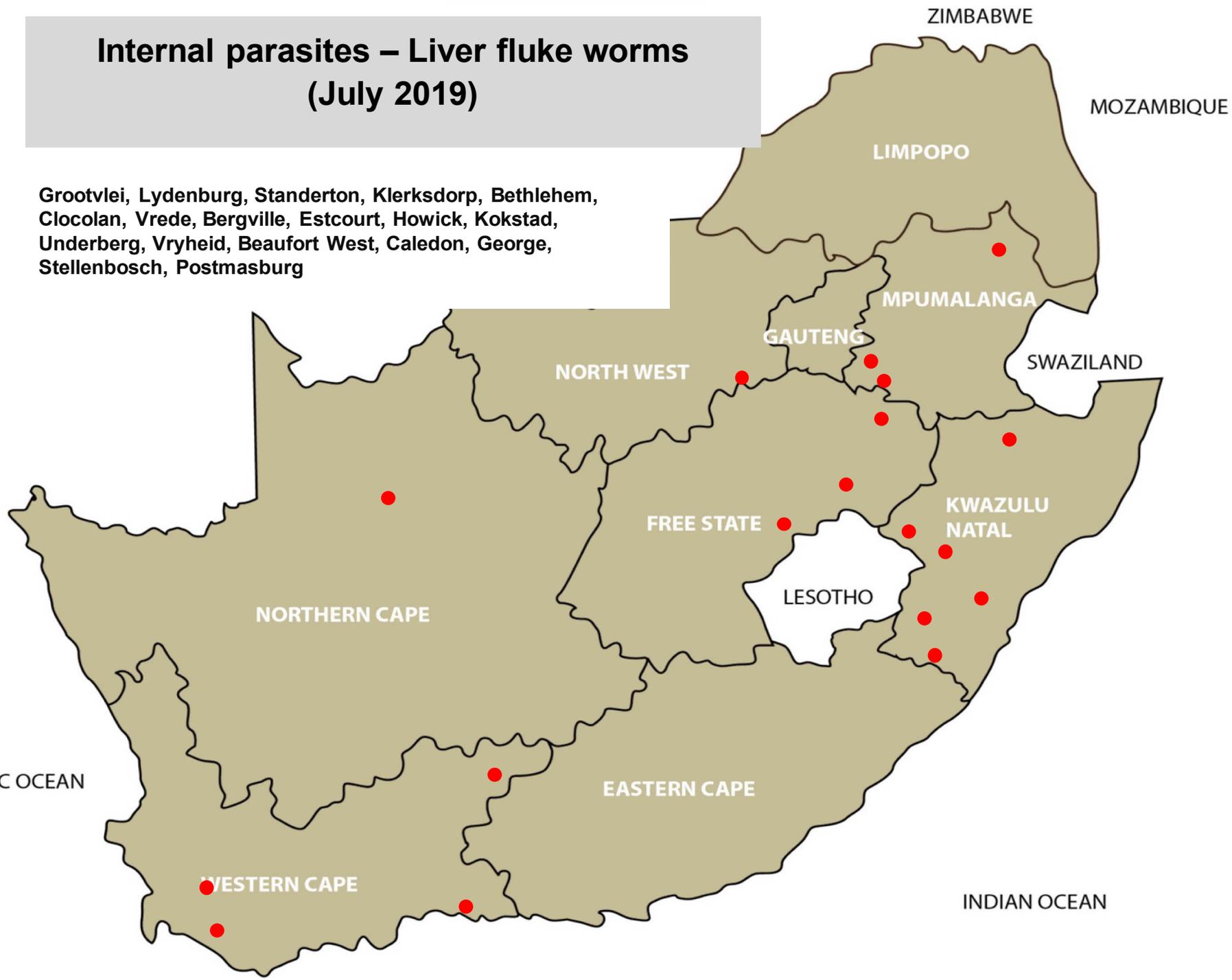
# Internal parasites – Tapeworms Cysticercosis (measles) (July 2019)

Kroonstad, Estcourt, Pietermaritzburg, Kimberley,  
Postmasburg



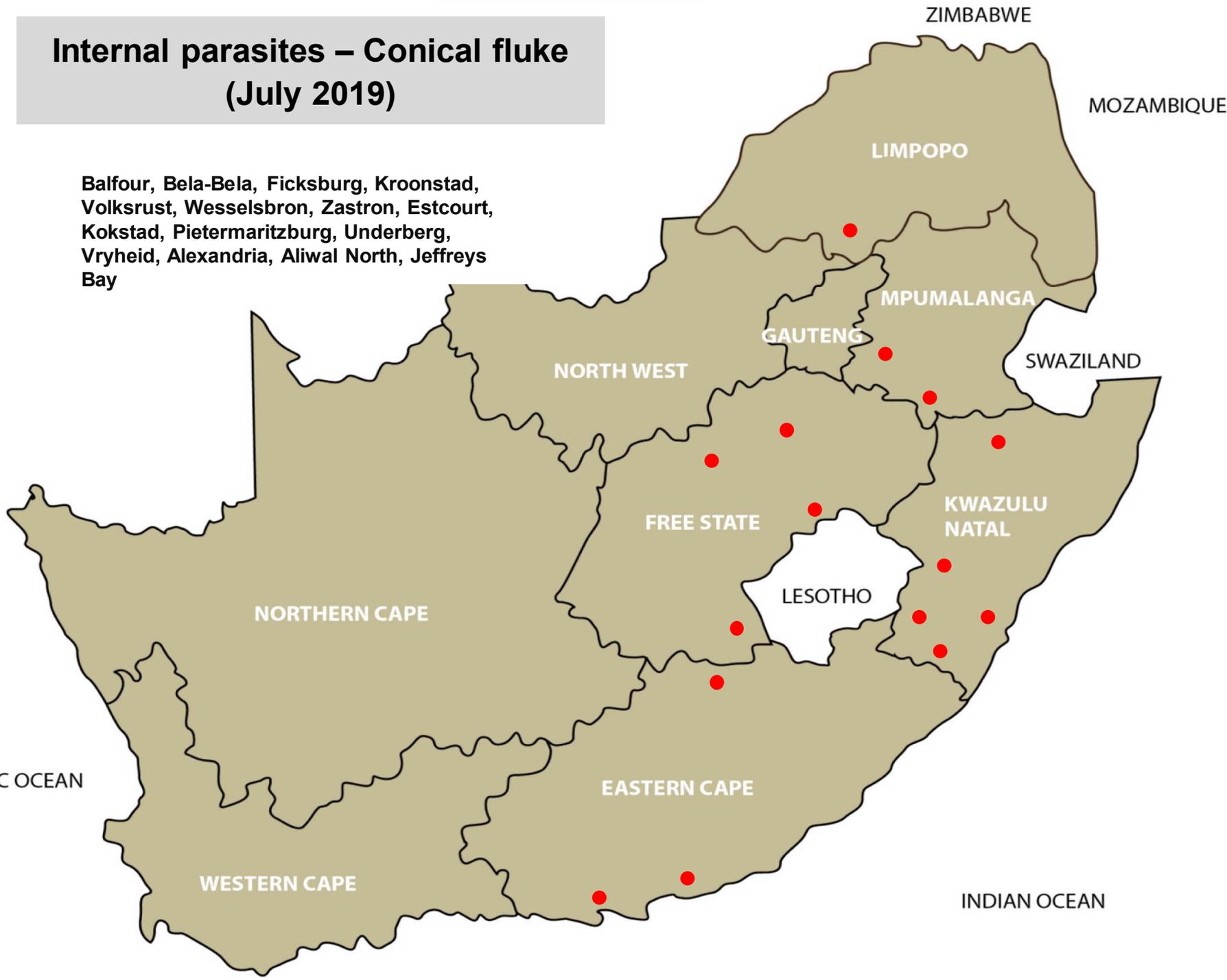
# Internal parasites – Liver fluke worms (July 2019)

Grootvlei, Lydenburg, Standerton, Klerksdorp, Bethlehem, Clocolan, Vrede, Bergville, Estcourt, Howick, Kokstad, Underberg, Vryheid, Beaufort West, Caledon, George, Stellenbosch, Postmasburg



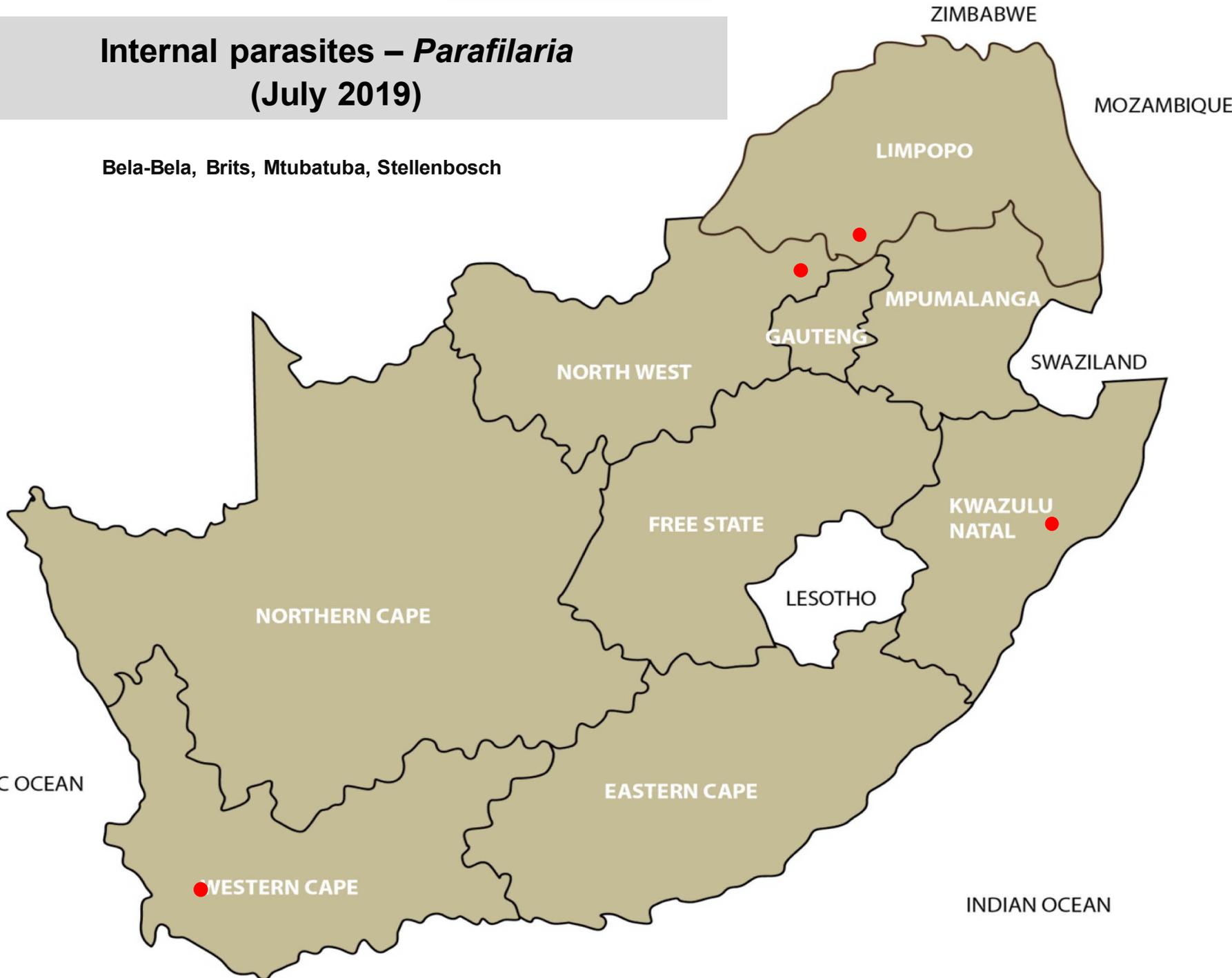
# Internal parasites – Conical fluke (July 2019)

Balfour, Bela-Bela, Ficksburg, Kroonstad,  
Volksrust, Wesselsbron, Zastron, Estcourt,  
Kokstad, Pietermaritzburg, Underberg,  
Vryheid, Alexandria, Aliwal North, Jeffreys  
Bay



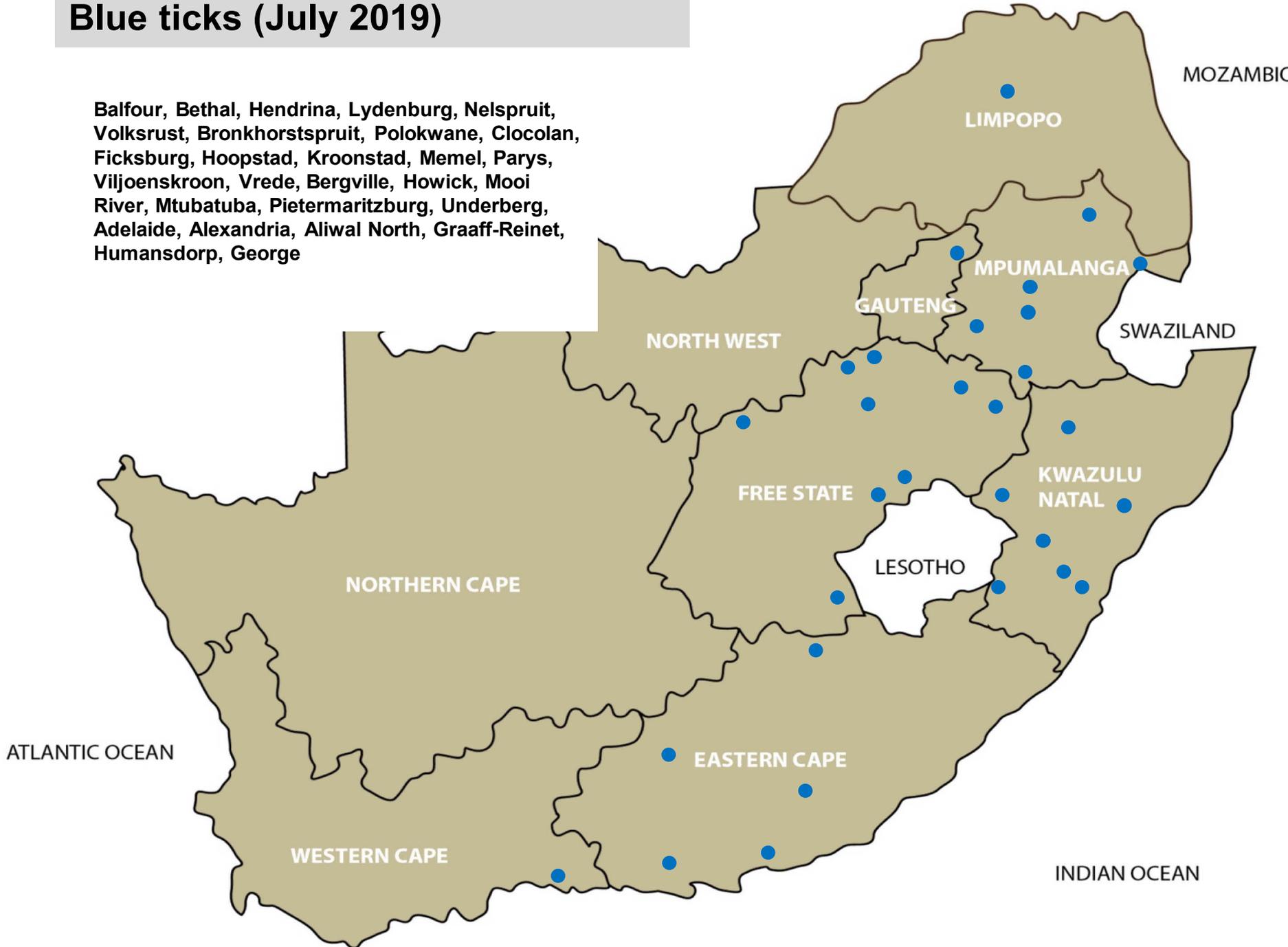
# Internal parasites – *Parafilaria* (July 2019)

Bela-Bela, Brits, Mtubatuba, Stellenbosch

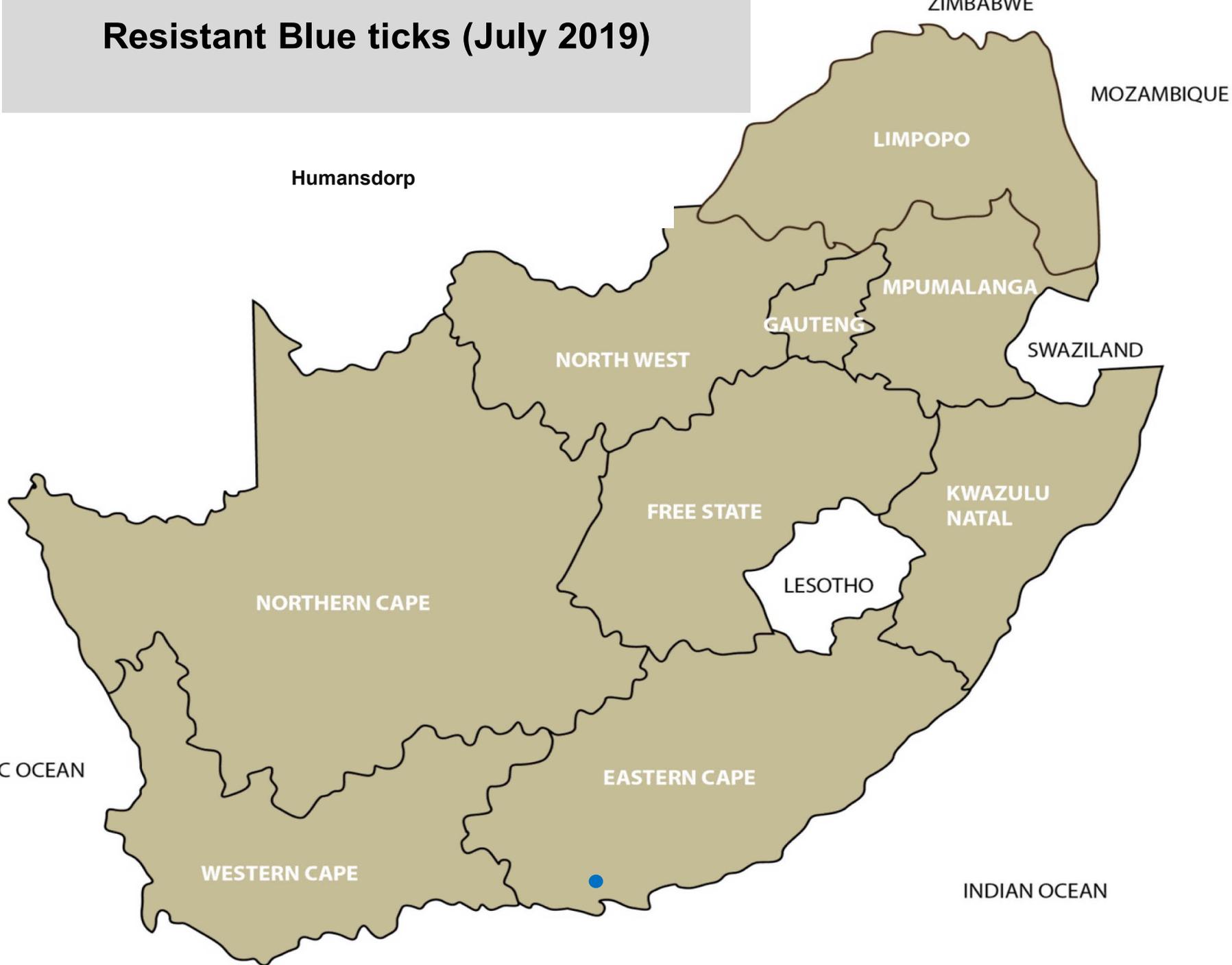


# Blue ticks (July 2019)

Balfour, Bethal, Hendrina, Lydenburg, Nelspruit, Volksrust, Bronkhorstspuit, Polokwane, Clocolan, Ficksburg, Hoopstad, Kroonstad, Memel, Parys, Viljoenskroon, Vrede, Bergville, Howick, Mooi River, Mtubatuba, Pietermaritzburg, Underberg, Adelaide, Alexandria, Aliwal North, Graaff-Reinet, Humansdorp, George

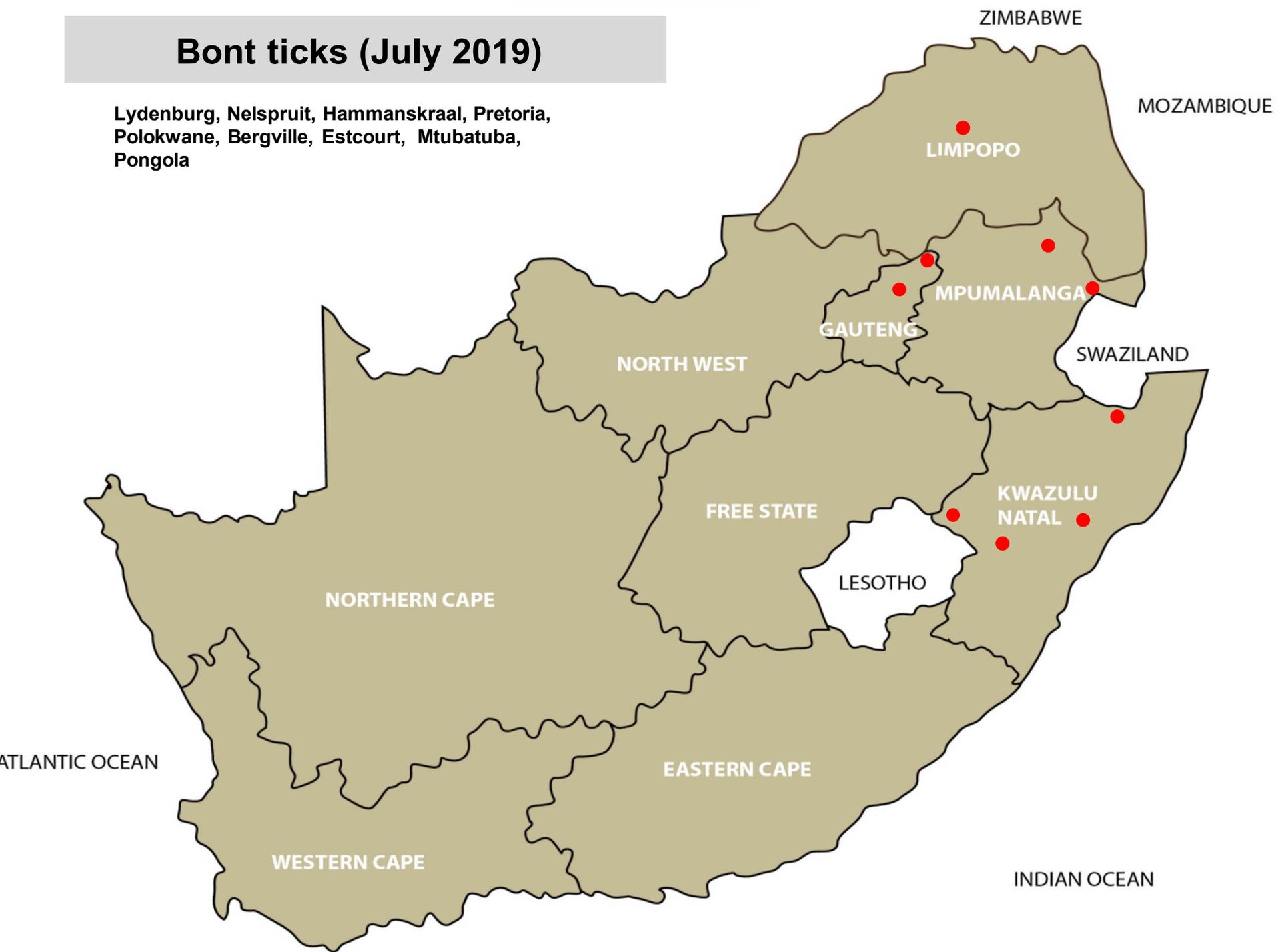


# Resistant Blue ticks (July 2019)



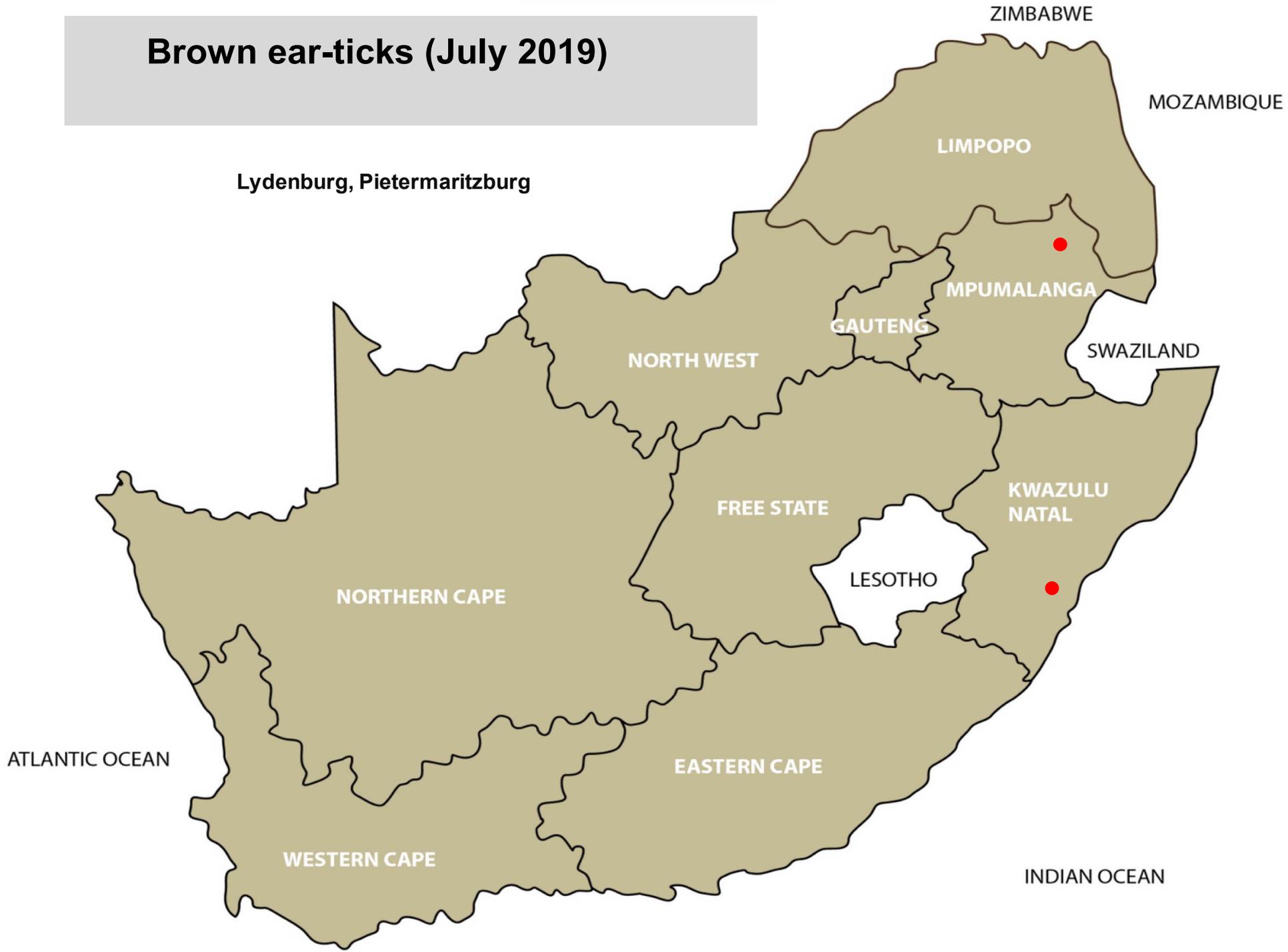
# Bont ticks (July 2019)

Lydenburg, Nelspruit, Hammanskraal, Pretoria,  
Polokwane, Bergville, Estcourt, Mtubatuba,  
Pongola



