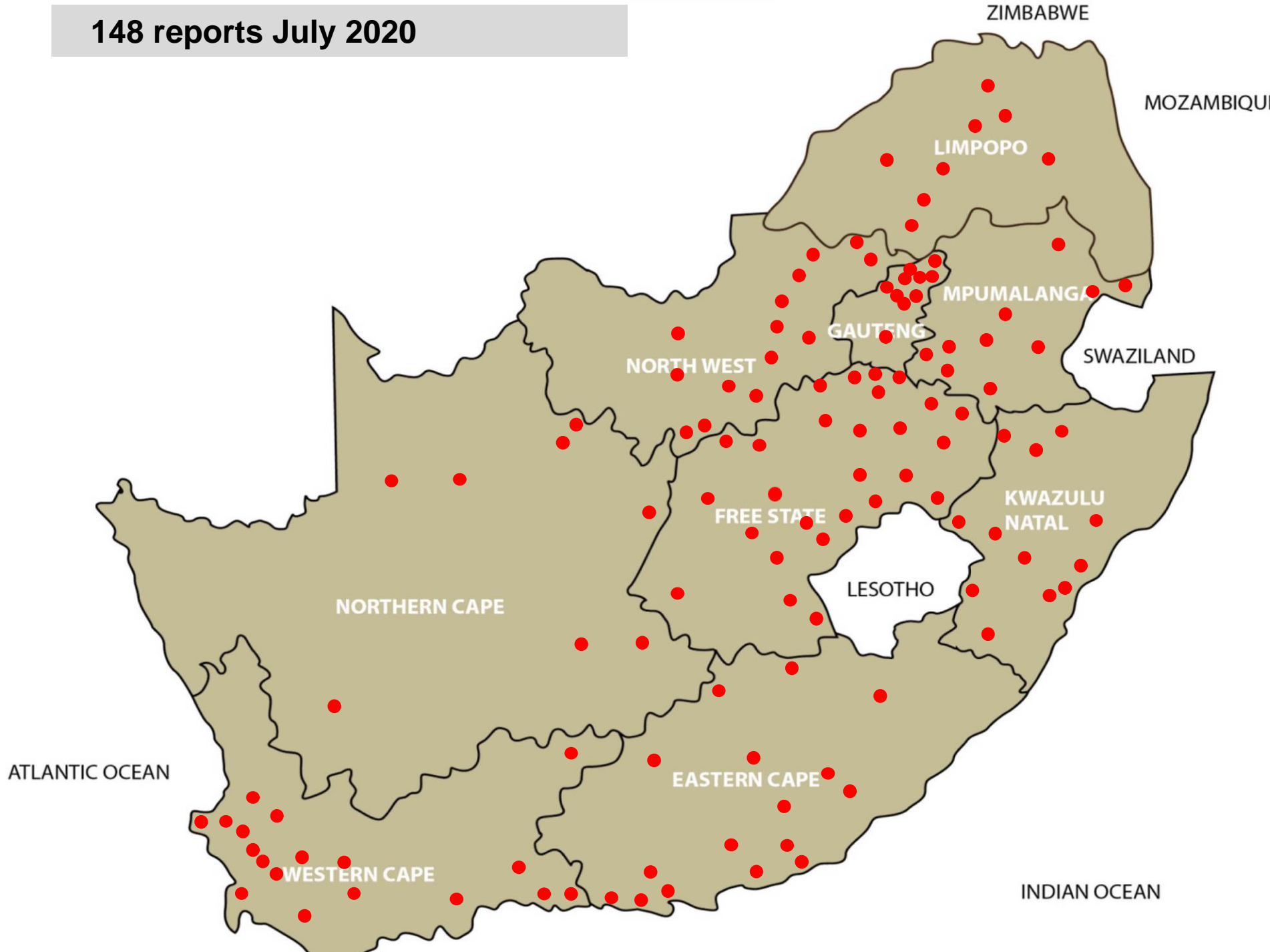
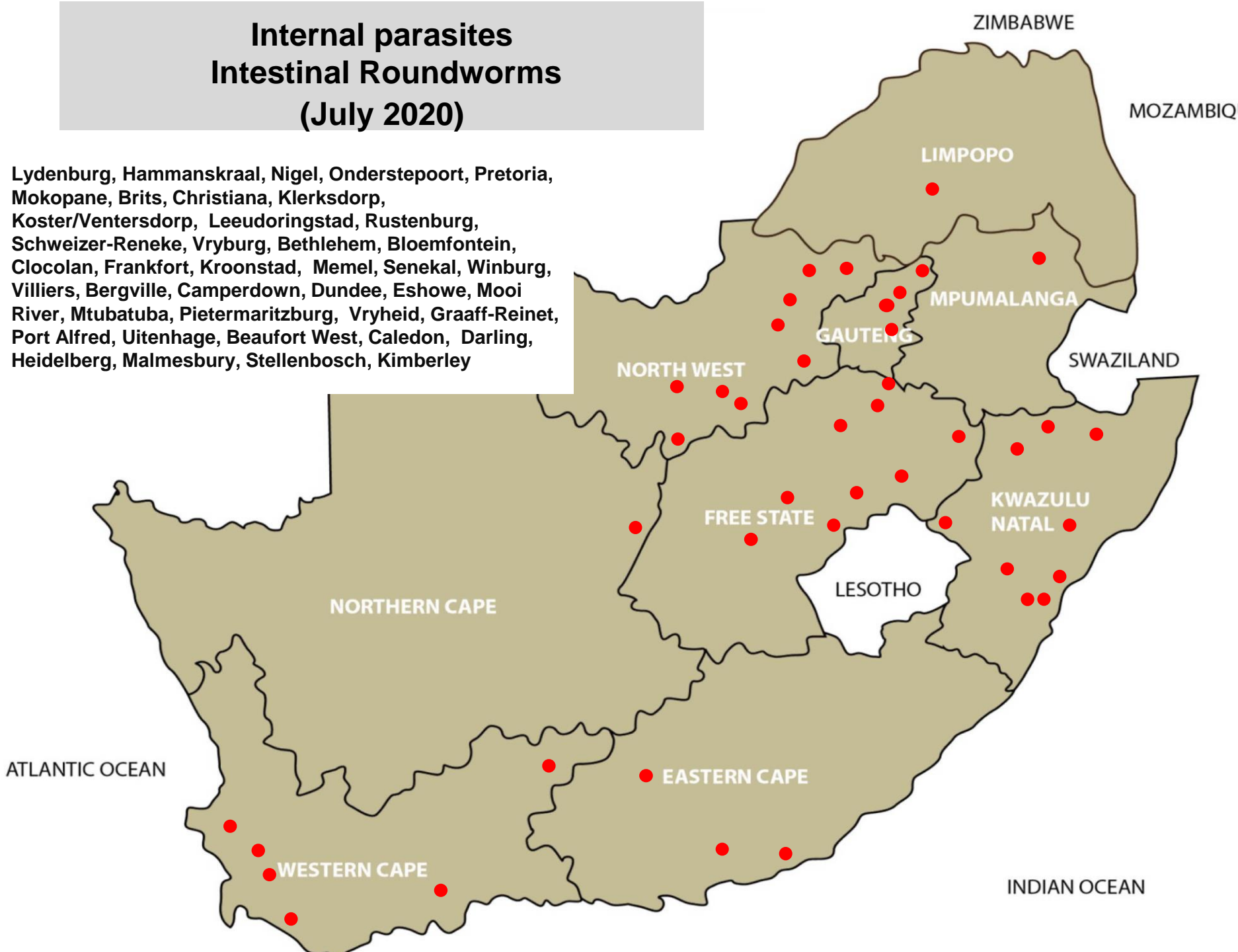


# 148 reports July 2020



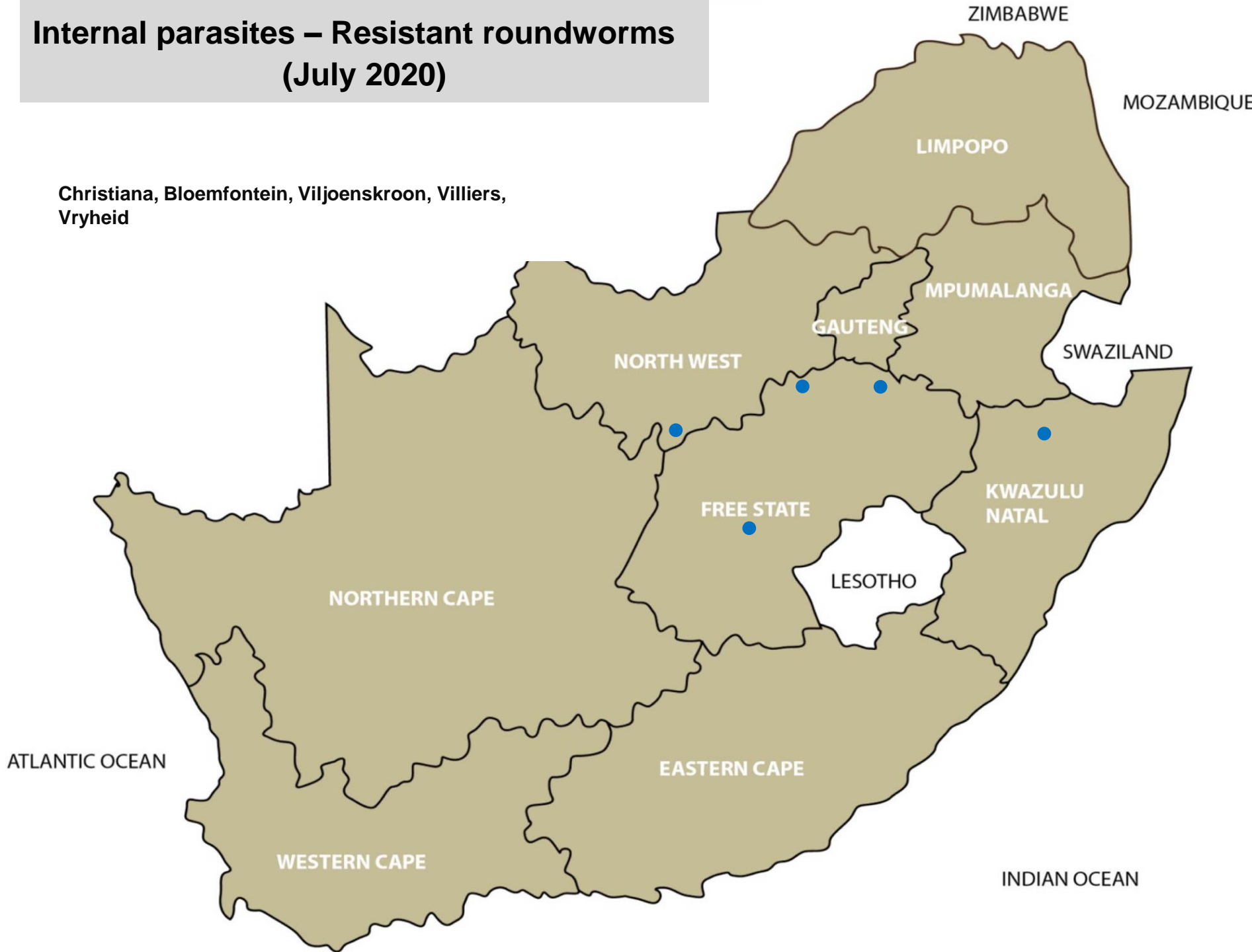
# Internal parasites Intestinal Roundworms (July 2020)

Lydenburg, Hammanskraal, Nigel, Onderstepoort, Pretoria, Mokopane, Brits, Christiana, Klerksdorp, Koster/Ventersdorp, Leeudoringstad, Rustenburg, Schweizer-Reneke, Vryburg, Bethlehem, Bloemfontein, Clocolan, Frankfort, Kroonstad, Memel, Senekal, Winburg, Villiers, Bergville, Camperdown, Dundee, Eshowe, Mooi River, Mtubatuba, Pietermaritzburg, Vryheid, Graaff-Reinet, Port Alfred, Uitenhage, Beaufort West, Caledon, Darling, Heidelberg, Malmesbury, Stellenbosch, Kimberley



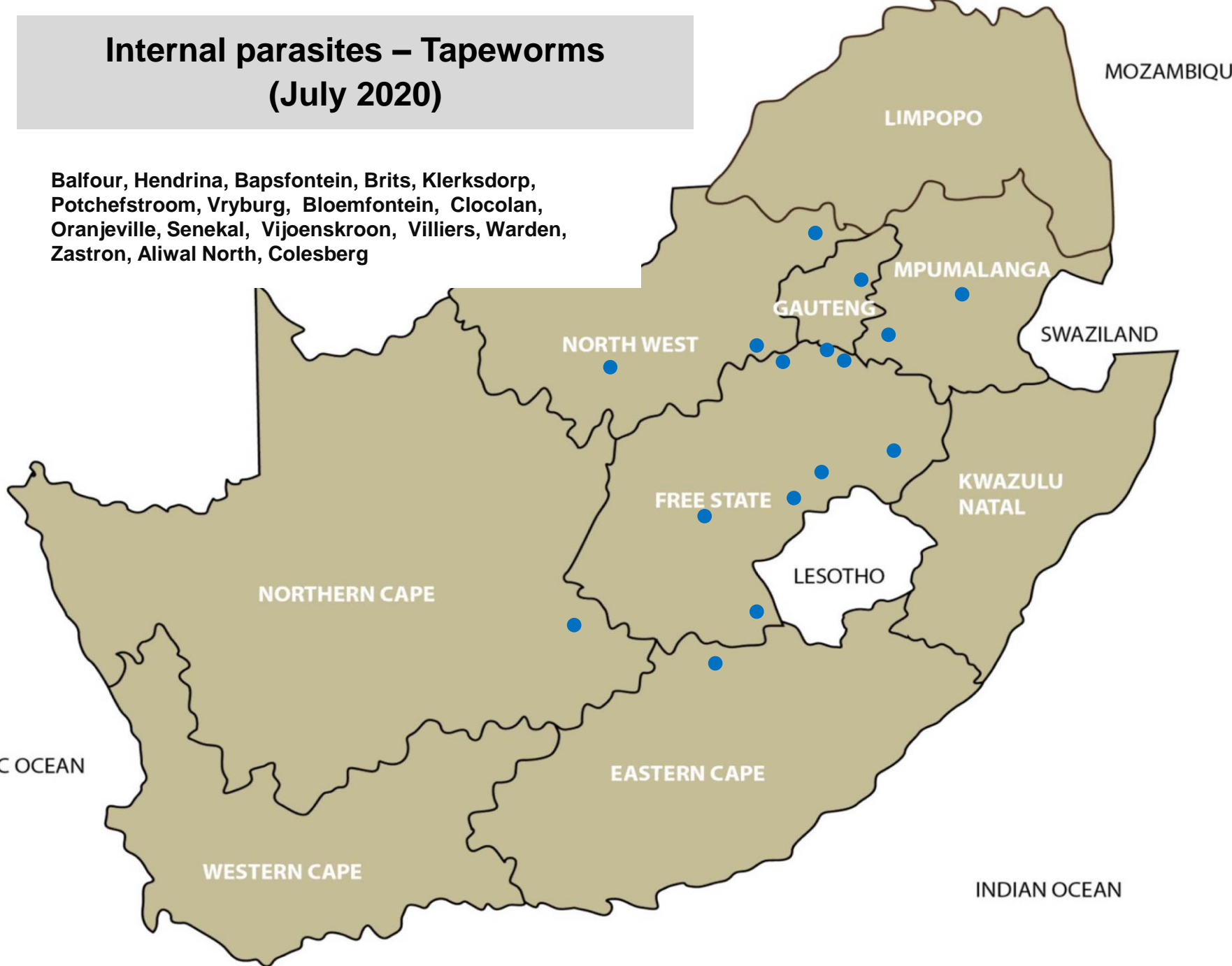
# Internal parasites – Resistant roundworms (July 2020)

Christiana, Bloemfontein, Viljoenskroon, Villiers,  
Vryheid



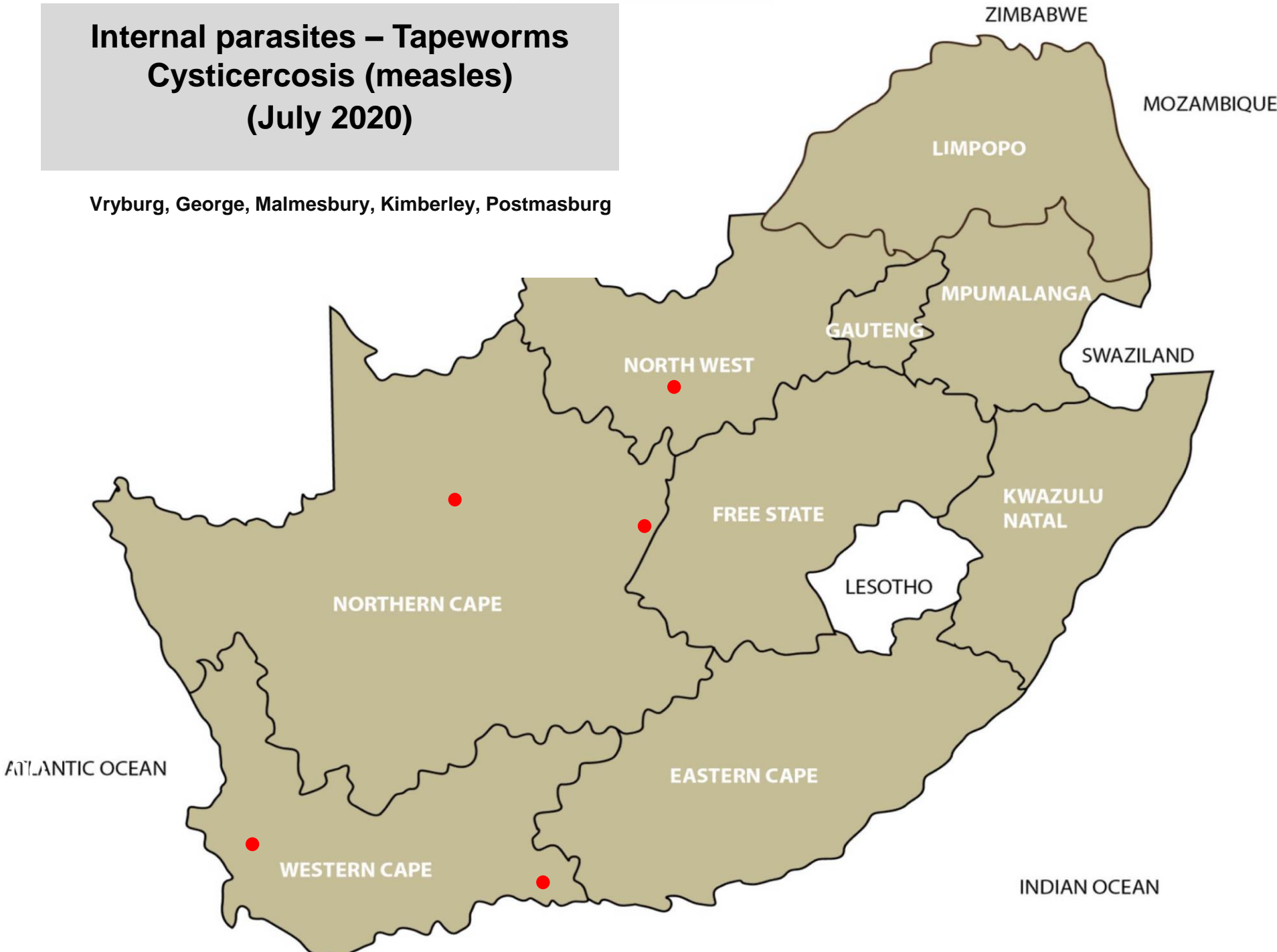
# Internal parasites – Tapeworms (July 2020)

Balfour, Hendrina, Bapsfontein, Brits, Klerksdorp,  
Potchefstroom, Vryburg, Bloemfontein, Clocolan,  
Oranjeville, Senekal, Vijoenskroon, Villiers, Warden,  
Zastron, Aliwal North, Colesberg



**Internal parasites – Tapeworms  
Cysticercosis (measles)  
(July 2020)**

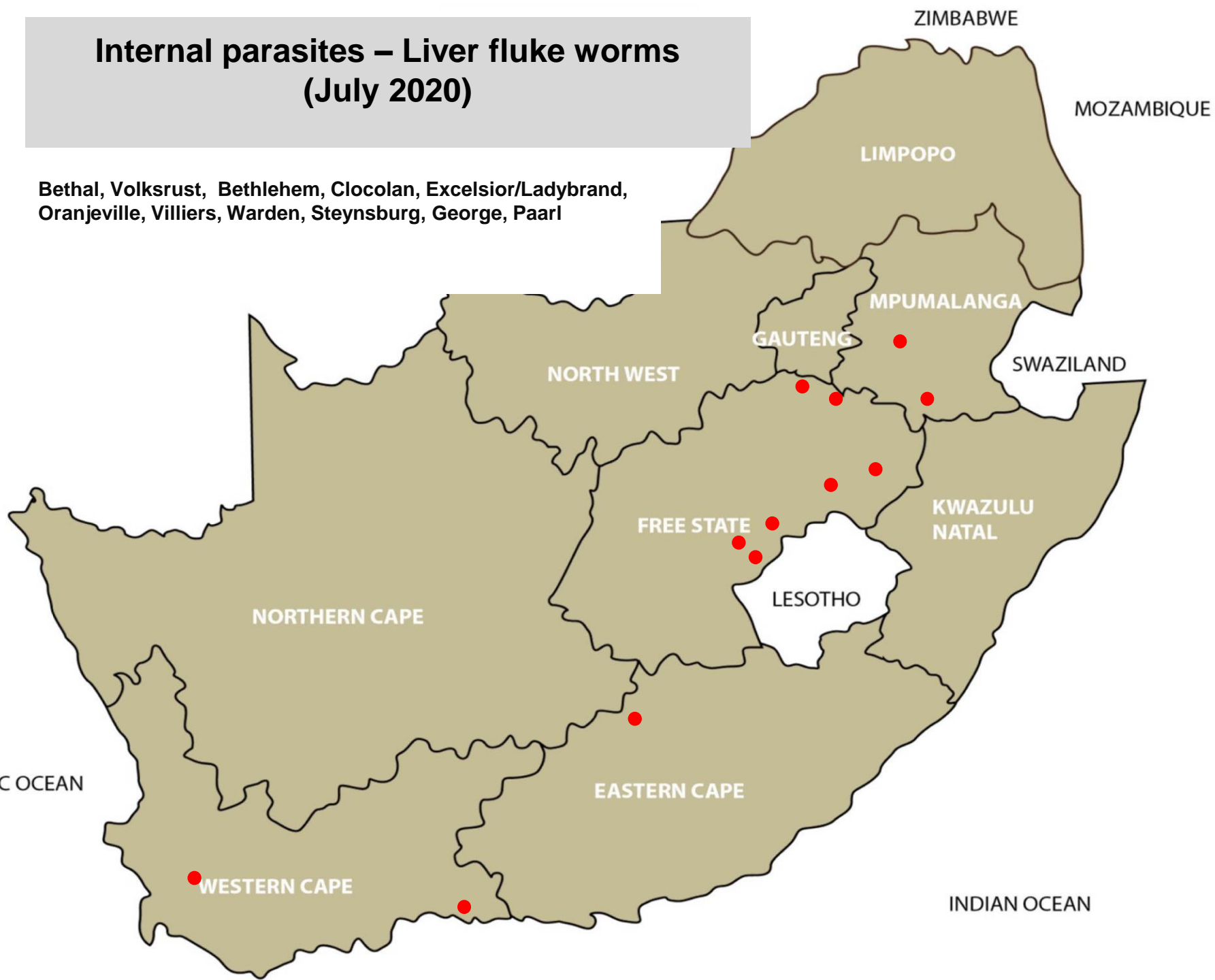
Vryburg, George, Malmesbury, Kimberley, Postmasburg





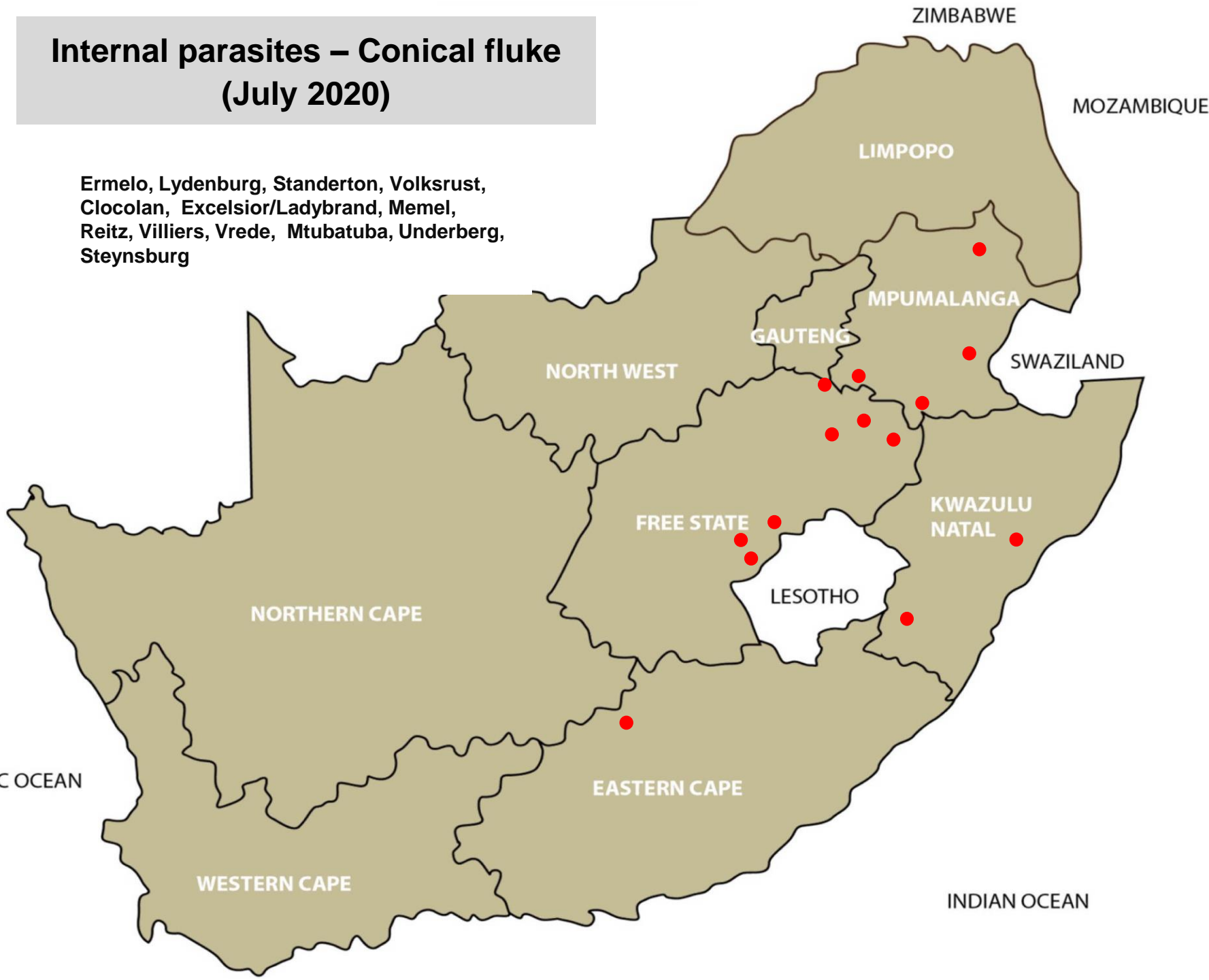
# Internal parasites – Liver fluke worms (July 2020)

