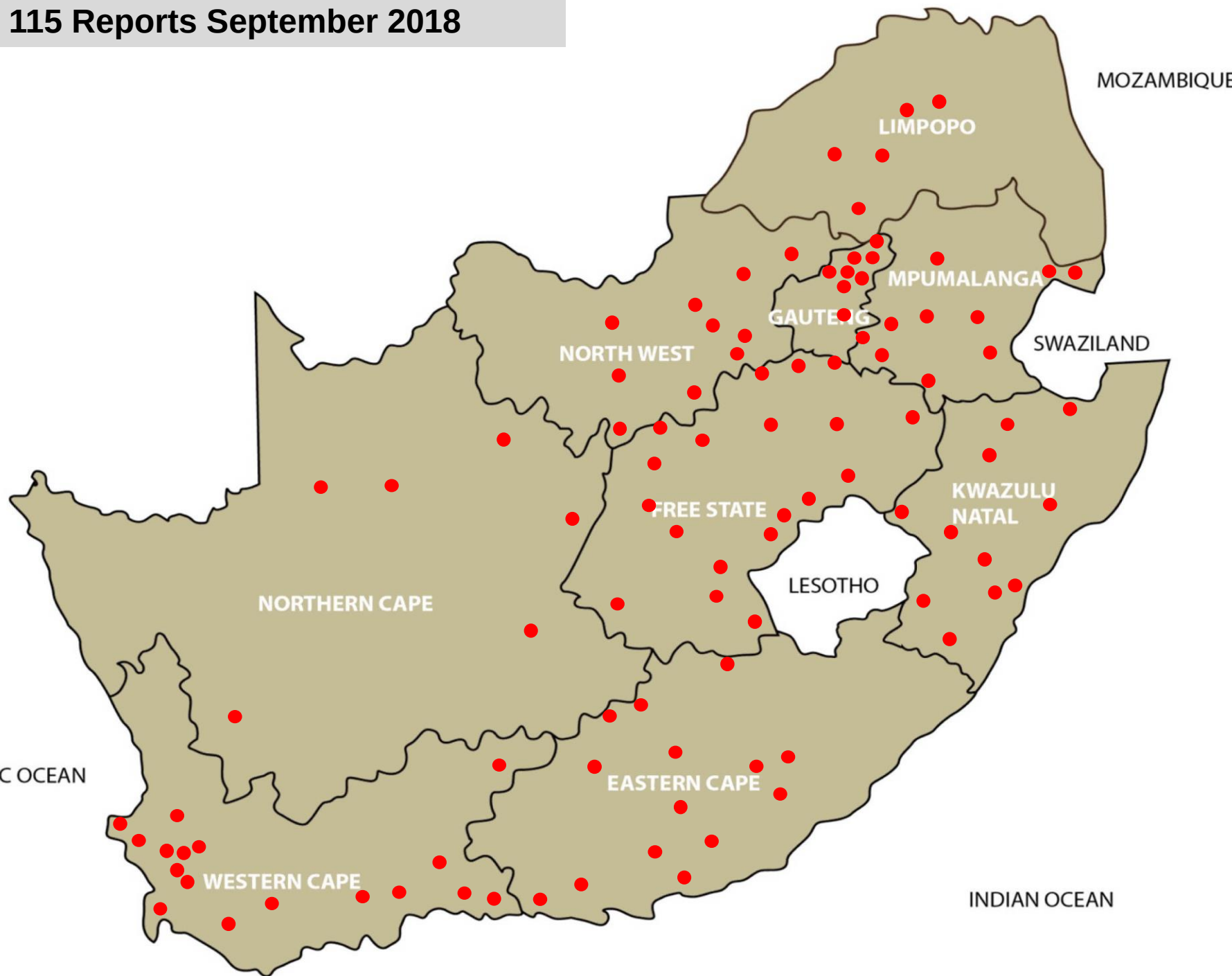
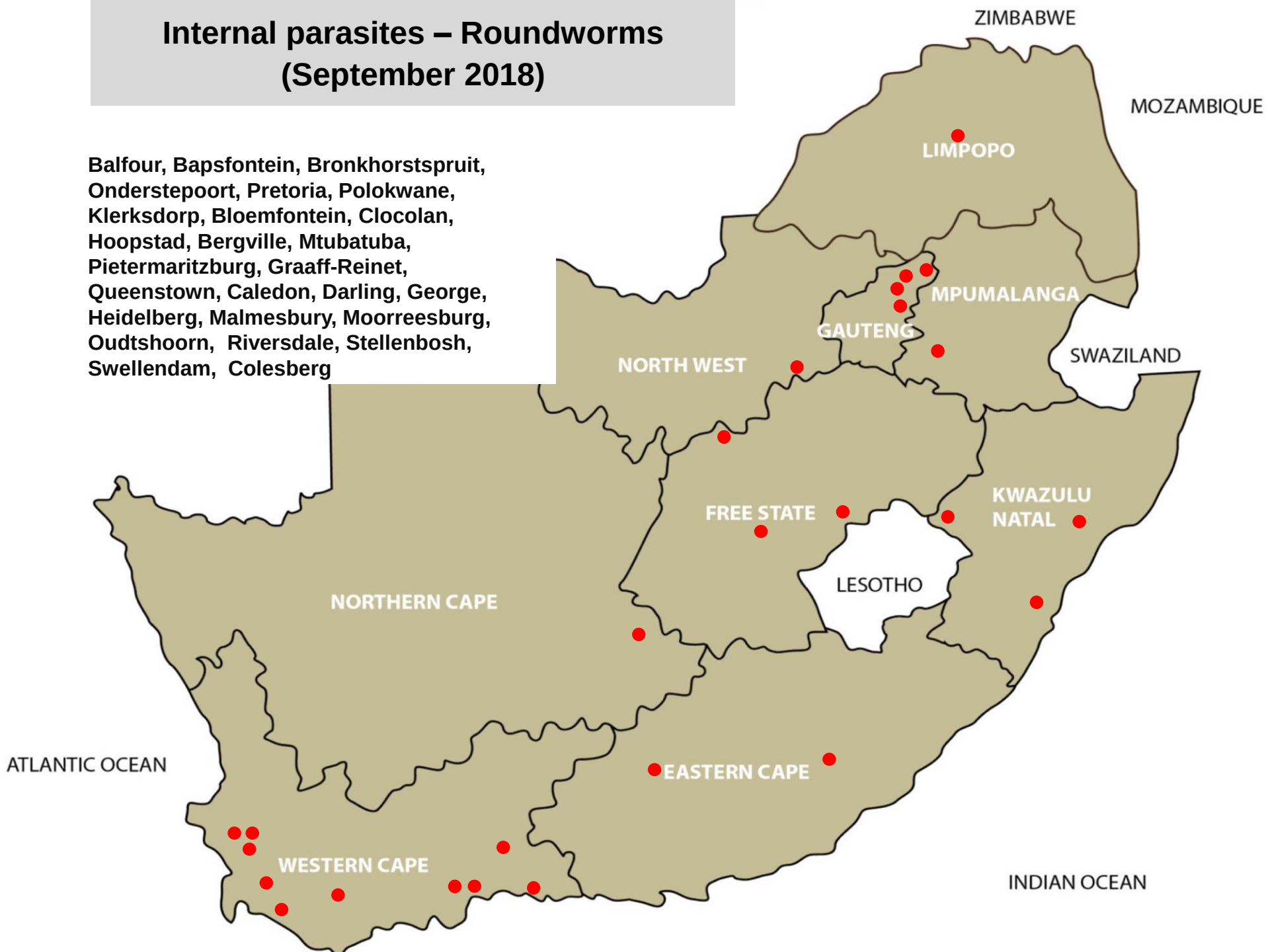


## 115 Reports September 2018



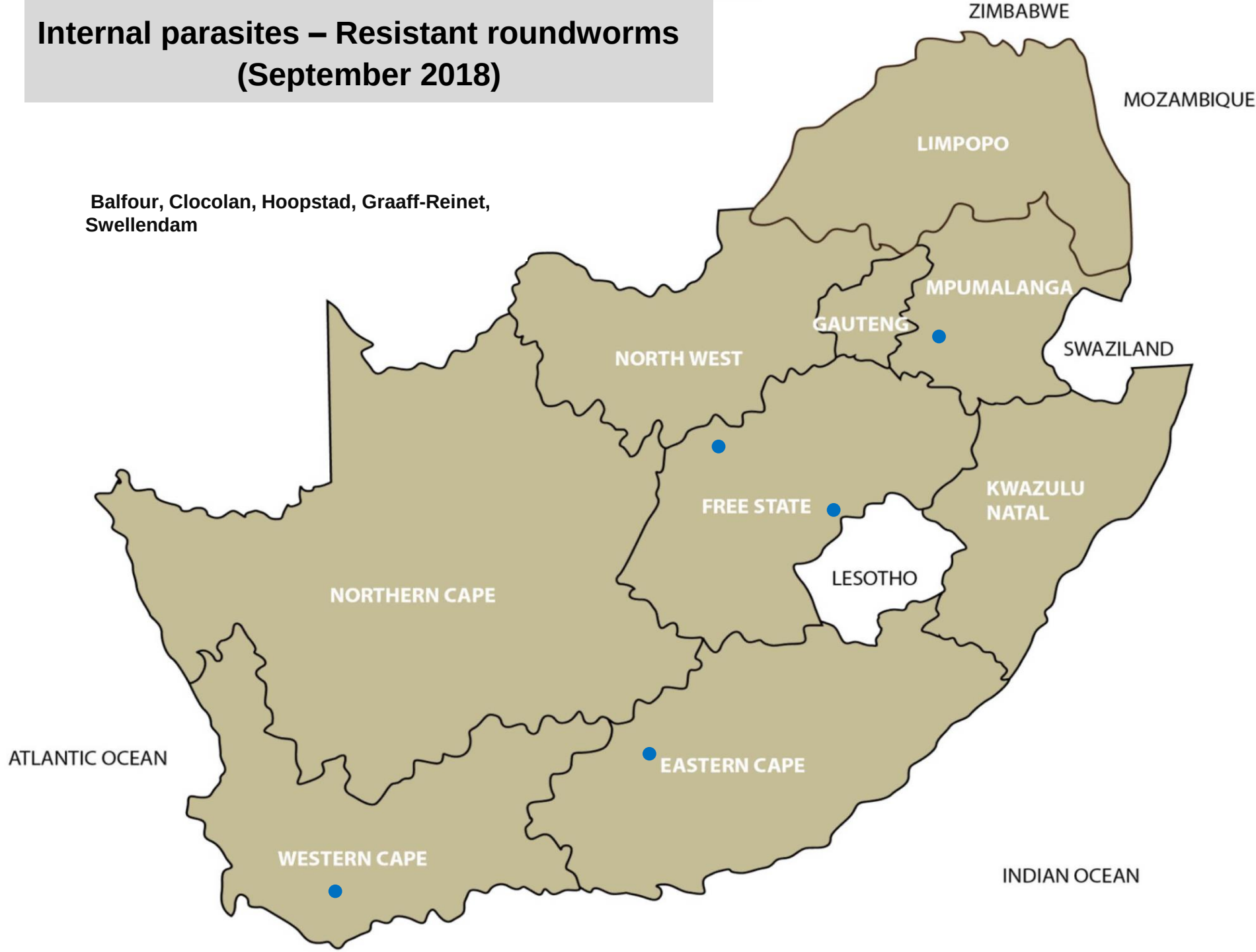
# Internal parasites – Roundworms (September 2018)

Balfour, Bapsfontein, Bronkhorstspuit,  
Onderstepoort, Pretoria, Polokwane,  
Klerksdorp, Bloemfontein, Clocolan,  
Hoopstad, Bergville, Mtubatuba,  
Pietermaritzburg, Graaff-Reinet,  
Queenstown, Caledon, Darling, George,  
Heidelberg, Malmesbury, Moorreesburg,  
Oudtshoorn, Riversdale, Stellenbosh,  
Swellendam, Colesberg



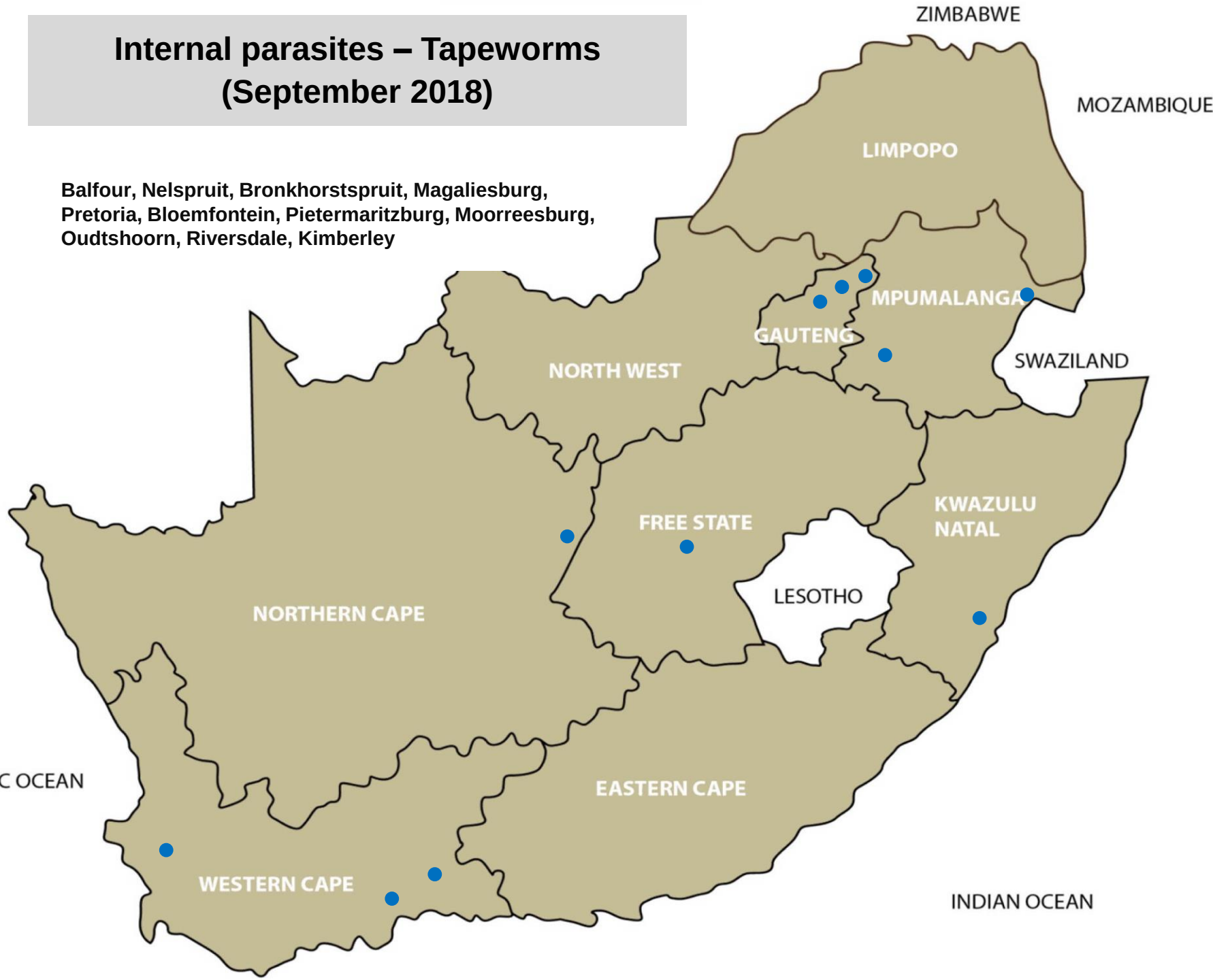
# Internal parasites – Resistant roundworms (September 2018)

Balfour, Clocolan, Hoopstad, Graaff-Reinet,  
Swellendam



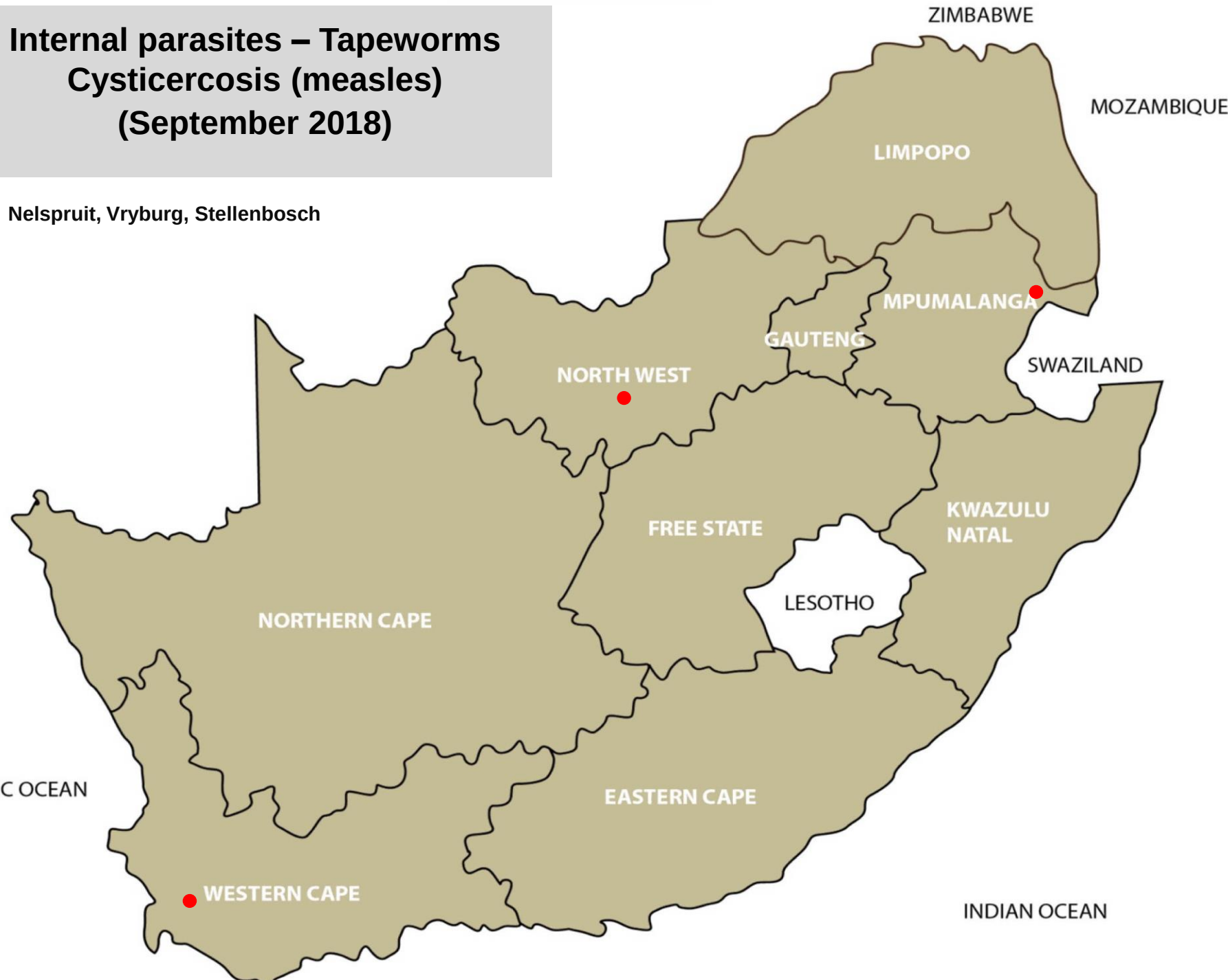
## Internal parasites – Tapeworms (September 2018)

Balfour, Nelspruit, Bronkhorstspuit, Magaliesburg,  
Pretoria, Bloemfontein, Pietermaritzburg, Moorreesburg,  
Oudtshoorn, Riversdale, Kimberley



**Internal parasites – Tapeworms**  
**Cysticercosis (measles)**  
**(September 2018)**

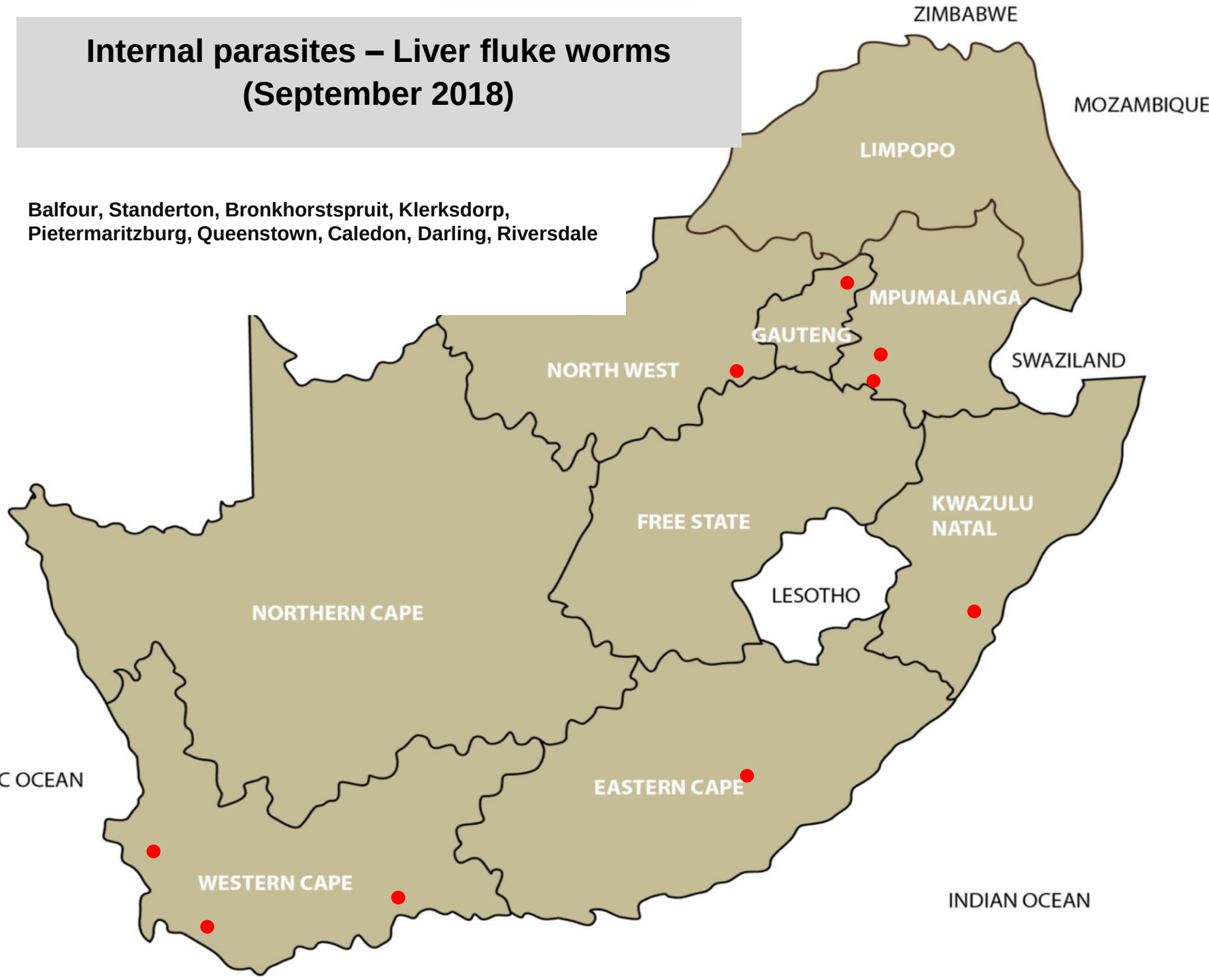
Nelspruit, Vryburg, Stellenbosch





# Internal parasites – Liver fluke worms (September 2018)

Balfour, Standerton, Bronkhorstspuit, Klerksdorp,  
Pietermaritzburg, Queenstown, Caledon, Darling, Riversdale



# Internal parasites – Conical fluke (September 2018)



# Internal parasites – *Parafilaria* (September 2018)

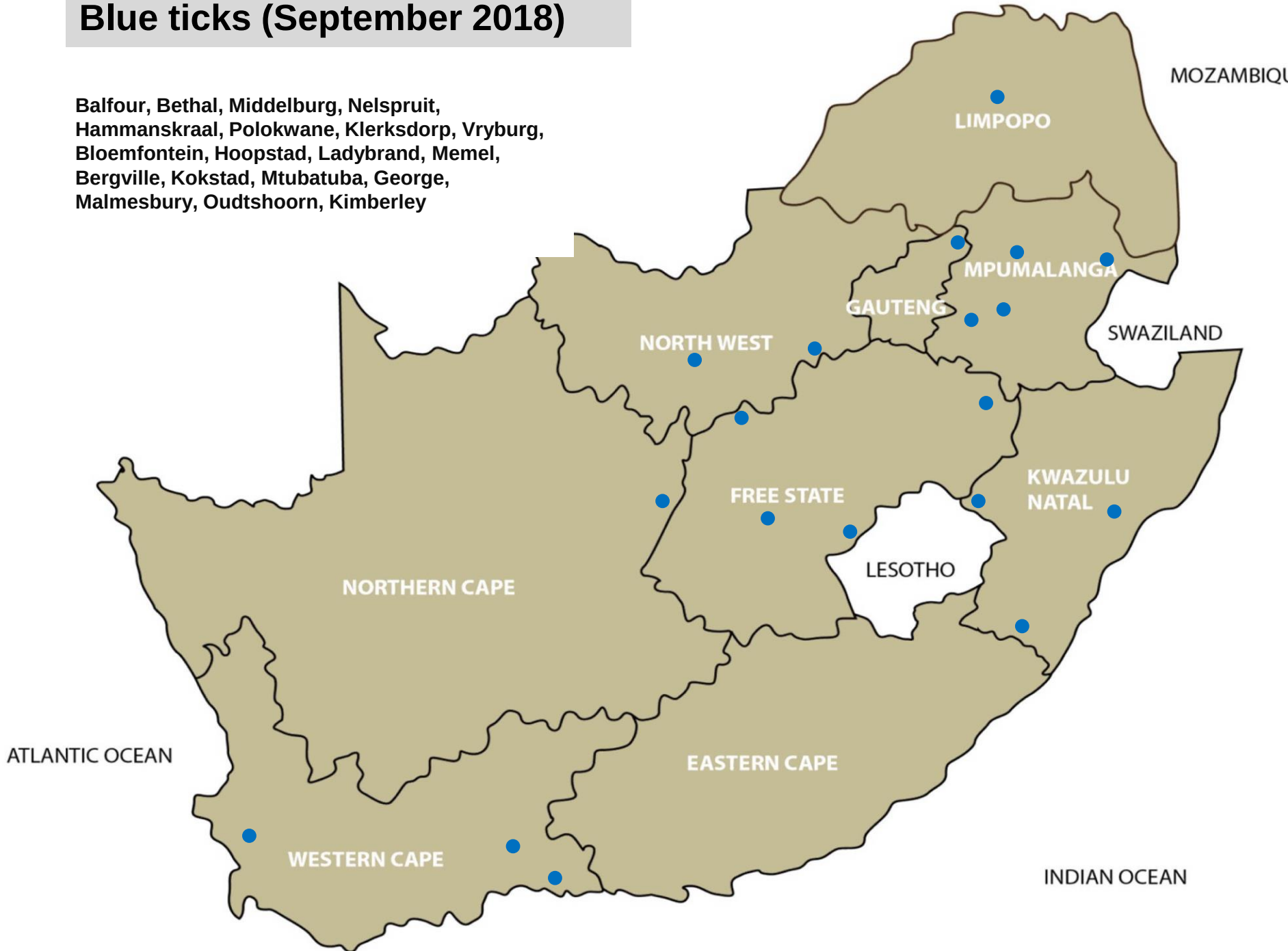
Mtubatuba, Pietermaritzburg



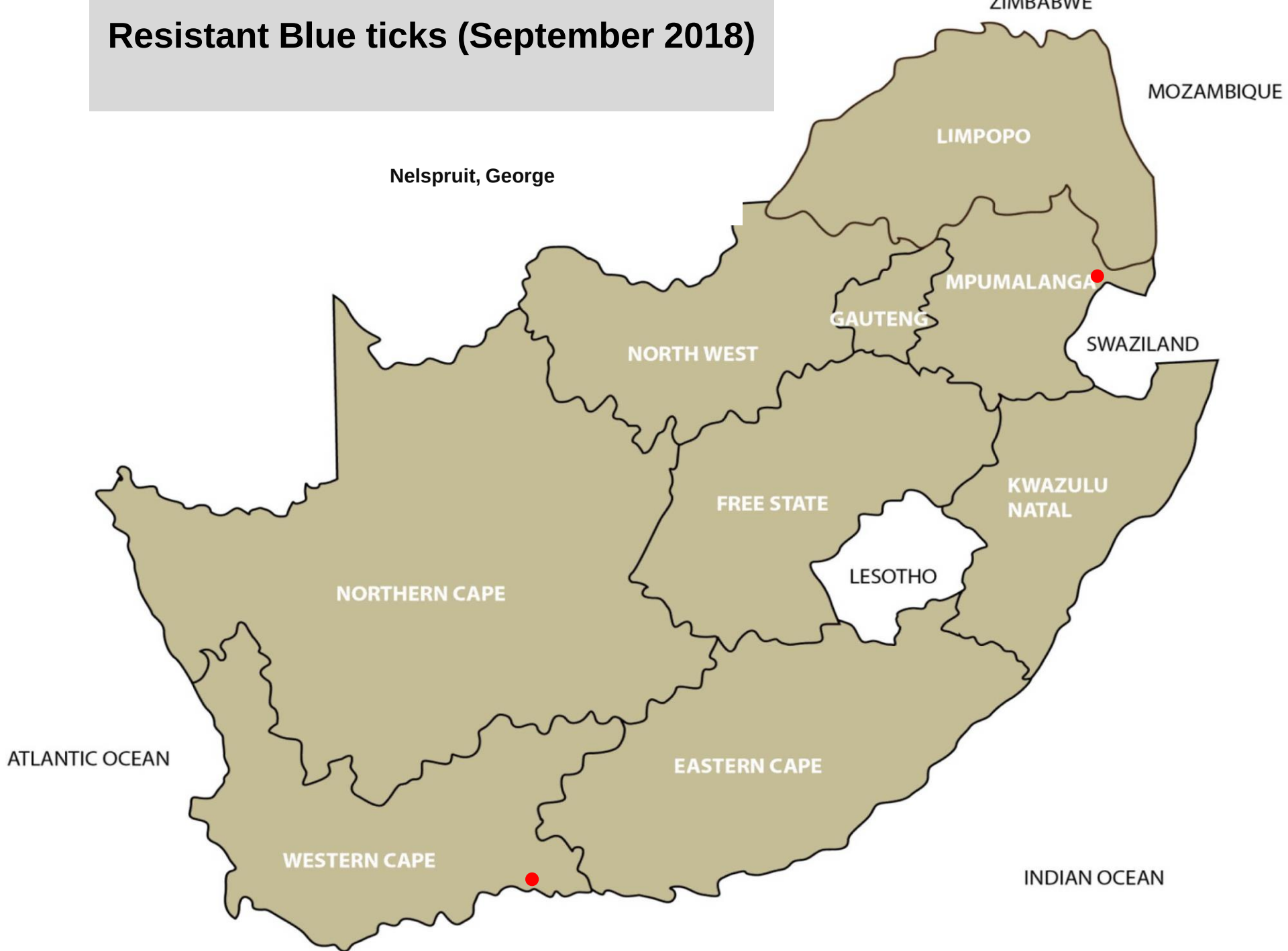


## Blue ticks (September 2018)

Balfour, Bethal, Middelburg, Nelspruit,  
Hammanskraal, Polokwane, Klerksdorp, Vryburg,  
Bloemfontein, Hoopstad, Ladybrand, Memel,  
Bergville, Kokstad, Mtubatuba, George,  
Malmesbury, Oudtshoorn, Kimberley