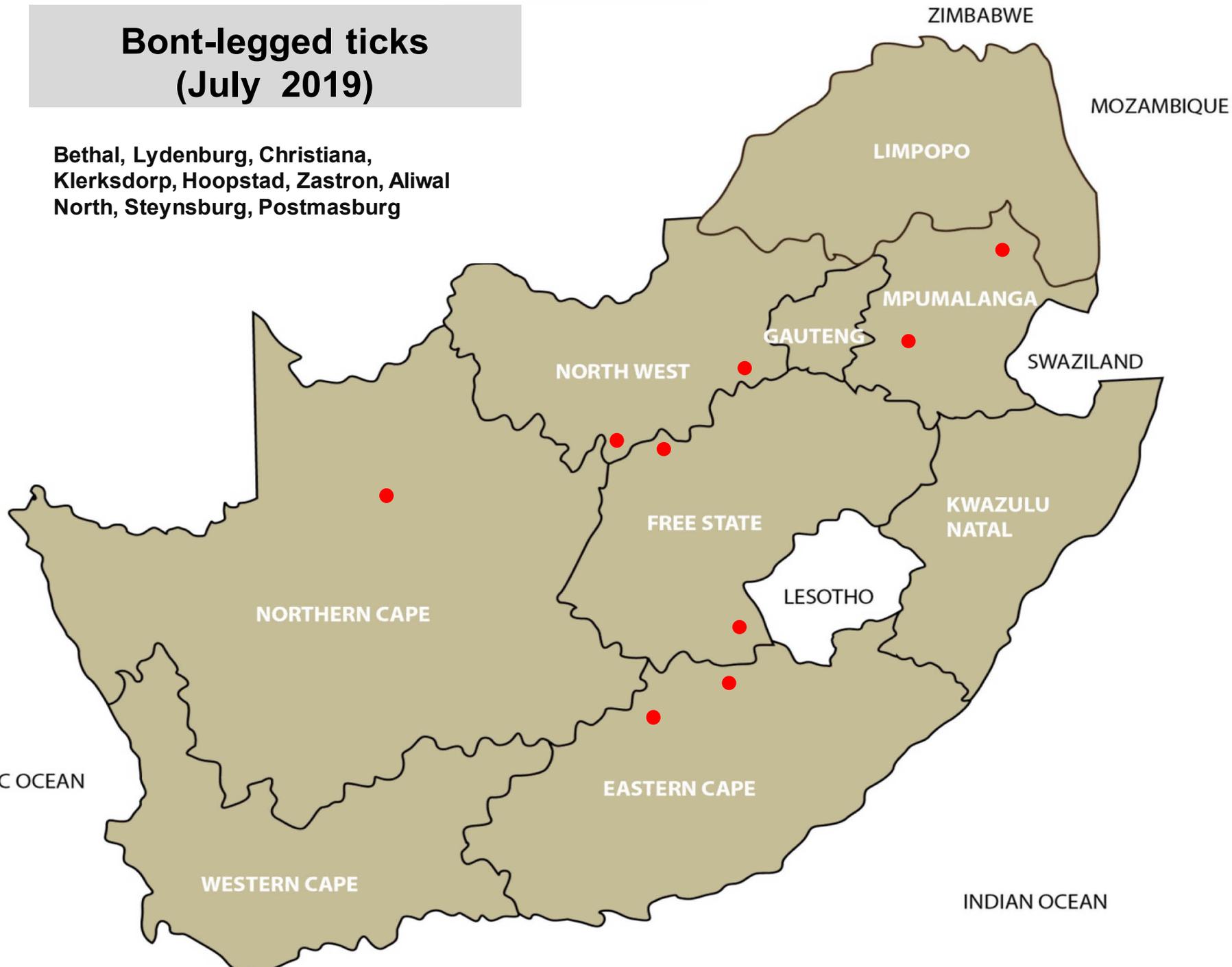
# Brown ear-ticks (July 2019)

Lydenburg, Pietermaritzburg



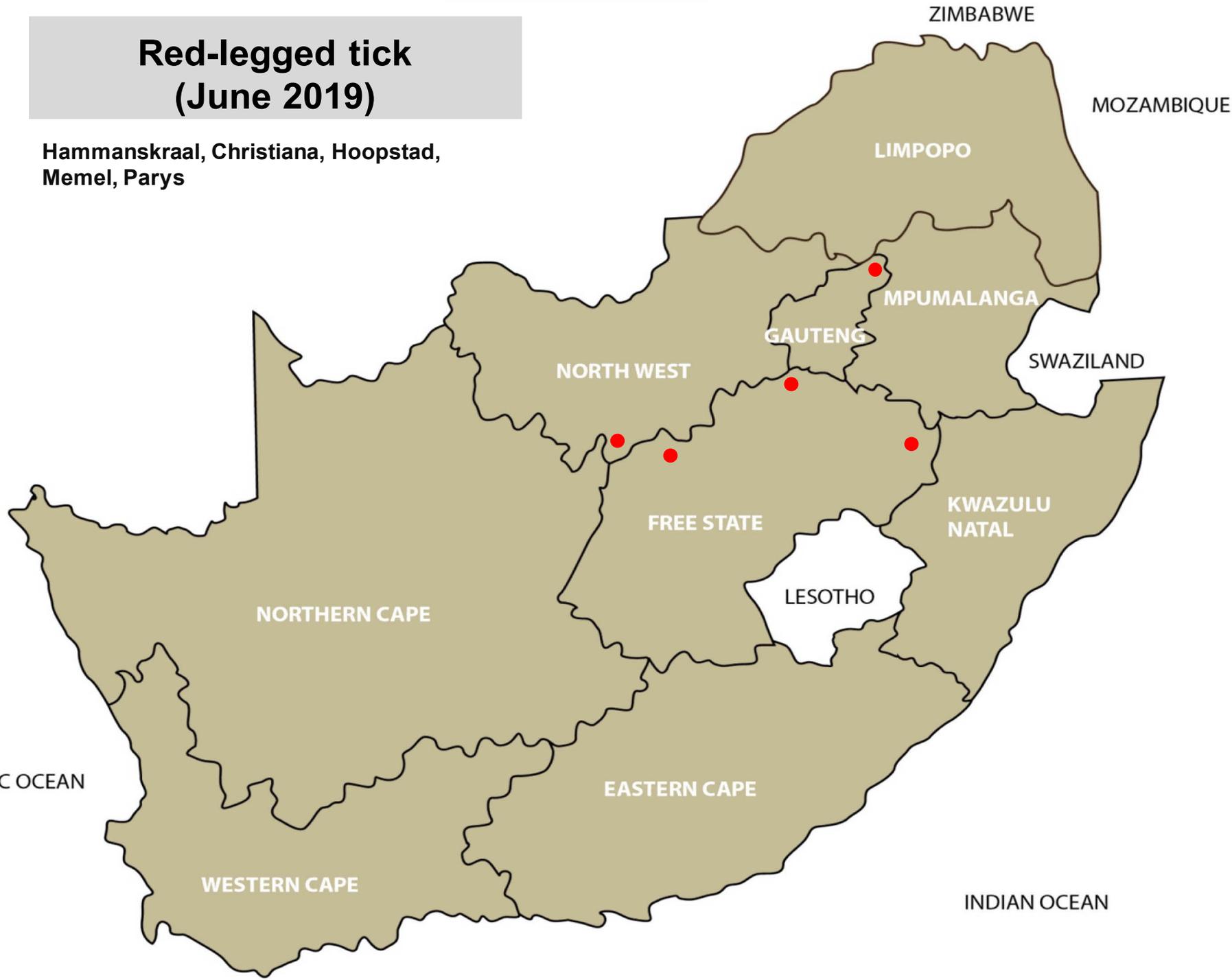
# Bont-legged ticks (July 2019)

Bethal, Lydenburg, Christiana,  
Klerksdorp, Hoopstad, Zastron, Aliwal  
North, Steynsburg, Postmasburg



# Red-legged tick (June 2019)

Hammanskraal, Christiana, Hoopstad,  
Memel, Parys



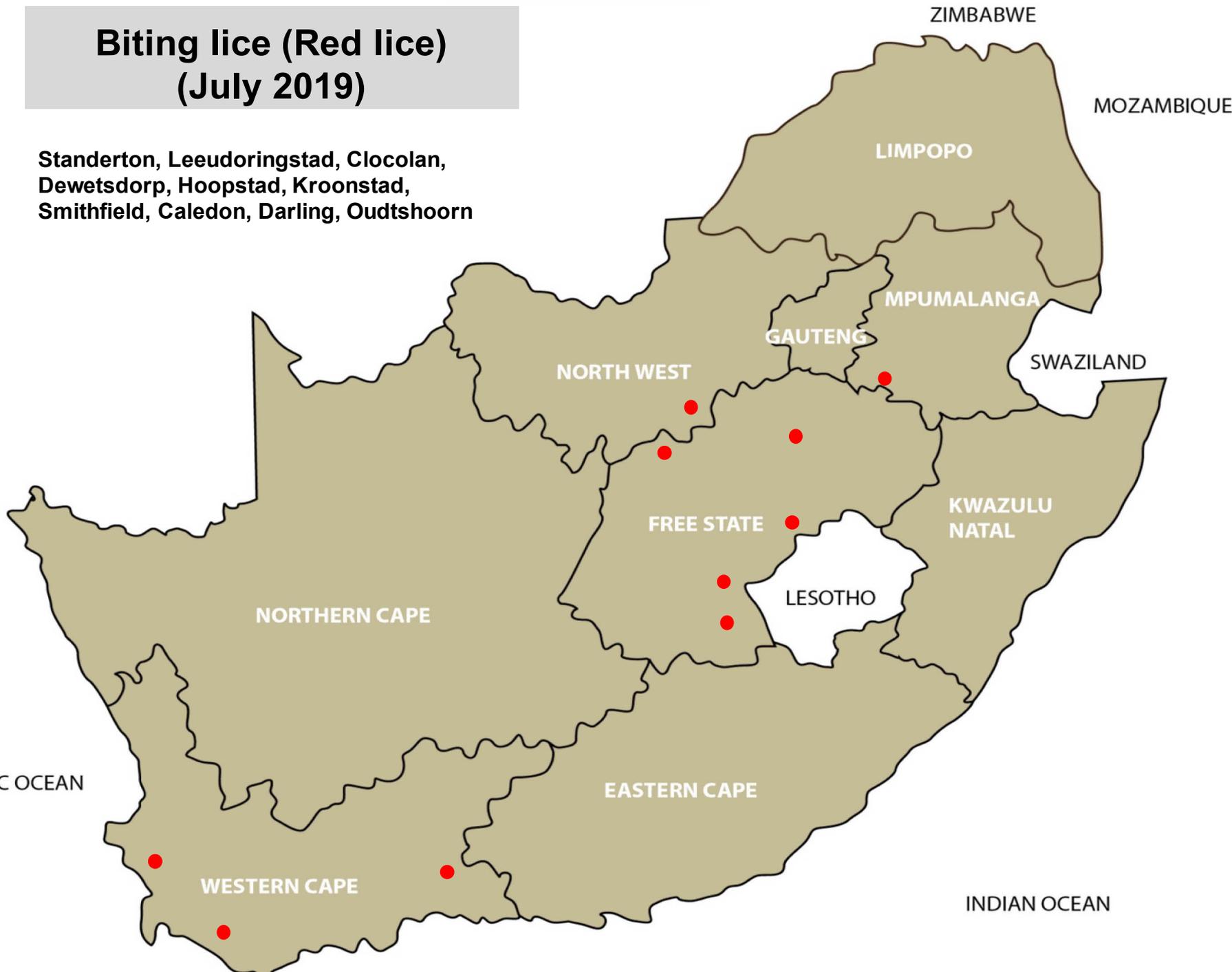
# Paralysis ticks (July 2019)

Steynsburg



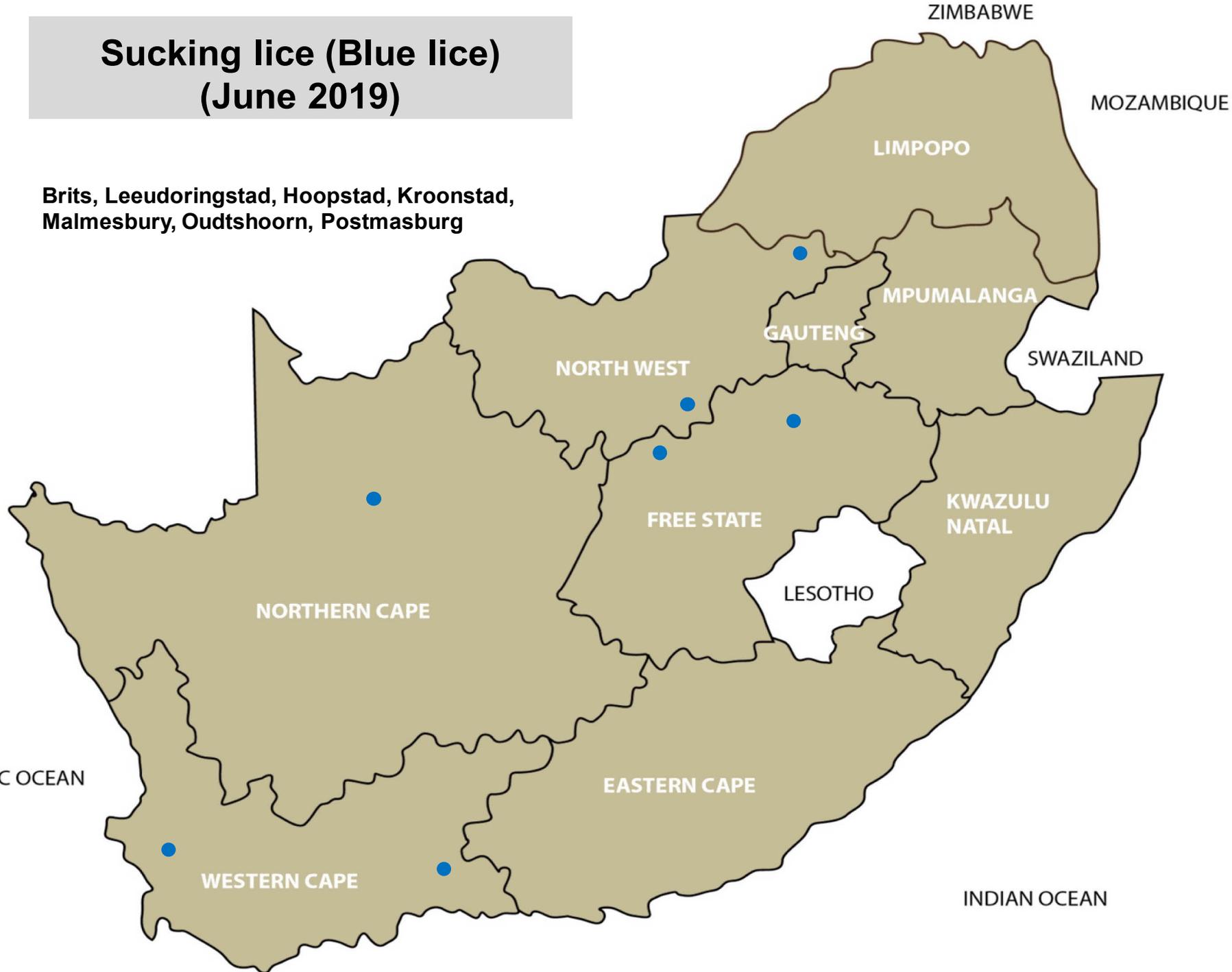
# Biting lice (Red lice) (July 2019)

Standerton, Leeudoringstad, Clocolan,  
Dewetsdorp, Hoopstad, Kroonstad,  
Smithfield, Caledon, Darling, Oudtshoorn



# Sucking lice (Blue lice) (June 2019)

Brits, Leeudoringstad, Hoopstad, Kroonstad,  
Malmesbury, Oudtshoorn, Postmasburg



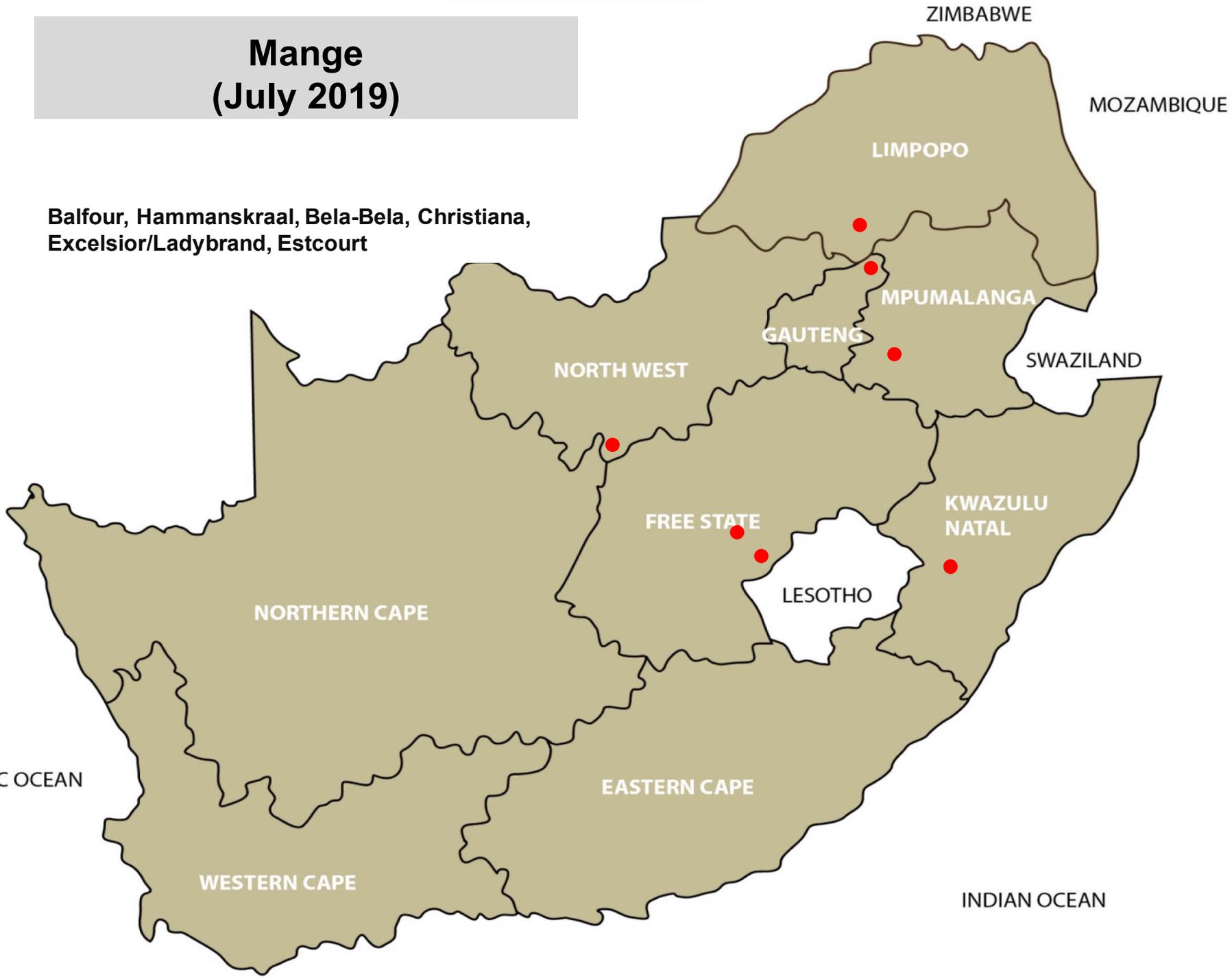
# Sheep scab (July 2019)

Smithfield, Colesberg, De Aar



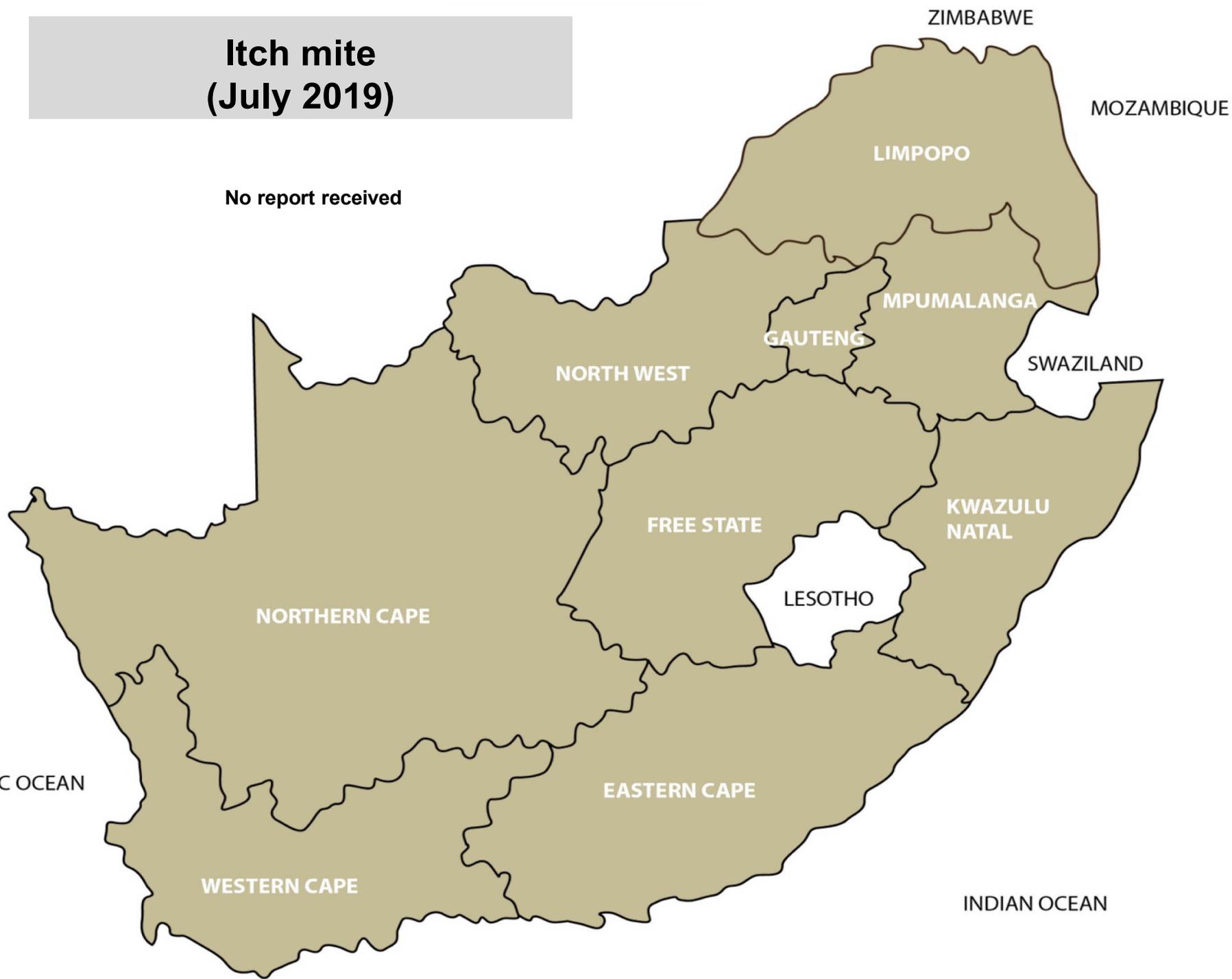
# Mange (July 2019)

Balfour, Hammanskraal, Bela-Bela, Christiana,  
Excelsior/Ladybrand, Estcourt



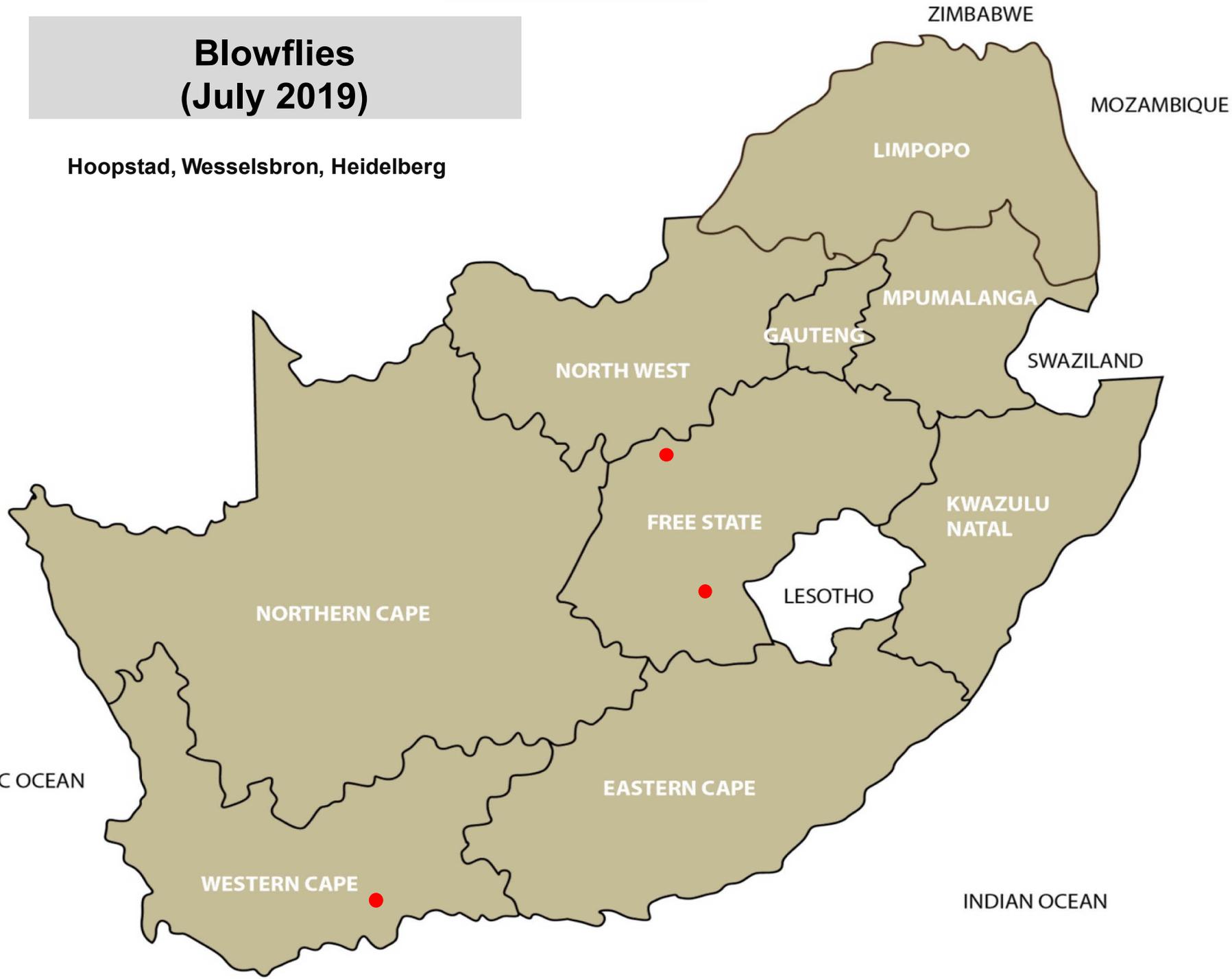
# Itch mite (July 2019)