Bethal, Volksrust, Bethlehem, Clocolan, Excelsior/Ladybrand,  
Oranjeville, Villiers, Warden, Steynsburg, George, Paarl



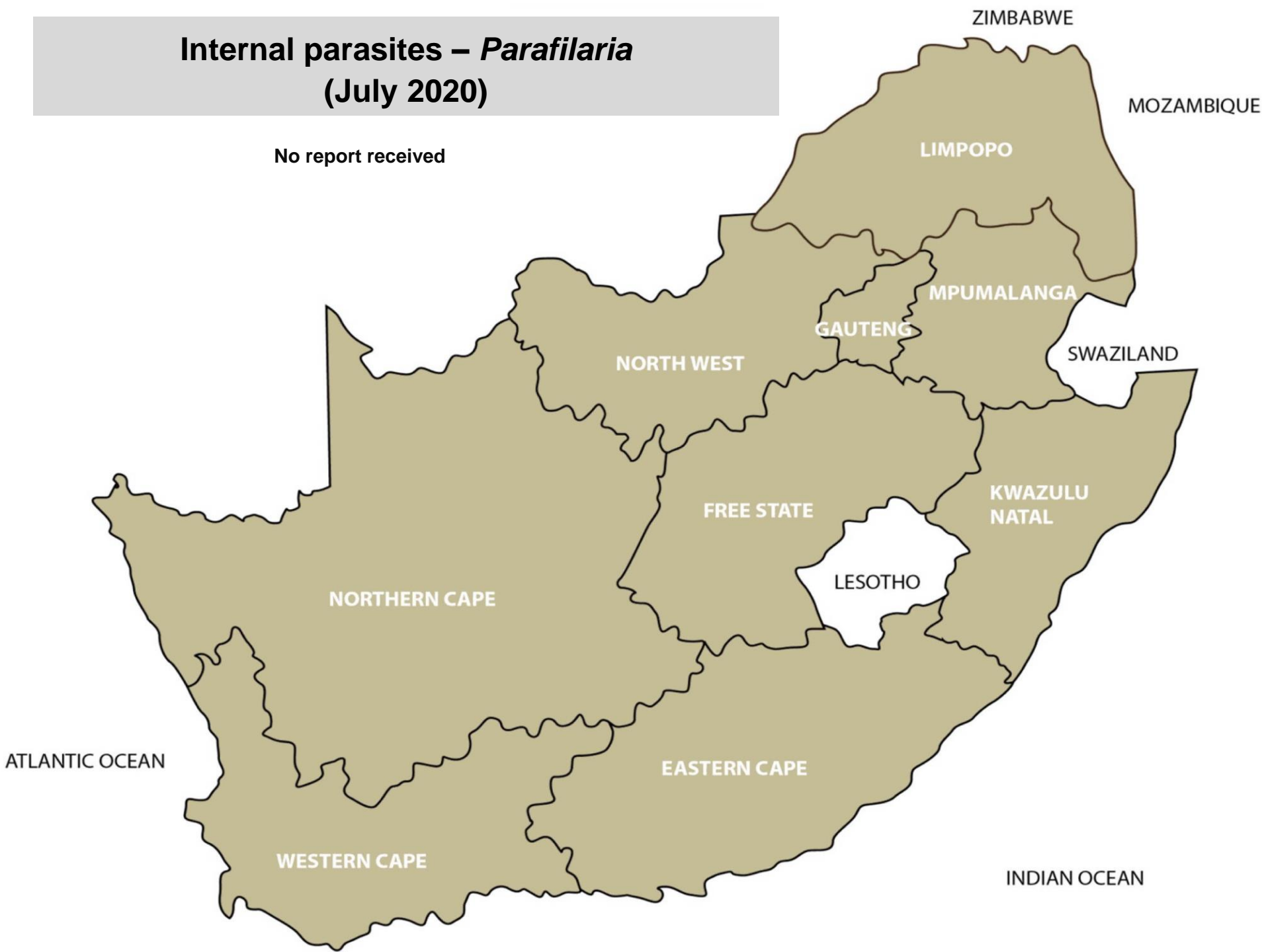
# Internal parasites – Conical fluke (July 2020)

Ermelo, Lydenburg, Standerton, Volksrust,  
Clocolan, Excelsior/Ladybrand, Memel,  
Reitz, Villiers, Vrede, Mtubatuba, Underberg,  
Steynsburg



# Internal parasites – *Parafilaria* (July 2020)

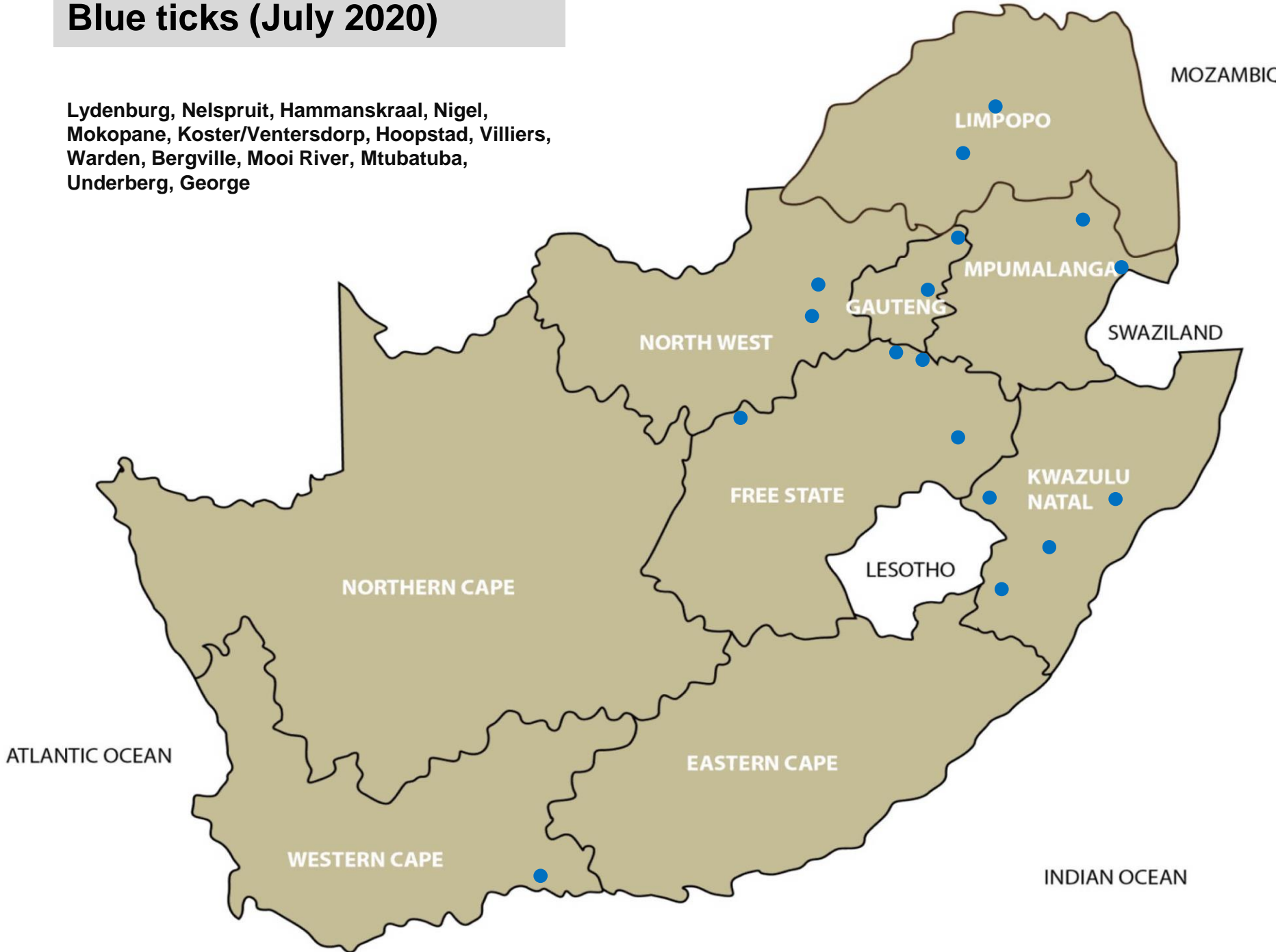
No report received



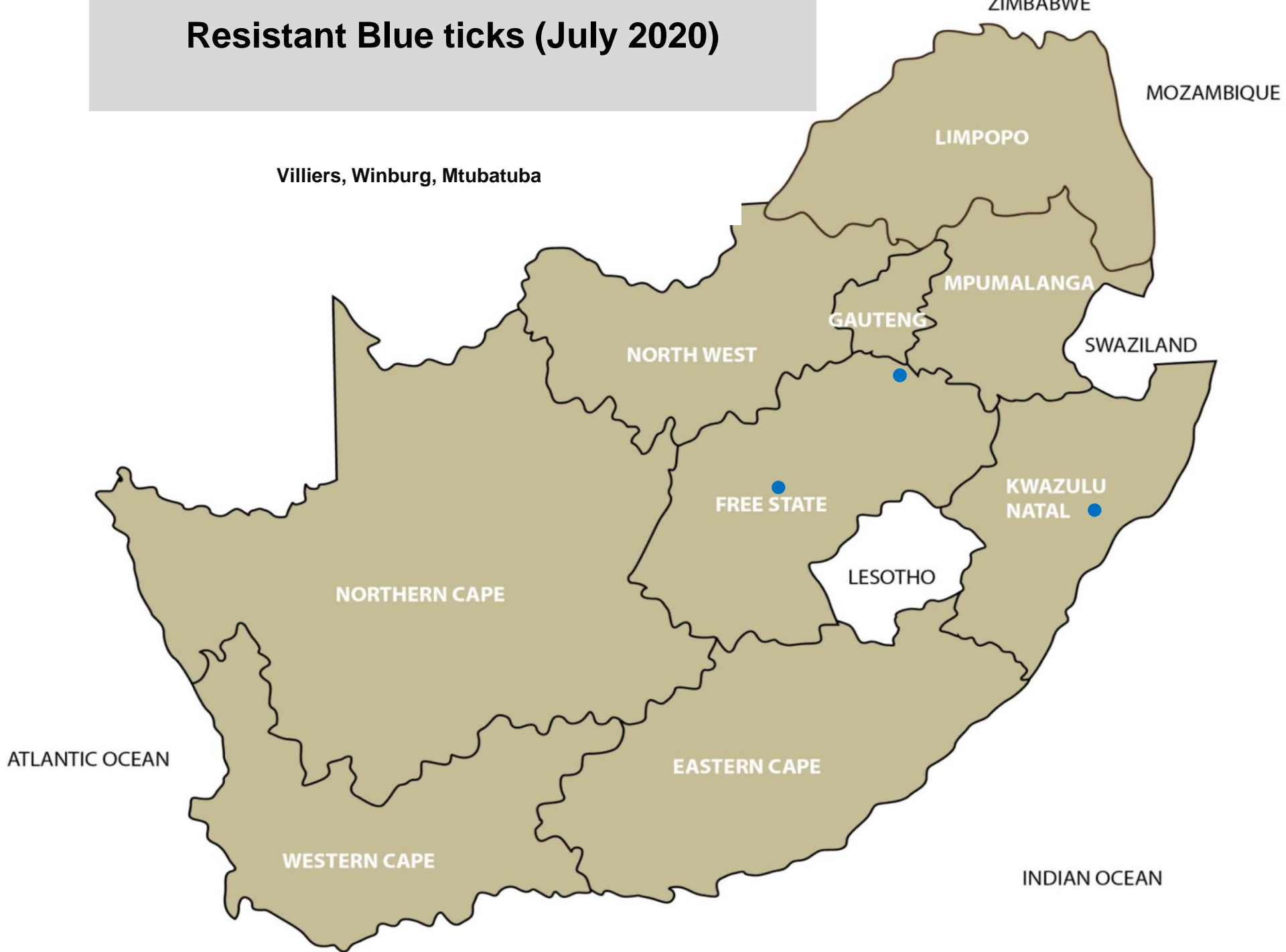


# Blue ticks (July 2020)

Lydenburg, Nelspruit, Hammanskraal, Nigel,  
Mokopane, Koster/Ventersdorp, Hoopstad, Villiers,  
Warden, Bergville, Mooi River, Mtubatuba,  
Underberg, George

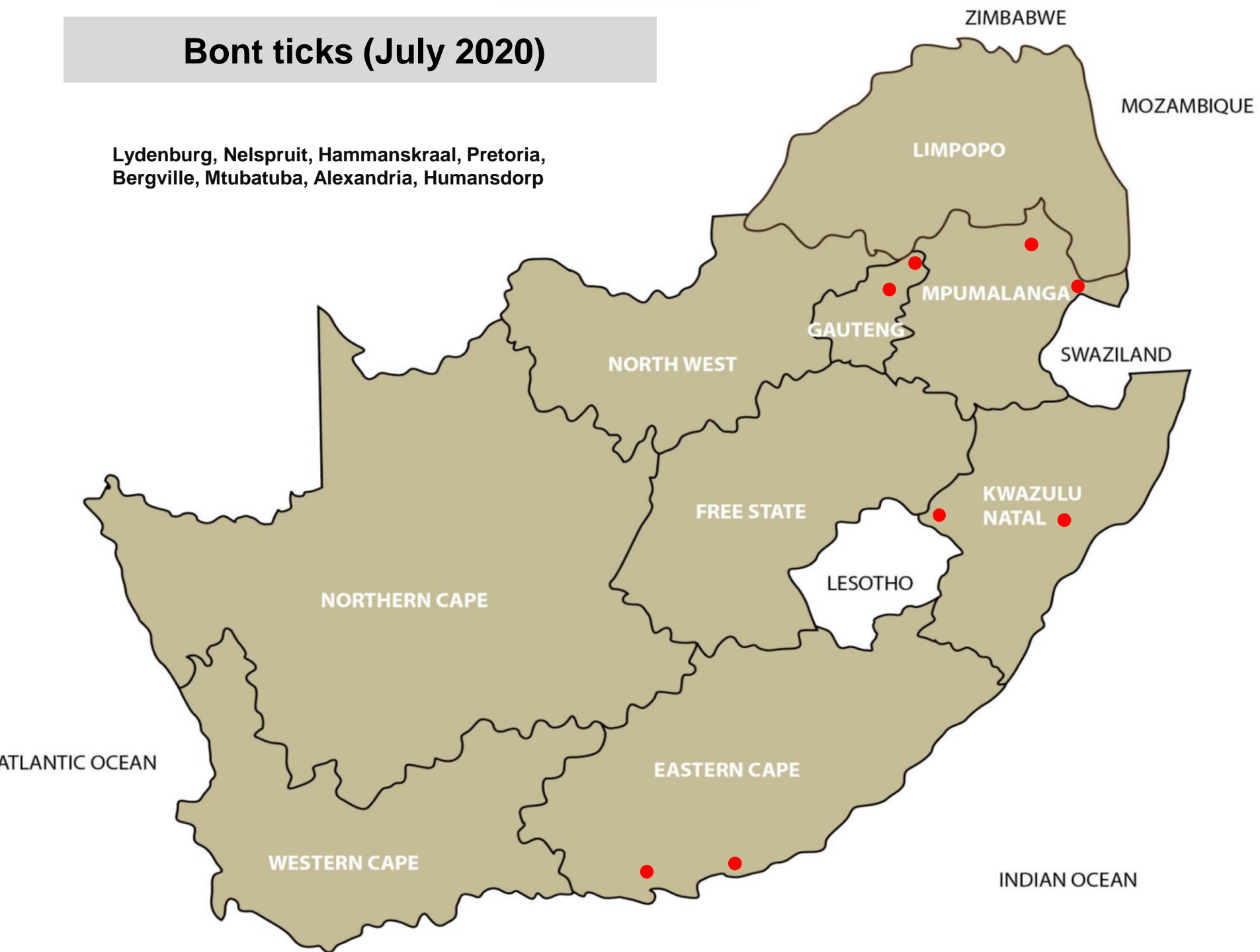


# Resistant Blue ticks (July 2020)



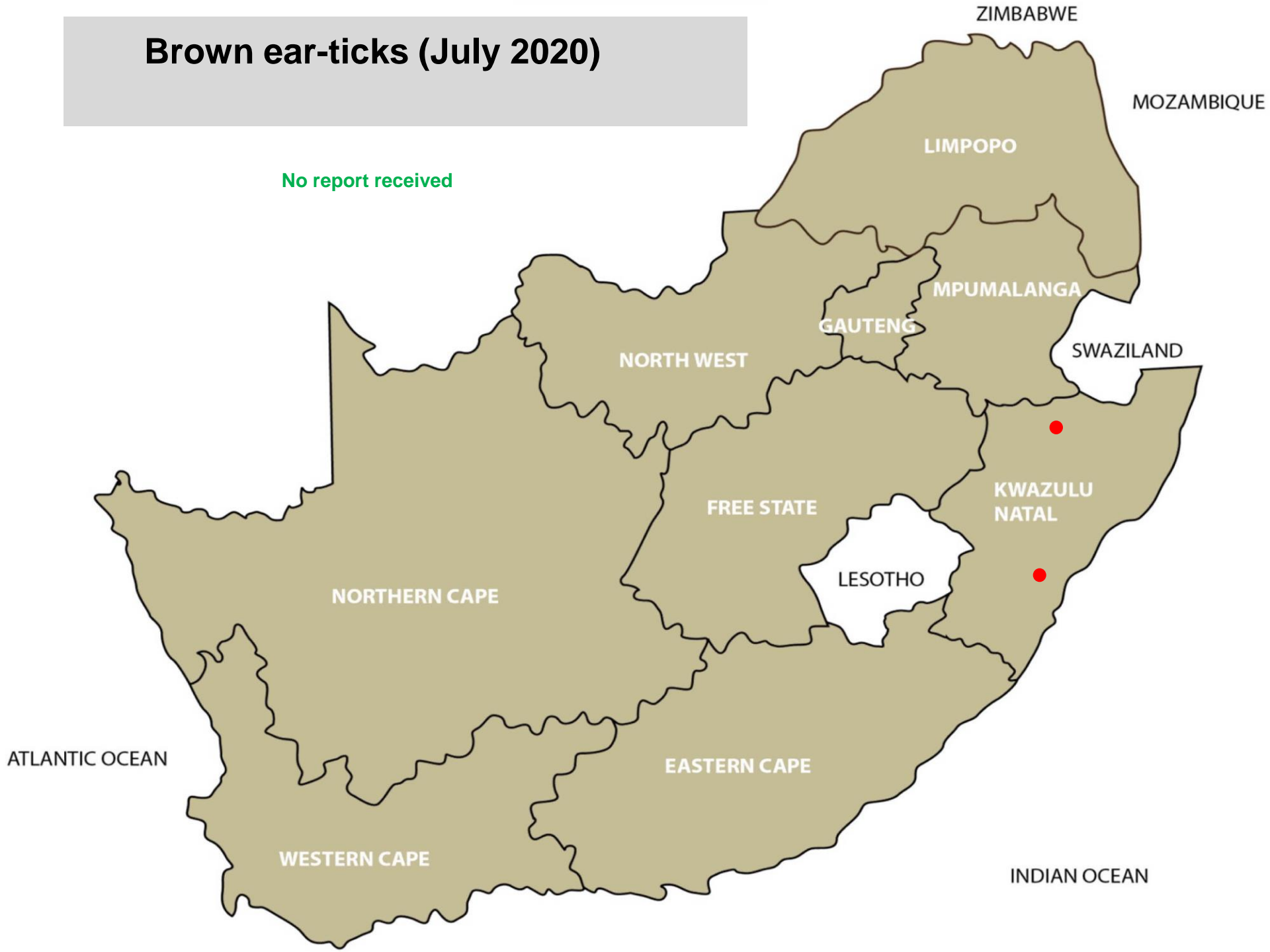
# Bont ticks (July 2020)

Lydenburg, Nelspruit, Hammanskraal, Pretoria,  
Bergville, Mtubatuba, Alexandria, Humansdorp



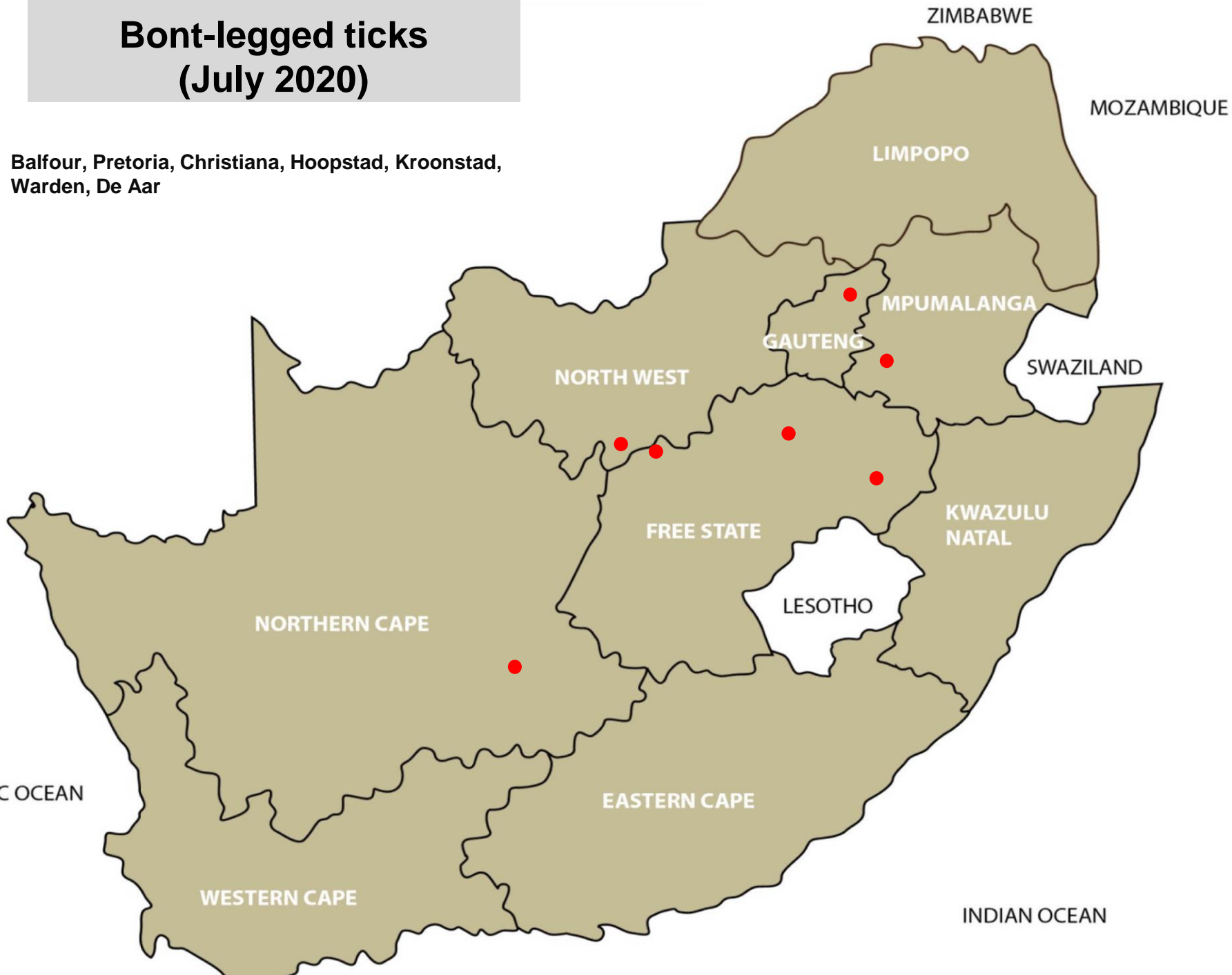
# Brown ear-ticks (July 2020)