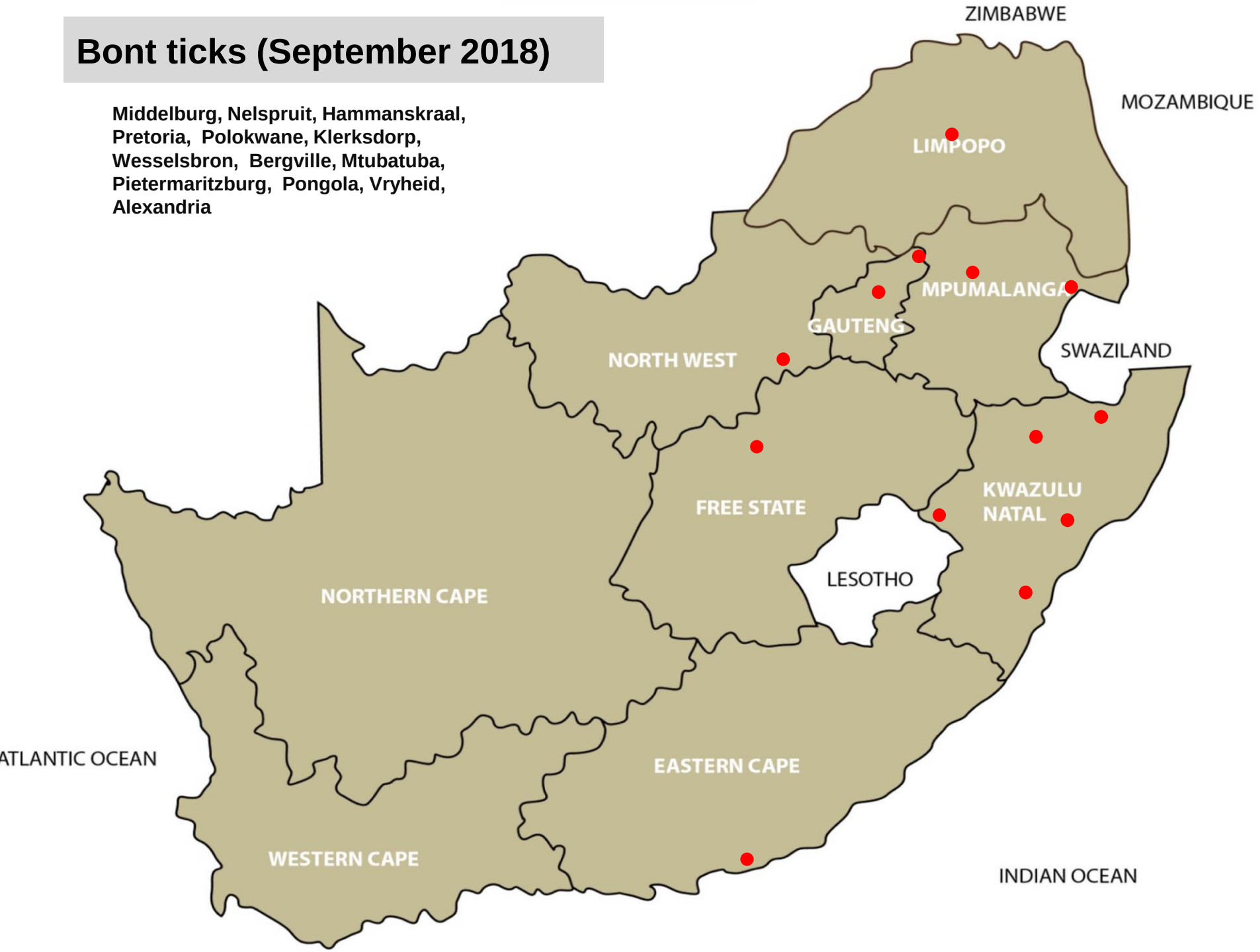


# Resistant Blue ticks (September 2018)

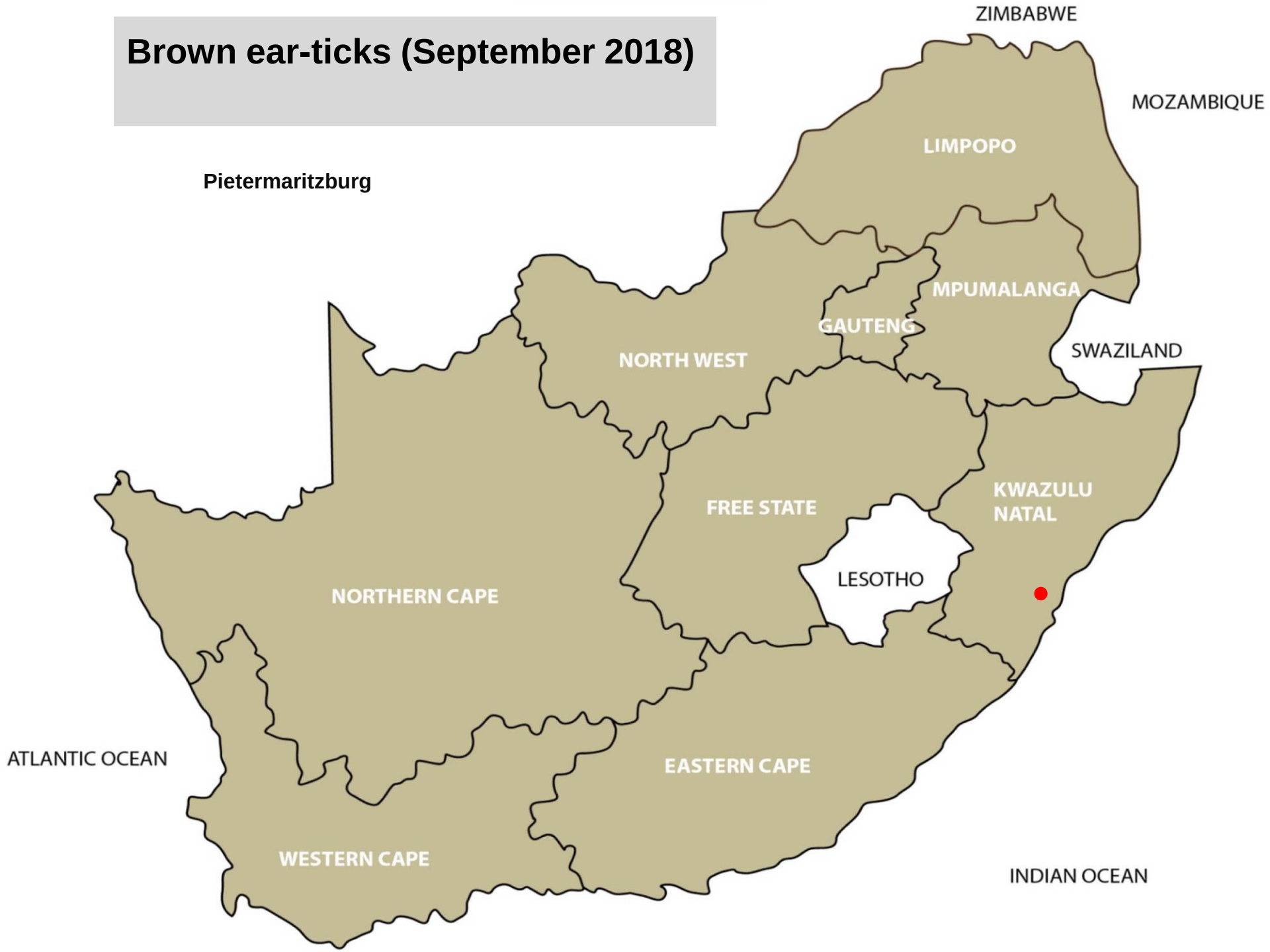


# Bont ticks (September 2018)

Middelburg, Nelspruit, Hammanskraal,  
Pretoria, Polokwane, Klerksdorp,  
Wesselsbron, Bergville, Mtubatuba,  
Pietermaritzburg, Pongola, Vryheid,  
Alexandria

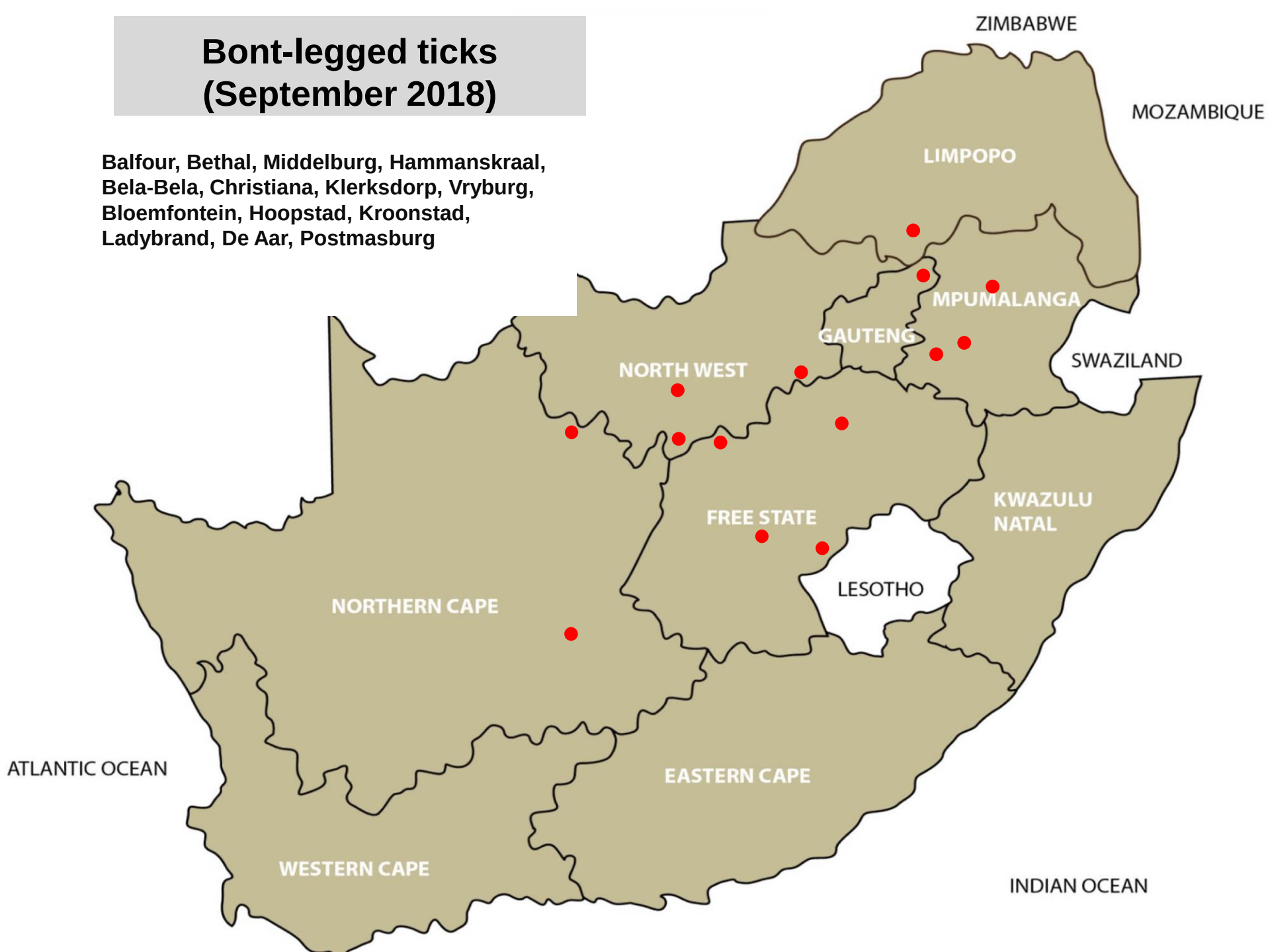


# Brown ear-ticks (September 2018)



# Bont-legged ticks (September 2018)

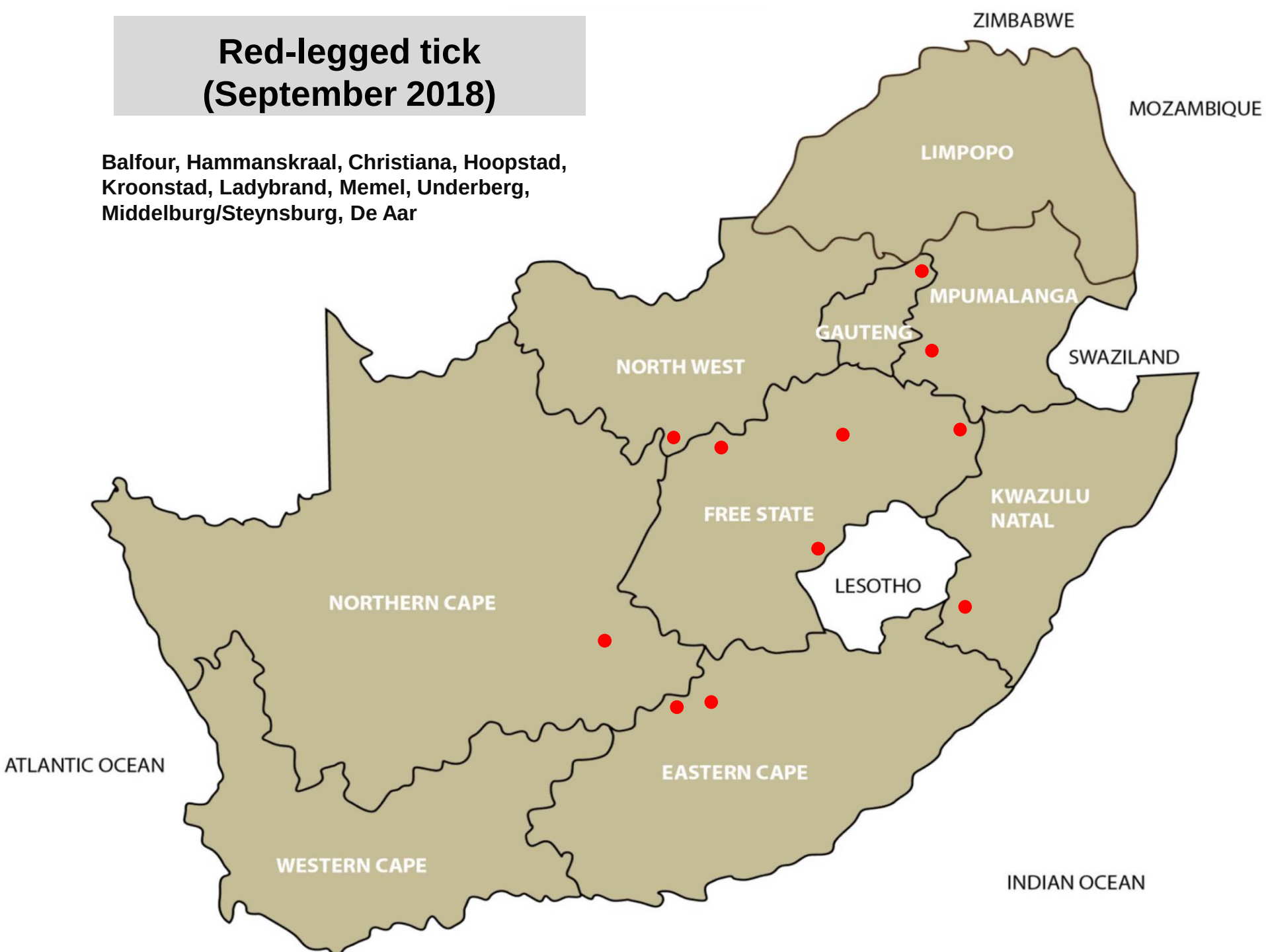
Balfour, Bethal, Middelburg, Hammanskraal,  
Bela-Bela, Christiana, Klerksdorp, Vryburg,  
Bloemfontein, Hoopstad, Kroonstad,  
Ladybrand, De Aar, Postmasburg





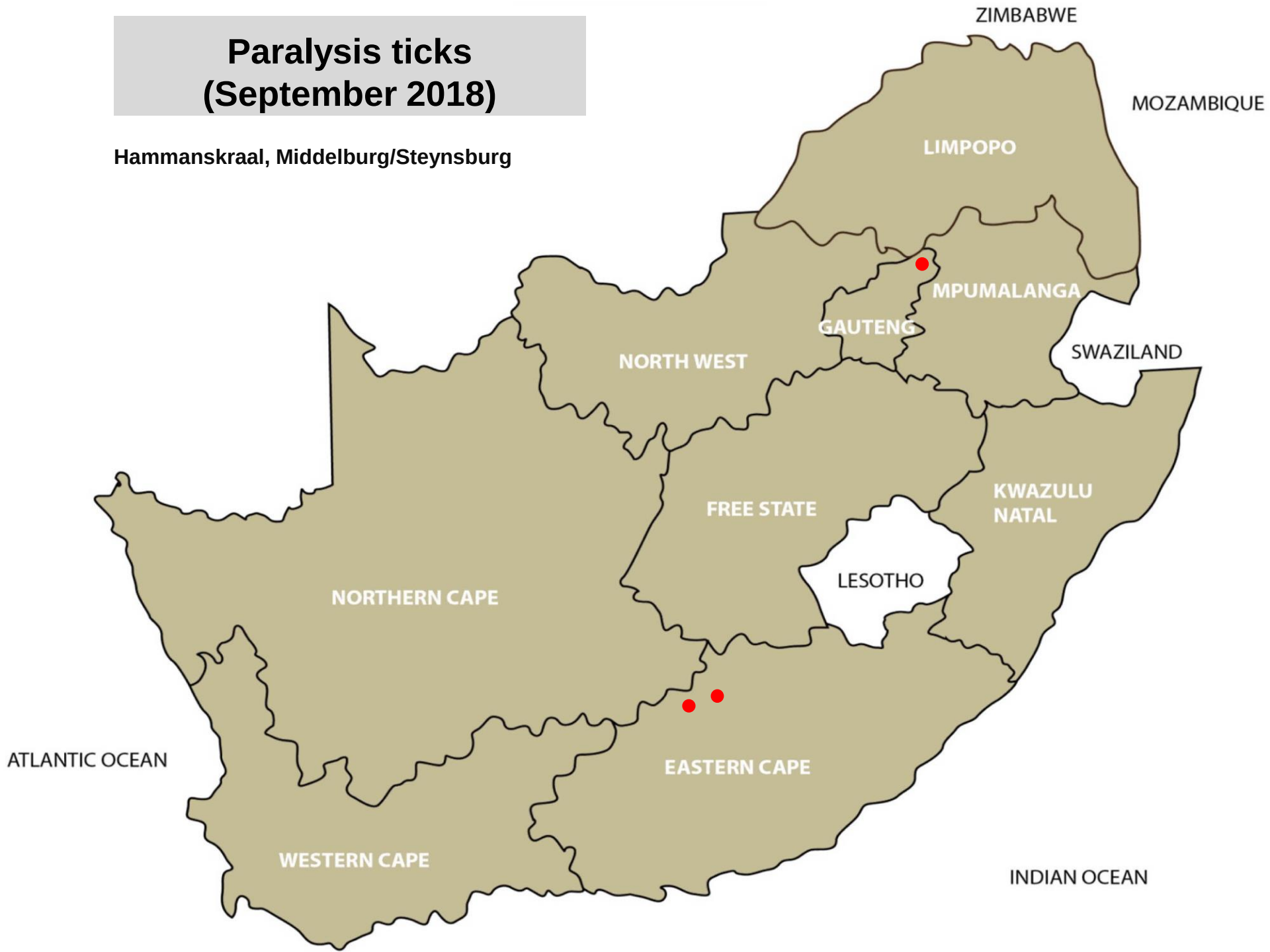
# Red-legged tick (September 2018)

Balfour, Hammanskraal, Christiana, Hoopstad,  
Kroonstad, Ladybrand, Memel, Underberg,  
Middelburg/Steynsburg, De Aar



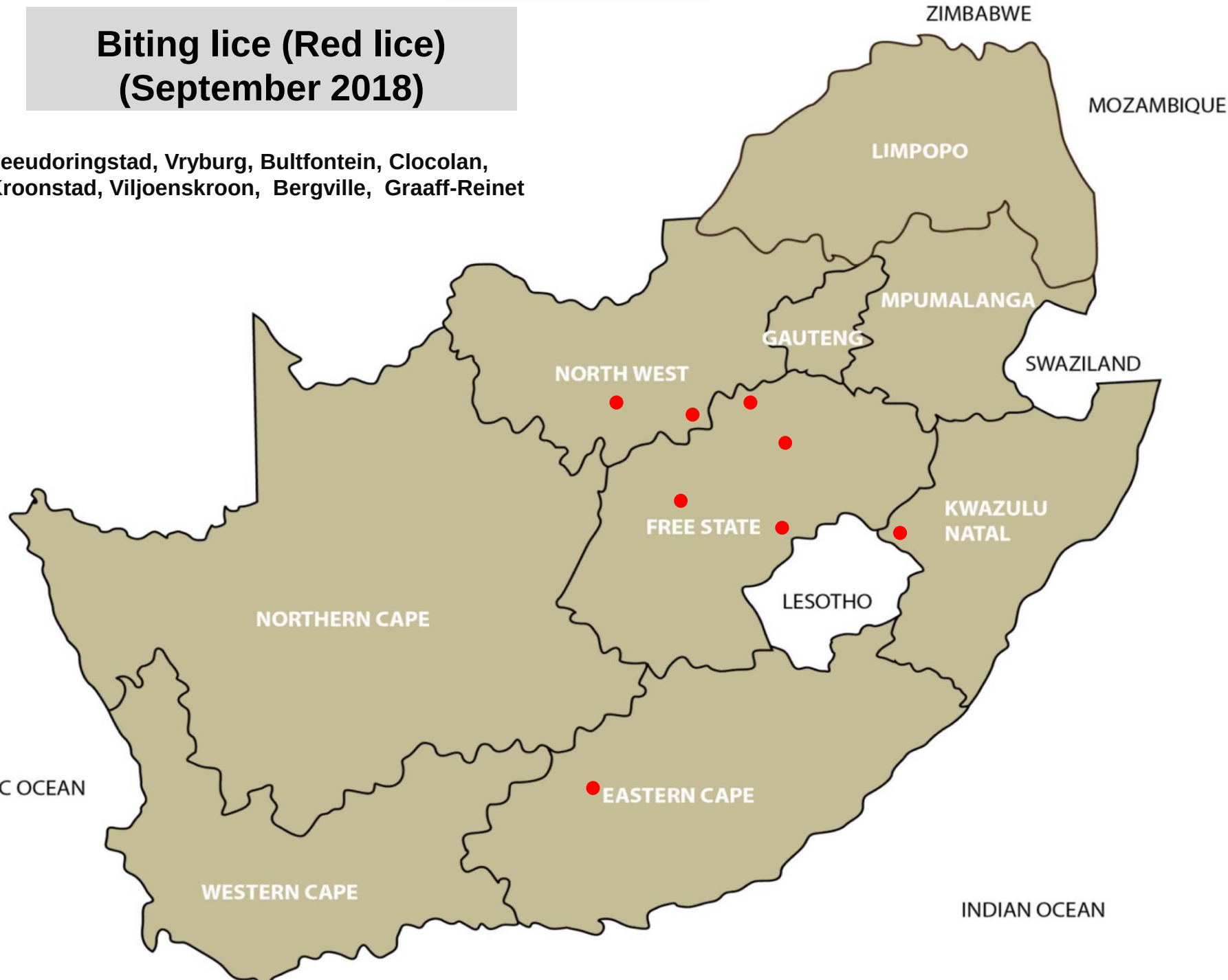
# Paralysis ticks (September 2018)

Hammanskraal, Middelburg/Steynsburg



# Biting lice (Red lice) (September 2018)

Leeudoringstad, Vryburg, Bultfontein, Clocolan,  
Kroonstad, Viljoenskroon, Bergville, Graaff-Reinet