No report received



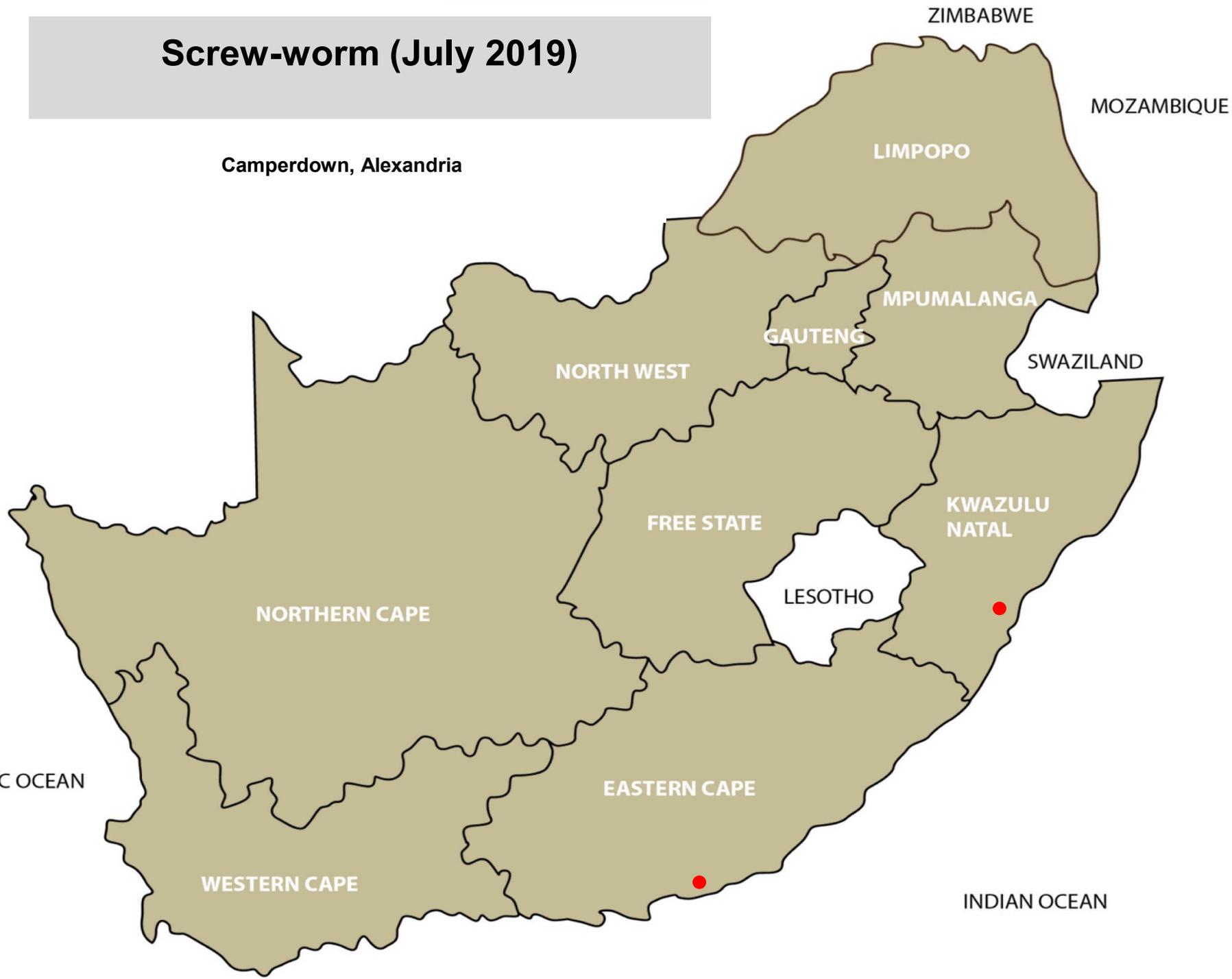
# Blowflies (July 2019)

Hoopstad, Wesselsbron, Heidelberg



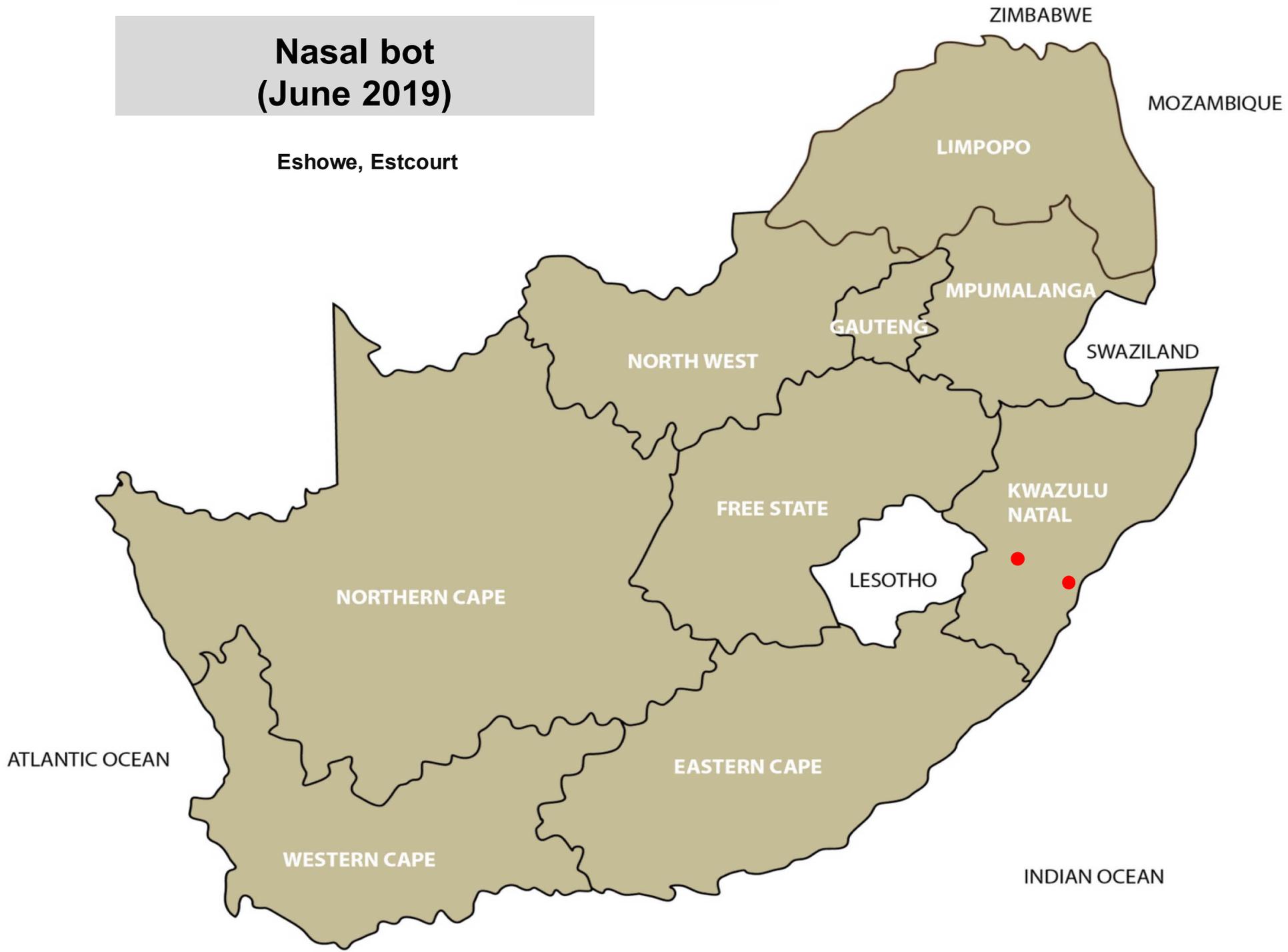
# Screw-worm (July 2019)

Camperdown, Alexandria



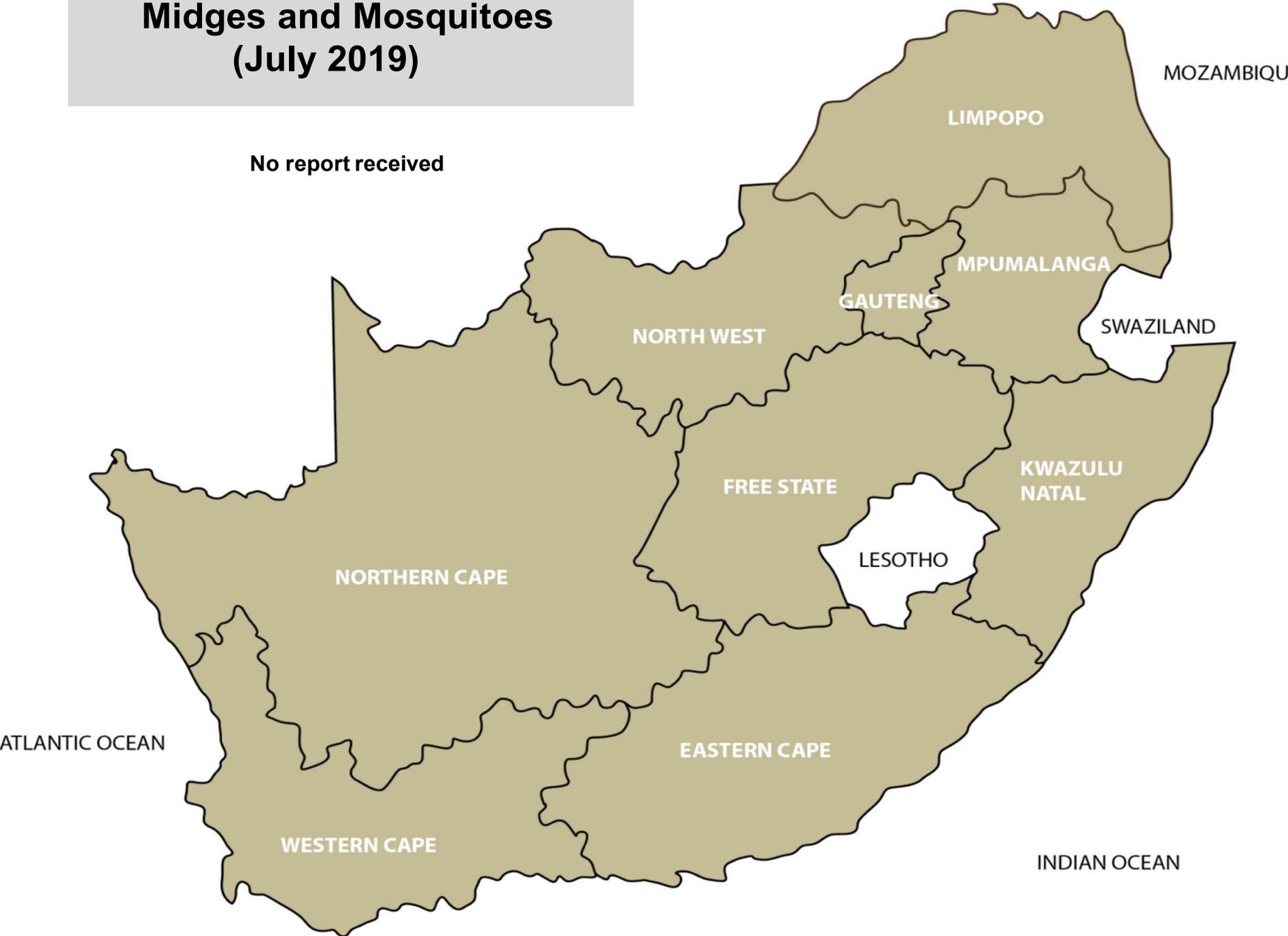
# Nasal bot (June 2019)

Eshowe, Estcourt



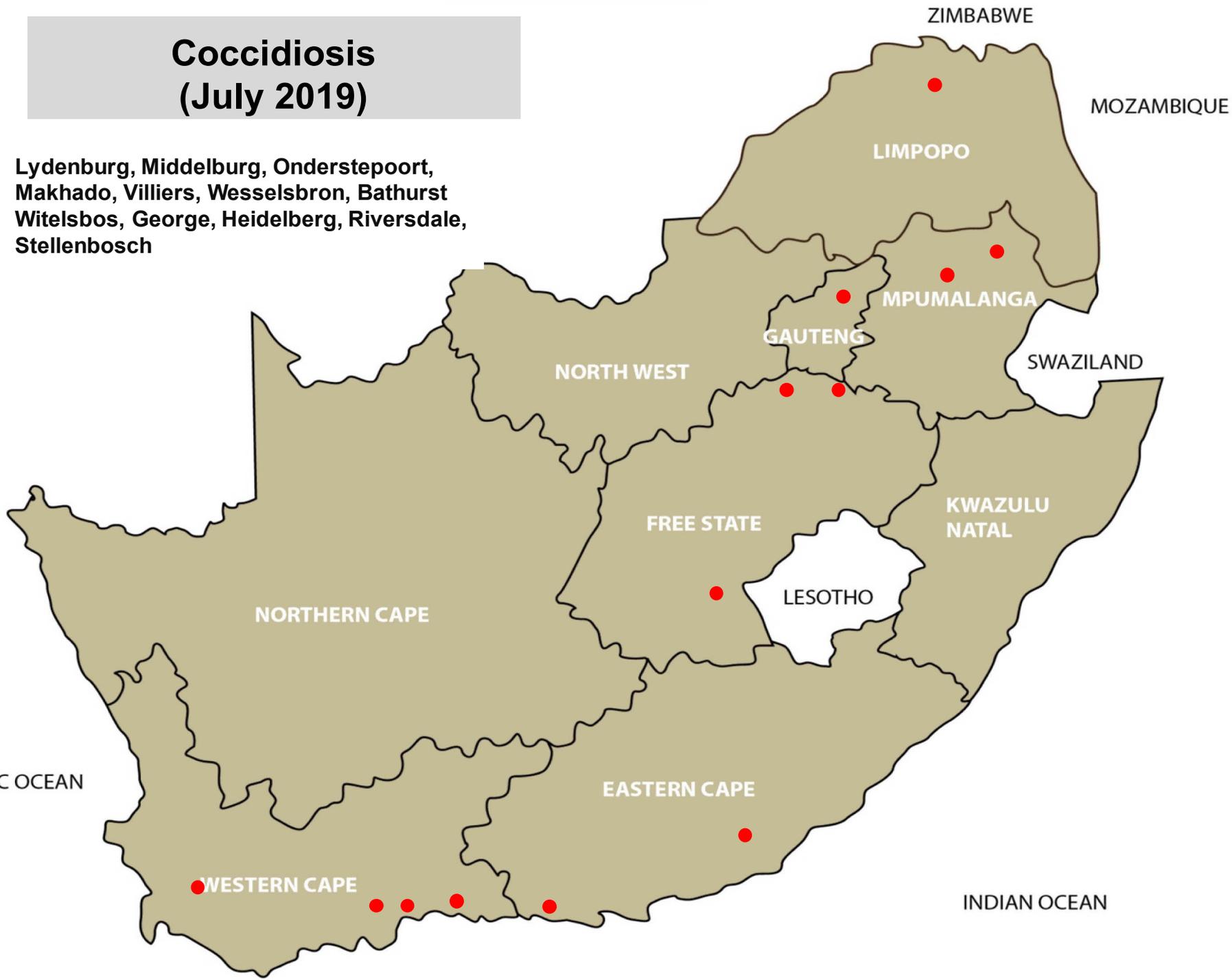
# Midges and Mosquitoes (July 2019)

No report received



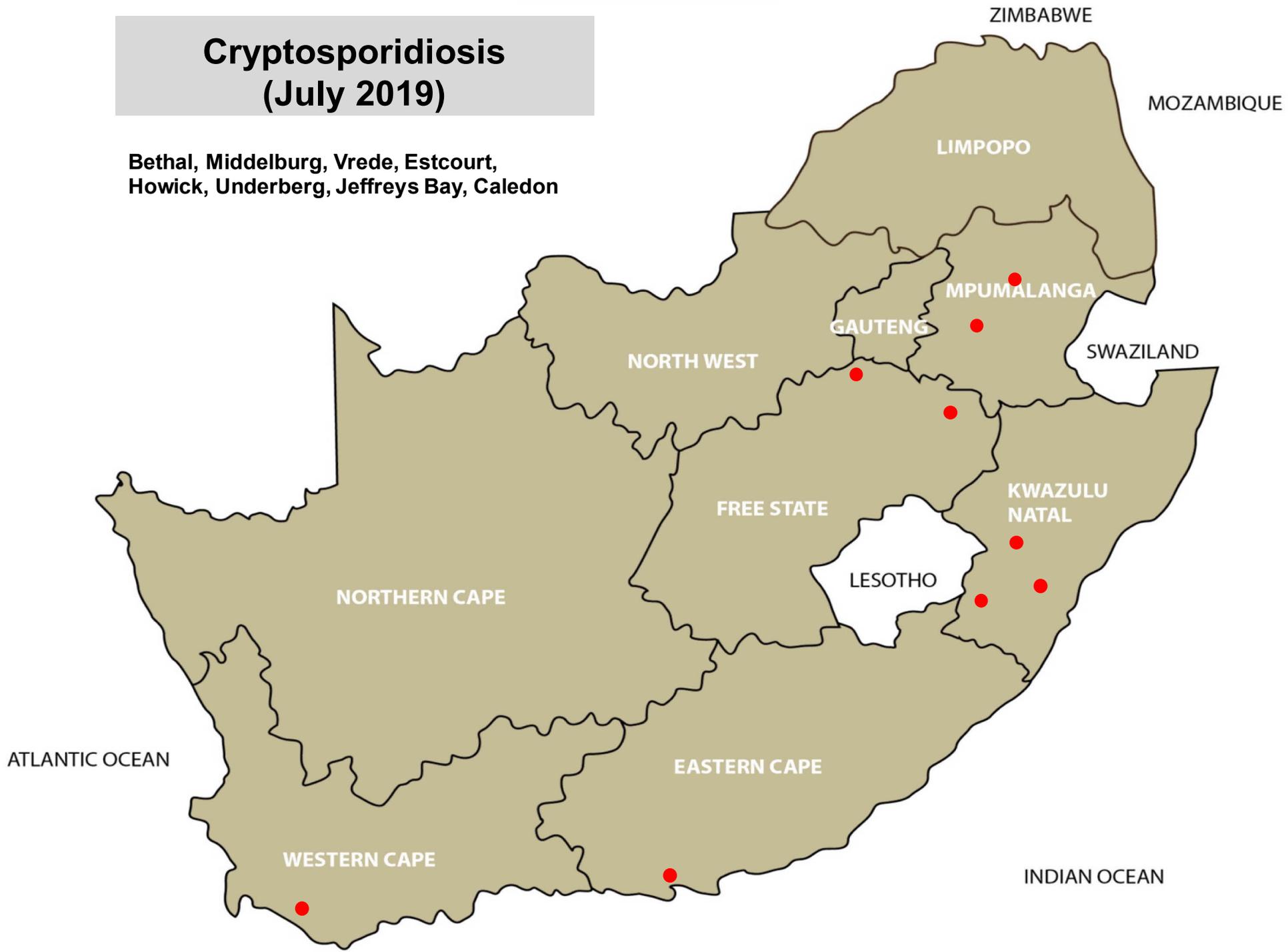
# Coccidiosis (July 2019)

Lydenburg, Middelburg, Onderstepoort,  
Makhado, Villiers, Wesselsbron, Bathurst  
Witelsbos, George, Heidelberg, Riversdale,  
Stellenbosch



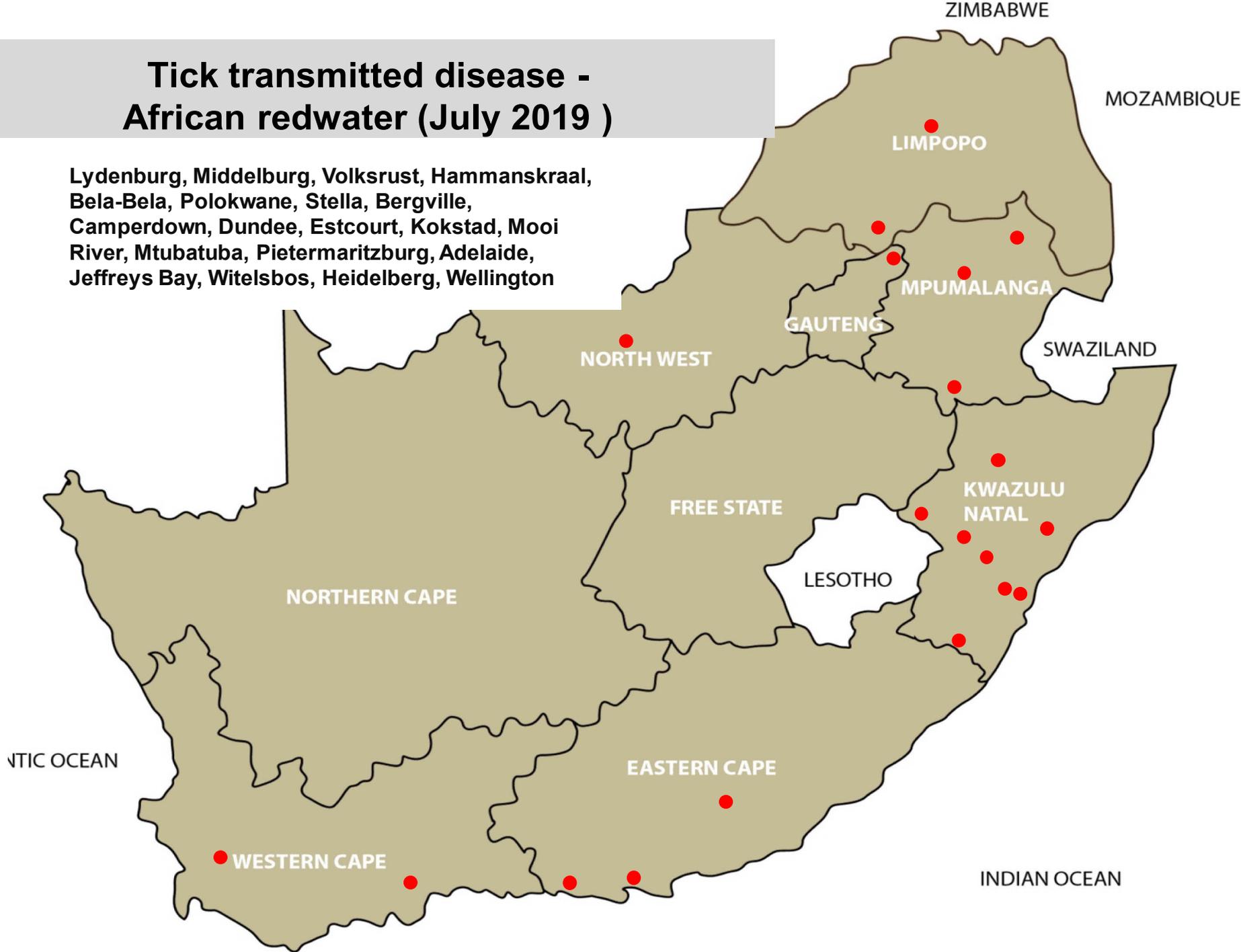
# Cryptosporidiosis (July 2019)

Bethal, Middelburg, Vrede, Estcourt,  
Howick, Underberg, Jeffreys Bay, Caledon



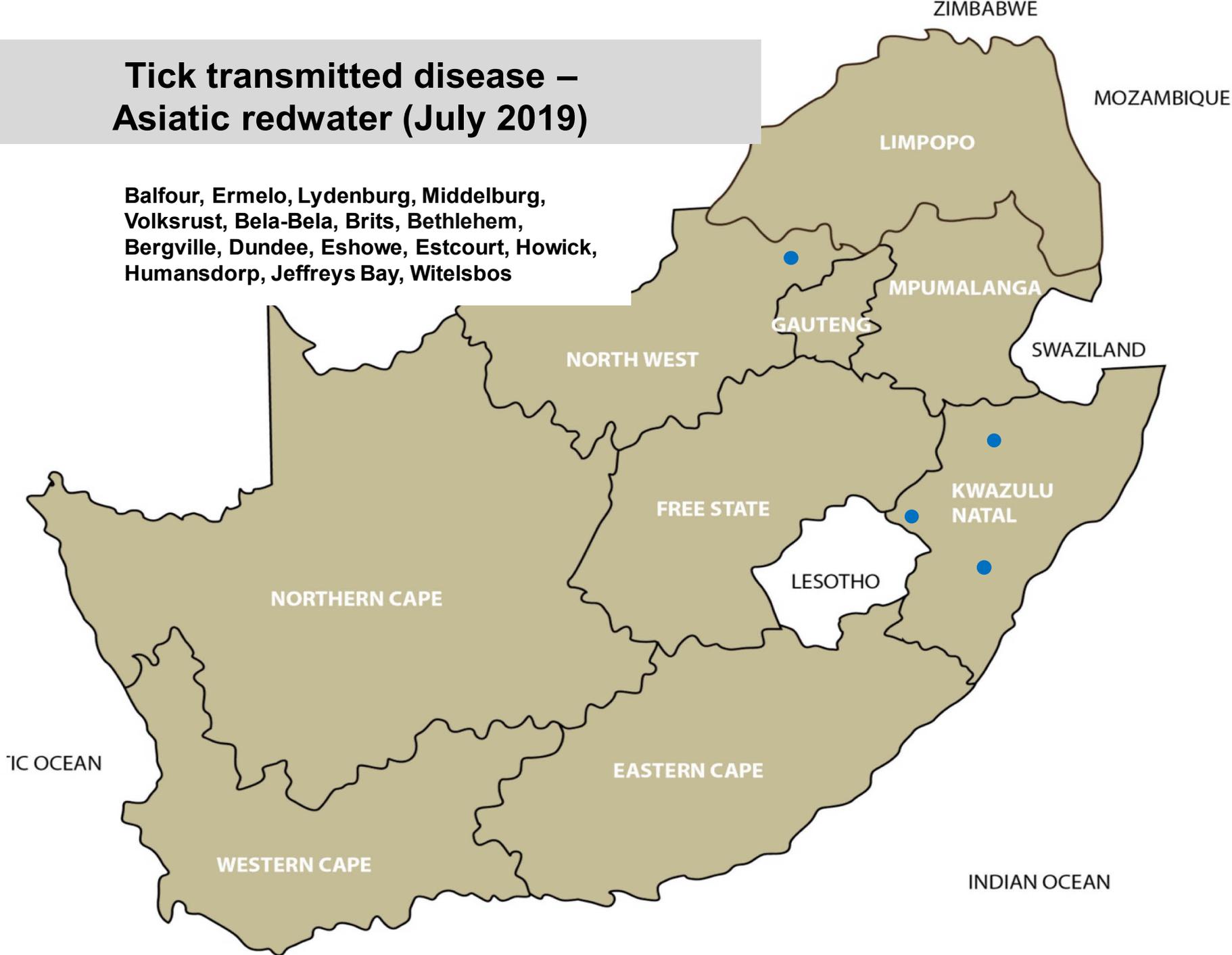
# Tick transmitted disease - African redwater (July 2019)

Lydenburg, Middelburg, Volksrust, Hammanskraal,  
Bela-Bela, Polokwane, Stella, Bergville,  
Camperdown, Dundee, Estcourt, Kokstad, Mooi  
River, Mtubatuba, Pietermaritzburg, Adelaide,  
Jeffreys Bay, Witelsbos, Heidelberg, Wellington



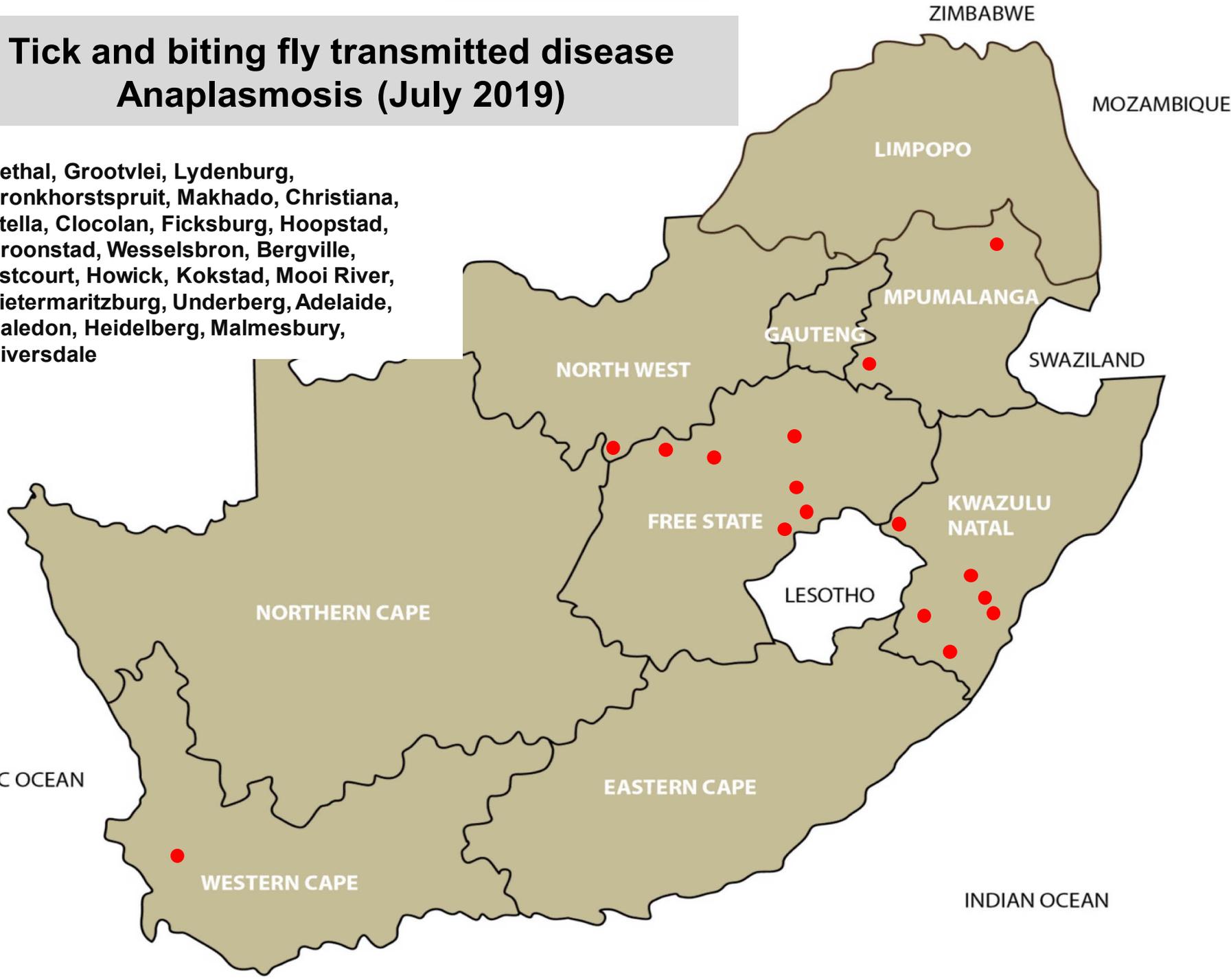
# Tick transmitted disease – Asiatic redwater (July 2019)