No report received



# Bont-legged ticks (July 2020)

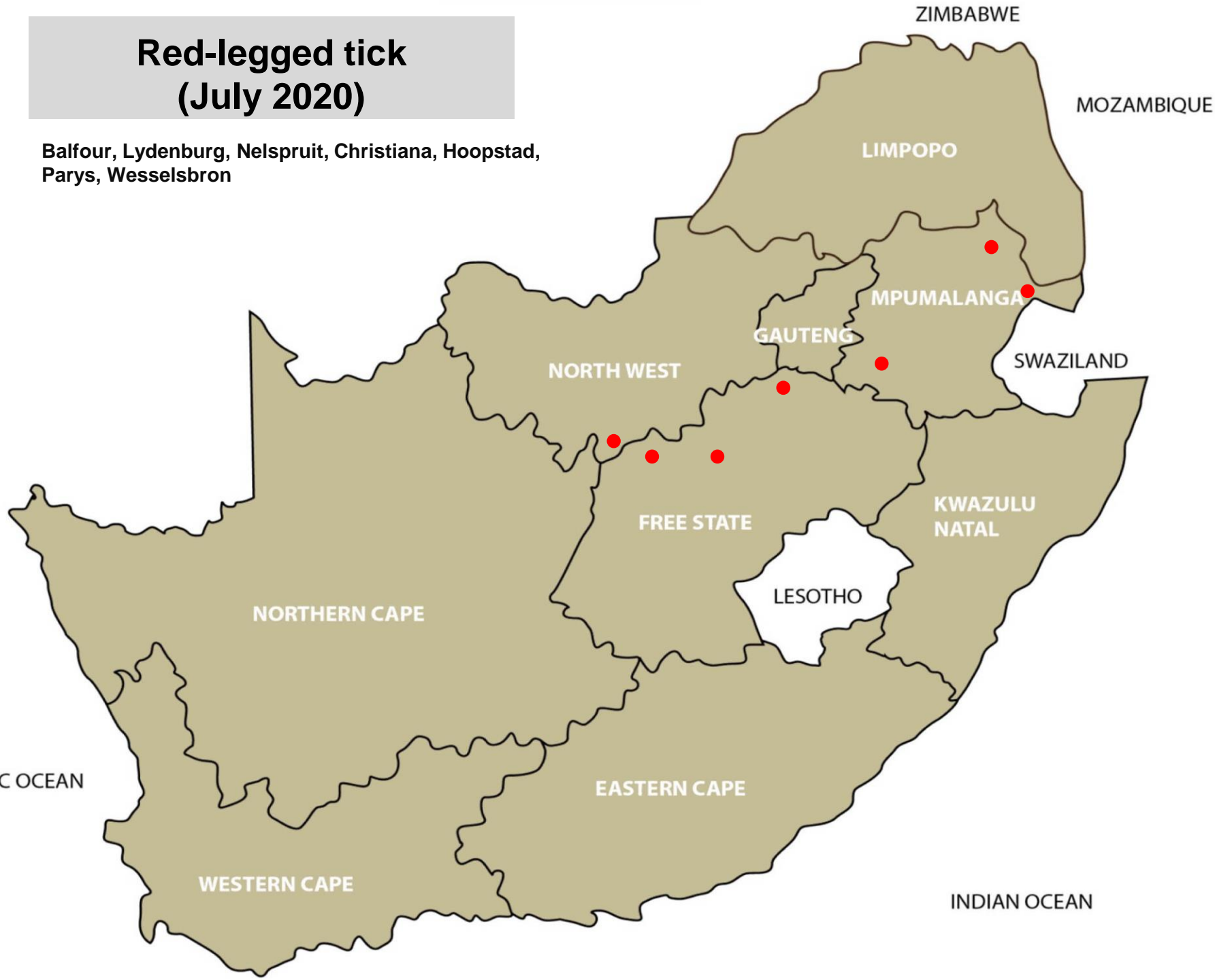
Balfour, Pretoria, Christiana, Hoopstad, Kroonstad,  
Warden, De Aar





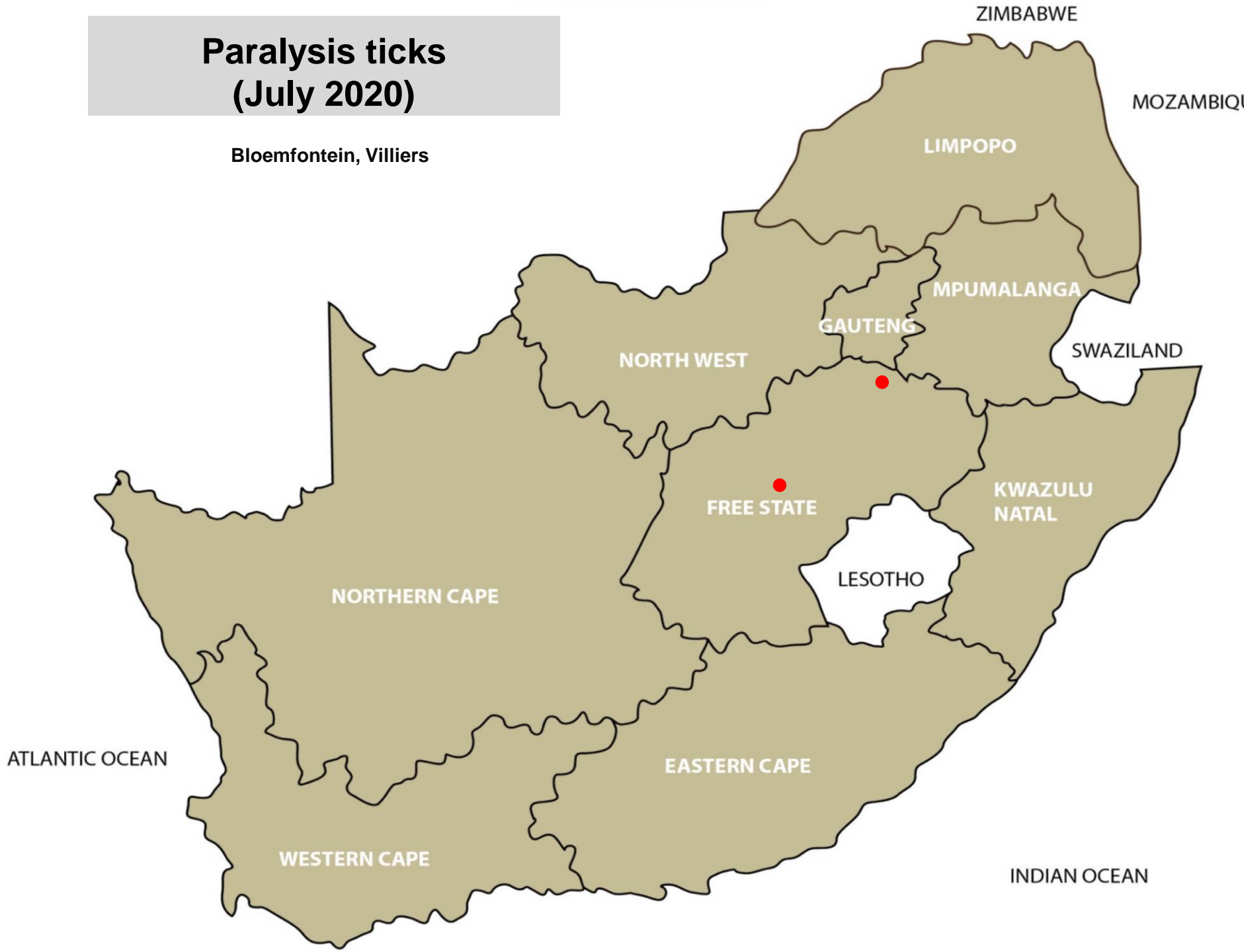
# Red-legged tick (July 2020)

Balfour, Lydenburg, Nelspruit, Christiana, Hoopstad,  
Parys, Wesselsbron



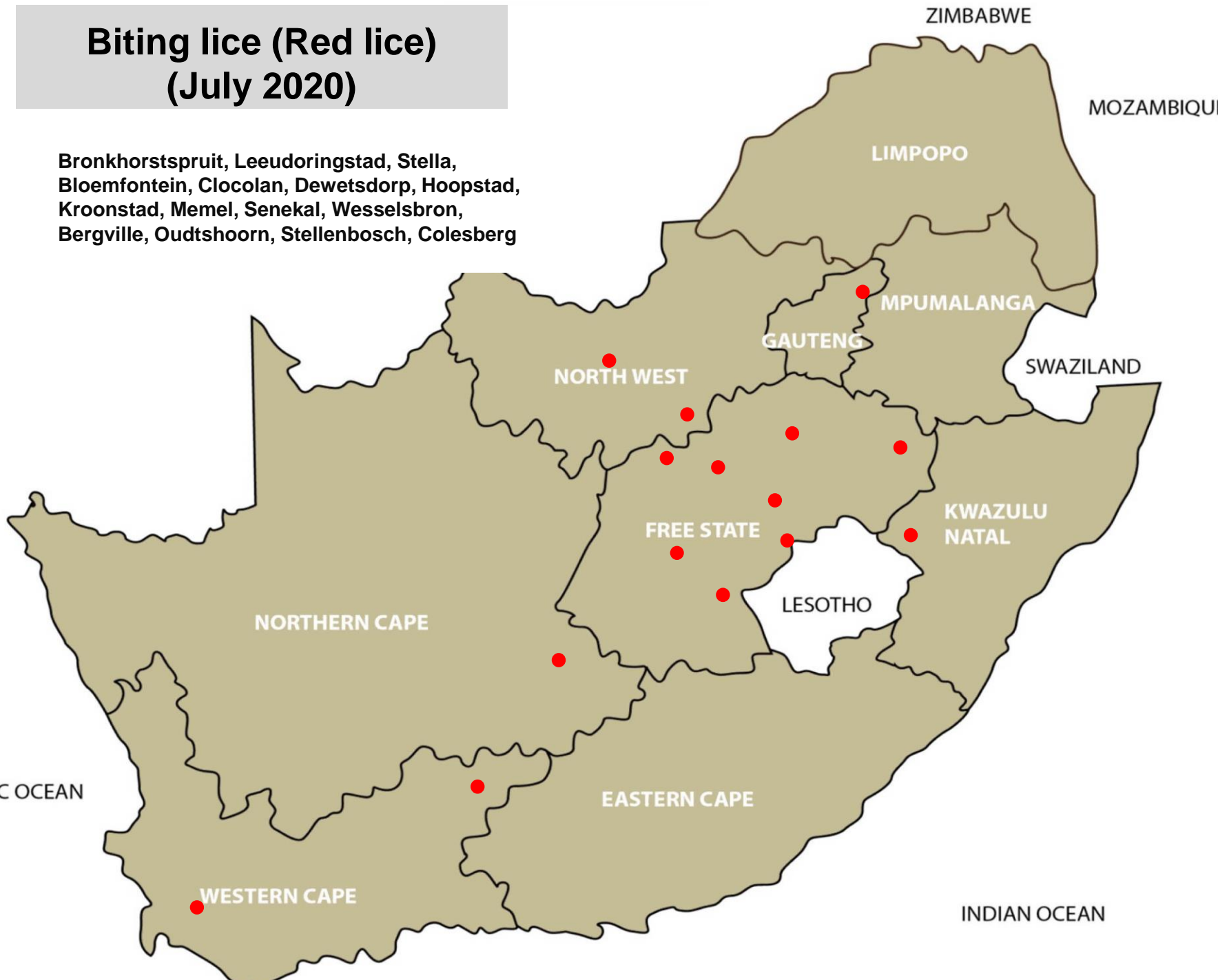
# Paralysis ticks (July 2020)

Bloemfontein, Villiers



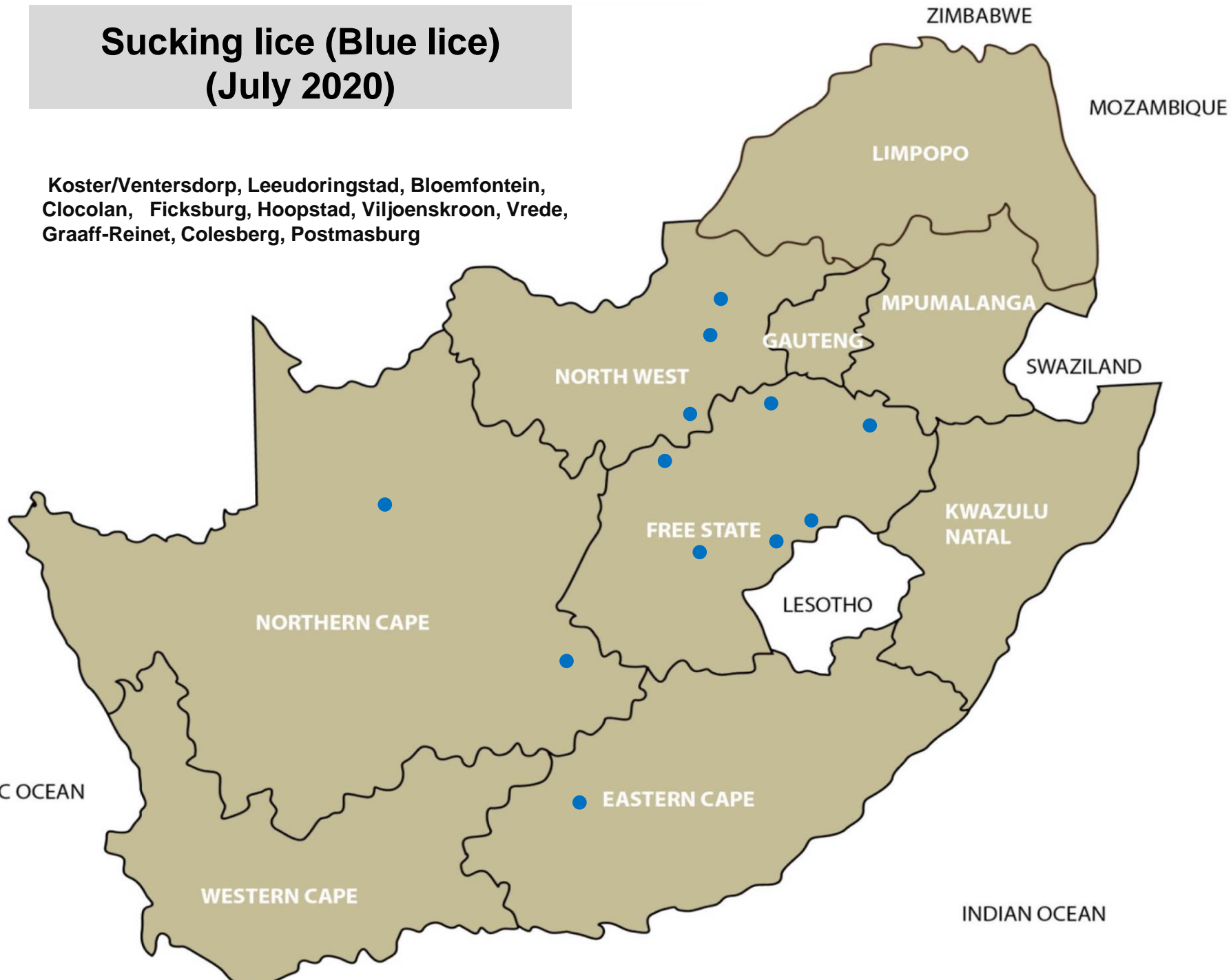
# Biting lice (Red lice) (July 2020)

Bronkhorstspuit, Leeudoringstad, Stella,  
Bloemfontein, Clocolan, Dewetsdorp, Hoopstad,  
Kroonstad, Memel, Senekal, Wesselsbron,  
Bergville, Oudtshoorn, Stellenbosch, Colesberg



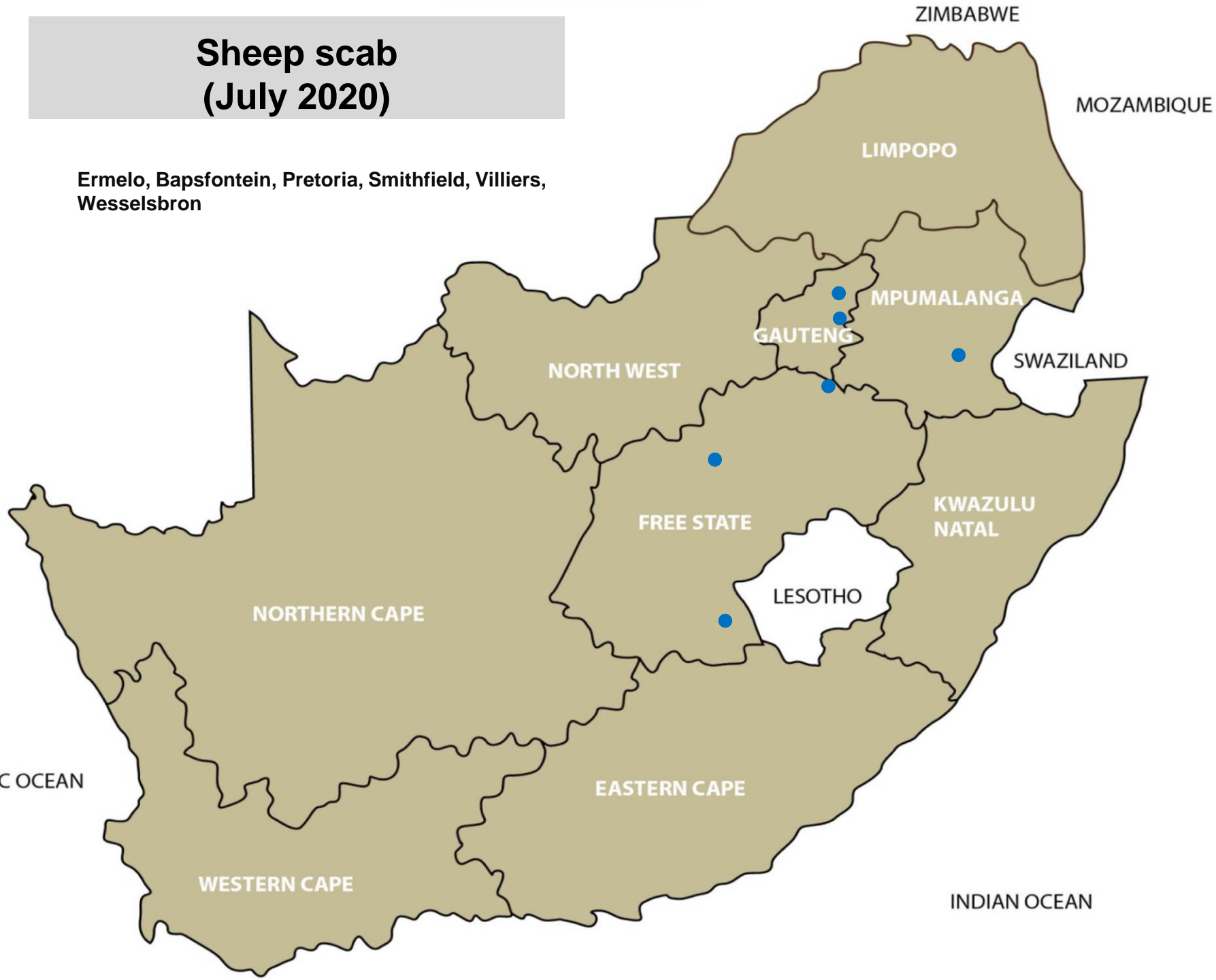
# Sucking lice (Blue lice) (July 2020)

Koster/Ventersdorp, Leeudoringstad, Bloemfontein,  
Clocolan, Ficksburg, Hoopstad, Viljoenskroon, Vrede,  
Graaff-Reinet, Colesberg, Postmasburg



# Sheep scab (July 2020)

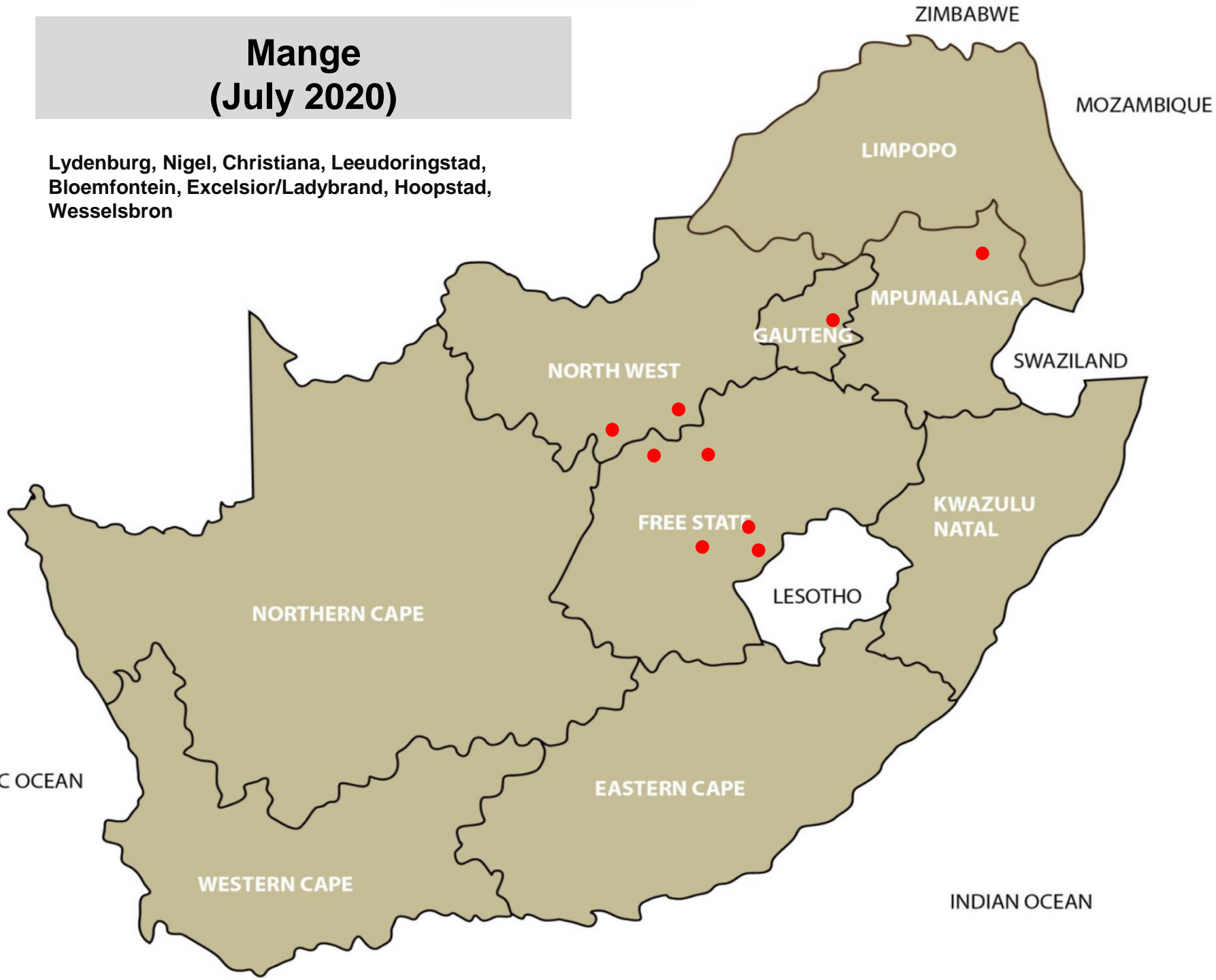
Ermelo, Bapsfontein, Pretoria, Smithfield, Villiers,  
Wesselsbron



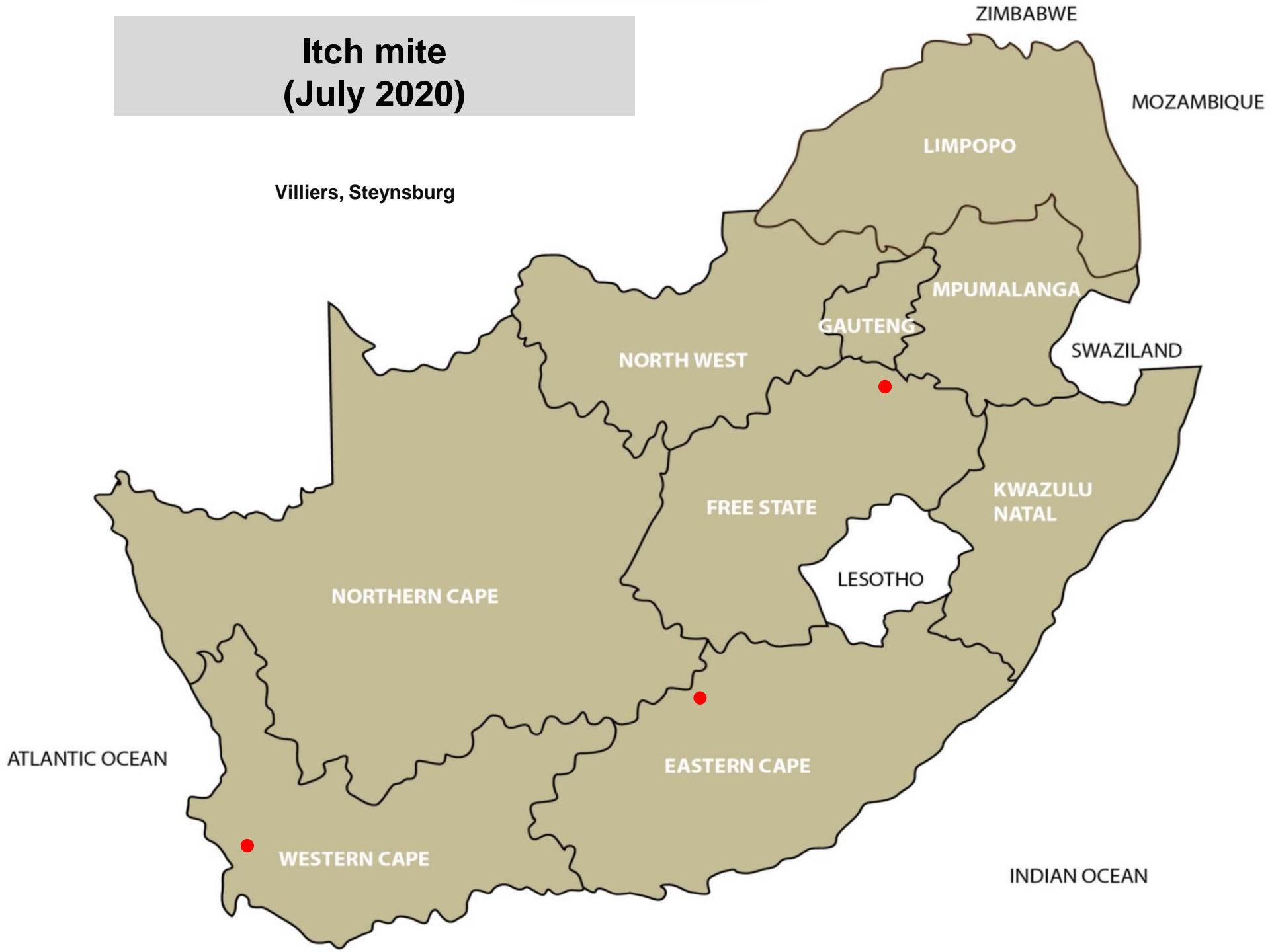


# Mange (July 2020)

Lydenburg, Nigel, Christiana, Leeudoringstad,  
Bloemfontein, Excelsior/Ladybrand, Hoopstad,  
Wesselsbron