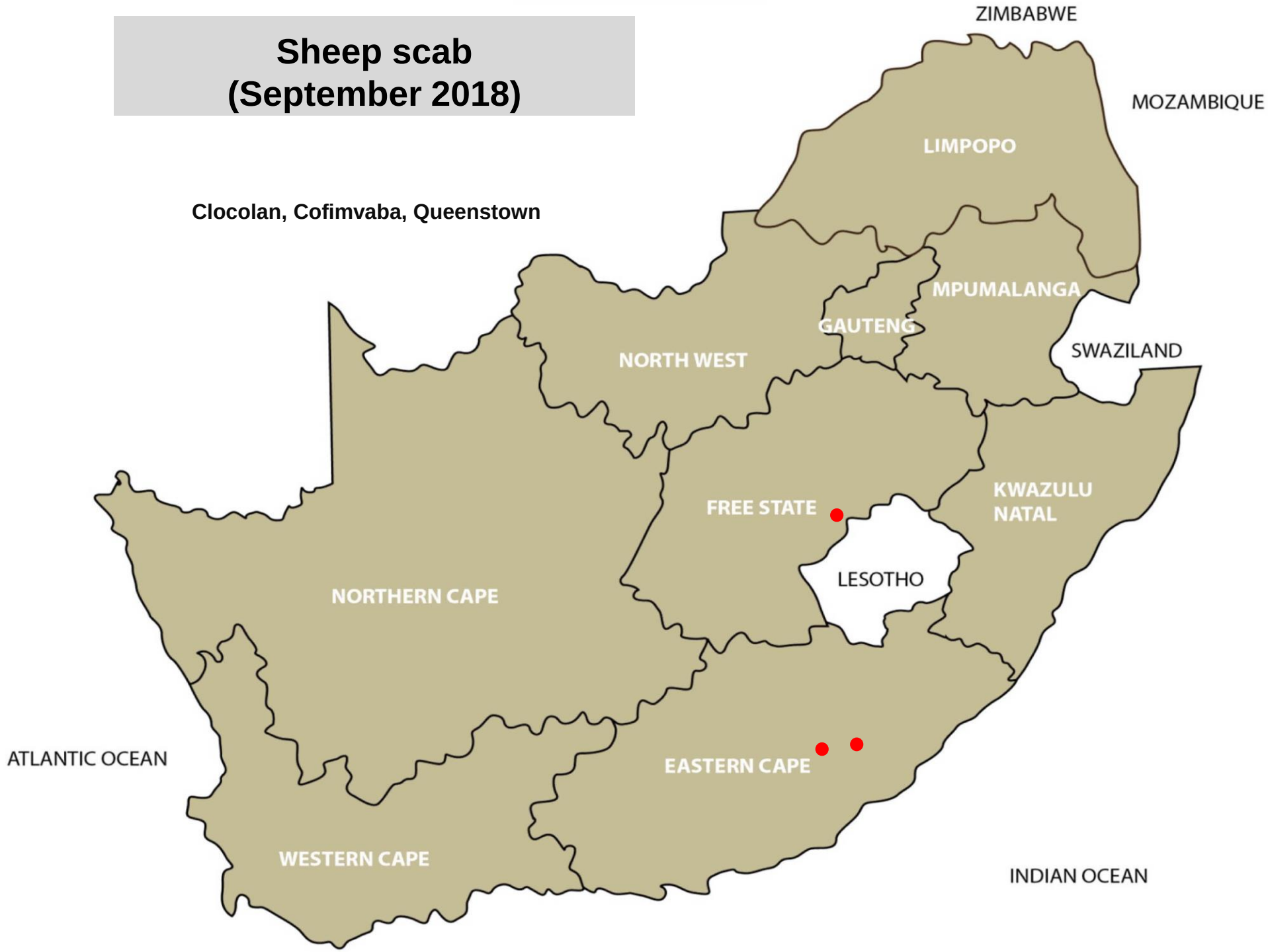


# Sucking lice (Blue lice) (September 2018)

Leeudoringstad, Clocolan, Hertzogville, Memel,  
Postmasburg



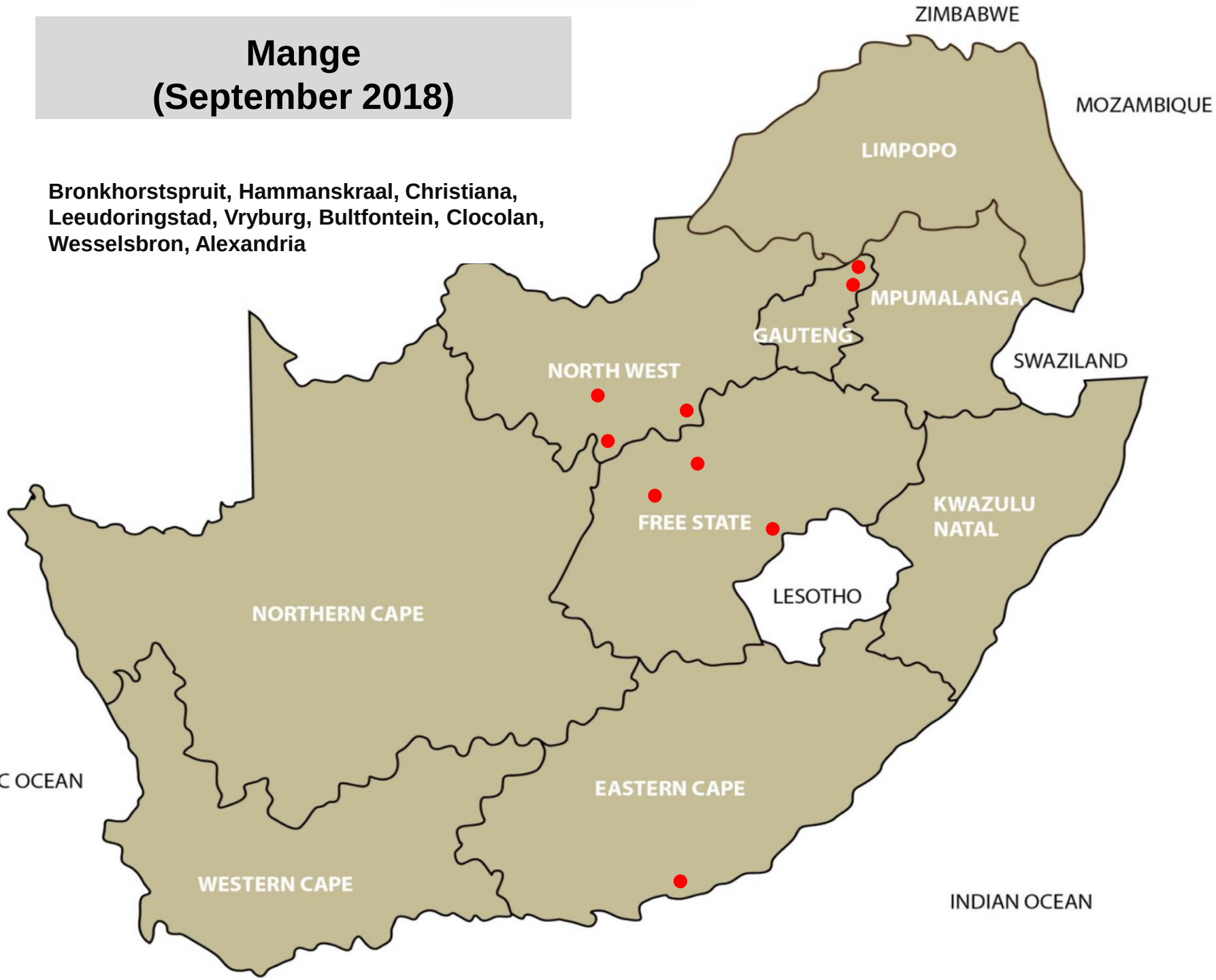
# Sheep scab (September 2018)



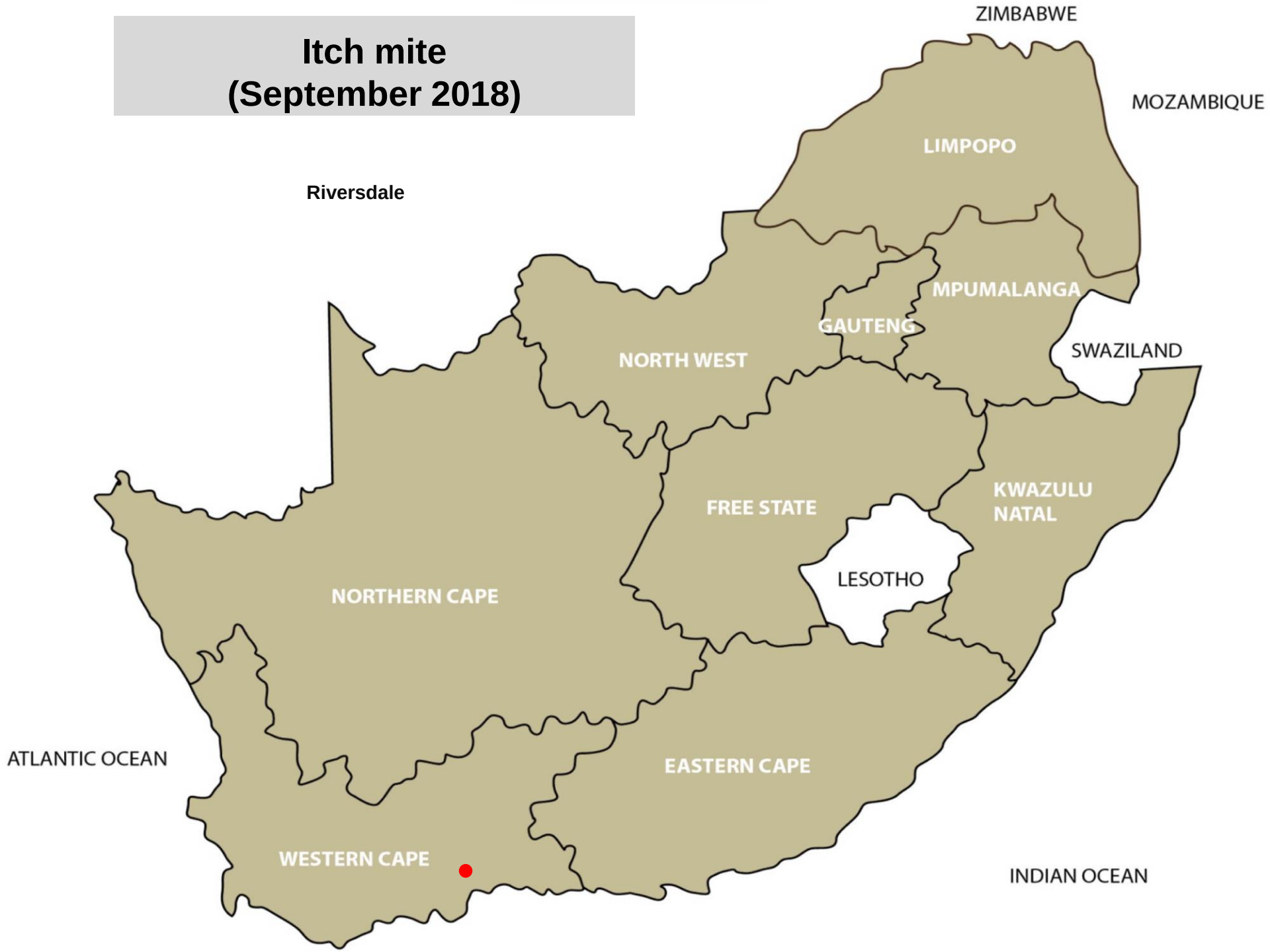


# Mange (September 2018)

Bronkhorstspuit, Hammanskraal, Christiana,  
Leeudoringstad, Vryburg, Bultfontein, Clocolan,  
Wesselsbron, Alexandria

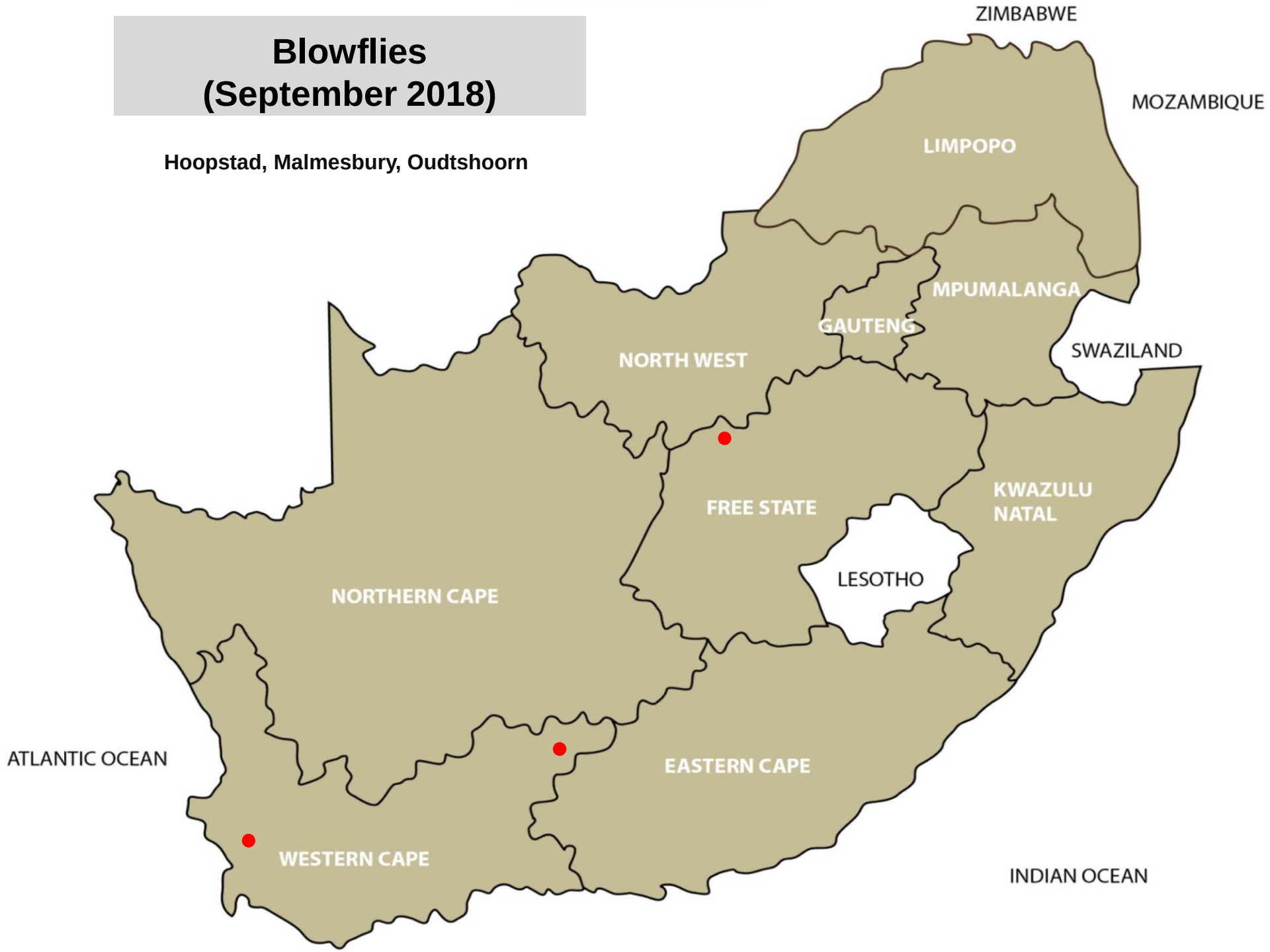


# Itch mite (September 2018)

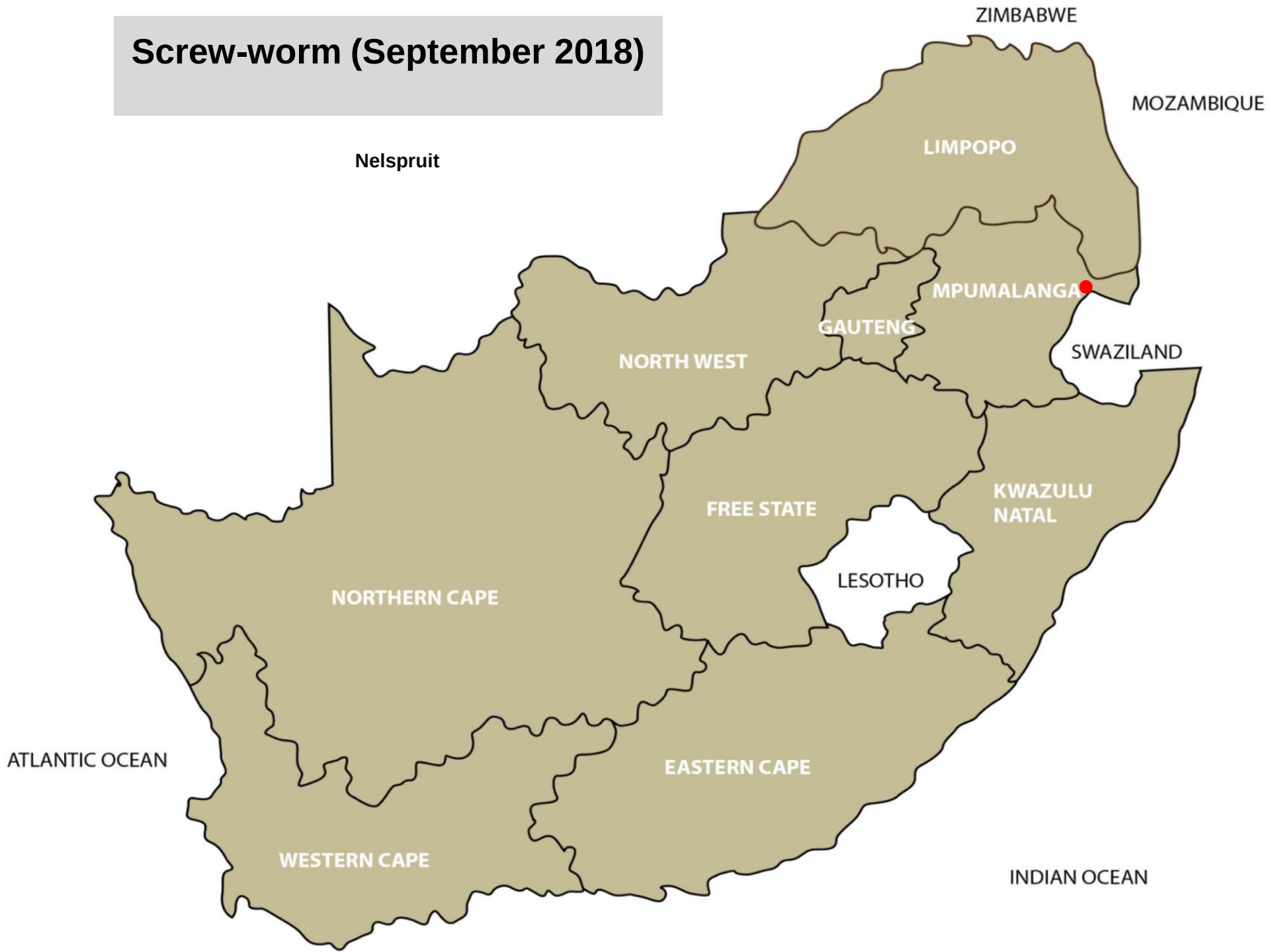


# Blowflies (September 2018)

Hoopstad, Malmesbury, Oudtshoorn

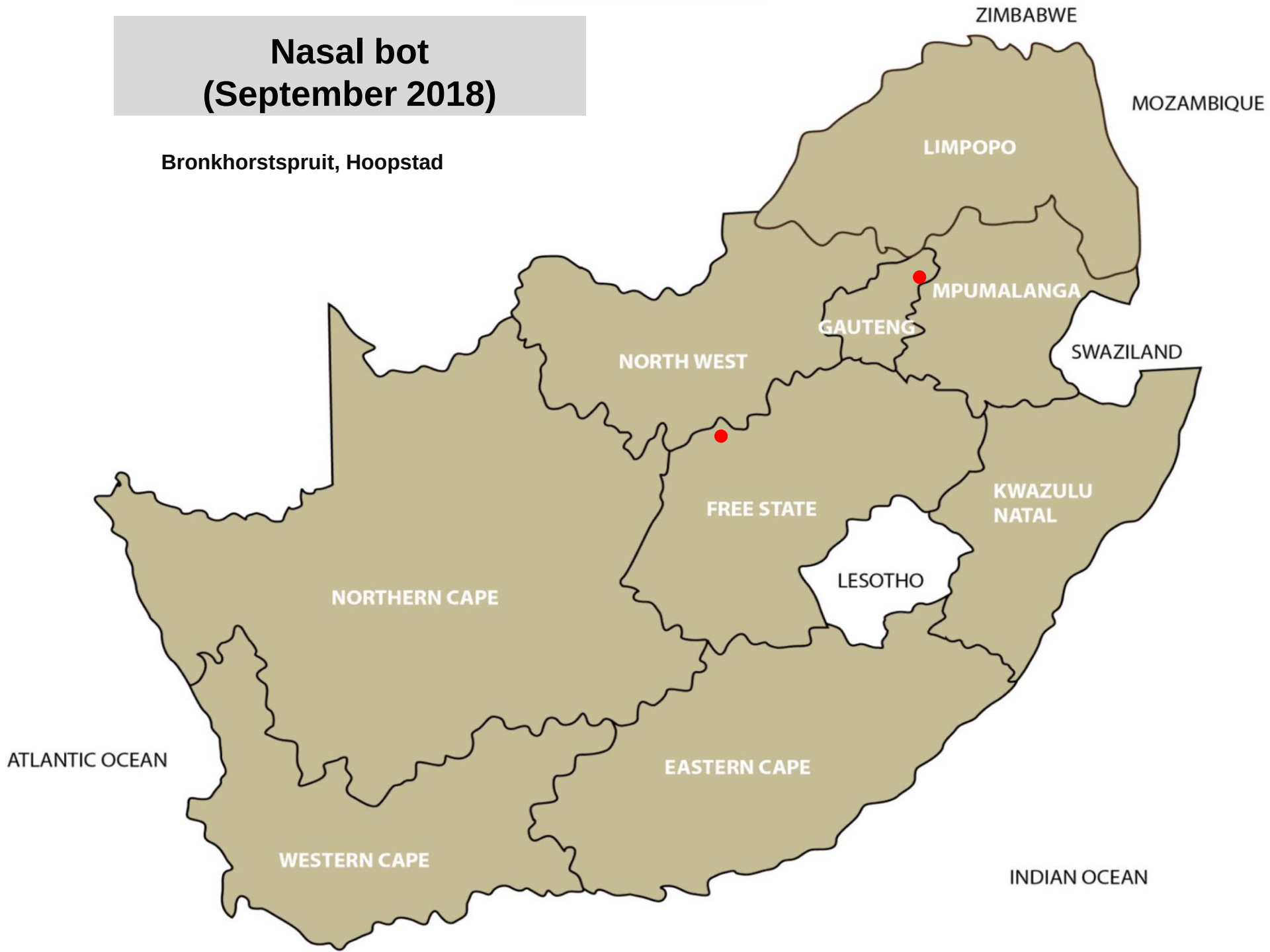


# Screw-worm (September 2018)



# Nasal bot (September 2018)

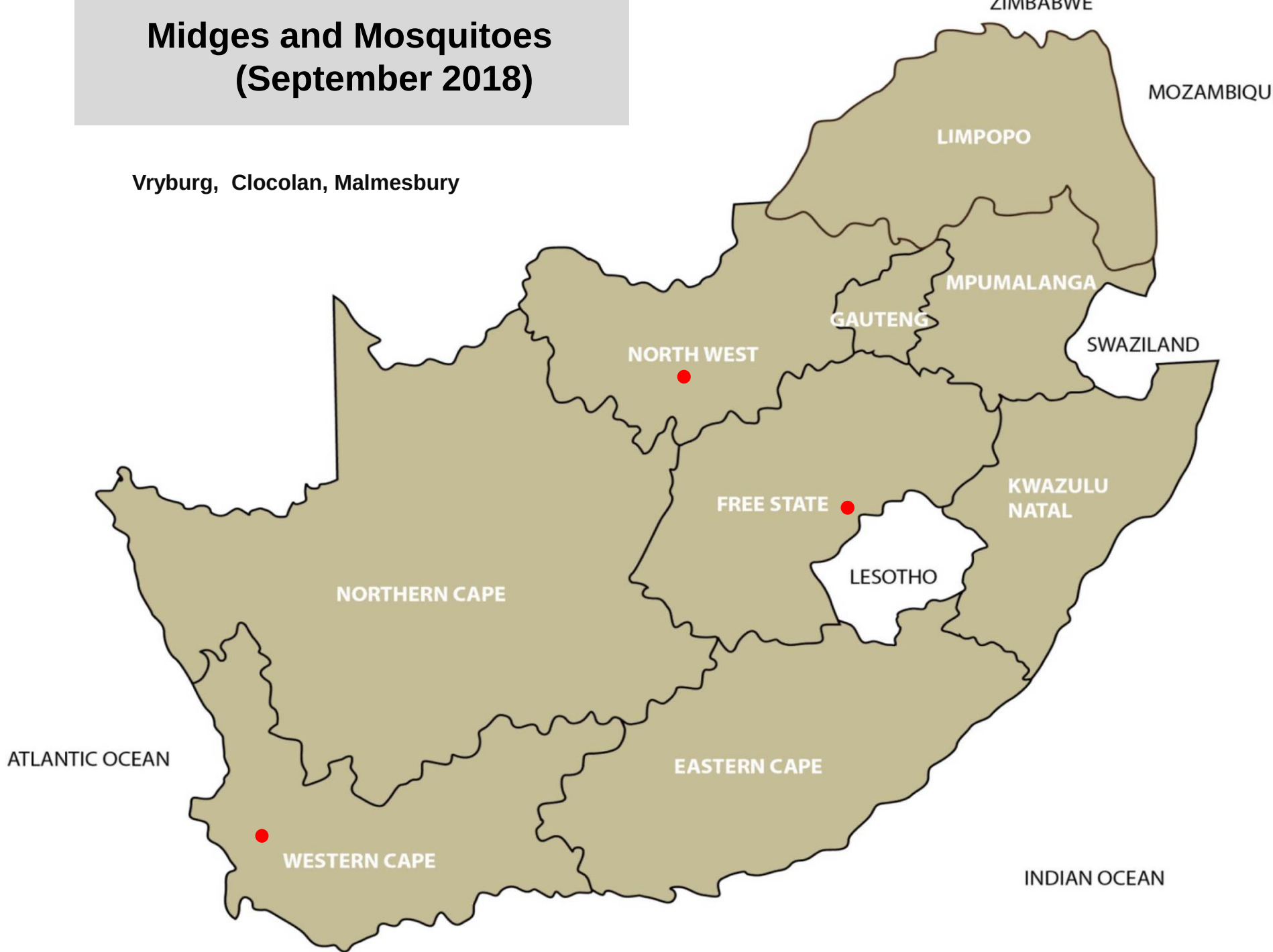
Bronkhorstspuit, Hoopstad





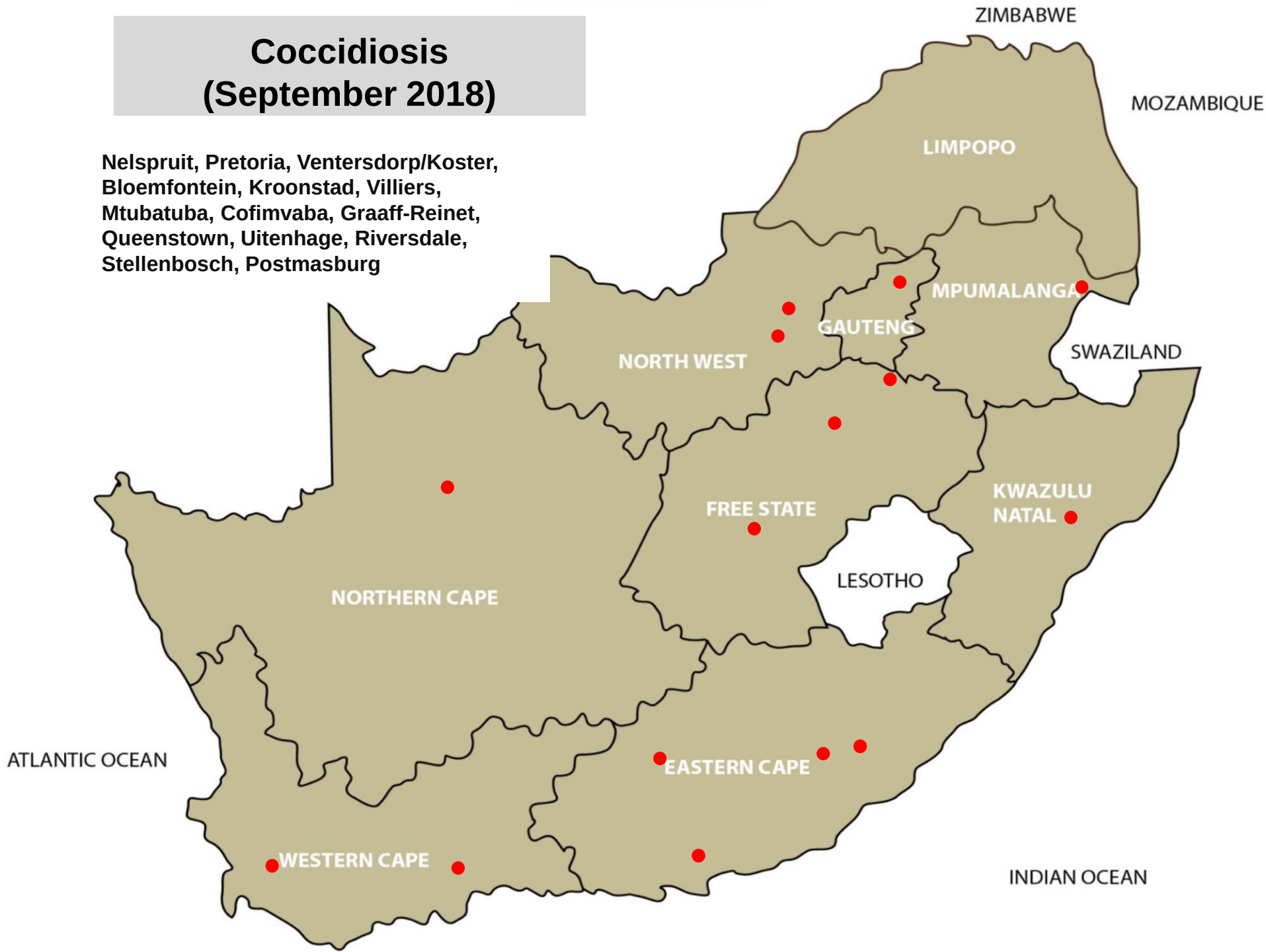
# Midges and Mosquitoes (September 2018)

