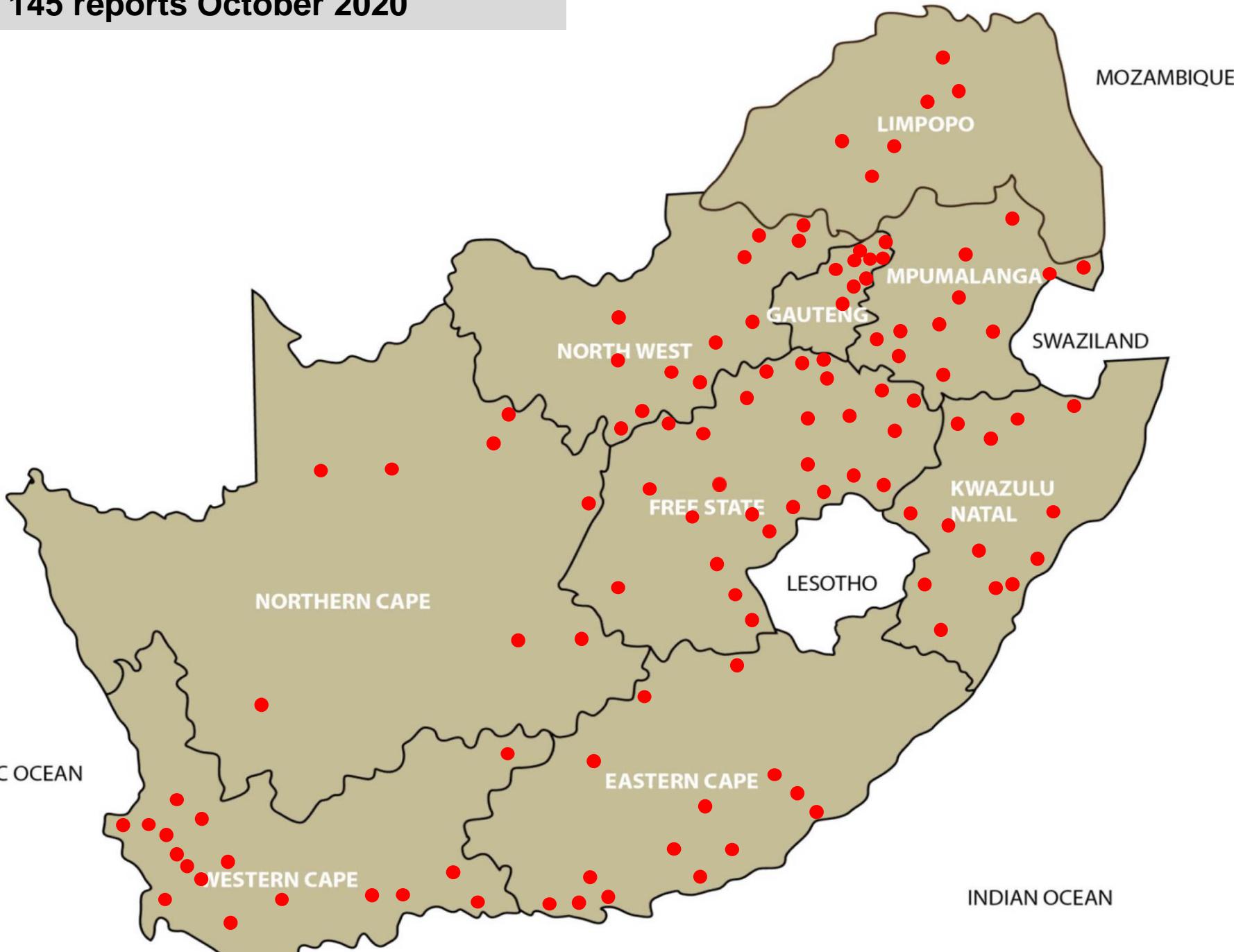


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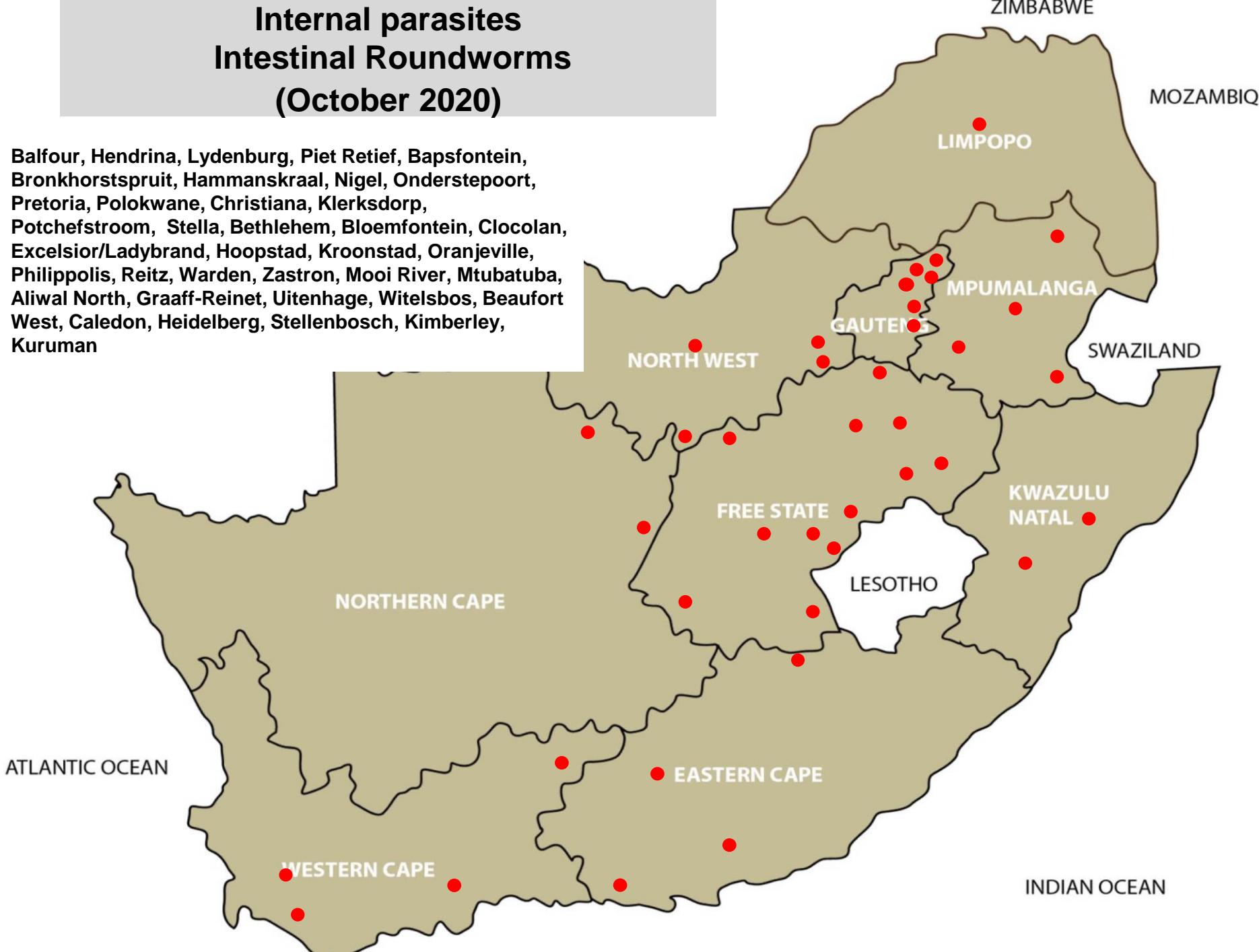


# Internal parasites

## Intestinal Roundworms

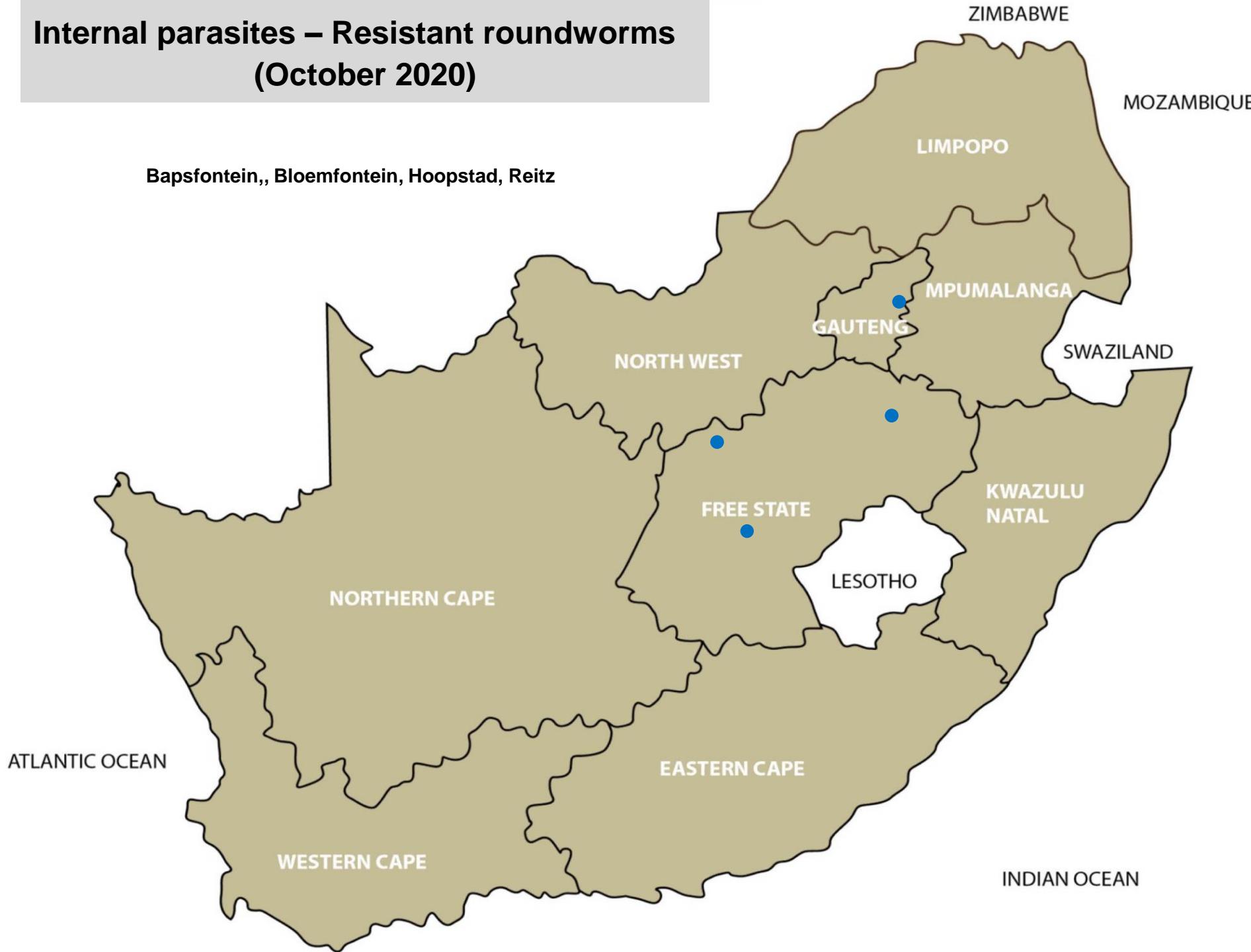
### (October 2020)

Balfour, Hendrina, Lydenburg, Piet Retief, Bapsfontein, Bronkhorstspruit, Hammanskraal, Nigel, Onderstepoort, Pretoria, Polokwane, Christiana, Klerksdorp, Potchefstroom, Stella, Bethlehem, Bloemfontein, Clocolan, Excelsior/Ladybrand, Hoopstad, Kroonstad, Oranjeville, Philippolis, Reitz, Warden, Zastra, Mooi River, Mtubatuba, Aliwal North, Graaff-Reinet, Uitenhage, Witelsbos, Beaufort West, Caledon, Heidelberg, Stellenbosch, Kimberley, Kuruman



# Internal parasites – Resistant roundworms (October 2020)

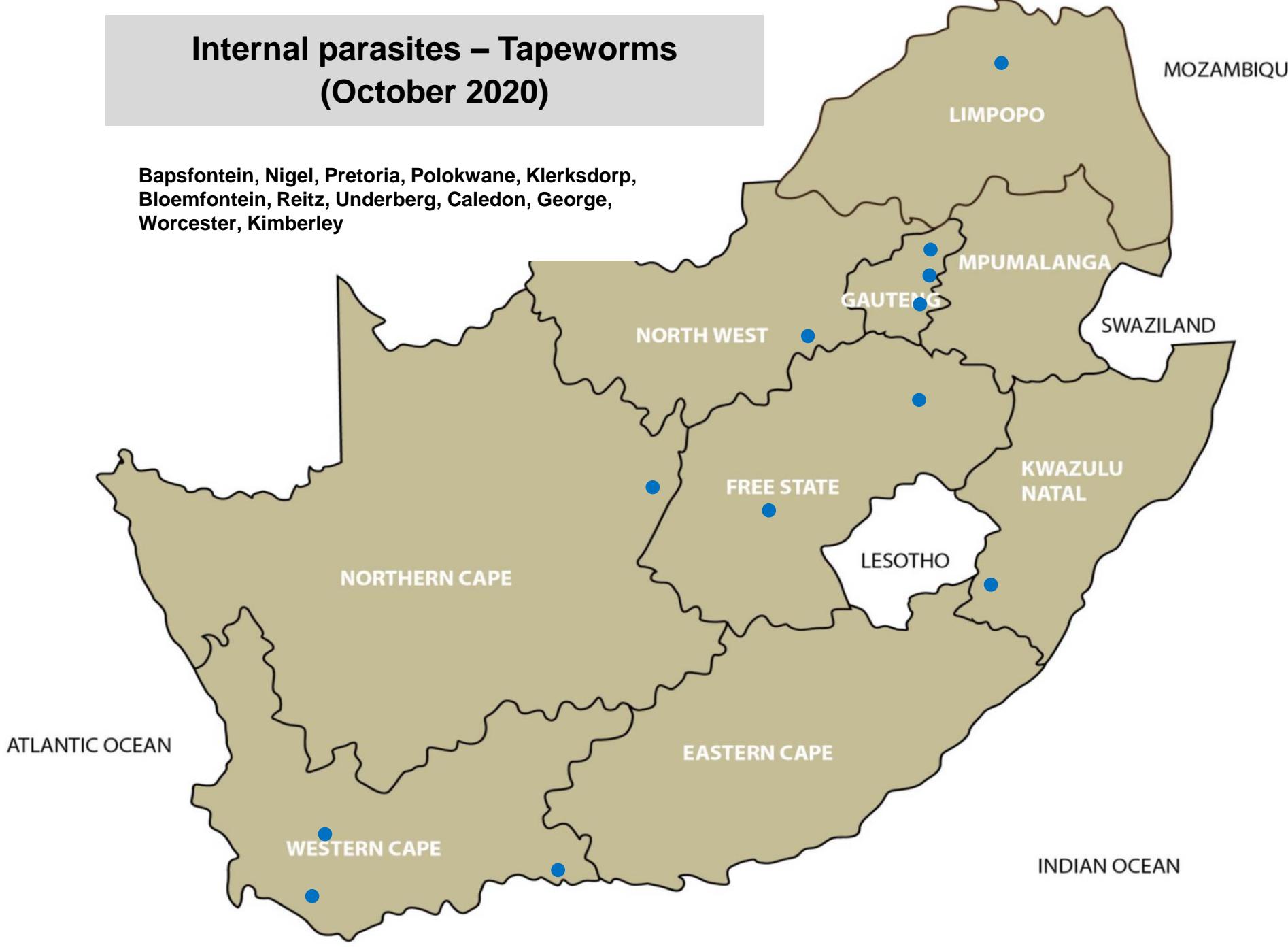
Bapsfontein,, Bloemfontein, Hoopstad, Reitz



# Internal parasites – Tapeworms

## (October 2020)

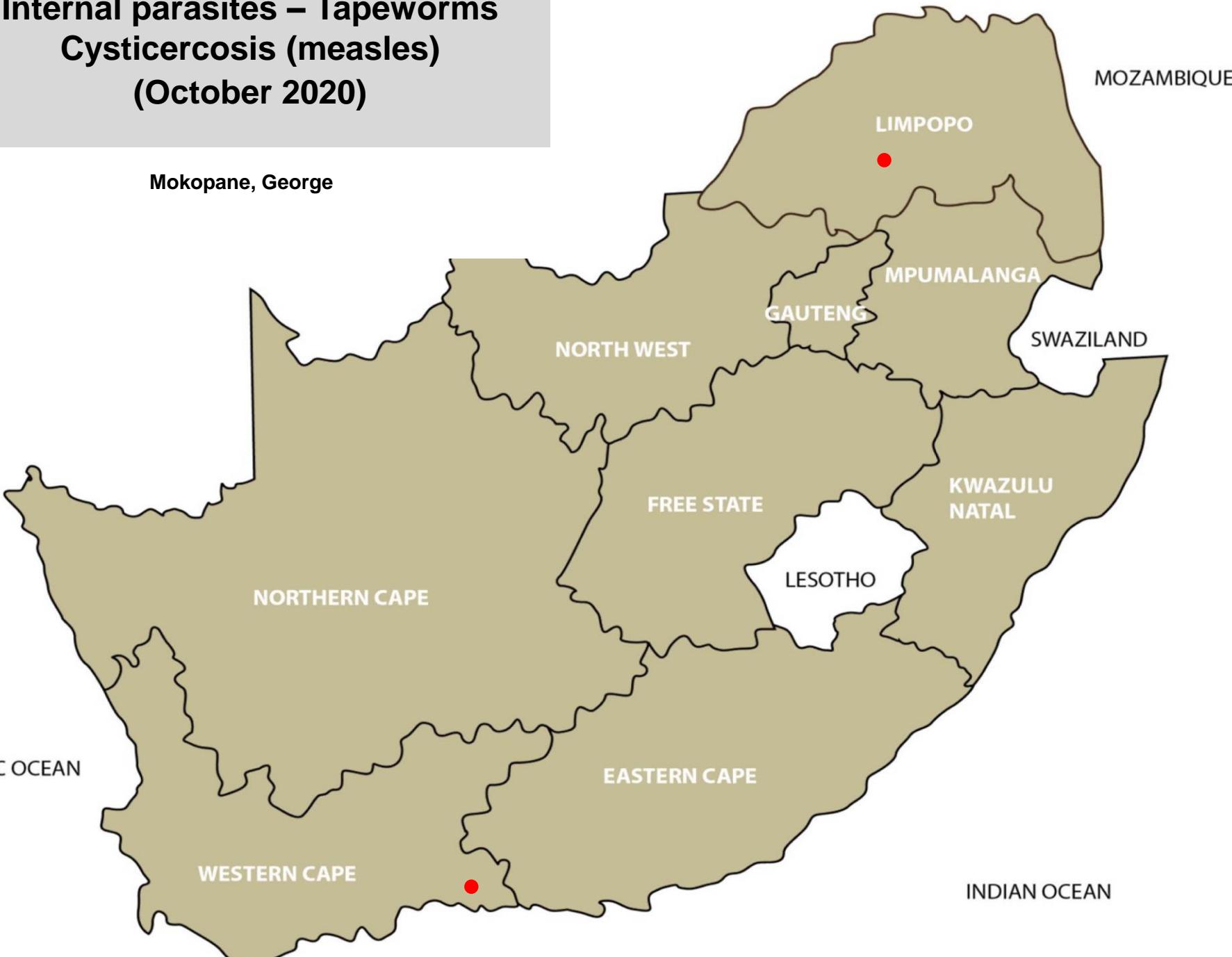
Bapsfontein, Nigel, Pretoria, Polokwane, Klerksdorp,  
Bloemfontein, Reitz, Underberg, Caledon, George,  
Worcester, Kimberley



# Internal parasites – Tapeworms

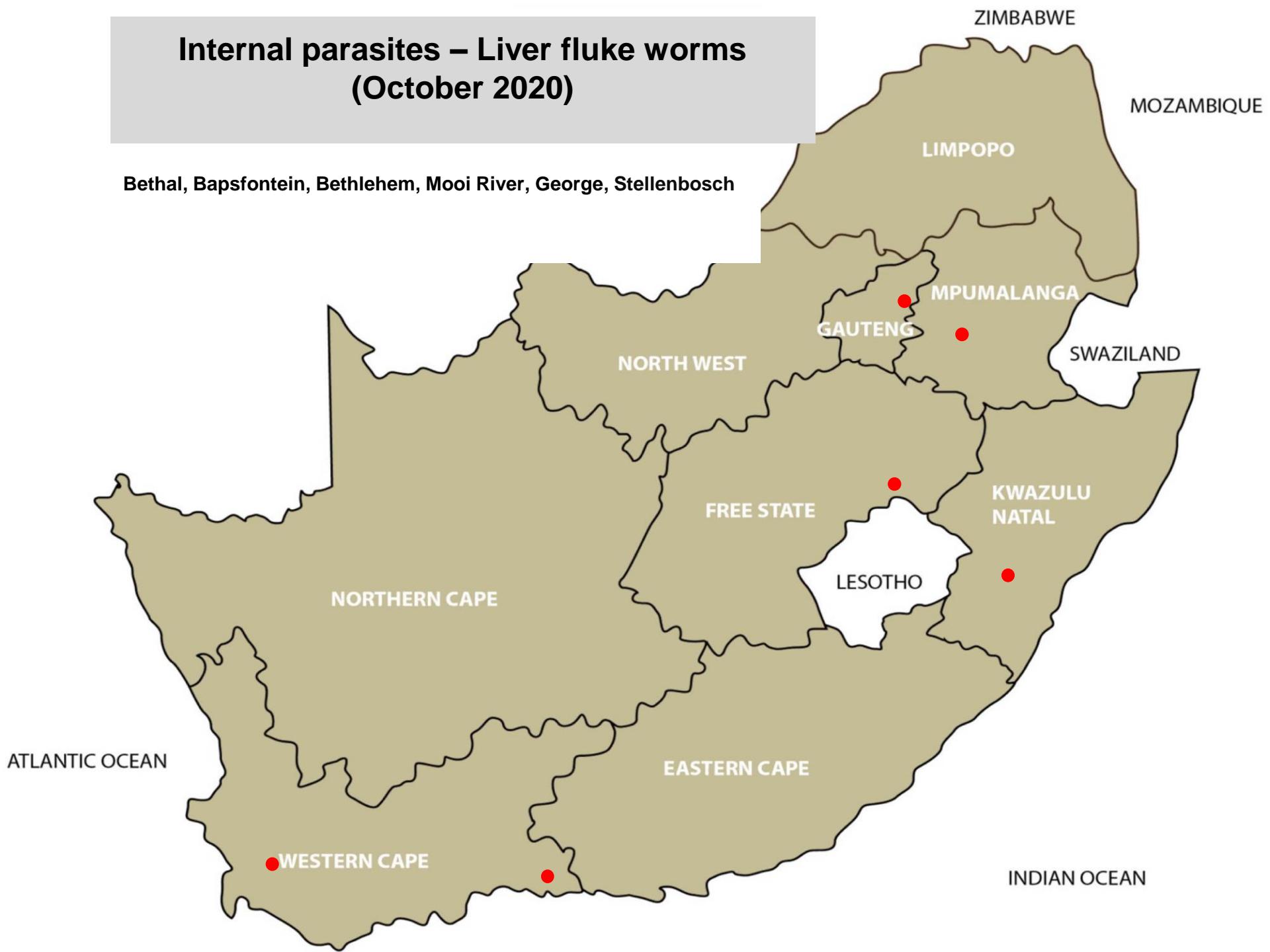
## Cysticercosis (measles)

### (October 2020)



# Internal parasites – Liver fluke worms (October 2020)

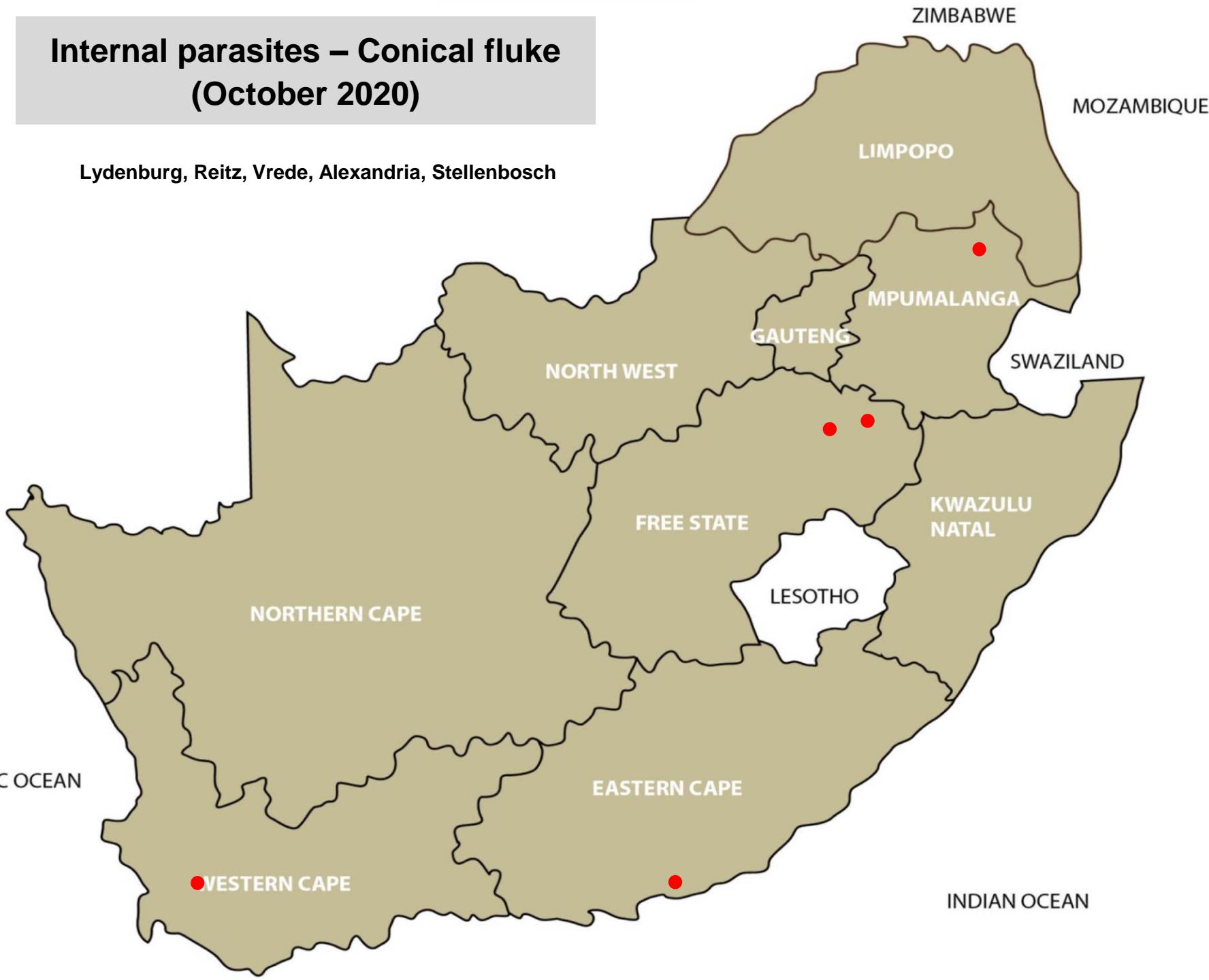
Bethal, Bapsfontein, Bethlehem, Mooi River, George, Stellenbosch



# Internal parasites – Conical fluke

## (October 2020)

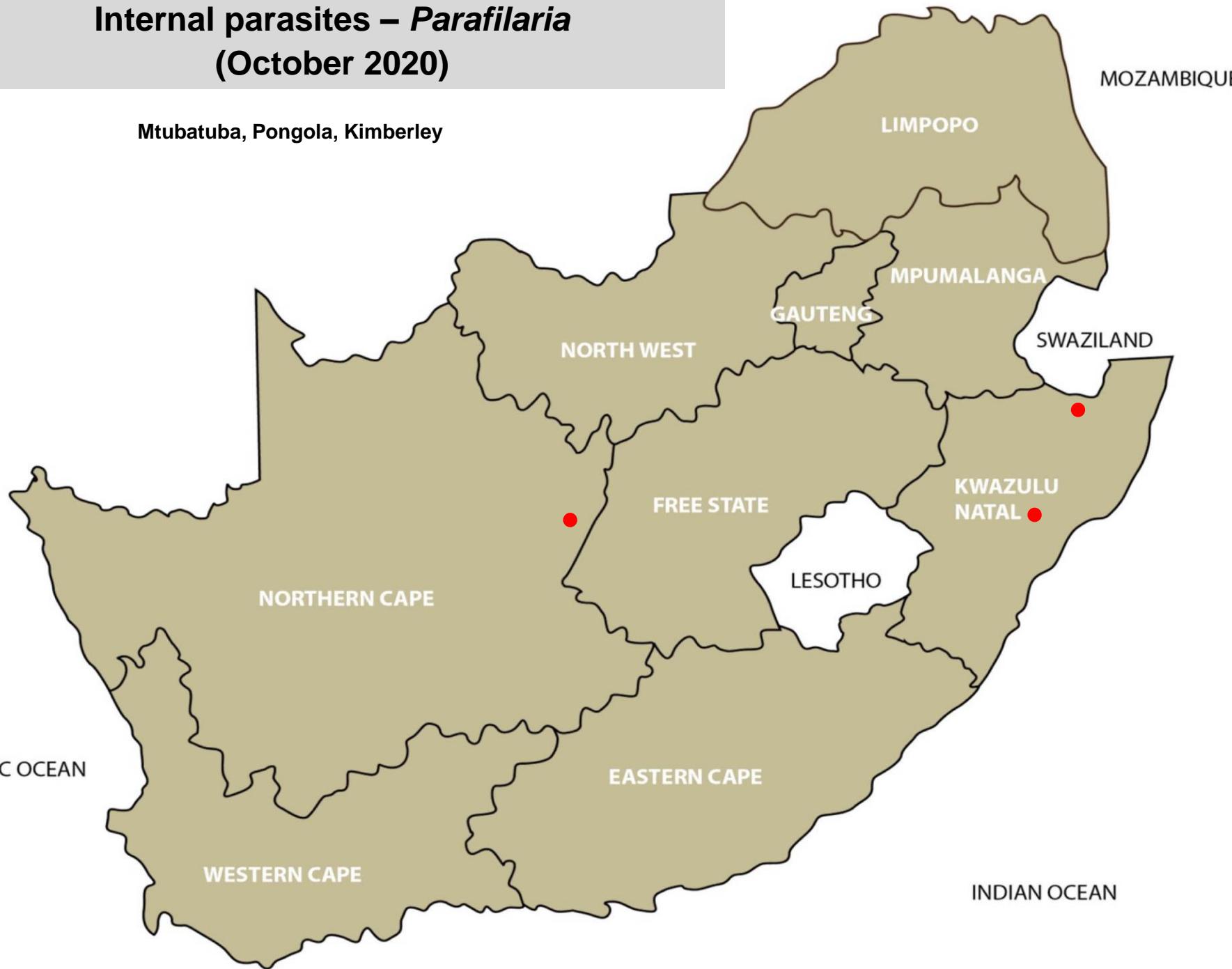
Lydenburg, Reitz, Vrede, Alexandria, Stellenbosch