Balfour, Ermelo, Lydenburg, Middelburg,  
Volksrust, Bela-Bela, Brits, Bethlehem,  
Bergville, Dundee, Eshowe, Estcourt, Howick,  
Humansdorp, Jeffreys Bay, Witelsbos



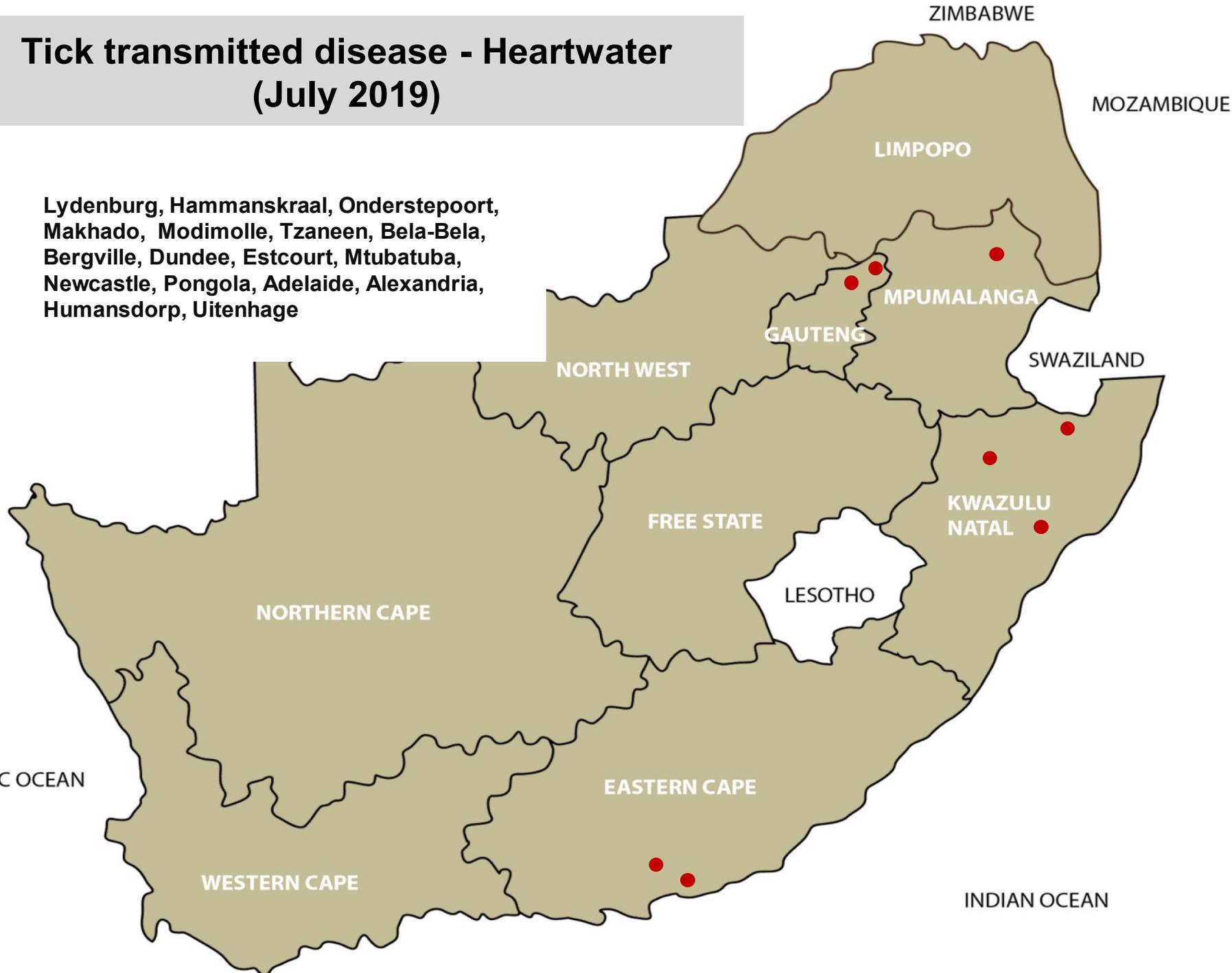
# Tick and biting fly transmitted disease Anaplasmosis (July 2019)

Bethal, Grootvlei, Lydenburg,  
Bronkhorstspuit, Makhado, Christiana,  
Stella, Clocolan, Ficksburg, Hoopstad,  
Kroonstad, Wesselsbron, Bergville,  
Estcourt, Howick, Kokstad, Mooi River,  
Pietermaritzburg, Underberg, Adelaide,  
Caledon, Heidelberg, Malmesbury,  
Riversdale



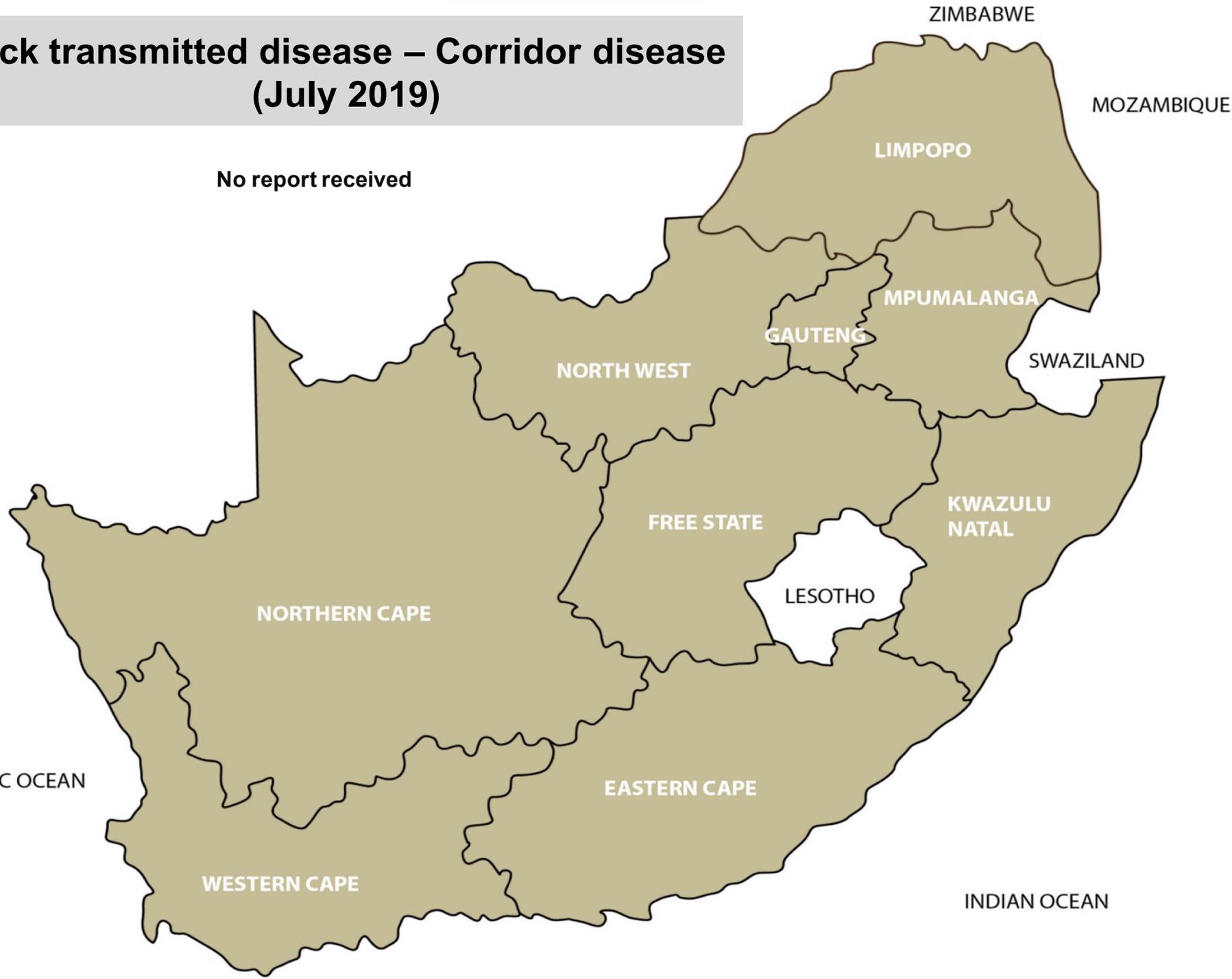
# Tick transmitted disease - Heartwater (July 2019)

Lydenburg, Hammanskraal, Onderstepoort, Makhado, Modimolle, Tzaneen, Bela-Bela, Bergville, Dundee, Estcourt, Mtubatuba, Newcastle, Pongola, Adelaide, Alexandria, Humansdorp, Uitenhage



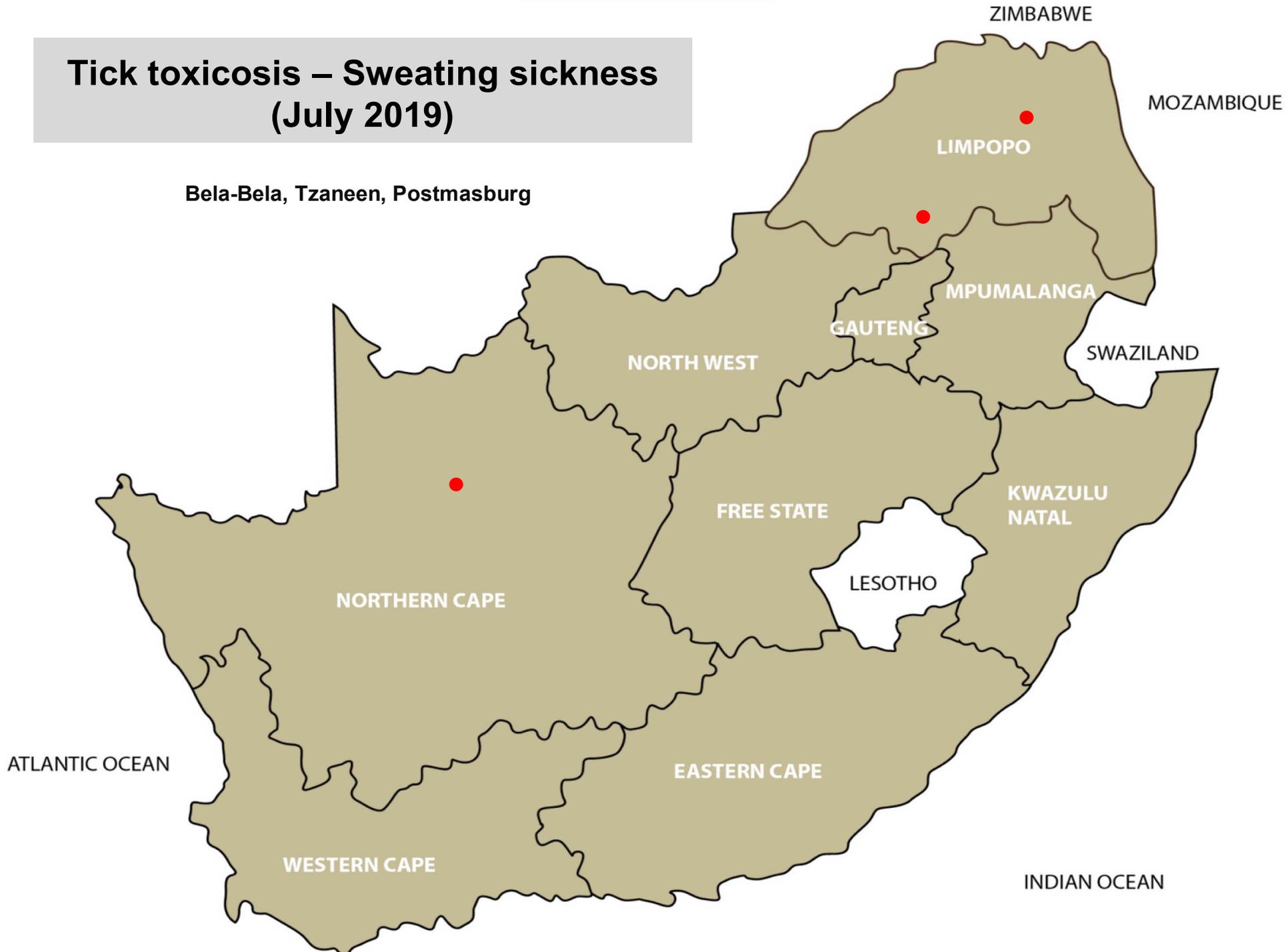
# Tick transmitted disease – Corridor disease (July 2019)

No report received



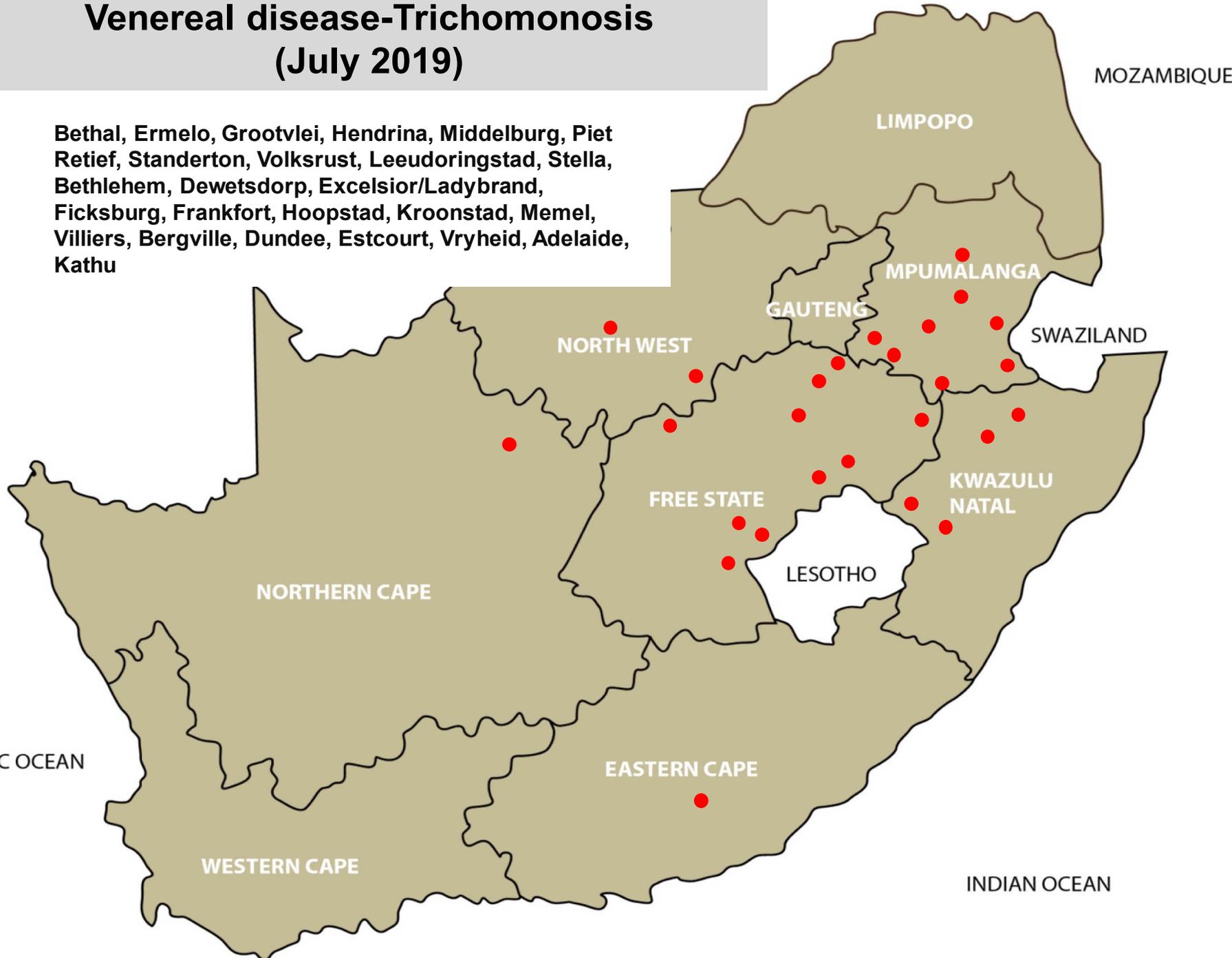
# Tick toxicosis – Sweating sickness (July 2019)

Bela-Bela, Tzaneen, Postmasburg



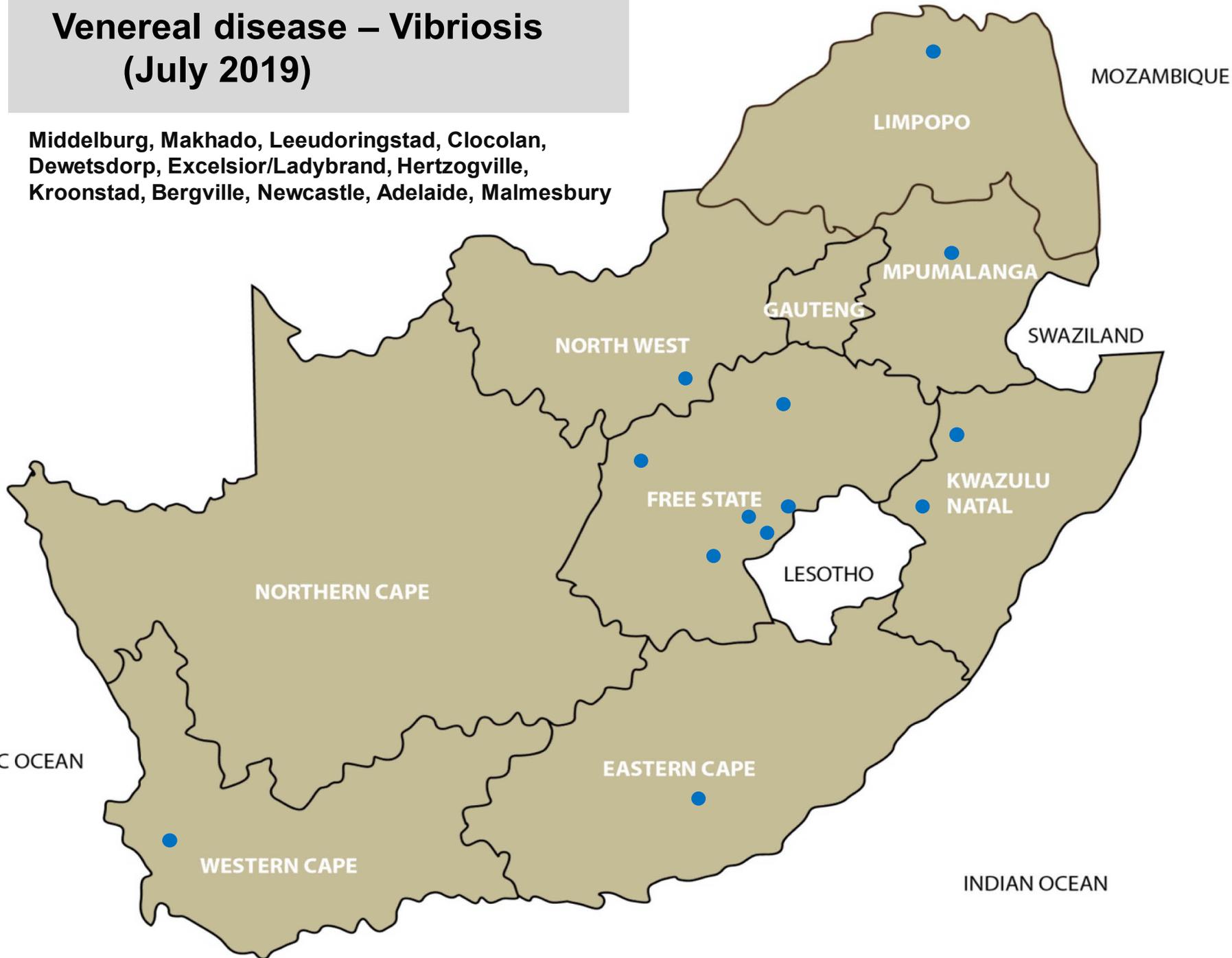
# Venereal disease-Trichomonosis (July 2019)

Bethal, Ermelo, Grootvlei, Hendrina, Middelburg, Piet Retief, Standerton, Volksrust, Leeudoringstad, Stella, Bethlehem, Dewetsdorp, Excelsior/Ladybrand, Ficksburg, Frankfort, Hoopstad, Kroonstad, Memel, Villiers, Bergville, Dundee, Estcourt, Vryheid, Adelaide, Kathu



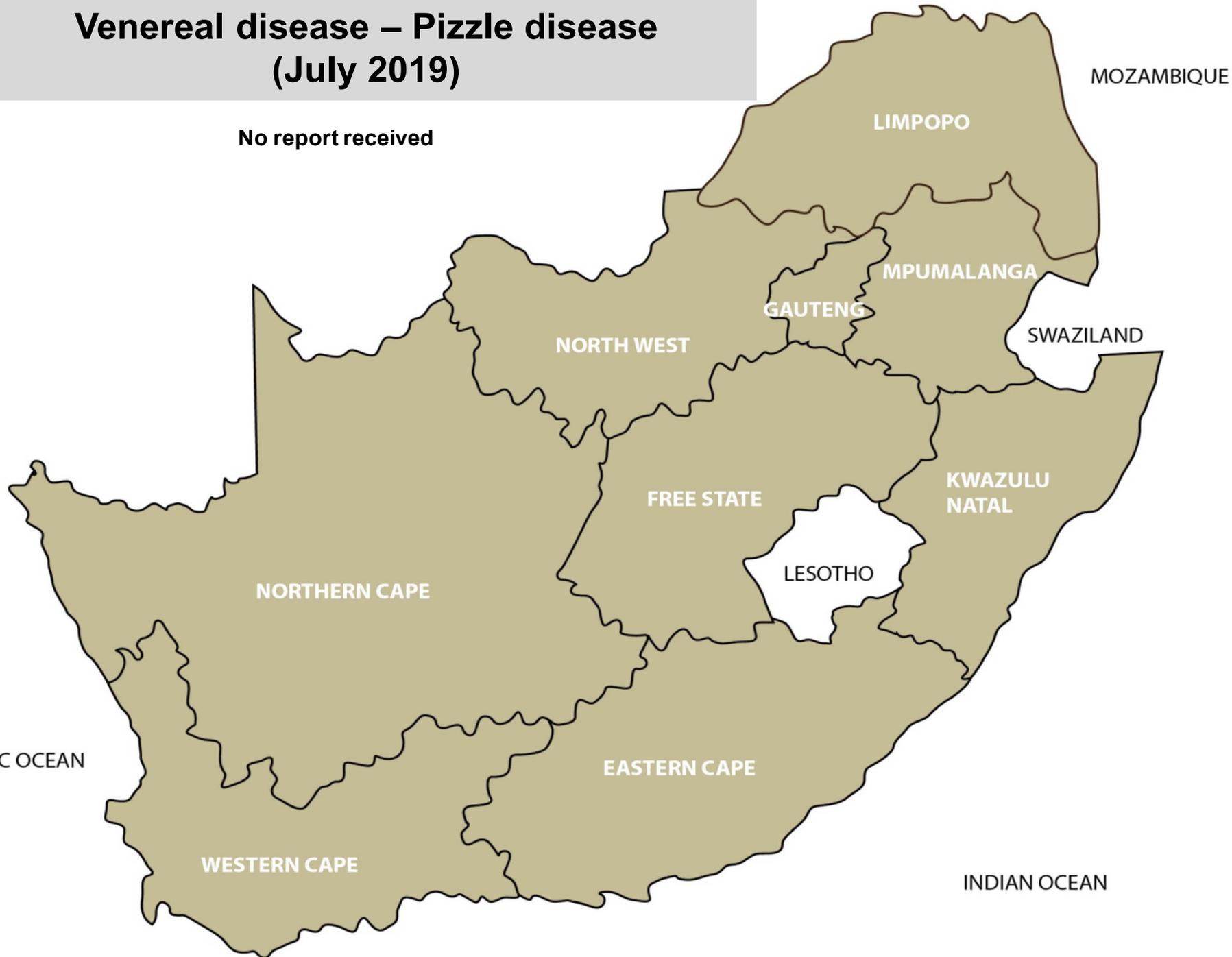
# Venereal disease – Vibriosis (July 2019)

Middelburg, Makhado, Leeudoringstad, Cloccolan,  
Dewetsdorp, Excelsior/Ladybrand, Hertzogville,  
Kroonstad, Bergville, Newcastle, Adelaide, Malmesbury