Vryburg, Clocolan, Malmesbury



# Coccidiosis (September 2018)

Nelspruit, Pretoria, Ventersdorp/Koster,  
Bloemfontein, Kroonstad, Villiers,  
Mtubatuba, Cofimvaba, Graaff-Reinet,  
Queenstown, Uitenhage, Riversdale,  
Stellenbosch, Postmasburg



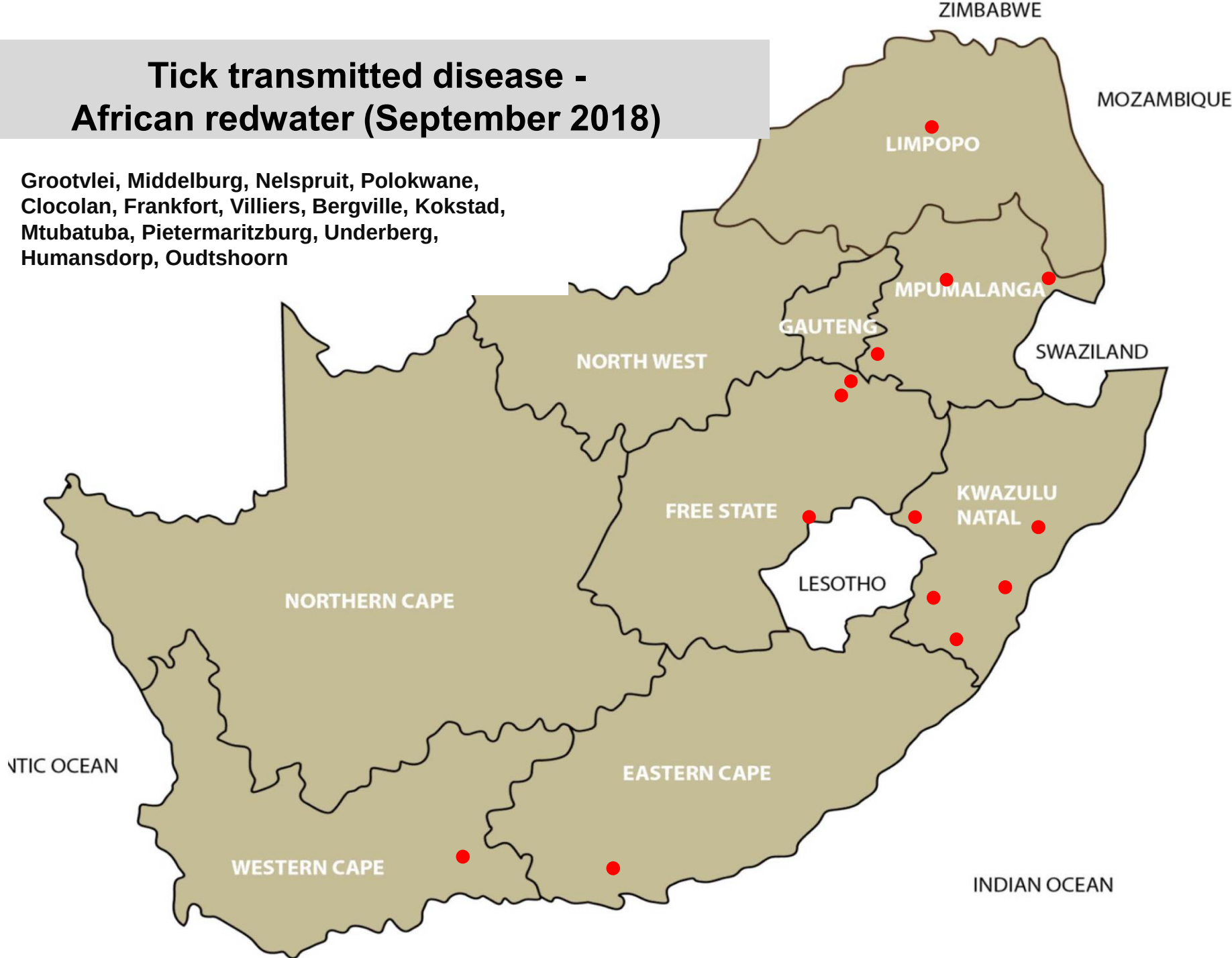
# Cryptosporidiosis (September 2018)

Vryburg, Bergville, Darling



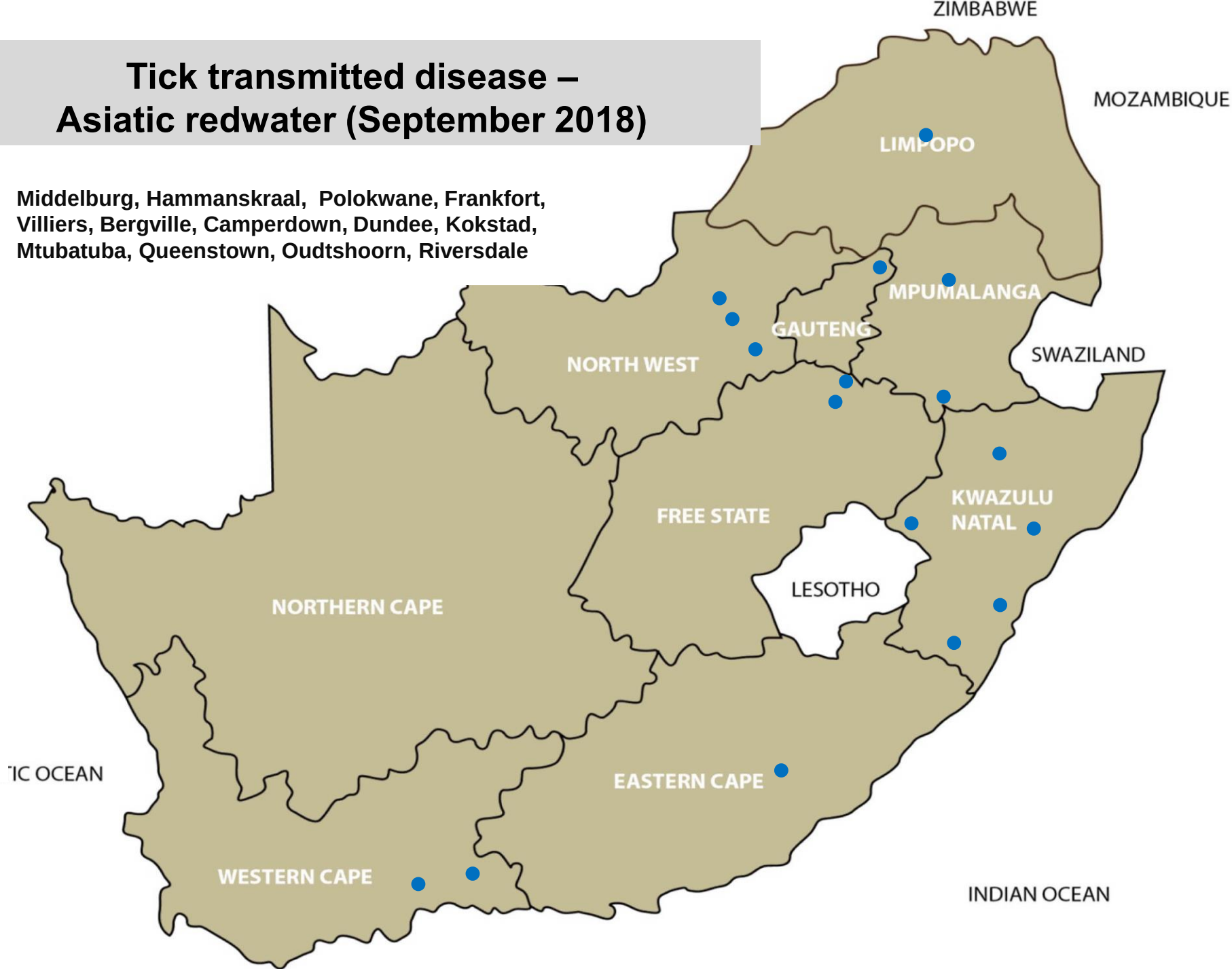
## Tick transmitted disease - African redwater (September 2018)

Grootvlei, Middelburg, Nelspruit, Polokwane,  
Clocolan, Frankfort, Villiers, Bergville, Kokstad,  
Mtubatuba, Pietermaritzburg, Underberg,  
Humansdorp, Oudtshoorn



## Tick transmitted disease – Asiatic redwater (September 2018)

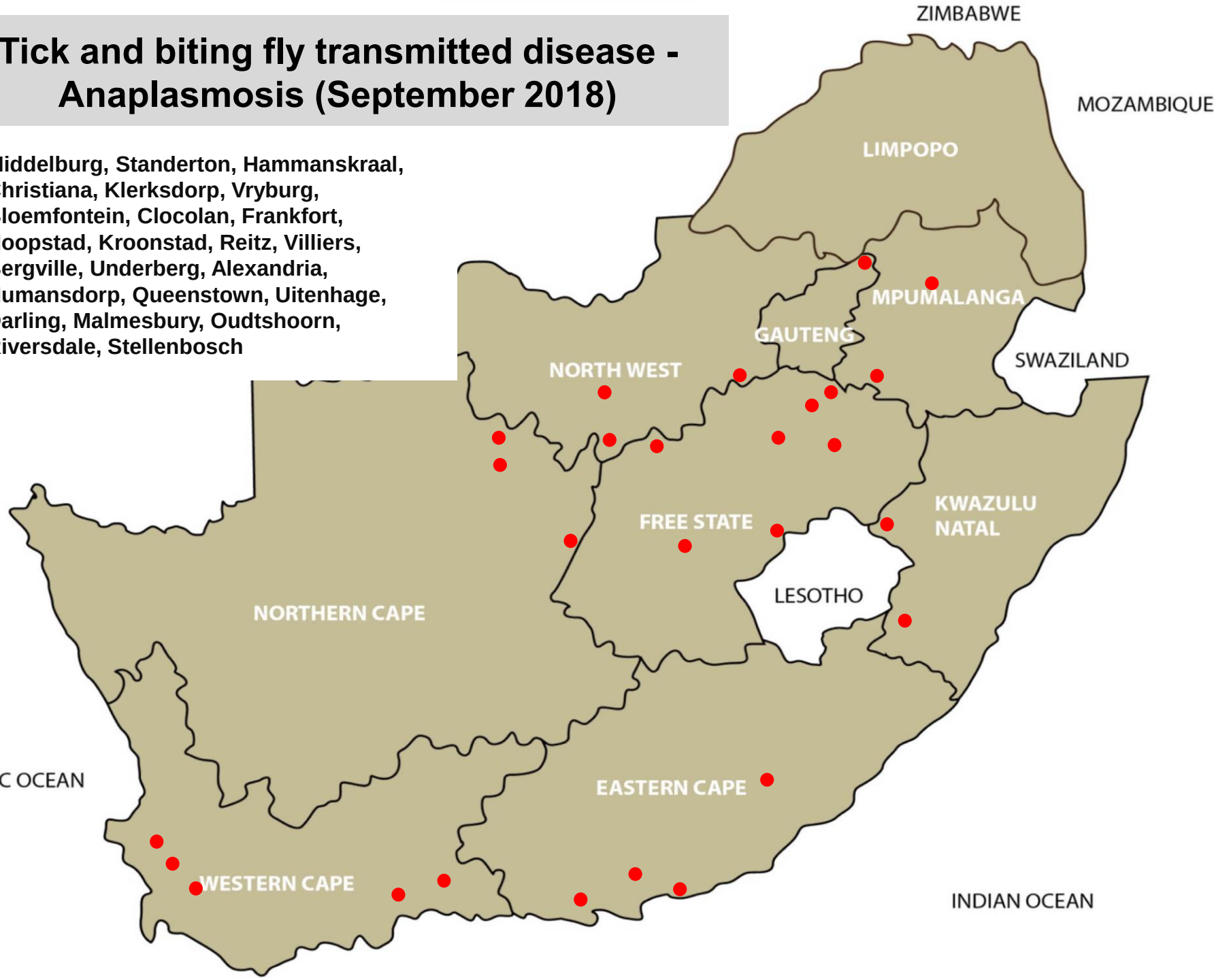
Middelburg, Hammanskraal, Polokwane, Frankfort,  
Villiers, Bergville, Camperdown, Dundee, Kokstad,  
Mtubatuba, Queenstown, Oudtshoorn, Riversdale





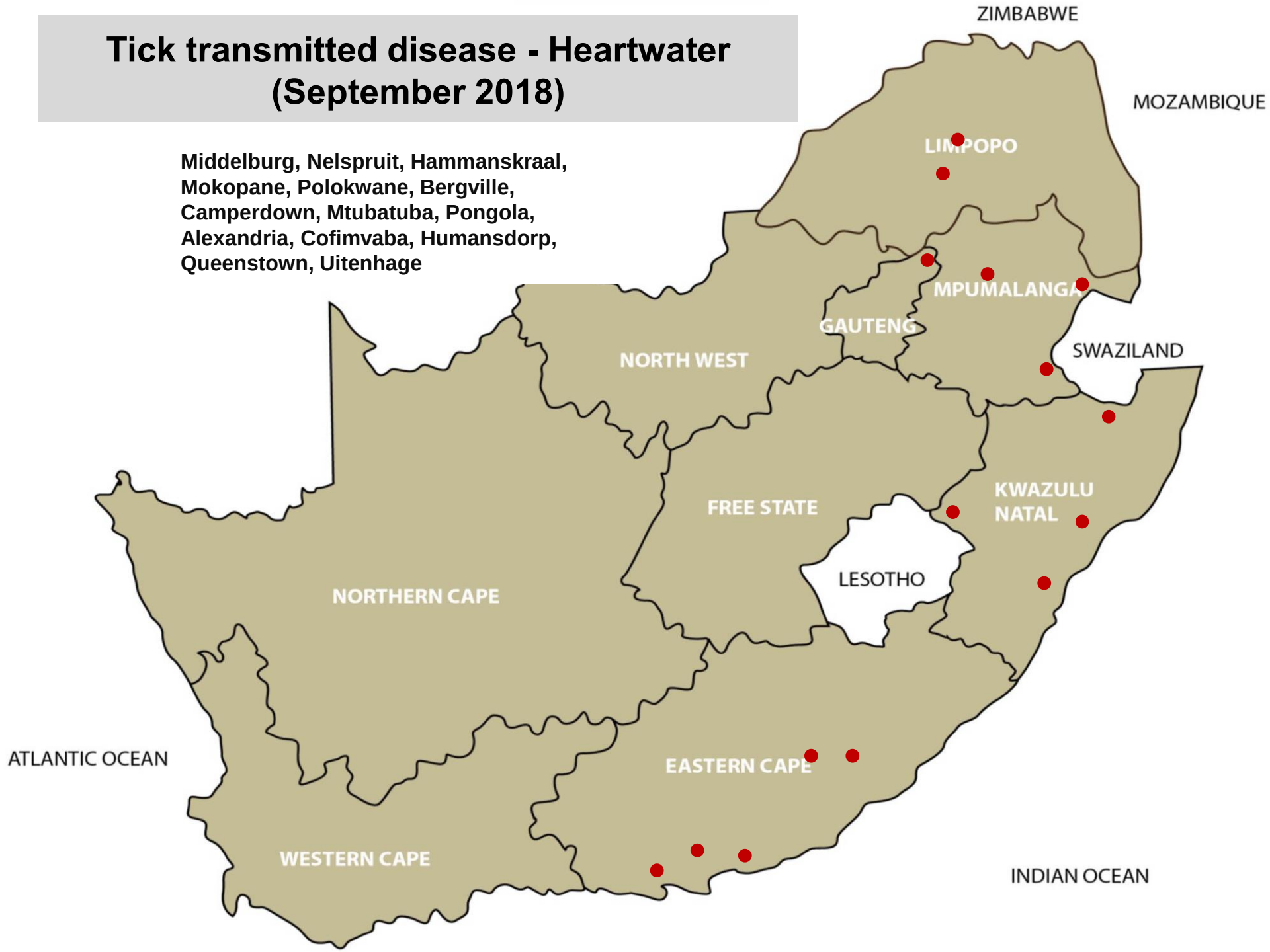
# Tick and biting fly transmitted disease - Anaplasmosis (September 2018)

Middelburg, Standerton, Hammanskraal,  
Christiana, Klerksdorp, Vryburg,  
Bloemfontein, Clocolan, Frankfort,  
Hoopstad, Kroonstad, Reitz, Villiers,  
Bergville, Underberg, Alexandria,  
Humansdorp, Queenstown, Uitenhage,  
Darling, Malmesbury, Oudtshoorn,  
Riversdale, Stellenbosch



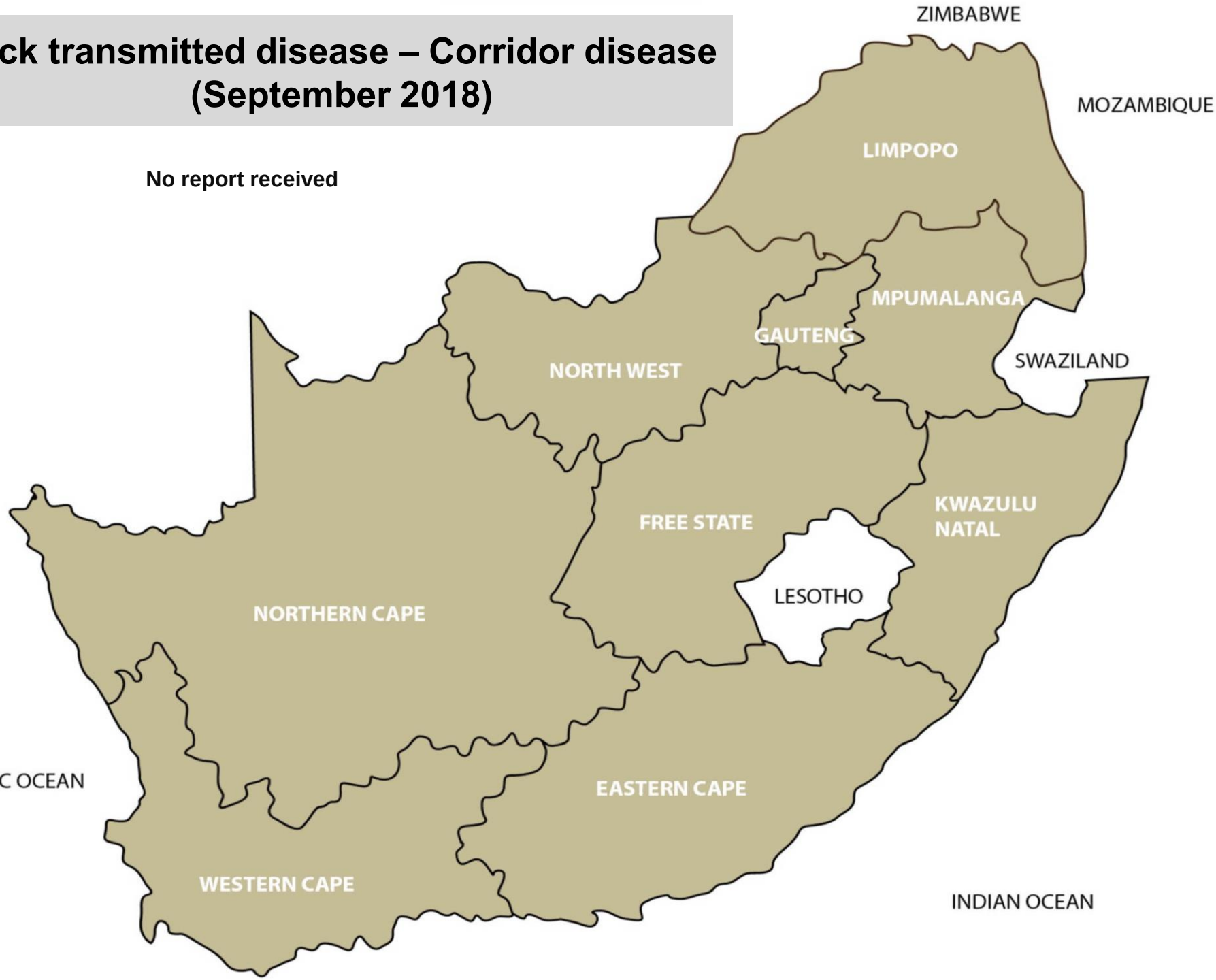
# Tick transmitted disease - Heartwater (September 2018)

Middelburg, Nelspruit, Hammanskraal,  
Mokopane, Polokwane, Bergville,  
Camperdown, Mtubatuba, Pongola,  
Alexandria, Cofimvaba, Humansdorp,  
Queenstown, Uitenhage



# Tick transmitted disease – Corridor disease (September 2018)

No report received



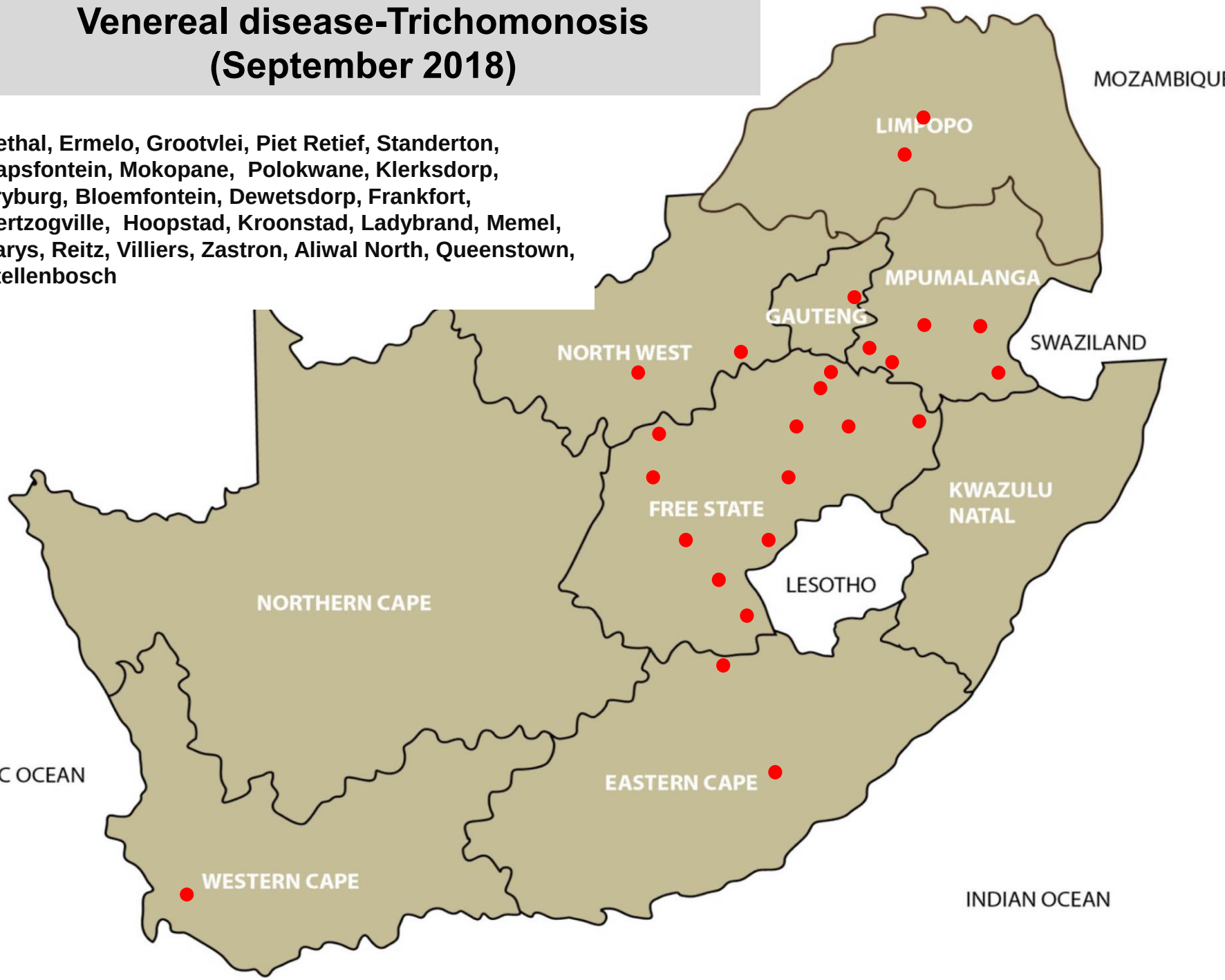
# Tick toxicosis – Sweating sickness (September 2017)

Christiana, Bloemfontein



# Venereal disease-Trichomonosis (September 2018)

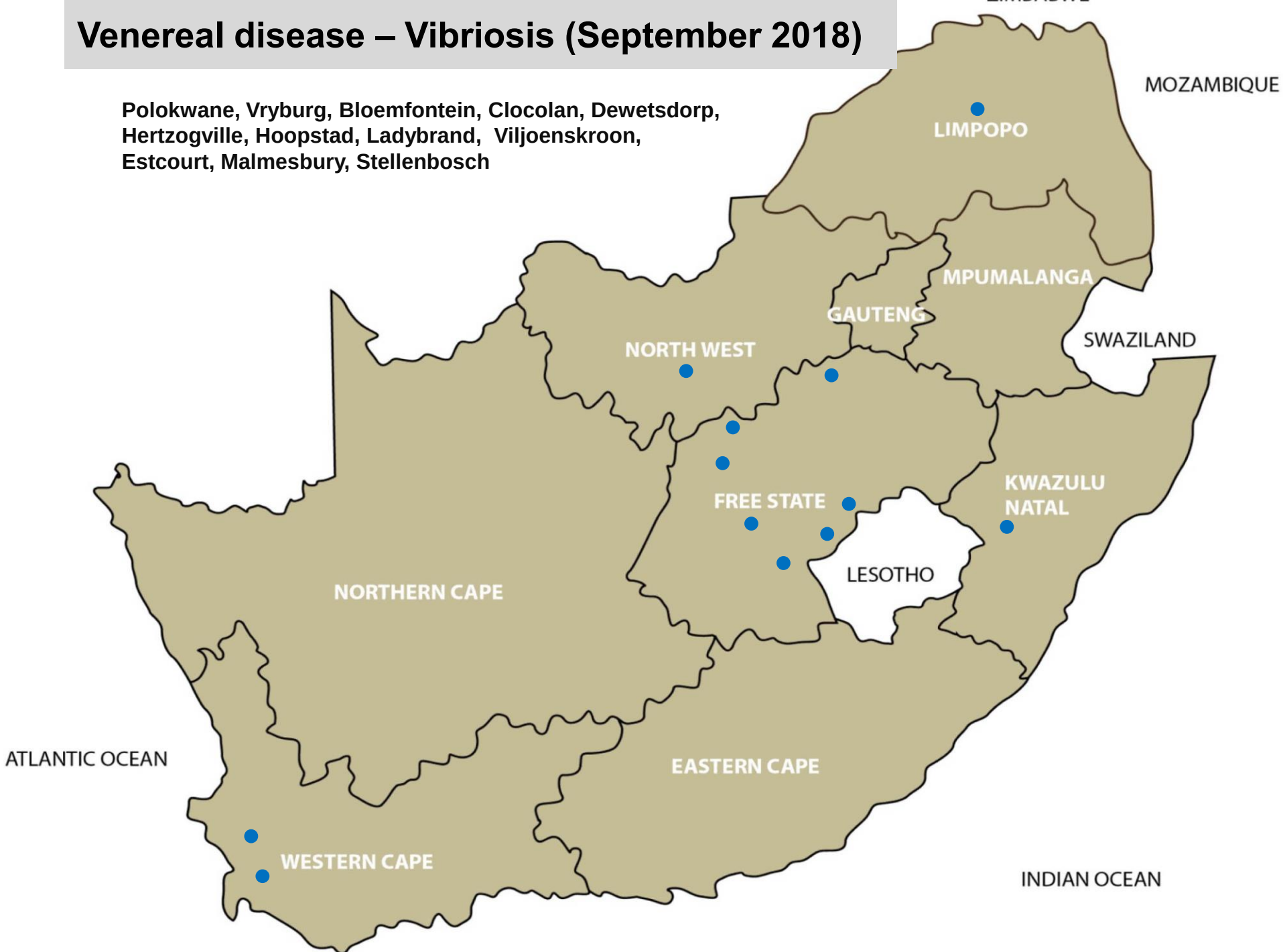
Bethal, Ermelo, Grootvlei, Piet Retief, Standerton,  
Bapsfontein, Mokopane, Polokwane, Klerksdorp,  
Vryburg, Bloemfontein, Dewetsdorp, Frankfort,  
Hertzogville, Hoopstad, Kroonstad, Ladybrand, Memel,  
Parys, Reitz, Villiers, Zastron, Aliwal North, Queenstown,  
Stellenbosch