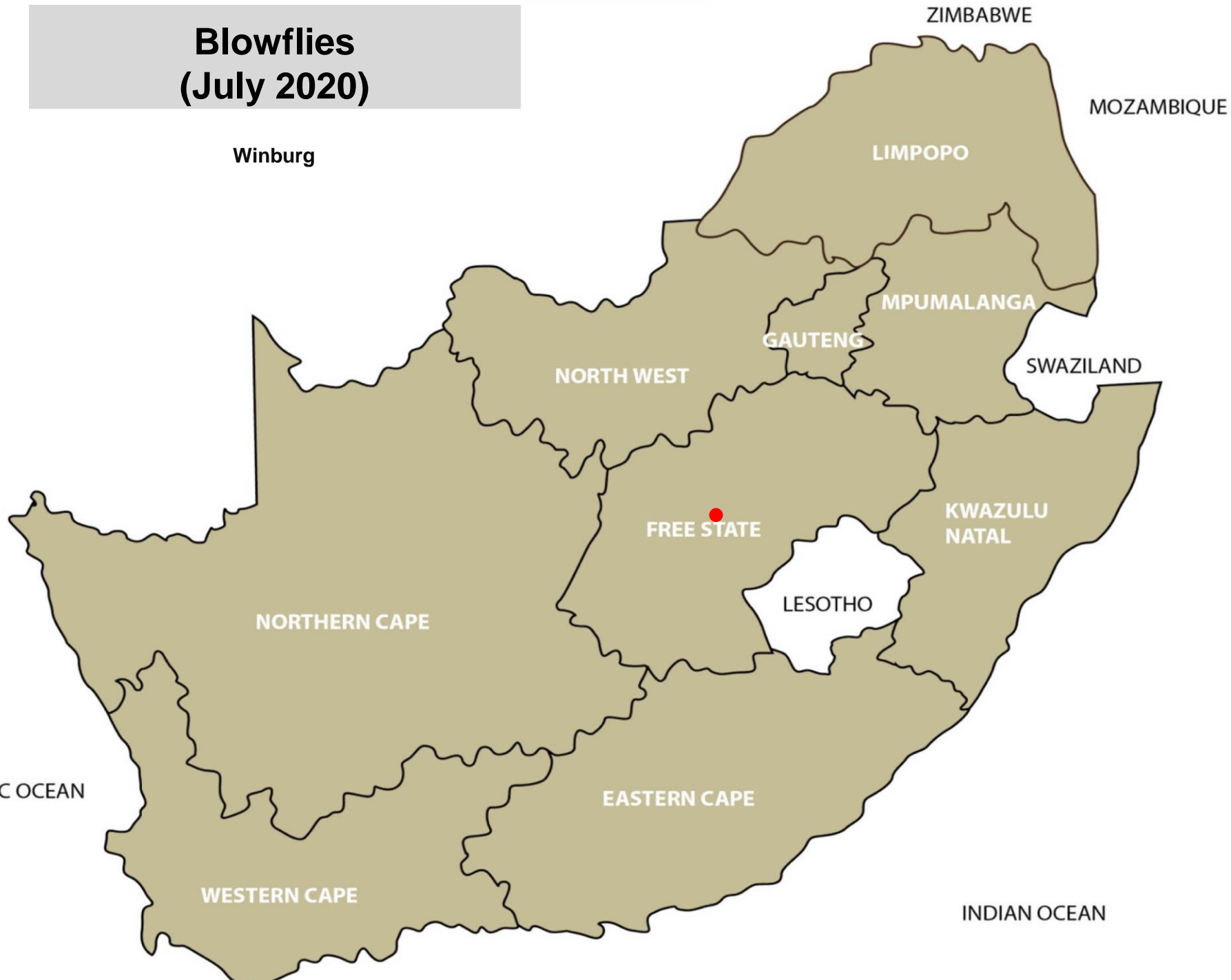


# Itch mite (July 2020)



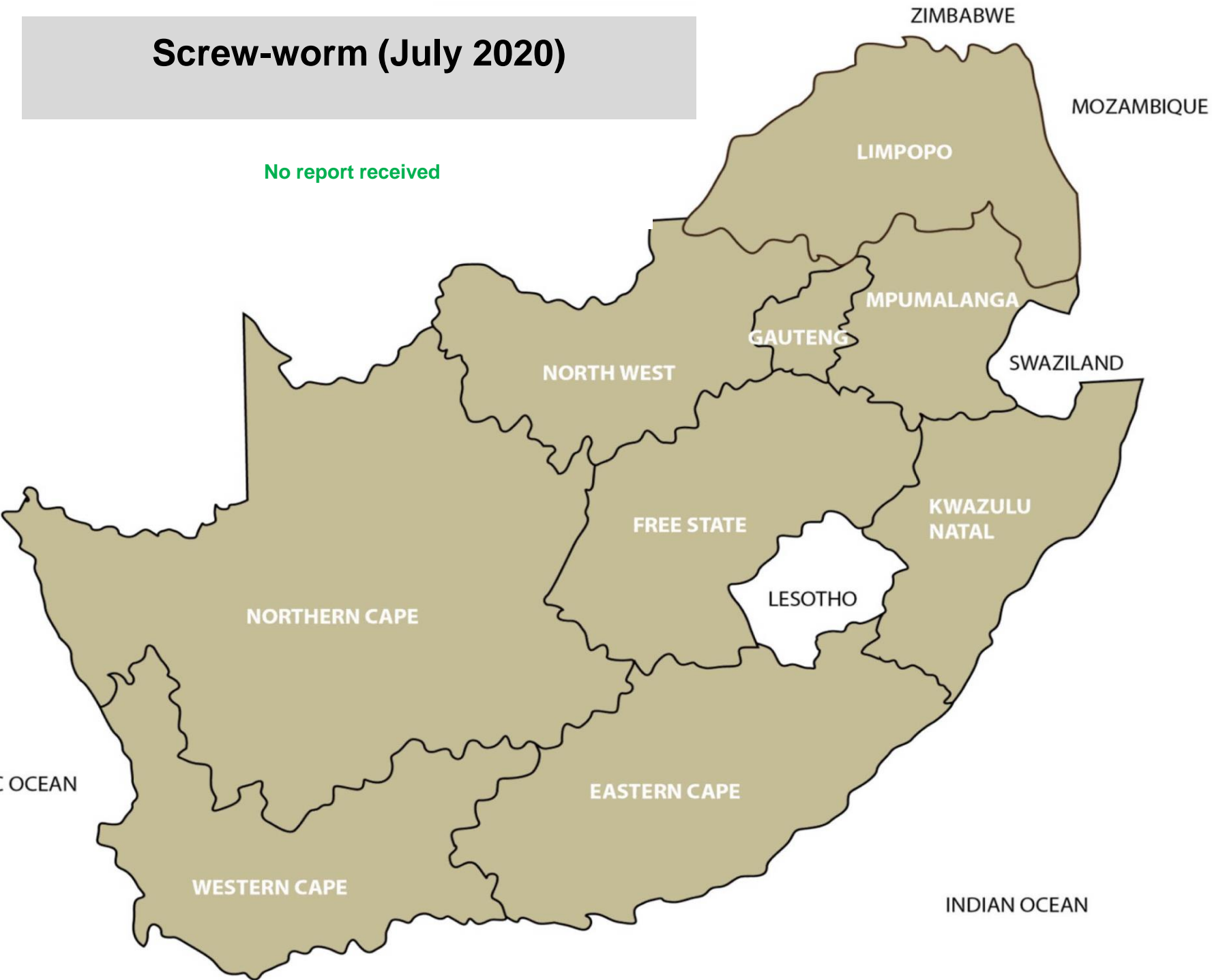
# Blowflies (July 2020)

Winburg



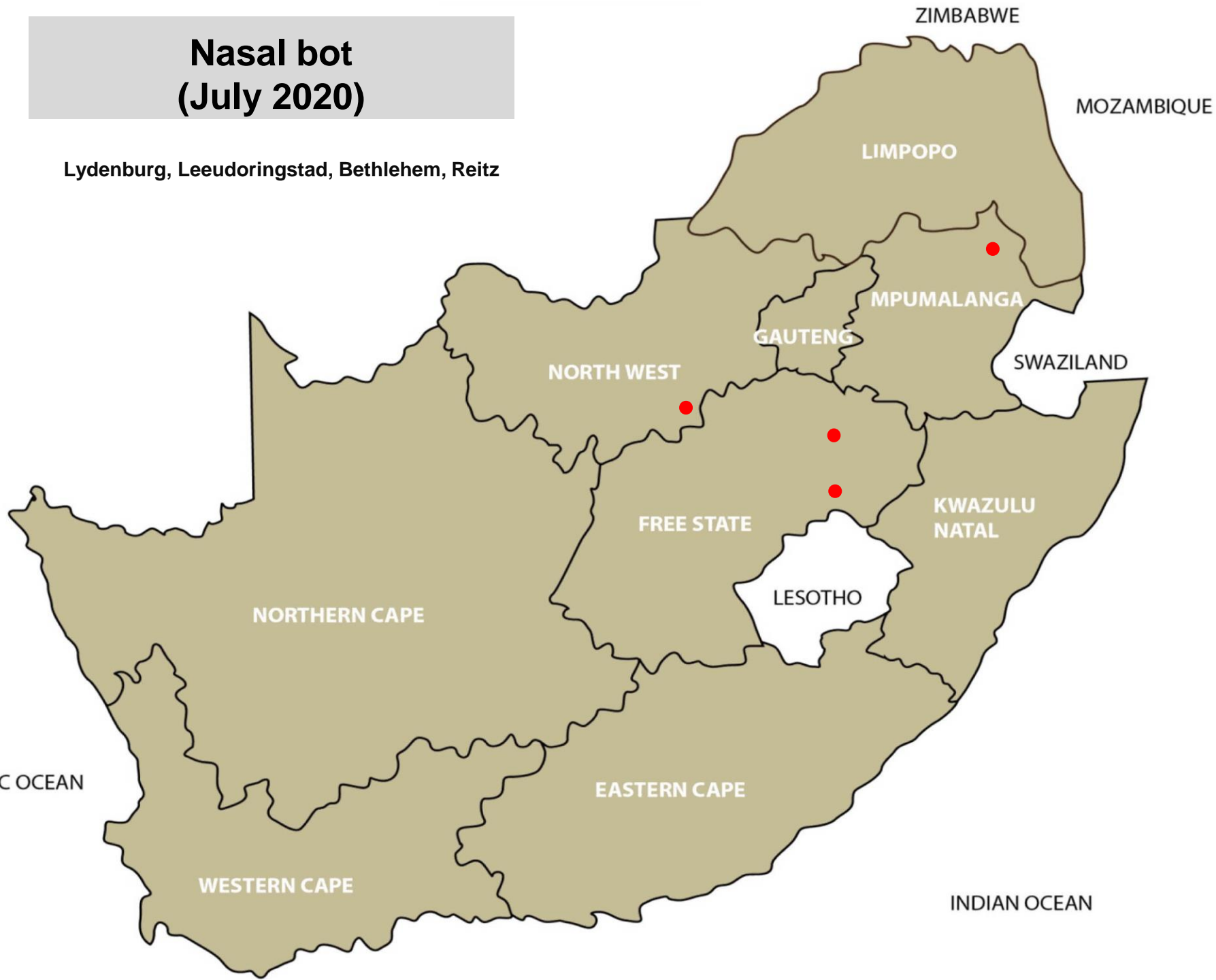
# Screw-worm (July 2020)

No report received



# Nasal bot (July 2020)

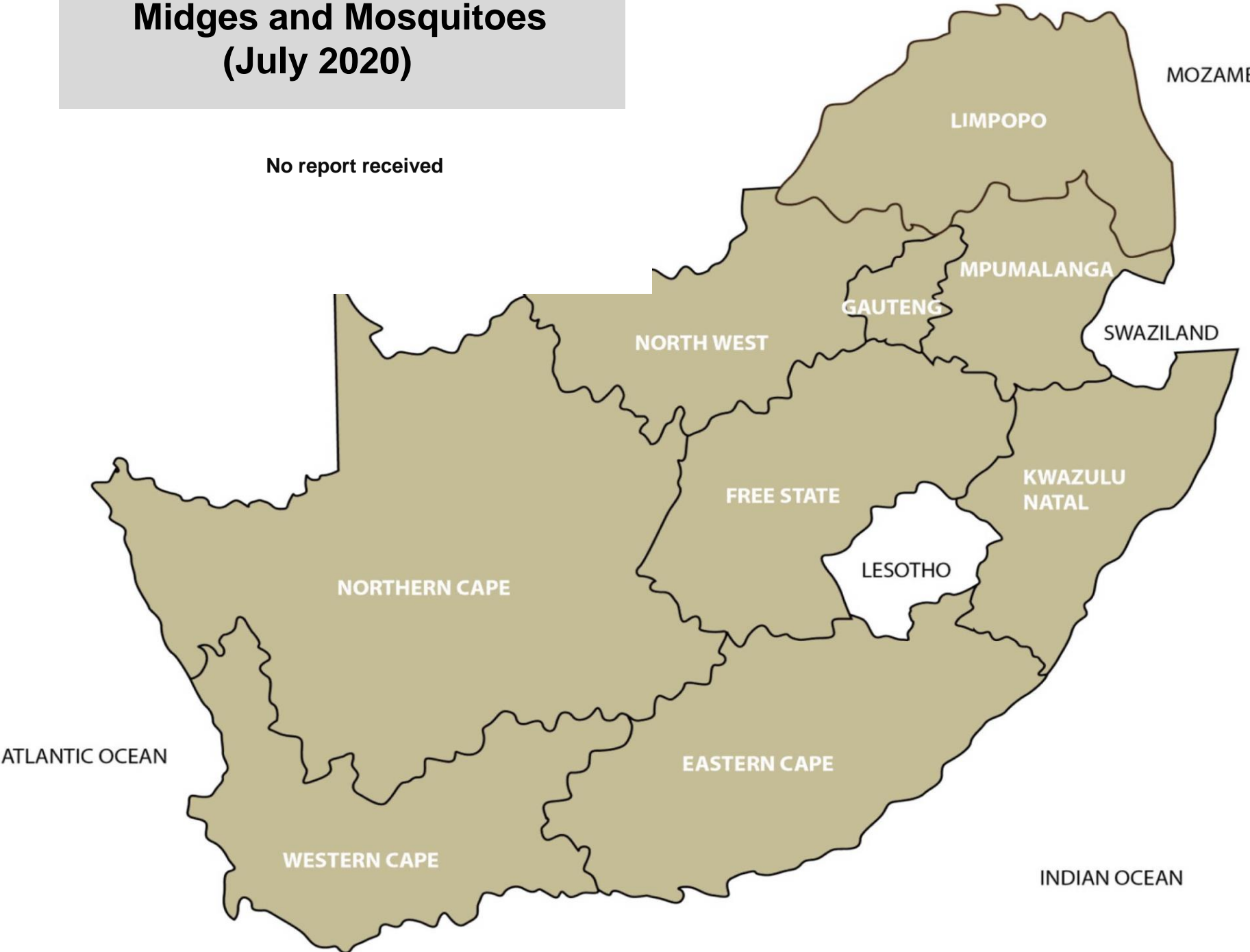
Lydenburg, Leeudoringstad, Bethlehem, Reitz





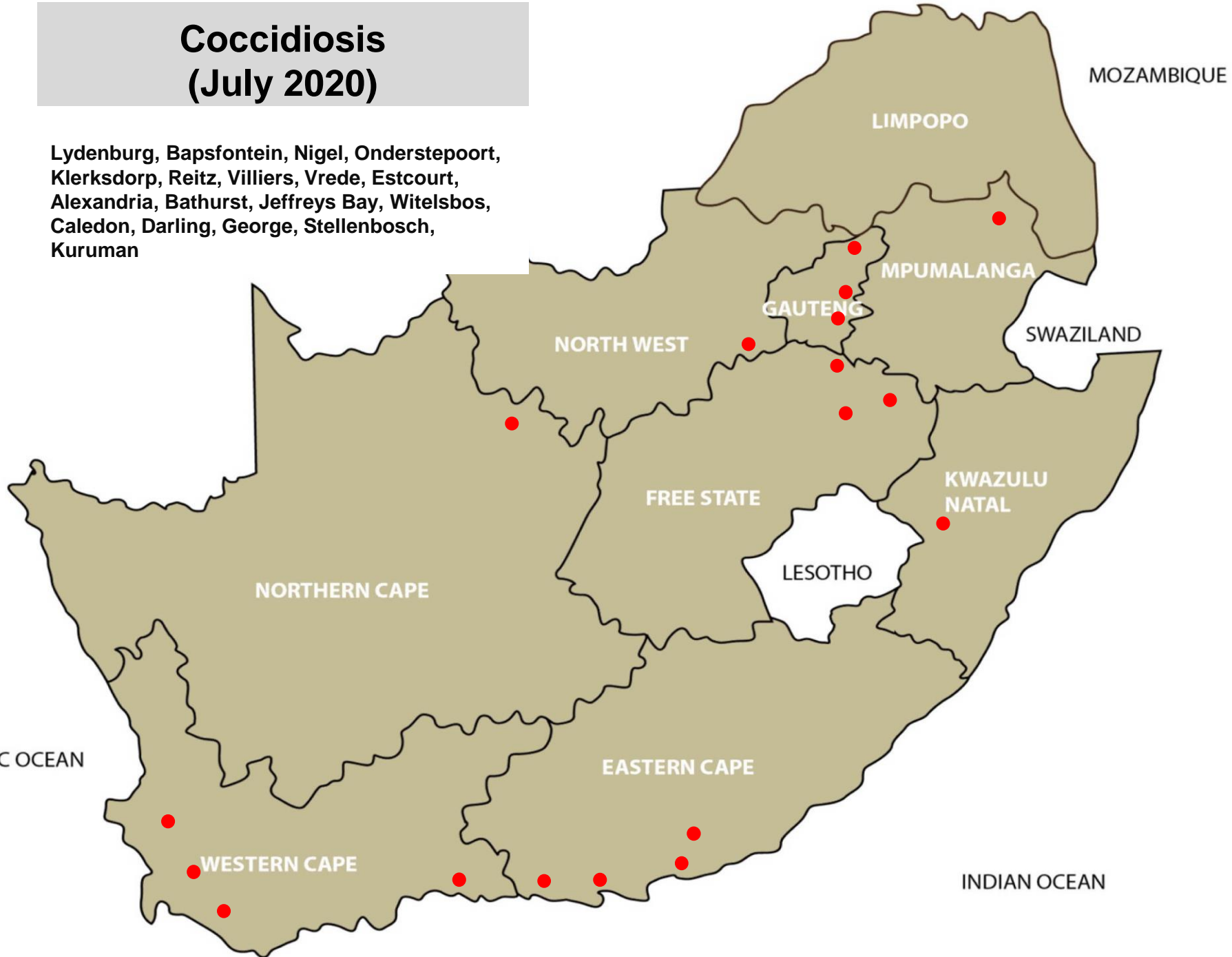
# Midges and Mosquitoes (July 2020)

No report received



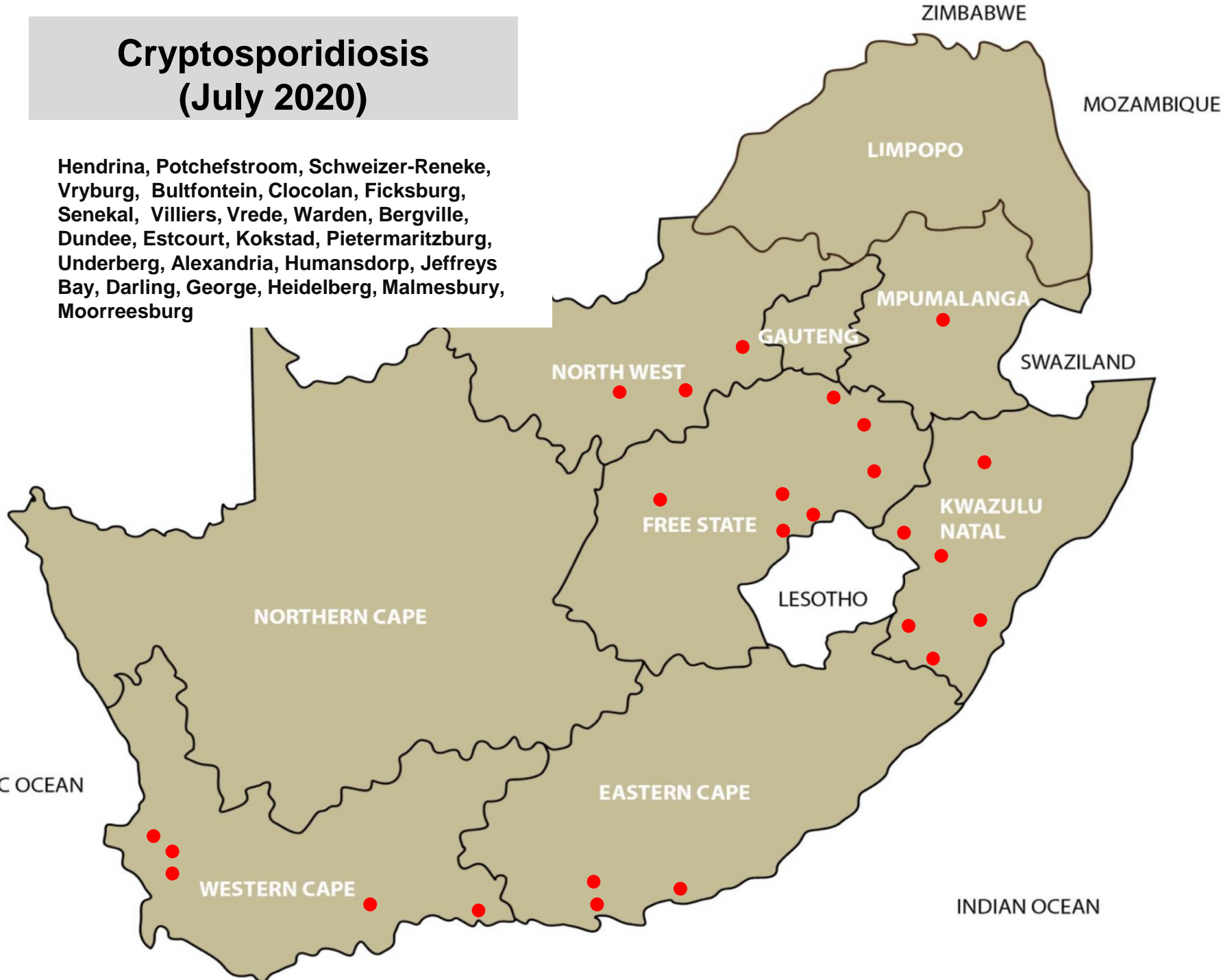
# Coccidiosis (July 2020)

Lydenburg, Bapsfontein, Nigel, Onderstepoort, Klerksdorp, Reitz, Villiers, Vrede, Estcourt, Alexandria, Bathurst, Jeffreys Bay, Witelsbos, Caledon, Darling, George, Stellenbosch, Kuruman



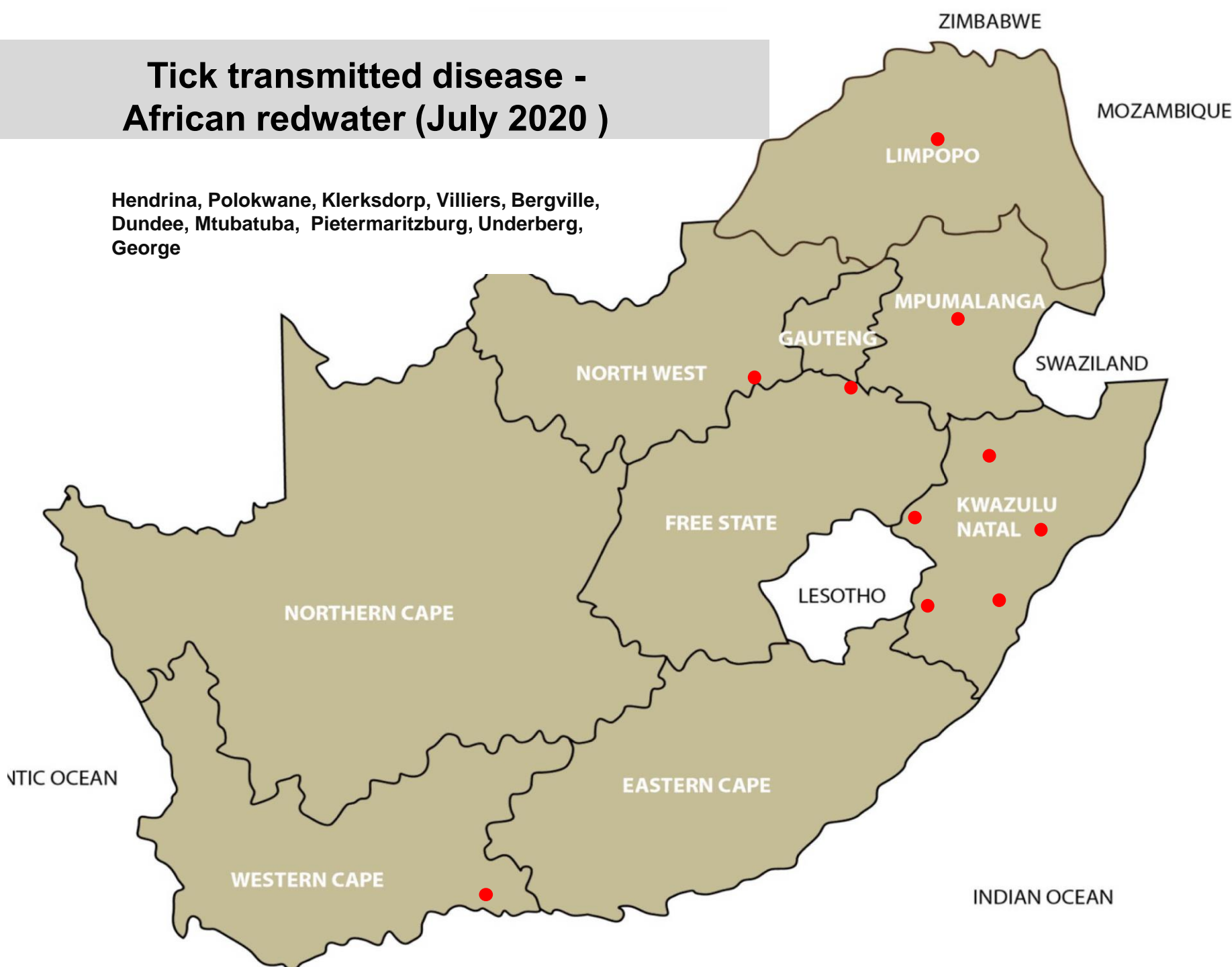
# Cryptosporidiosis (July 2020)