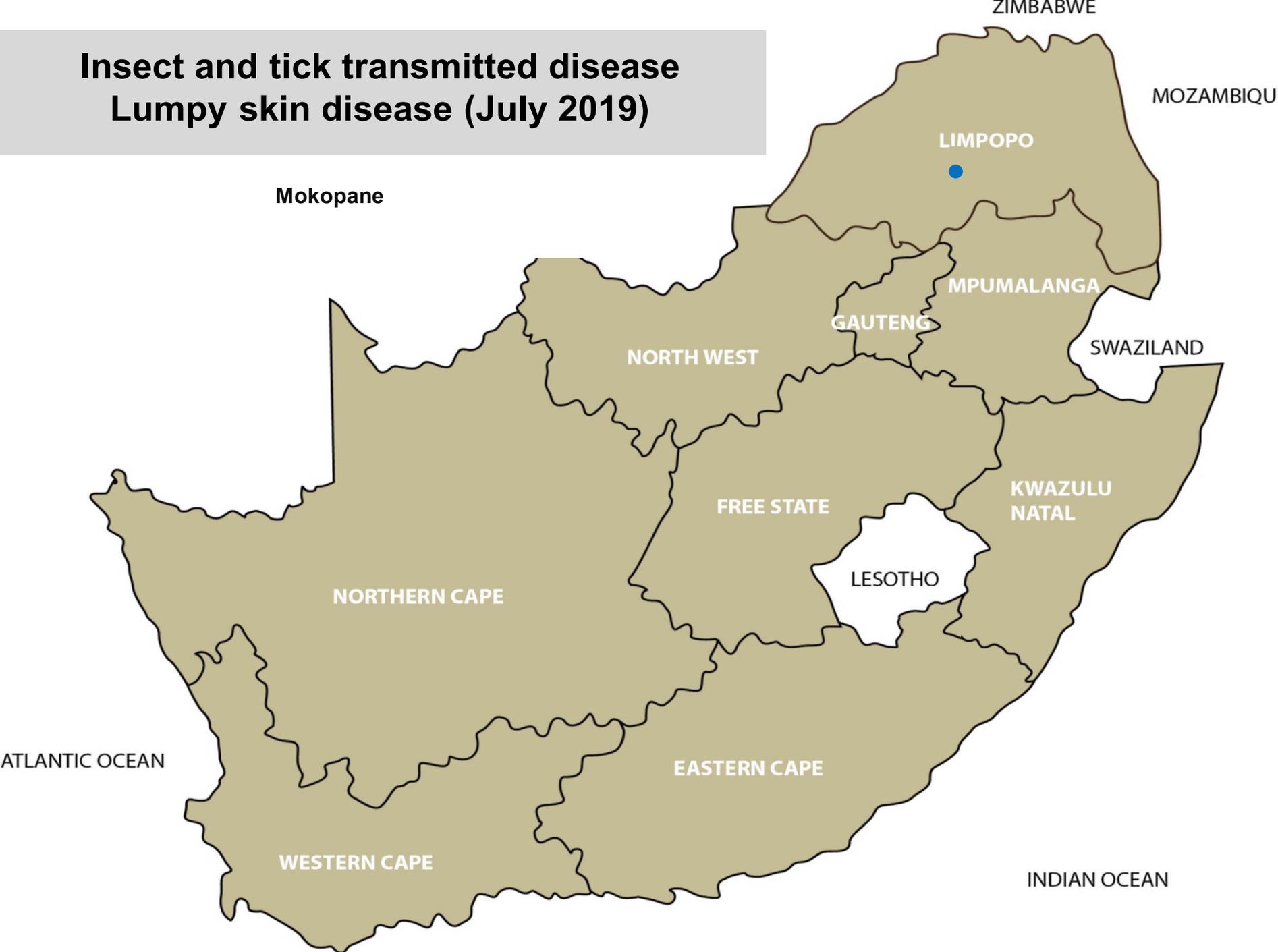


# Venereal disease – Pizzle disease (July 2019)

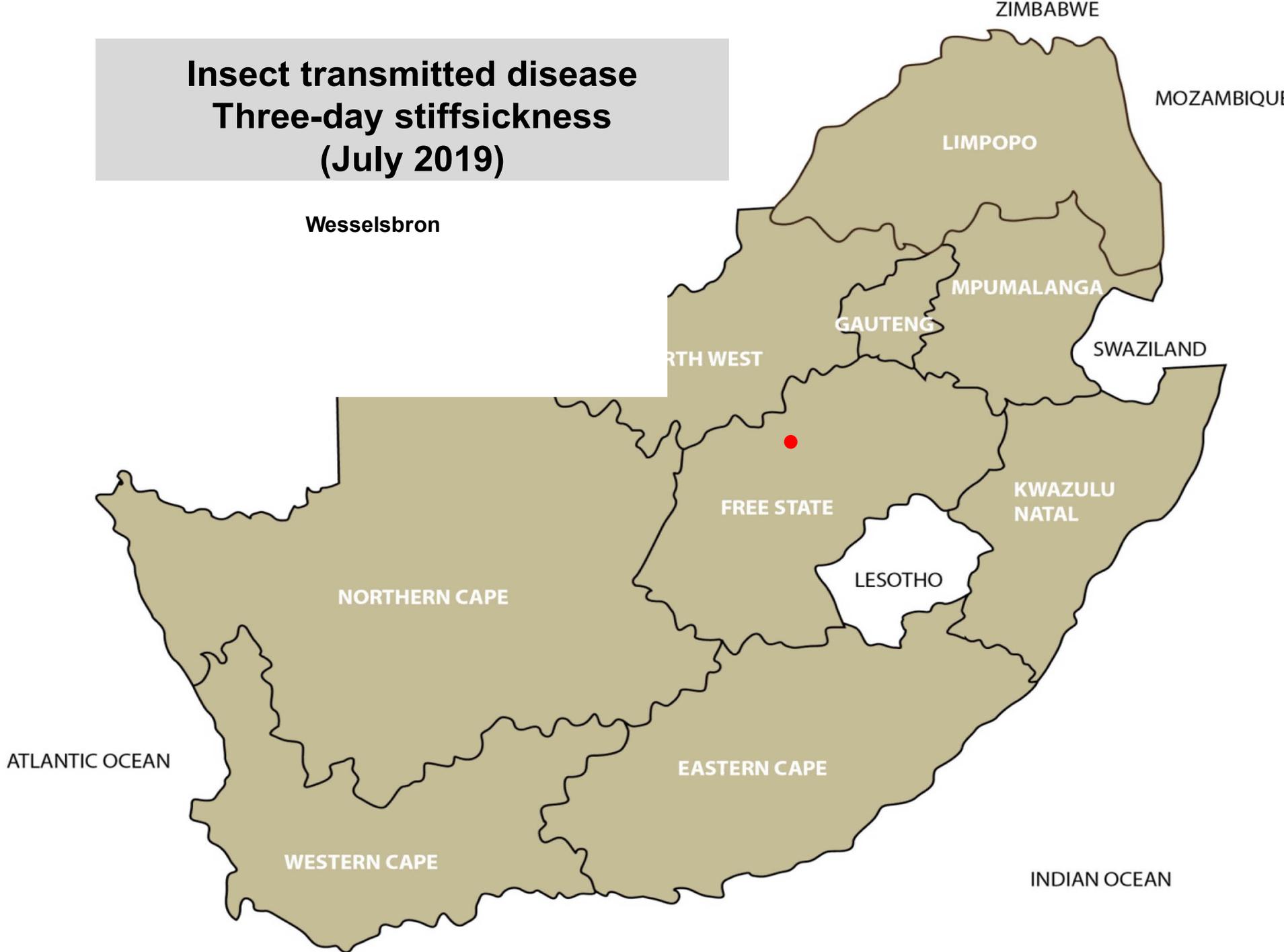
No report received



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

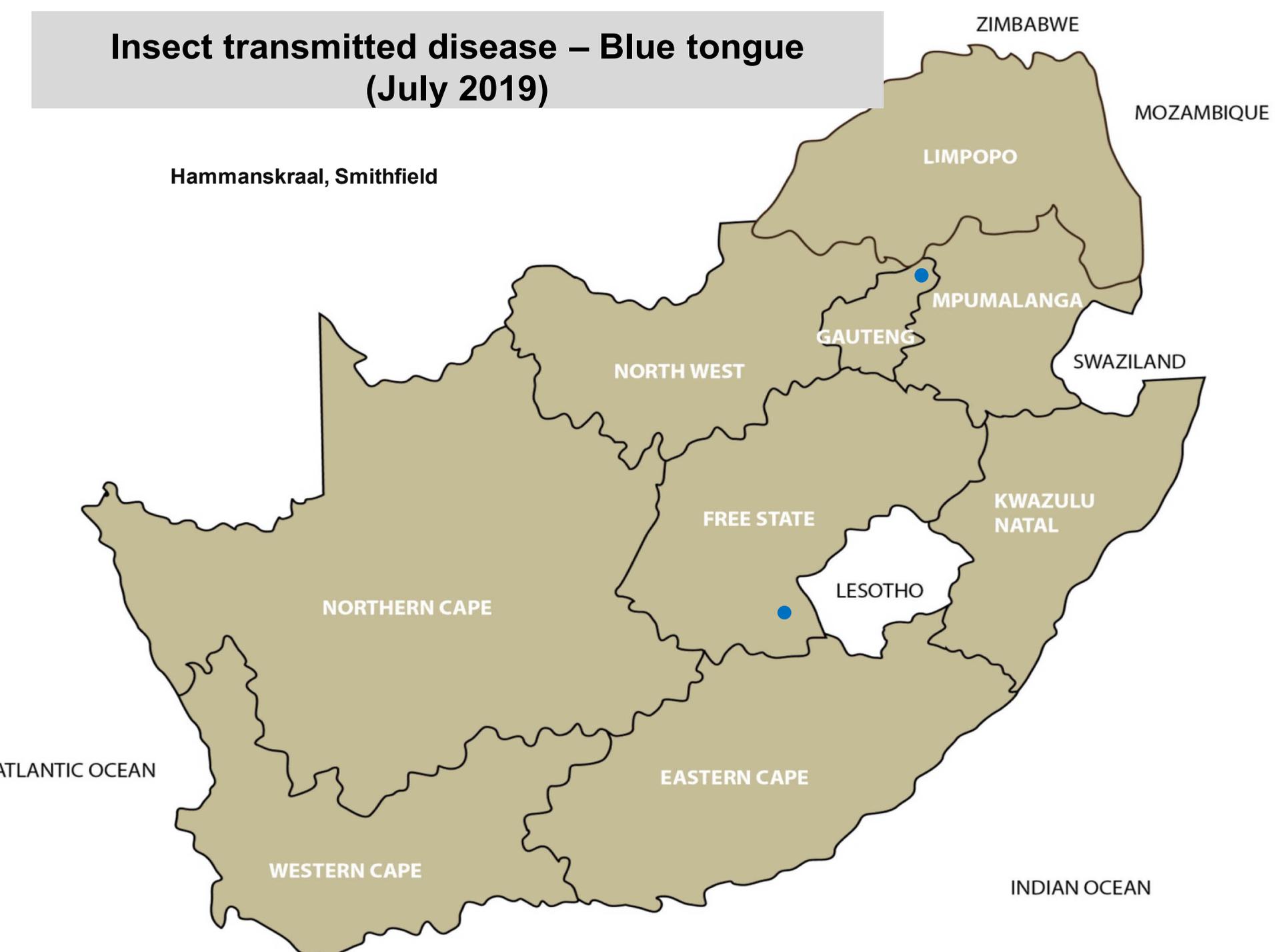


**Insect transmitted disease  
Three-day stiffnessickness  
(July 2019)**

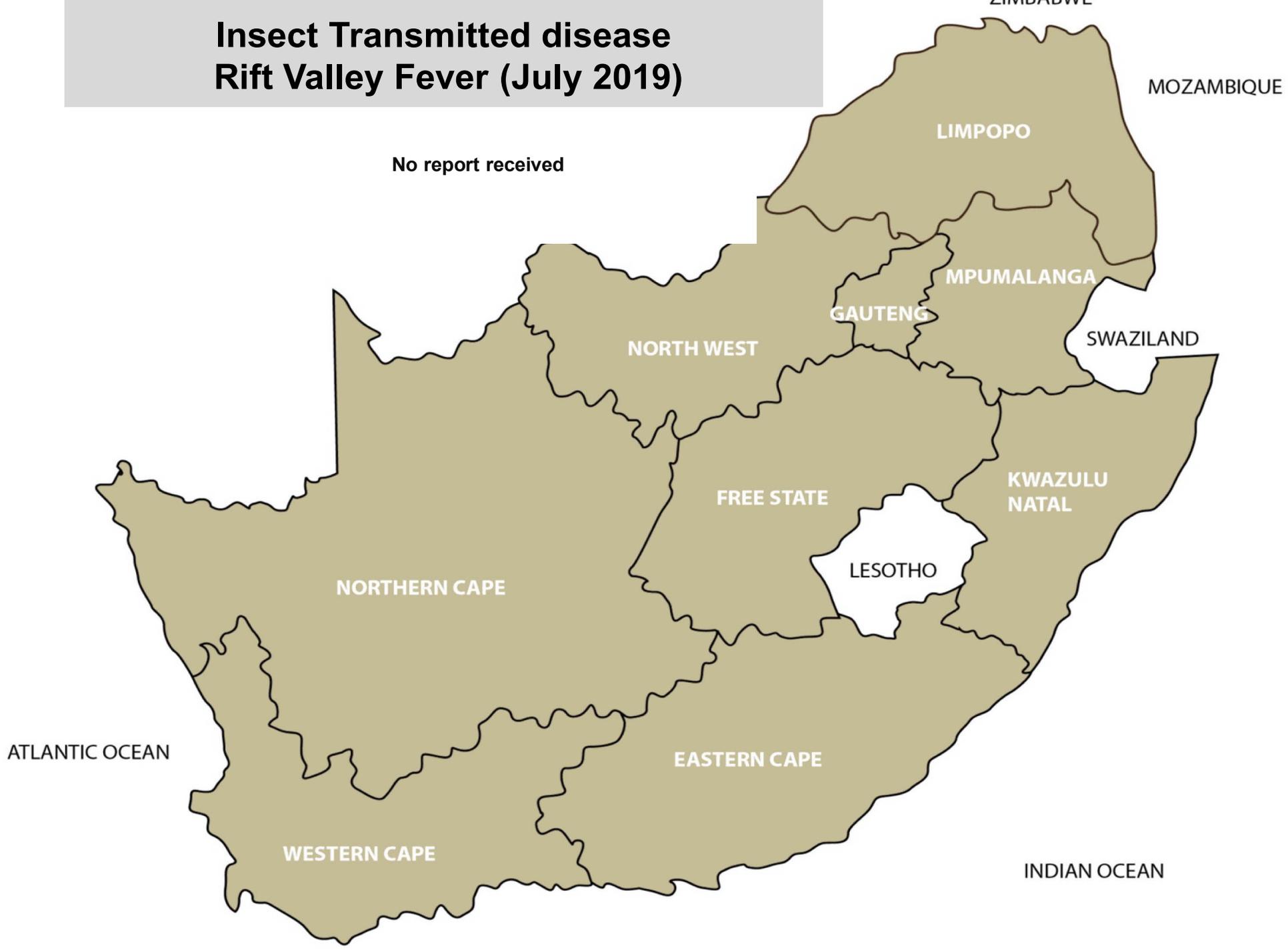


# Insect transmitted disease – Blue tongue (July 2019)

Hammanskraal, Smithfield

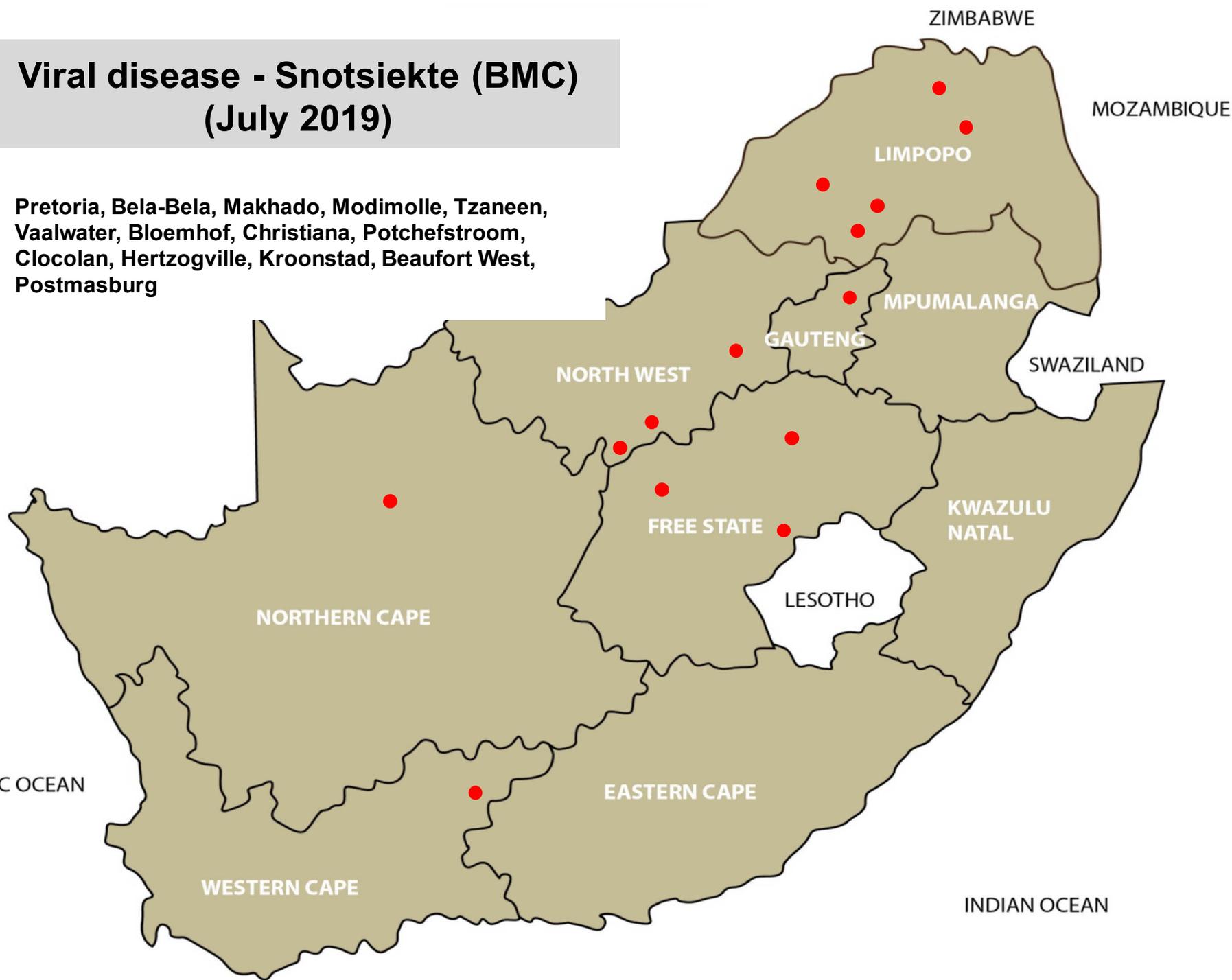


# Insect Transmitted disease Rift Valley Fever (July 2019)



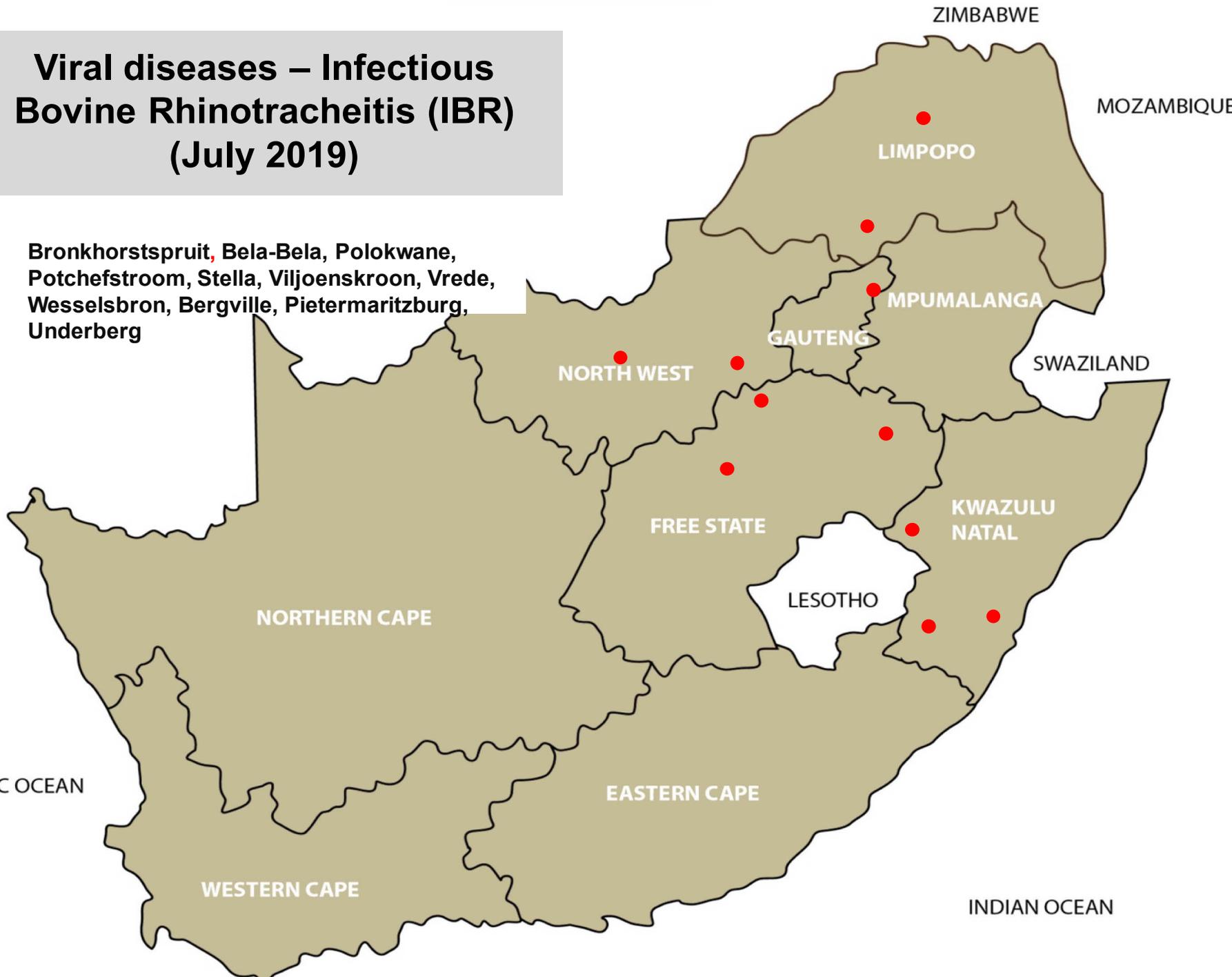
# Viral disease - Snotsiekte (BMC) (July 2019)

Pretoria, Bela-Bela, Makhado, Modimolle, Tzaneen,  
Vaalwater, Bloemhof, Christiana, Potchefstroom,  
Clocolan, Hertzogville, Kroonstad, Beaufort West,  
Postmasburg



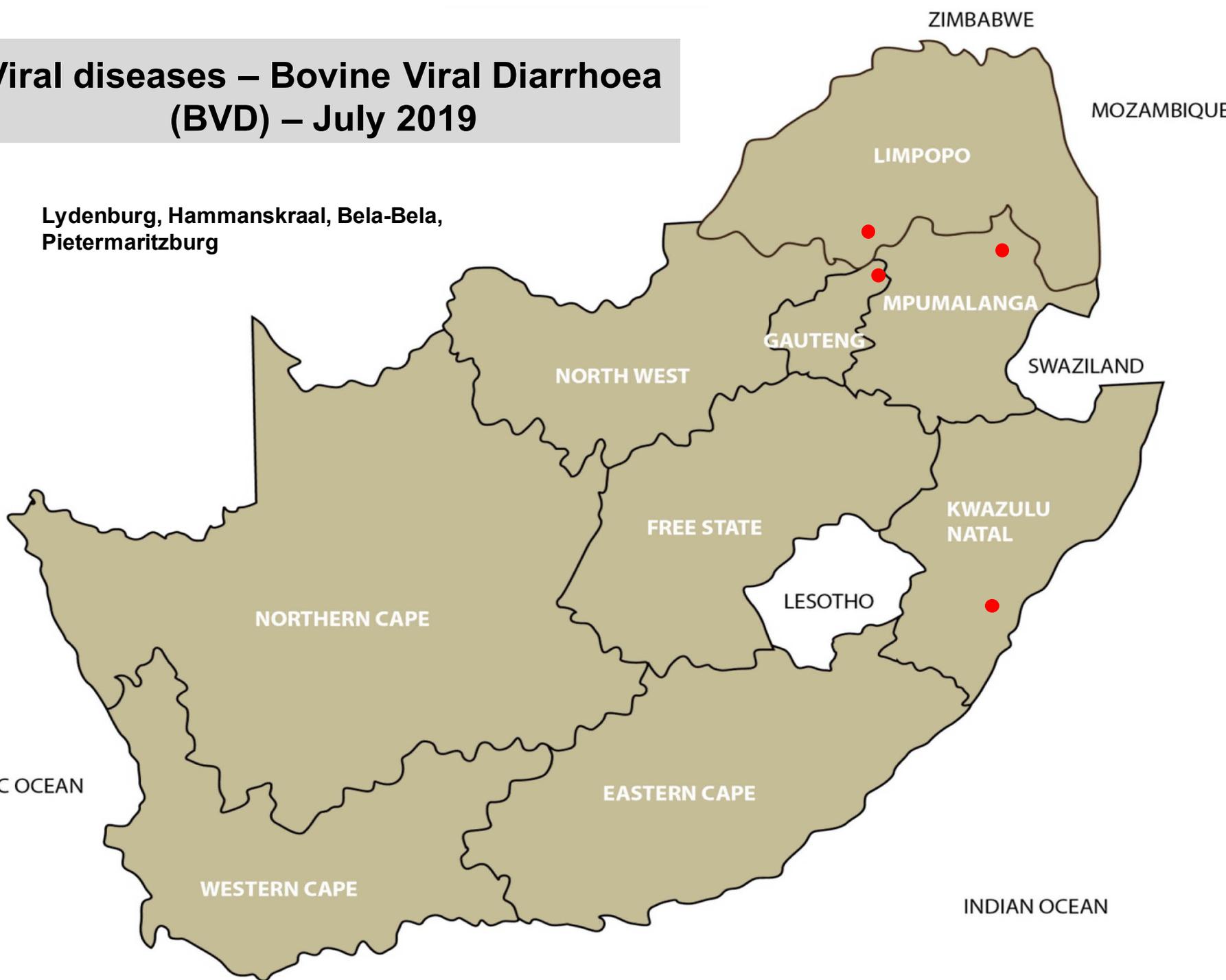
# Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (July 2019)

Bronkhorstspuit, Bela-Bela, Polokwane, Potchefstroom, Stella, Viljoenskroon, Vrede, Wesselsbron, Bergville, Pietermaritzburg, Underberg