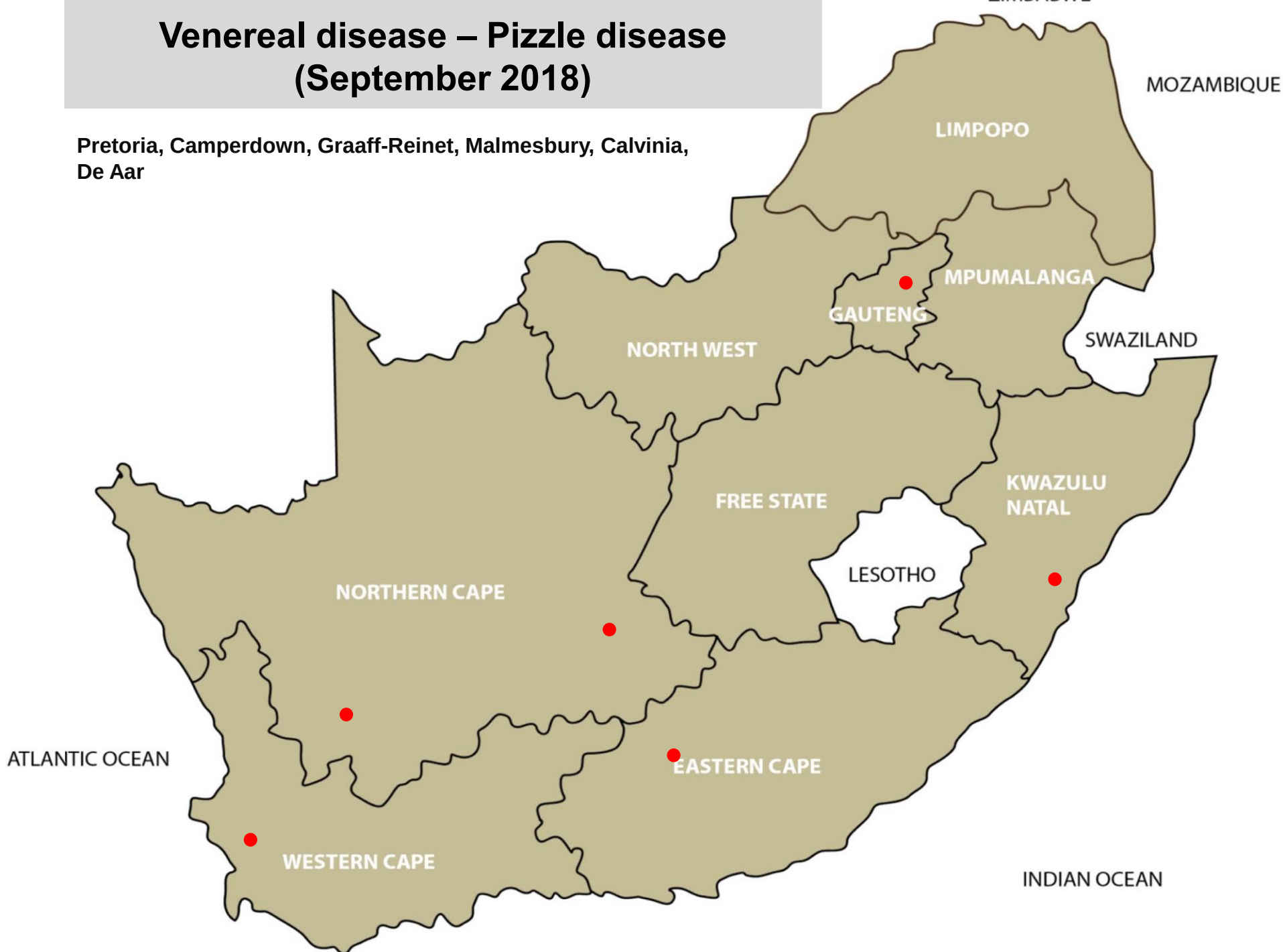
# Venereal disease – Vibriosis (September 2018)

Polokwane, Vryburg, Bloemfontein, Clocolan, Dewetsdorp,  
Hertzogville, Hoopstad, Ladybrand, Viljoenskroon,  
Estcourt, Malmesbury, Stellenbosch



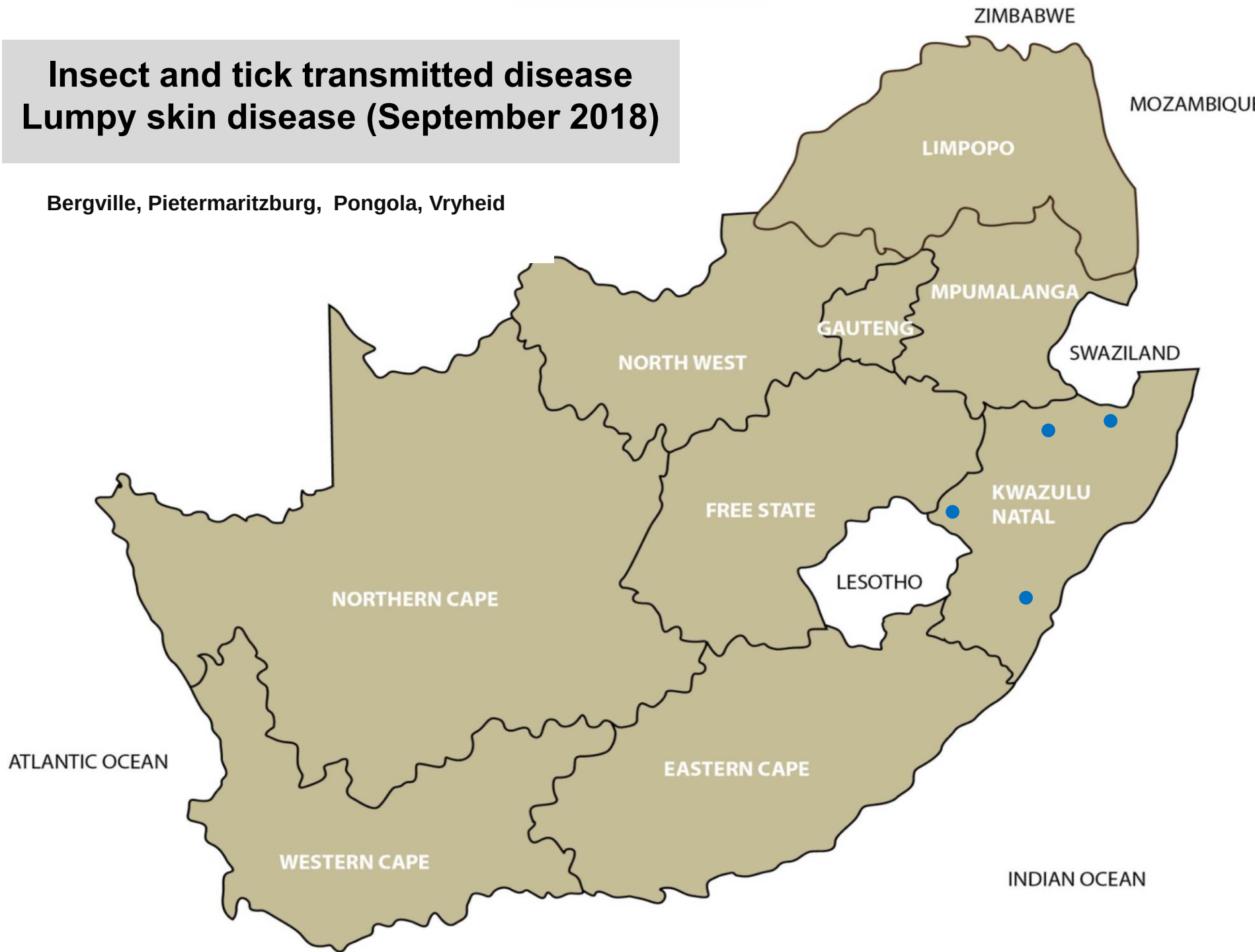
# Venereal disease – Pizzle disease (September 2018)

Pretoria, Camperdown, Graaff-Reinet, Malmesbury, Calvinia,  
De Aar

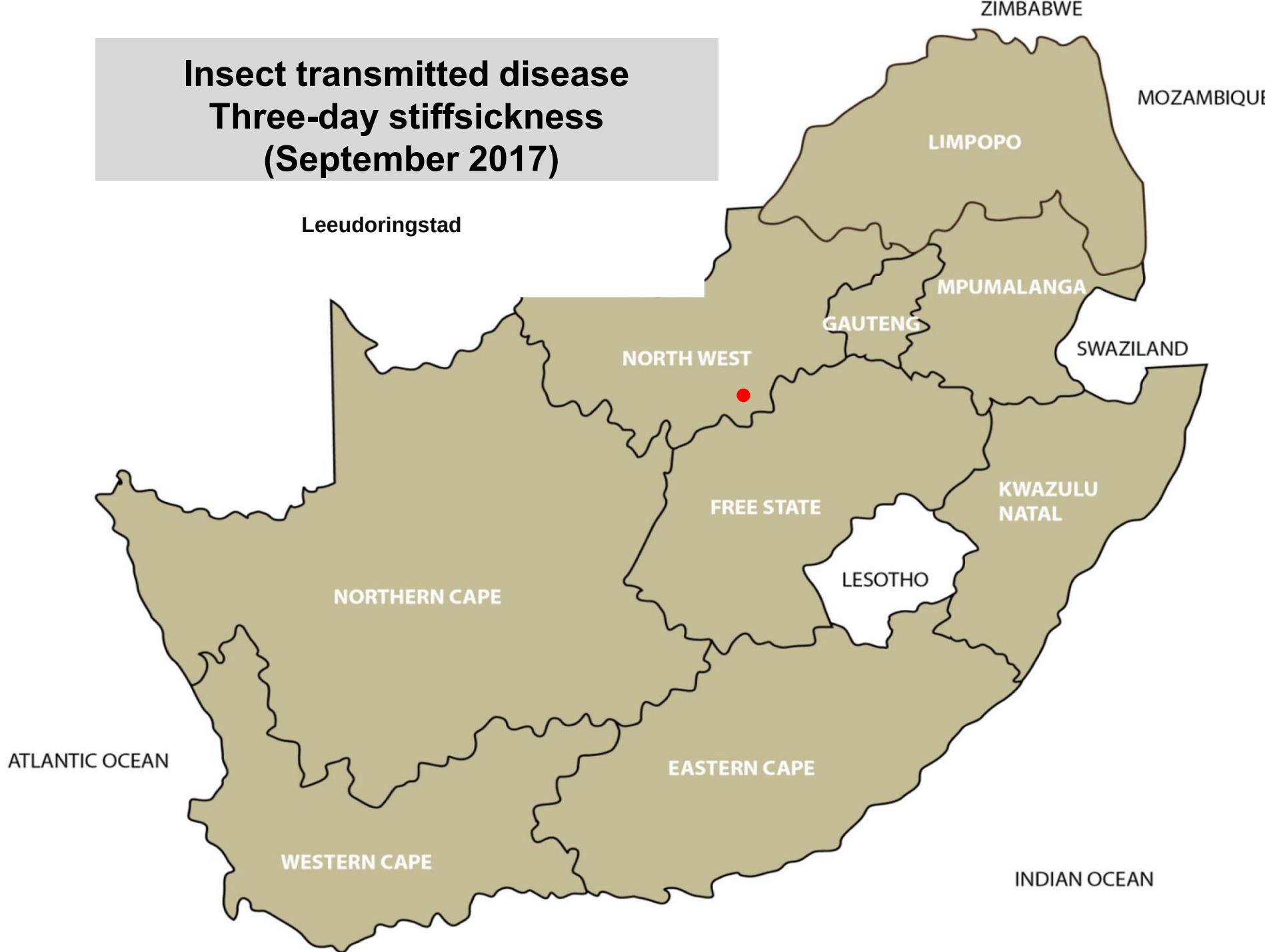


# Insect and tick transmitted disease Lumpy skin disease (September 2018)

Bergville, Pietermaritzburg, Pongola, Vryheid

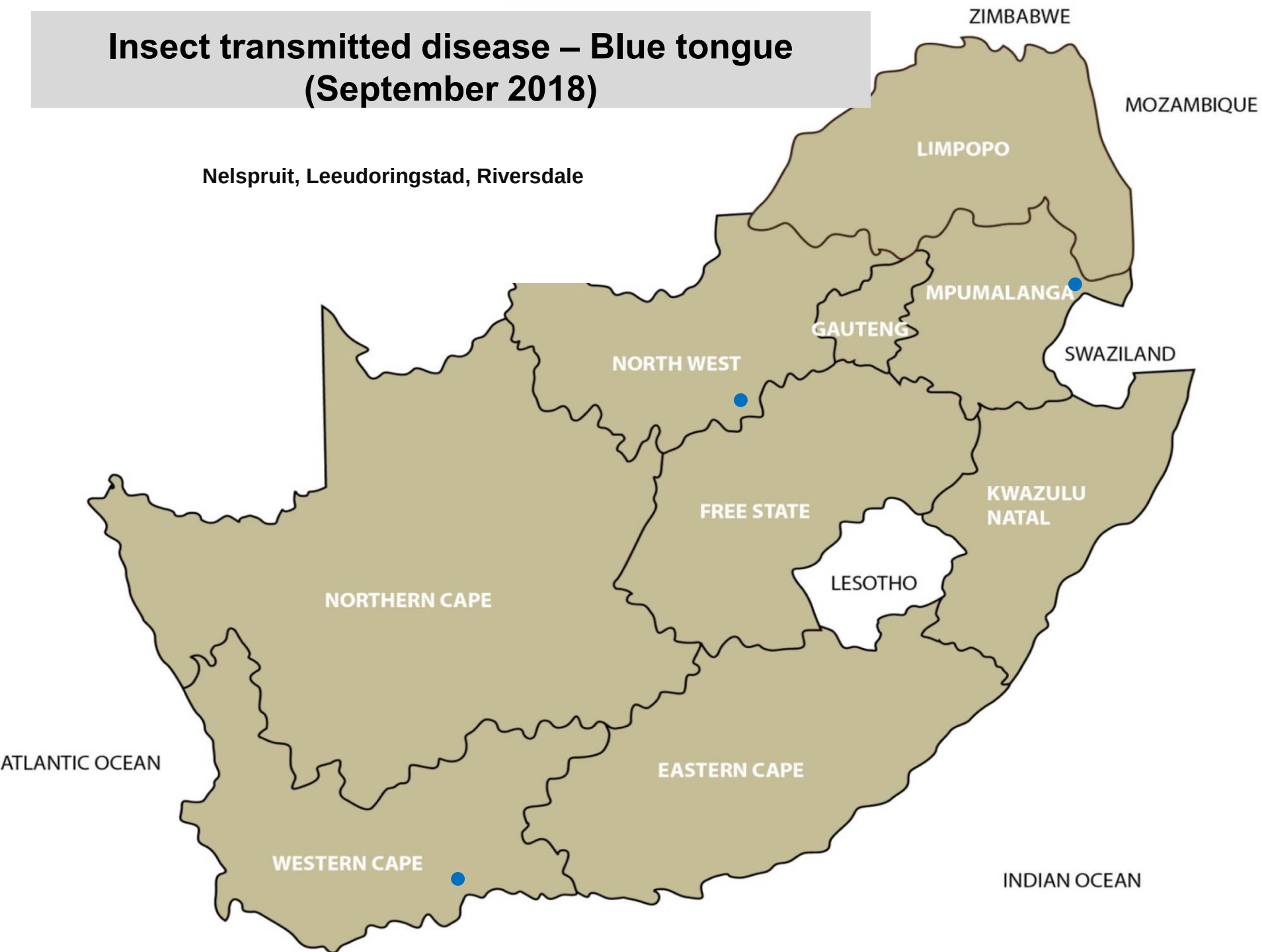


**Insect transmitted disease  
Three-day stiffnessickness  
(September 2017)**



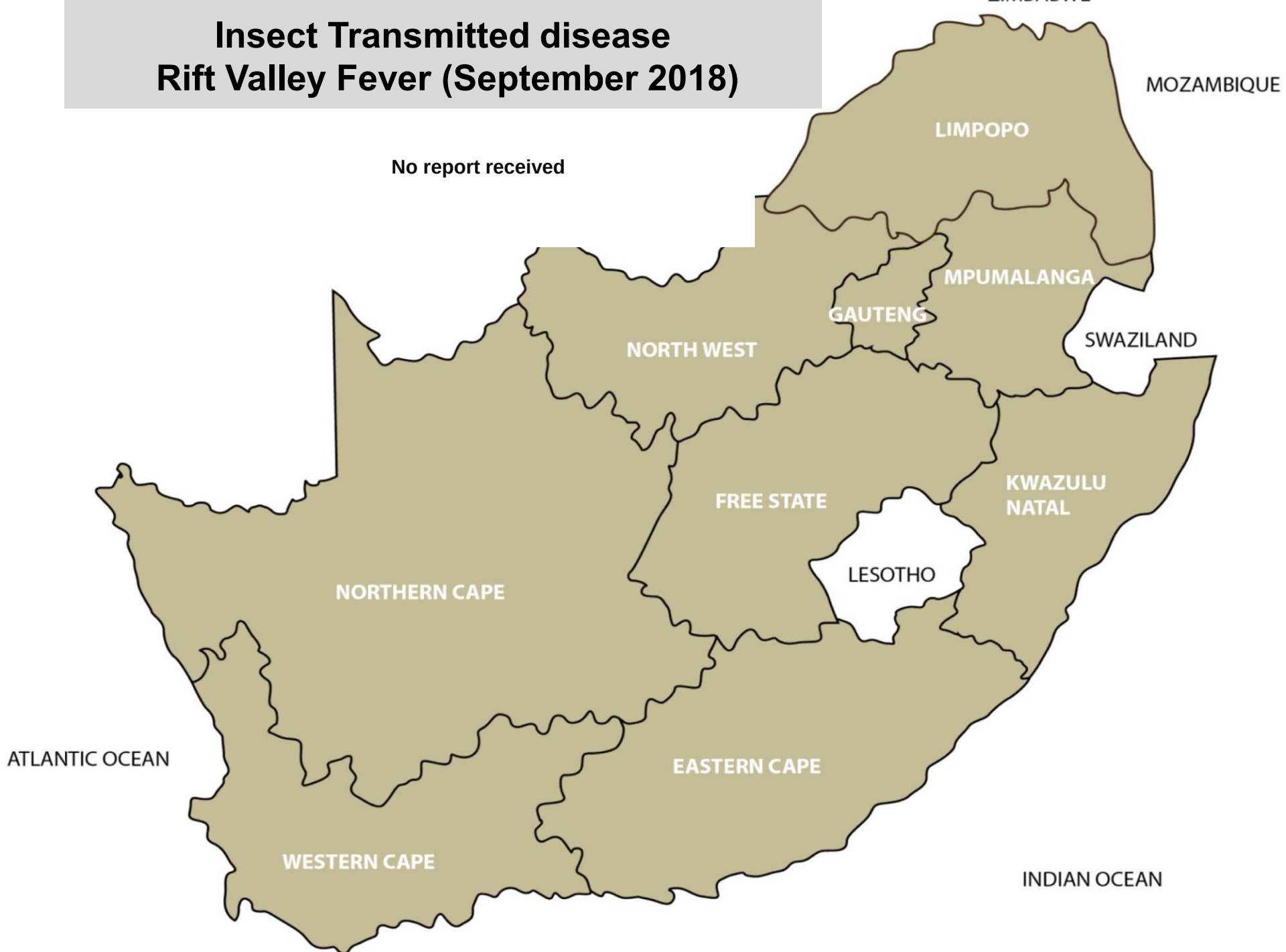
# Insect transmitted disease – Blue tongue (September 2018)

Nelspruit, Leeudoringstad, Riversdale



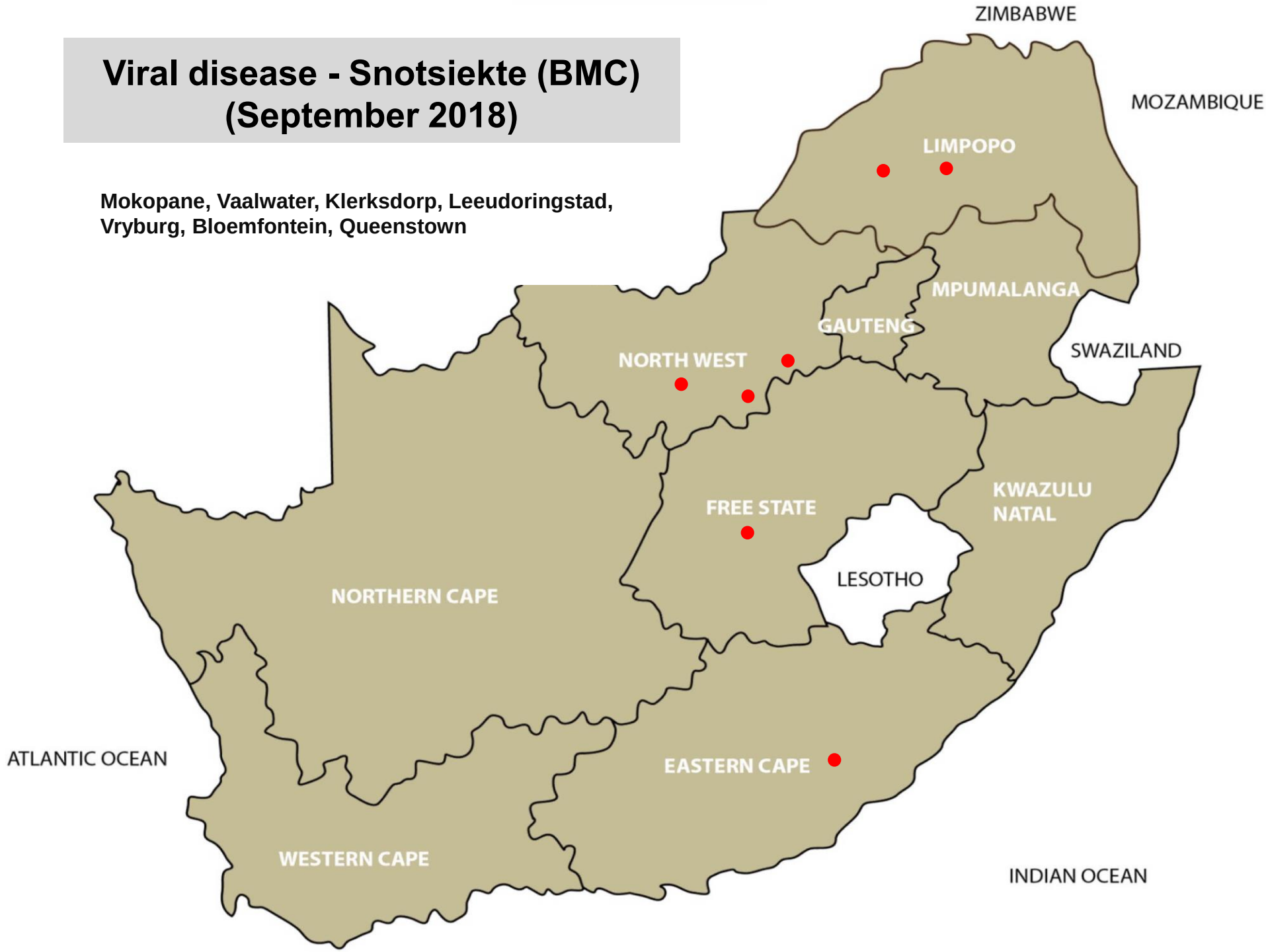


# **Insect Transmitted disease Rift Valley Fever (September 2018)**



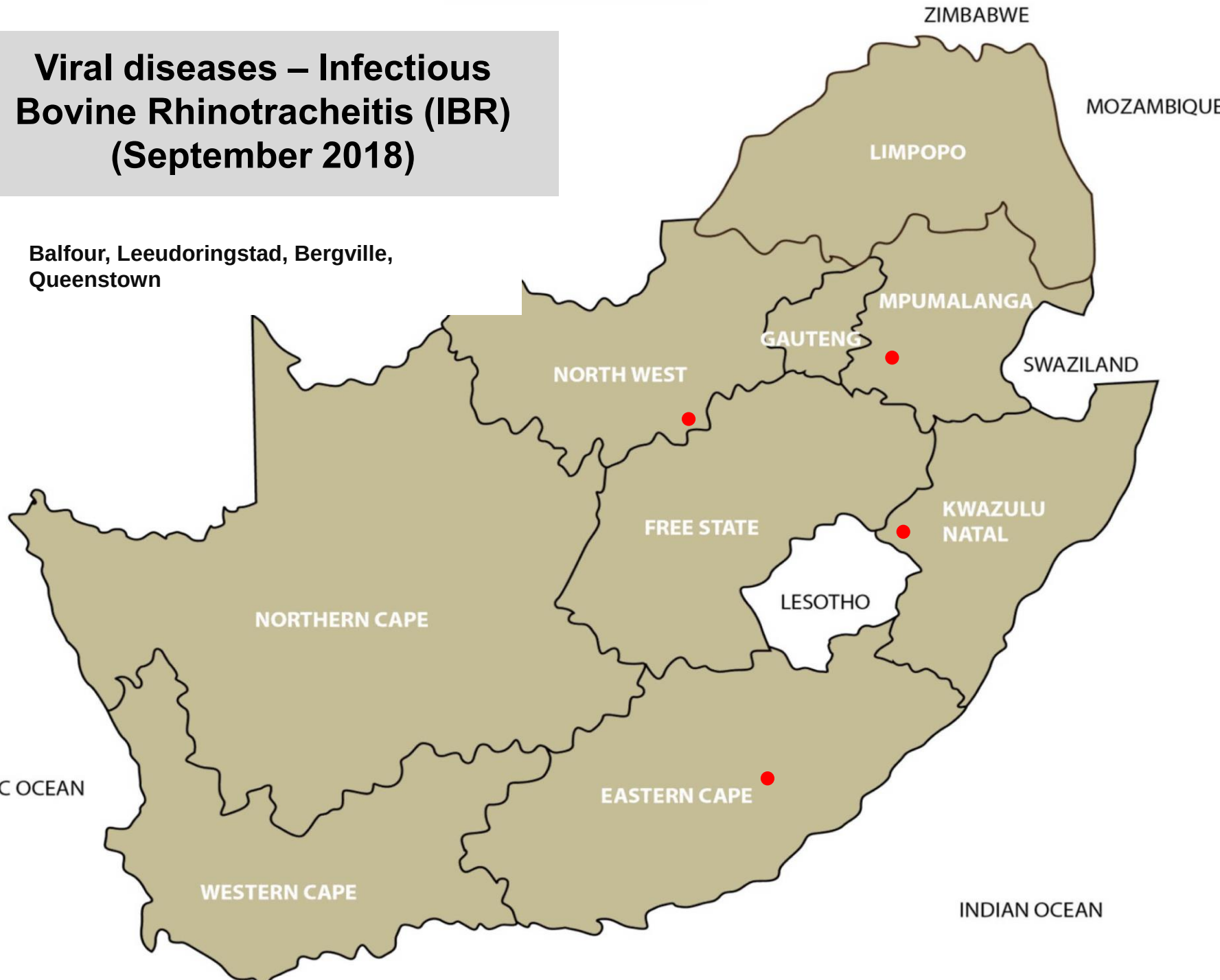
# Viral disease - Snotsiekte (BMC) (September 2018)

Mokopane, Vaalwater, Klerksdorp, Leeudoringstad,  
Vryburg, Bloemfontein, Queenstown