Hendrina, Potchefstroom, Schweizer-Reneke,  
Vryburg, Bultfontein, Clocolan, Ficksburg,  
Senekal, Villiers, Vrede, Warden, Bergville,  
Dundee, Estcourt, Kokstad, Pietermaritzburg,  
Underberg, Alexandria, Humansdorp, Jeffreys  
Bay, Darling, George, Heidelberg, Malmesbury,  
Moorreesburg



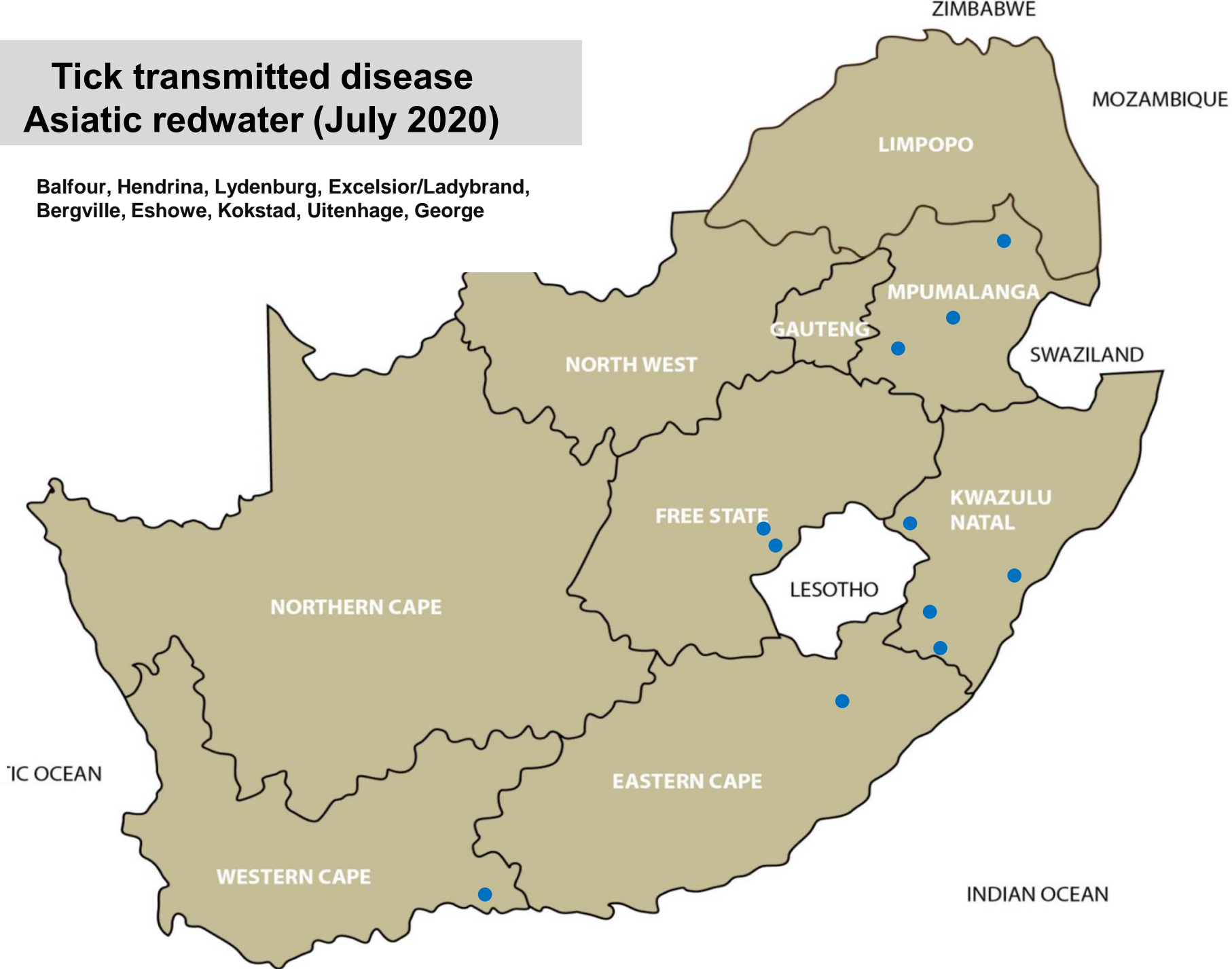
# Tick transmitted disease - African redwater (July 2020 )

Hendrina, Polokwane, Klerksdorp, Villiers, Bergville,  
Dundee, Mtubatuba, Pietermaritzburg, Underberg,  
George



# Tick transmitted disease Asiatic redwater (July 2020)

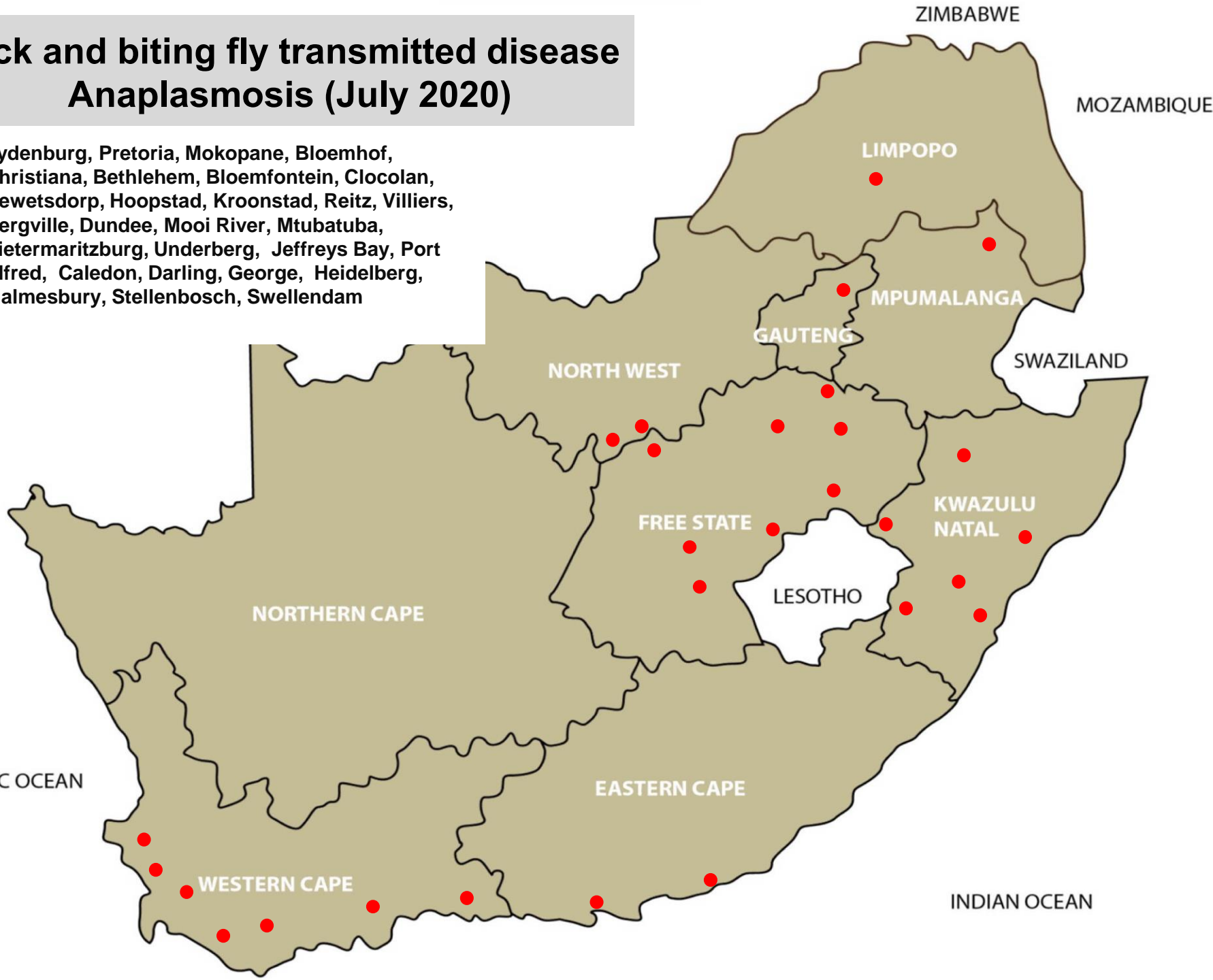
Balfour, Hendrina, Lydenburg, Excelsior/Ladybrand,  
Bergville, Eshowe, Kokstad, Uitenhage, George





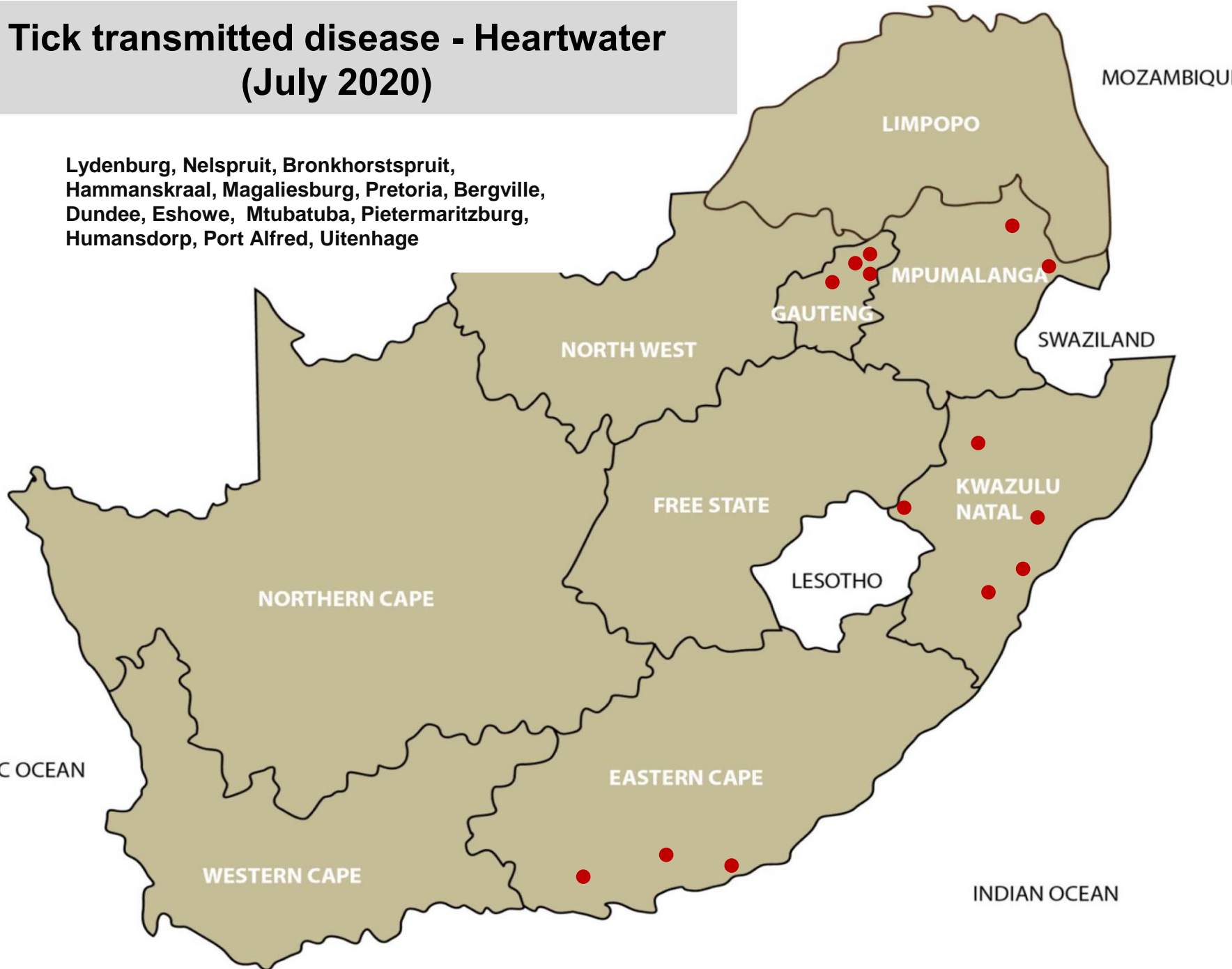
# Tick and biting fly transmitted disease Anaplasmosis (July 2020)

Lydenburg, Pretoria, Mokopane, Bloemhof, Christiana, Bethlehem, Bloemfontein, Clocolan, Dewetsdorp, Hoopstad, Kroonstad, Reitz, Villiers, Bergville, Dundee, Mooi River, Mtubatuba, Pietermaritzburg, Underberg, Jeffreys Bay, Port Alfred, Caledon, Darling, George, Heidelberg, Malmesbury, Stellenbosch, Swellendam



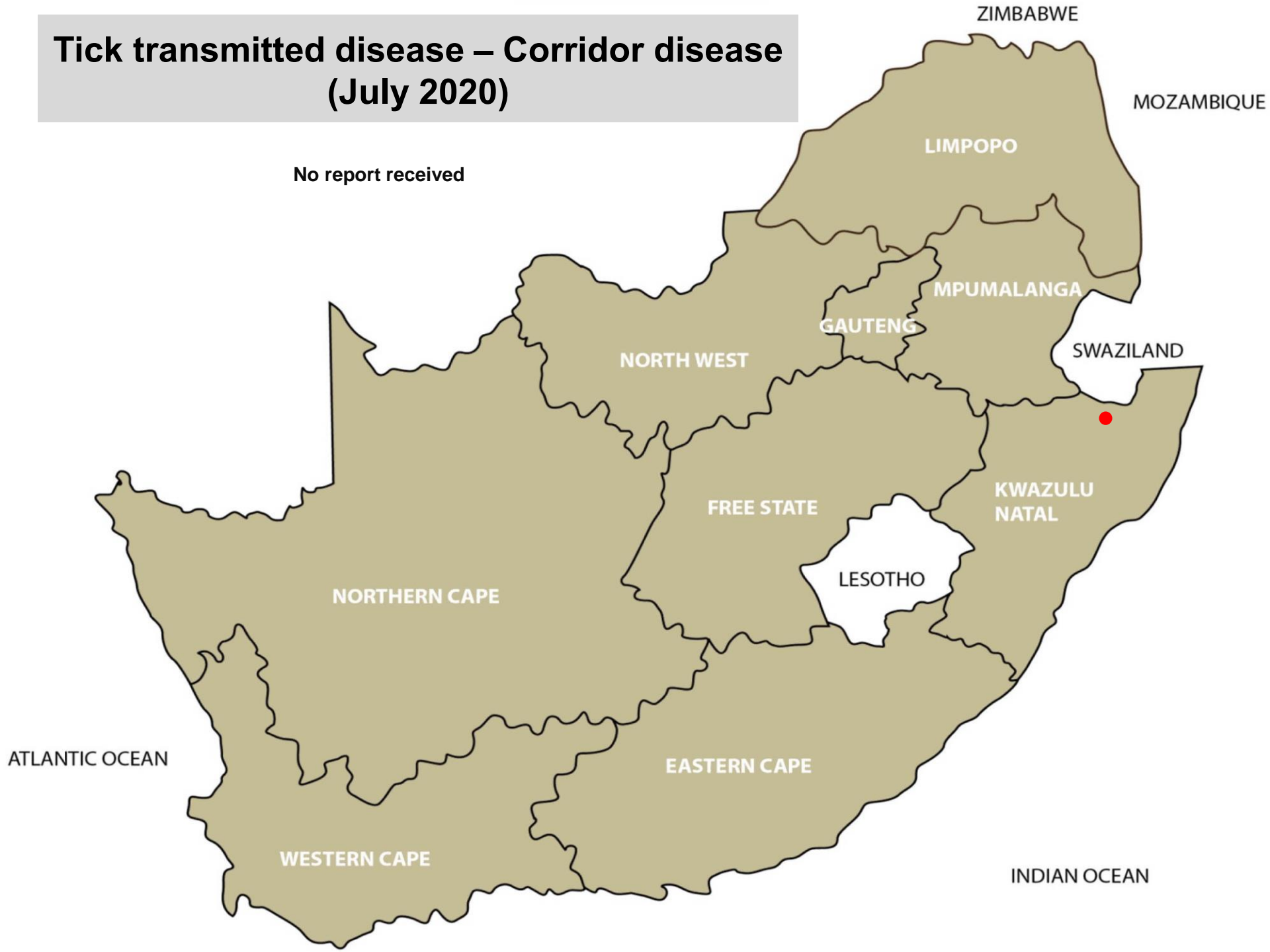
# Tick transmitted disease - Heartwater (July 2020)

Lydenburg, Nelspruit, Bronkhorstspuit,  
Hammanskraal, Magaliesburg, Pretoria, Bergville,  
Dundee, Eshowe, Mtubatuba, Pietermaritzburg,  
Humansdorp, Port Alfred, Uitenhage



# Tick transmitted disease – Corridor disease (July 2020)

No report received



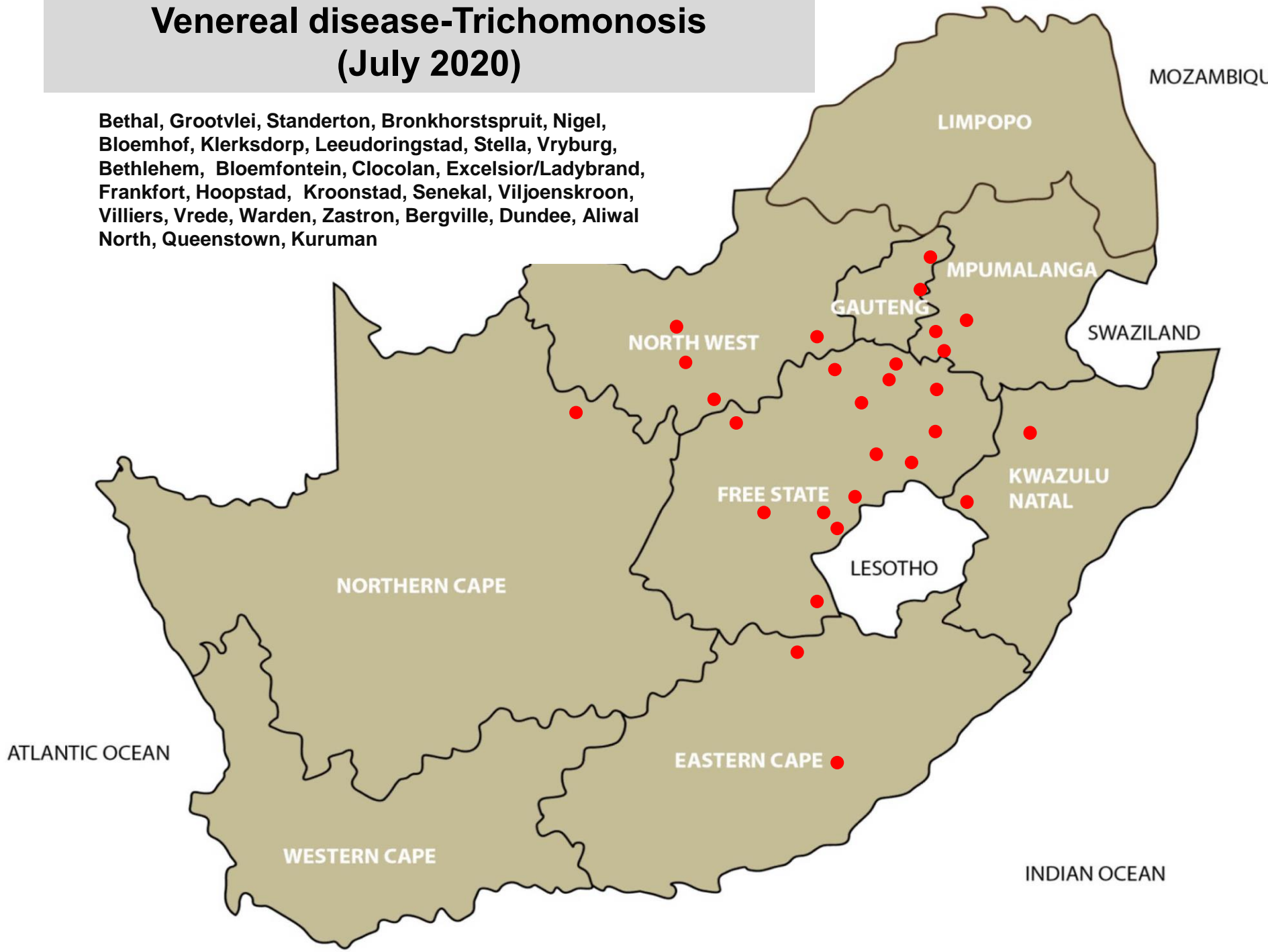
# Tick toxicosis – Sweating sickness (July 2020)

Christiana, Villiers



# Venereal disease-Trichomonosis (July 2020)

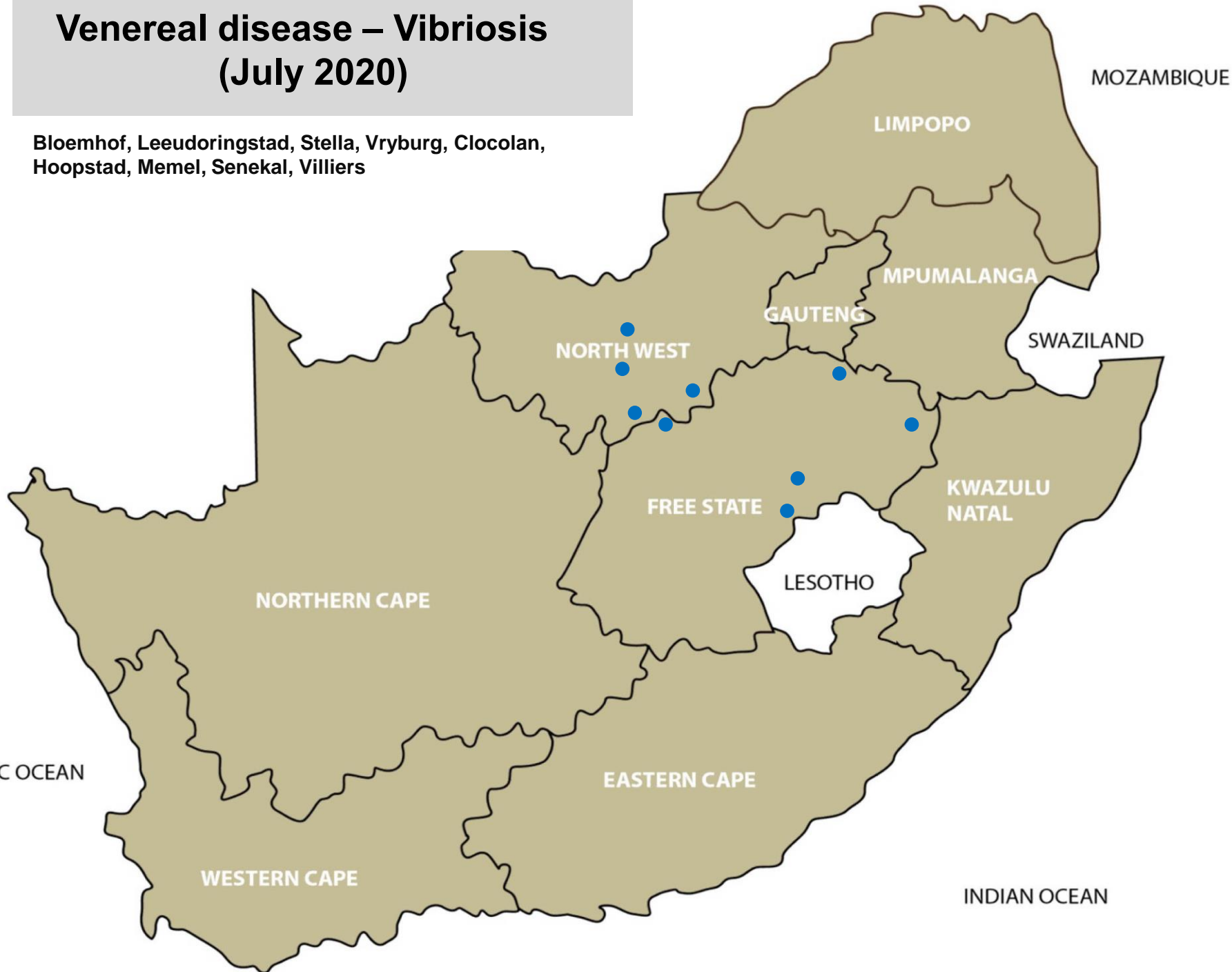
Bethal, Grootvlei, Standerton, Bronkhorstspuit, Nigel, Bloemhof, Klerksdorp, Leeudoringstad, Stella, Vryburg, Bethlehem, Bloemfontein, Clocolan, Excelsior/Ladybrand, Frankfort, Hoopstad, Kroonstad, Senekal, Viljoenskroon, Villiers, Vrede, Warden, Zastron, Bergville, Dundee, Aliwal North, Queenstown, Kuruman