# Internal parasites – *Parafilaria*

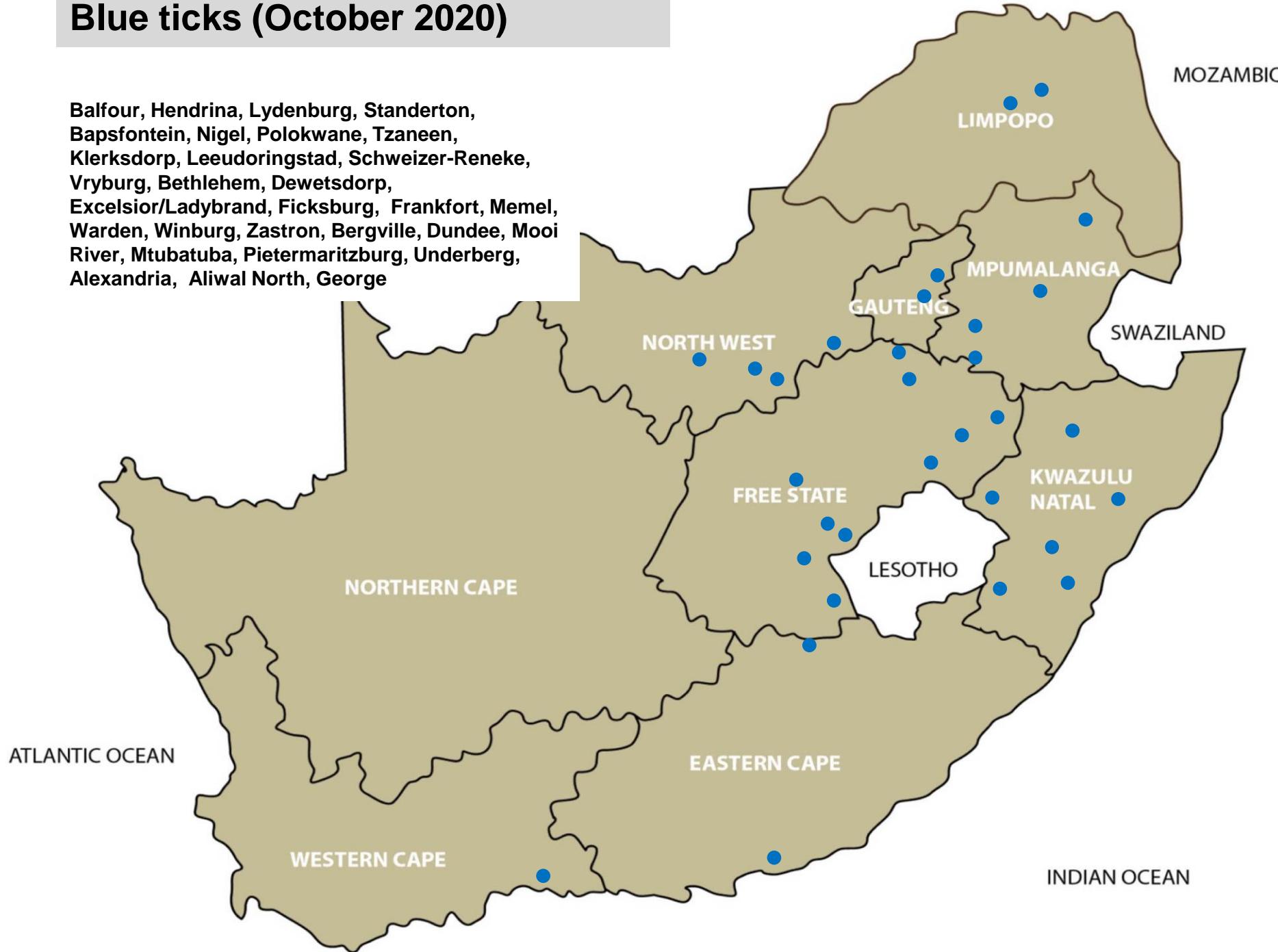
(October 2020)

Mtubatuba, Pongola, Kimberley



# Blue ticks (October 2020)

Balfour, Hendrina, Lydenburg, Standerton,  
Bapsfontein, Nigel, Polokwane, Tzaneen,  
Klerksdorp, Leeudoringstad, Schweizer-Reneke,  
Vryburg, Bethlehem, Dewetsdorp,  
Excelsior/Ladybrand, Ficksburg, Frankfort, Memel,  
Warden, Winburg, Zastron, Bergville, Dundee, Mooi  
River, Mtubatuba, Pietermaritzburg, Underberg,  
Alexandria, Aliwal North, George

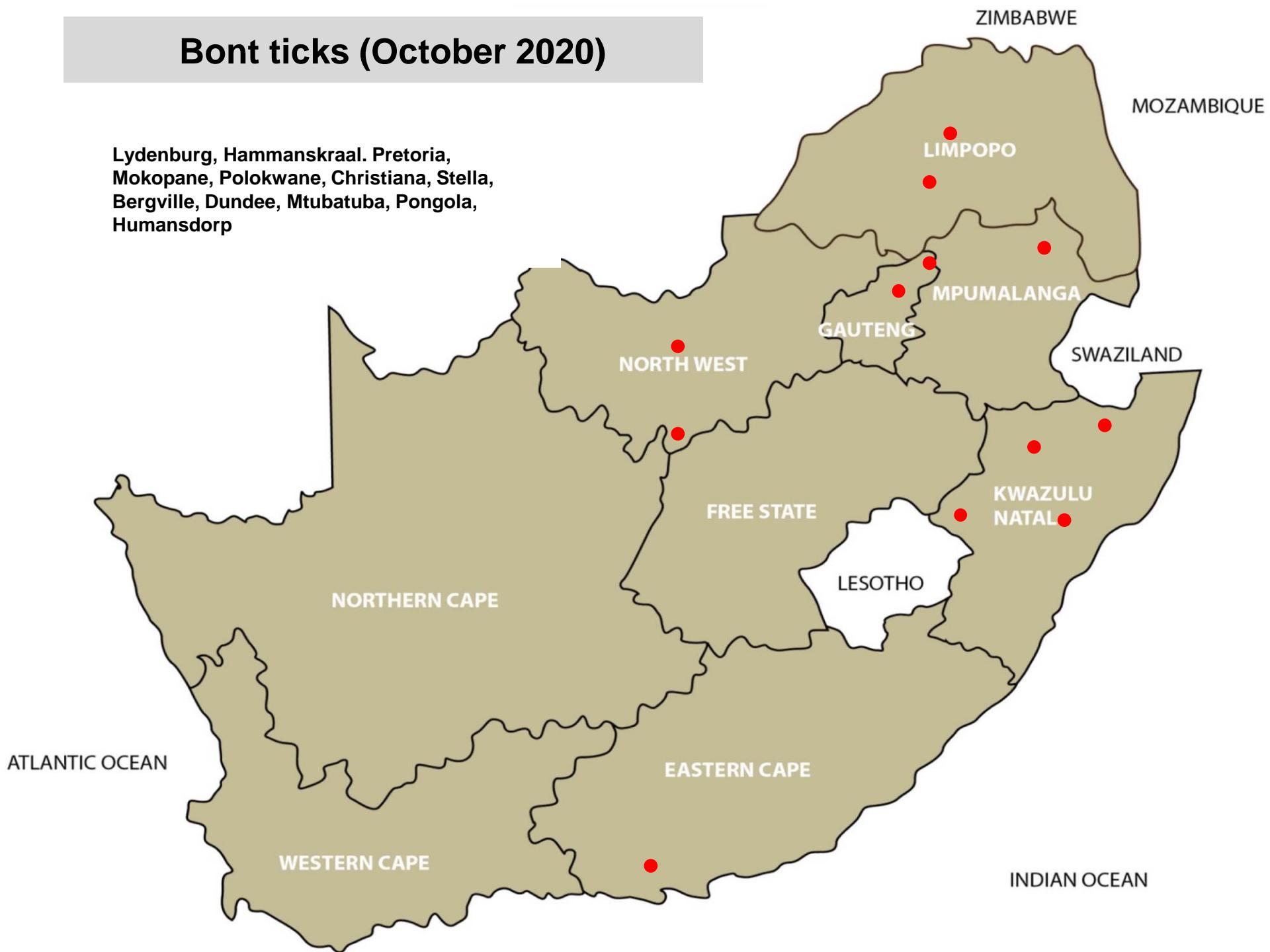


# Resistant Blue ticks (October 2020)



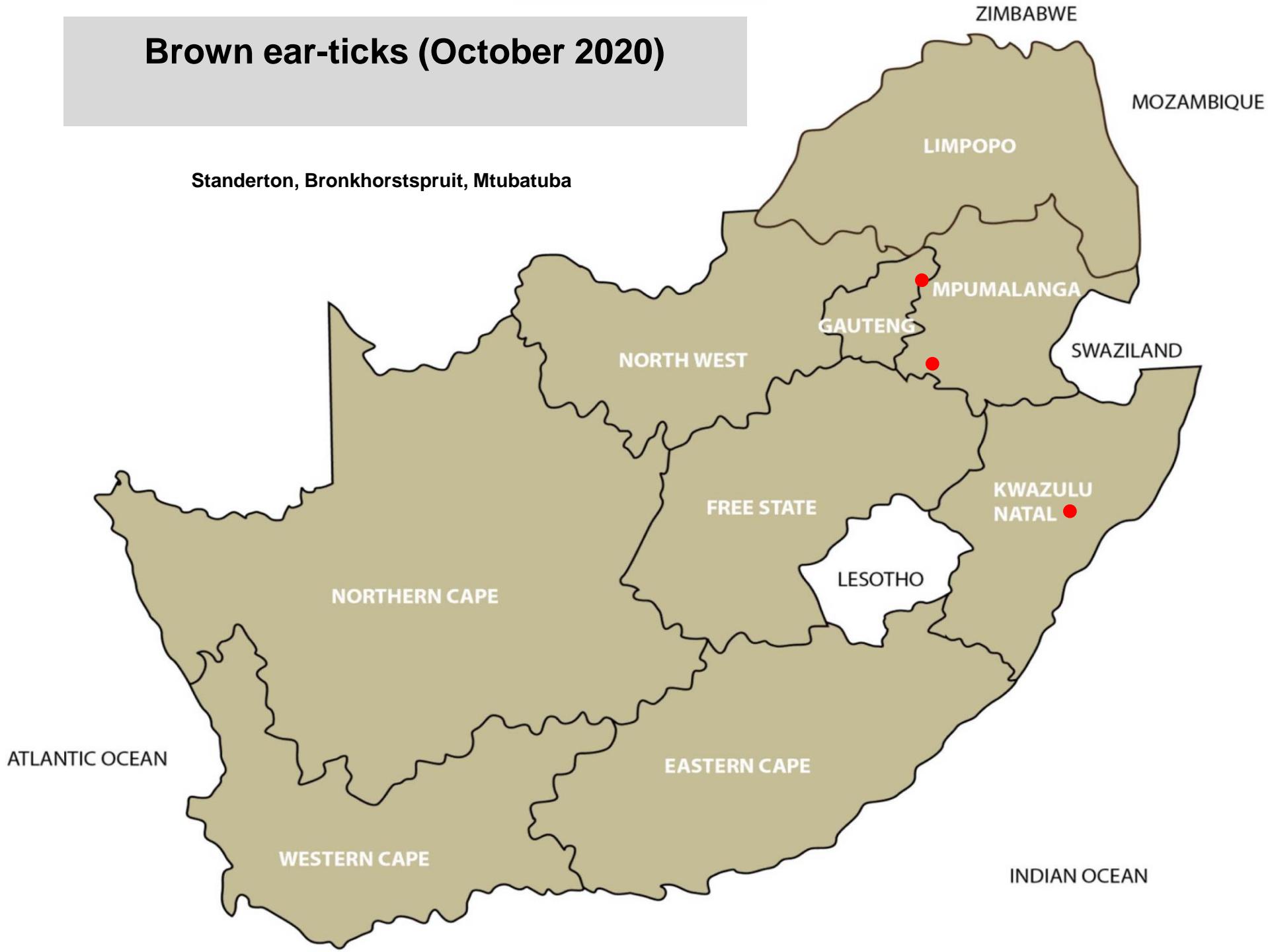
# Bont ticks (October 2020)

Lydenburg, Hammanskraal, Pretoria,  
Mokopane, Polokwane, Christiana, Stella,  
Bergville, Dundee, Mtubatuba, Pongola,  
Humansdorp



# Brown ear-ticks (October 2020)

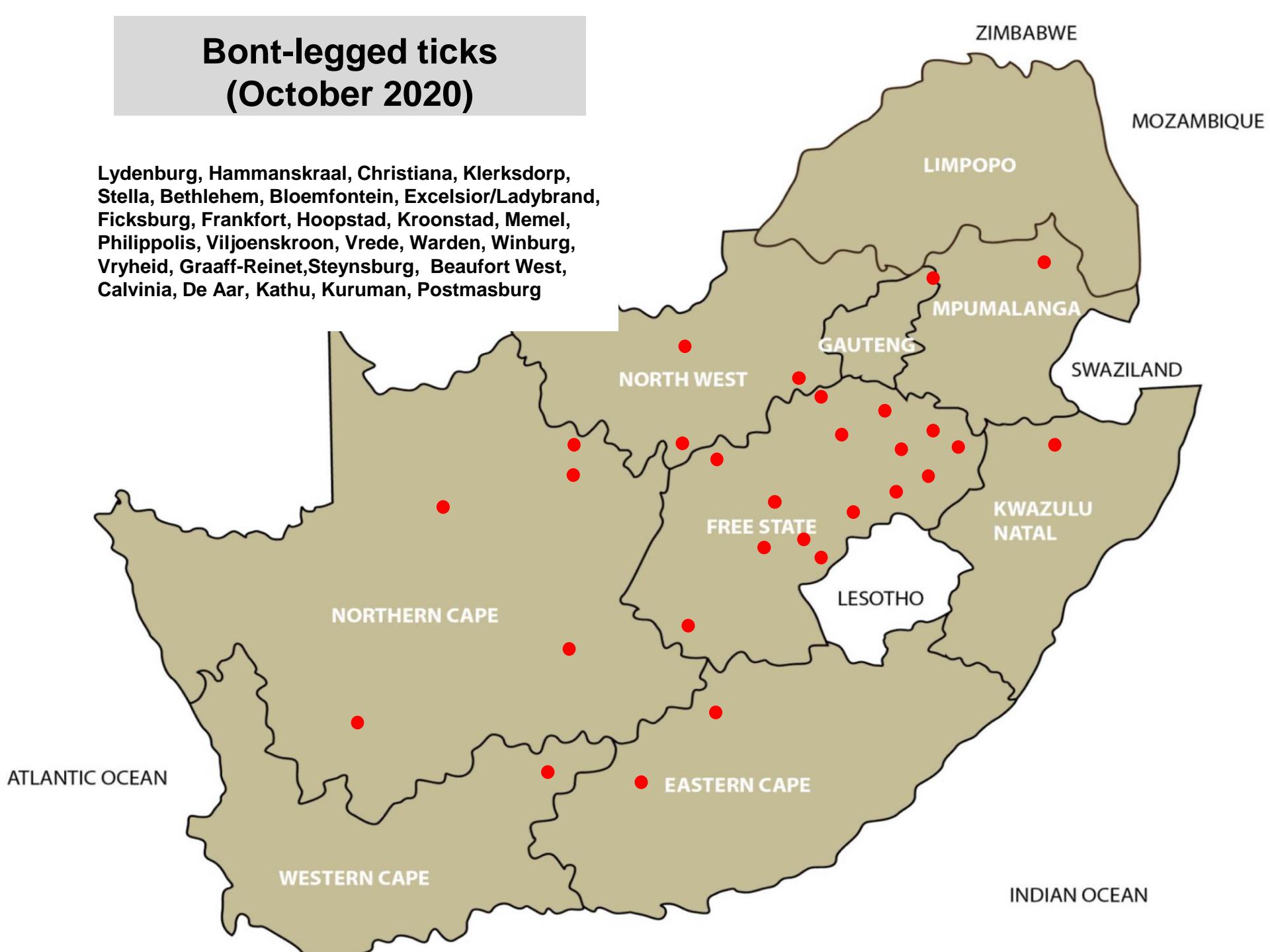
Standerton, Bronkhorstspruit, Mtubatuba



# Bont-legged ticks

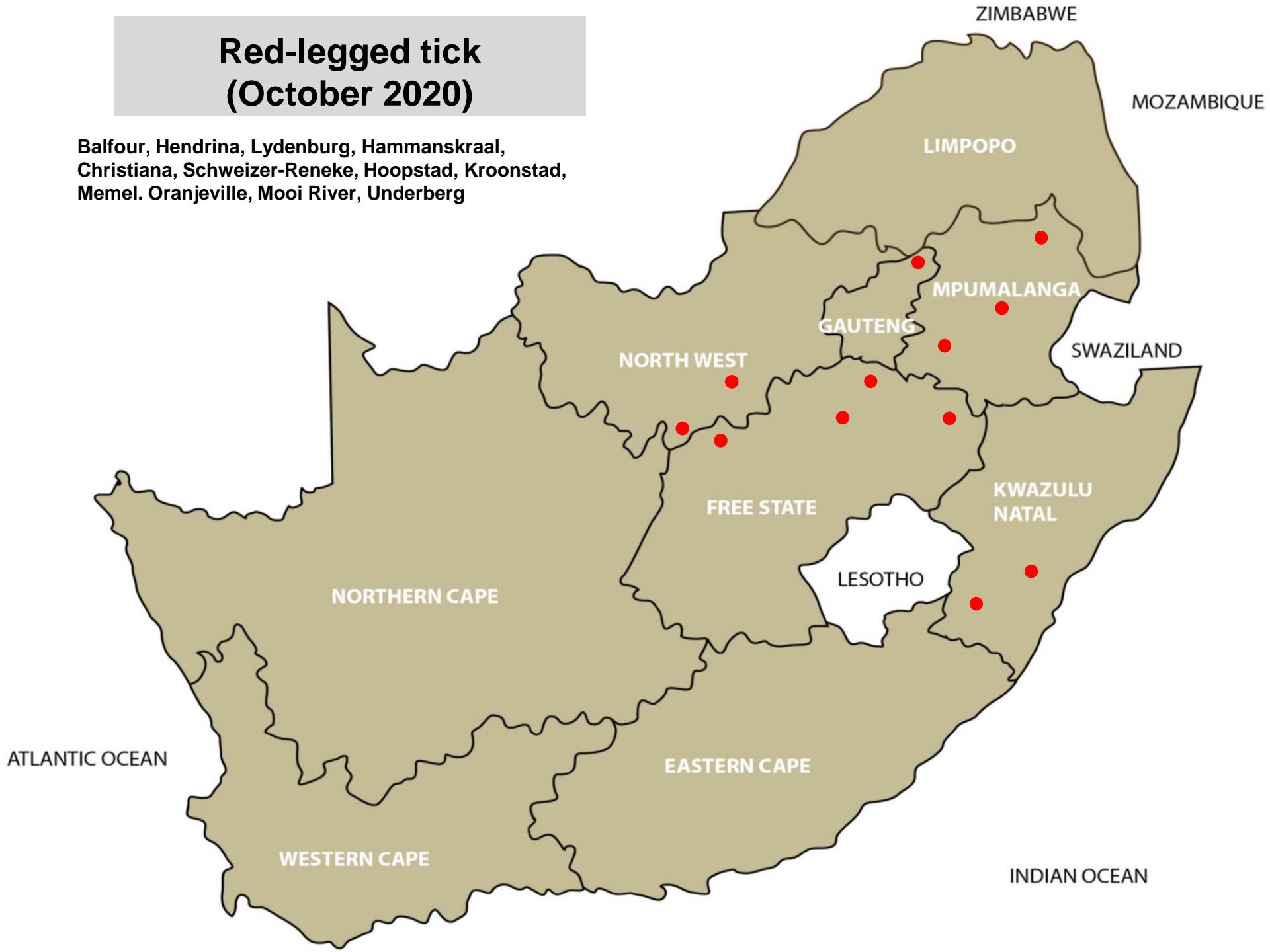
## (October 2020)

Lydenburg, Hammanskraal, Christiana, Klerksdorp, Stella, Bethlehem, Bloemfontein, Excelsior/Ladybrand, Ficksburg, Frankfort, Hoopstad, Kroonstad, Memel, Philippolis, Viljoenskroon, Vrede, Warden, Winburg, Vryheid, Graaff-Reinet, Steynsburg, Beaufort West, Calvinia, De Aar, Kathu, Kuruman, Postmasburg



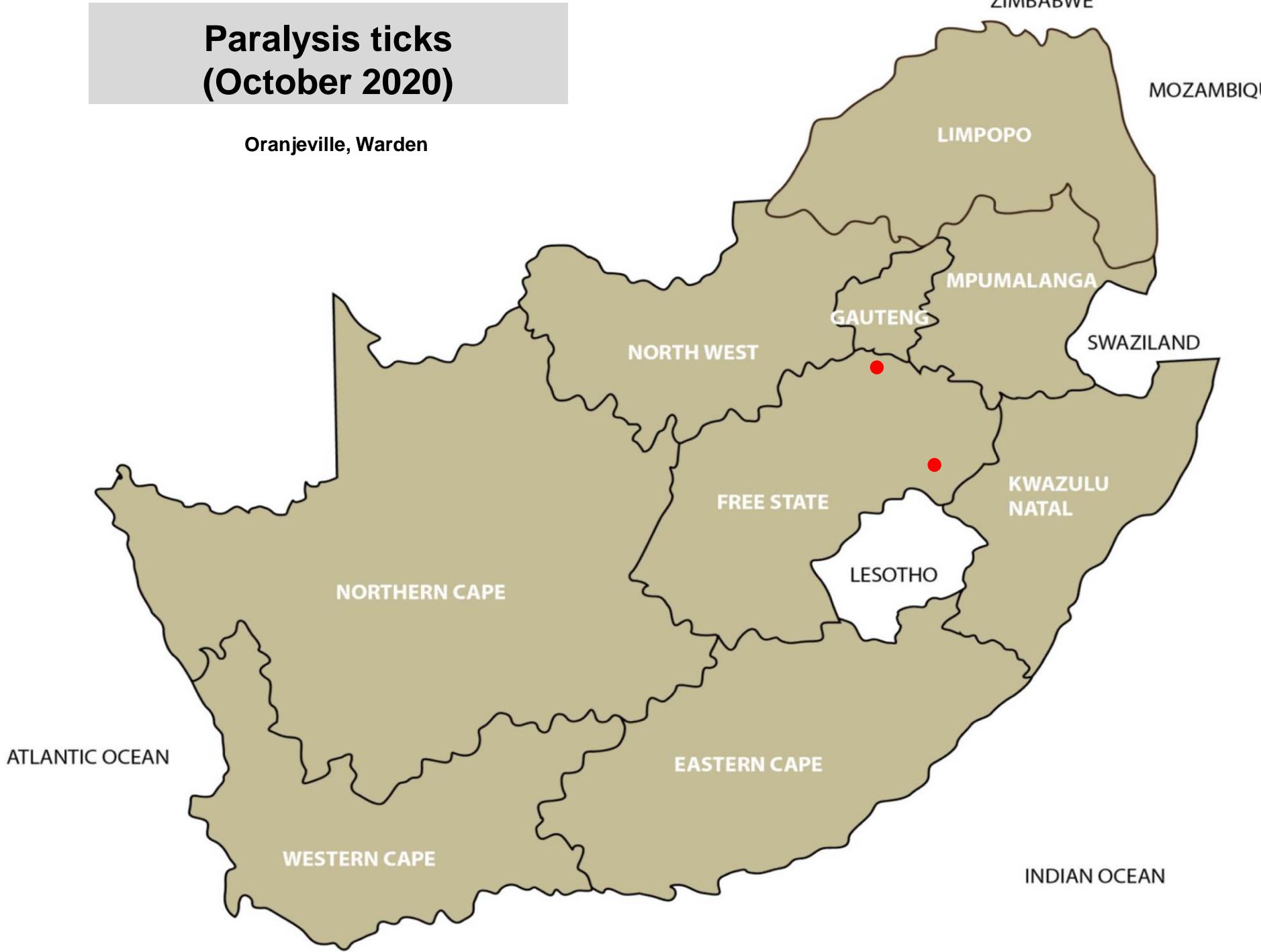
# Red-legged tick (October 2020)

Balfour, Hendrina, Lydenburg, Hammanskraal,  
Christiana, Schweizer-Reneke, Hoopstad, Kroonstad,  
Memel, Oranjeville, Mooi River, Underberg



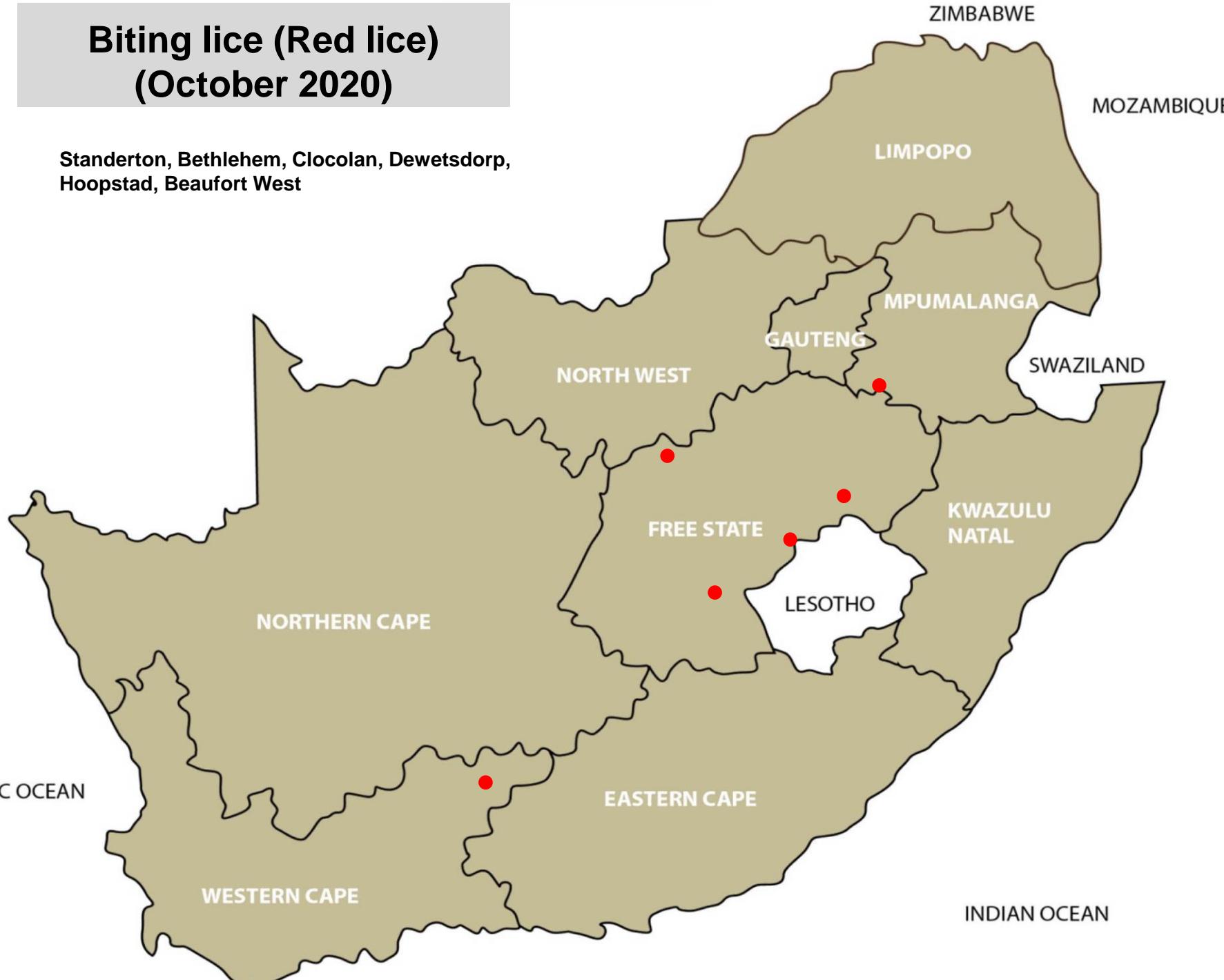
# Paralysis ticks (October 2020)

Oranjeville, Warden



# Biting lice (Red lice) (October 2020)

Standerton, Bethlehem, Clocolan, Dewetsdorp,  
Hoopstad, Beaufort West



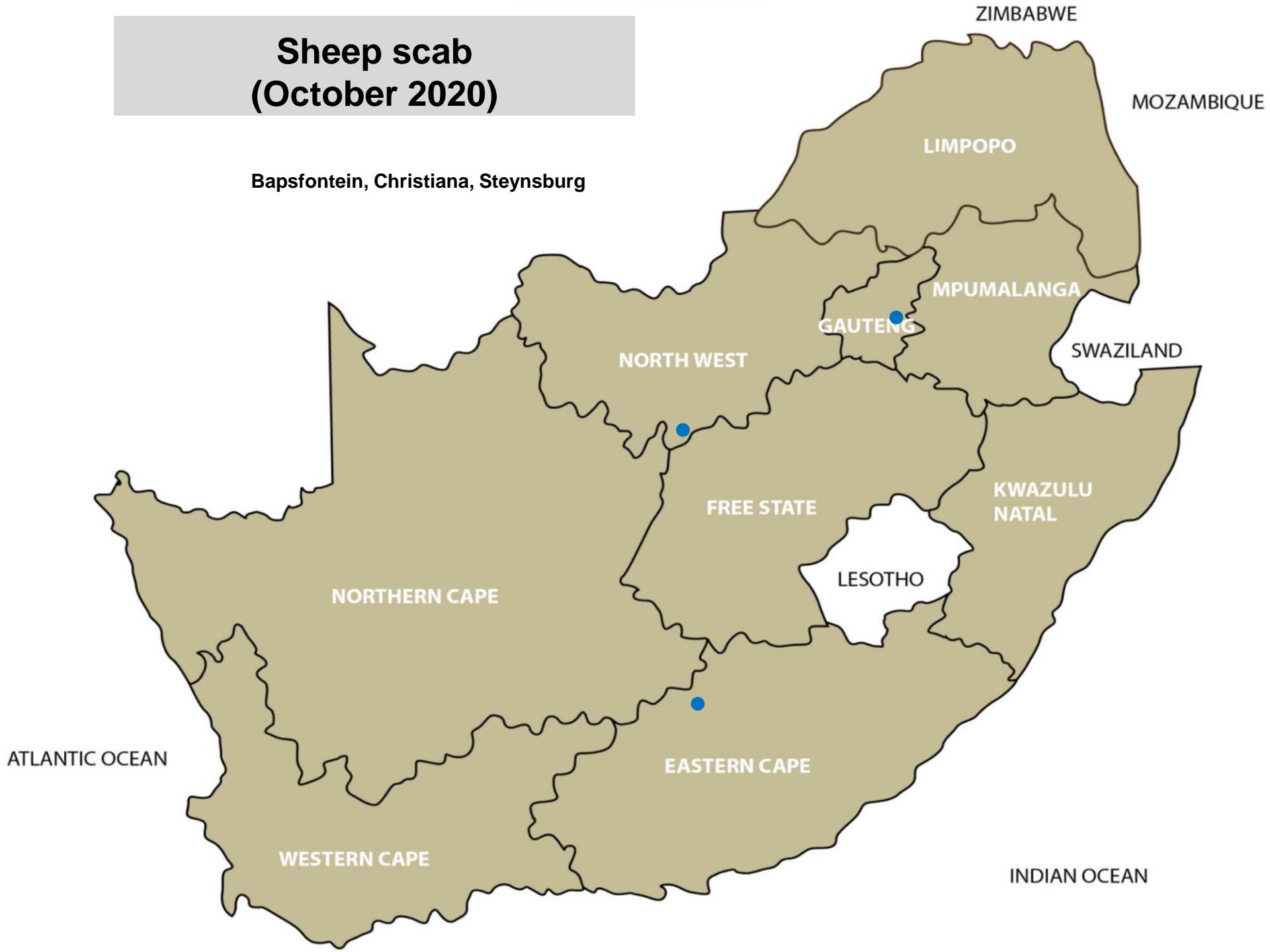
# Sucking lice (Blue lice) (October 2020)