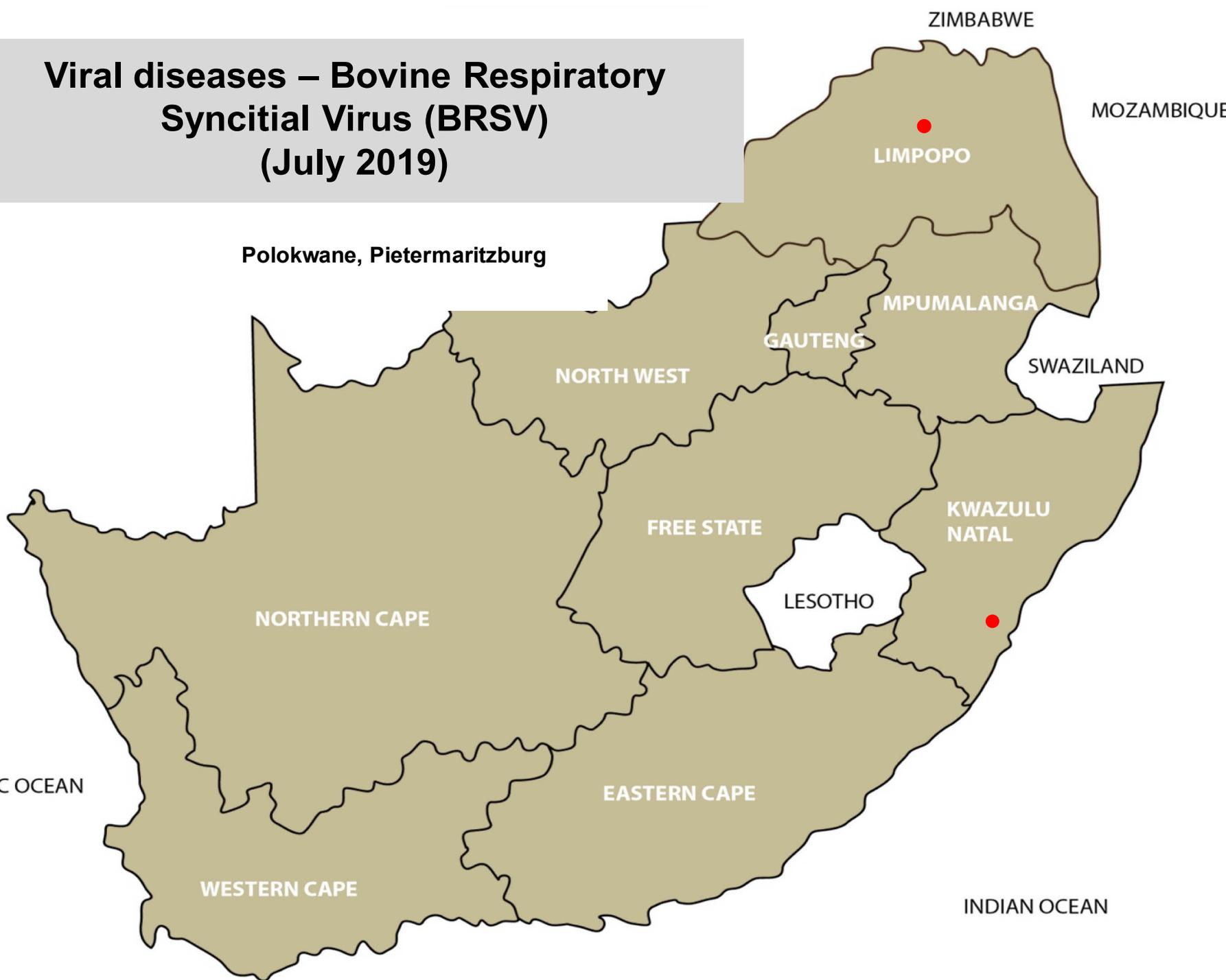


# Viral diseases – Bovine Viral Diarrhoea (BVD) – July 2019

Lydenburg, Hammanskraal, Bela-Bela, Pietermaritzburg

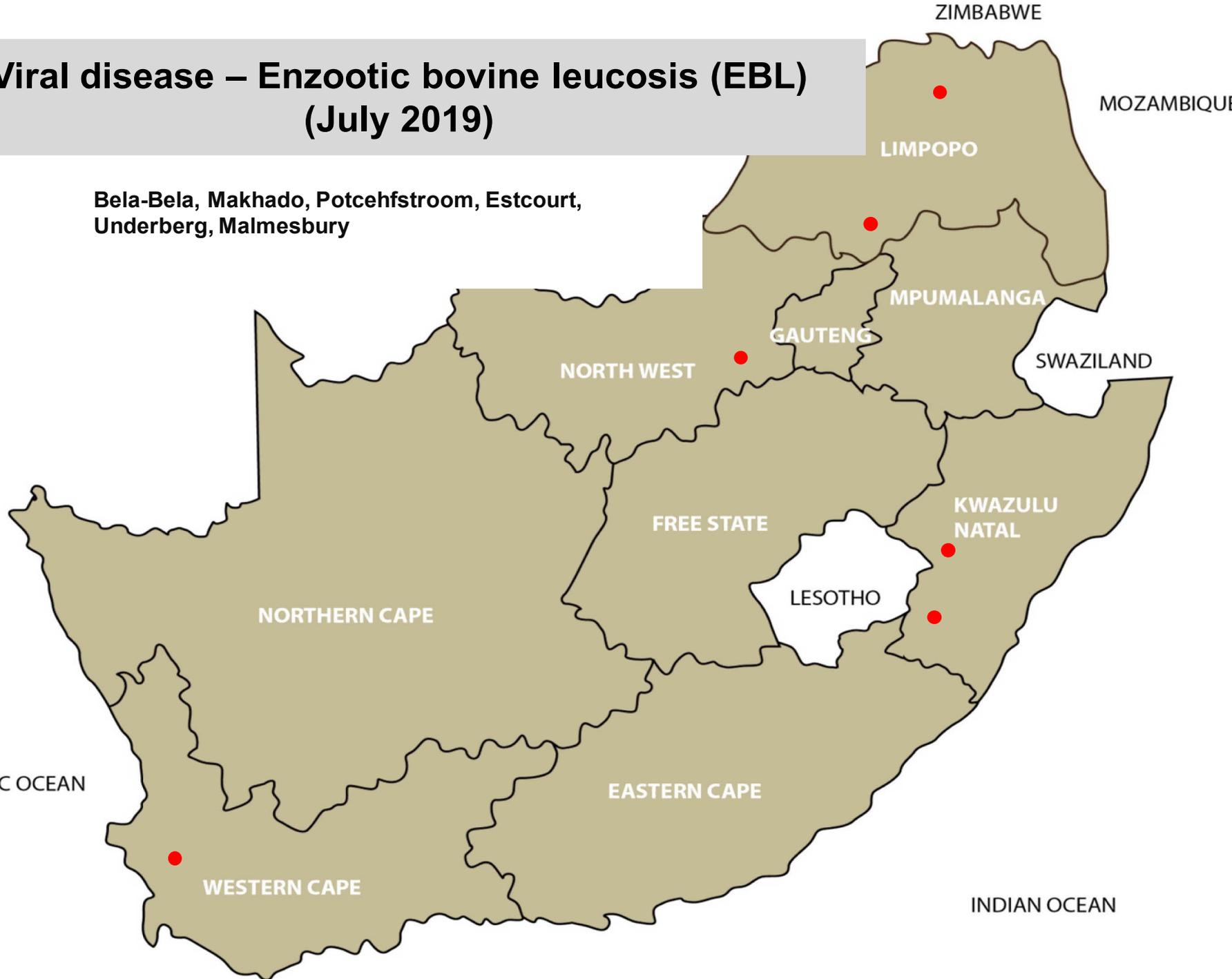


# Viral diseases – Bovine Respiratory Syncytial Virus (BRSV) (July 2019)



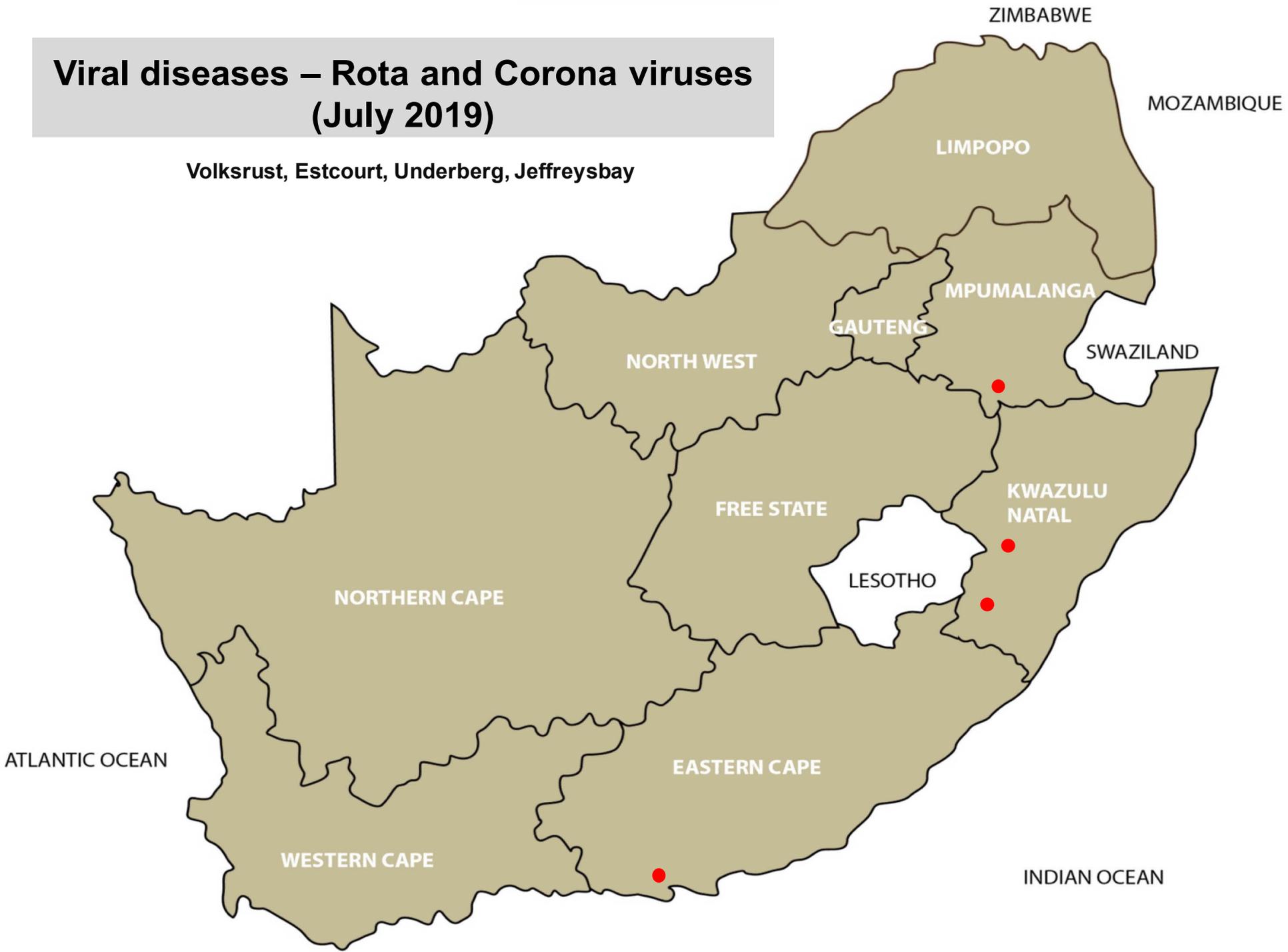
# Viral disease – Enzootic bovine leucosis (EBL) (July 2019)

Bela-Bela, Makhado, Potchefstroom, Estcourt,  
Underberg, Malmesbury



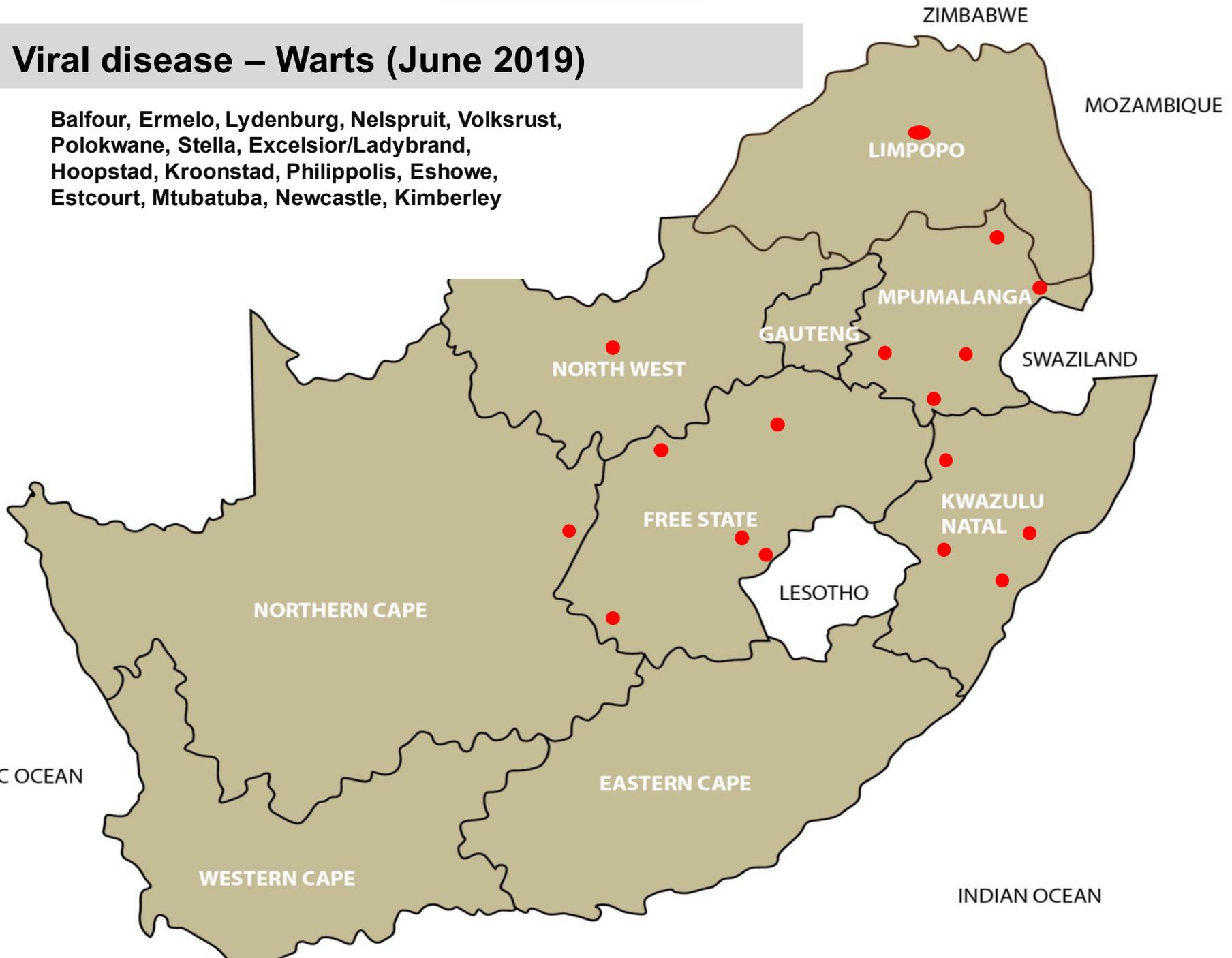
# Viral diseases – Rota and Corona viruses (July 2019)

Volkstrust, Estcourt, Underberg, Jeffreysbay



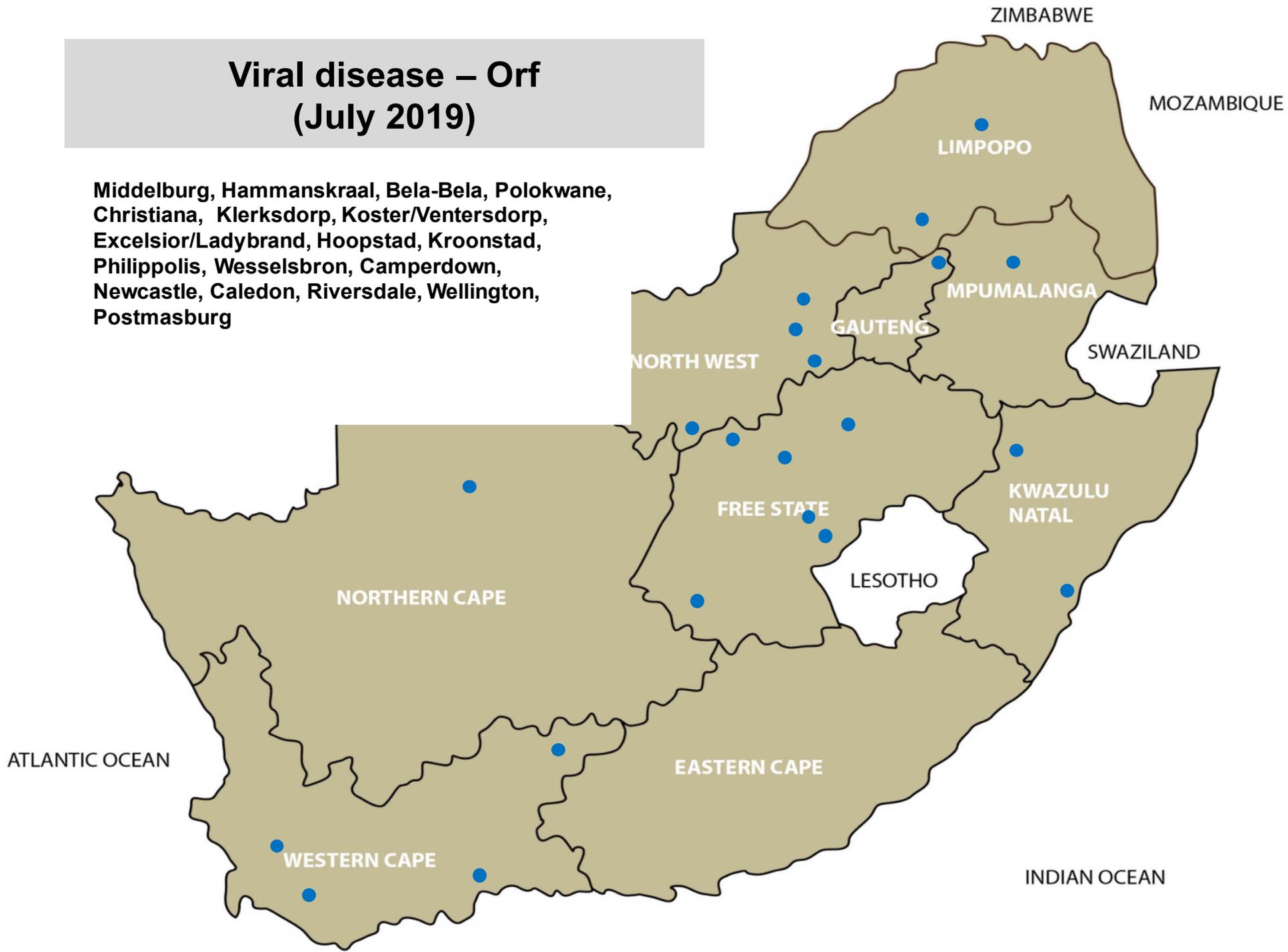
# Viral disease – Warts (June 2019)

Balfour, Ermelo, Lydenburg, Nelspruit, Volksrust,  
Polokwane, Stella, Excelsior/Ladybrand,  
Hoopstad, Kroonstad, Philippolis, Eshowe,  
Estcourt, Mtubatuba, Newcastle, Kimberley



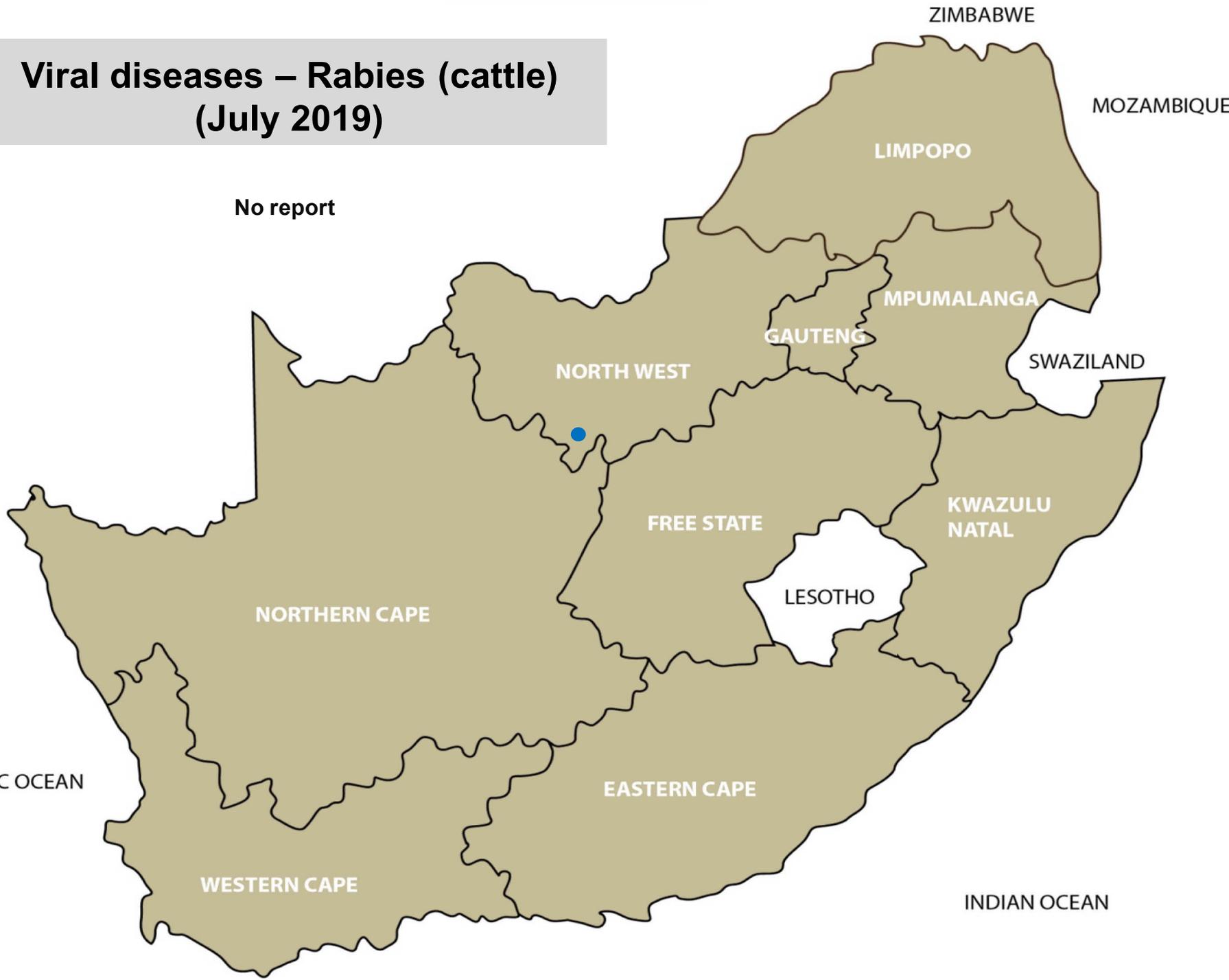
# Viral disease – Orf (July 2019)

Middelburg, Hammanskraal, Bela-Bela, Polokwane, Christiana, Klerksdorp, Koster/Ventersdorp, Excelsior/Ladybrand, Hoopstad, Kroonstad, Philippolis, Wesselsbron, Camperdown, Newcastle, Caledon, Riversdale, Wellington, Postmasburg



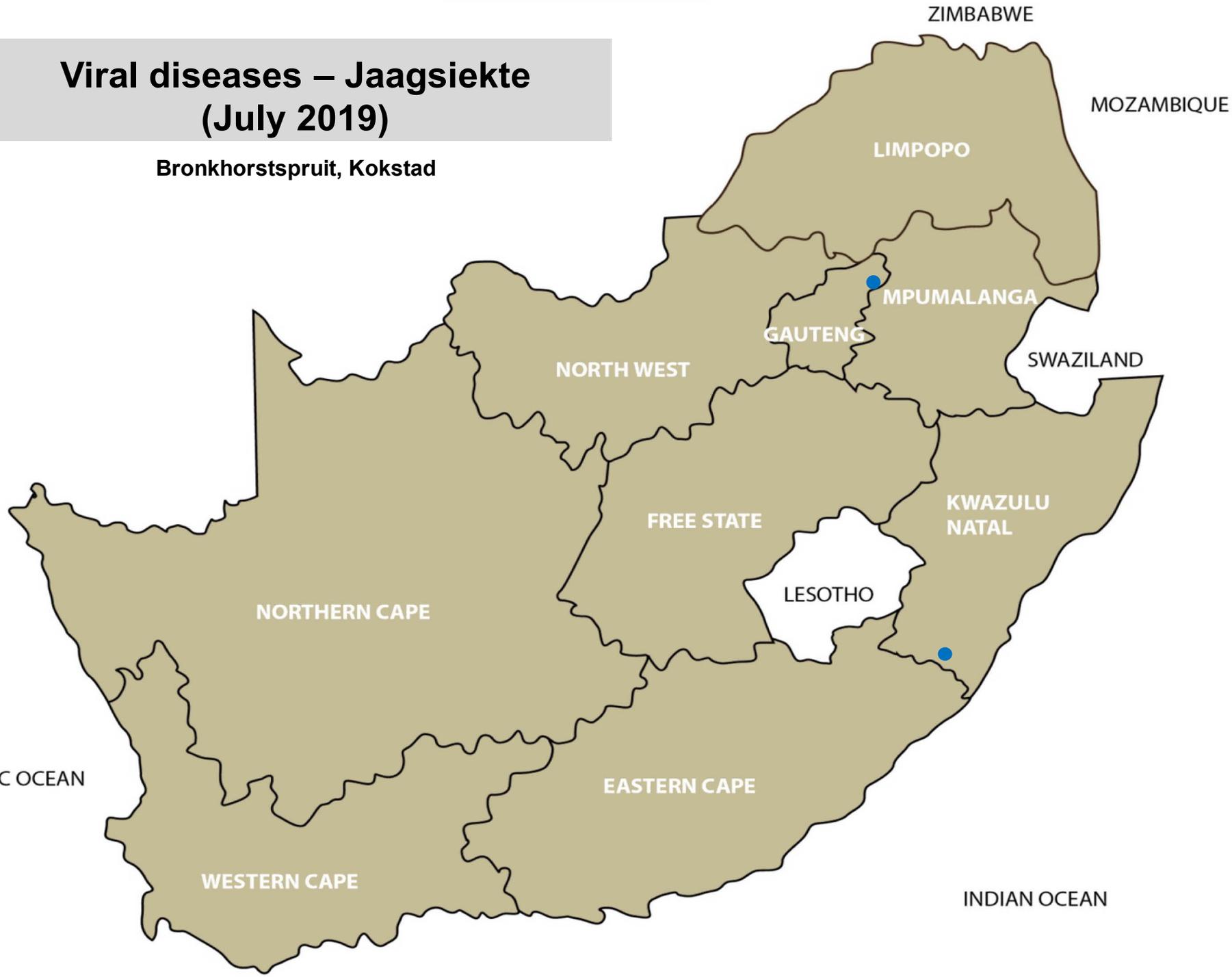
# Viral diseases – Rabies (cattle) (July 2019)

No report



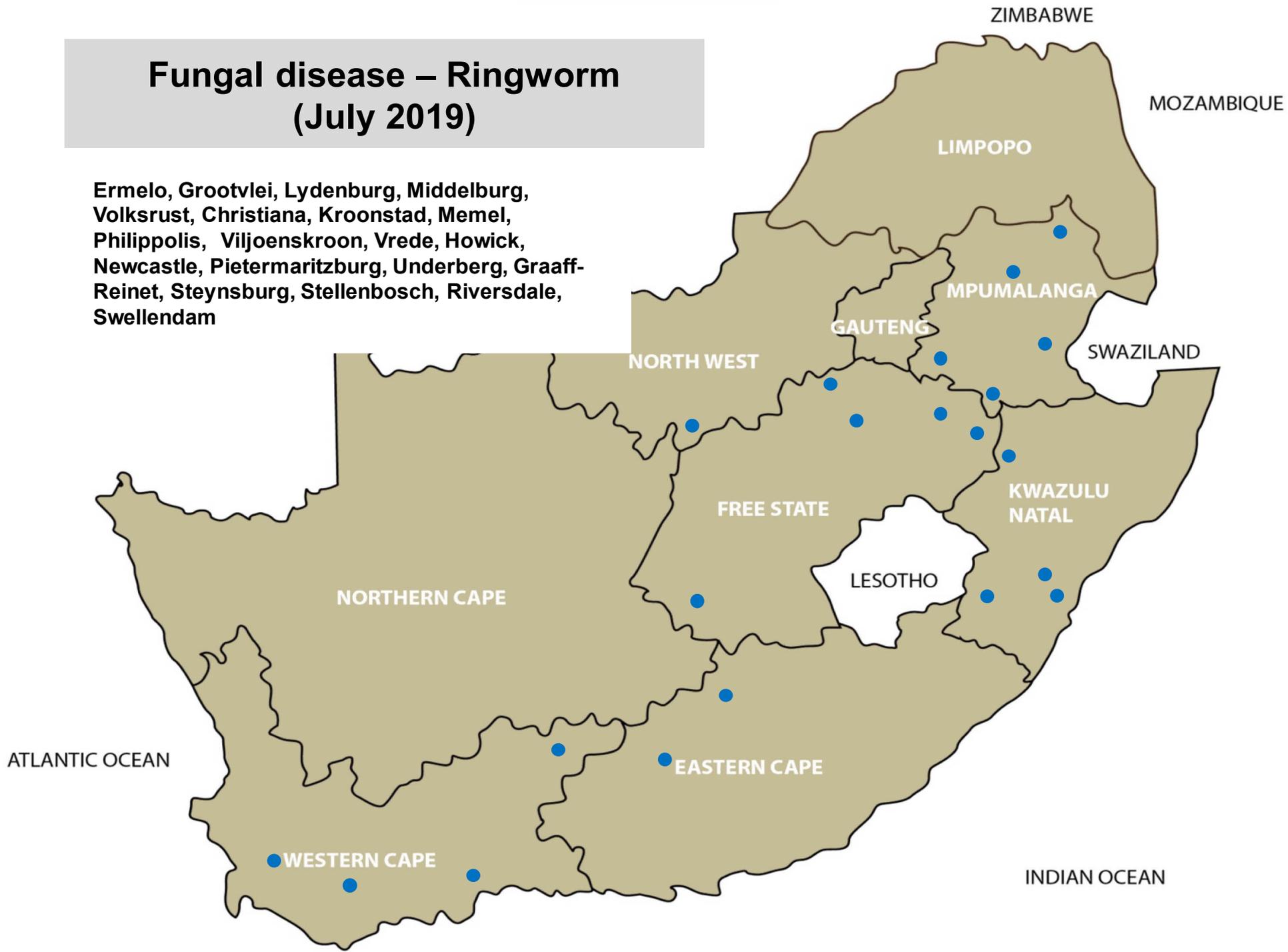
# Viral diseases – Jaagsiekte (July 2019)