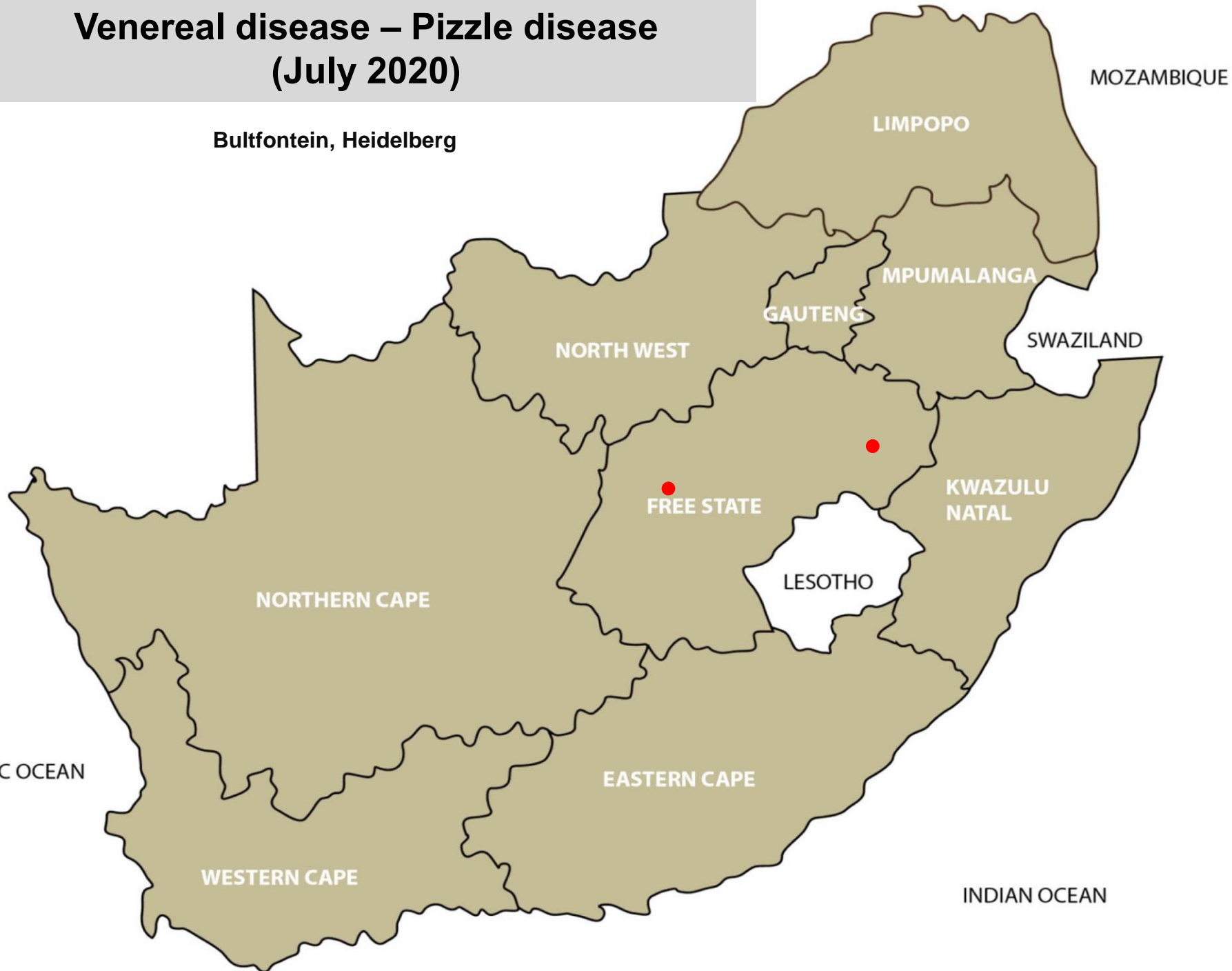
# Venereal disease – Vibriosis (July 2020)

Bloemhof, Leeudoringstad, Stella, Vryburg, Clocolan,  
Hoopstad, Memel, Senekal, Villiers



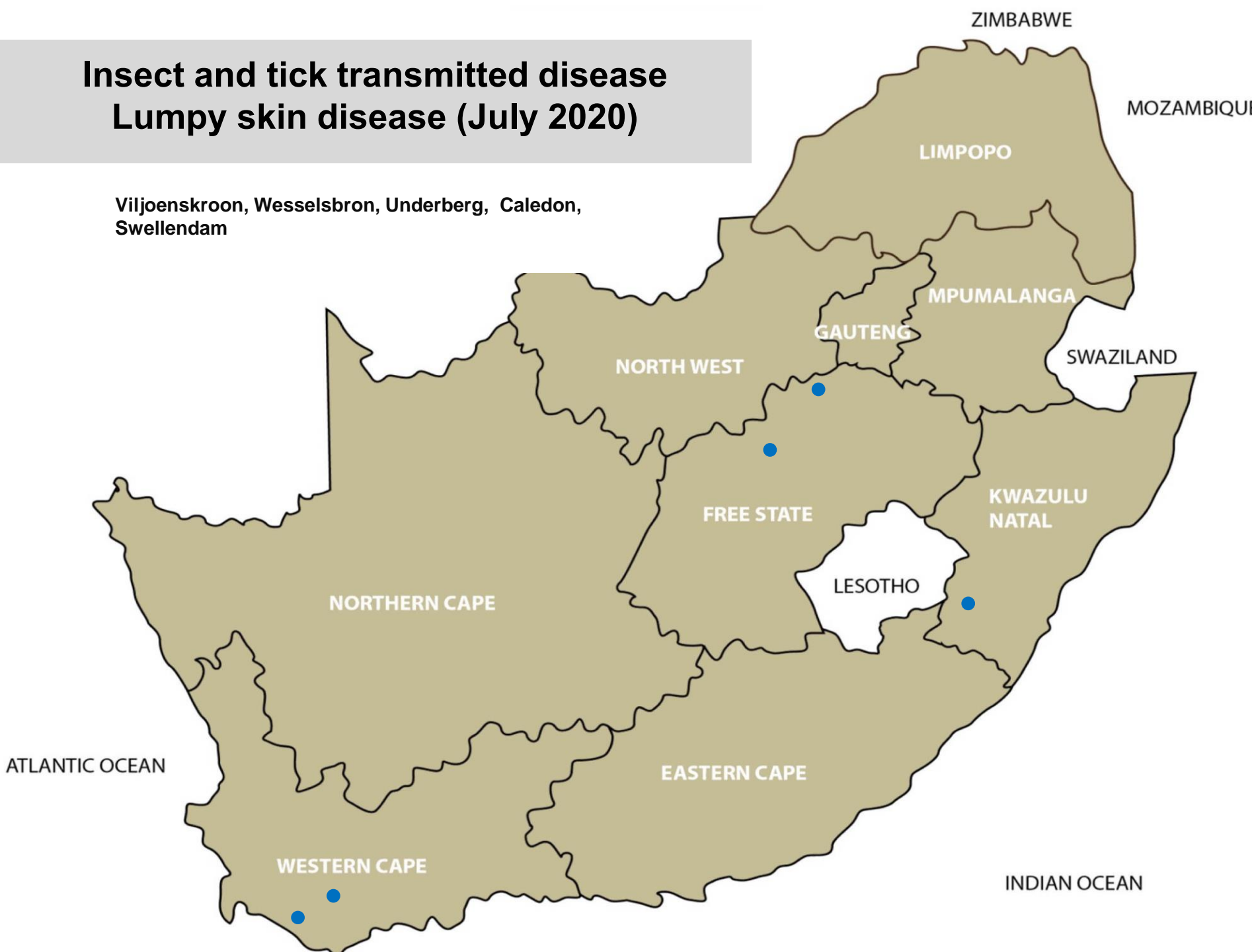
# Venereal disease – Pizzle disease (July 2020)

Bultfontein, Heidelberg



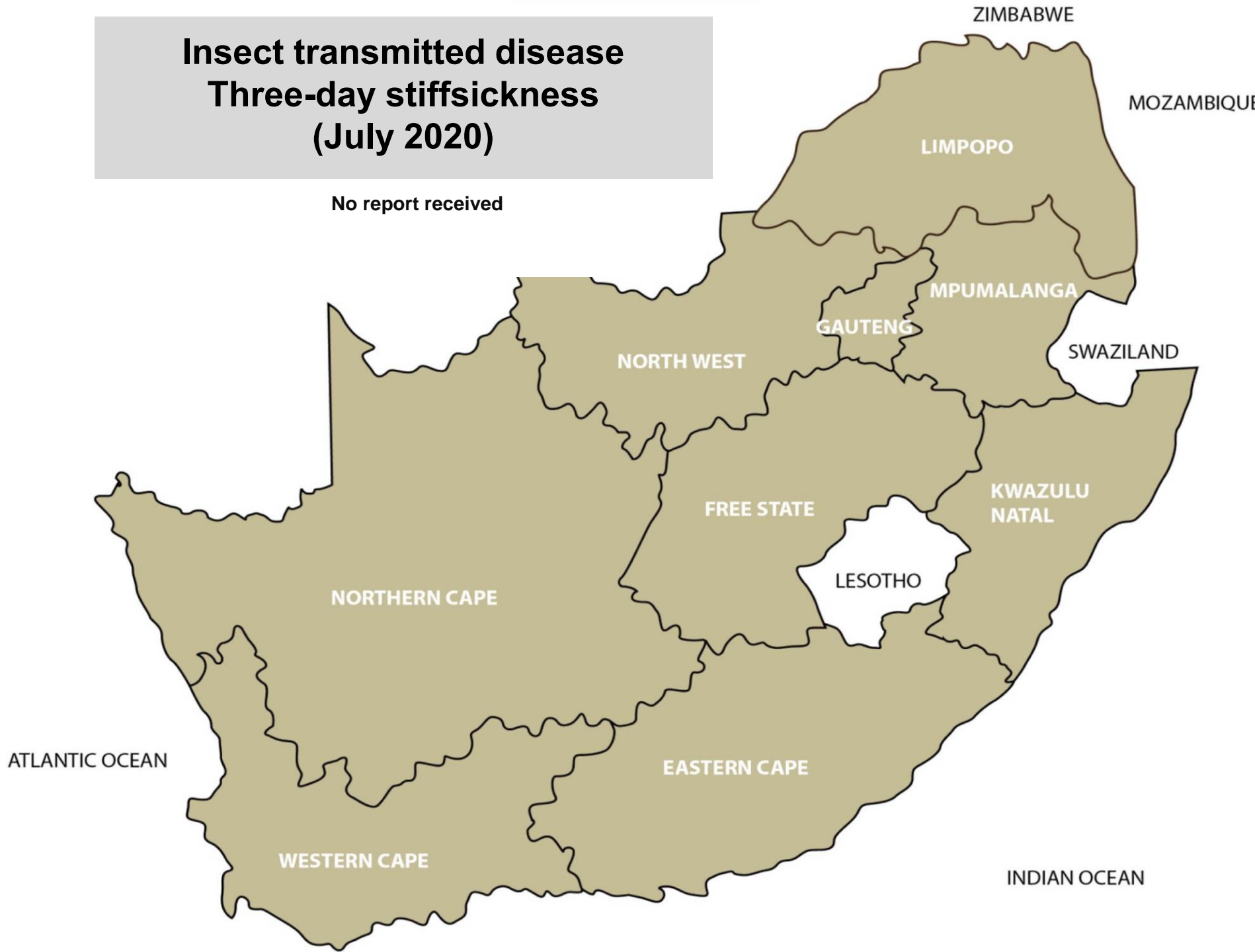
# Insect and tick transmitted disease Lumpy skin disease (July 2020)

Viljoenskroon, Wesselsbron, Underberg, Caledon, Swellendam



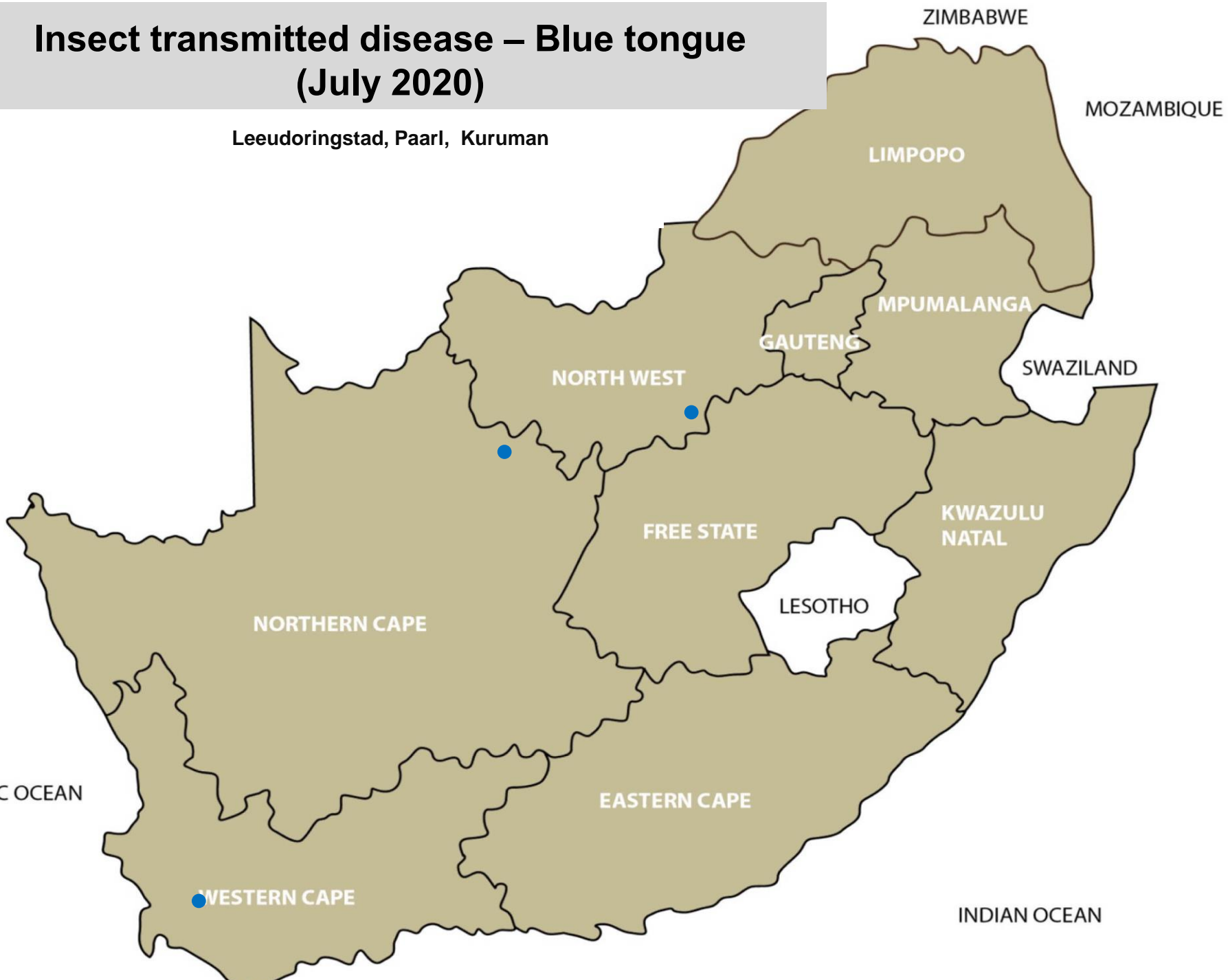
# Insect transmitted disease Three-day stiffnessickness (July 2020)

No report received



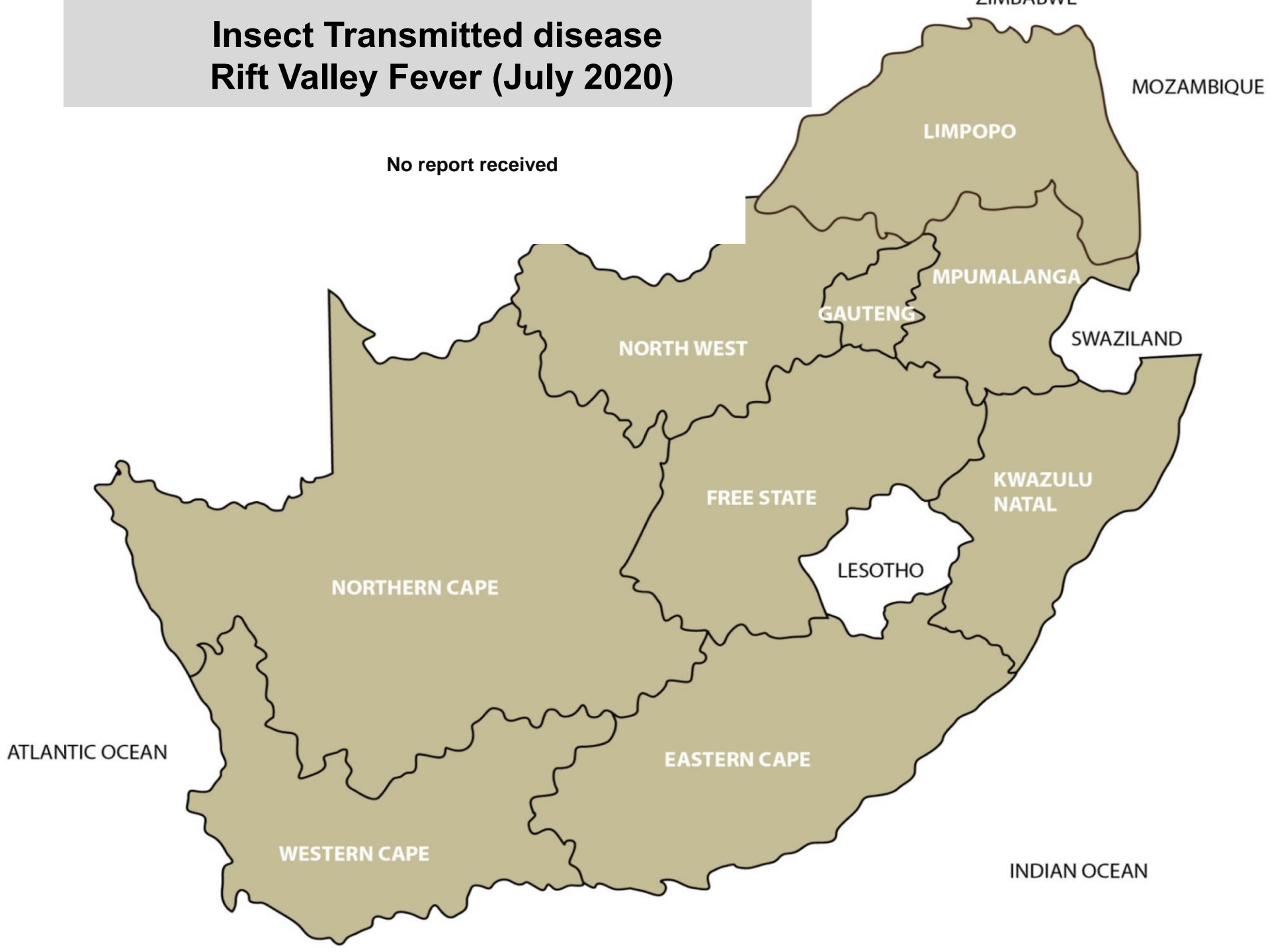
# Insect transmitted disease – Blue tongue (July 2020)

Leeudoringstad, Paarl, Kuruman



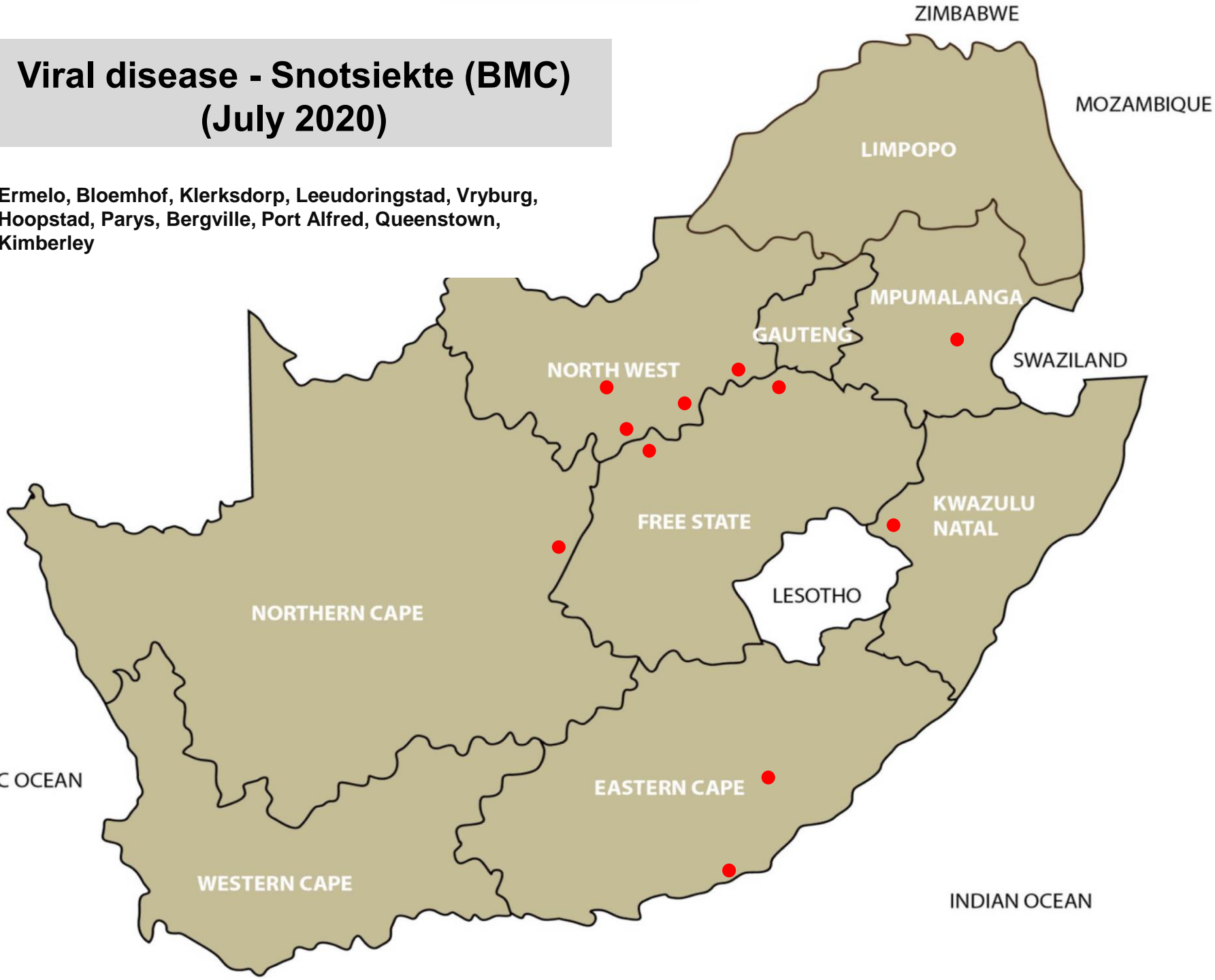


# Insect Transmitted disease Rift Valley Fever (July 2020)



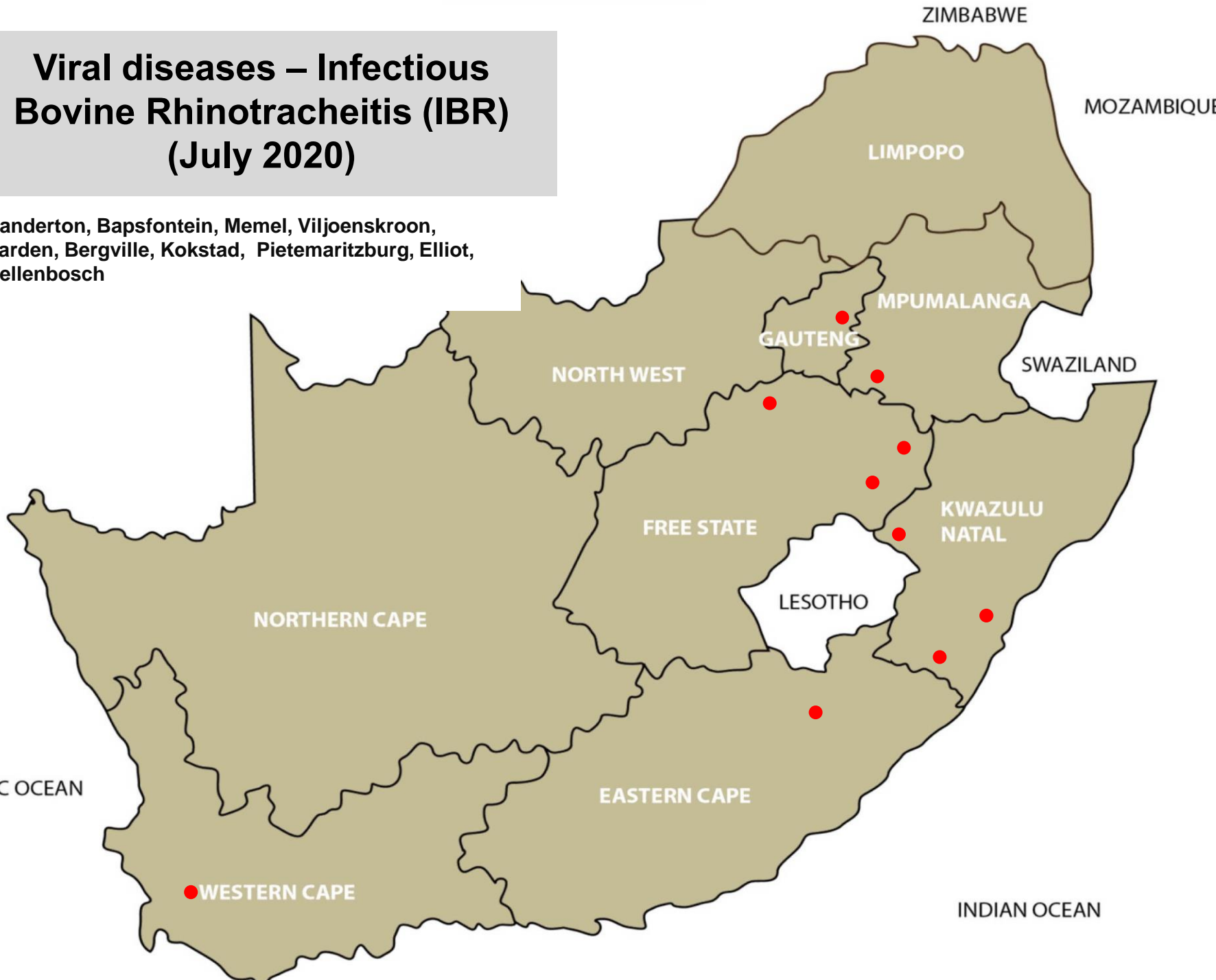
# Viral disease - Snotsiekte (BMC) (July 2020)