Clocolan, Hoopstad, Senekal, Graaff-Reinet, Kuruman,  
Postmasburg



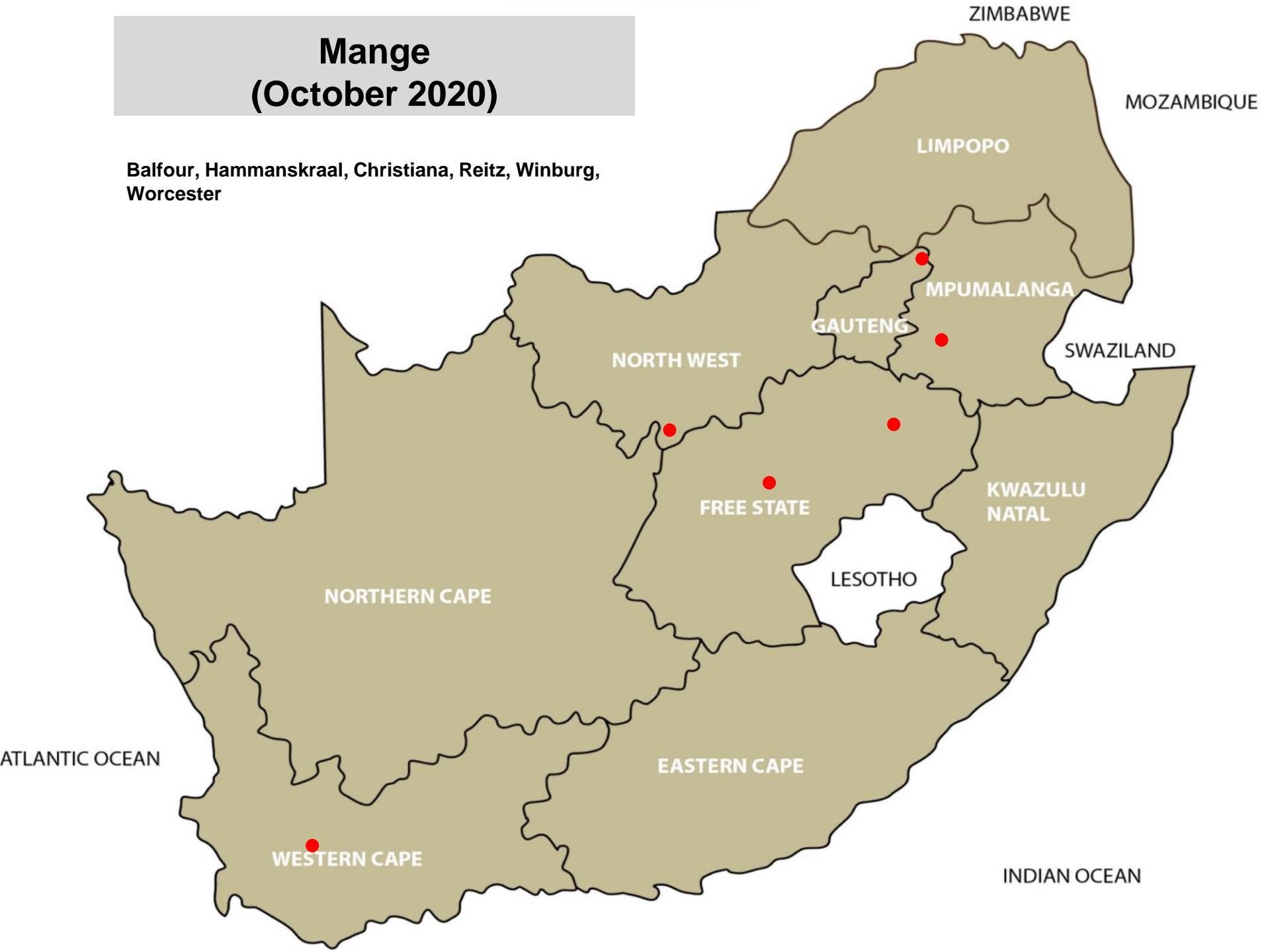
# Sheep scab (October 2020)

Bapsfontein, Christiana, Steynsburg



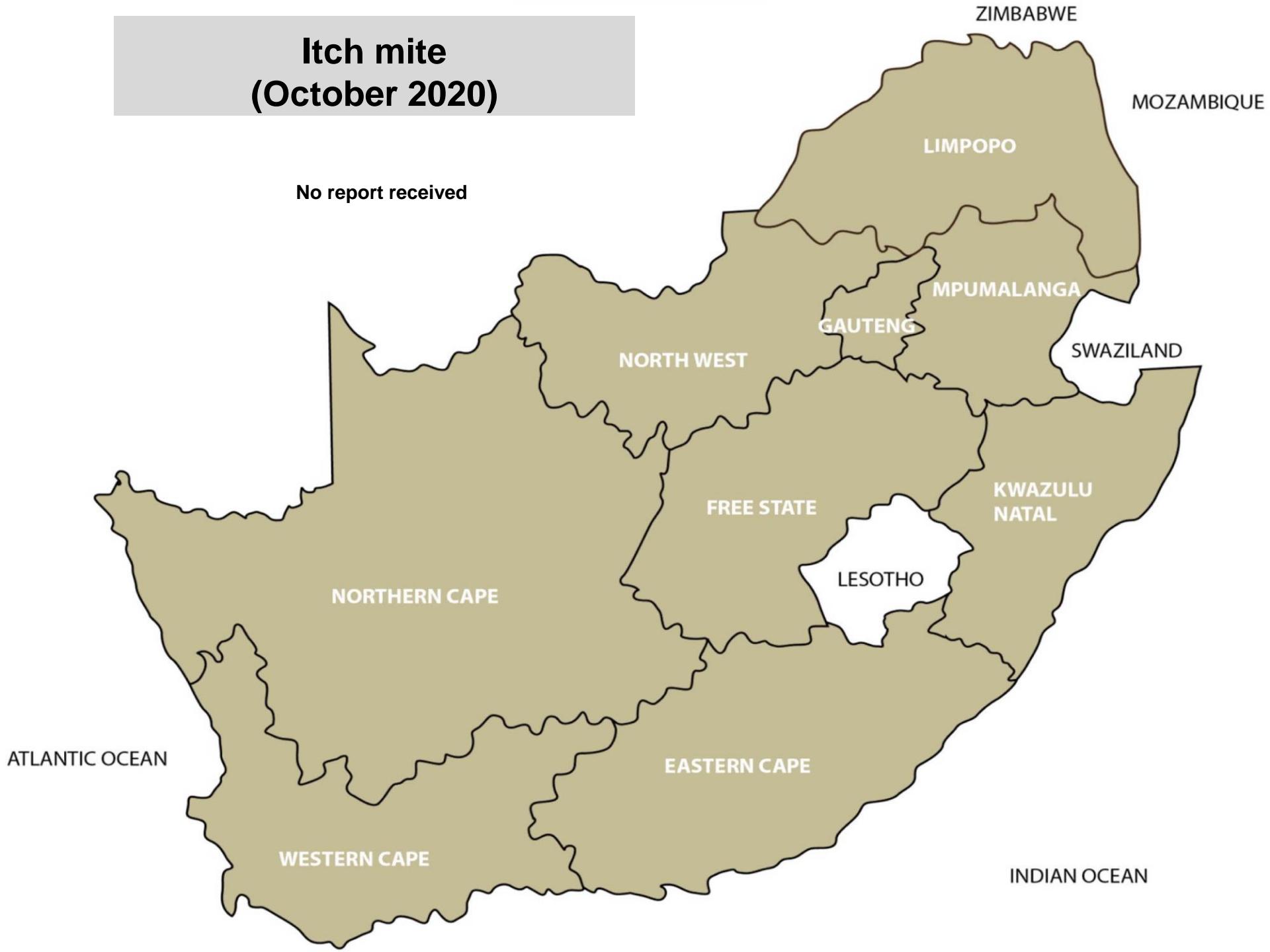
# Mange (October 2020)

Balfour, Hammanskraal, Christiana, Reitz, Winburg,  
Worcester



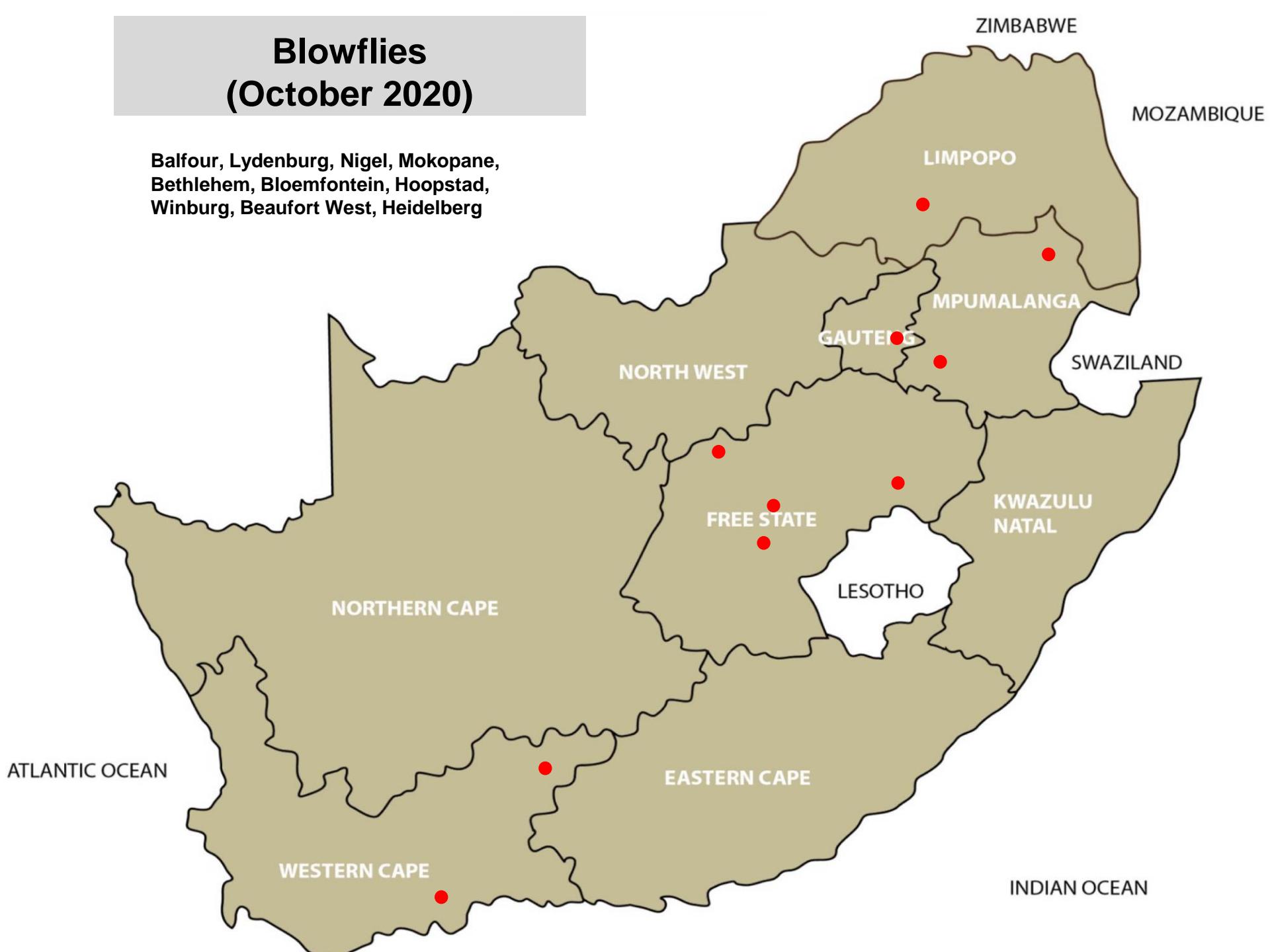
# Itch mite (October 2020)

No report received

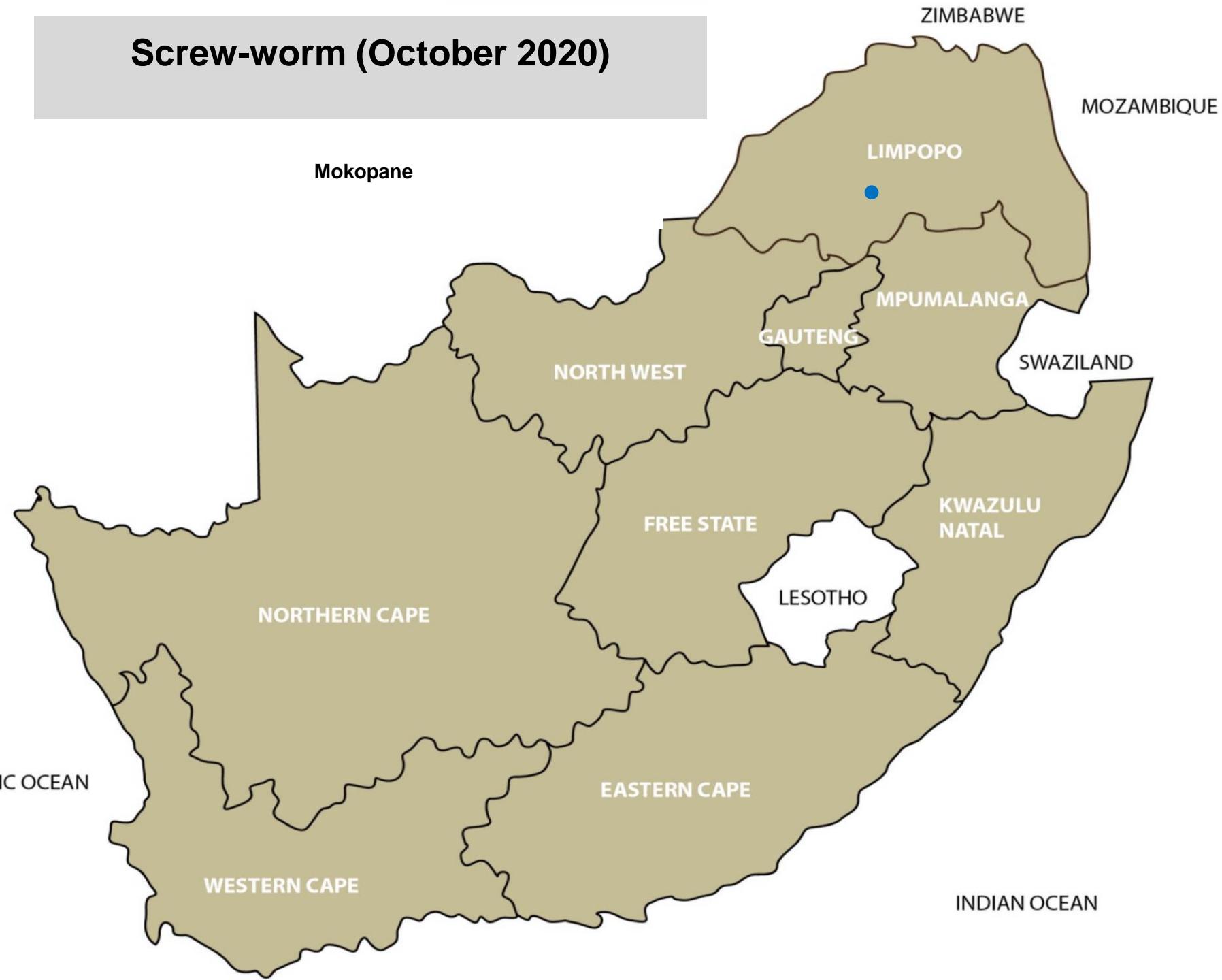


# Blowflies (October 2020)

Balfour, Lydenburg, Nigel, Mokopane,  
Bethlehem, Bloemfontein, Hoopstad,  
Winburg, Beaufort West, Heidelberg

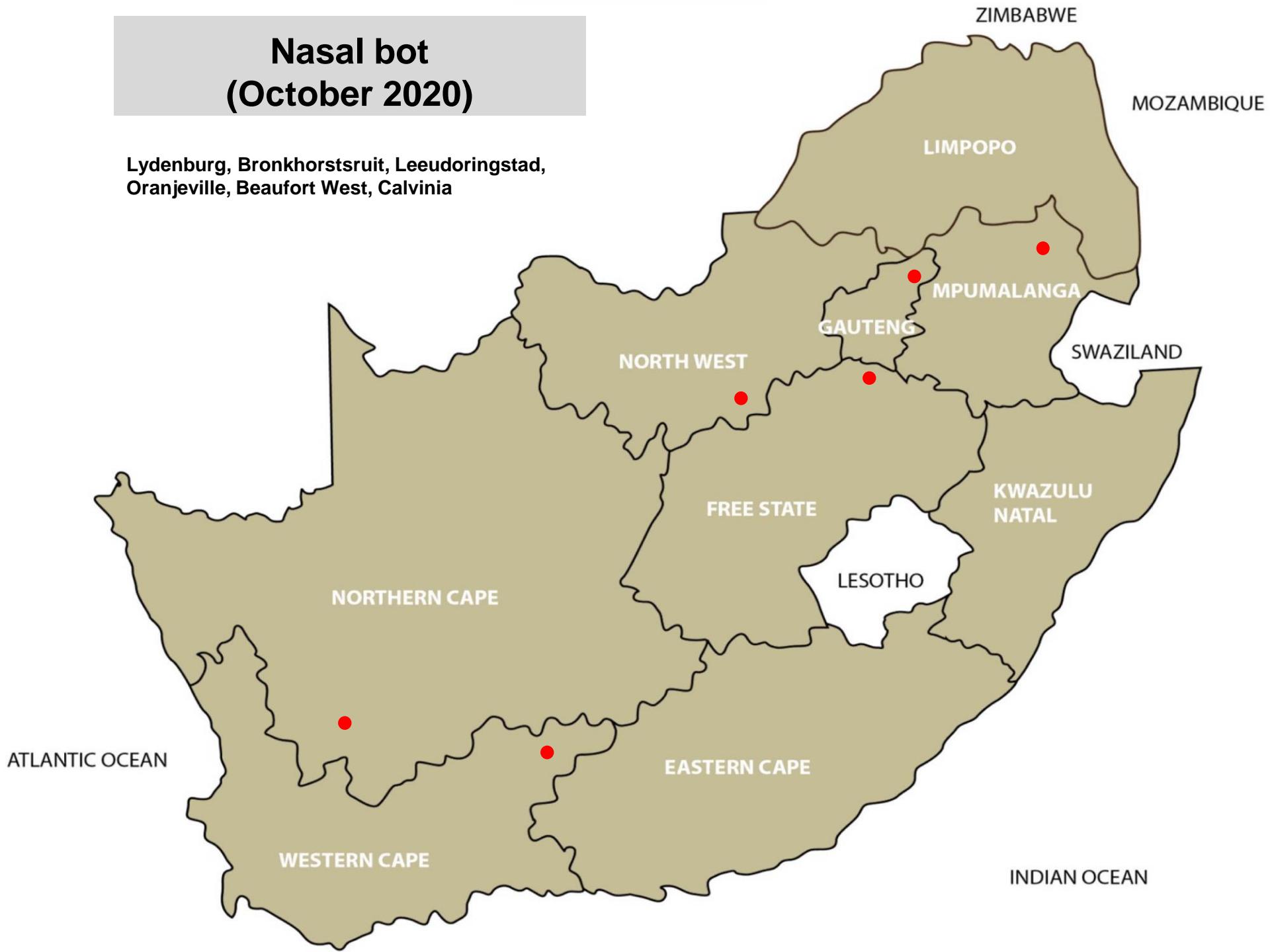


# Screw-worm (October 2020)



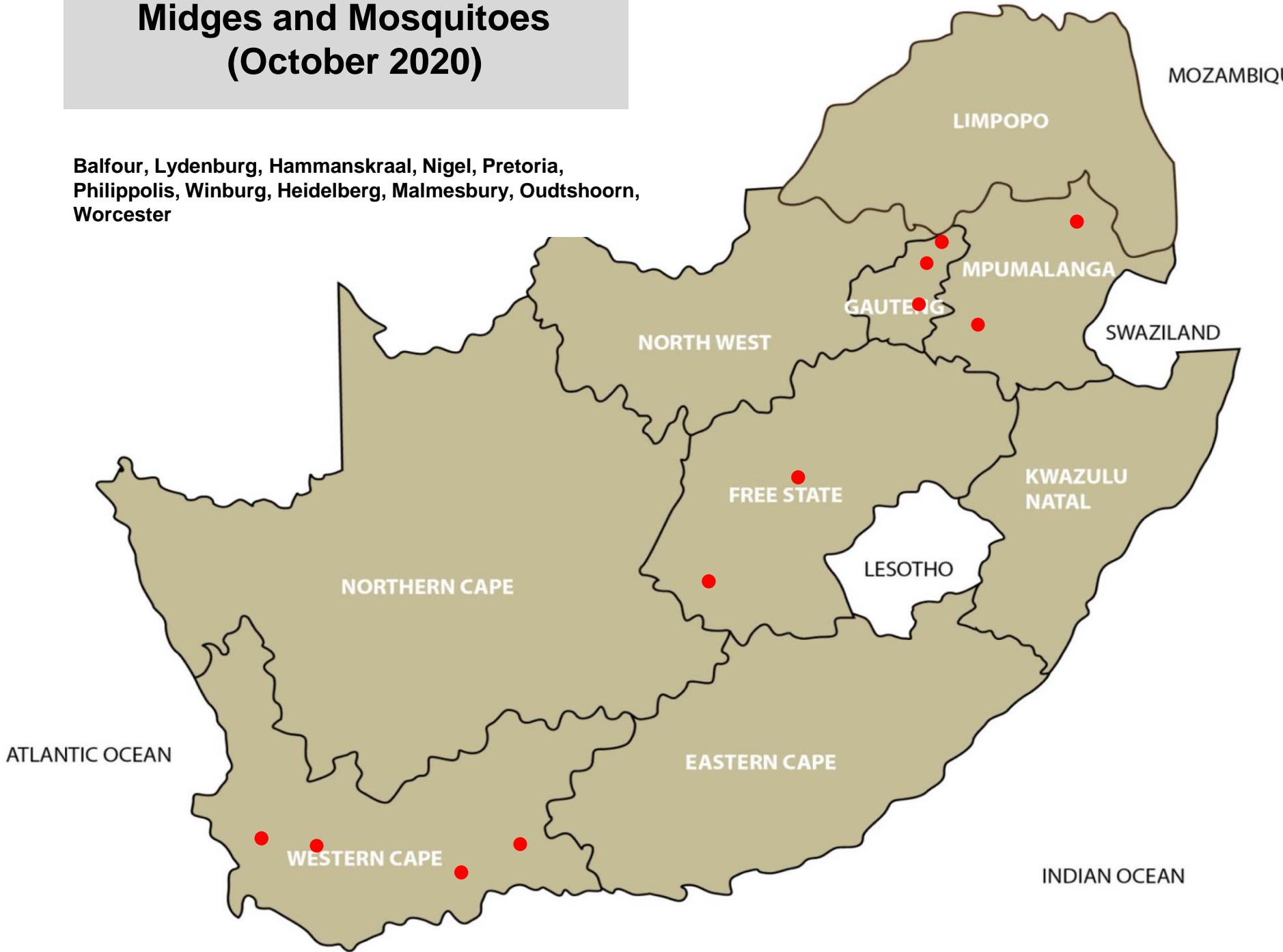
# Nasal bot (October 2020)

Lydenburg, Bronkhorstsruif, Leeudoringstad,  
Oranjeville, Beaufort West, Calvinia



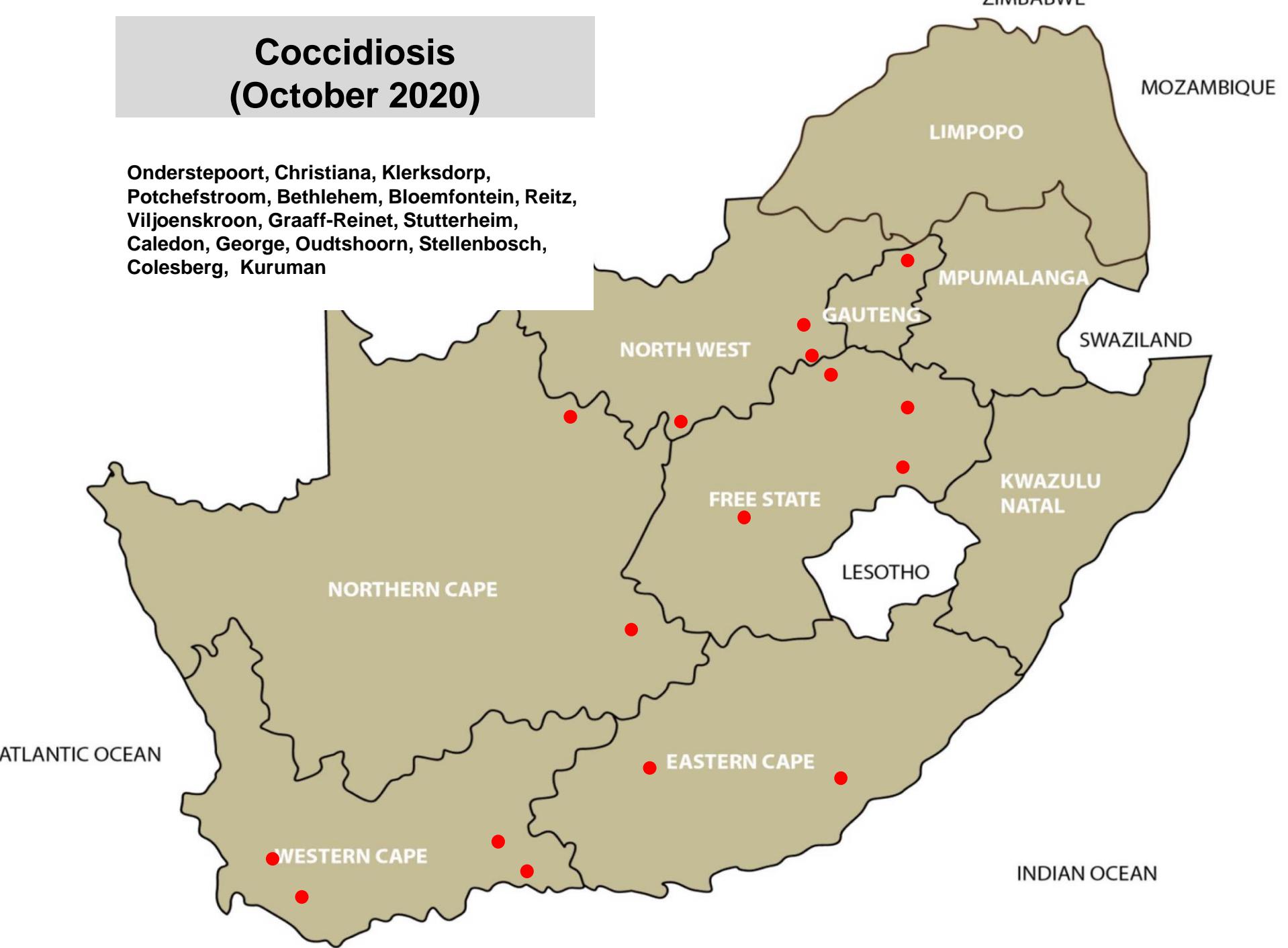
# Midges and Mosquitoes (October 2020)

Balfour, Lydenburg, Hammanskraal, Nigel, Pretoria,  
Philippolis, Winburg, Heidelberg, Malmesbury, Oudtshoorn,  
Worcester



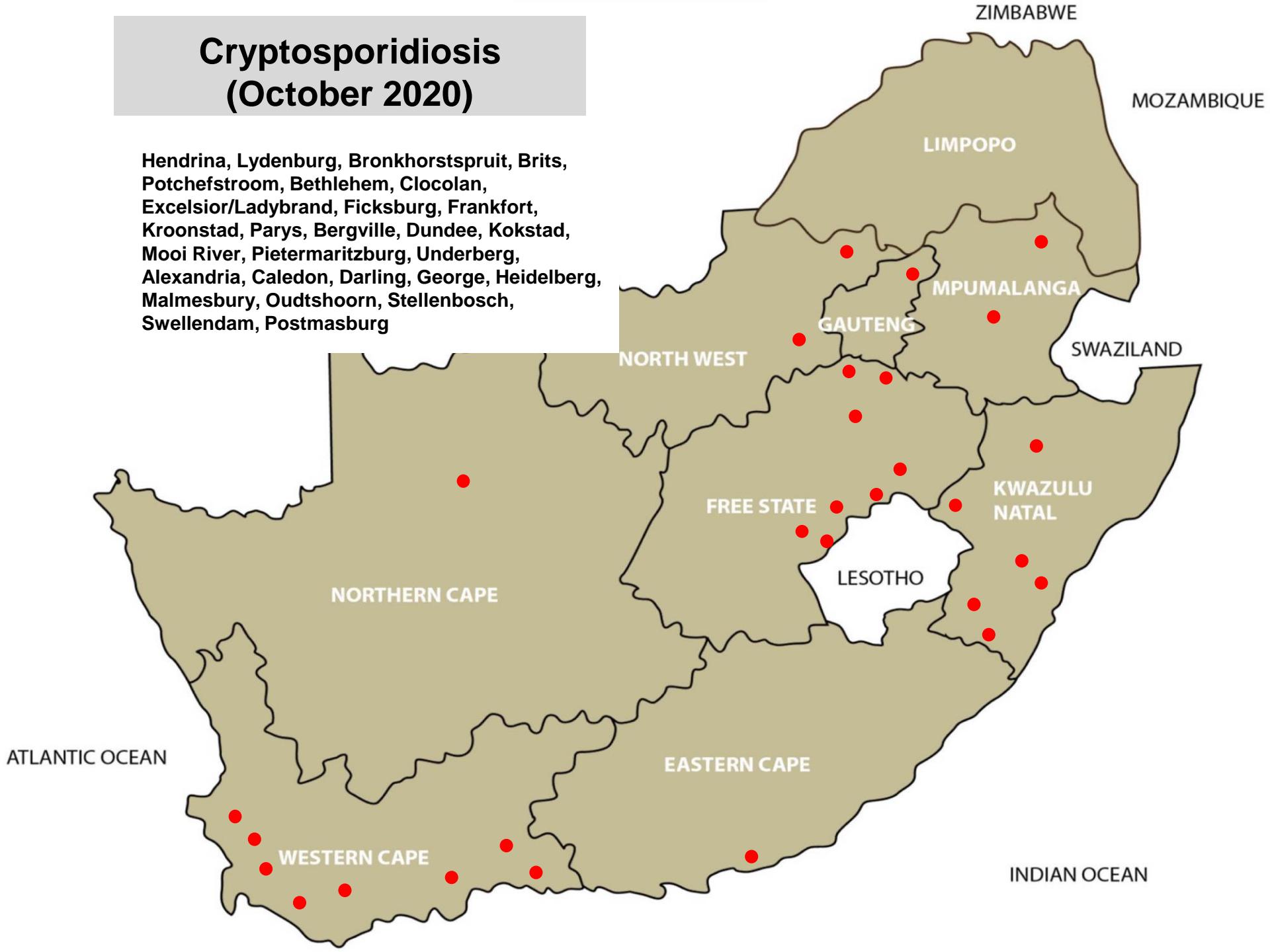
# Coccidiosis (October 2020)

Onderstepoort, Christiana, Klerksdorp,  
Potchefstroom, Bethlehem, Bloemfontein, Reitz,  
Viljoenskroon, Graaff-Reinet, Stutterheim,  
Caledon, George, Oudtshoorn, Stellenbosch,  
Colesberg, Kuruman



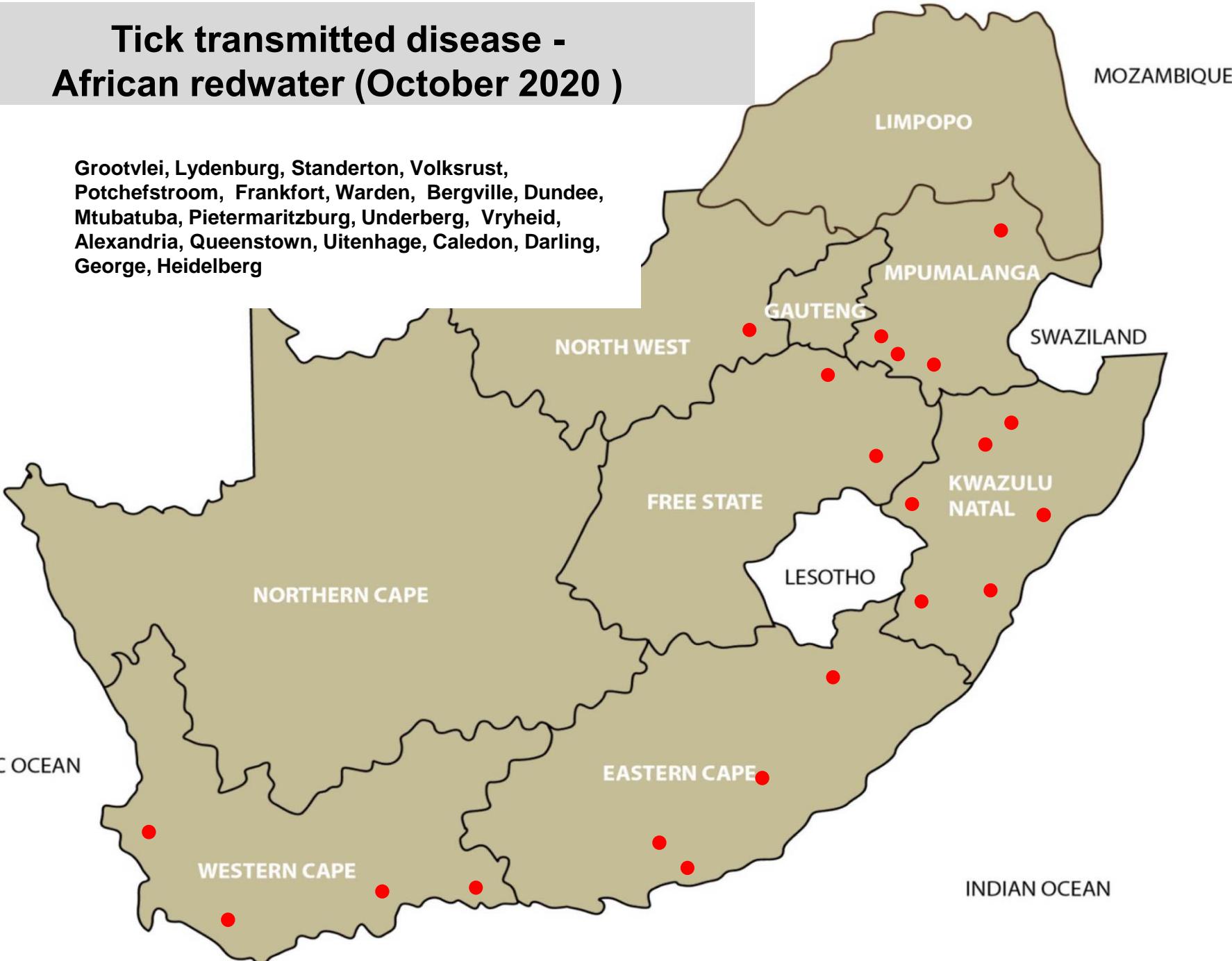
# Cryptosporidiosis (October 2020)