Bronkhorstspuit, Kokstad



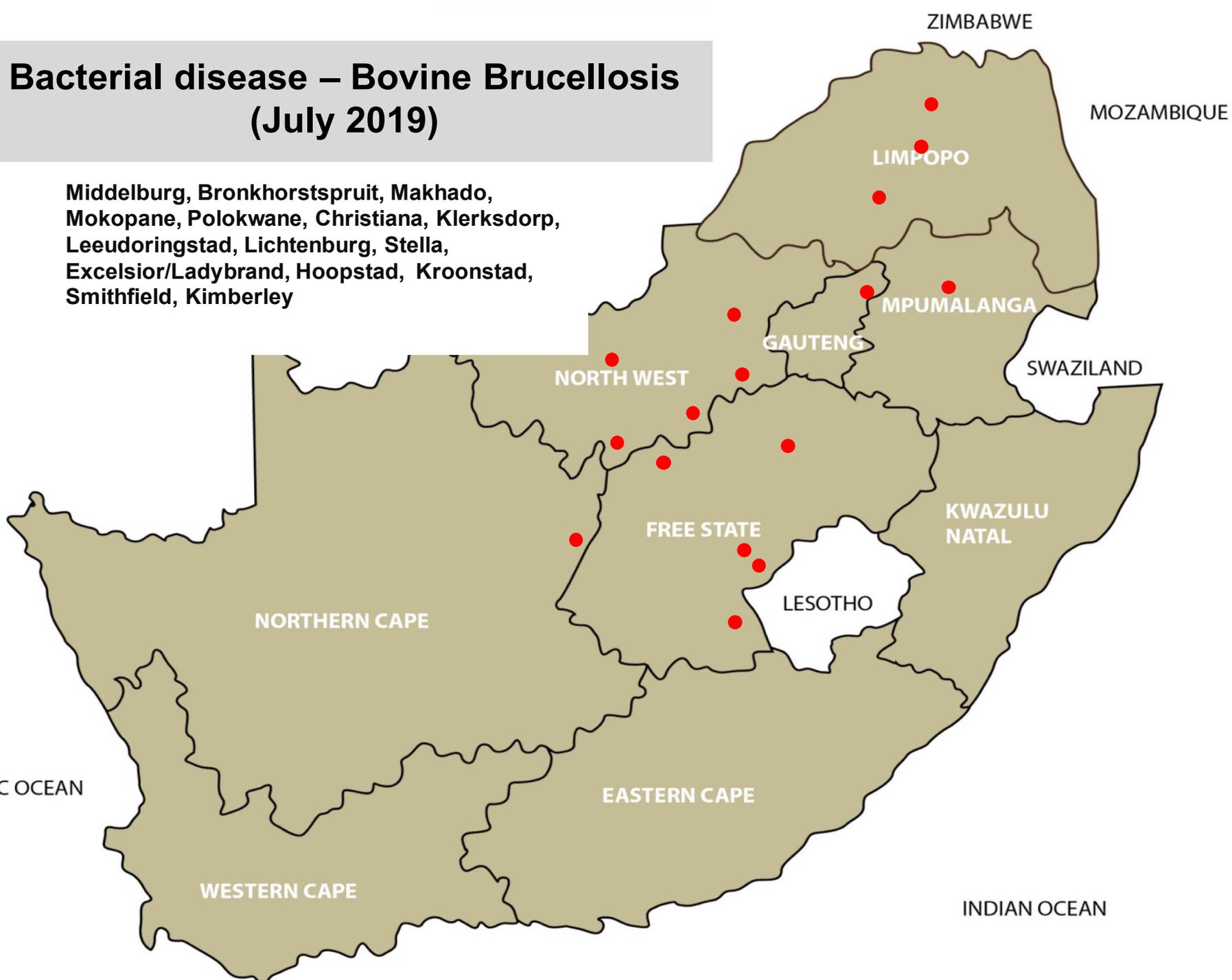
# Fungal disease – Ringworm (July 2019)

Ermelo, Grootvlei, Lydenburg, Middelburg, Volksrust, Christiana, Kroonstad, Memel, Philippolis, Viljoenskroon, Vrede, Howick, Newcastle, Pietermaritzburg, Underberg, Graaff-Reinet, Steynsburg, Stellenbosch, Riversdale, Swellendam



# Bacterial disease – Bovine Brucellosis (July 2019)

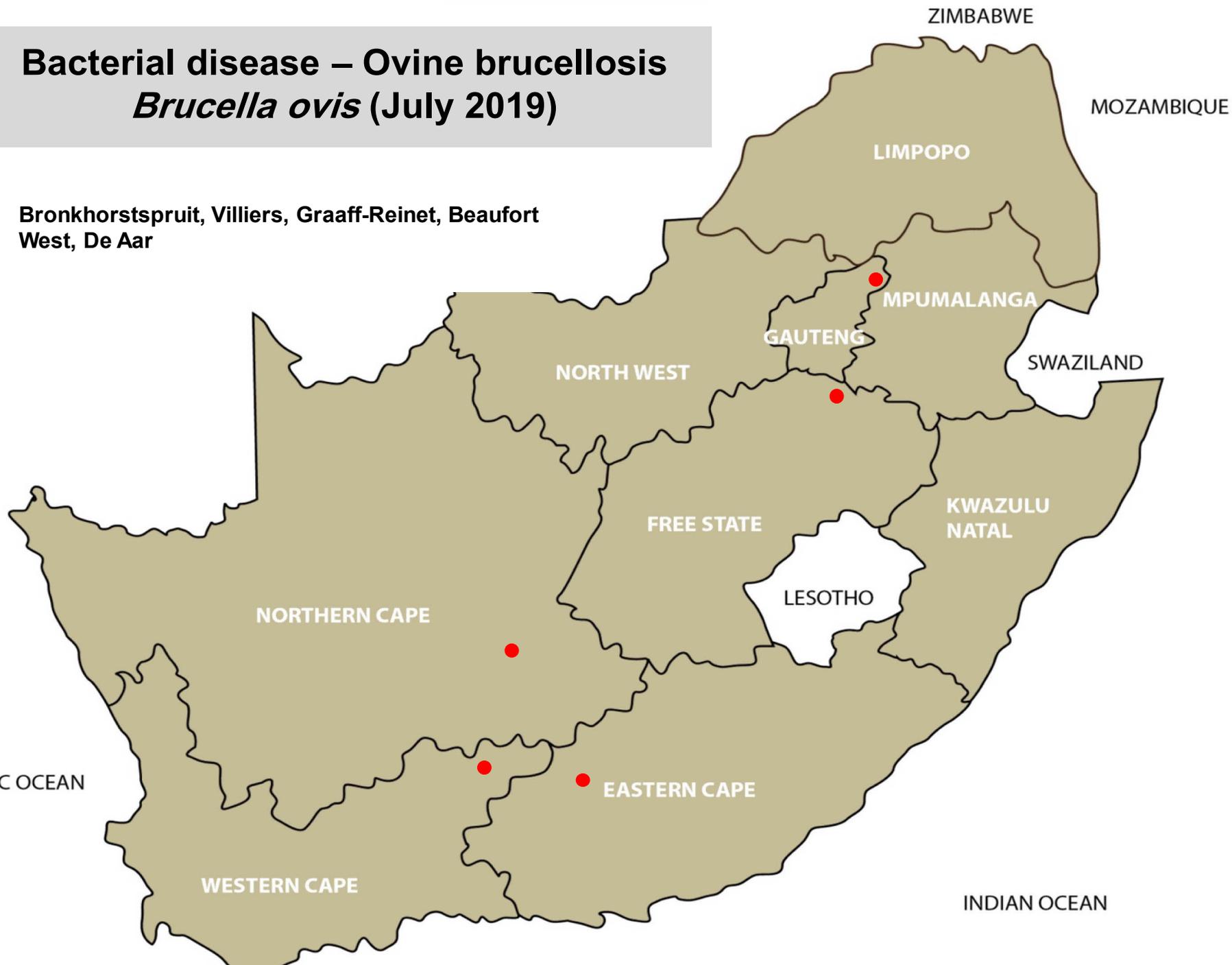
Middelburg, Bronkhorstspuit, Makhado,  
Mokopane, Polokwane, Christiana, Klerksdorp,  
Leeudoringstad, Lichtenburg, Stella,  
Excelsior/Ladybrand, Hoopstad, Kroonstad,  
Smithfield, Kimberley



# Bacterial disease – Ovine brucellosis

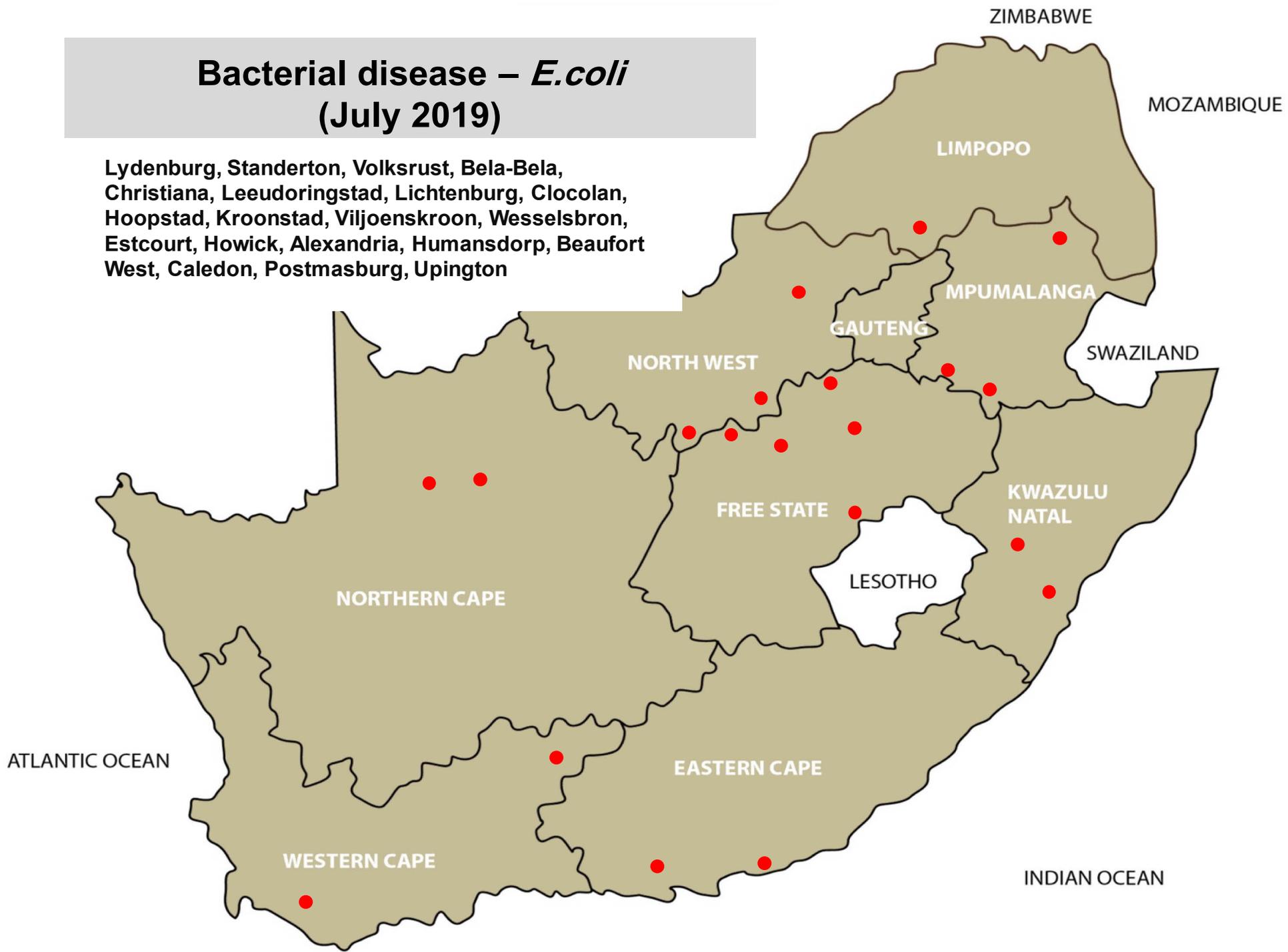
## *Brucella ovis* (July 2019)

Bronkhorstspuit, Villiers, Graaff-Reinet, Beaufort West, De Aar



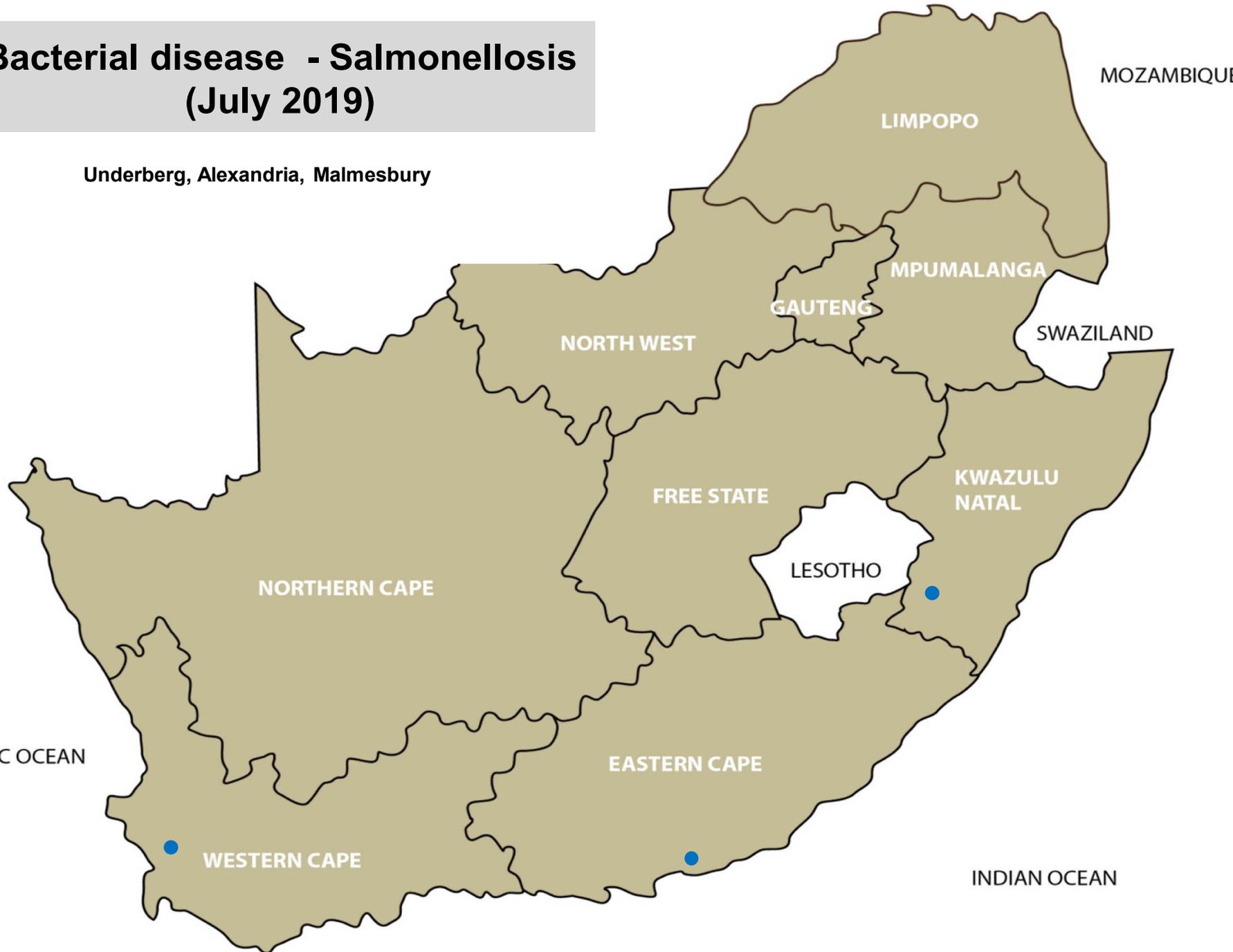
# Bacterial disease – *E.coli* (July 2019)

Lydenburg, Standerton, Volksrust, Bela-Bela, Christiana, Leeudoringstad, Lichtenburg, Clocolan, Hoopstad, Kroonstad, Viljoenskroon, Wesselsbron, Estcourt, Howick, Alexandria, Humansdorp, Beaufort West, Caledon, Postmasburg, Upington



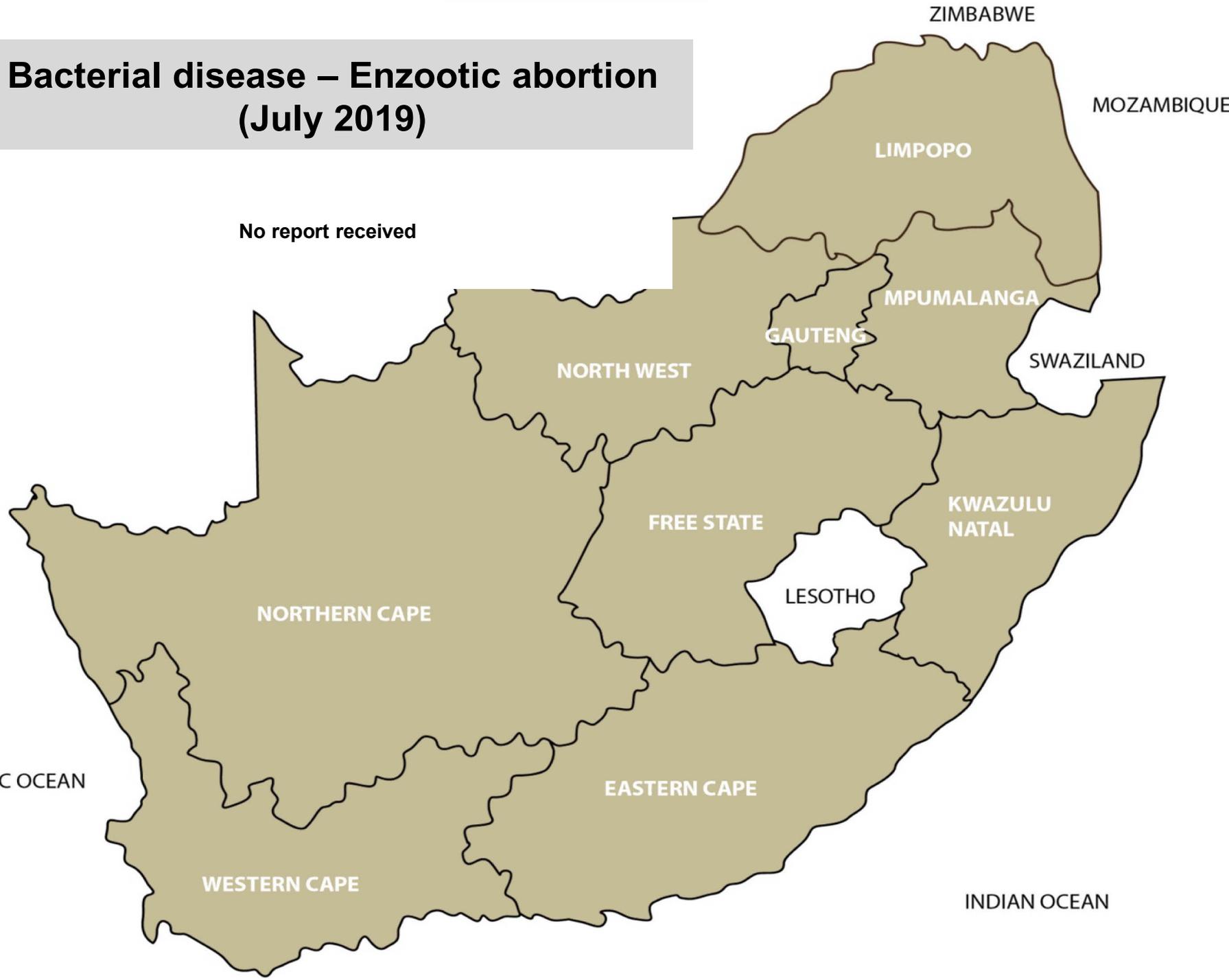
# Bacterial disease - Salmonellosis (July 2019)

Underberg, Alexandria, Malmesbury



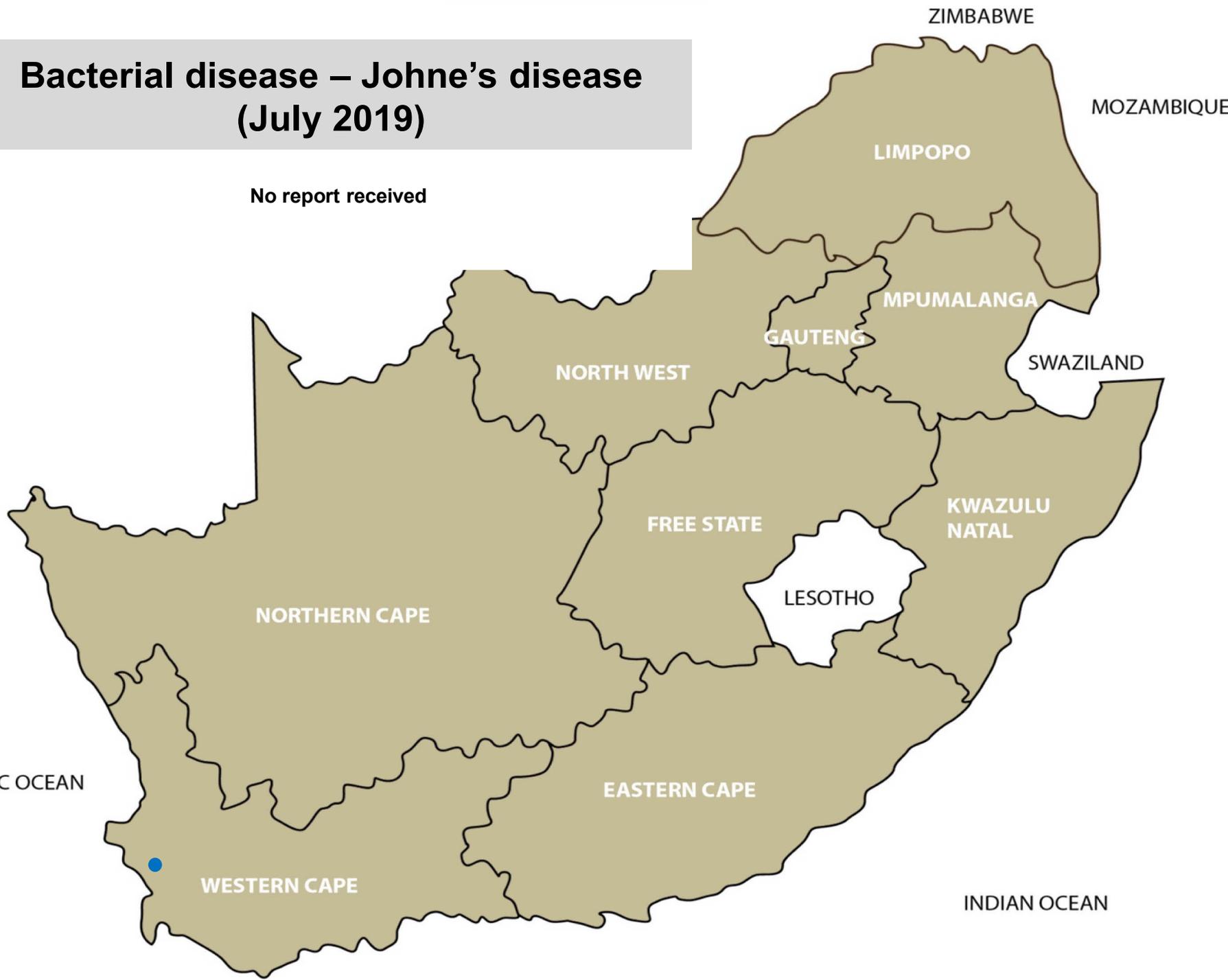
# Bacterial disease – Enzootic abortion (July 2019)

No report received



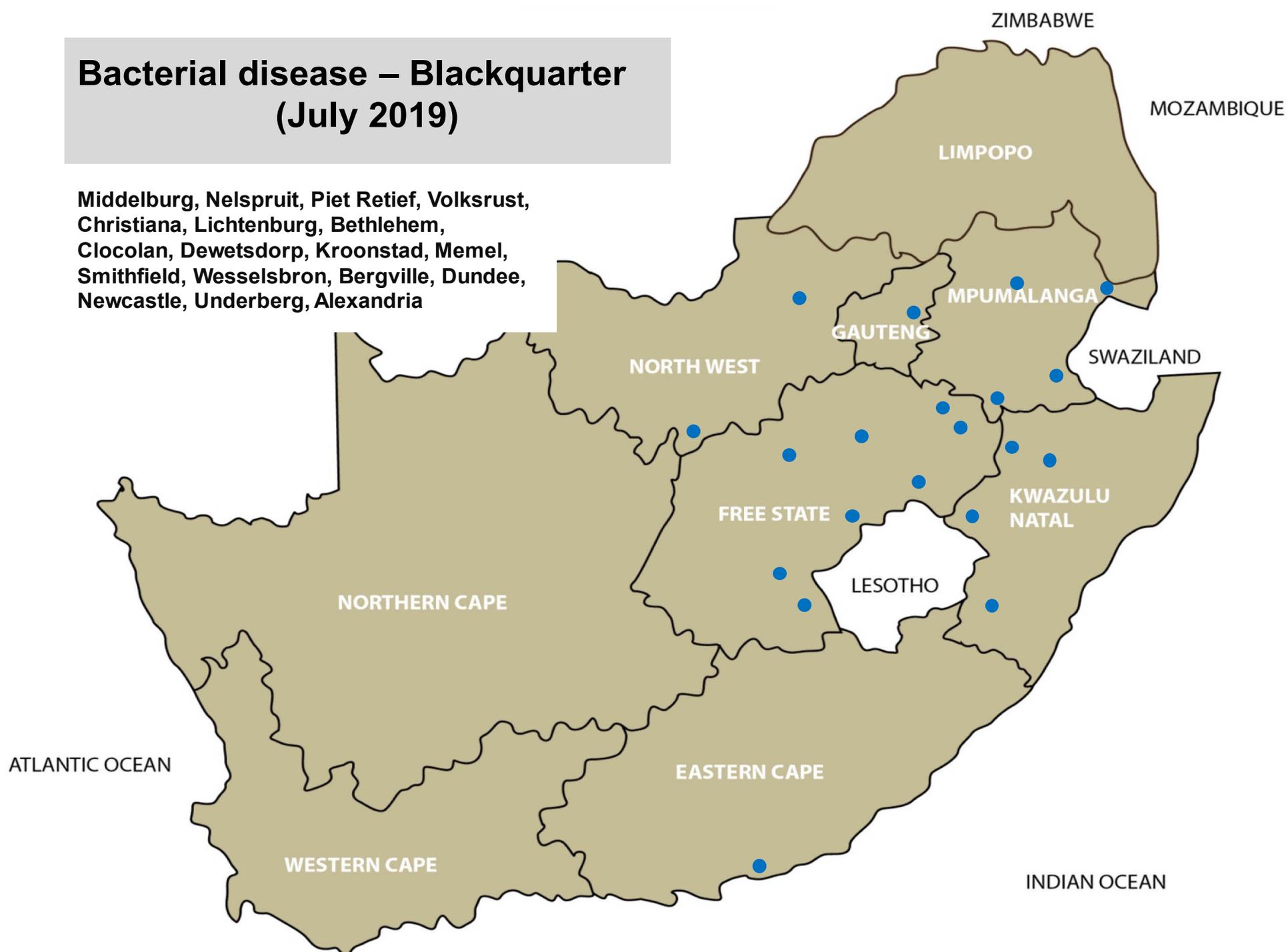
# Bacterial disease – Johne's disease (July 2019)