Ermelo, Bloemhof, Klerksdorp, Leeudoringstad, Vryburg,  
Hoopstad, Parys, Bergville, Port Alfred, Queenstown,  
Kimberley



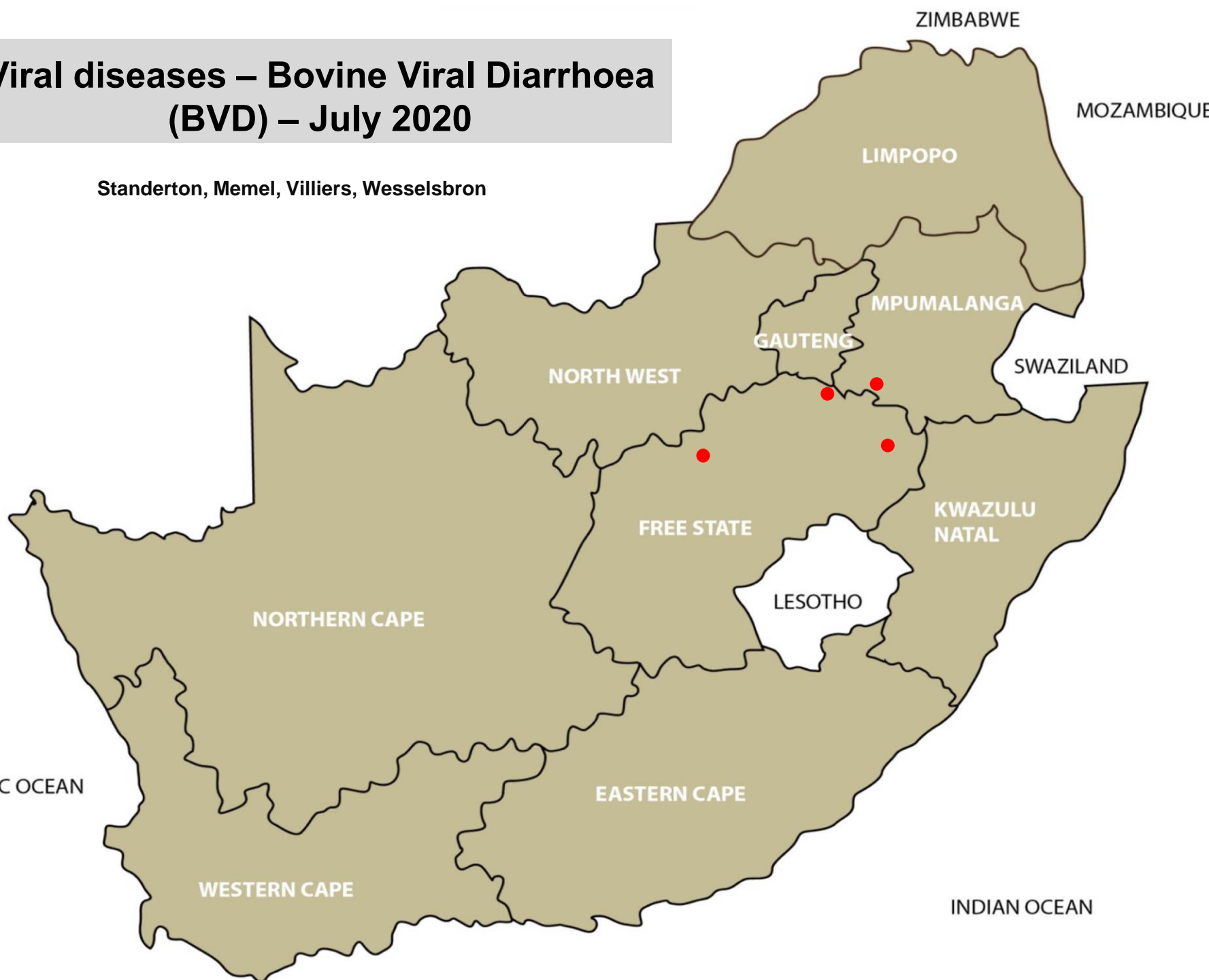
# Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (July 2020)

Standerton, Bapsfontein, Memel, Viljoenskroon, Warden, Bergville, Kokstad, Pietmaritzburg, Elliot, Stellenbosch

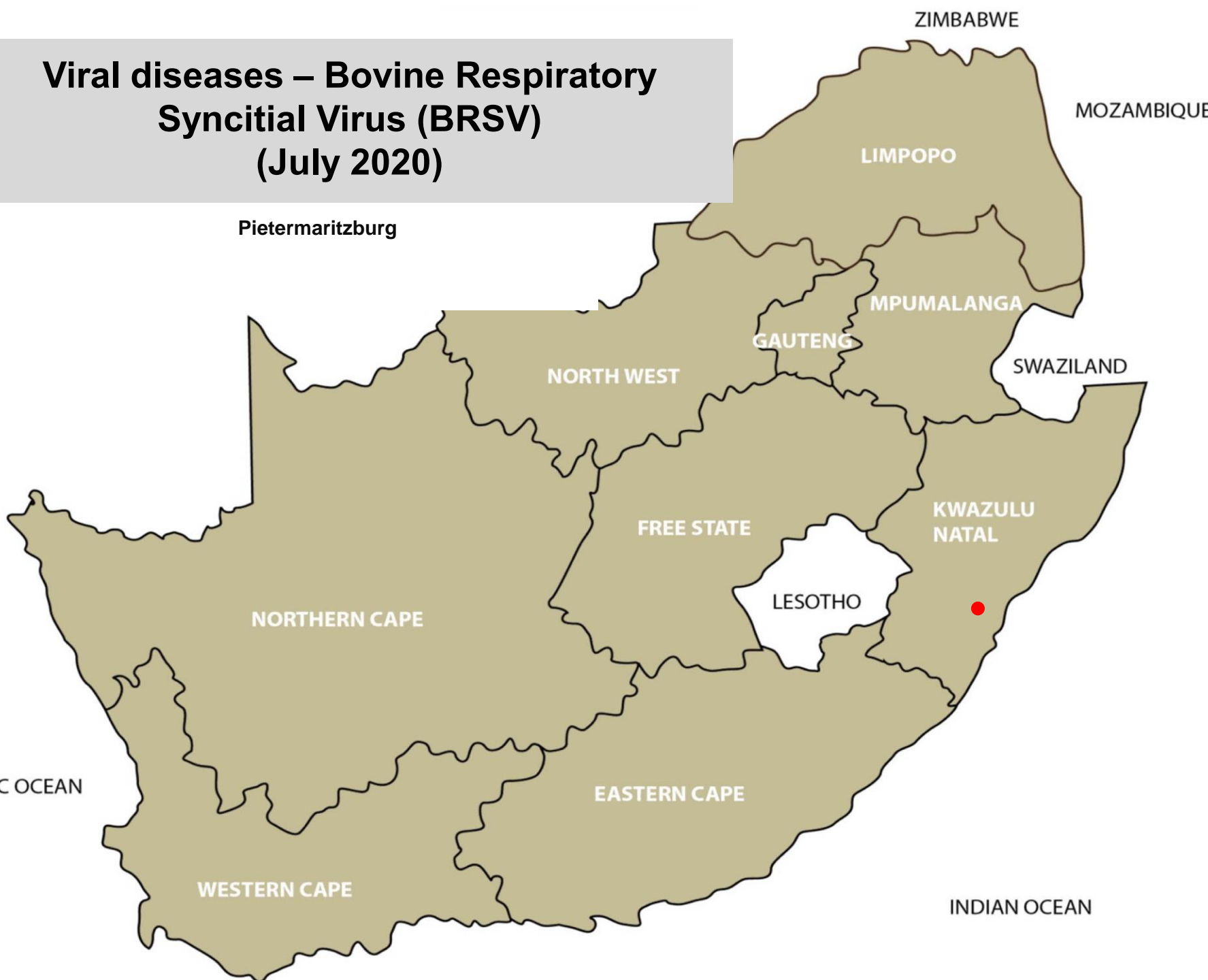


# Viral diseases – Bovine Viral Diarrhoea (BVD) – July 2020

Standerton, Memel, Villiers, Wesselsbron



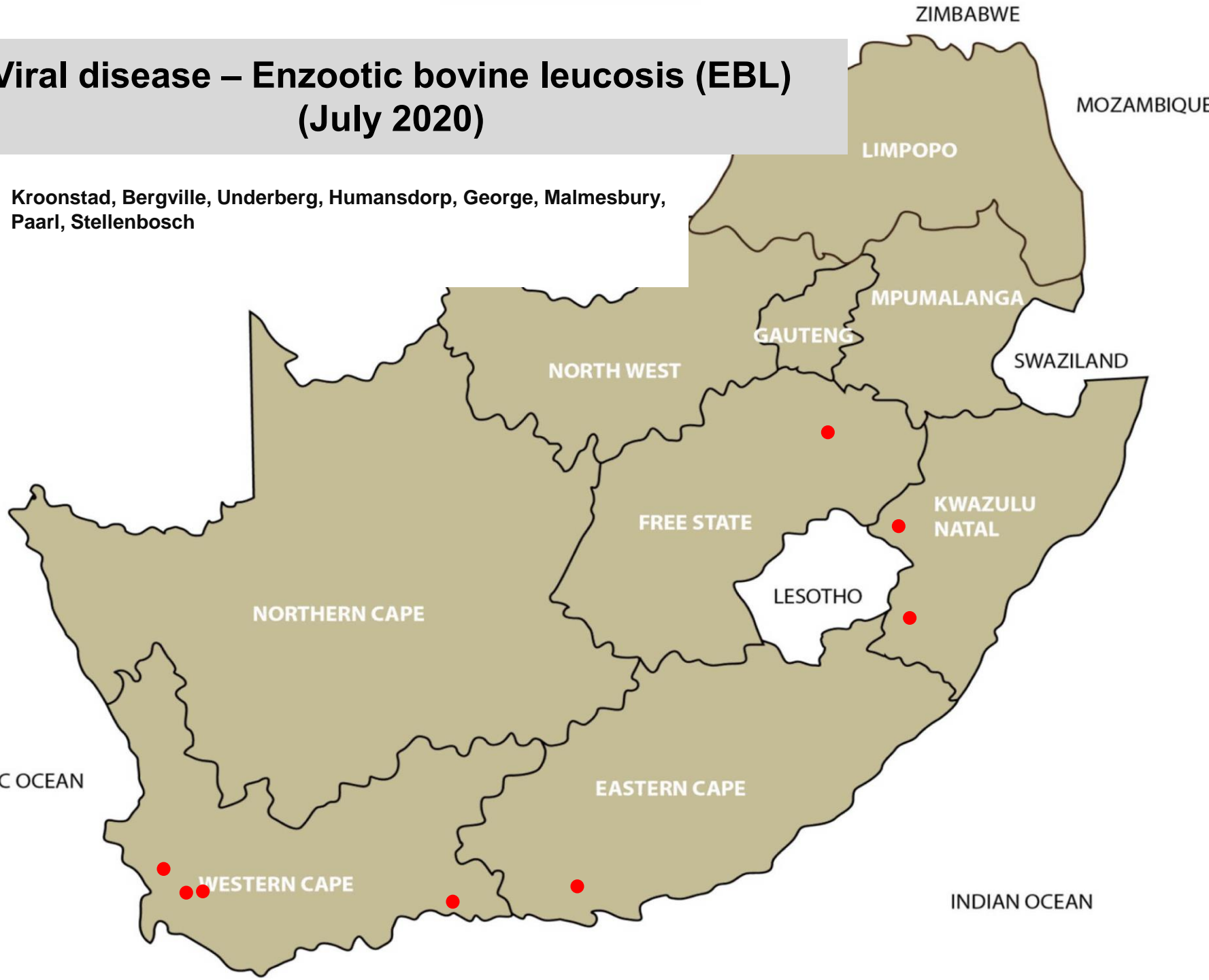
# Viral diseases – Bovine Respiratory Syncytial Virus (BRSV) (July 2020)





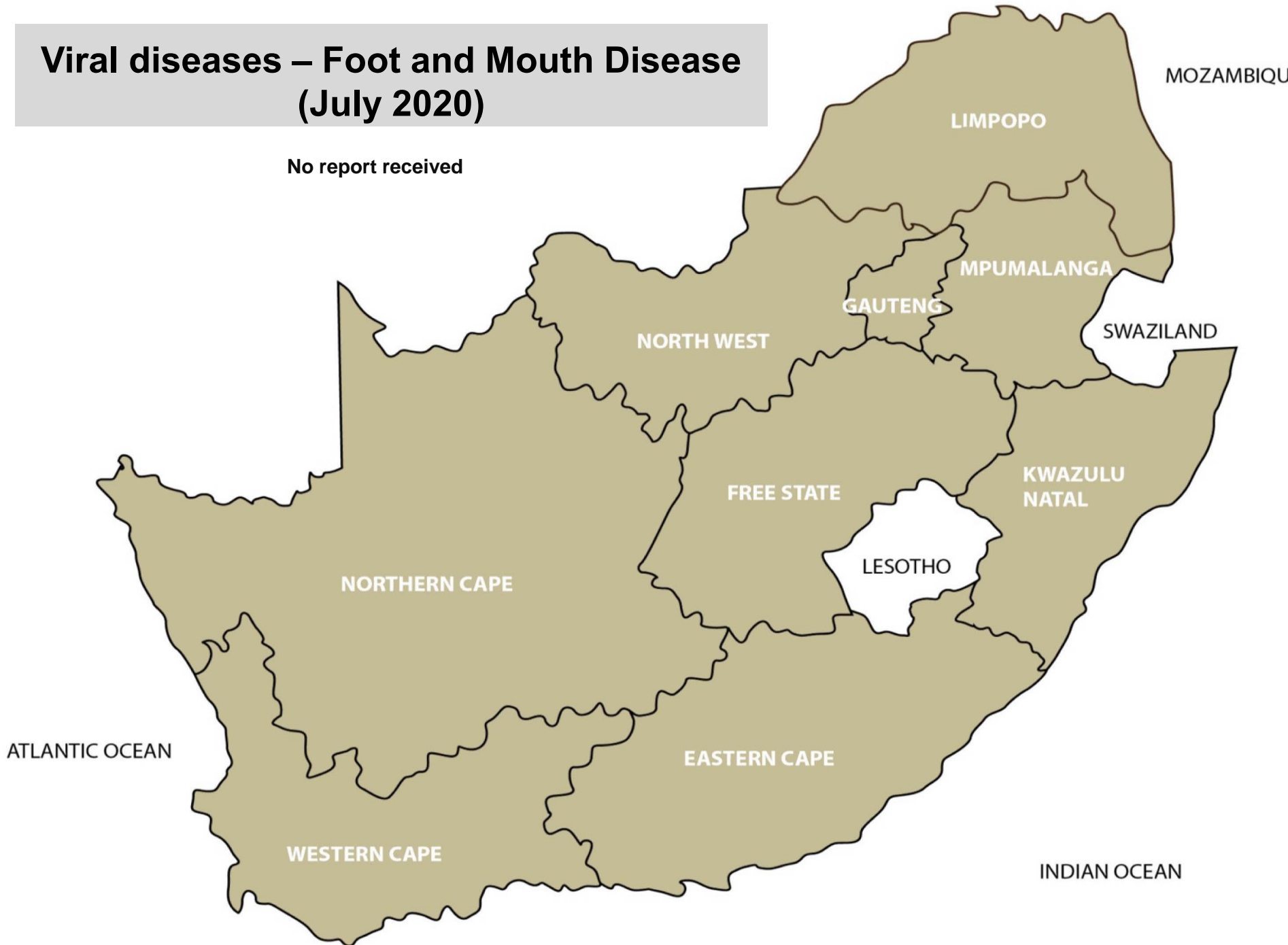
# Viral disease – Enzootic bovine leucosis (EBL) (July 2020)

Kroonstad, Bergville, Underberg, Humansdorp, George, Malmesbury,  
Paarl, Stellenbosch



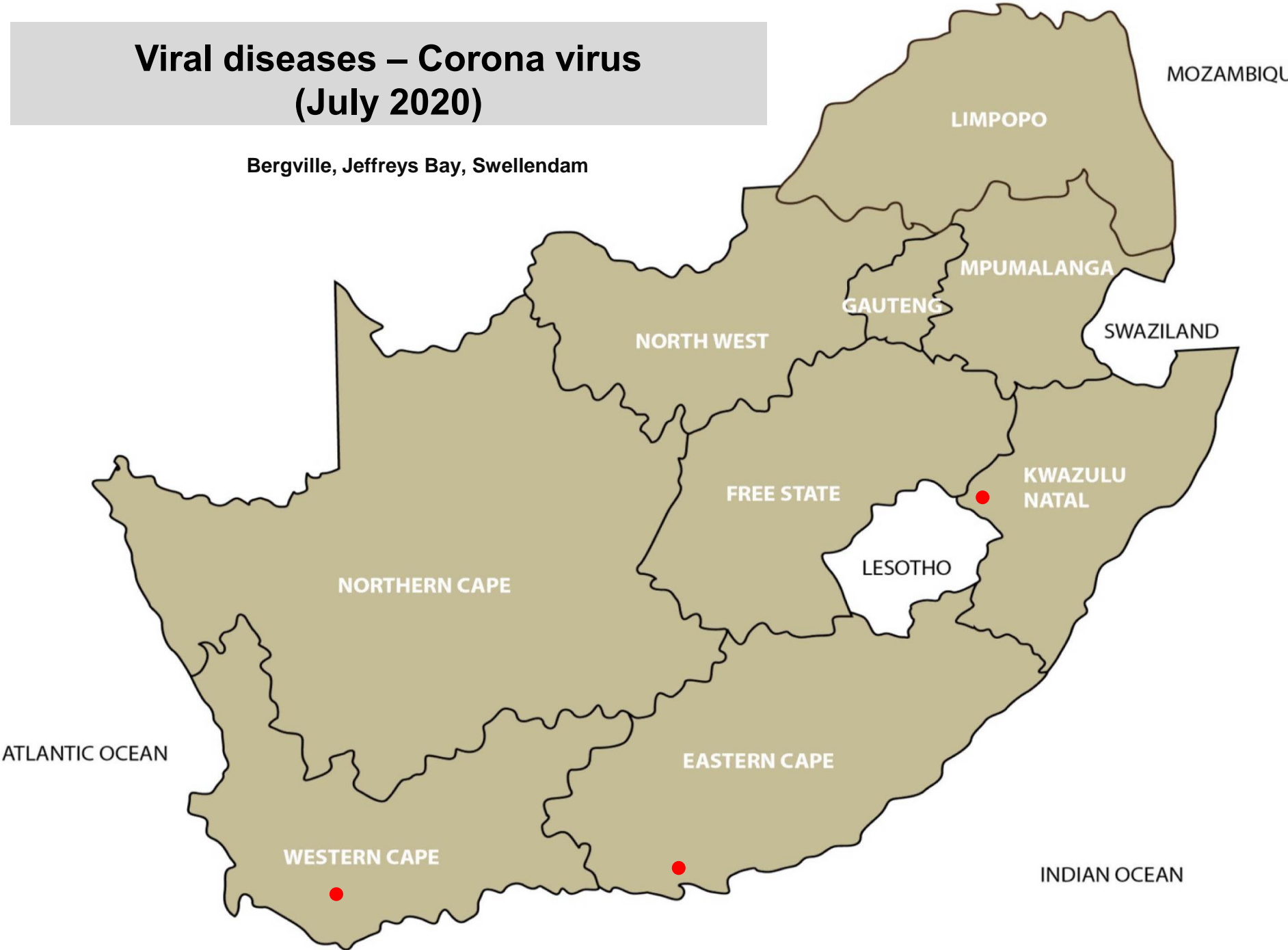
# Viral diseases – Foot and Mouth Disease (July 2020)

No report received



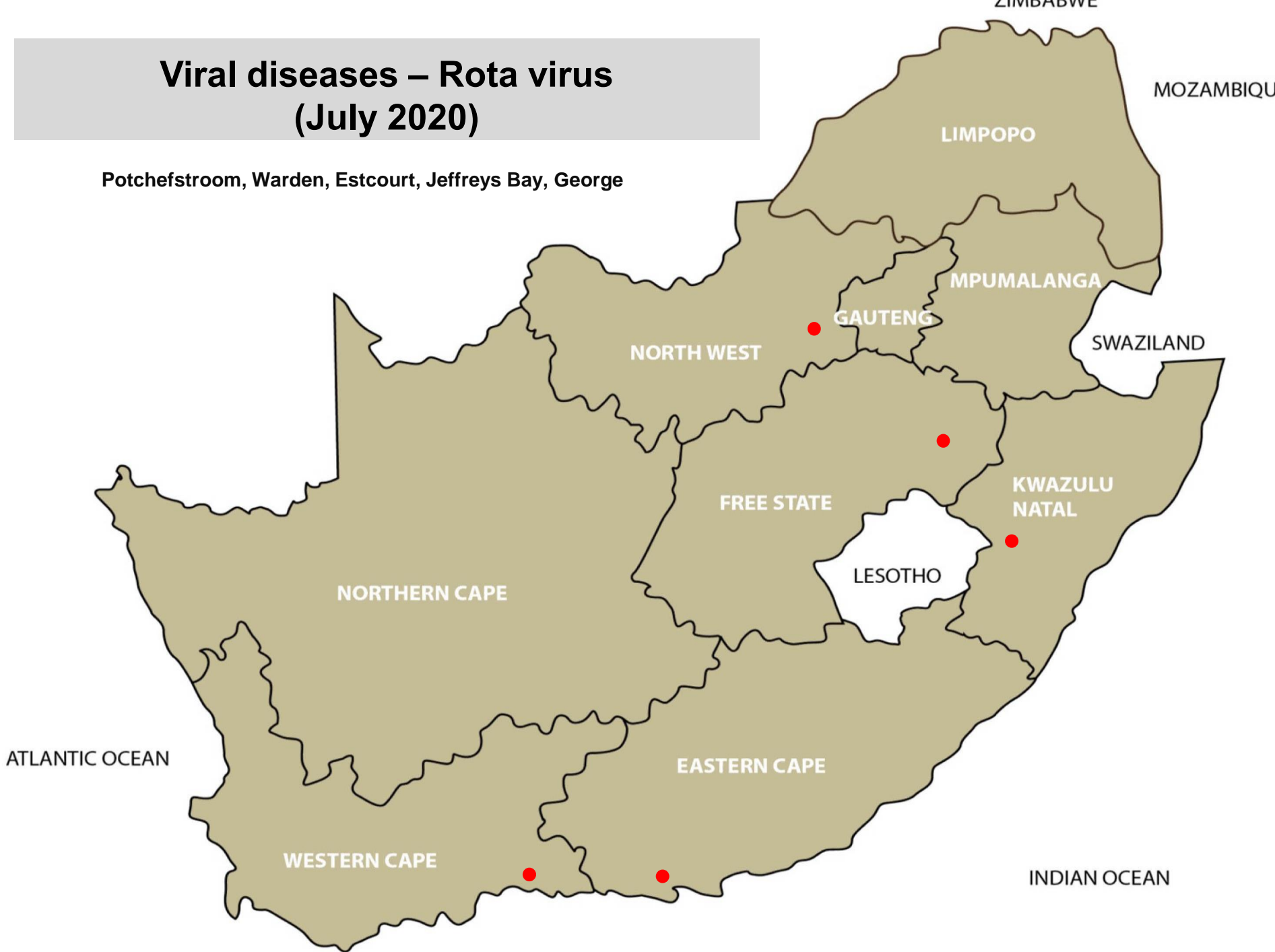
# Viral diseases – Corona virus (July 2020)

Bergville, Jeffreys Bay, Swellendam



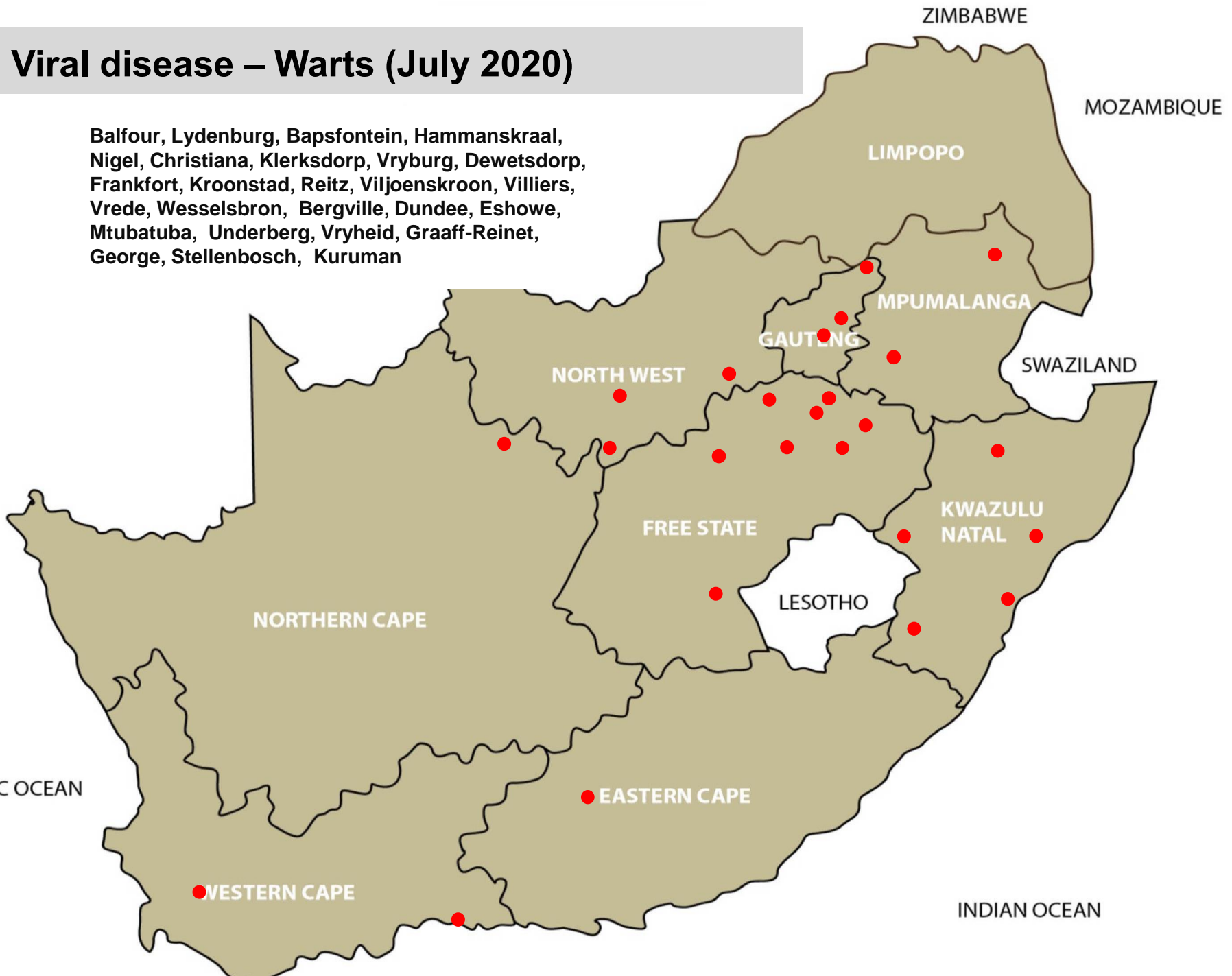
# Viral diseases – Rota virus (July 2020)