Hendrina, Lydenburg, Bronkhorstspruit, Brits, Potchefstroom, Bethlehem, Clocolan, Excelsior/Ladybrand, Ficksburg, Frankfort, Kroonstad, Parys, Bergville, Dundee, Kokstad, Mooi River, Pietermaritzburg, Underberg, Alexandria, Caledon, Darling, George, Heidelberg, Malmesbury, Oudtshoorn, Stellenbosch, Swellendam, Postmasburg



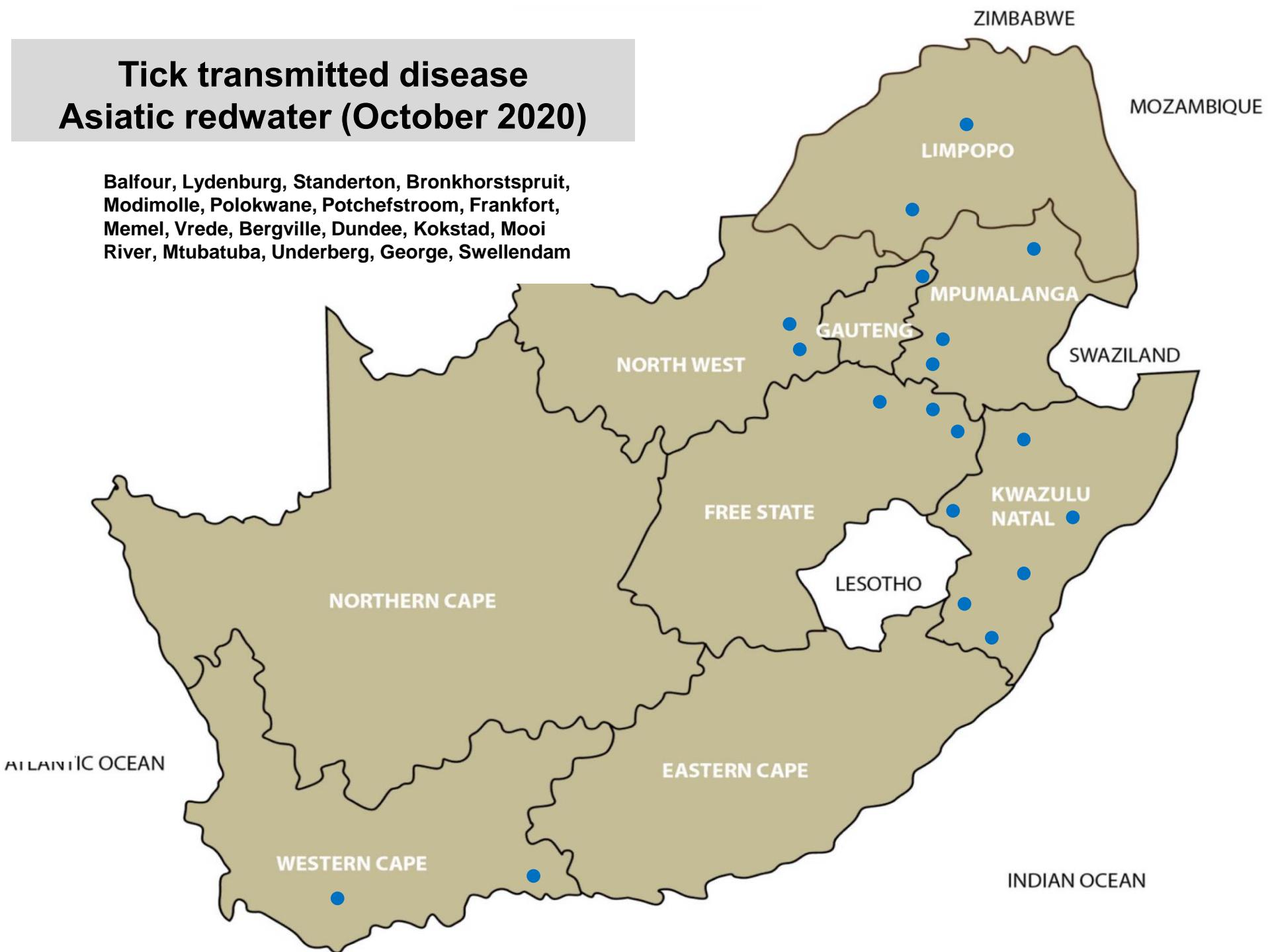
## **Tick transmitted disease - African redwater (October 2020 )**

Grootvlei, Lydenburg, Standerton, Volksrust,  
Potchefstroom, Frankfort, Warden, Bergville, Dundee,  
Mtubatuba, Pietermaritzburg, Underberg, Vryheid,  
Alexandria, Queenstown, Uitenhage, Caledon, Darling,  
George, Heidelberg



# Tick transmitted disease Asiatic redwater (October 2020)

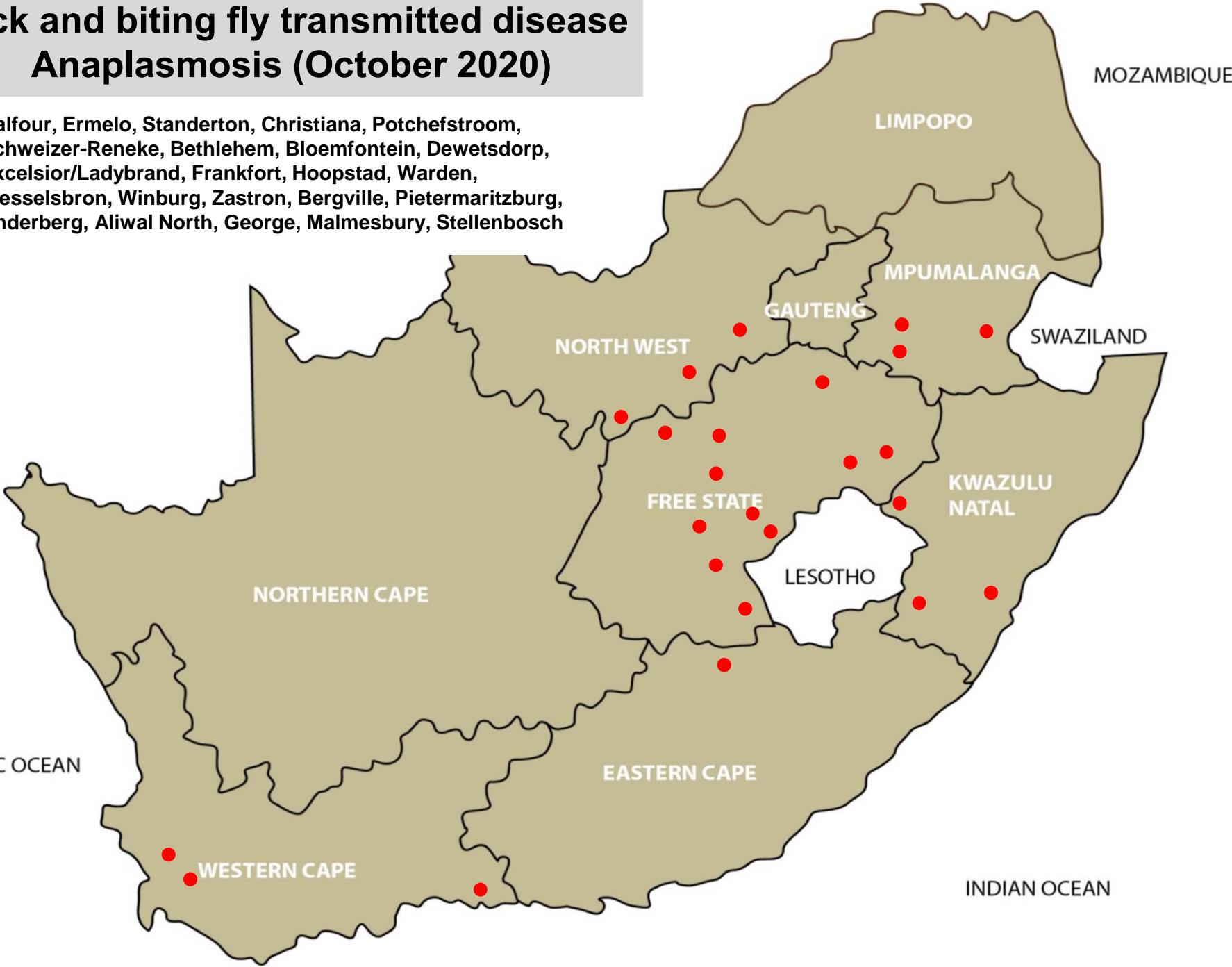
Balfour, Lydenburg, Standerton, Bronkhorstspruit, Modimolle, Polokwane, Potchefstroom, Frankfort, Memel, Vrede, Bergville, Dundee, Kokstad, Mooi River, Mtubatuba, Underberg, George, Swellendam



# Tick and biting fly transmitted disease

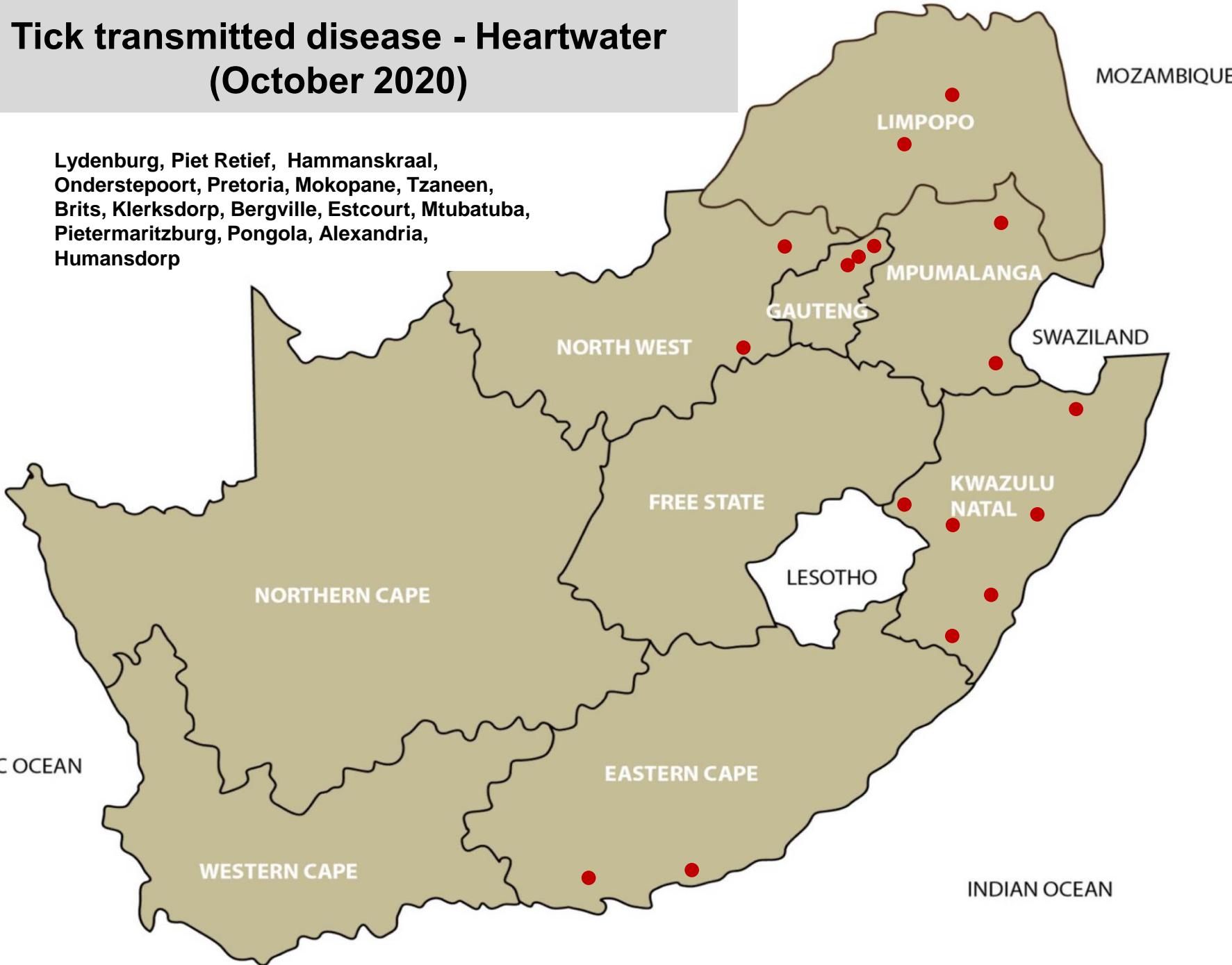
## Anaplasmosis (October 2020)

Balfour, Ermelo, Standerton, Christiana, Potchefstroom, Schweizer-Reneke, Bethlehem, Bloemfontein, Dewetsdorp, Excelsior/Ladybrand, Frankfort, Hoopstad, Warden, Wesselsbron, Winburg, Zaaston, Bergville, Pietermaritzburg, Underberg, Aliwal North, George, Malmesbury, Stellenbosch



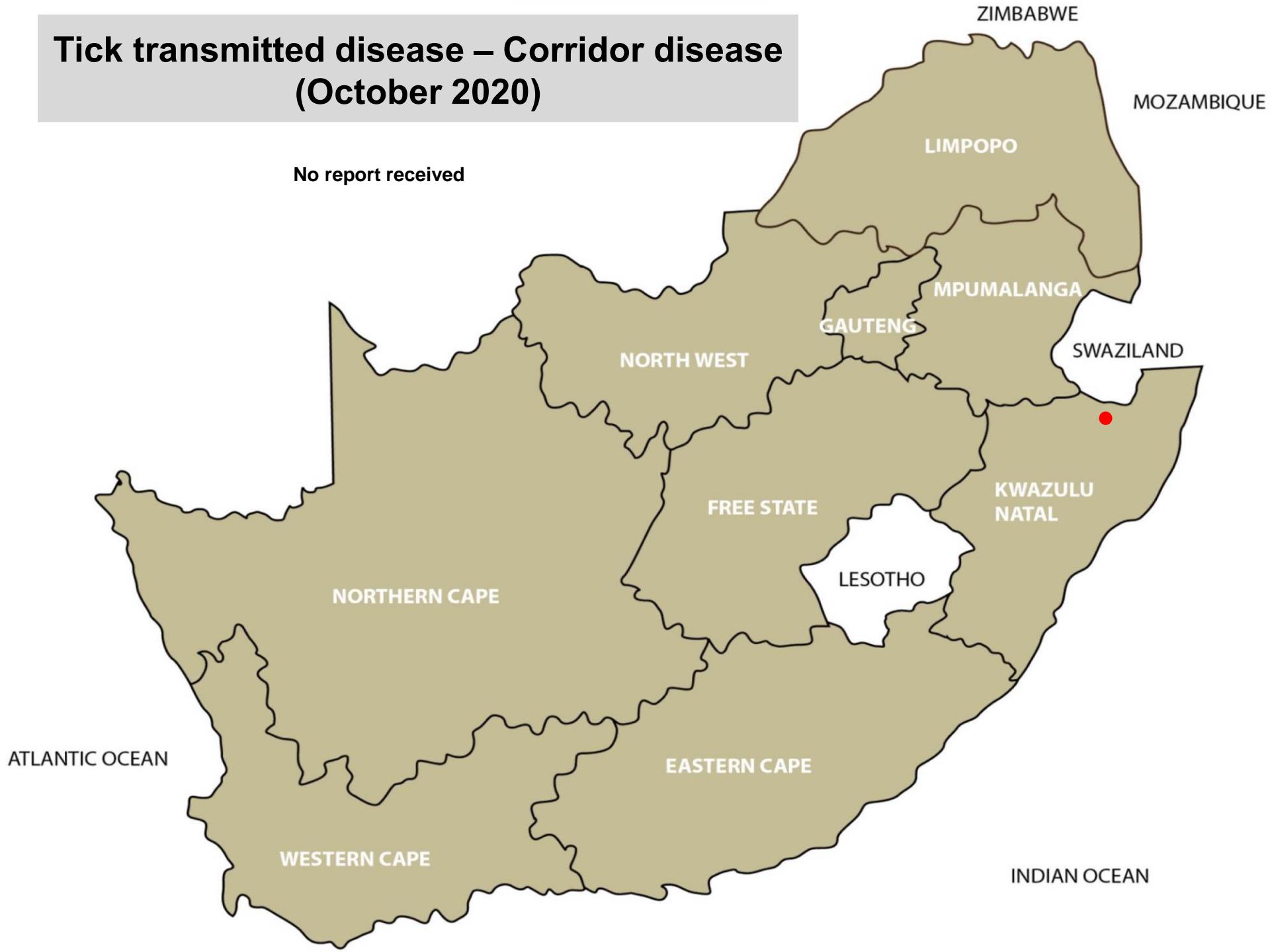
# Tick transmitted disease - Heartwater (October 2020)

Lydenburg, Piet Retief, Hammanskraal,  
Onderstepoort, Pretoria, Mokopane, Tzaneen,  
Brits, Klerksdorp, Bergville, Estcourt, Mtubatuba,  
Pietermaritzburg, Pongola, Alexandria,  
Humansdorp



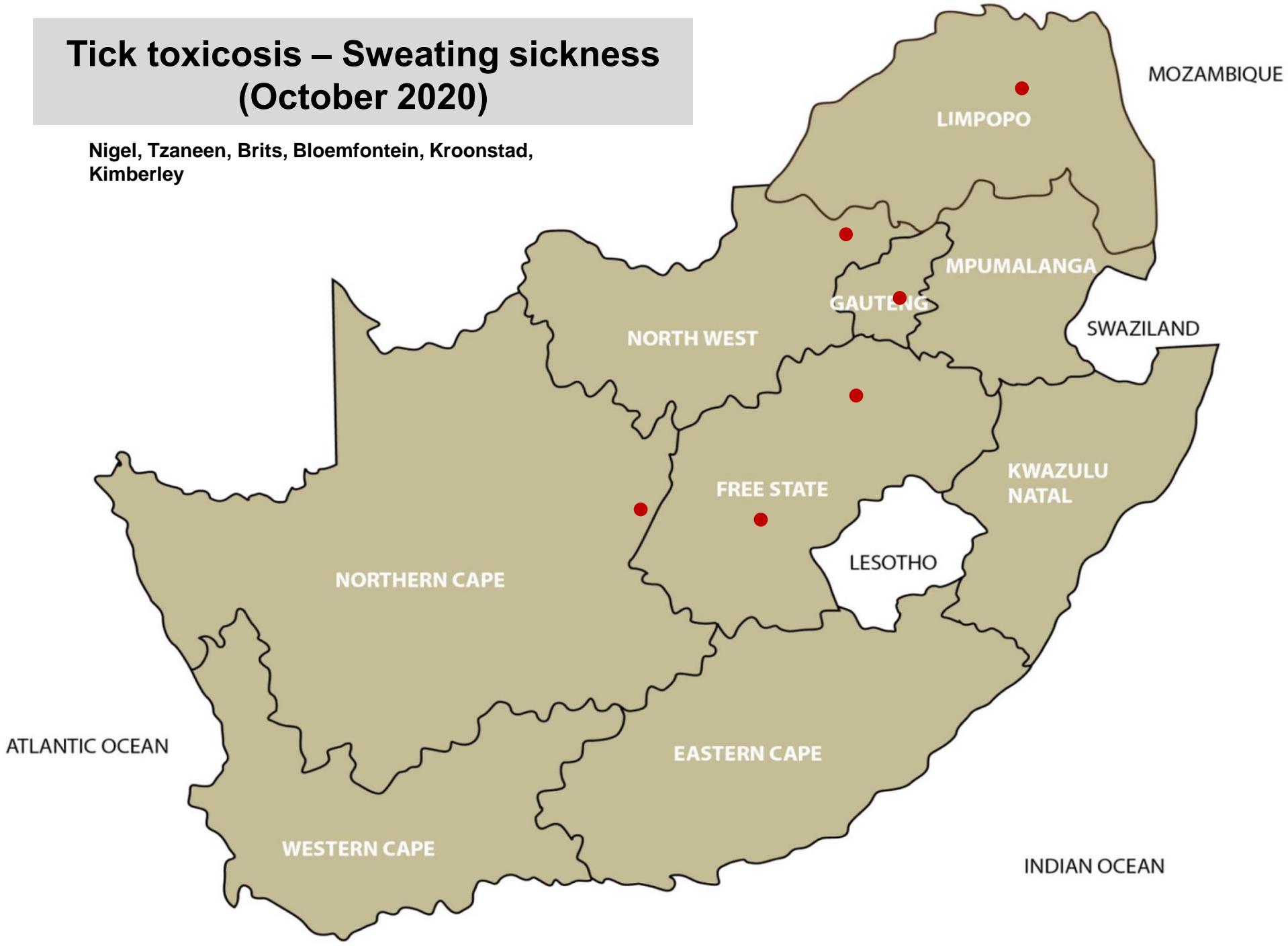
# Tick transmitted disease – Corridor disease (October 2020)

No report received



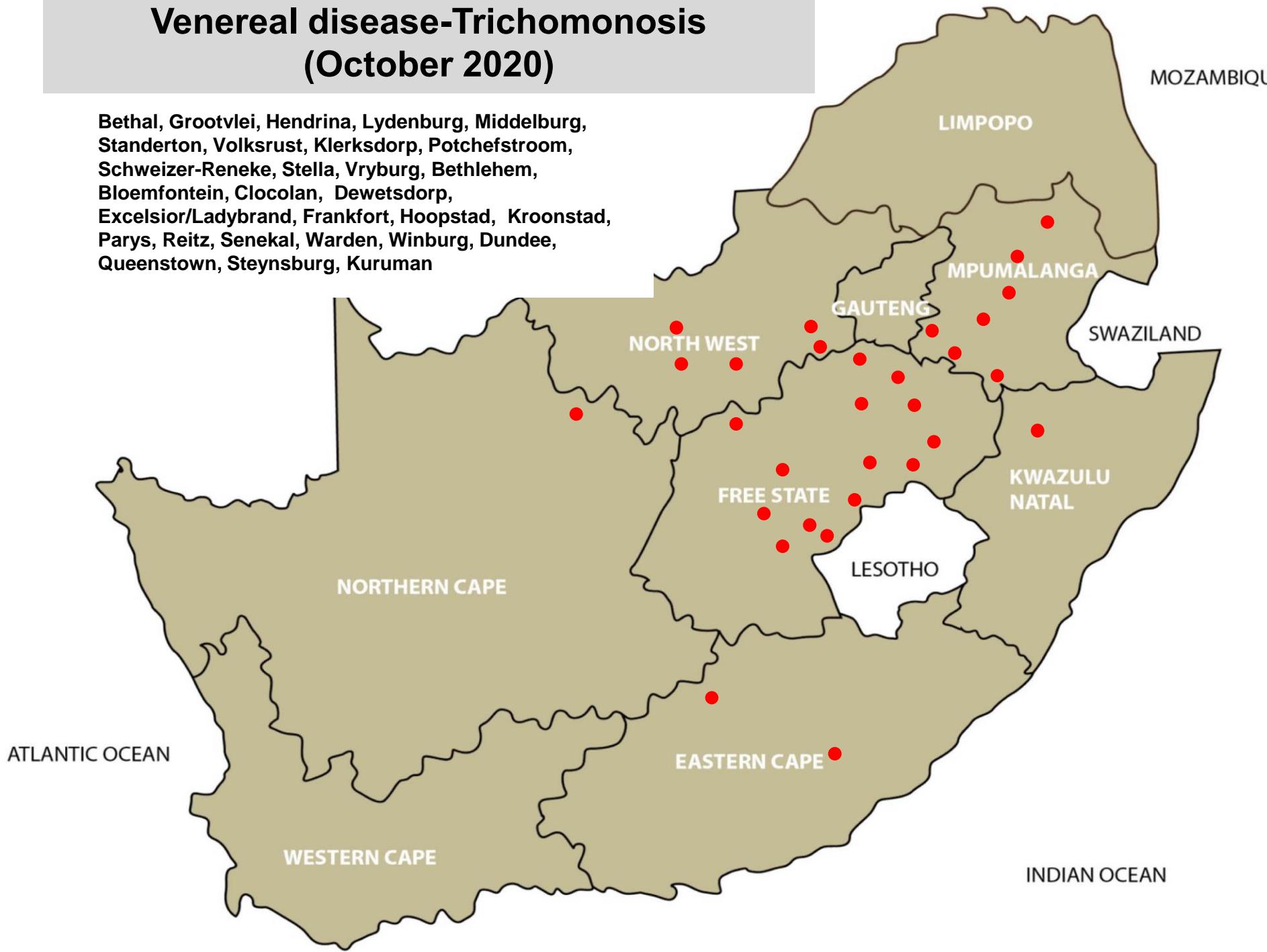
# Tick toxicosis – Sweating sickness (October 2020)

Nigel, Tzaneen, Brits, Bloemfontein, Kroonstad,  
Kimberley



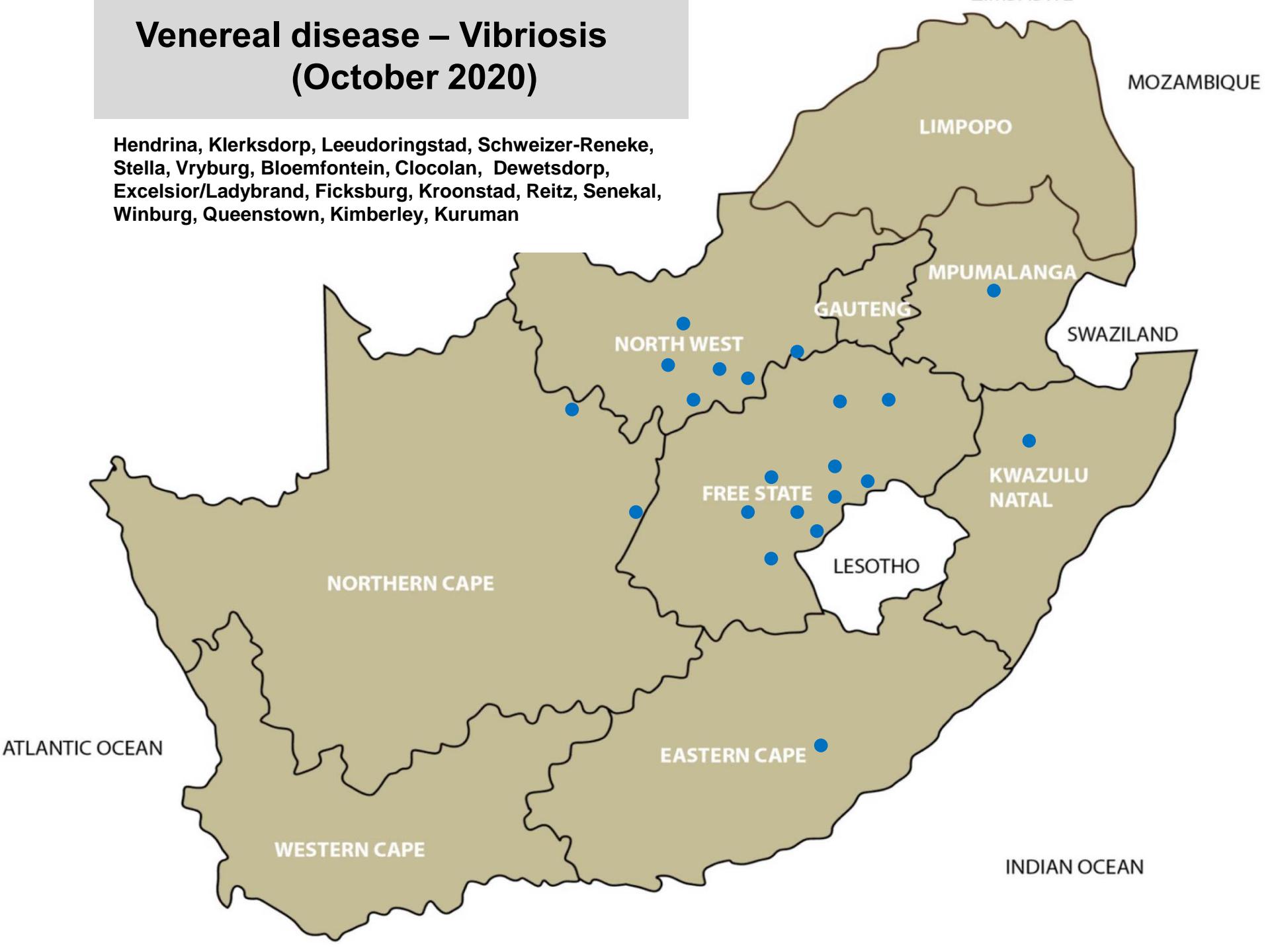
# Venereal disease-Trichomonosis (October 2020)

Bethal, Grootvlei, Hendrina, Lydenburg, Middelburg, Standerton, Volksrust, Klerksdorp, Potchefstroom, Schweizer-Reneke, Stella, Vryburg, Bethlehem, Bloemfontein, Clocolan, Dewetsdorp, Excelsior/Ladybrand, Frankfort, Hoopstad, Kroonstad, Parys, Reitz, Senekal, Warden, Winburg, Dundee, Queenstown, Steynsburg, Kuruman



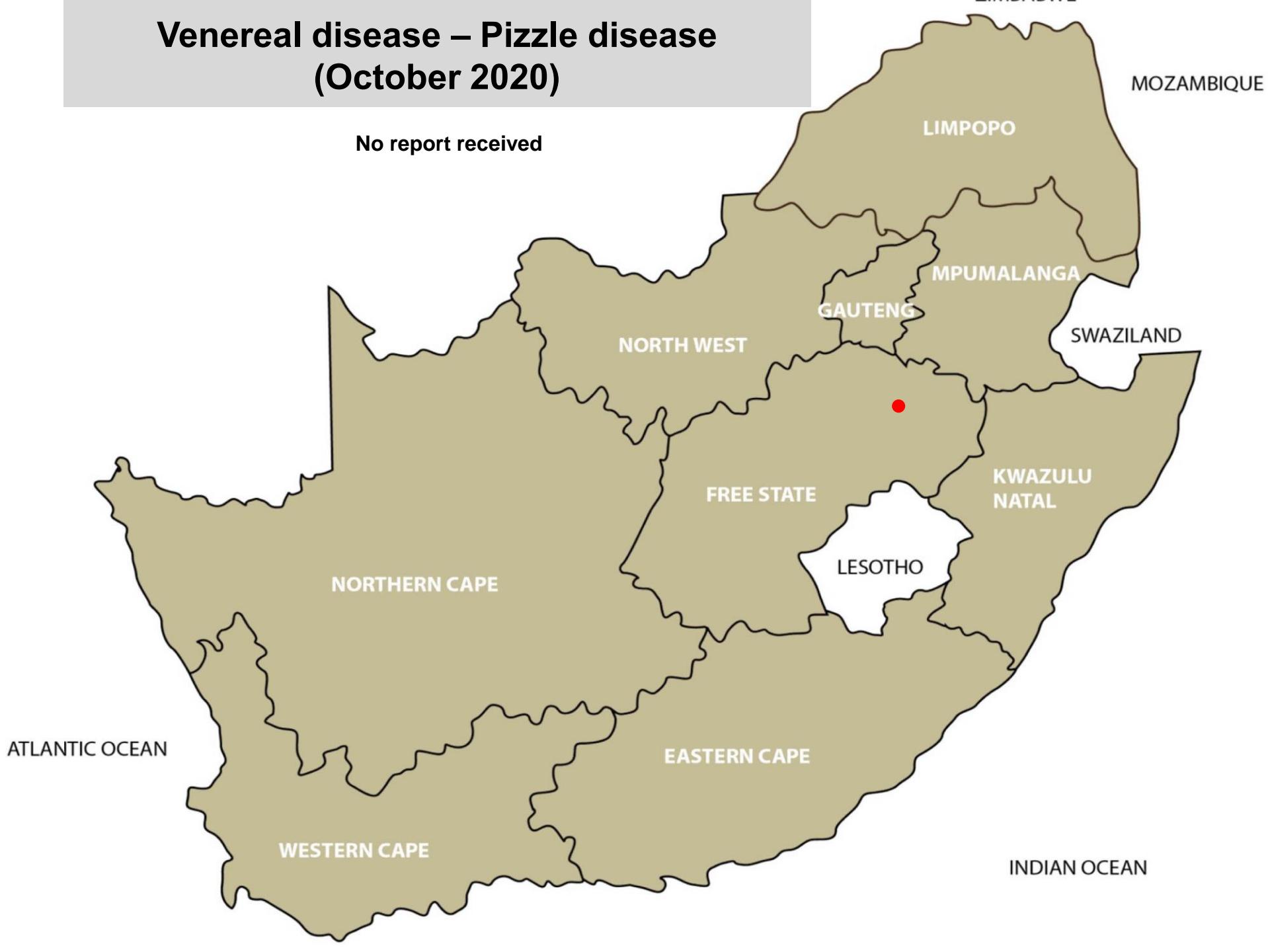
# Venereal disease – Vibriosis (October 2020)