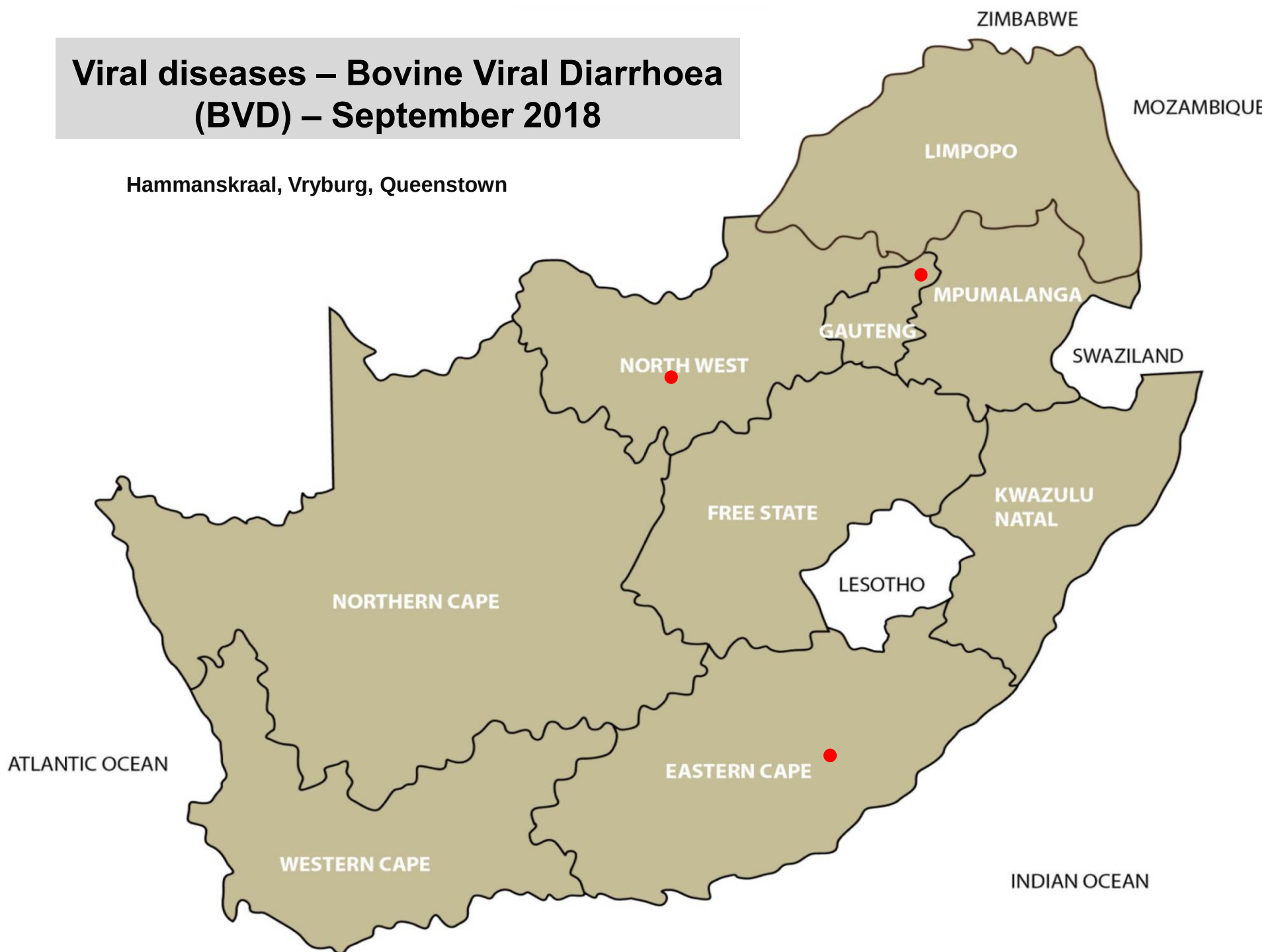
# **Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (September 2018)**

Balfour, Leeudoringstad, Bergville,  
Queenstown



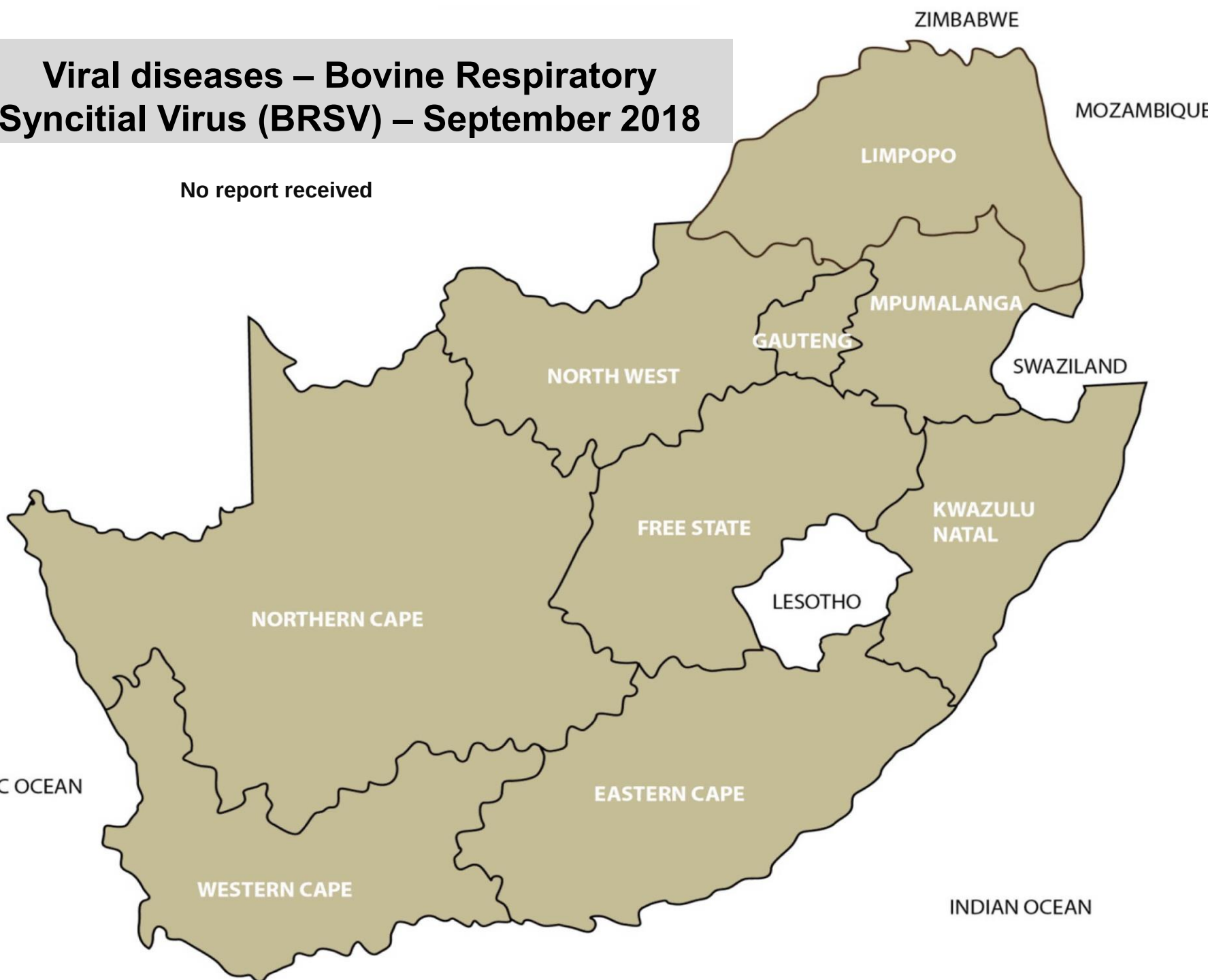
# Viral diseases – Bovine Viral Diarrhoea (BVD) – September 2018

Hammanskraal, Vryburg, Queenstown



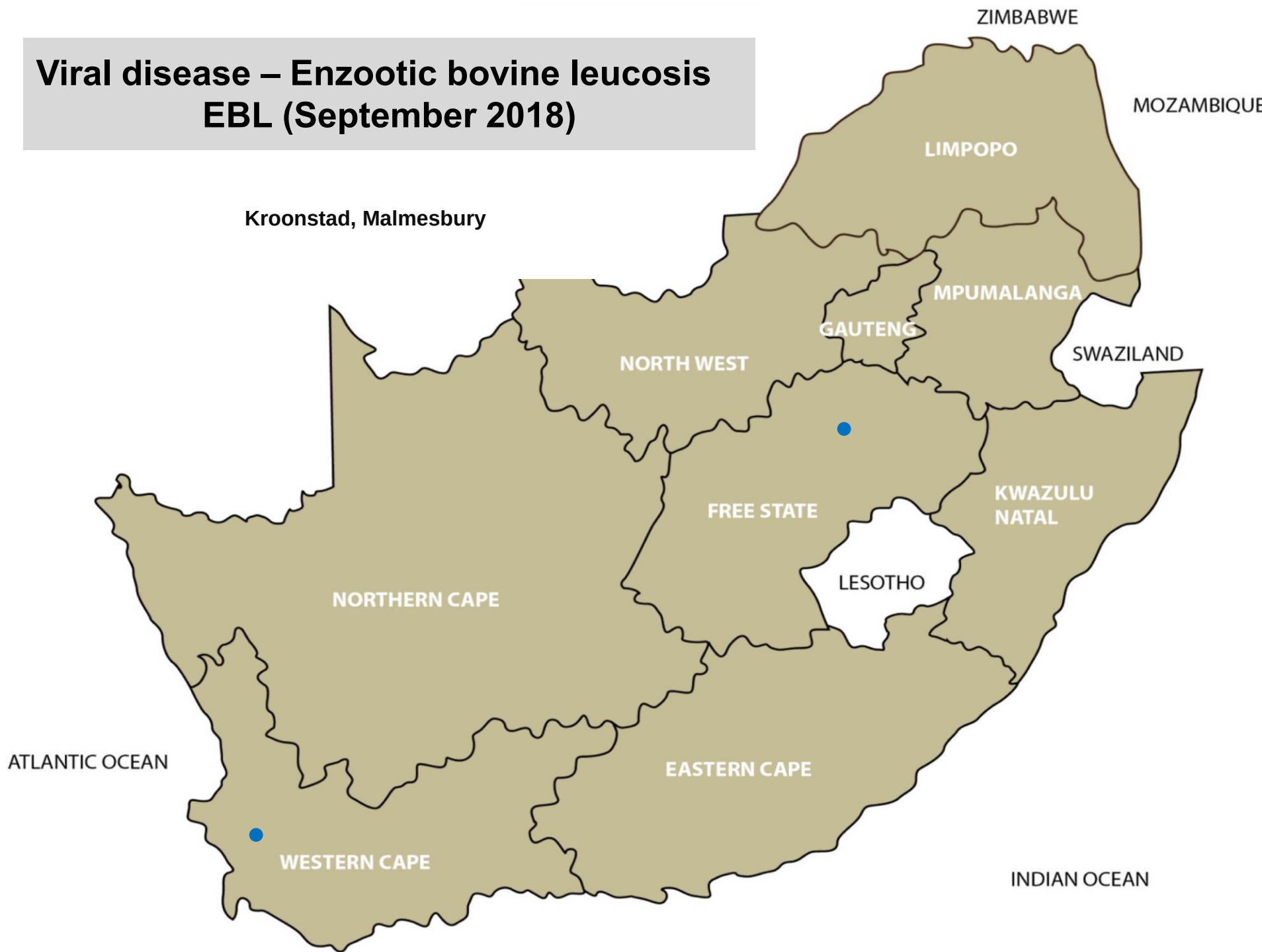
# Viral diseases – Bovine Respiratory Syncytial Virus (BRSV) – September 2018

No report received

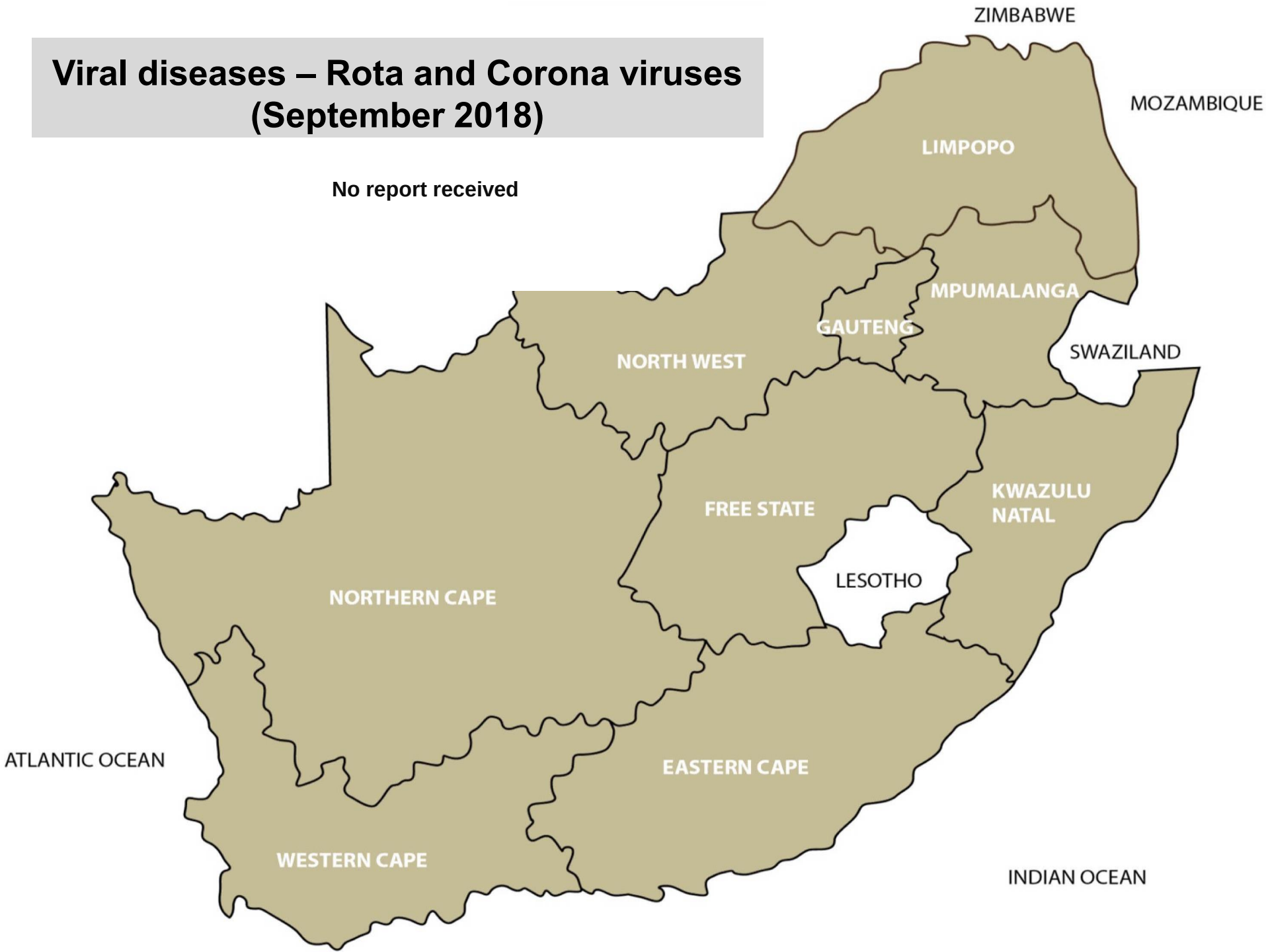




# Viral disease – Enzootic bovine leucosis EBL (September 2018)

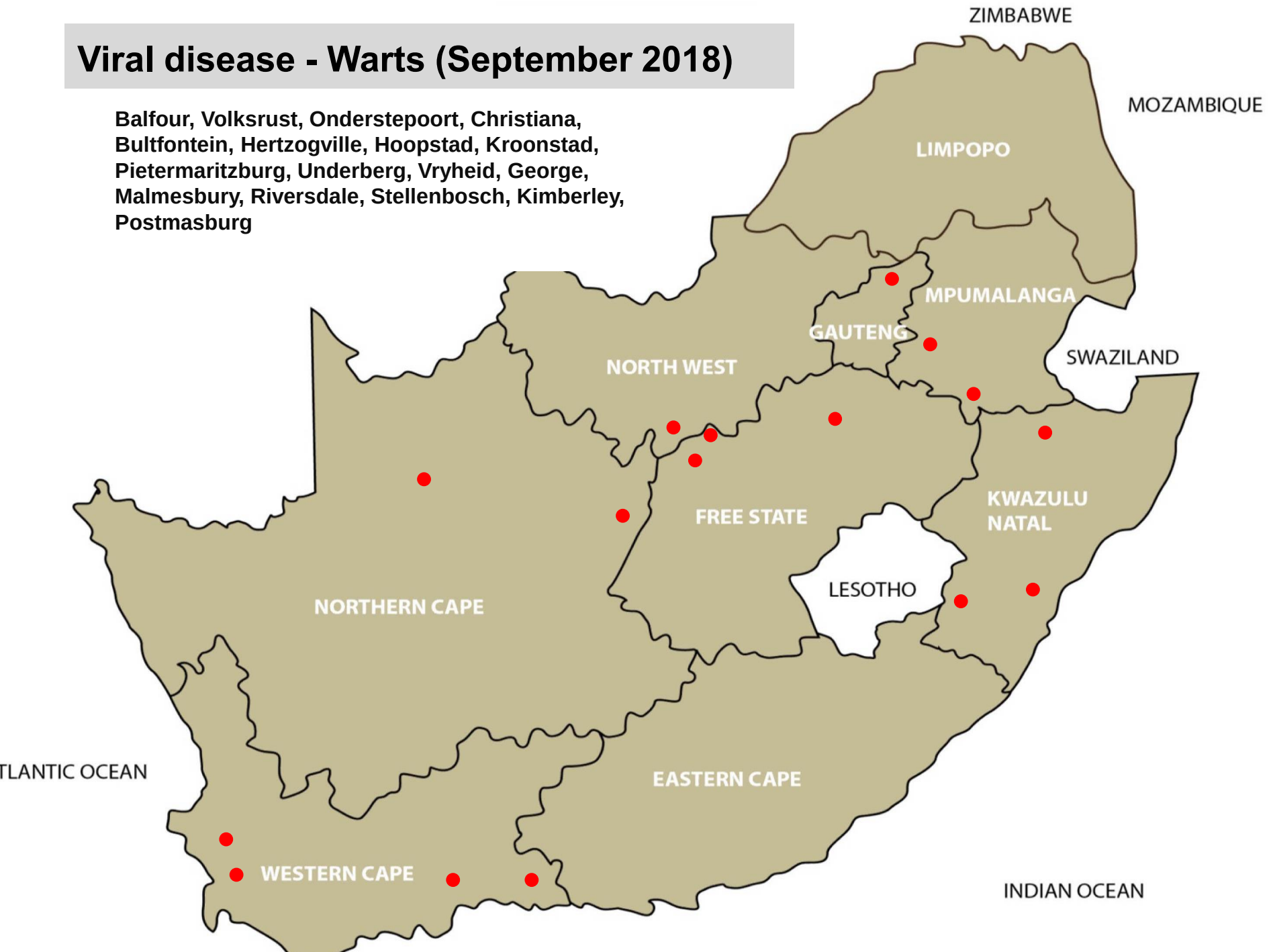


## Viral diseases – Rota and Corona viruses (September 2018)



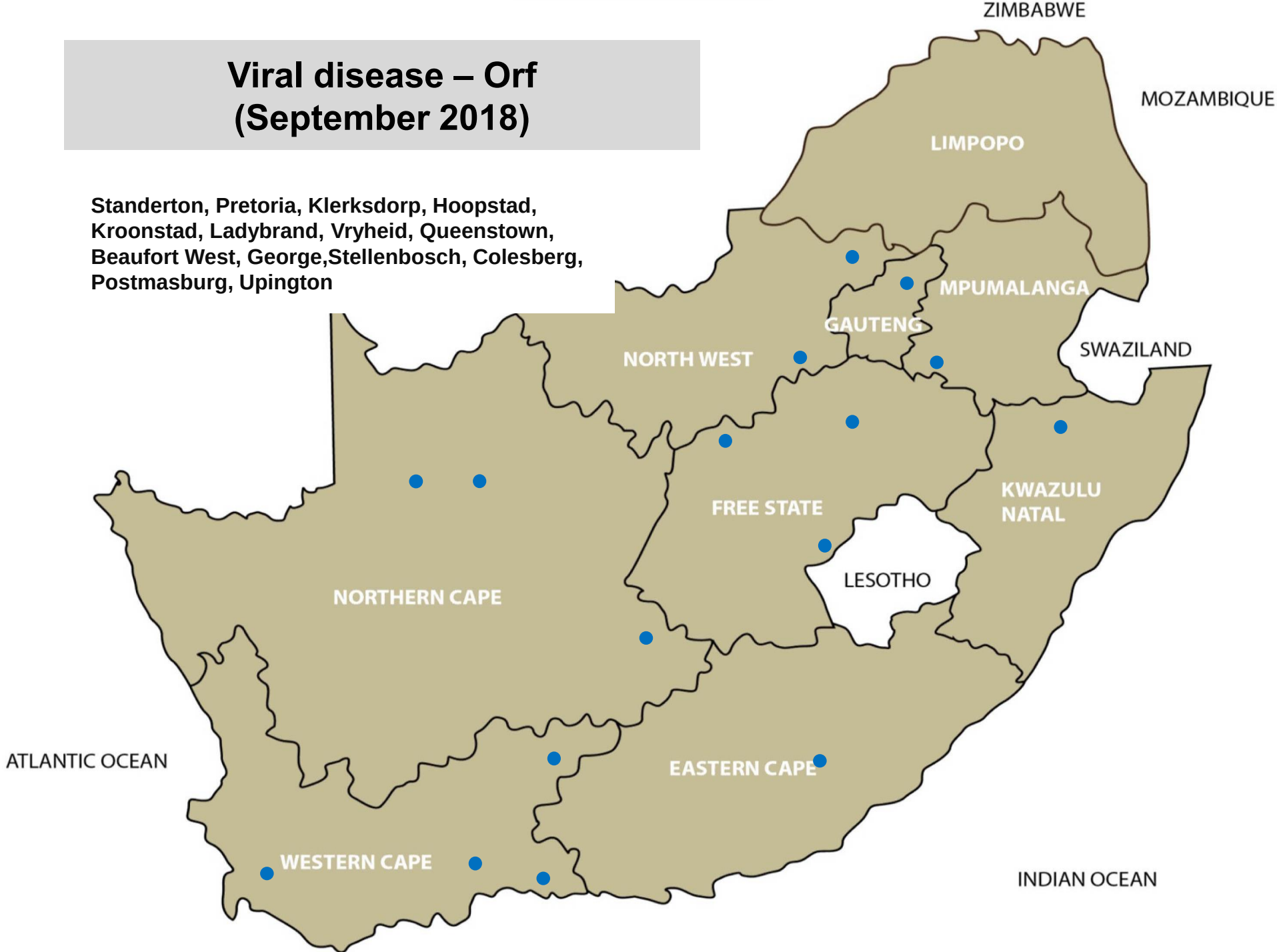
## Viral disease - Warts (September 2018)

Balfour, Volksrust, Onderstepoort, Christiana, Bultfontein, Hertzogville, Hoopstad, Kroonstad, Pietermaritzburg, Underberg, Vryheid, George, Malmesbury, Riversdale, Stellenbosch, Kimberley, Postmasburg



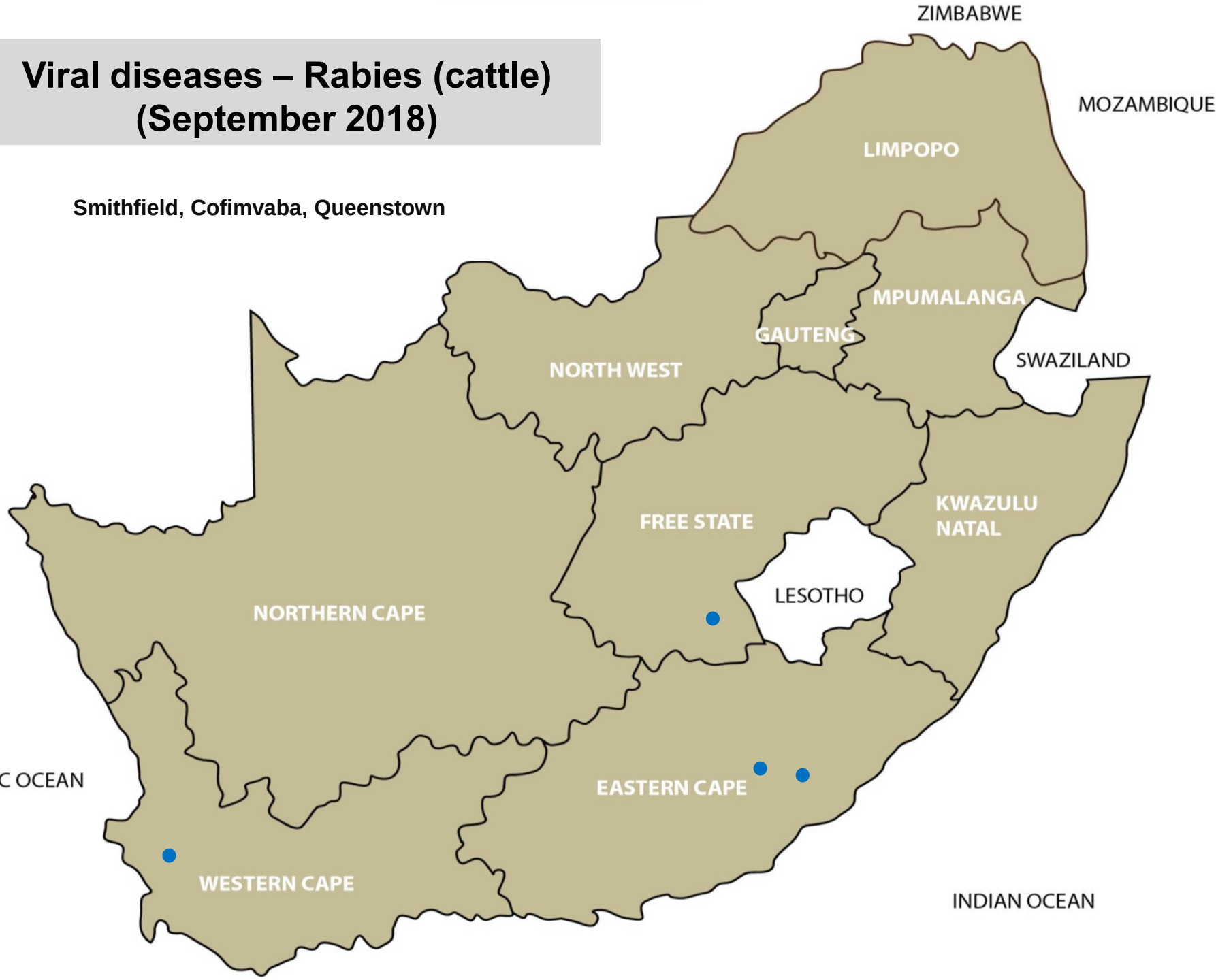
## Viral disease – Orf (September 2018)

Standerton, Pretoria, Klerksdorp, Hoopstad,  
Kroonstad, Ladybrand, Vryheid, Queenstown,  
Beaufort West, George, Stellenbosch, Colesberg,  
Postmasburg, Upington