No report received

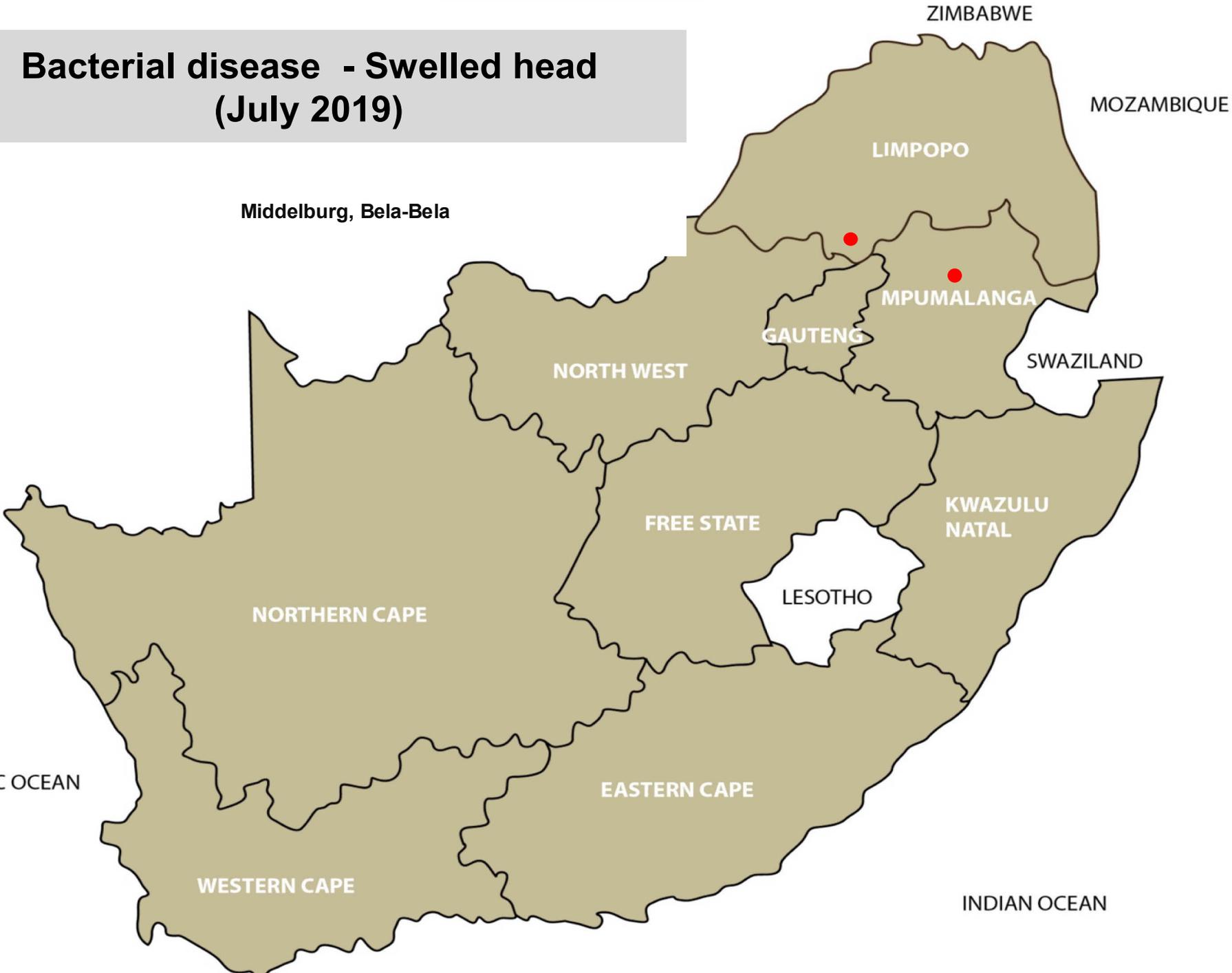


# Bacterial disease – Blackquarter (July 2019)

Middelburg, Nelspruit, Piet Retief, Volksrust,  
Christiana, Lichtenburg, Bethlehem,  
Clocolan, Dewetsdorp, Kroonstad, Memel,  
Smithfield, Wesselsbron, Bergville, Dundee,  
Newcastle, Underberg, Alexandria

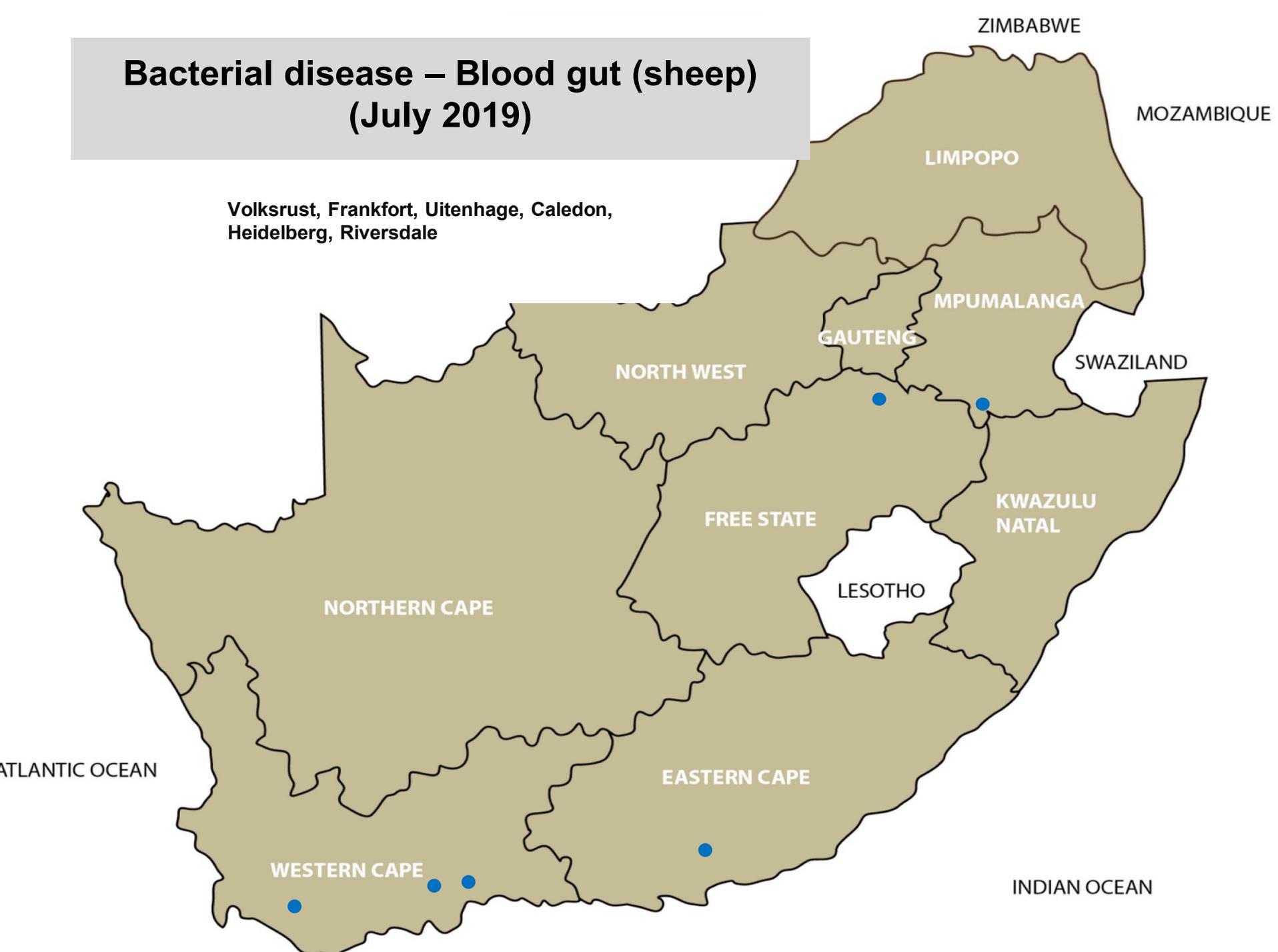


# Bacterial disease - Swelled head (July 2019)



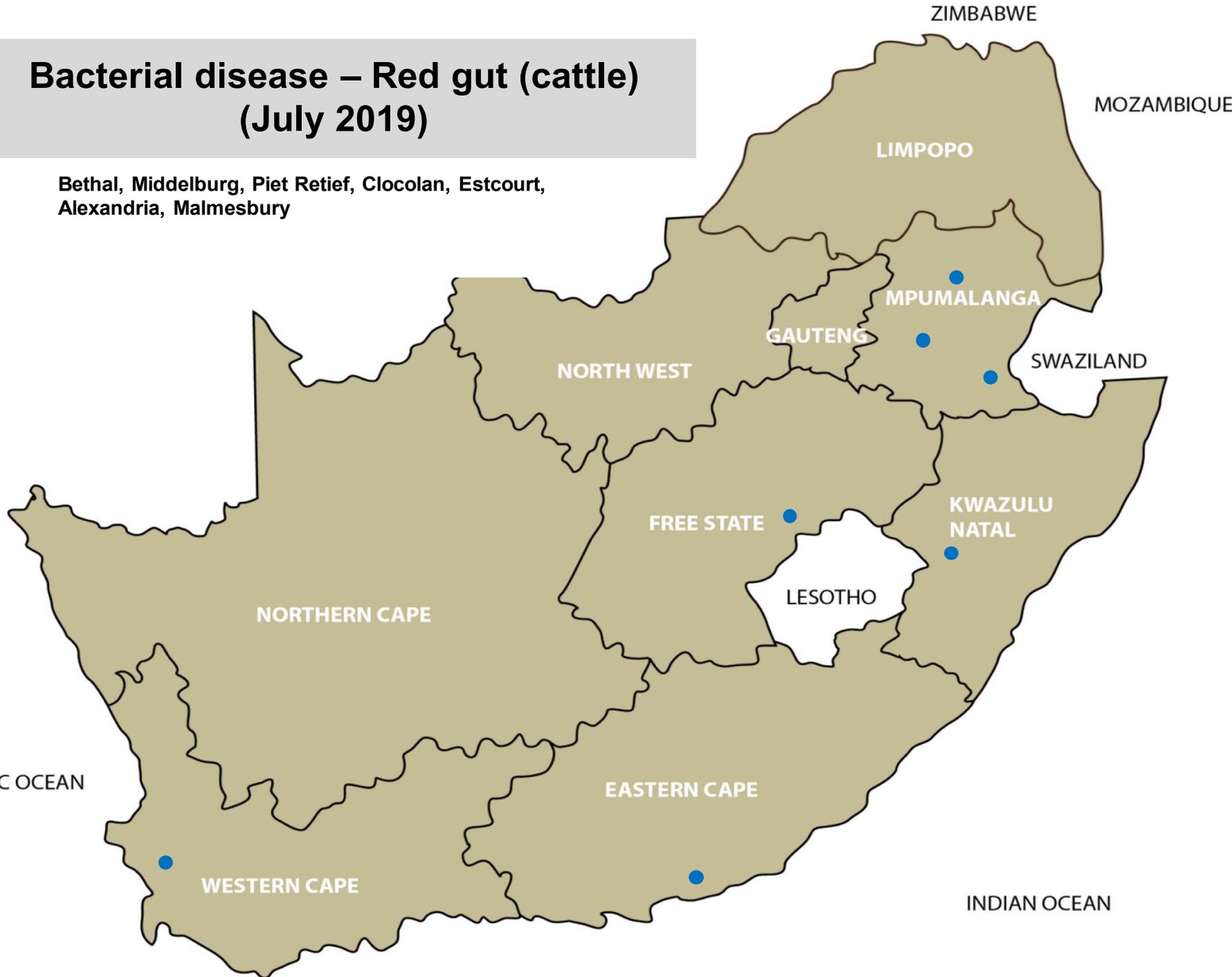
# Bacterial disease – Blood gut (sheep) (July 2019)

Volkstrust, Frankfort, Uitenhage, Caledon,  
Heidelberg, Riversdale



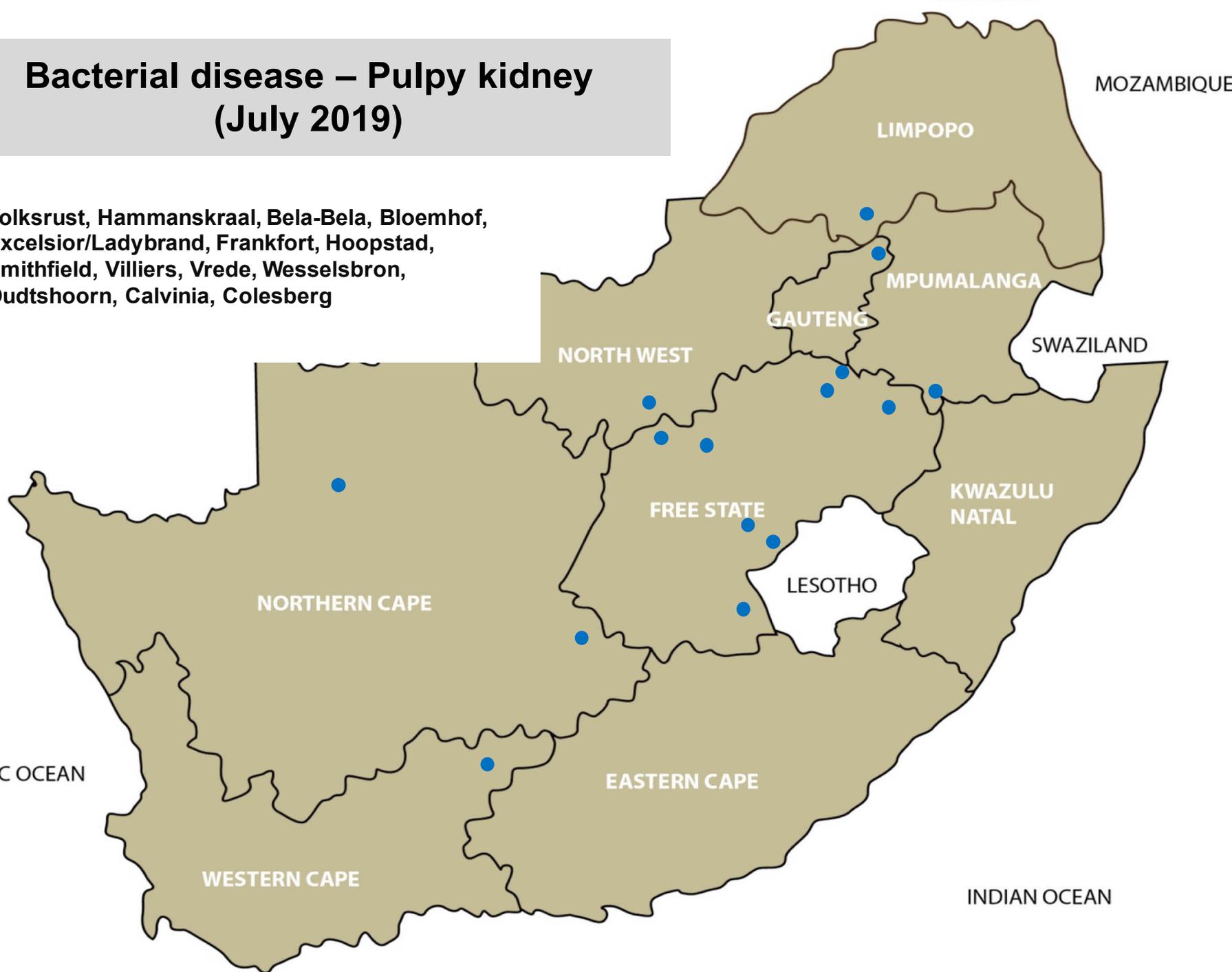
# Bacterial disease – Red gut (cattle) (July 2019)

Bethal, Middelburg, Piet Retief, Clocolan, Estcourt,  
Alexandria, Malmesbury

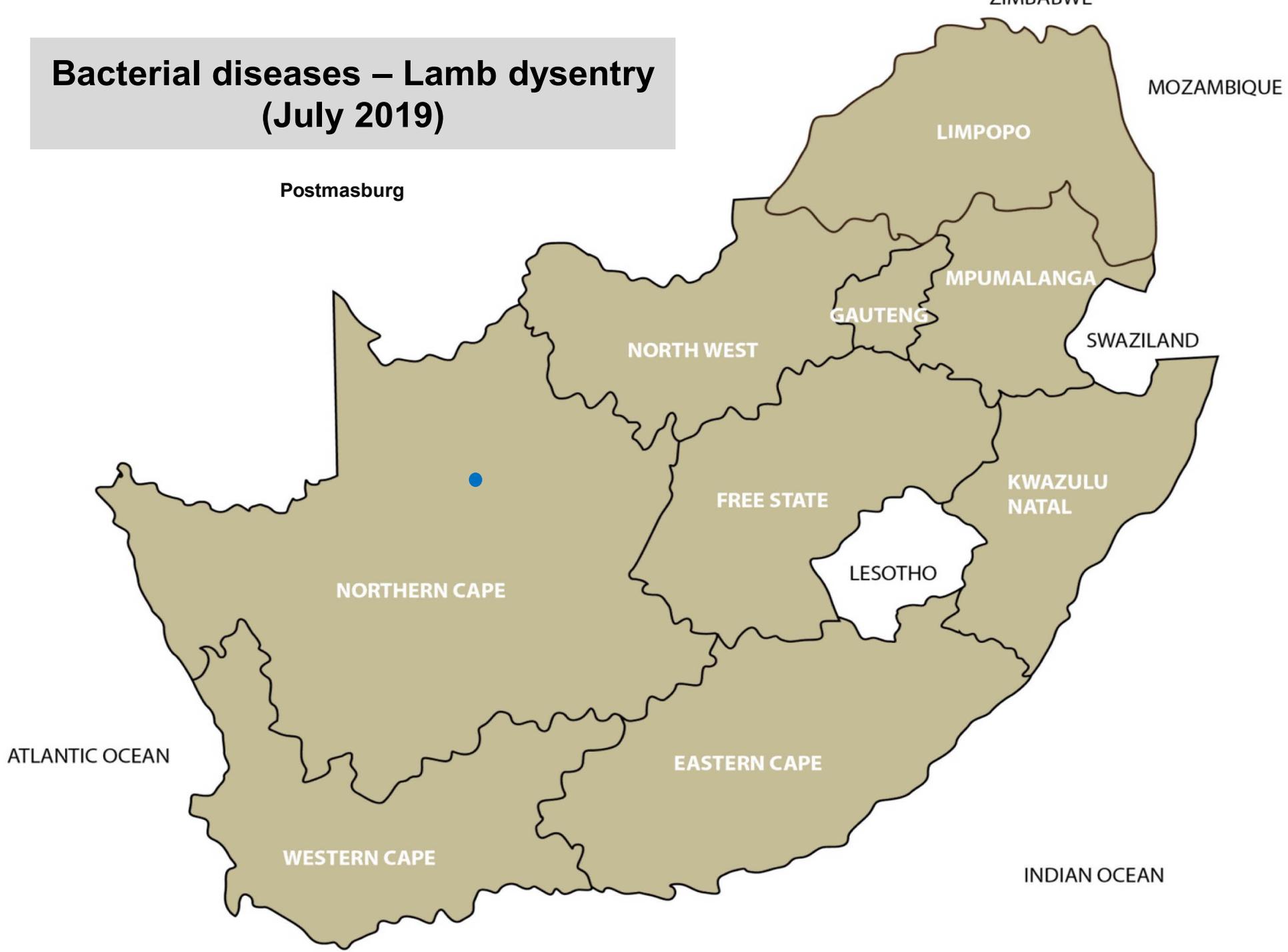


# Bacterial disease – Pulpy kidney (July 2019)

Volksrust, Hammanskraal, Bela-Bela, Bloemhof,  
Excelsior/Ladybrand, Frankfort, Hoopstad,  
Smithfield, Villiers, Vrede, Wesselsbron,  
Oudtshoorn, Calvinia, Colesberg

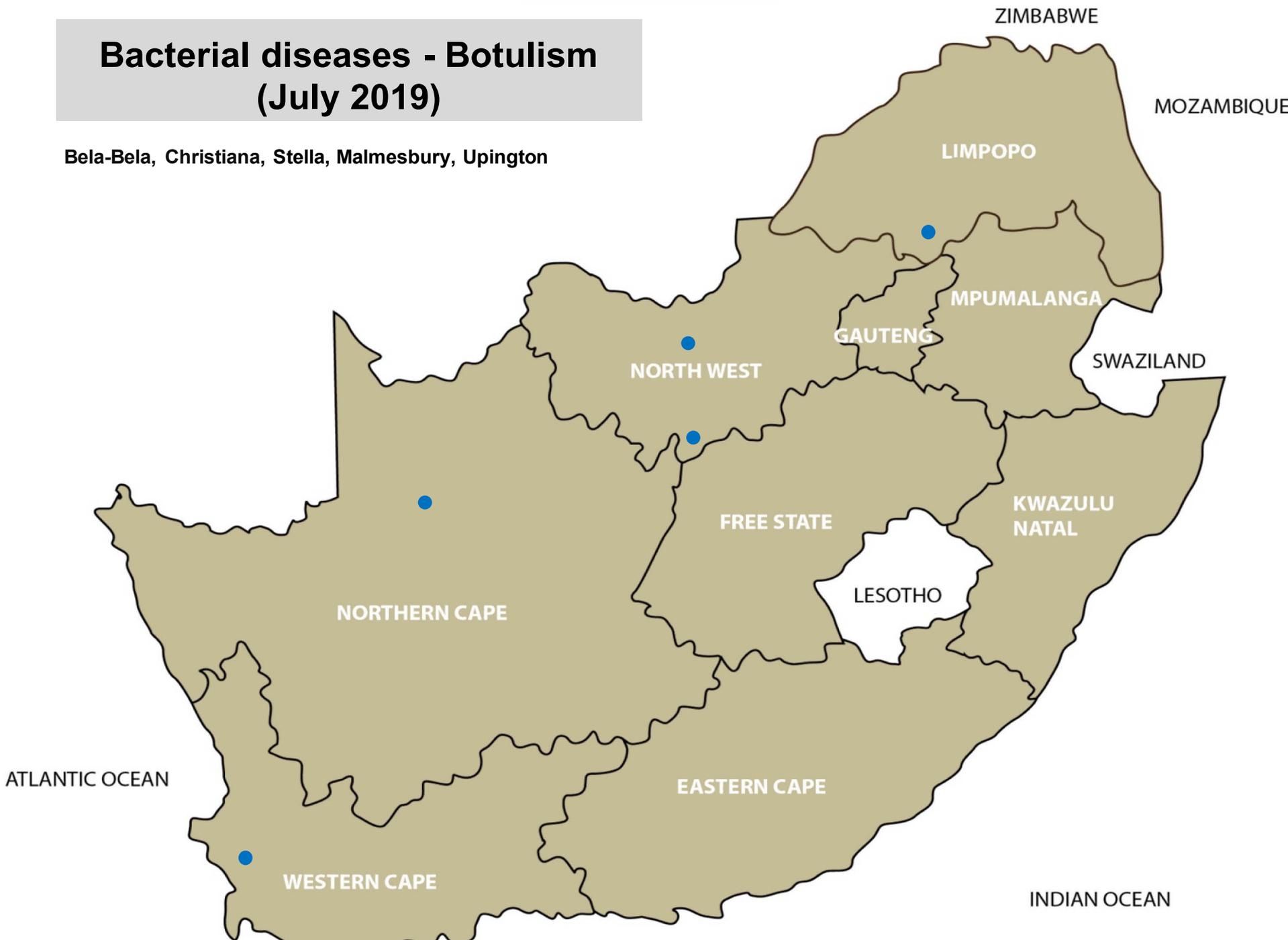


# Bacterial diseases – Lamb dysentery (July 2019)



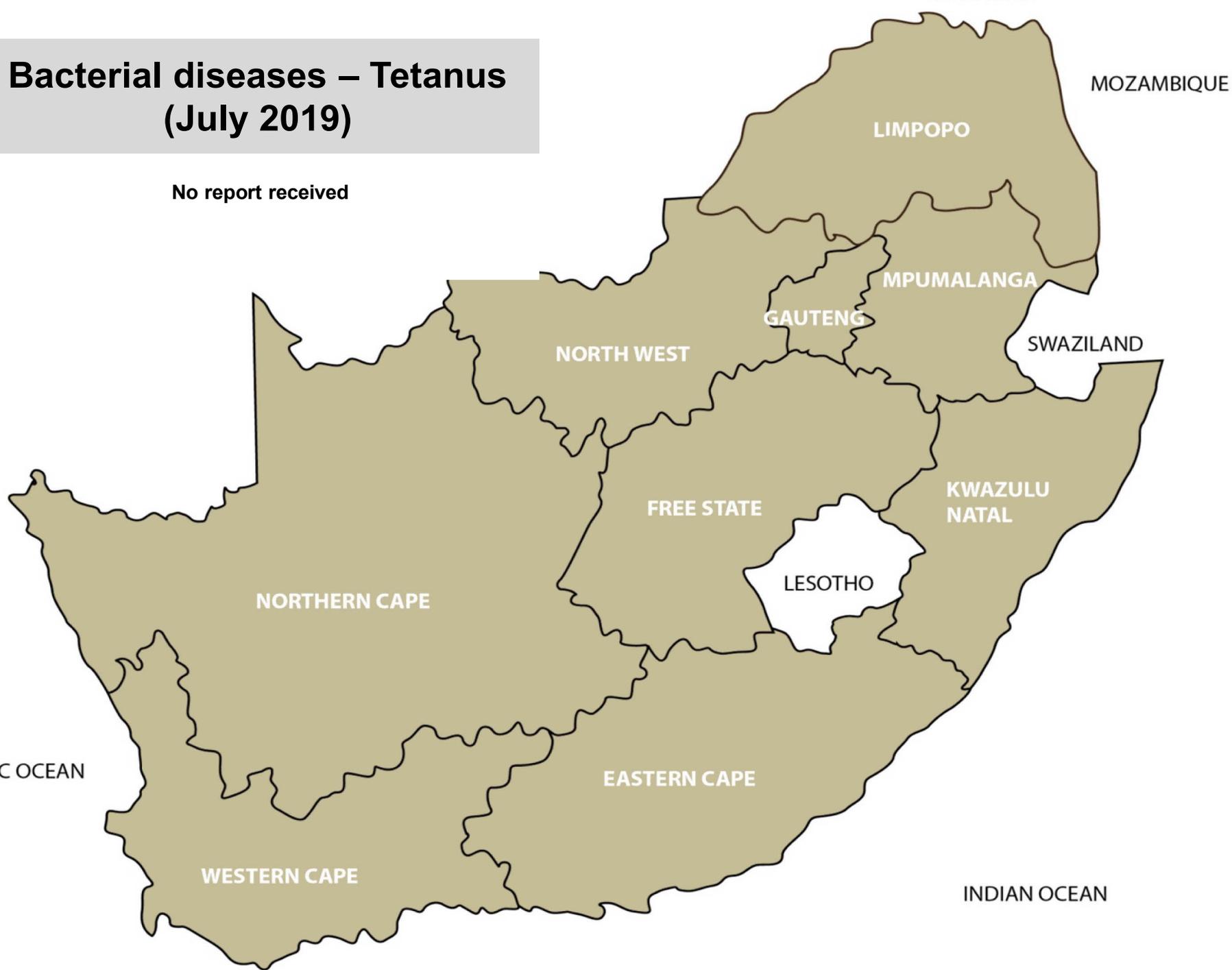
# Bacterial diseases - Botulism (July 2019)

Bela-Bela, Christiana, Stella, Malmesbury, Upington



# Bacterial diseases – Tetanus (July 2019)

No report received



# Pneumonia (July 2019)

Balfour, Bethal, Ermelo, Grootvlei, Hendrina, Lydenburg, Middelburg, Piet Retief, Bronkhorstspuit, Hammanskraal, Nigel, Onderstepoort, Pretoria, Polokwane, Christiana, Potchefstroom, Bethlehem, Bultfontein, Clocolan, Dewetsdorp, Excelsior/Ladybrand, Hoopstad, Kroonstad, Memel, Viljoenskroon, Villiers, Vrede, Wesselsbron, Bergville, Eshowe, Estcourt, Mooi River, Mtubatuba, Newcastle, Underberg, Vryheid, Alexandria, Somerset East, Beaufort West, Caledon, Darling, Heidelberg, Malmesbury, Oudtshoorn, Swellendam, Worcester