Hendrina, Klerksdorp, Leeudoringstad, Schweizer-Reneke,  
Stella, Vryburg, Bloemfontein, Clocolan, Dewetsdorp,  
Excelsior/Ladybrand, Ficksburg, Kroonstad, Reitz, Senekal,  
Winburg, Queenstown, Kimberley, Kuruman



# Venereal disease – Pizzle disease (October 2020)

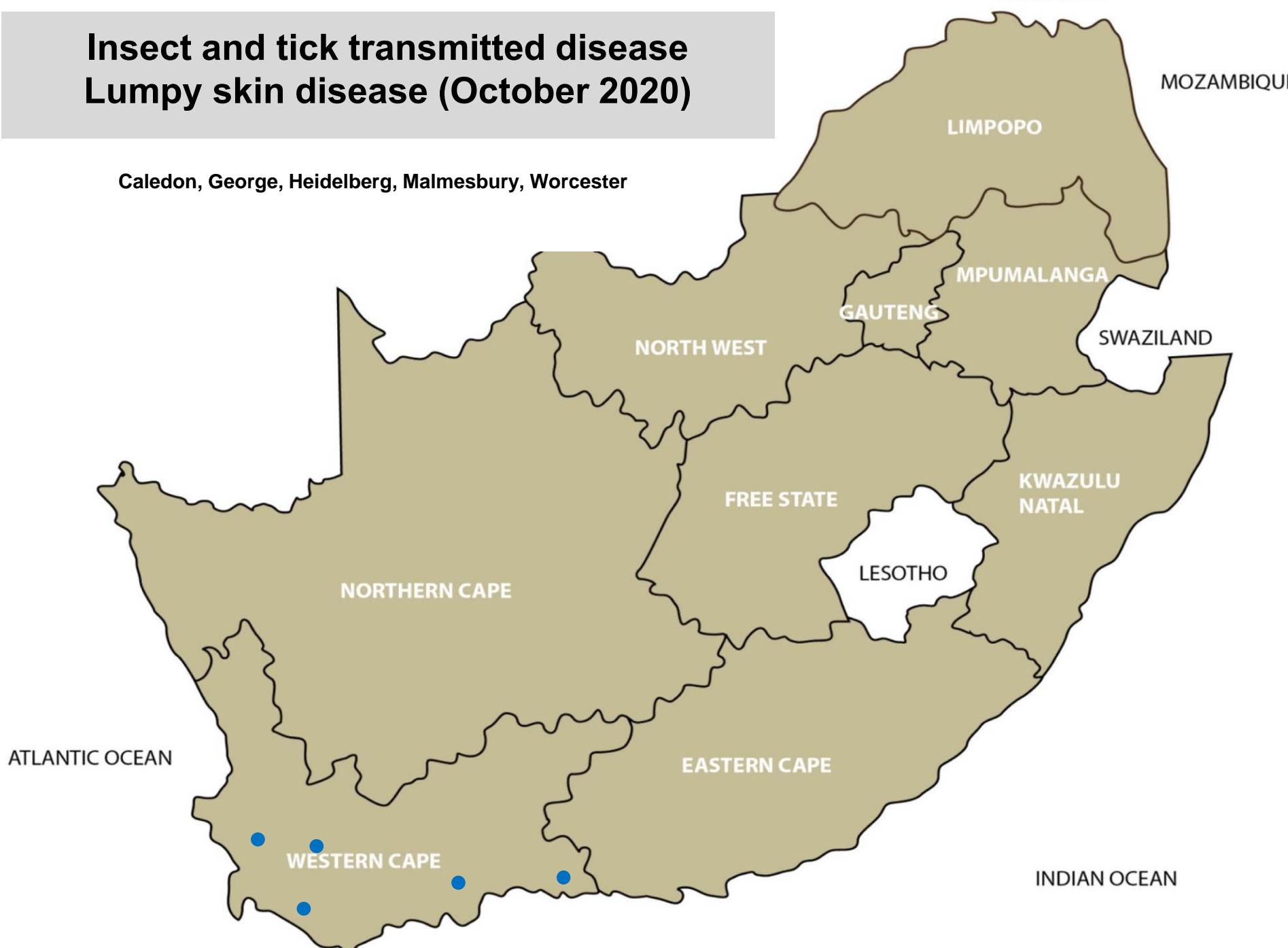
No report received



# Insect and tick transmitted disease

## Lumpy skin disease (October 2020)

Caledon, George, Heidelberg, Malmesbury, Worcester

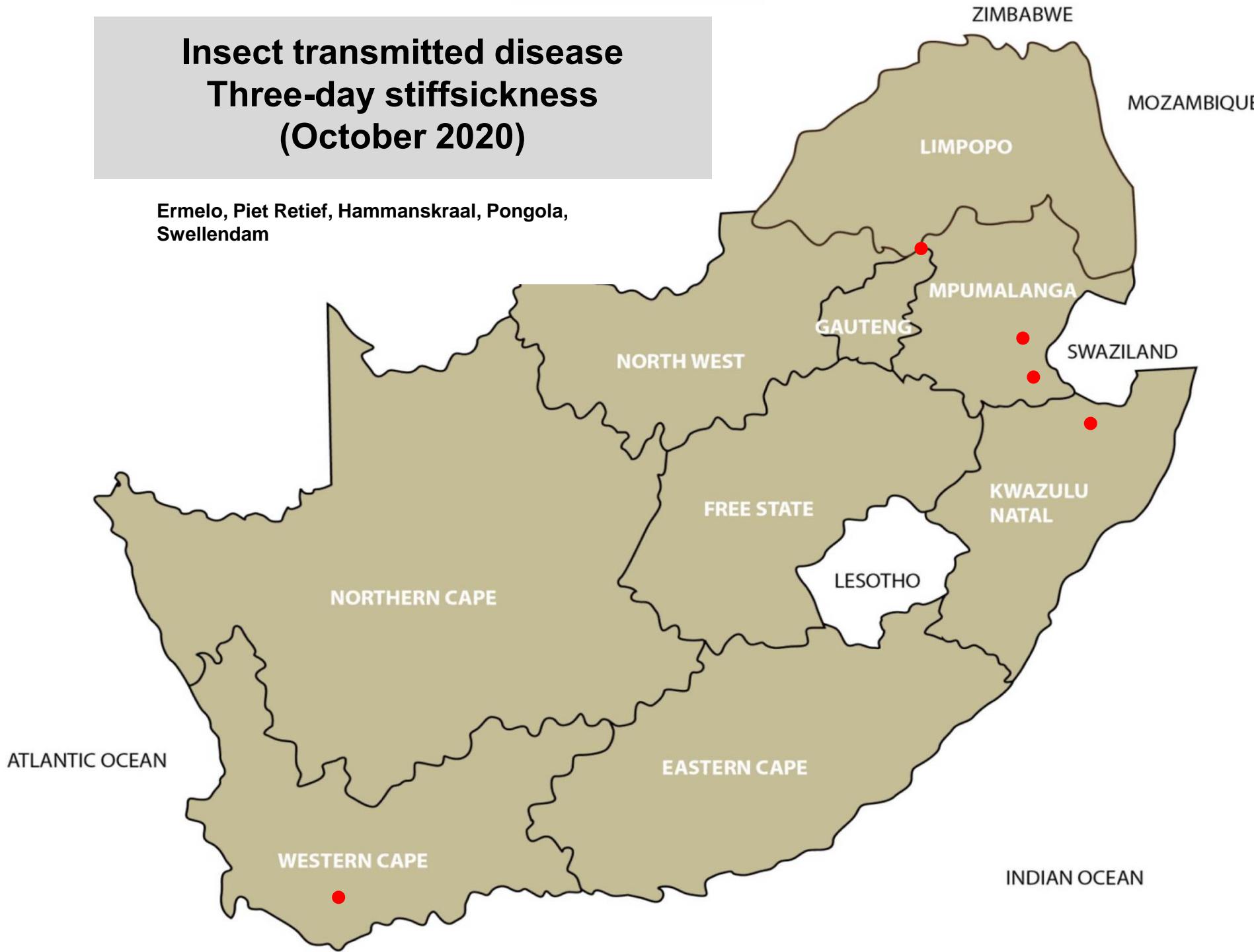


# Insect transmitted disease

## Three-day stiffnessickness

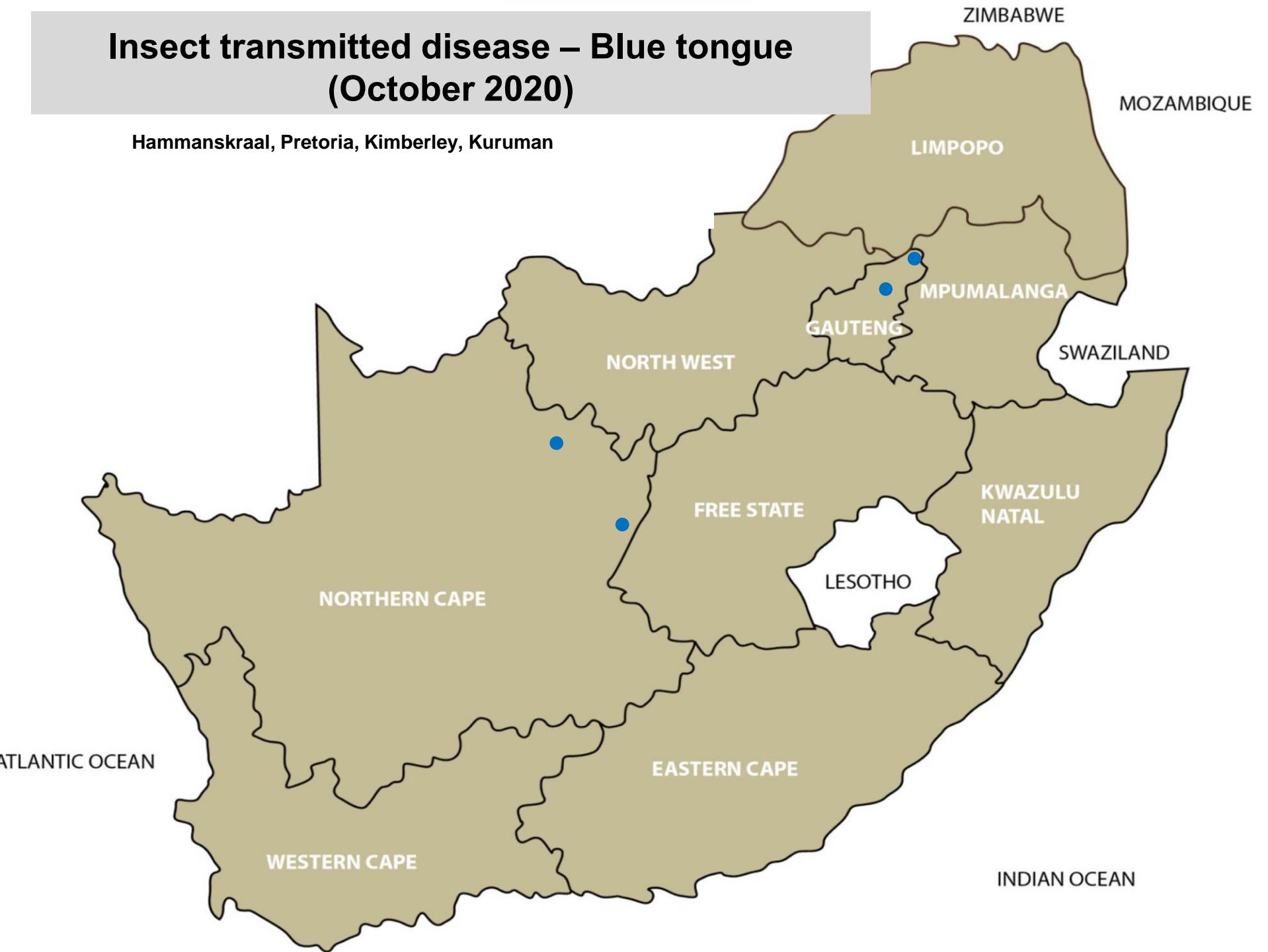
### (October 2020)

Ermelo, Piet Retief, Hammanskraal, Pongola,  
Swellendam

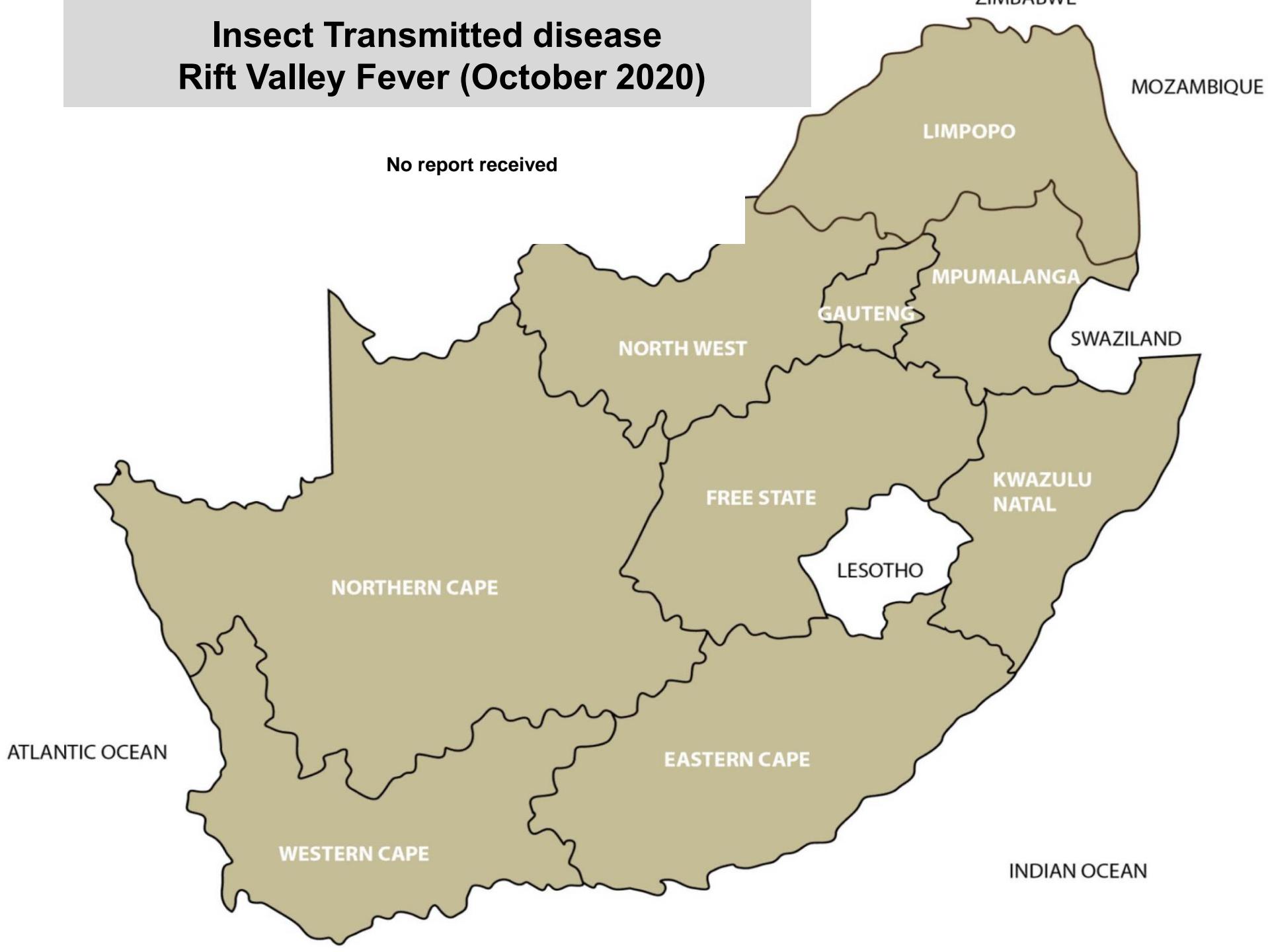


# Insect transmitted disease – Blue tongue (October 2020)

Hammanskraal, Pretoria, Kimberley, Kuruman

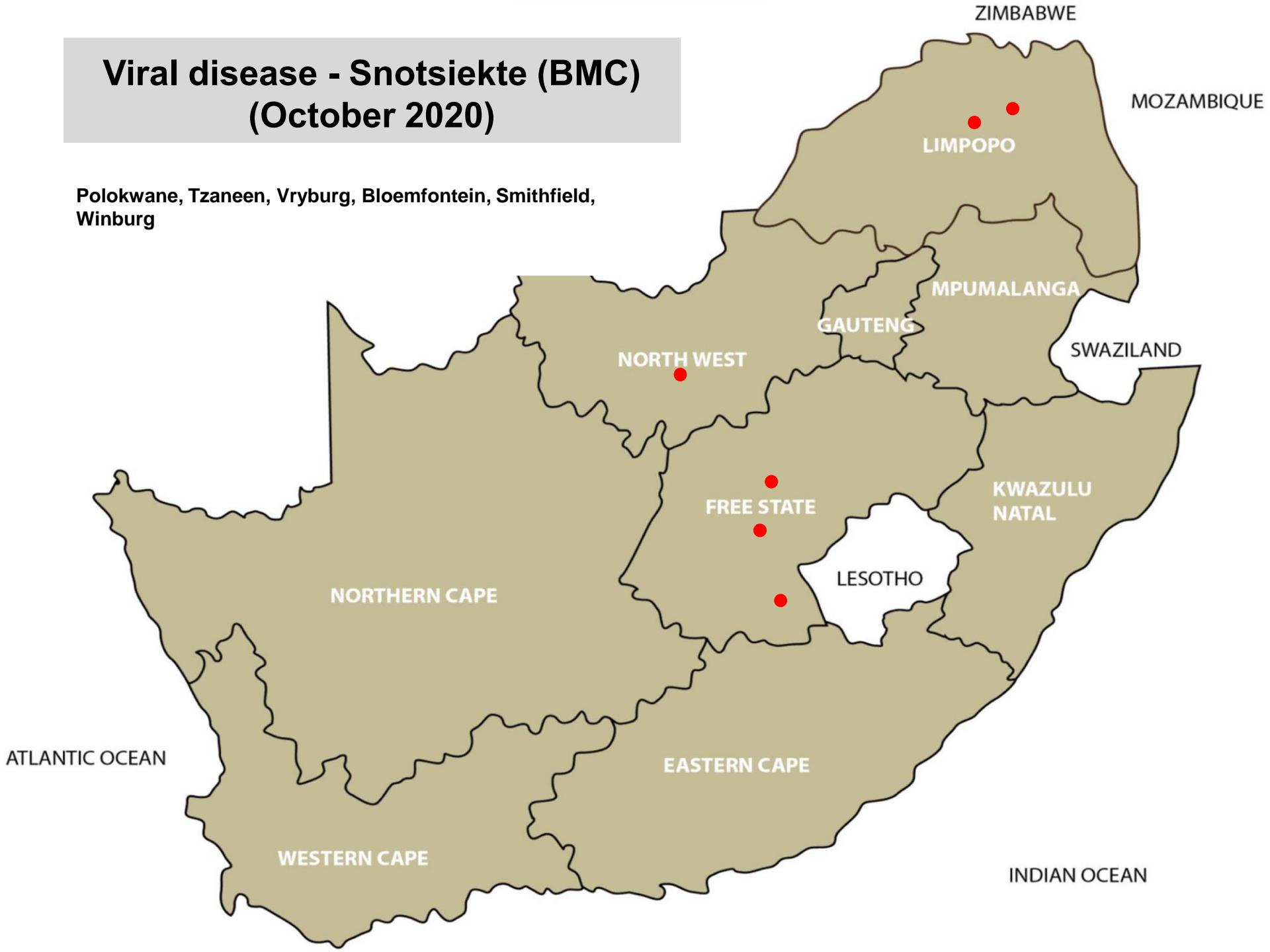


# Insect Transmitted disease Rift Valley Fever (October 2020)



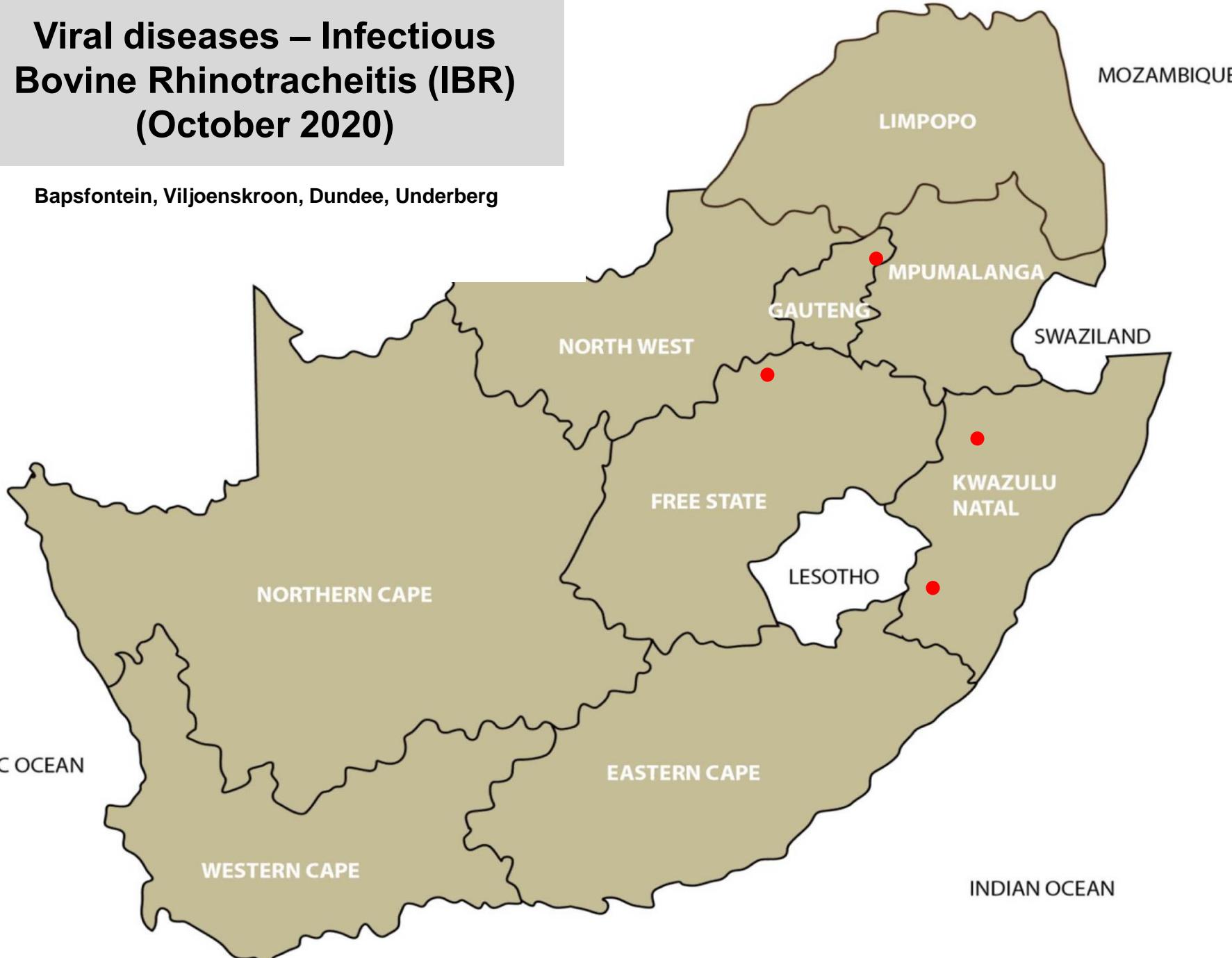
# Viral disease - Snotsiekte (BMC) (October 2020)

Polokwane, Tzaneen, Vryburg, Bloemfontein, Smithfield,  
Winburg

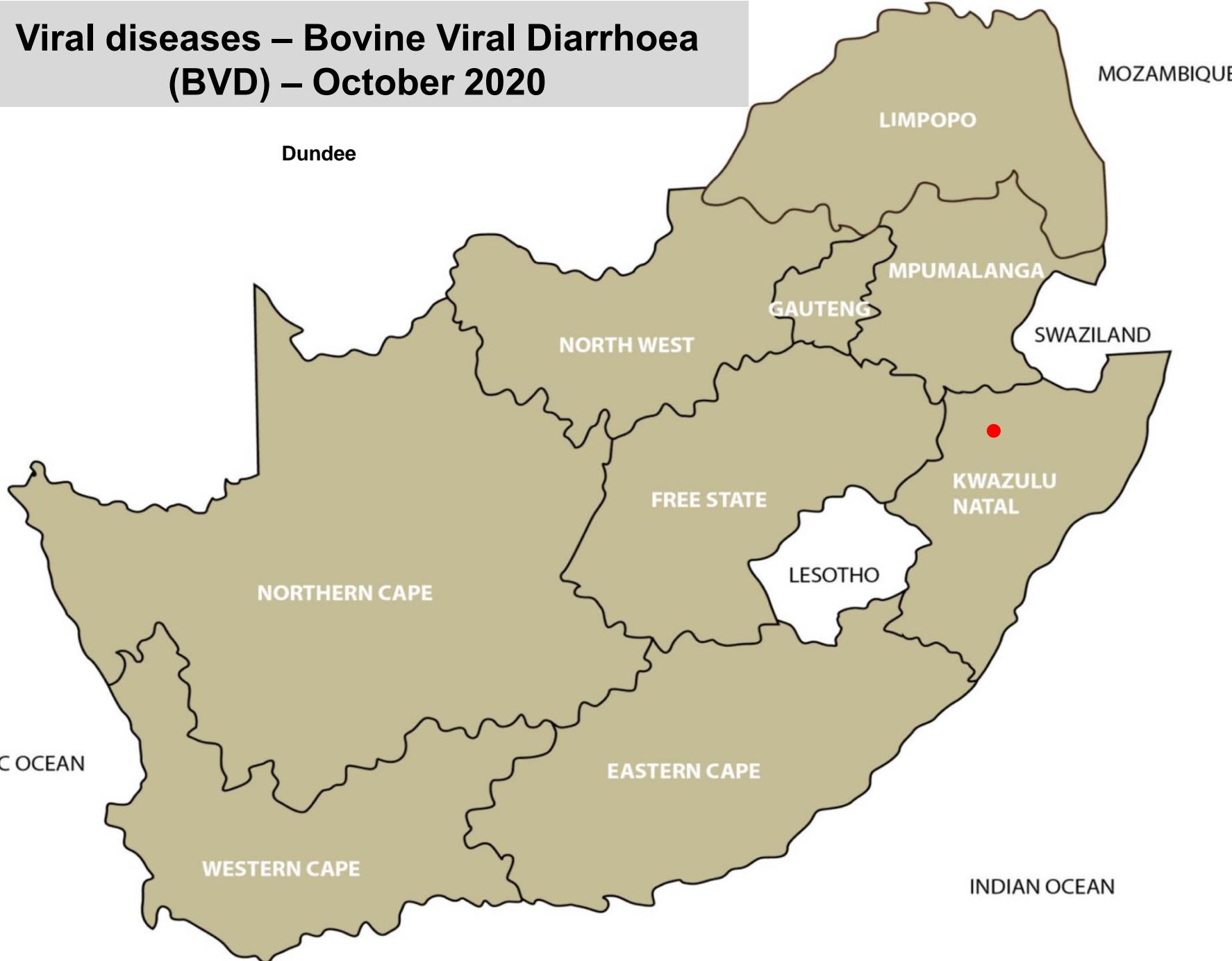


# Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (October 2020)

Bapsfontein, Viljoenskroon, Dundee, Underberg

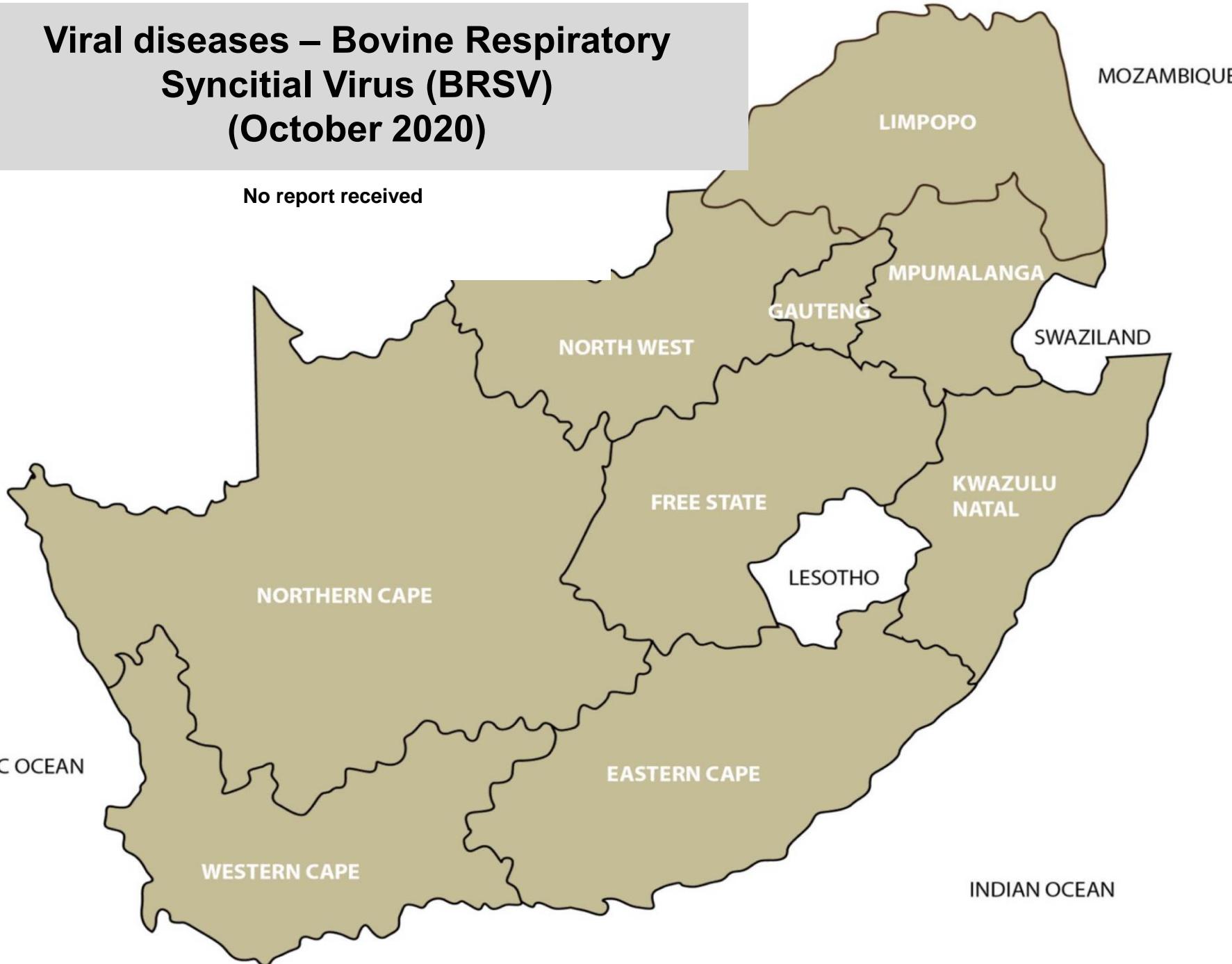


## Viral diseases – Bovine Viral Diarrhoea (BVD) – October 2020



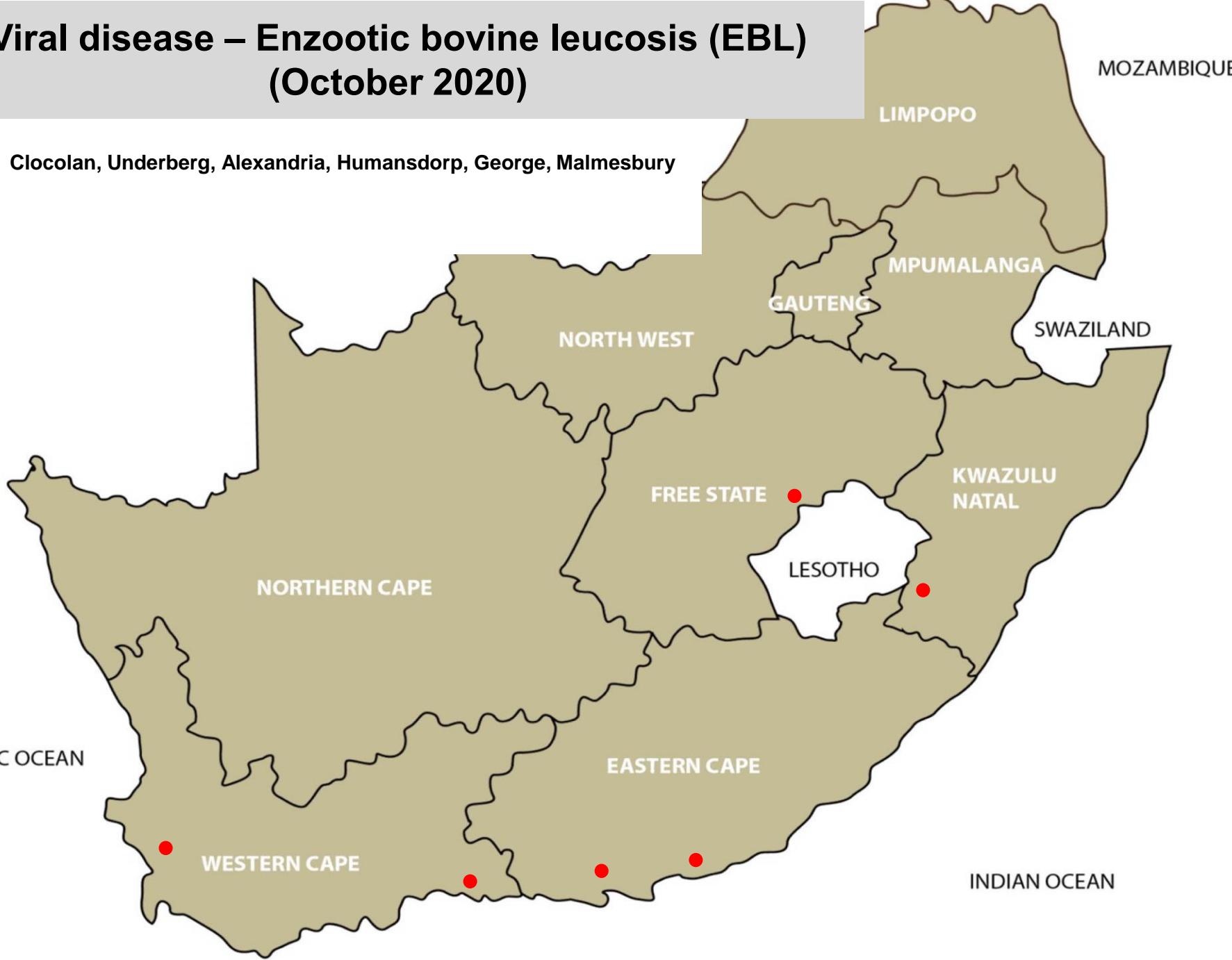
# Viral diseases – Bovine Respiratory Syncitial Virus (BRSV) (October 2020)