# Viral diseases – Rabies (cattle) (September 2018)

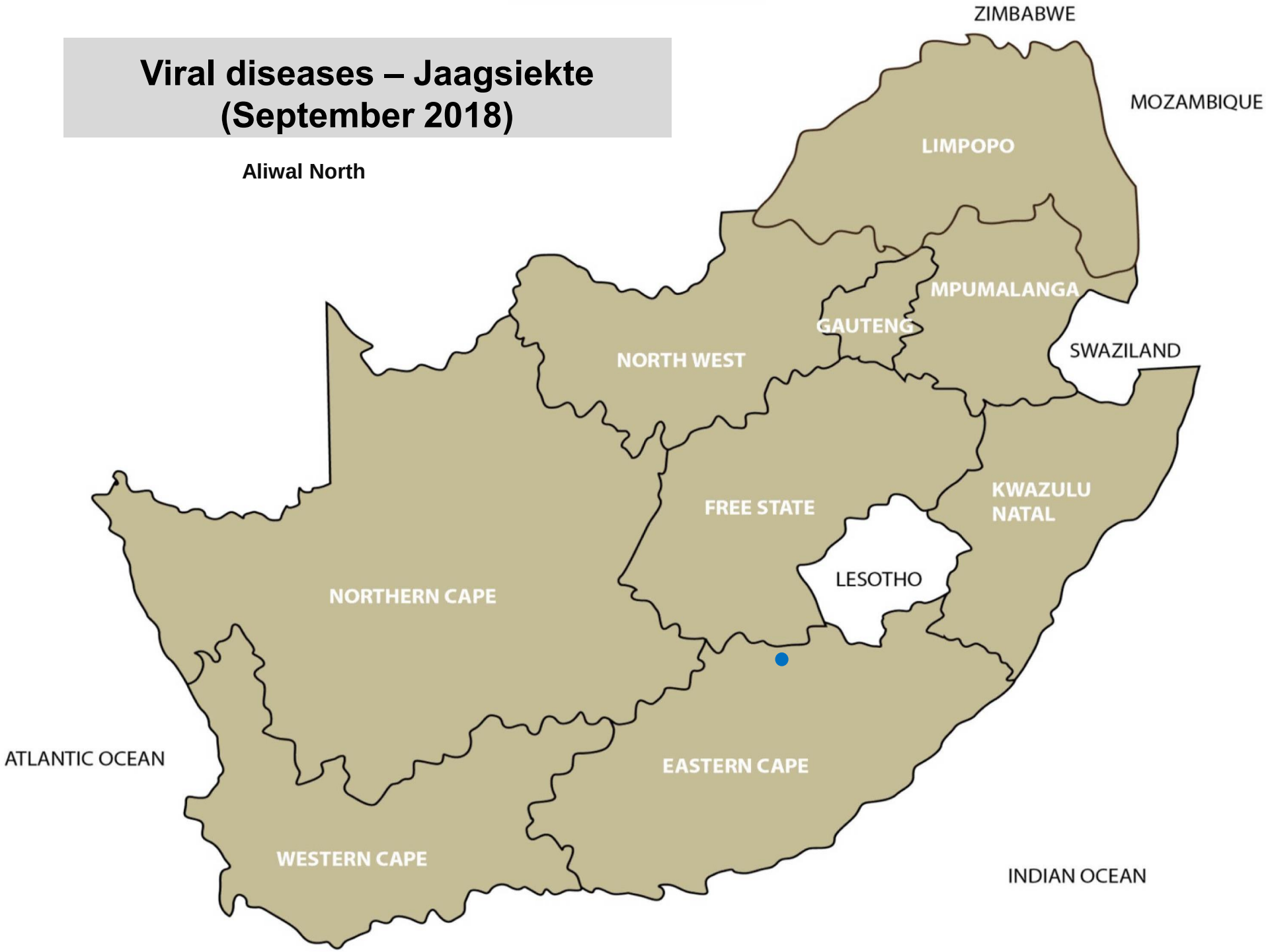
Smithfield, Cofimvaba, Queenstown





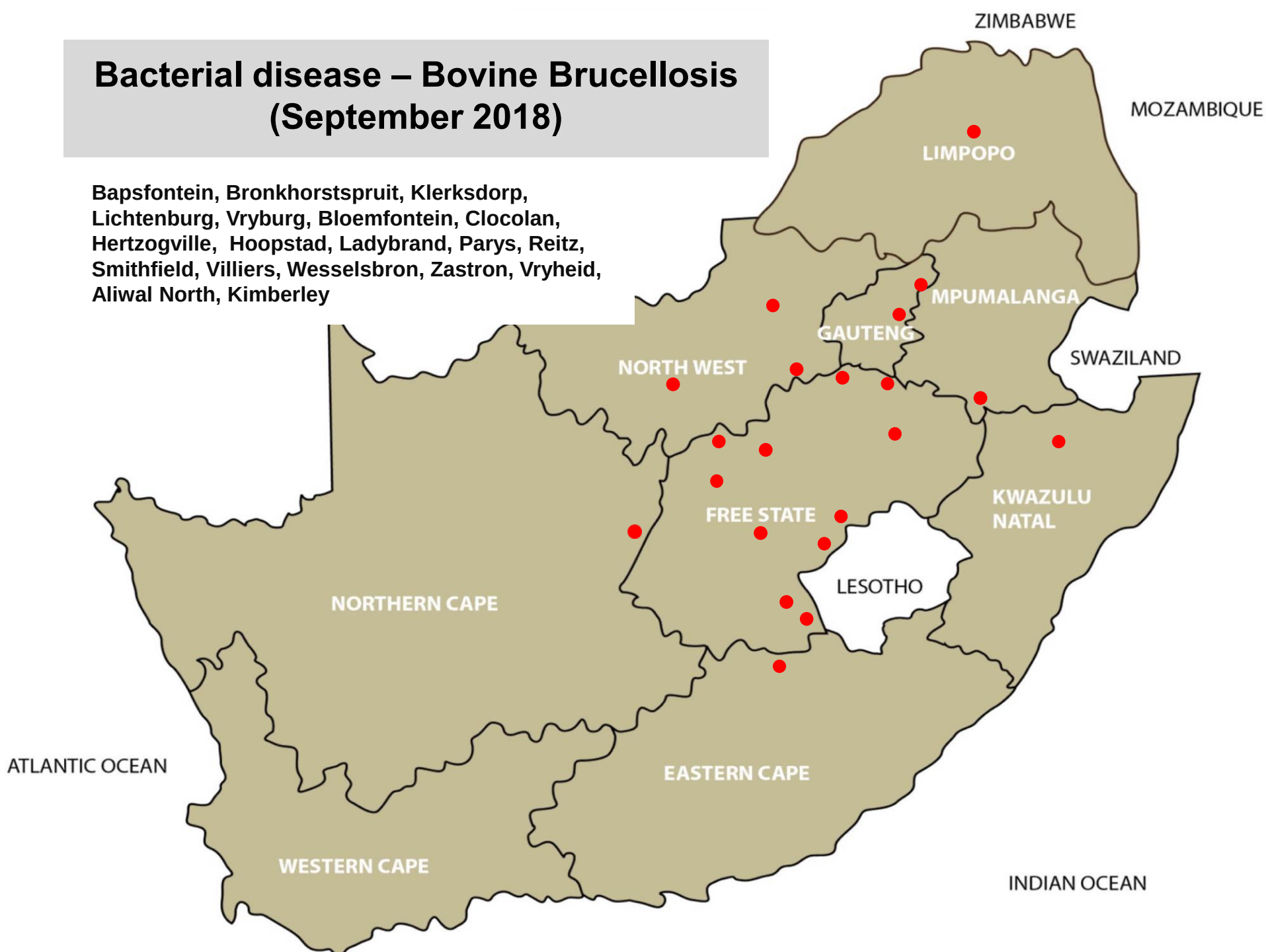
# Viral diseases – Jaagsiekte (September 2018)

Aliwal North



## Bacterial disease – Bovine Brucellosis (September 2018)

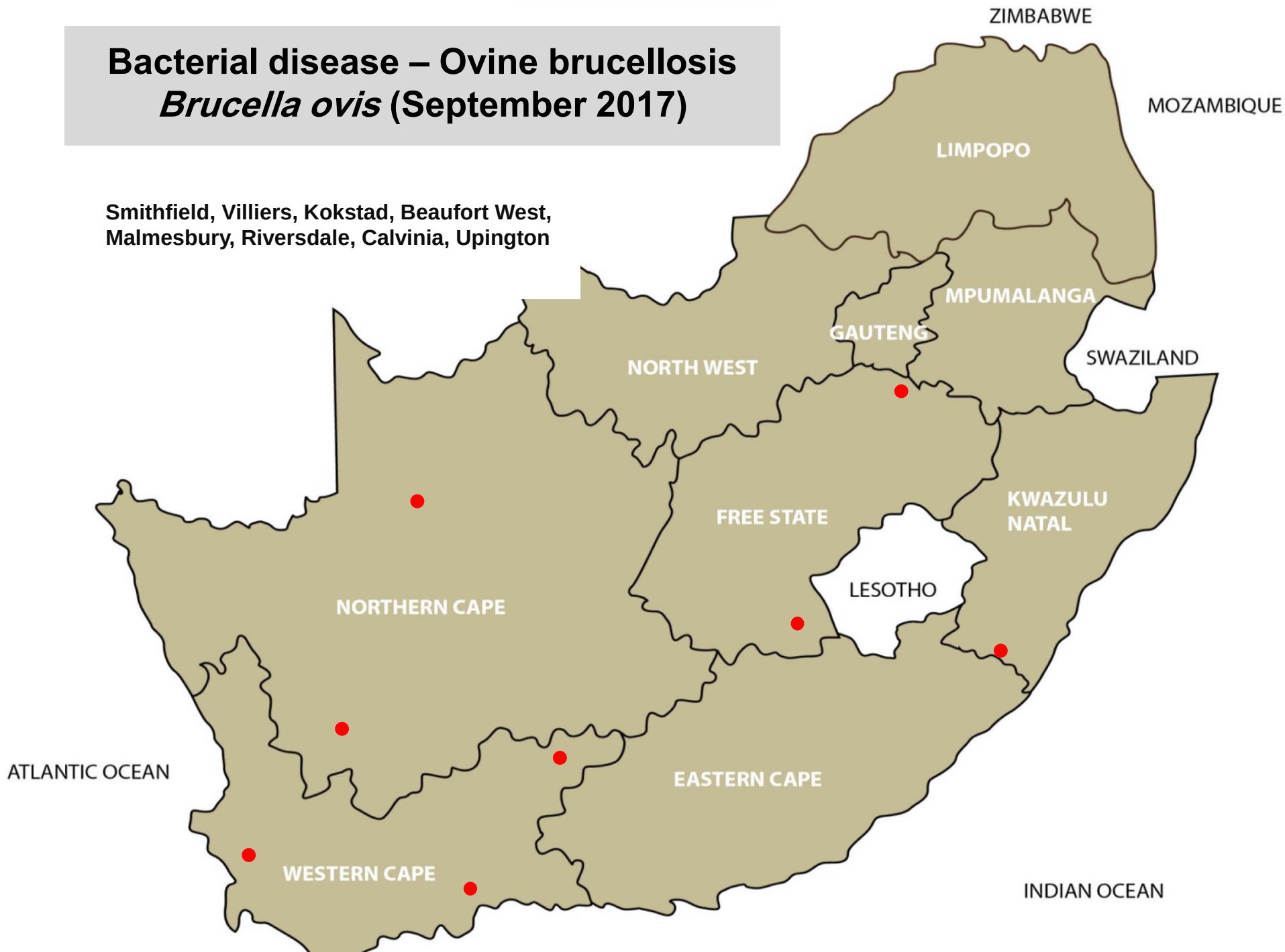
Bapsfontein, Bronkhorstspuit, Klerksdorp,  
Lichtenburg, Vryburg, Bloemfontein, Clocolan,  
Hertzogville, Hoopstad, Ladybrand, Parys, Reitz,  
Smithfield, Villiers, Wesselsbron, Zastron, Vryheid,  
Aliwal North, Kimberley



# Bacterial disease – Ovine brucellosis

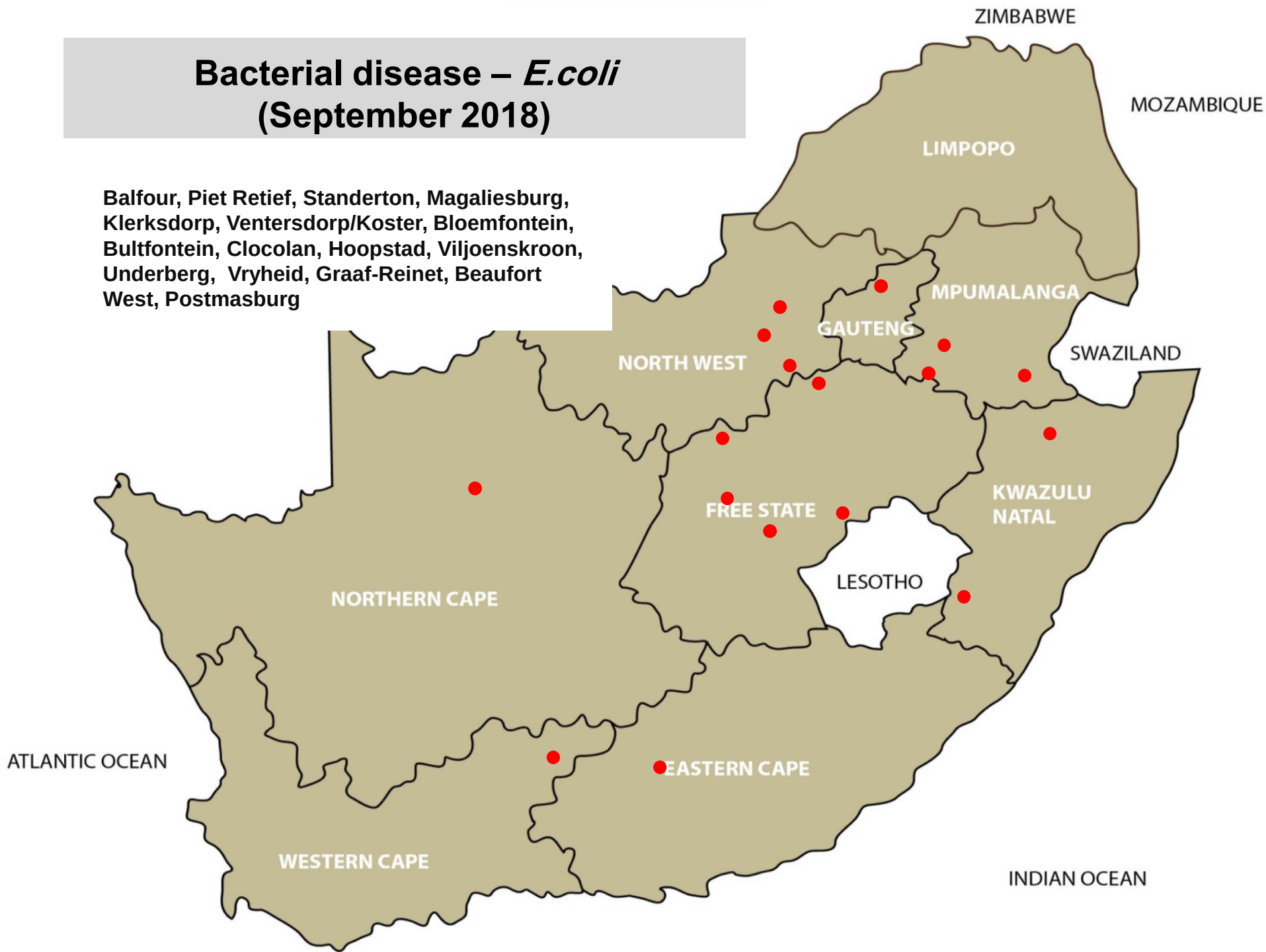
## *Brucella ovis* (September 2017)

Smithfield, Villiers, Kokstad, Beaufort West,  
Malmesbury, Riversdale, Calvinia, Upington



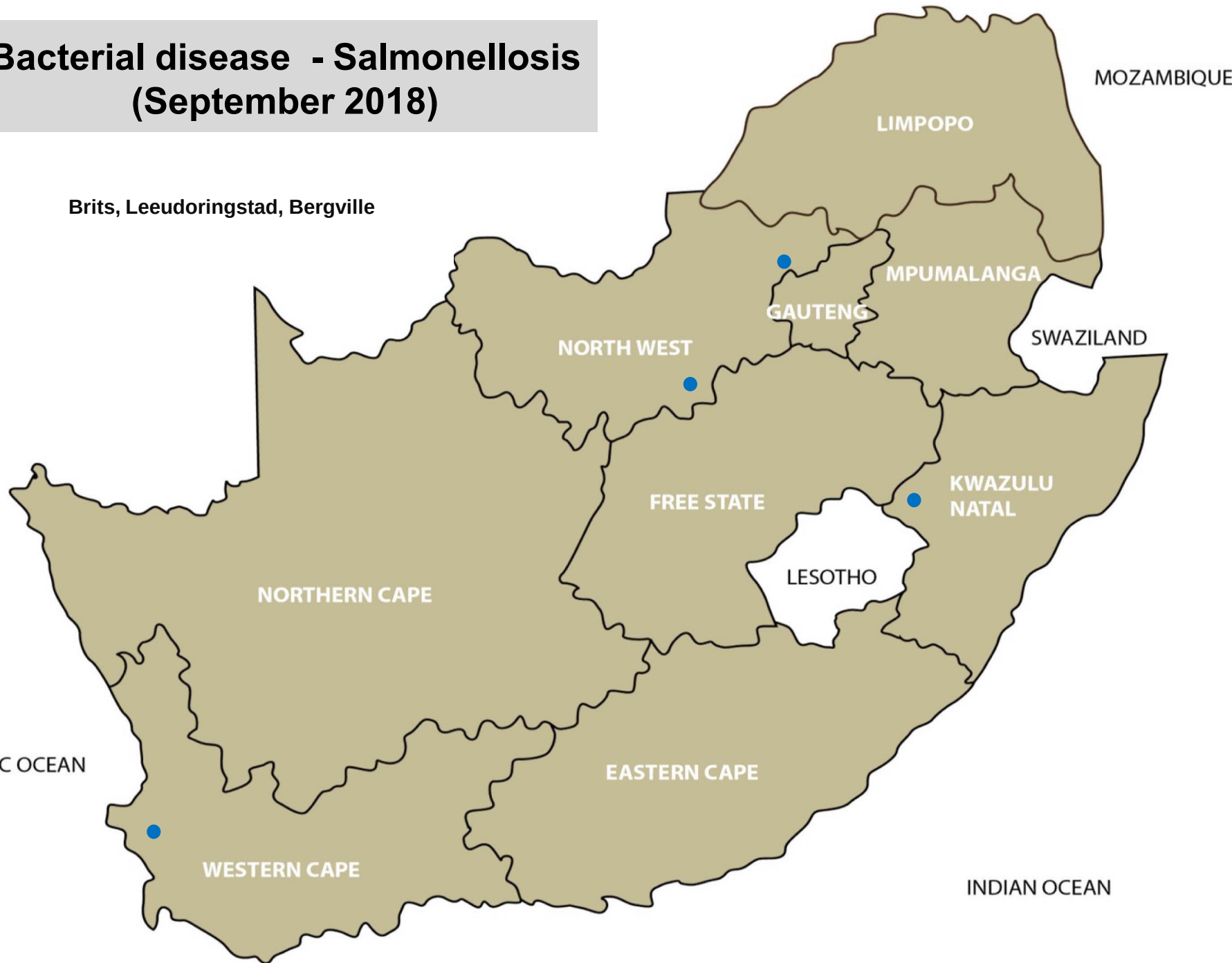
## Bacterial disease – *E.coli* (September 2018)

Balfour, Piet Retief, Standerton, Magaliesburg,  
Klerksdorp, Ventersdorp/Koster, Bloemfontein,  
Bultfontein, Clocolan, Hoopstad, Viljoenskroon,  
Underberg, Vryheid, Graaf-Reinet, Beaufort  
West, Postmasburg



## Bacterial disease - Salmonellosis (September 2018)

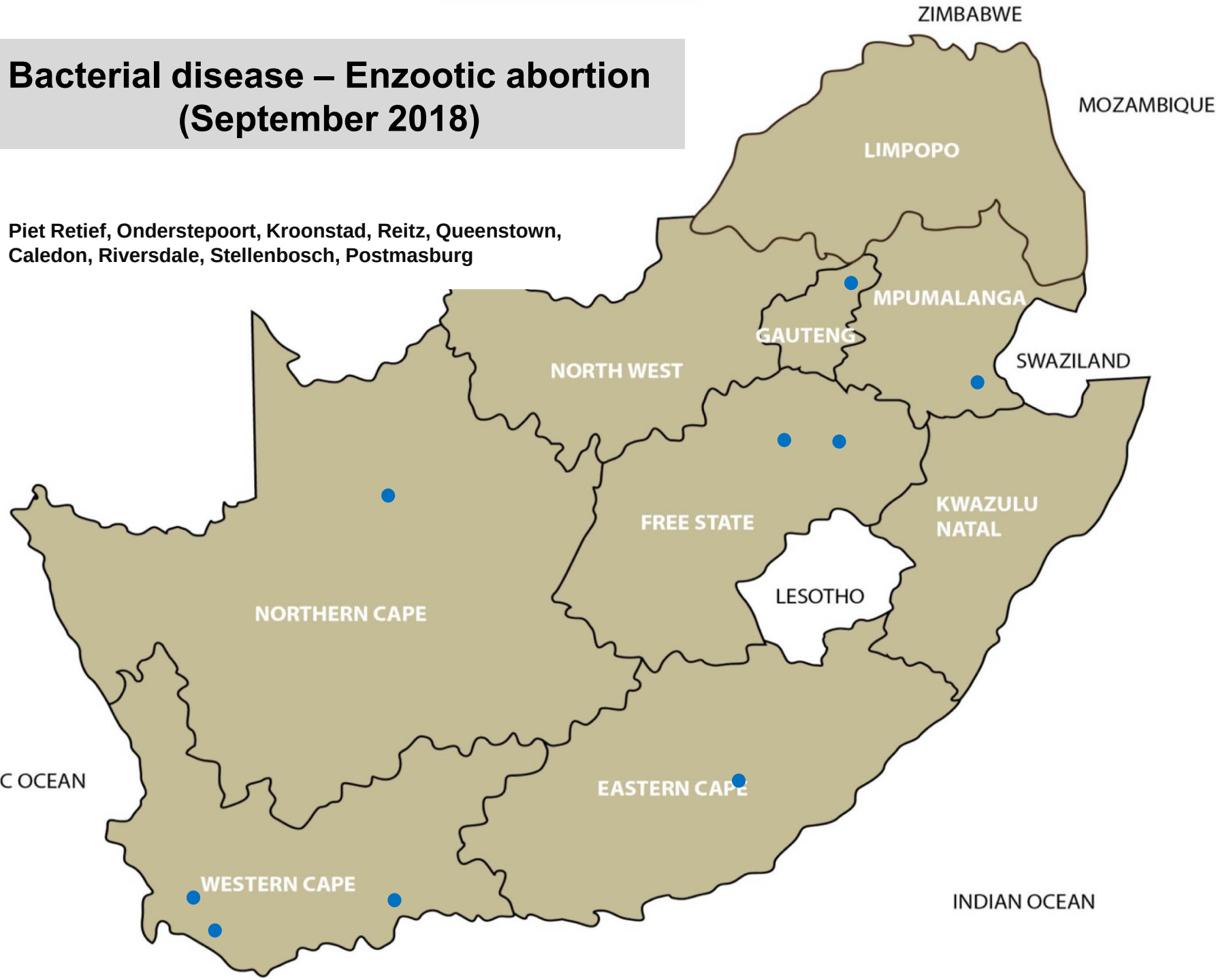
Brits, Leeudoringstad, Bergville





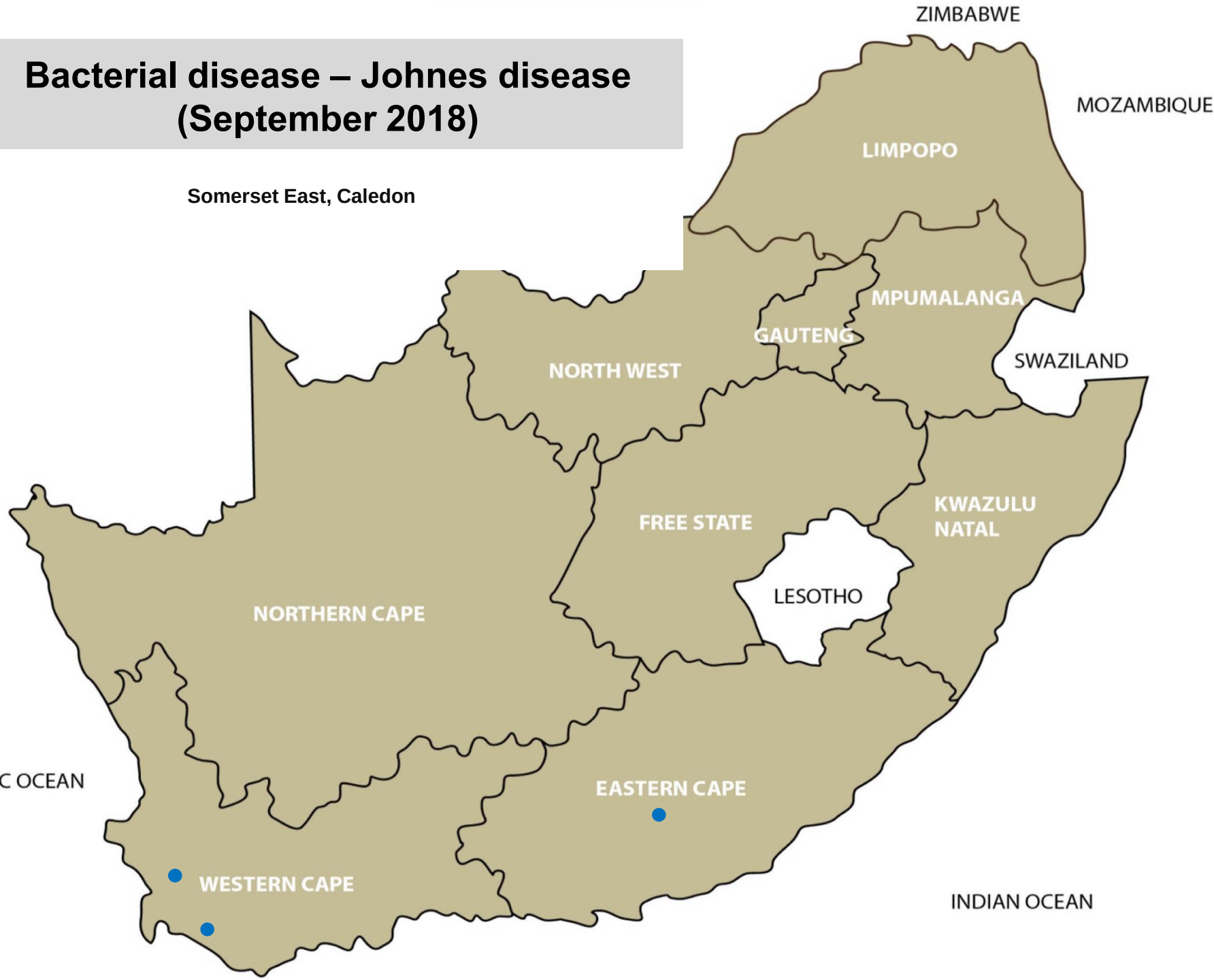
## Bacterial disease – Enzootic abortion (September 2018)

Piet Retief, Onderstepoort, Kroonstad, Reitz, Queenstown,  
Caledon, Riversdale, Stellenbosch, Postmasburg



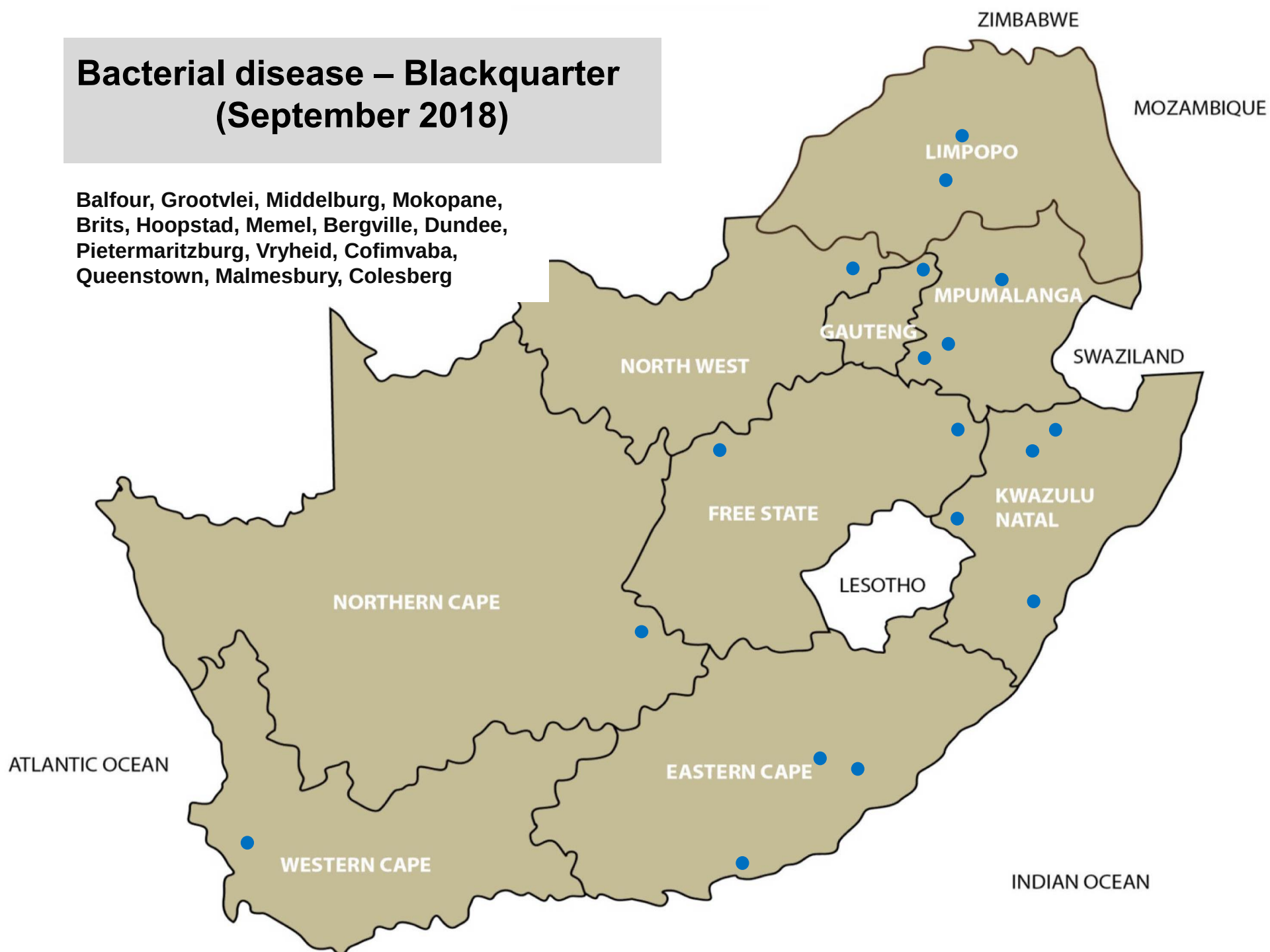
# Bacterial disease – Johnes disease (September 2018)