No report received



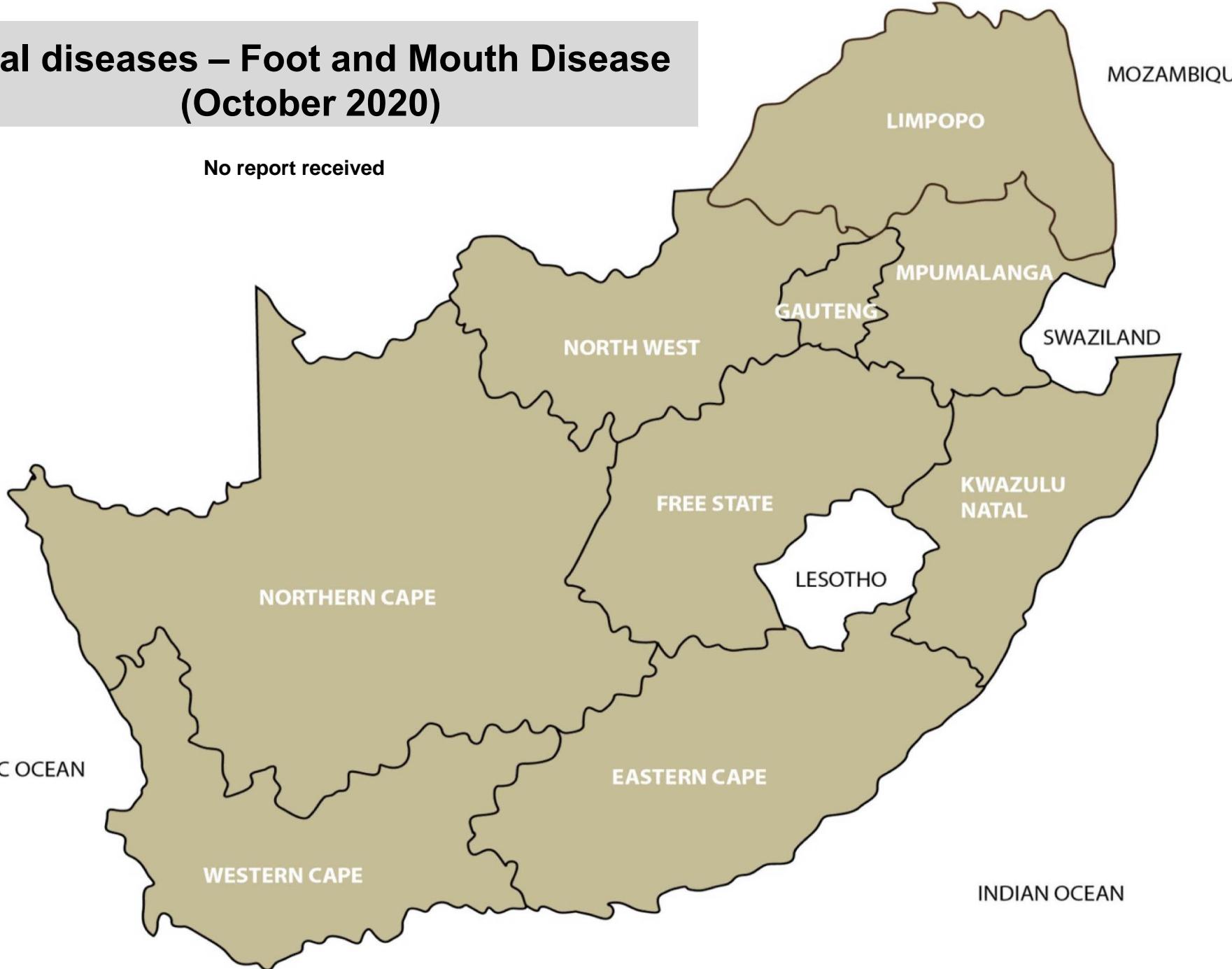
# Viral disease – Enzootic bovine leucosis (EBL) (October 2020)

Clocolan, Underberg, Alexandria, Humansdorp, George, Malmesbury

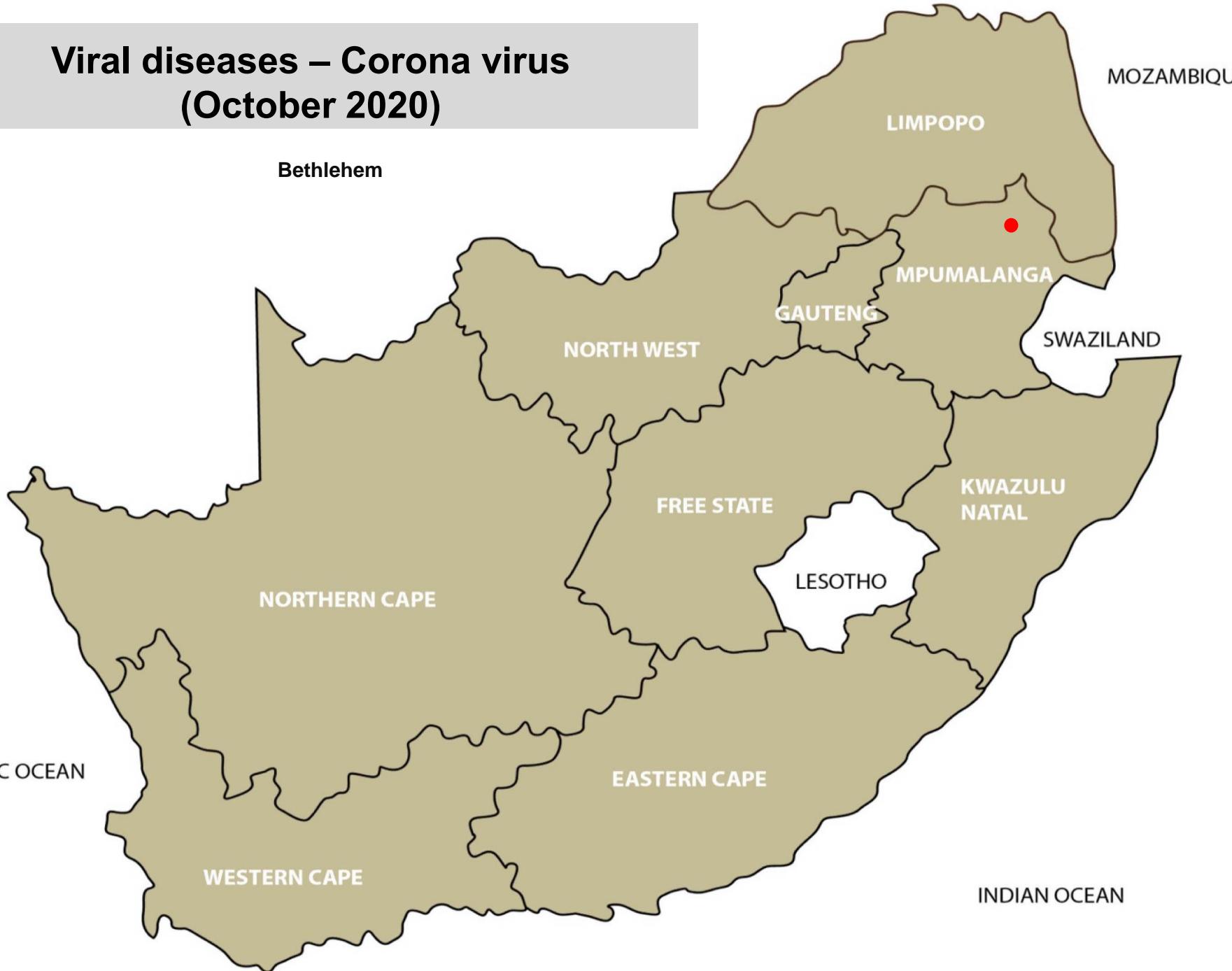


# Viral diseases – Foot and Mouth Disease (October 2020)

No report received

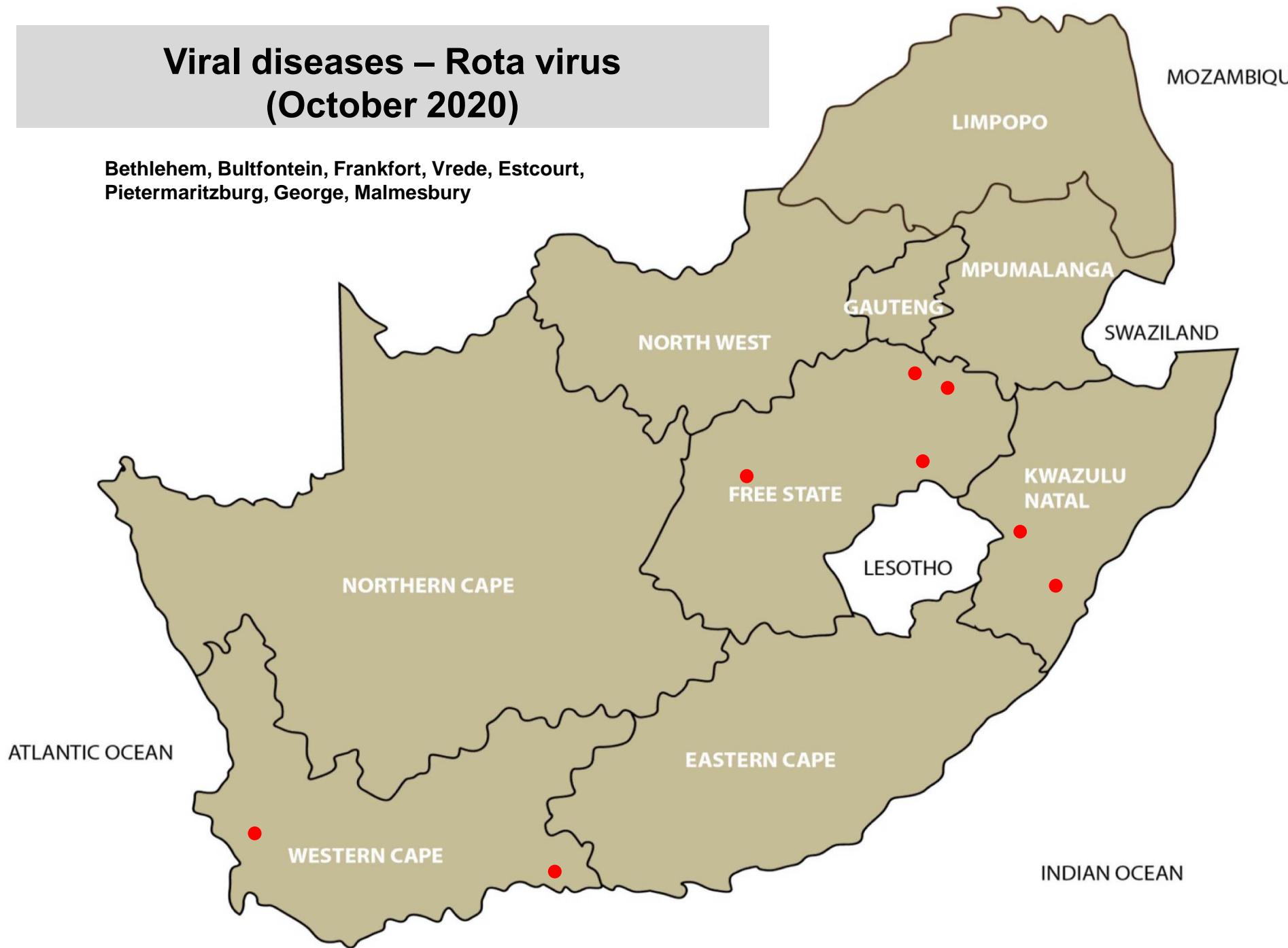


# Viral diseases – Corona virus (October 2020)



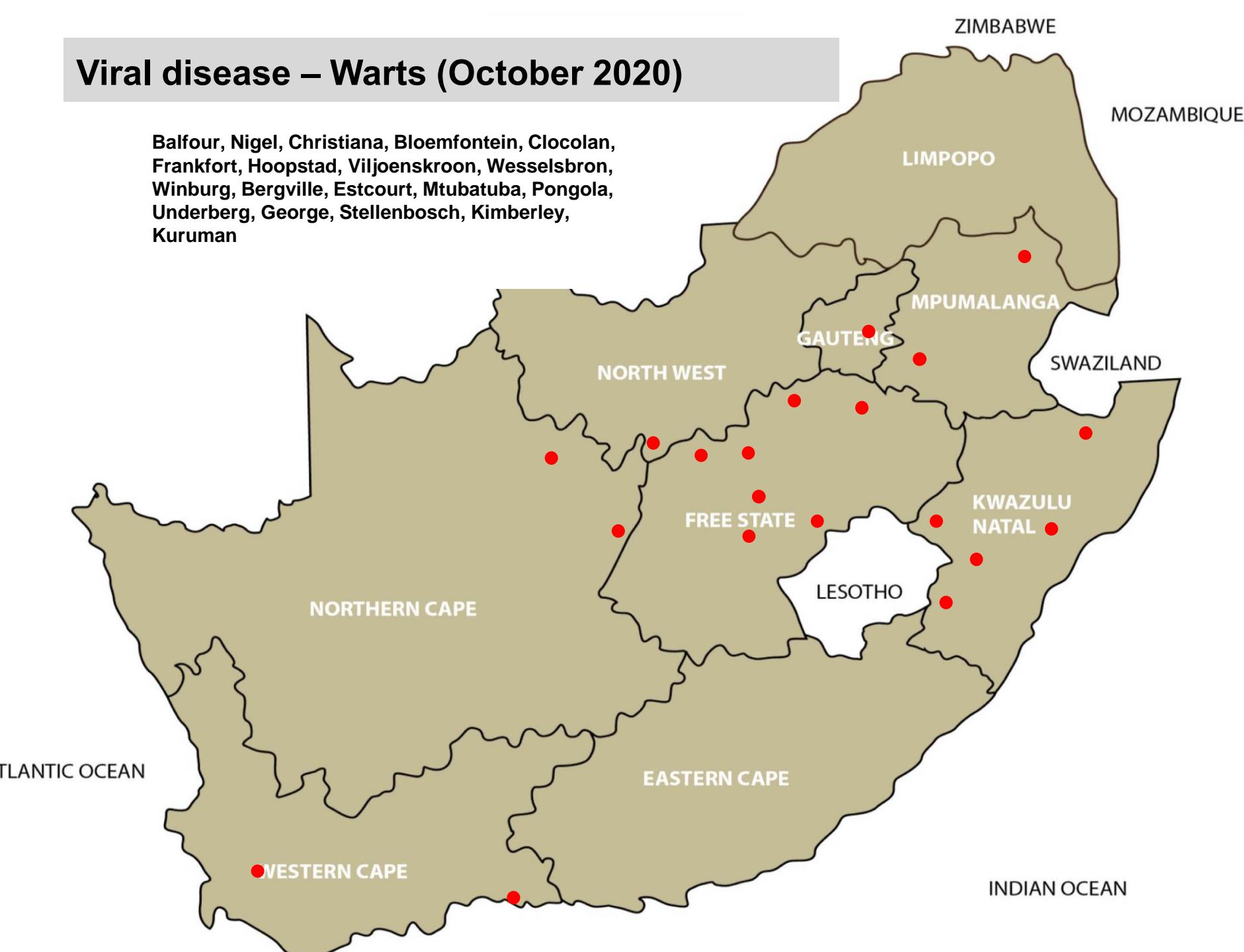
# Viral diseases – Rota virus (October 2020)

Bethlehem, Bultfontein, Frankfort, Vrede, Estcourt,  
Pietermaritzburg, George, Malmesbury



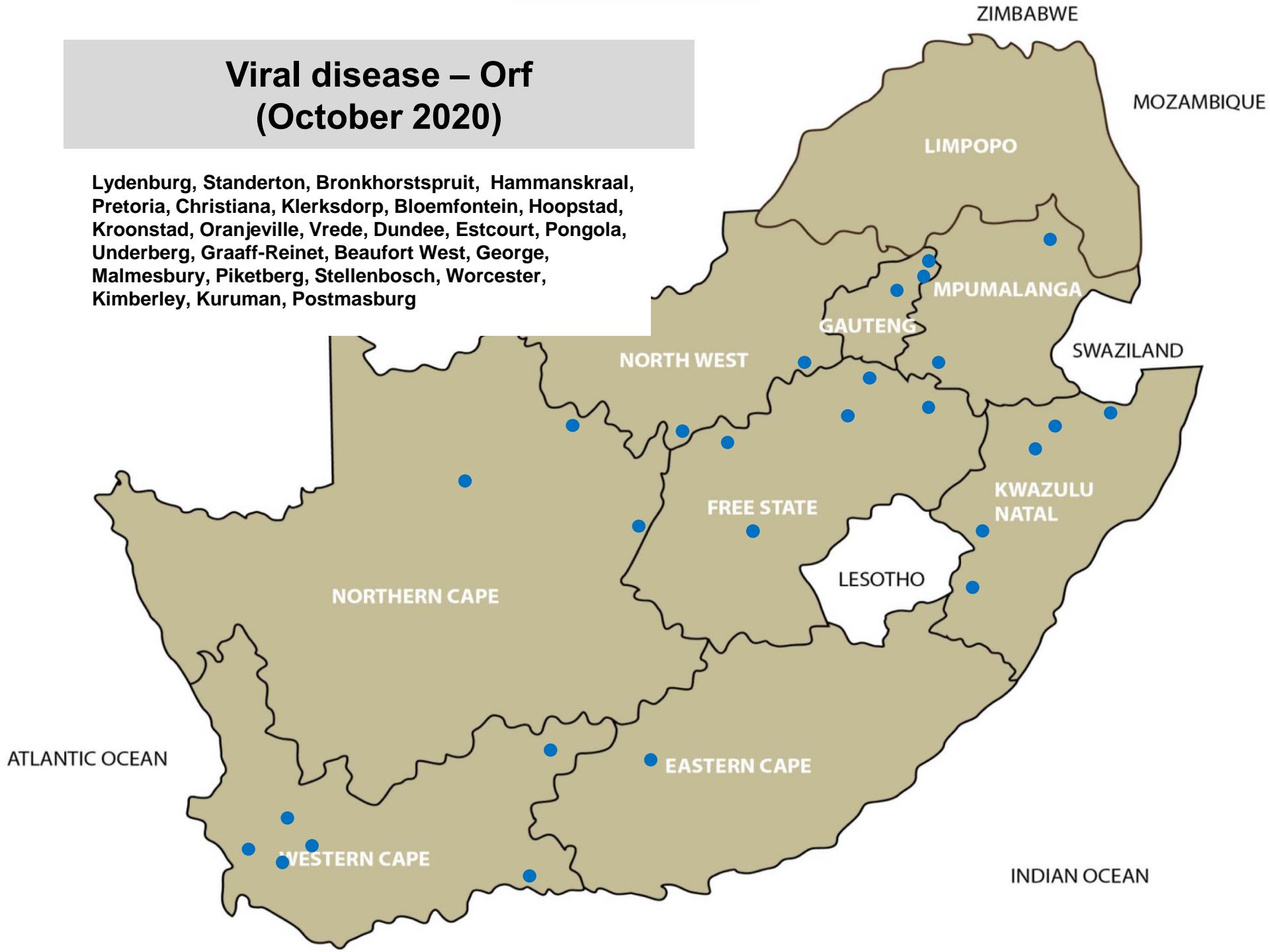
## Viral disease – Warts (October 2020)

Balfour, Nigel, Christiana, Bloemfontein, Clocolan, Frankfort, Hoopstad, Viljoenskroon, Wesselsbron, Winburg, Bergville, Estcourt, Mtubatuba, Pongola, Underberg, George, Stellenbosch, Kimberley, Kuruman

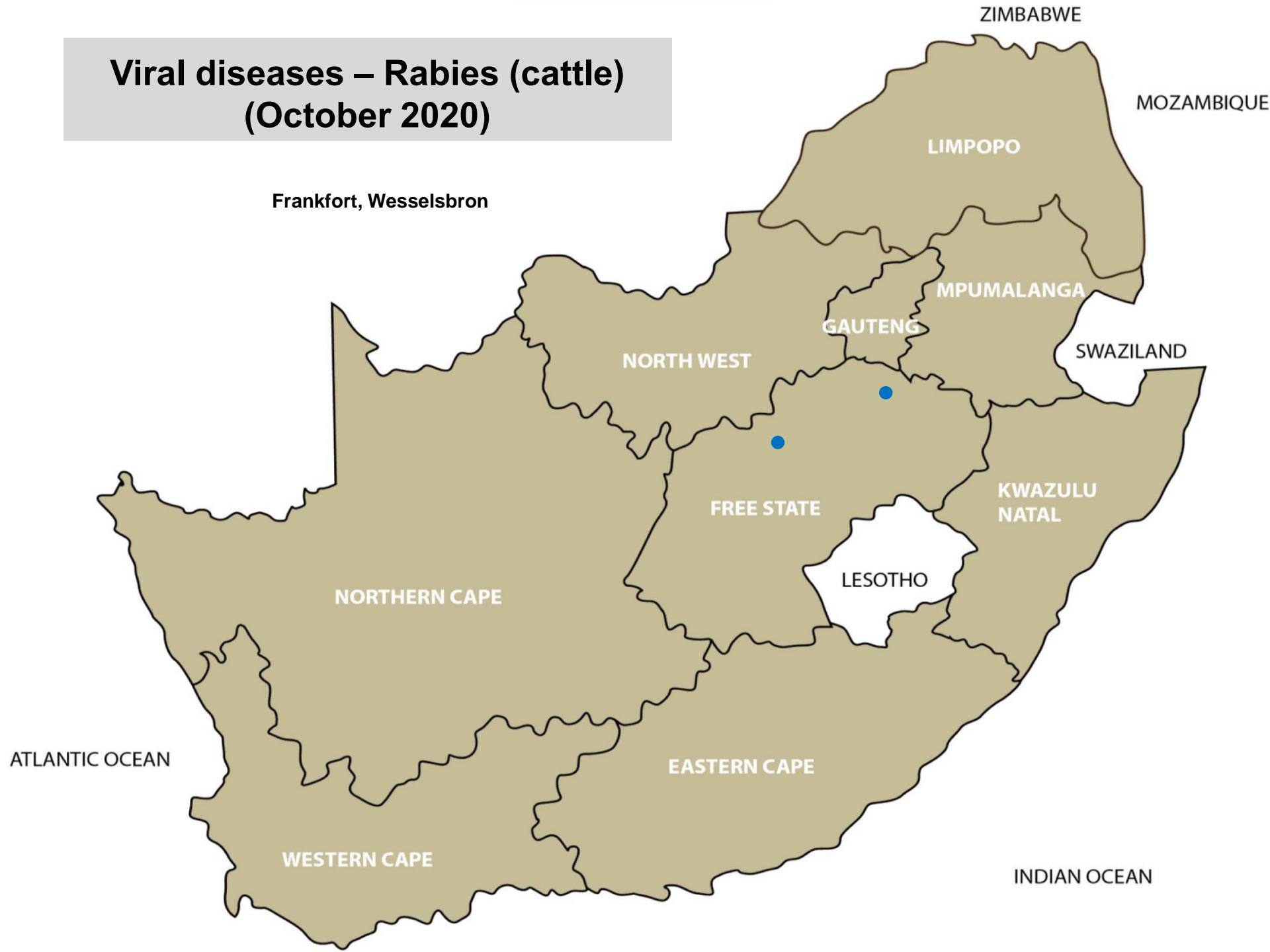


# Viral disease – Orf (October 2020)

Lydenburg, Standerton, Bronkhorstspruit, Hammanskraal, Pretoria, Christiana, Klerksdorp, Bloemfontein, Hoopstad, Kroonstad, Oranjeville, Vrede, Dundee, Estcourt, Pongola, Underberg, Graaff-Reinet, Beaufort West, George, Malmesbury, Piketberg, Stellenbosch, Worcester, Kimberley, Kuruman, Postmasburg

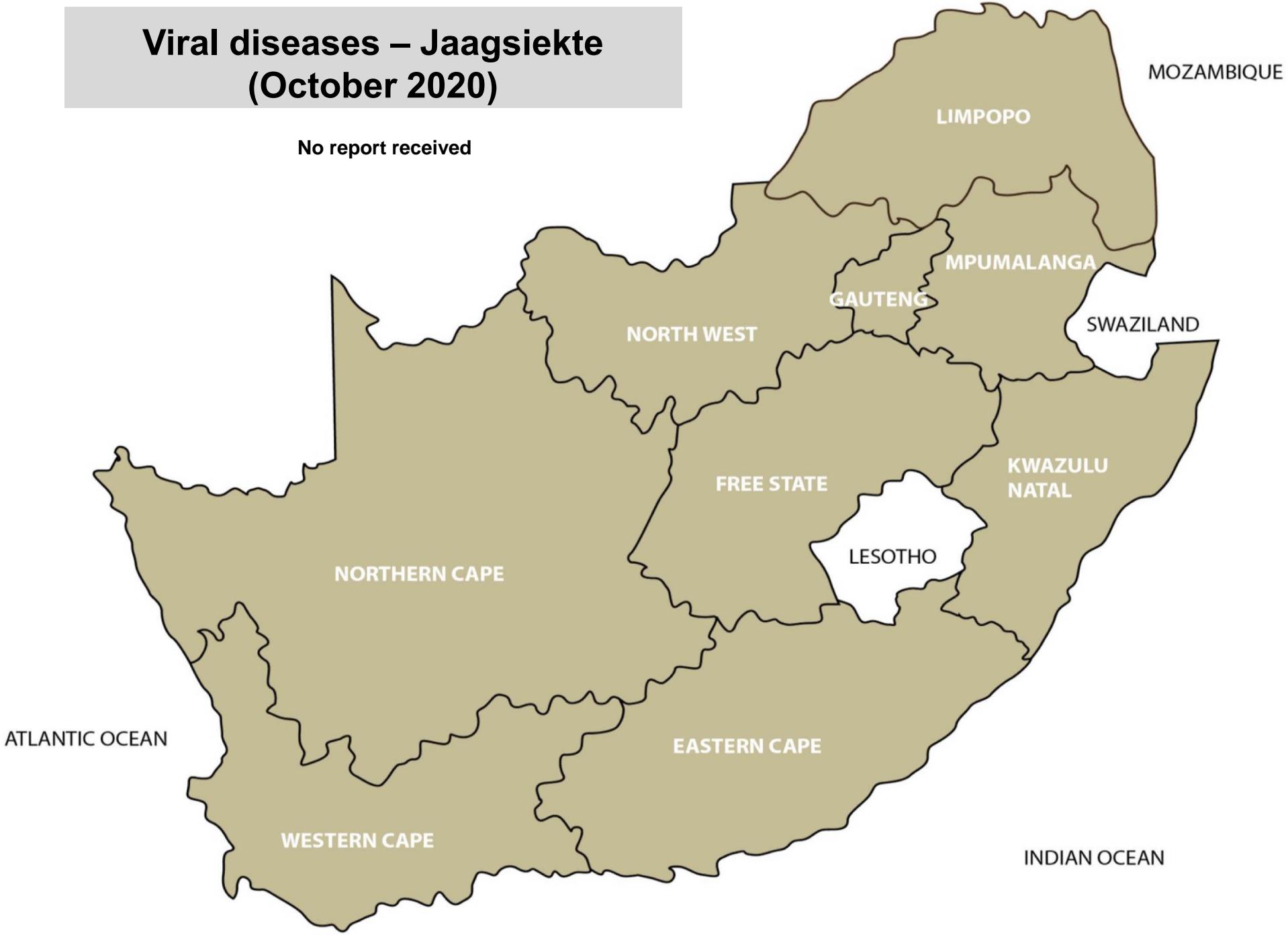


## Viral diseases – Rabies (cattle) (October 2020)



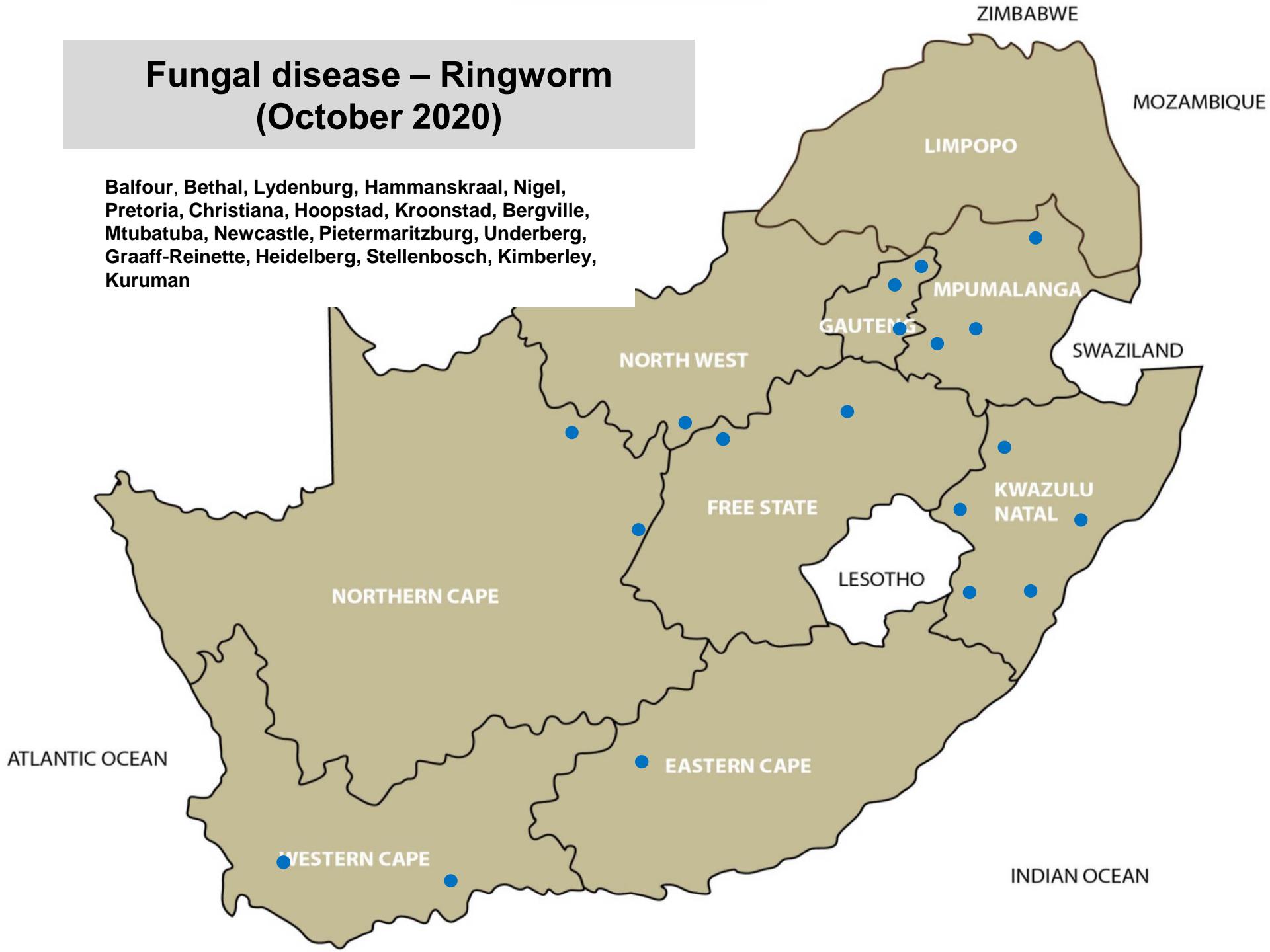
# Viral diseases – Jaagsiekte (October 2020)

No report received



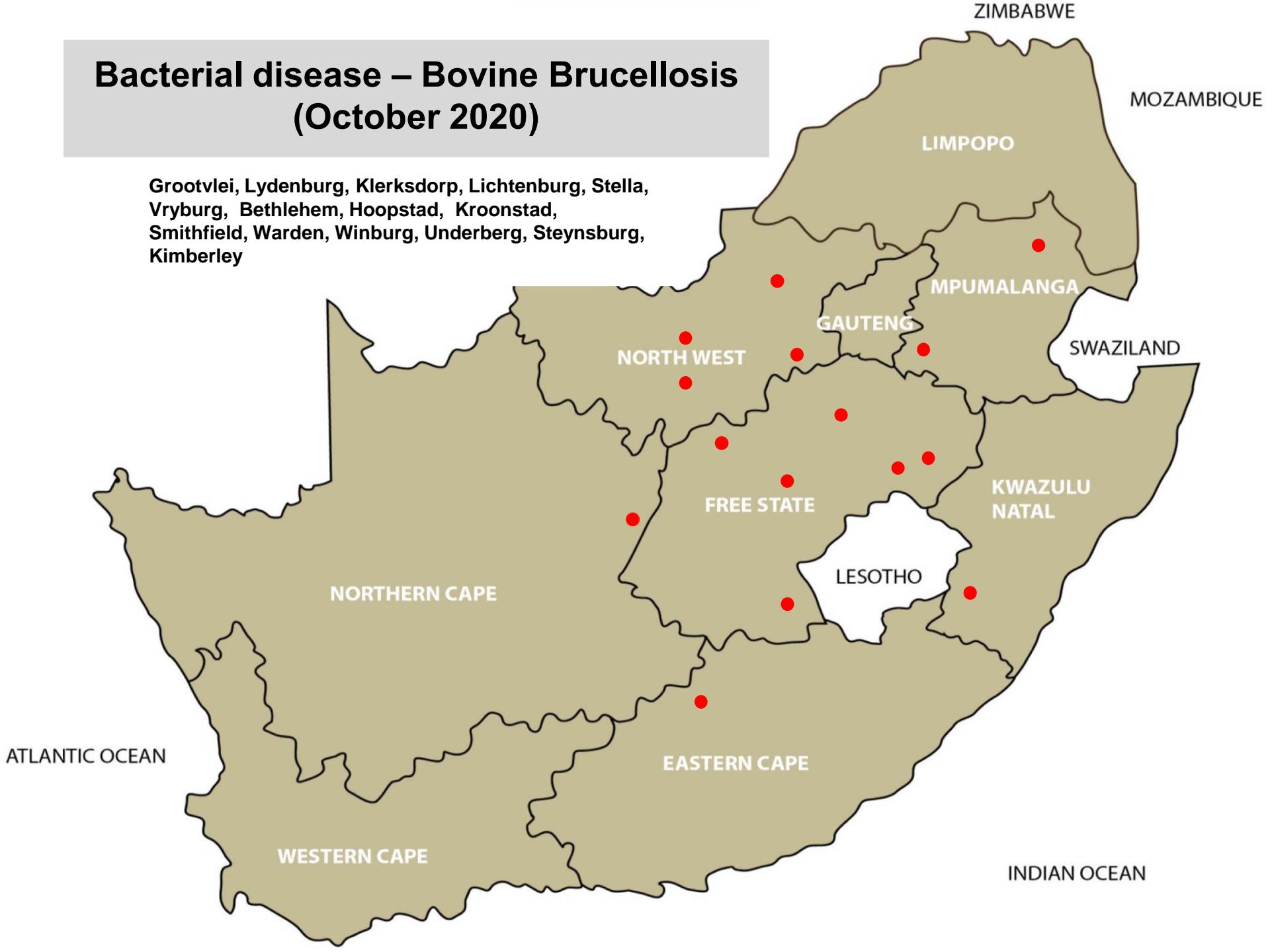
# Fungal disease – Ringworm (October 2020)

Balfour, Bethal, Lydenburg, Hammanskraal, Nigel, Pretoria, Christiana, Hoopstad, Kroonstad, Bergville, Mtubatuba, Newcastle, Pietermaritzburg, Underberg, Graaff-Reinette, Heidelberg, Stellenbosch, Kimberley, Kuruman



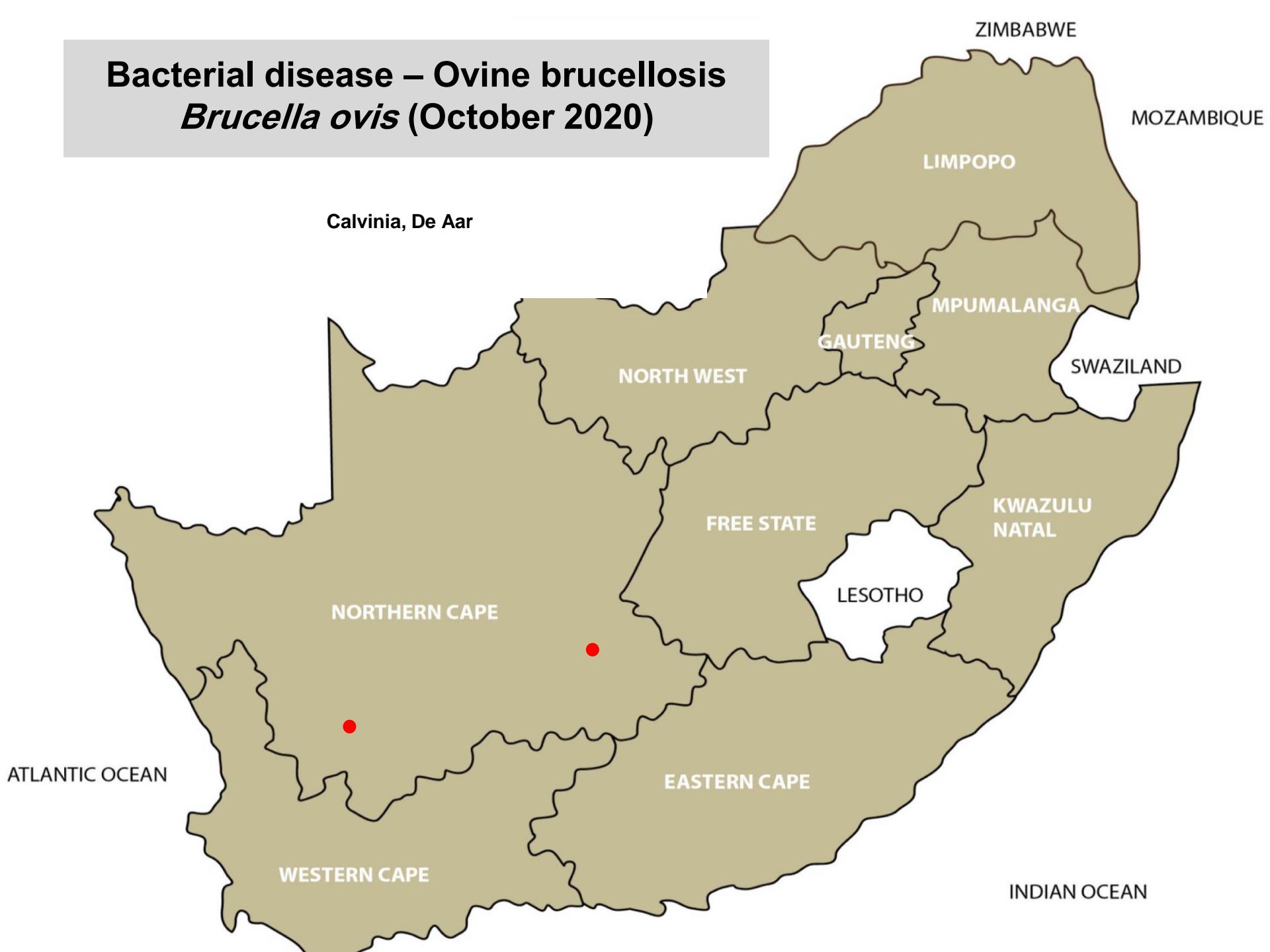
# Bacterial disease – Bovine Brucellosis (October 2020)

Grootvlei, Lydenburg, Klerksdorp, Lichtenburg, Stella,  
Vryburg, Bethlehem, Hoopstad, Kroonstad,  
Smithfield, Warden, Winburg, Underberg, Steynsburg,  
Kimberley



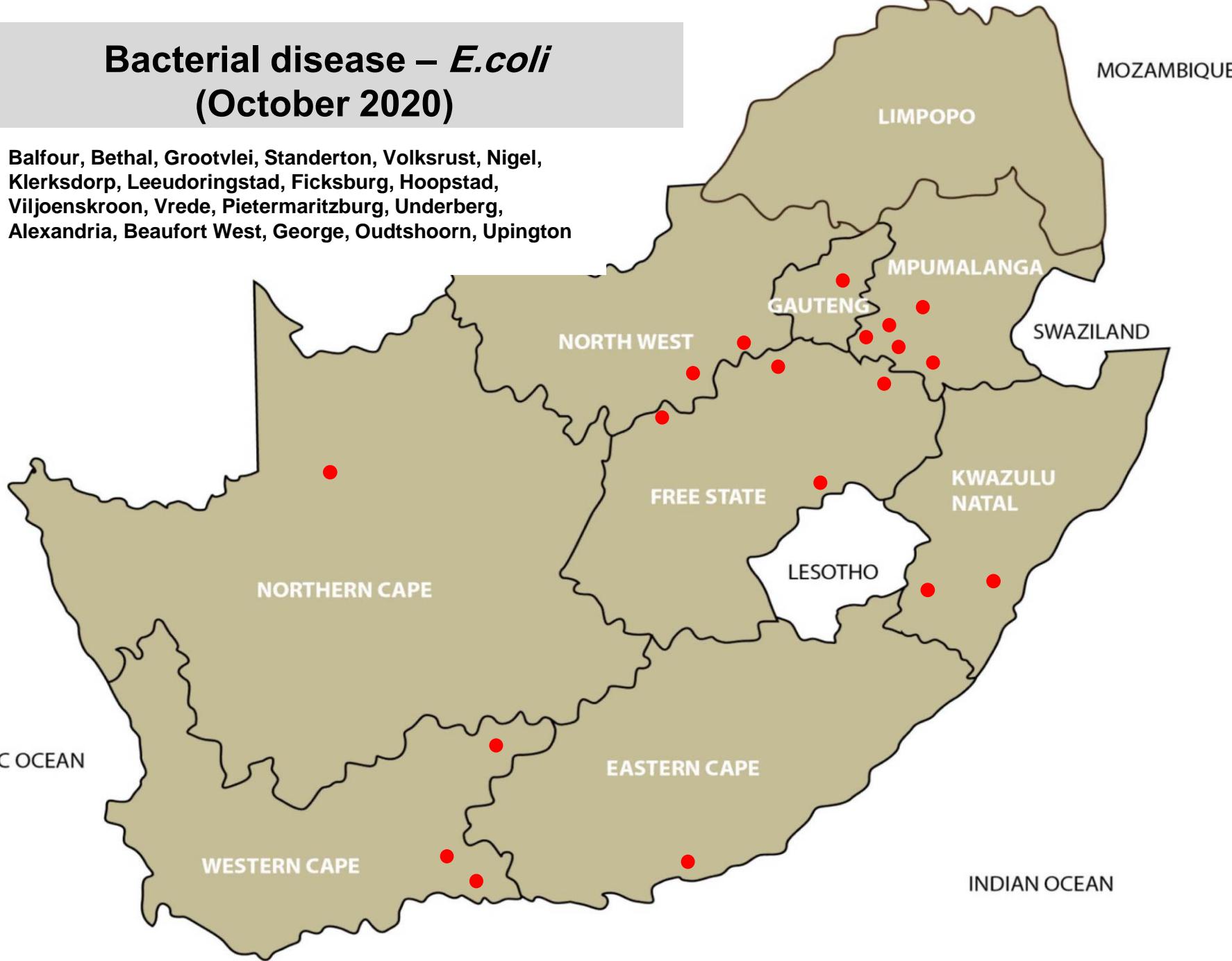
# Bacterial disease – Ovine brucellosis

## *Brucella ovis* (October 2020)



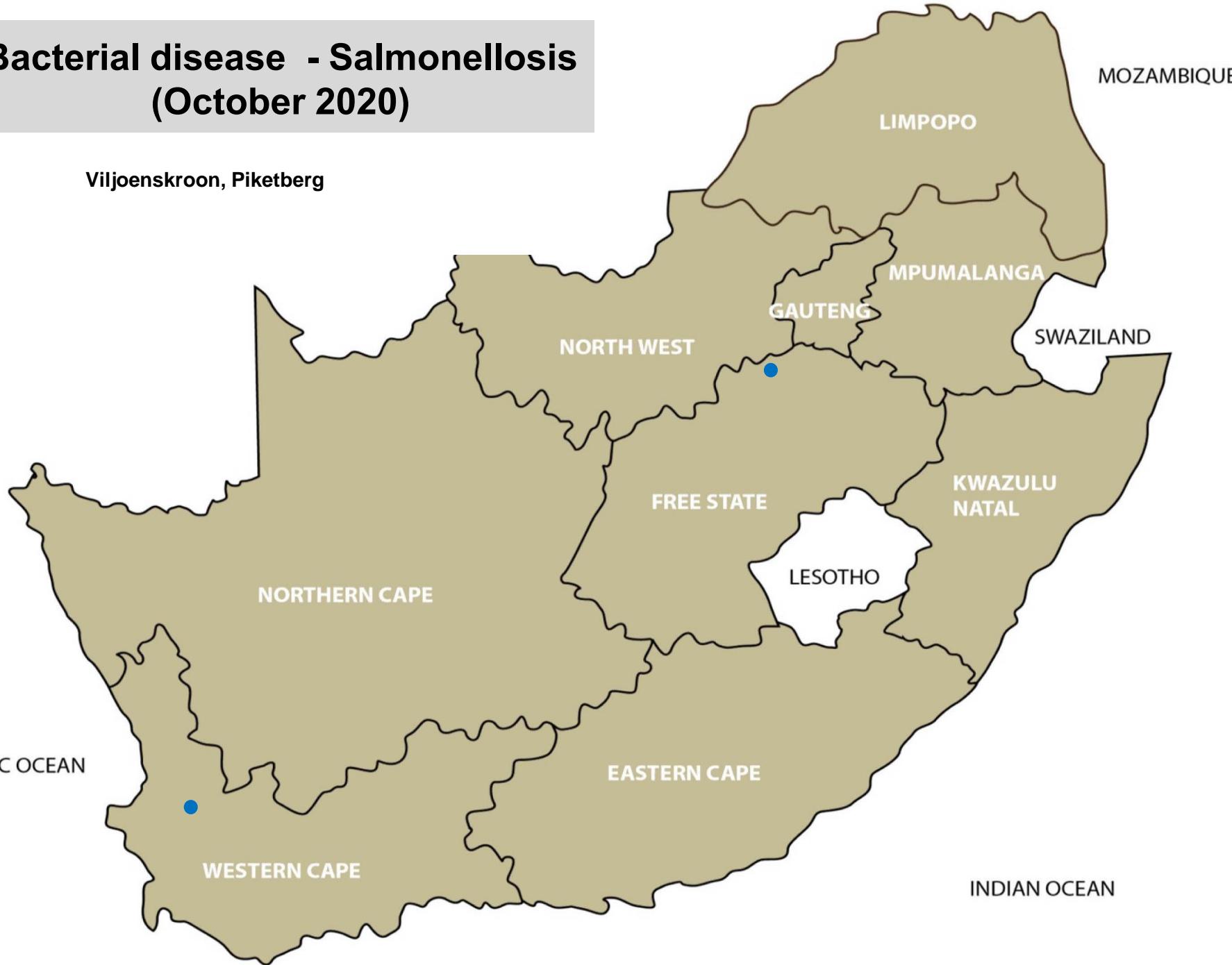
# Bacterial disease – *E.coli* (October 2020)

Balfour, Bethal, Grootvlei, Standerton, Volksrust, Nigel, Klerksdorp, Leeudoringstad, Ficksburg, Hoopstad, Viljoenskroon, Vrede, Pietermaritzburg, Underberg, Alexandria, Beaufort West, George, Oudtshoorn, Upington



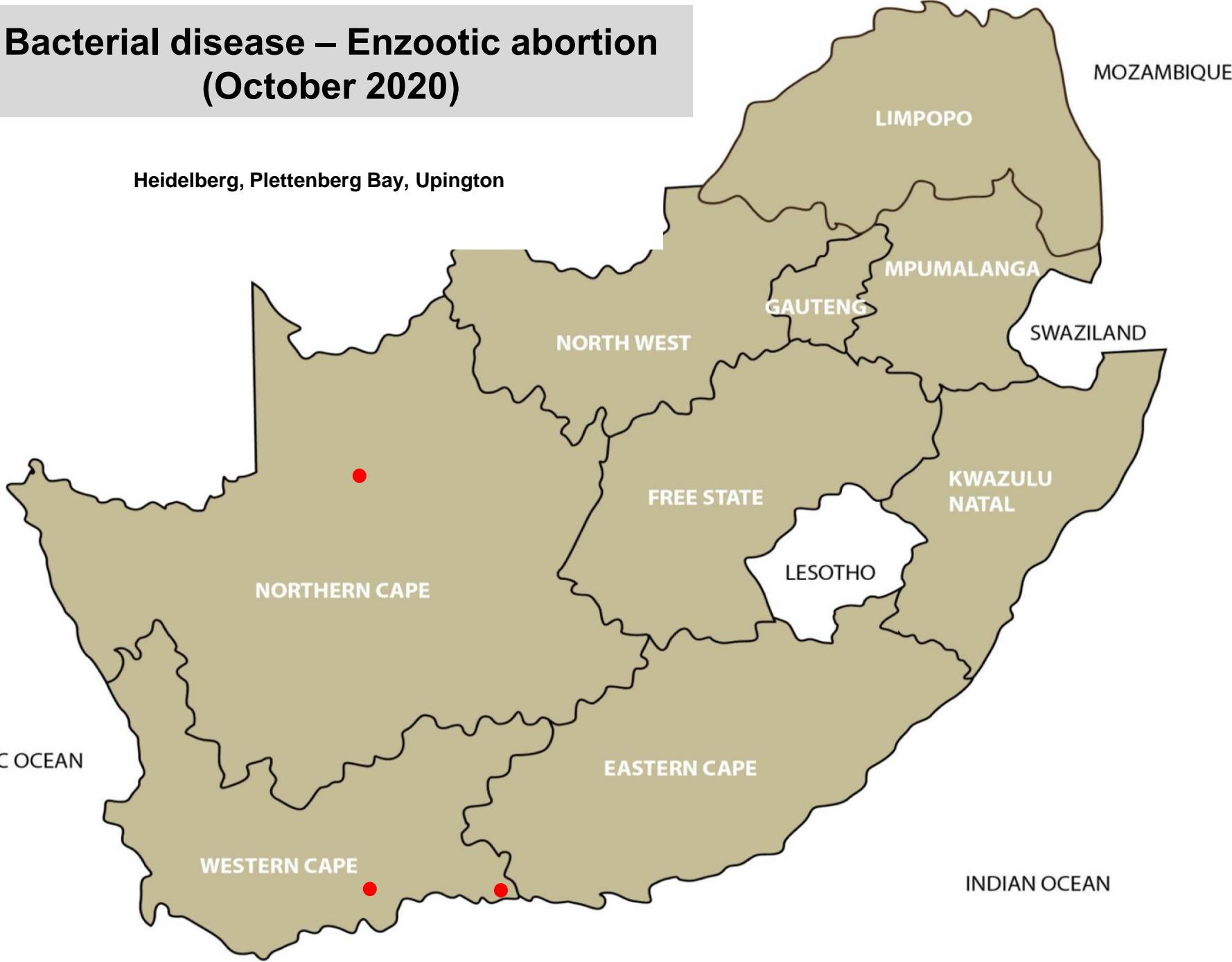
# Bacterial disease - Salmonellosis (October 2020)

Viljoenskroon, Piketberg

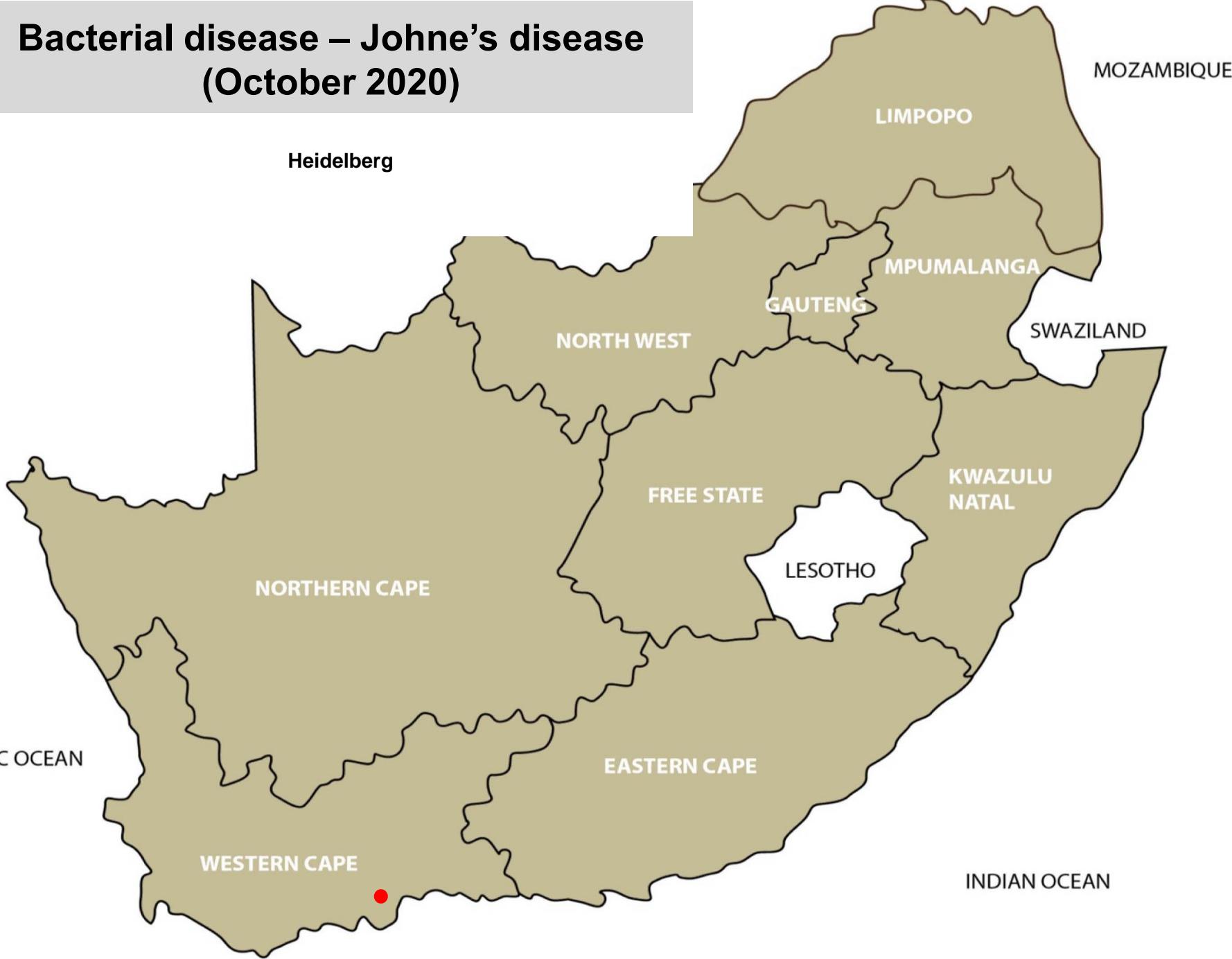


# Bacterial disease – Enzootic abortion (October 2020)

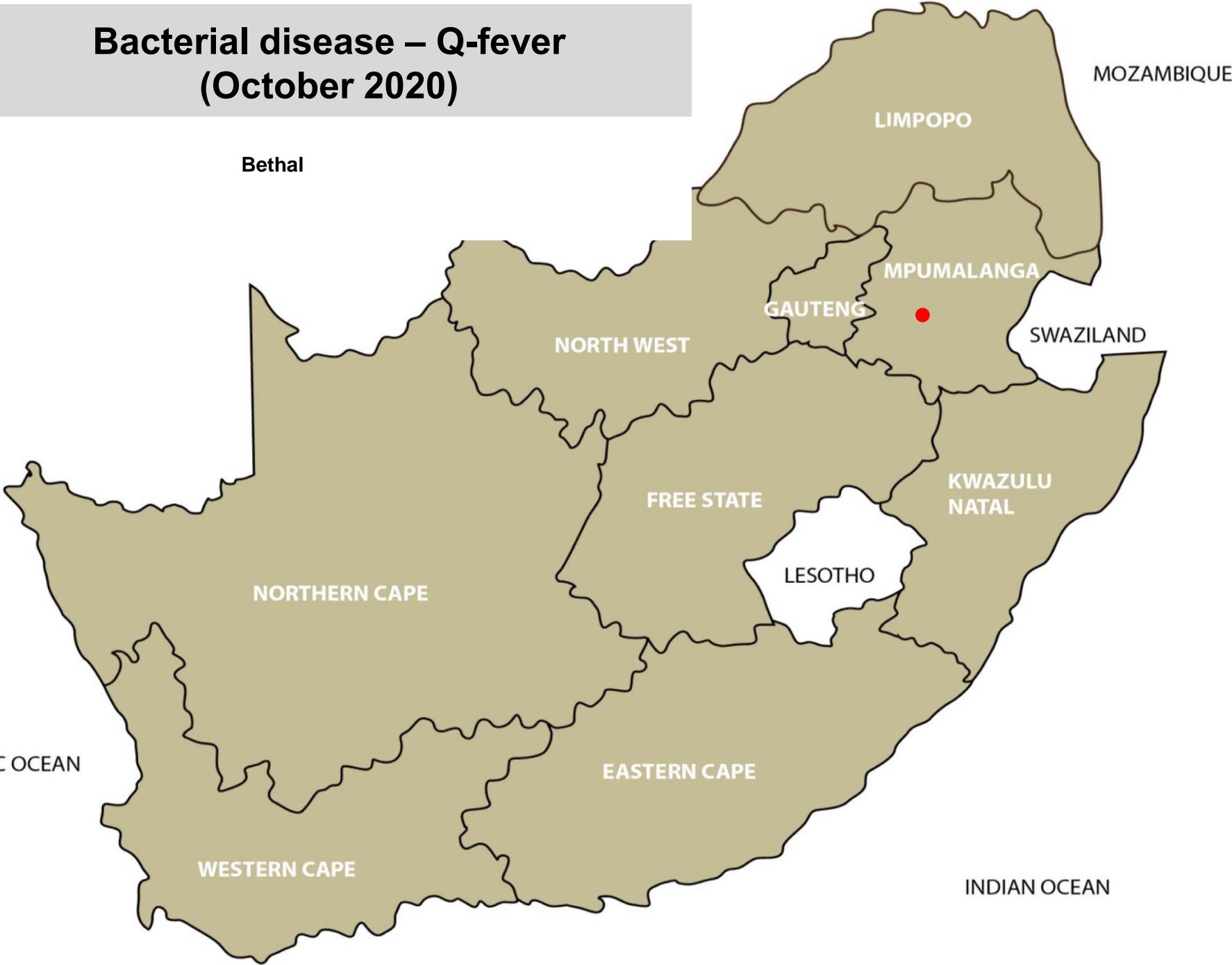
Heidelberg, Plettenberg Bay, Upington



# Bacterial disease – Johne's disease (October 2020)

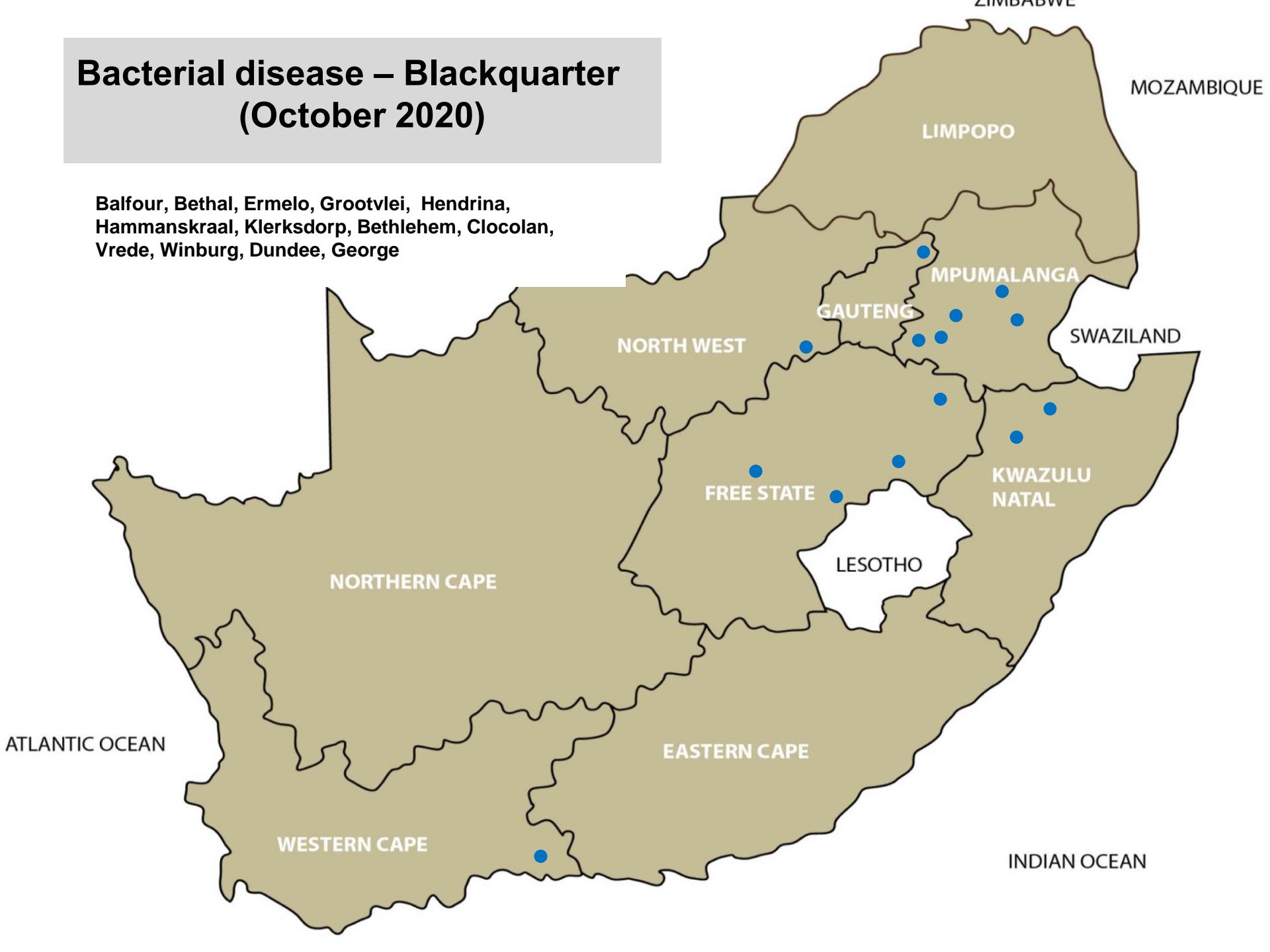


# Bacterial disease – Q-fever (October 2020)



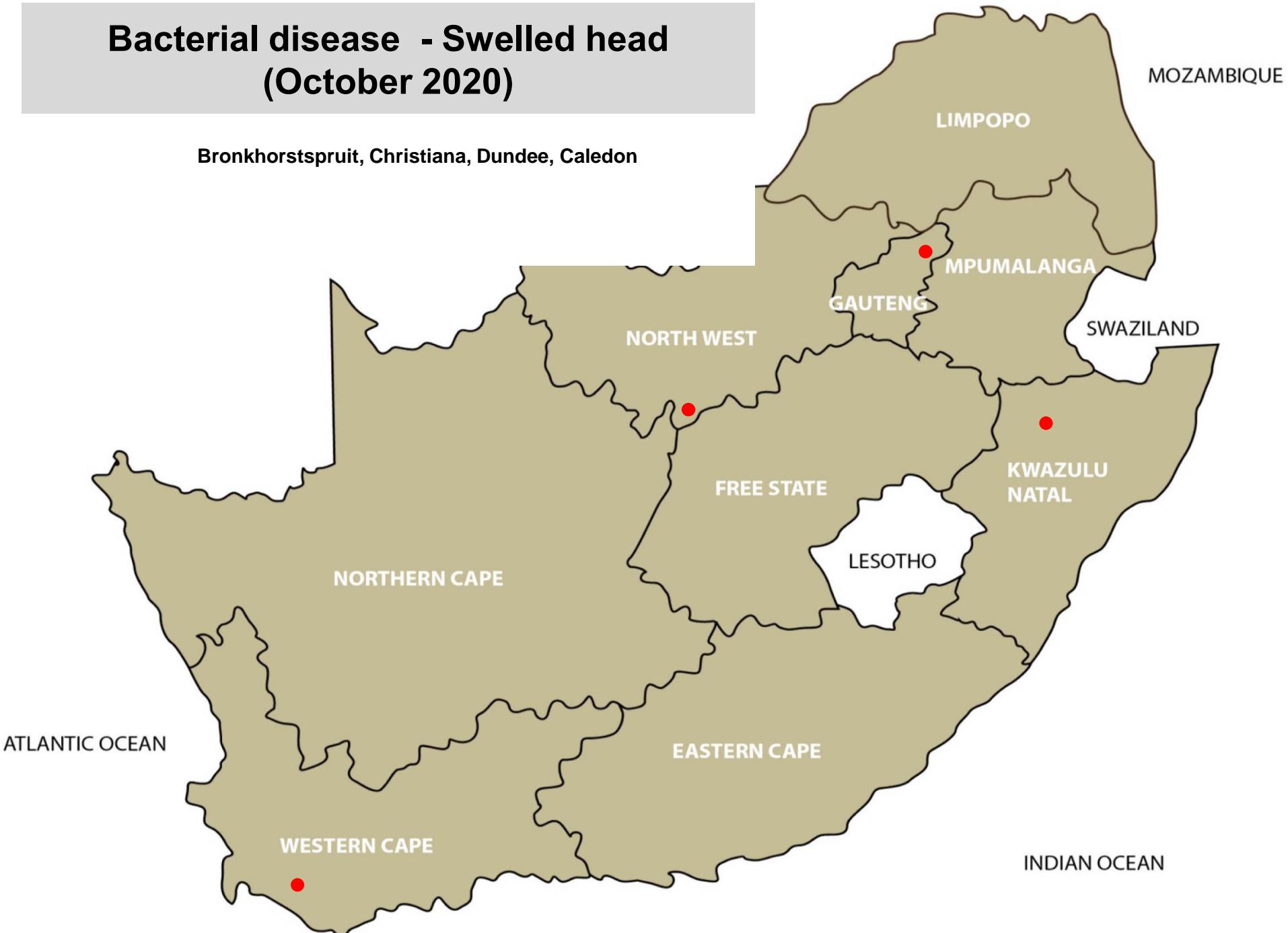
# Bacterial disease – Blackquarter (October 2020)