Somerset East, Caledon



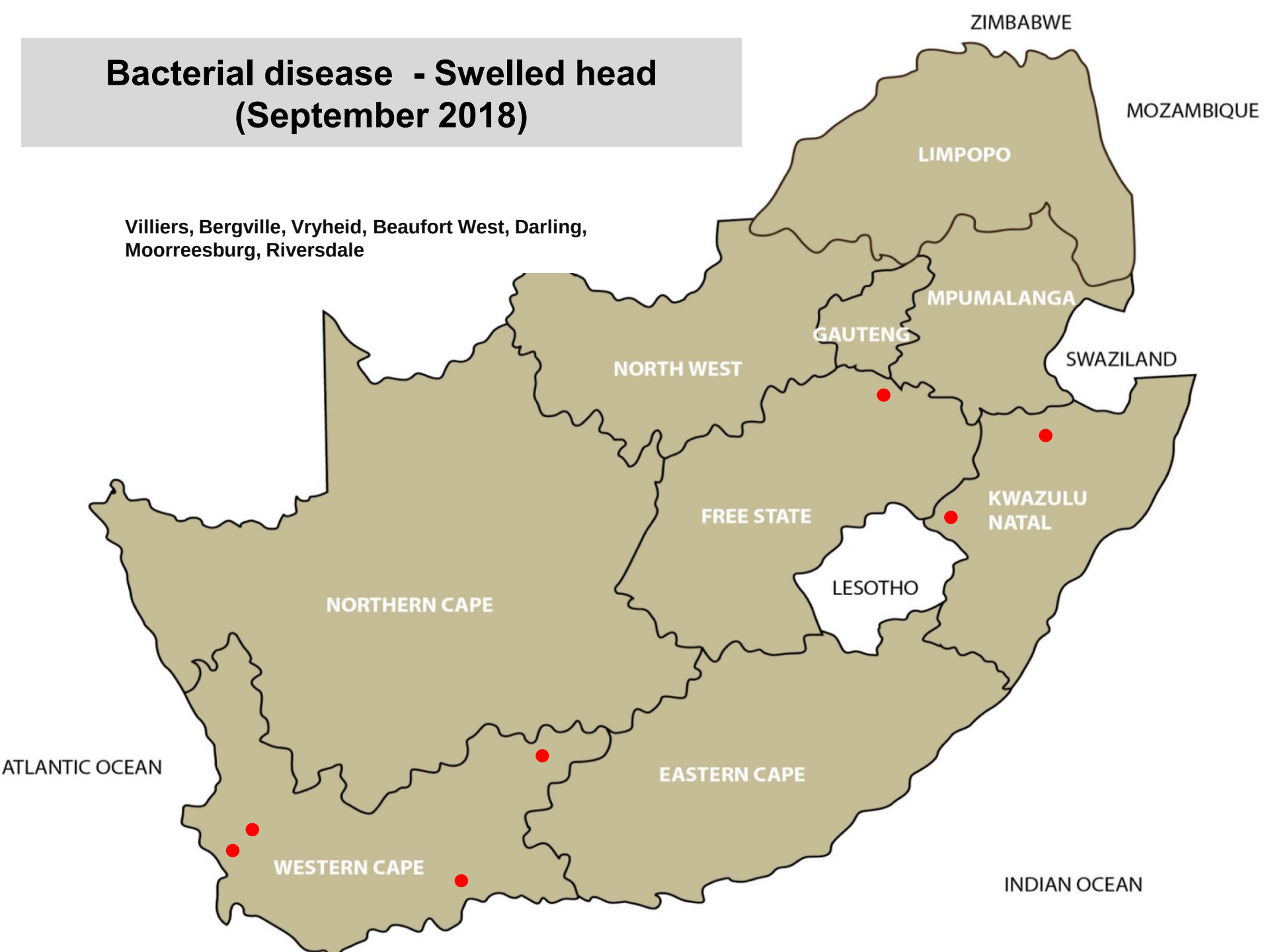
## Bacterial disease – Blackquarter (September 2018)

Balfour, Grootvlei, Middelburg, Mokopane,  
Brits, Hoopstad, Memel, Bergville, Dundee,  
Pietermaritzburg, Vryheid, Cofimvaba,  
Queenstown, Malmesbury, Colesberg



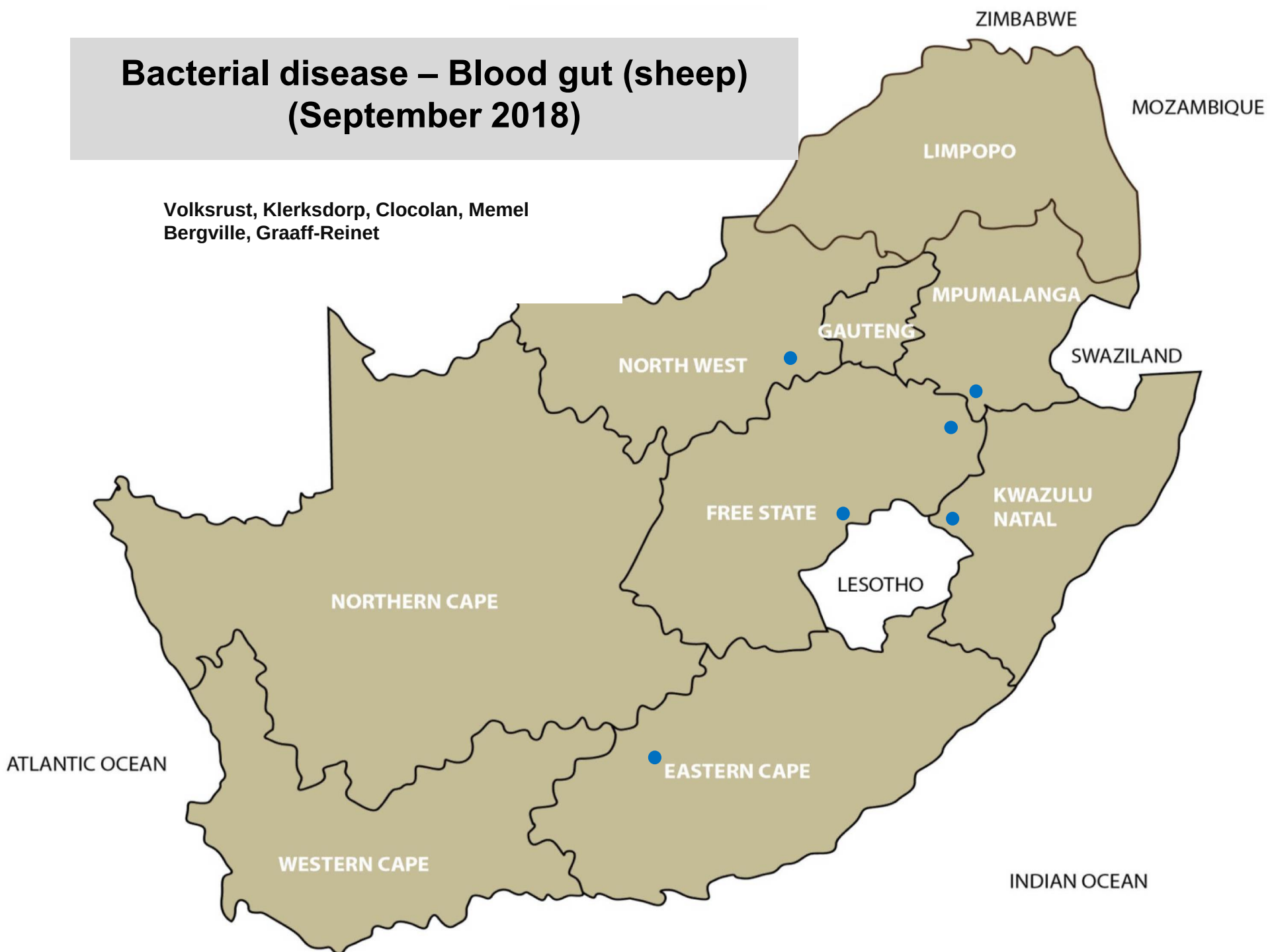
## Bacterial disease - Swelled head (September 2018)

Villiers, Bergville, Vryheid, Beaufort West, Darling,  
Moorreesburg, Riversdale



# Bacterial disease – Blood gut (sheep) (September 2018)

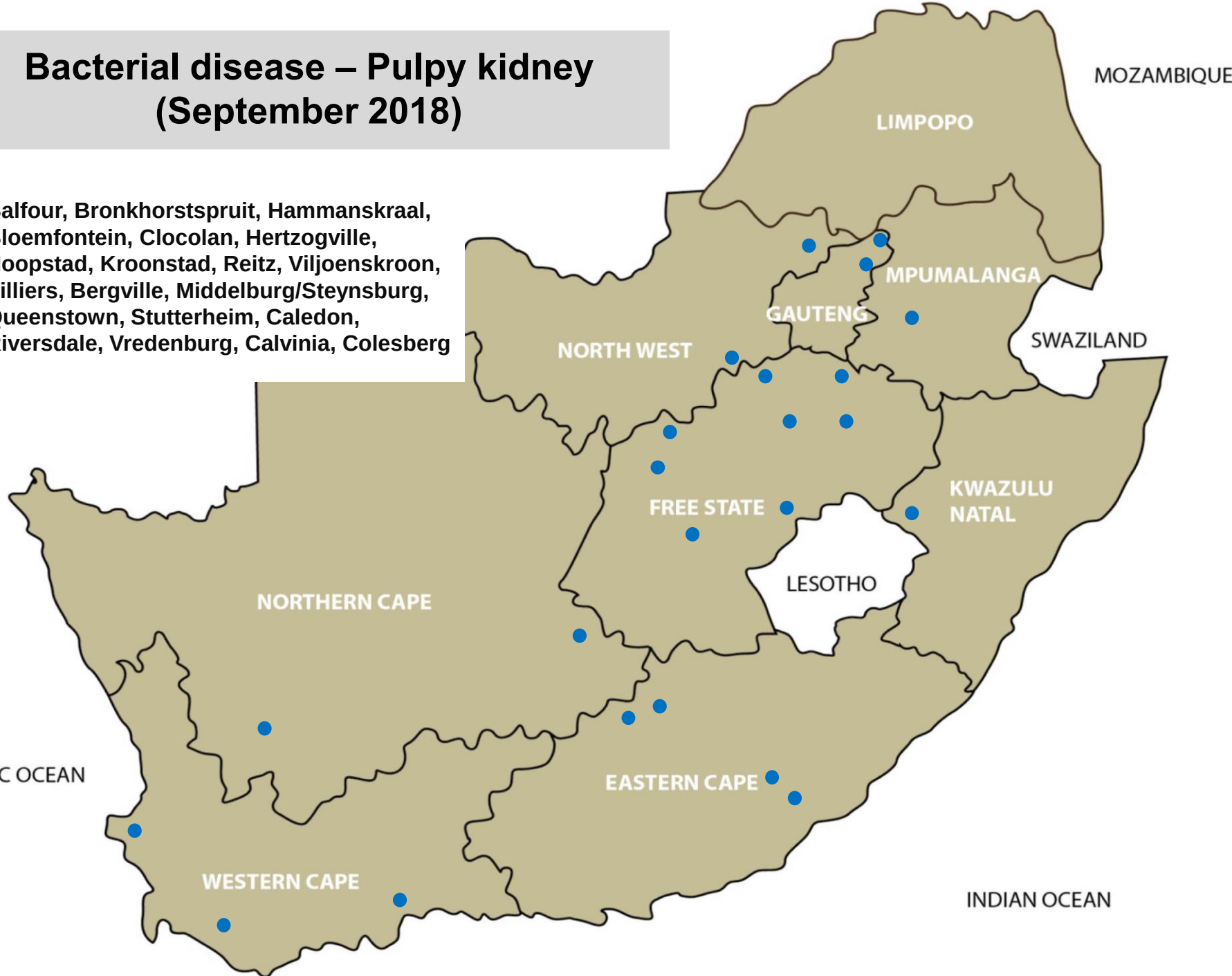
Volksrust, Klerksdorp, Clocolan, Memel  
Bergville, Graaff-Reinet





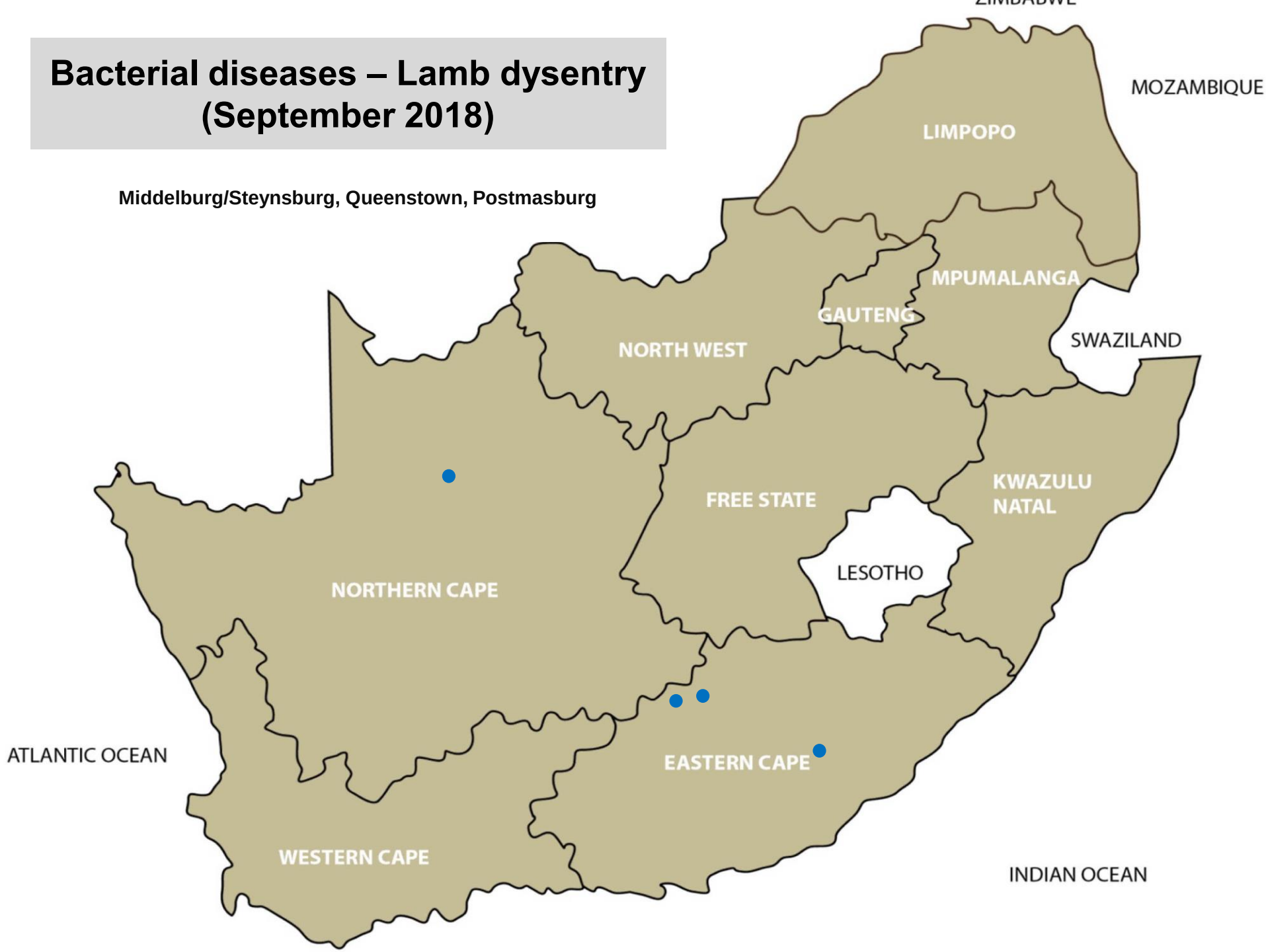
## Bacterial disease – Pulpy kidney (September 2018)

Balfour, Bronkhorstspuit, Hammanskraal,  
Bloemfontein, Clocolan, Hertzogville,  
Hoopstad, Kroonstad, Reitz, Viljoenskroon,  
Villiers, Bergville, Middelburg/Steynsburg,  
Queenstown, Stutterheim, Caledon,  
Riversdale, Vredenburg, Calvinia, Colesberg



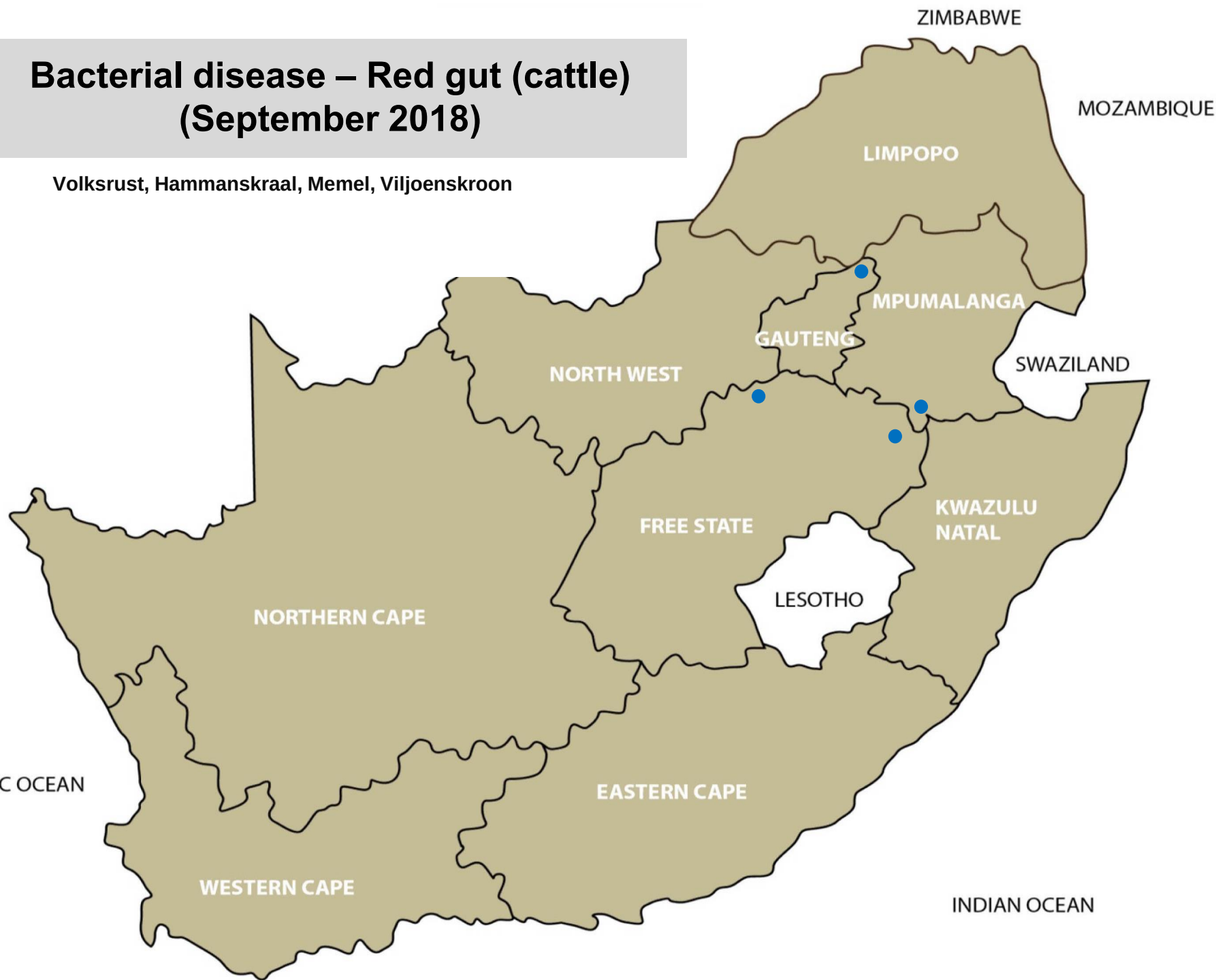
## Bacterial diseases – Lamb dysentery (September 2018)

Middelburg/Steynsburg, Queenstown, Postmasburg



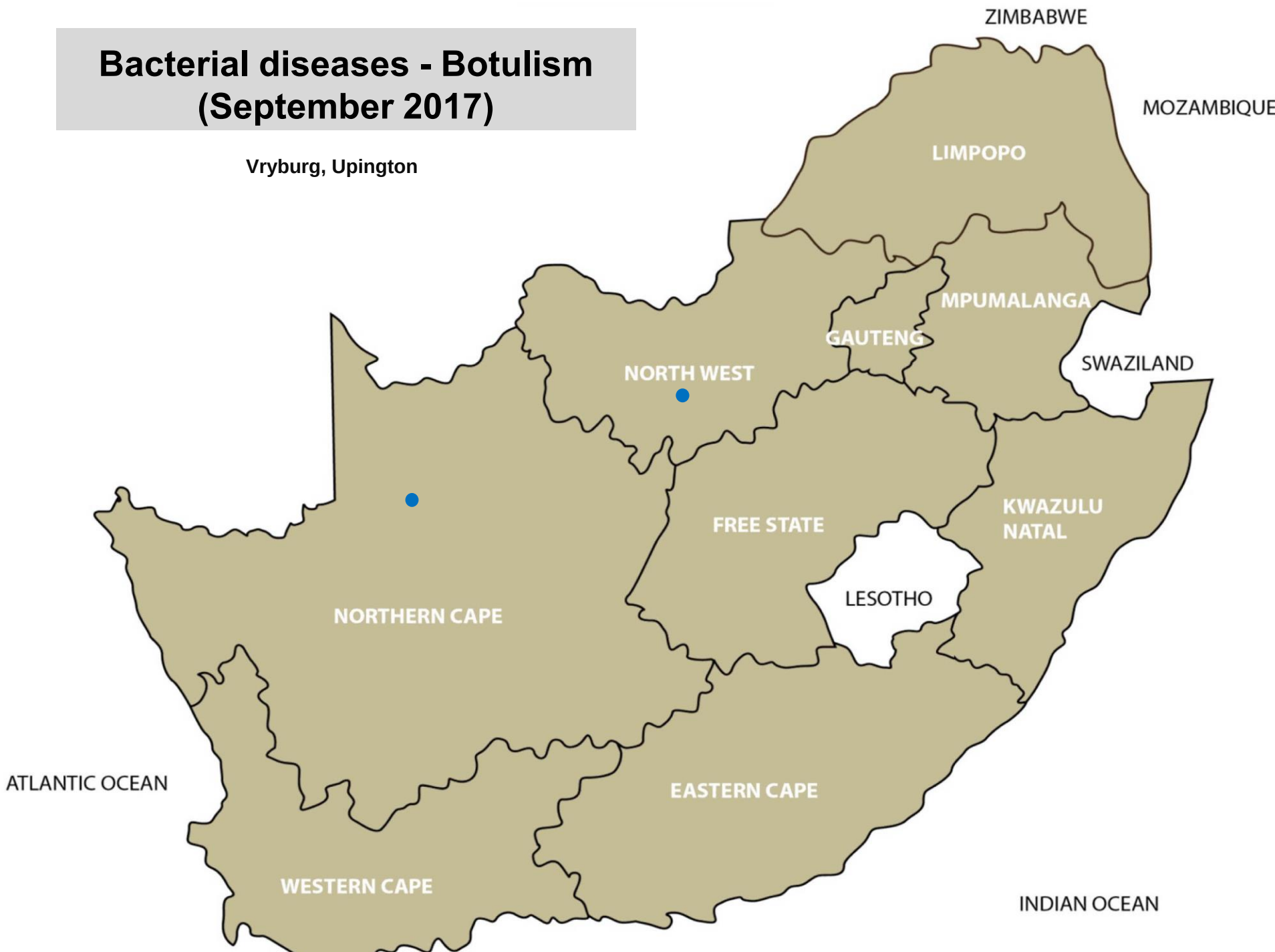
# Bacterial disease – Red gut (cattle) (September 2018)

Volkstrust, Hammanskraal, Memel, Viljoenskroon



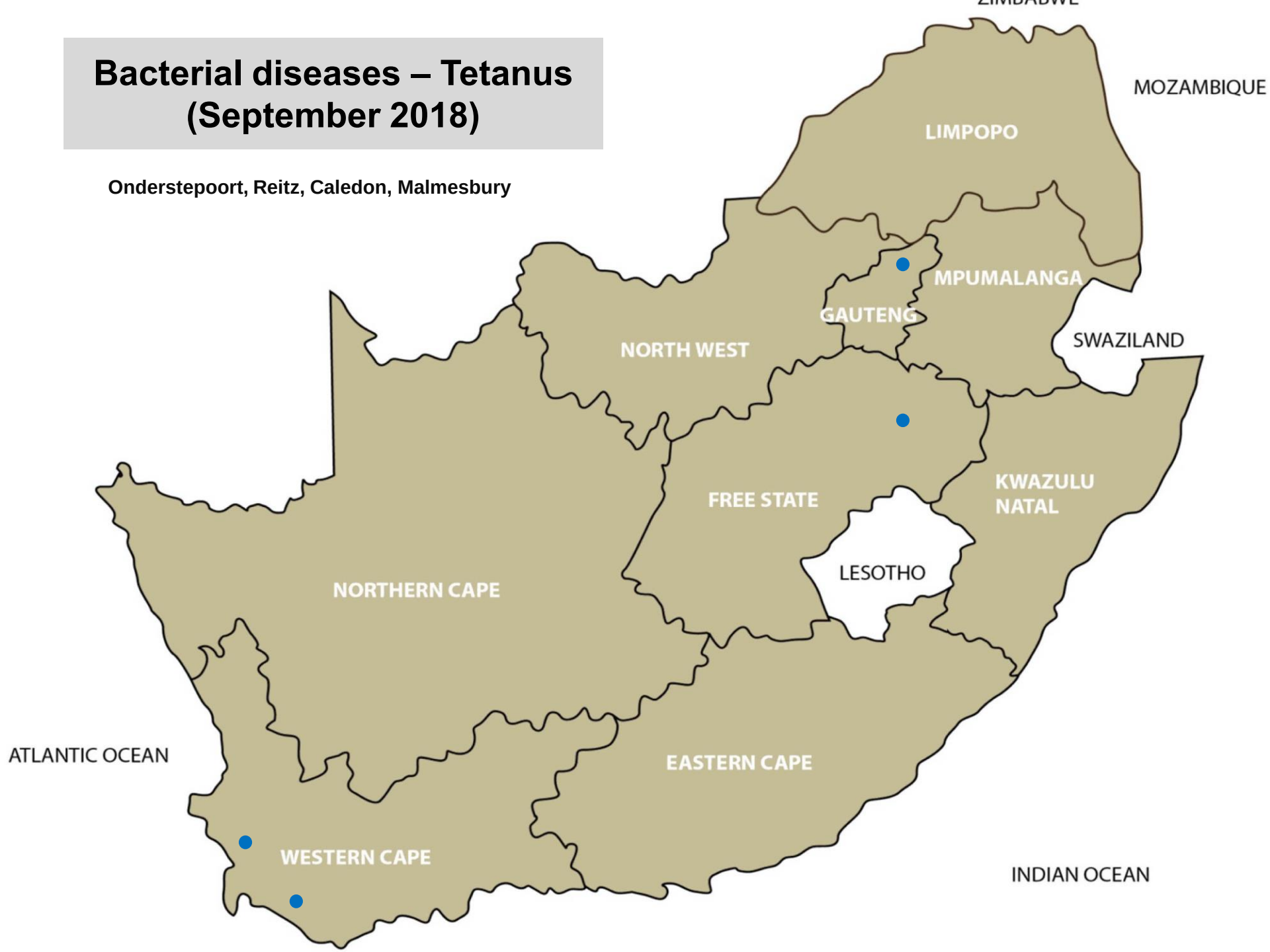
# Bacterial diseases - Botulism (September 2017)

Vryburg, Upington



## Bacterial diseases – Tetanus (September 2018)

Onderstepoort, Reitz, Caledon, Malmesbury





## Pneumonia (September 2018)

Balfour, Bethal, Grootvlei, Middelburg, Volksrust, Hammanskraal, Mokopane, Christiana, Klerksdorp, Leeudoringstad, Vryburg, Bethlehem, Bloemfontein, Bultfontein, Clocolan, Hoopstad, Kroonstad, Reitz, Viljoenskroon, Villiers, Wesselsbron, Bergville, Pietermaritzburg, Underberg, Alexandria, Queenstown, Stutterheim, Caledon, Darling, Malmesbury, Colesberg, Upington