Balfour, Bethal, Ermelo, Grootvlei, Hendrina,  
Hammanskraal, Klerksdorp, Bethlehem, Clocolan,  
Vrede, Winburg, Dundee, George

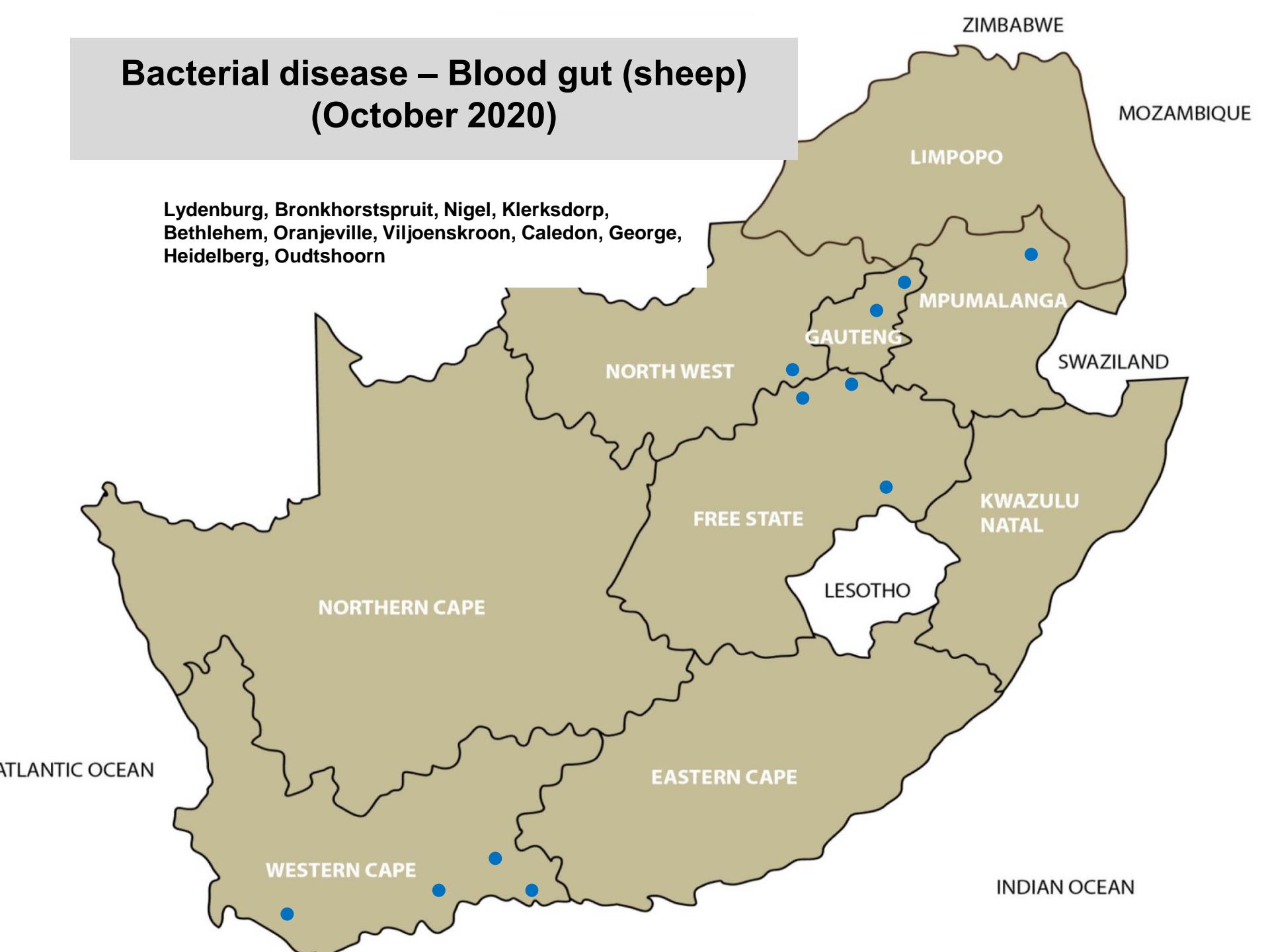


# Bacterial disease - Swelled head (October 2020)

Bronkhorstspruit, Christiana, Dundee, Caledon

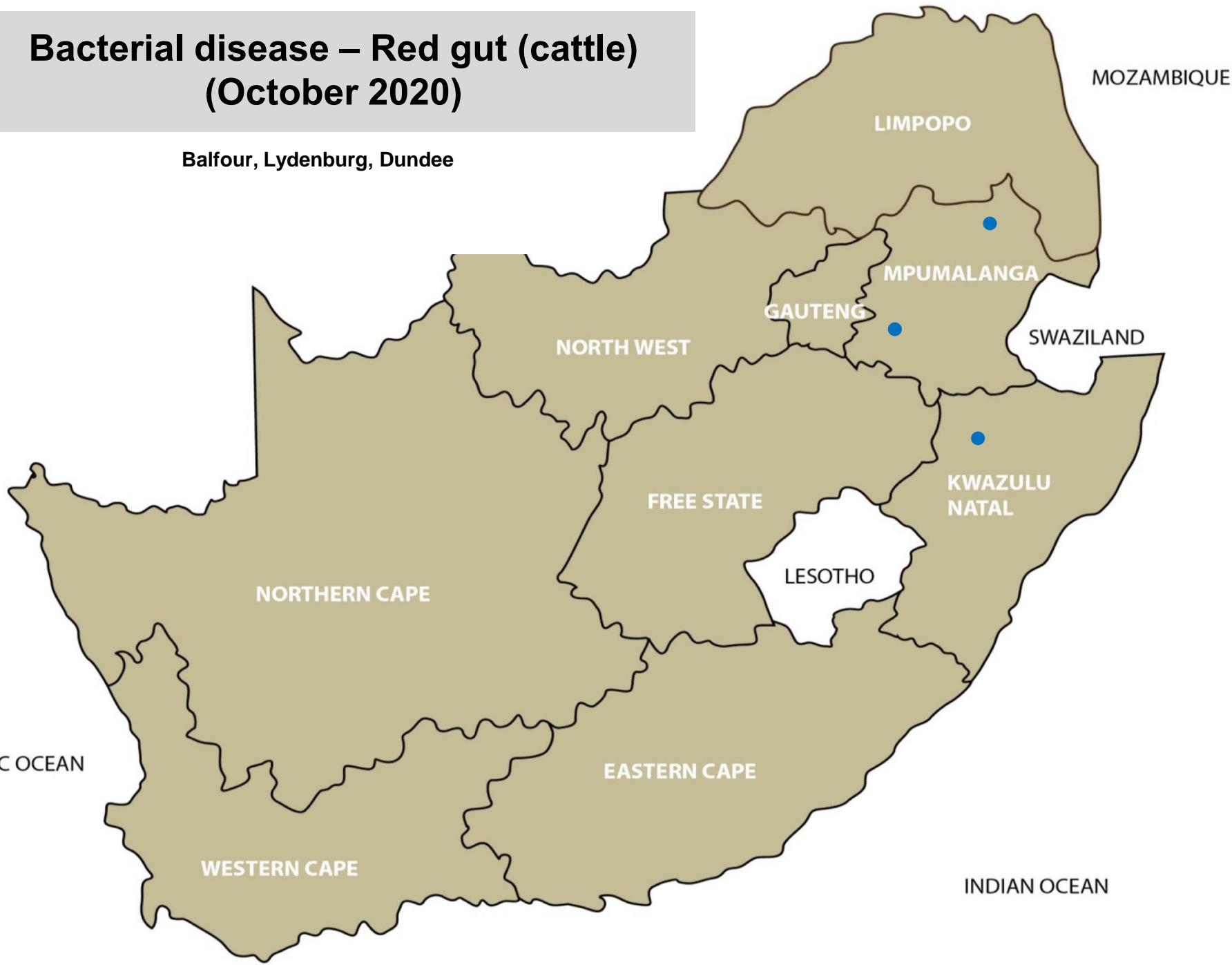


# Bacterial disease – Blood gut (sheep) (October 2020)



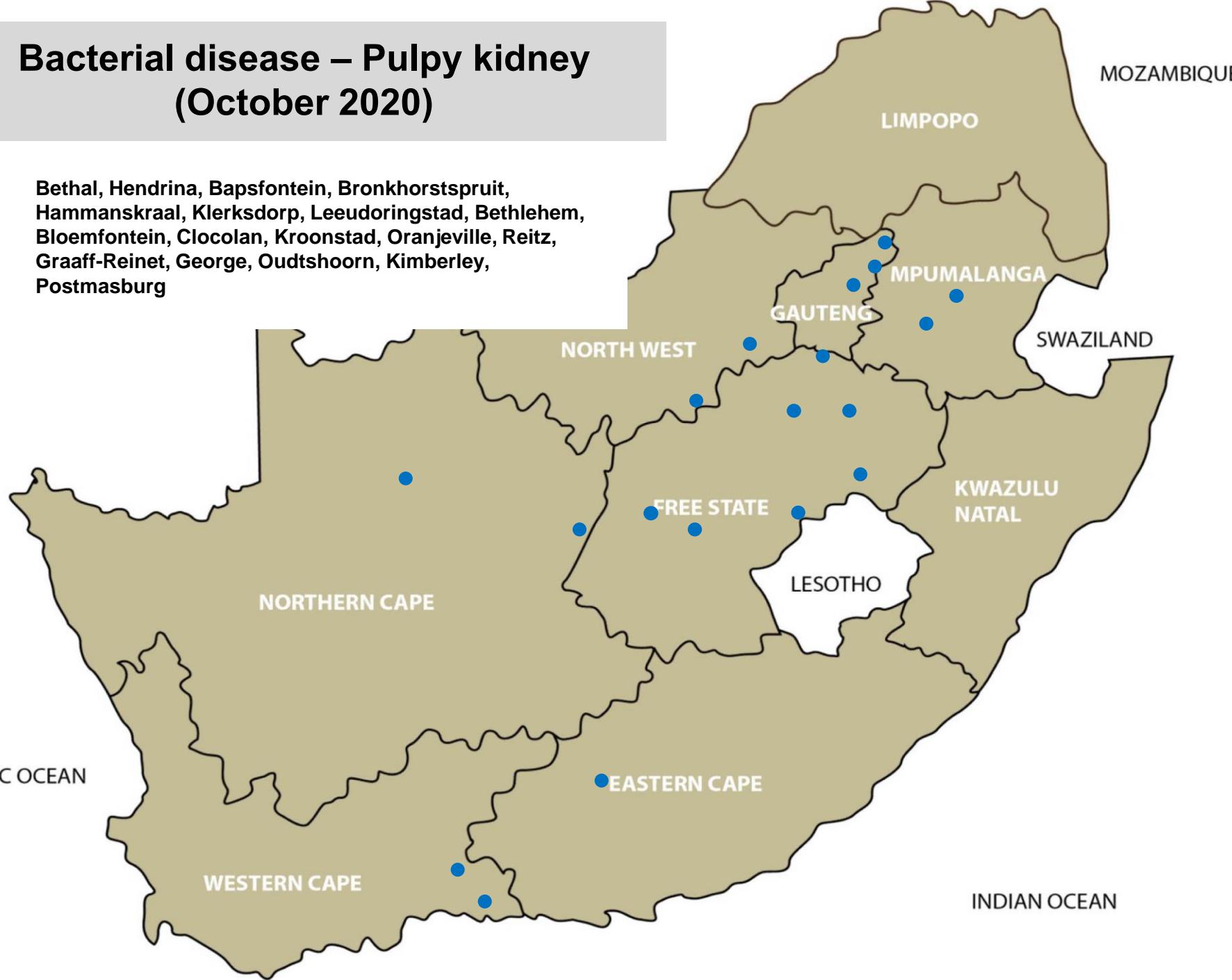
# Bacterial disease – Red gut (cattle) (October 2020)

Balfour, Lydenburg, Dundee



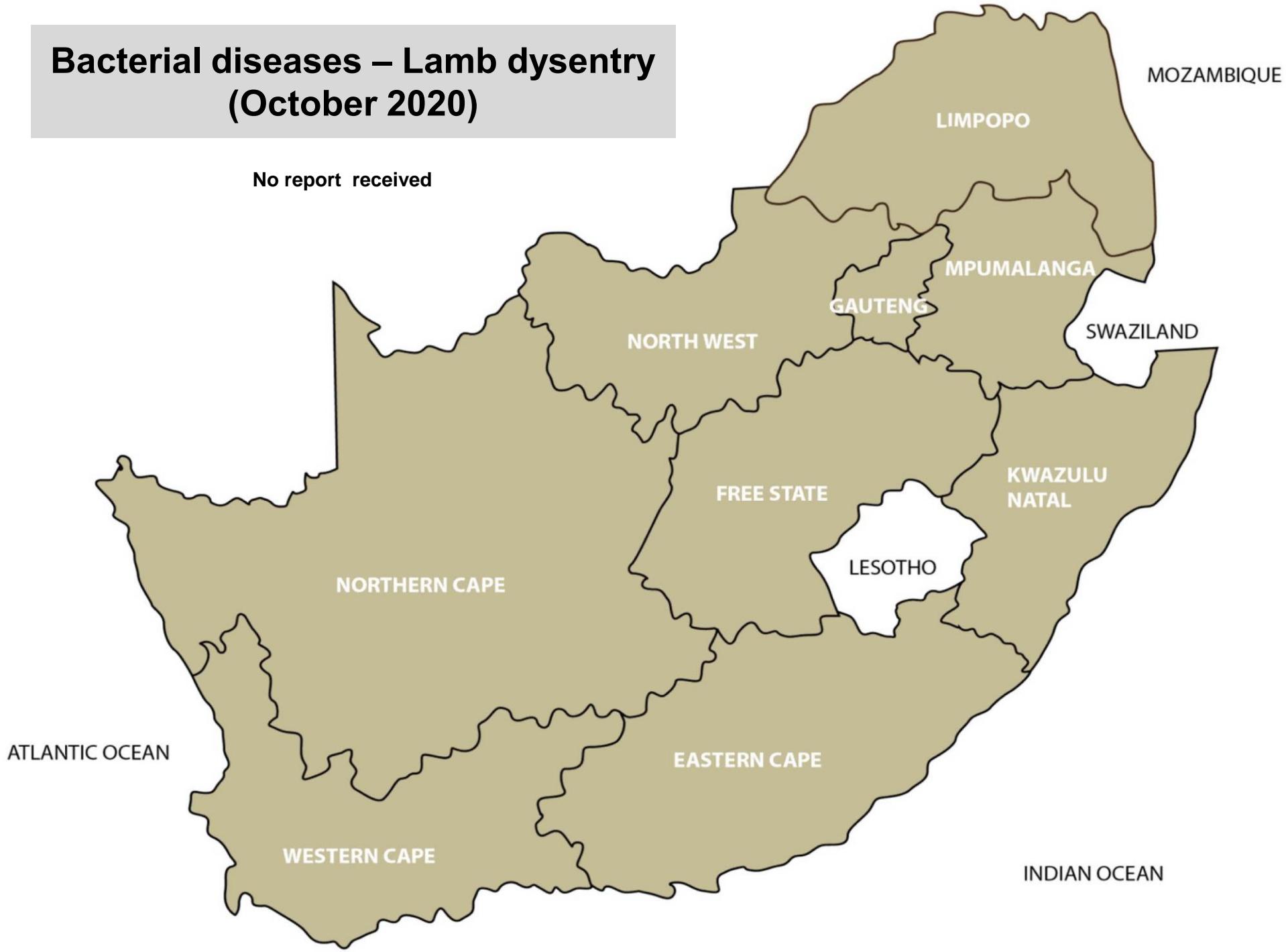
# Bacterial disease – Pulpy kidney (October 2020)

Bethal, Hendrina, Bapsfontein, Bronkhorstspruit,  
Hammanskraal, Klerksdorp, Leeudoringstad, Bethlehem,  
Bloemfontein, Cloolan, Kroonstad, Oranjeville, Reitz,  
Graaff-Reinet, George, Oudtshoorn, Kimberley,  
Postmasburg

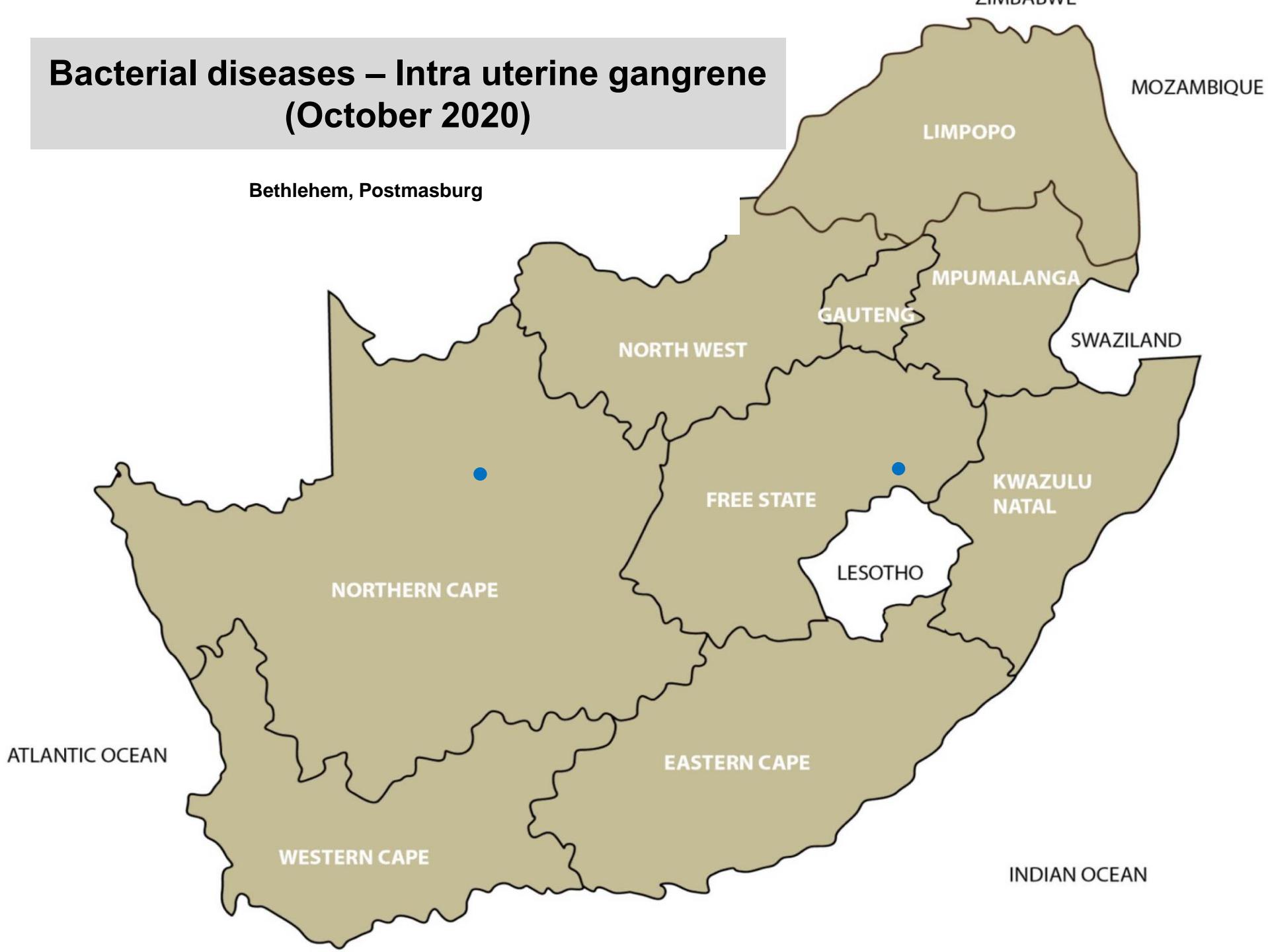


# Bacterial diseases – Lamb dysentery (October 2020)

No report received

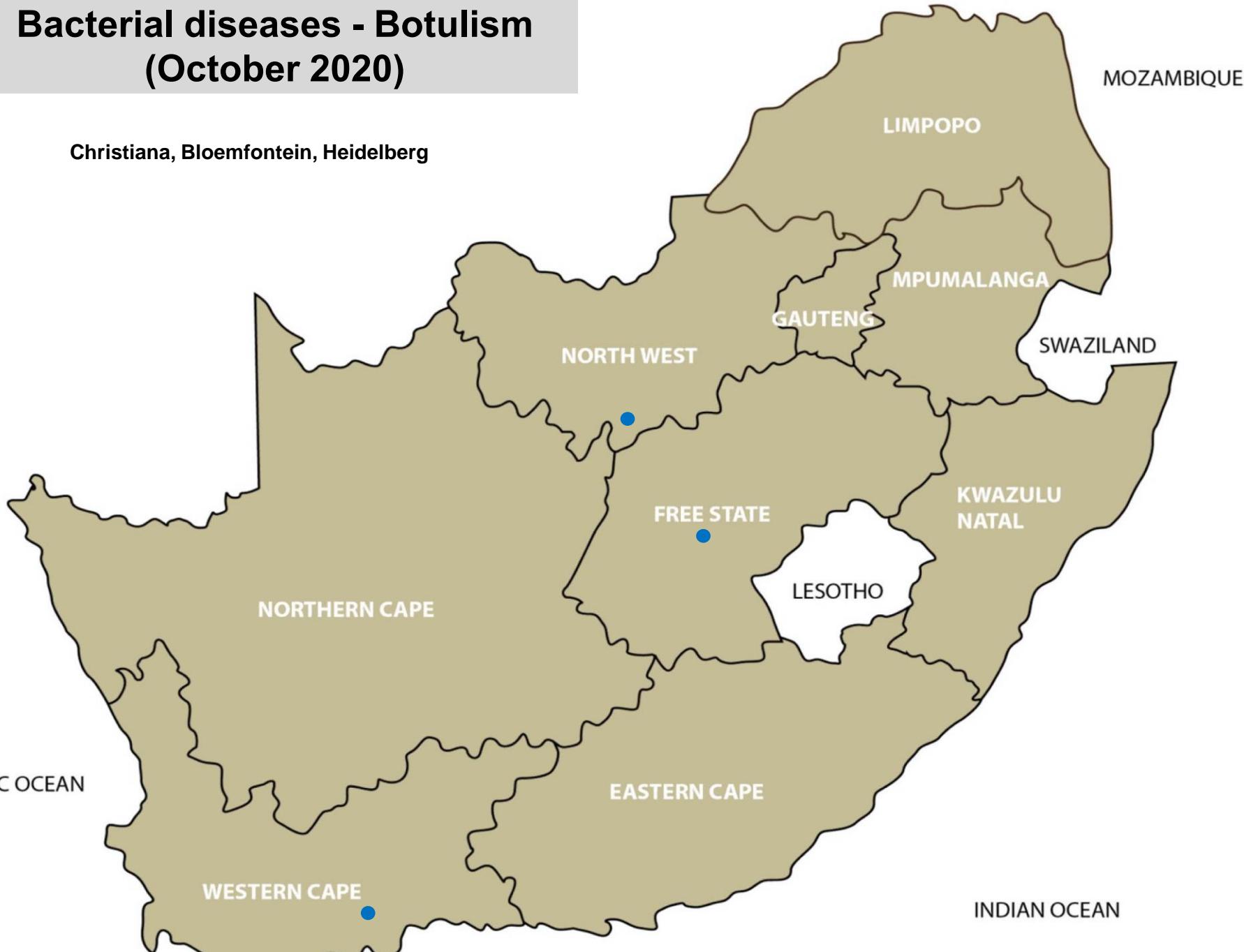


# Bacterial diseases – Intra uterine gangrene (October 2020)



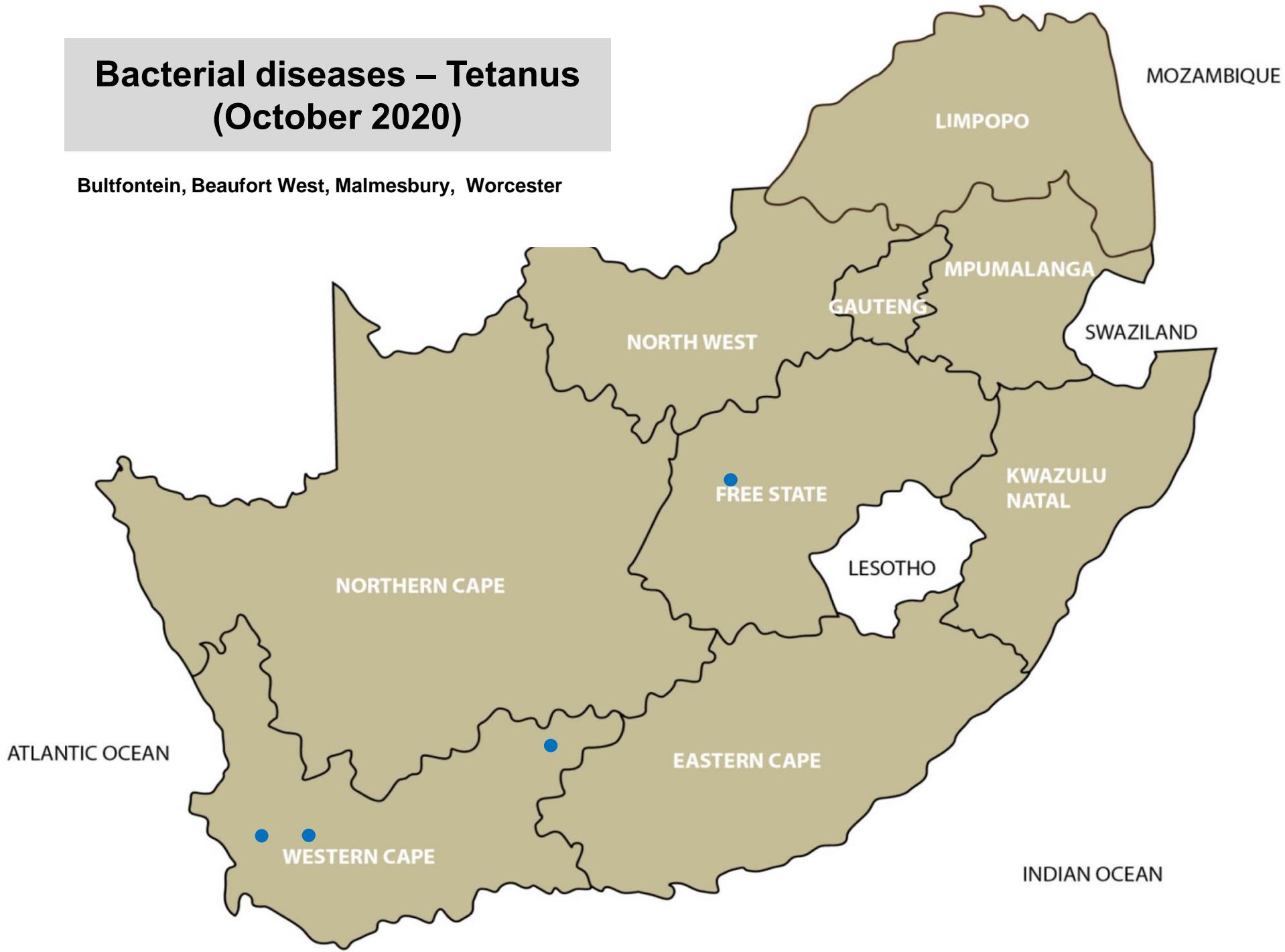
# Bacterial diseases - Botulism (October 2020)

Christiana, Bloemfontein, Heidelberg



# Bacterial diseases – Tetanus (October 2020)

Bultfontein, Beaufort West, Malmesbury, Worcester



# Pneumonia (October 2020)

Balfour, Bethal, Grootvlei, Hendrina, Bapsfontein,  
Bronkhorstspruit, Nigel, Onderstepoort, Pretoria, Christiana,  
Klerksdorp, Leeudoringstad, Ventersdorp, Bethlehem, Bultfontein,  
Frankfort, Hoopstad, Memel, Oranjeville, Reitz, Viljoenskroon,  
Vrede, Winburg, Bergville, Dundee, Estcourt, Underberg, Graaff-  
Reinet, Beaufort West, Darling, George, Malmesbury, Oudtshoorn,  
Paarl, Stellenbosch, Worcester, Kimberley, Postmasburg