Potchefstroom, Warden, Estcourt, Jeffreys Bay, George



# Viral disease – Warts (July 2020)

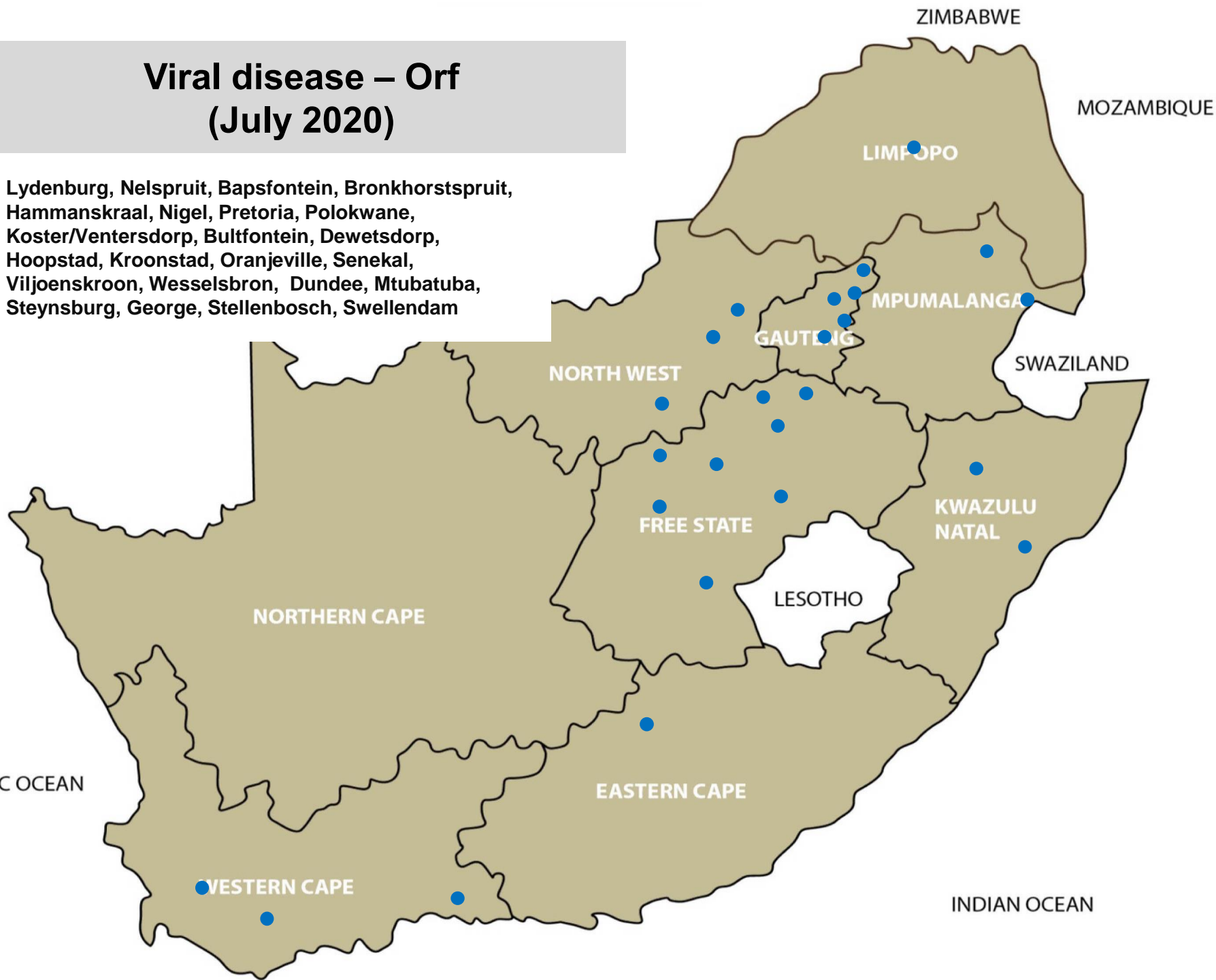
Balfour, Lydenburg, Bapsfontein, Hammanskraal, Nigel, Christiana, Klerksdorp, Vryburg, Dewetsdorp, Frankfort, Kroonstad, Reitz, Viljoenskroon, Villiers, Vrede, Wesselsbron, Bergville, Dundee, Eshowe, Mtubatuba, Underberg, Vryheid, Graaff-Reinet, George, Stellenbosch, Kuruman





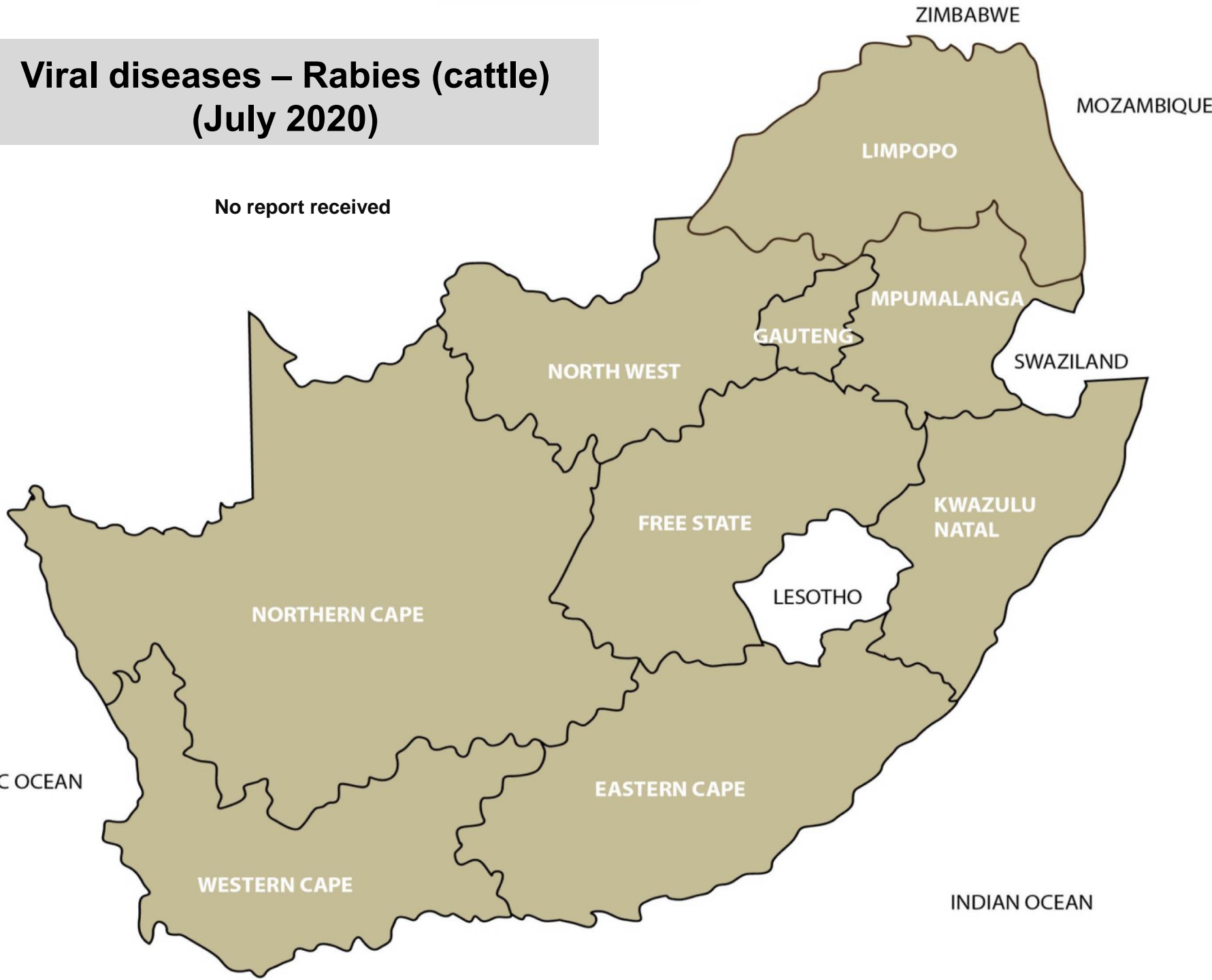
# Viral disease – Orf (July 2020)

Lydenburg, Nelspruit, Bapsfontein, Bronkhorstspuit, Hammanskraal, Nigel, Pretoria, Polokwane, Koster/Ventersdorp, Bultfontein, Dewetsdorp, Hoopstad, Kroonstad, Oranjeville, Senekal, Viljoenskroon, Wesselsbron, Dundee, Mtubatuba, Steynsburg, George, Stellenbosch, Swellendam



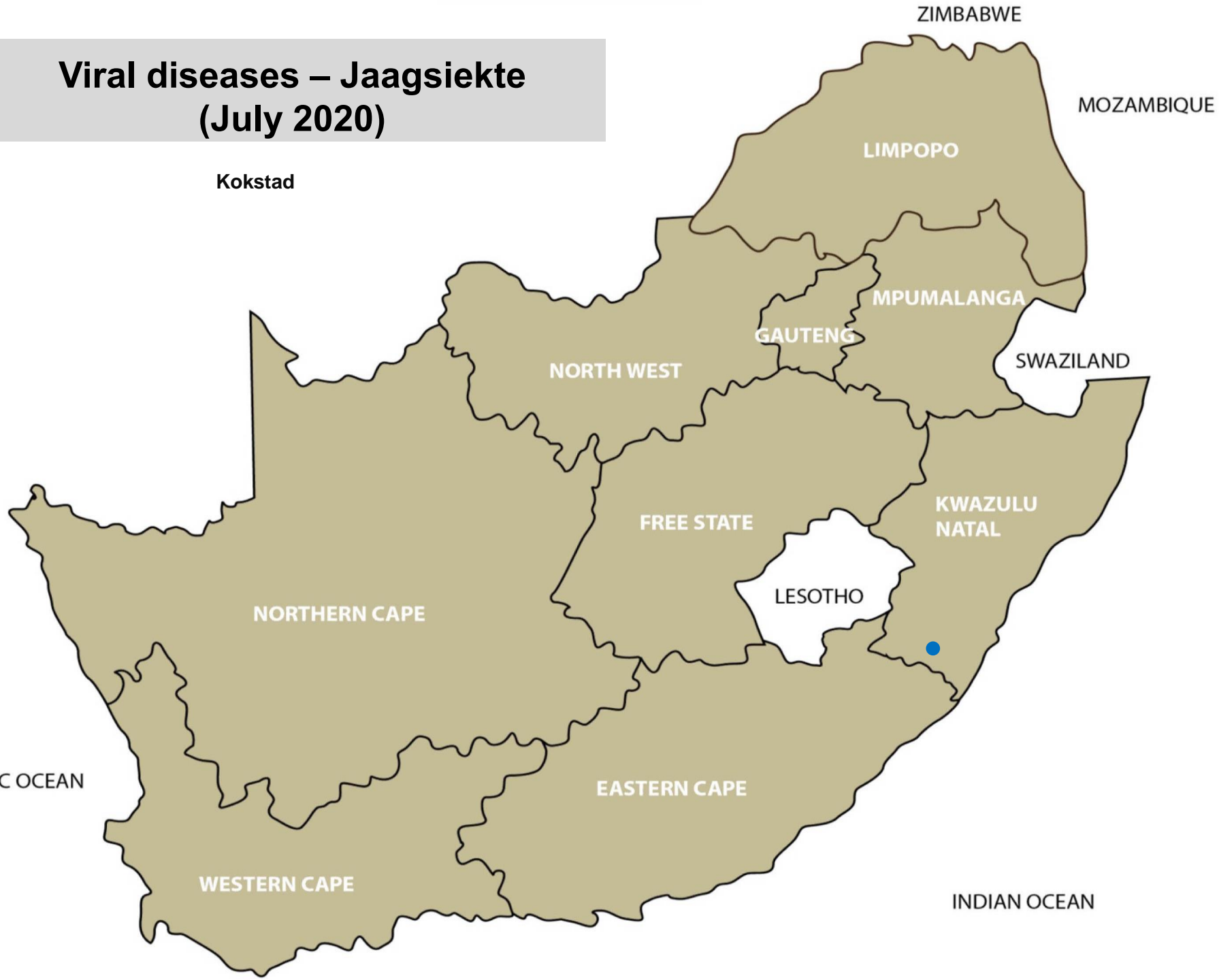
# Viral diseases – Rabies (cattle) (July 2020)

No report received



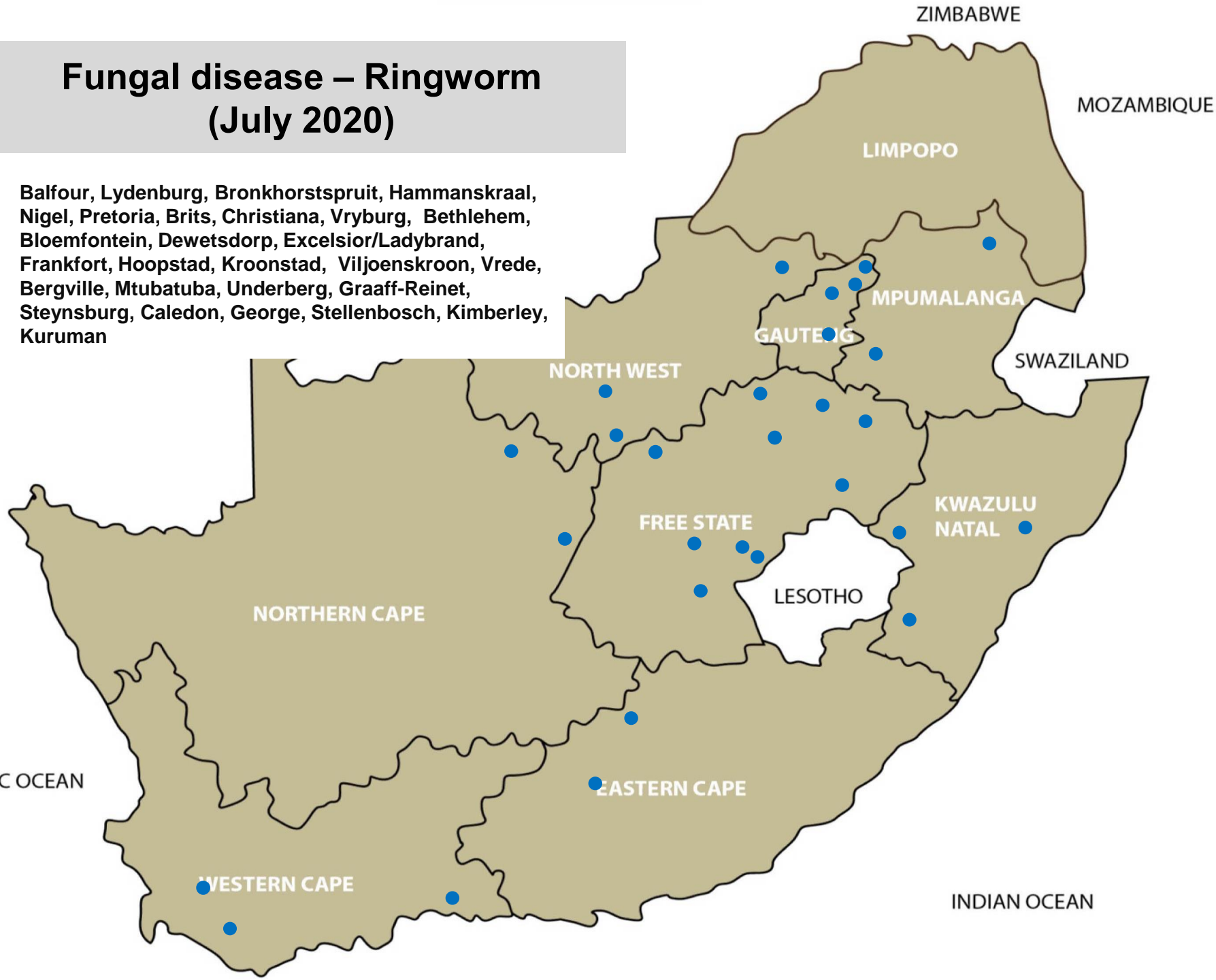
# Viral diseases – Jaagsiekte (July 2020)

Kokstad



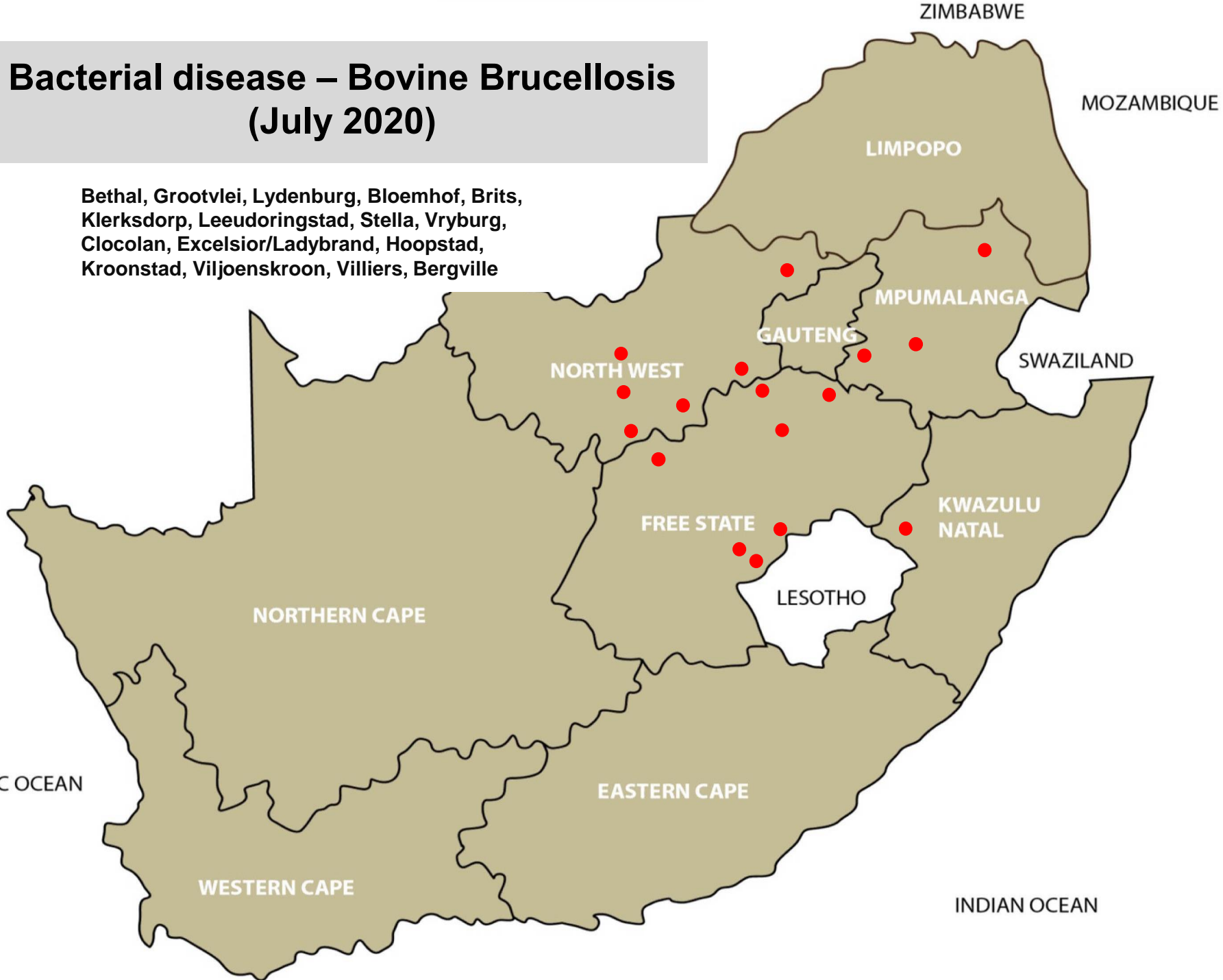
# Fungal disease – Ringworm (July 2020)

Balfour, Lydenburg, Bronkhorstspuit, Hammanskraal, Nigel, Pretoria, Brits, Christiana, Vryburg, Bethlehem, Bloemfontein, Dewetsdorp, Excelsior/Ladybrand, Frankfort, Hoopstad, Kroonstad, Viljoenskroon, Vrede, Bergville, Mtubatuba, Underberg, Graaff-Reinet, Steynsburg, Caledon, George, Stellenbosch, Kimberley, Kuruman



# Bacterial disease – Bovine Brucellosis (July 2020)

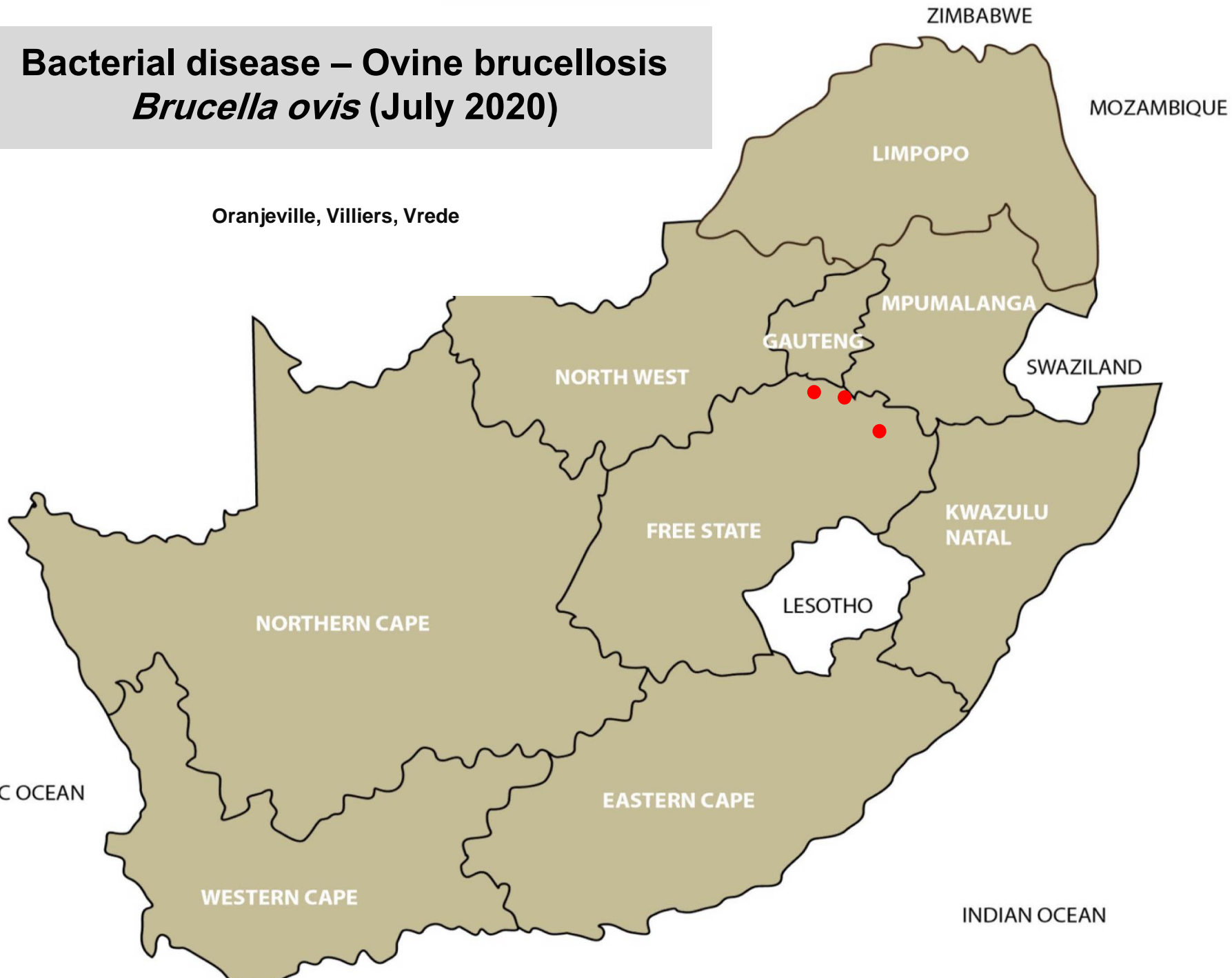
Bethal, Grootvlei, Lydenburg, Bloemhof, Brits,  
Klerksdorp, Leeudoringstad, Stella, Vryburg,  
Clocolan, Excelsior/Ladybrand, Hoopstad,  
Kroonstad, Viljoenskroon, Villiers, Bergville





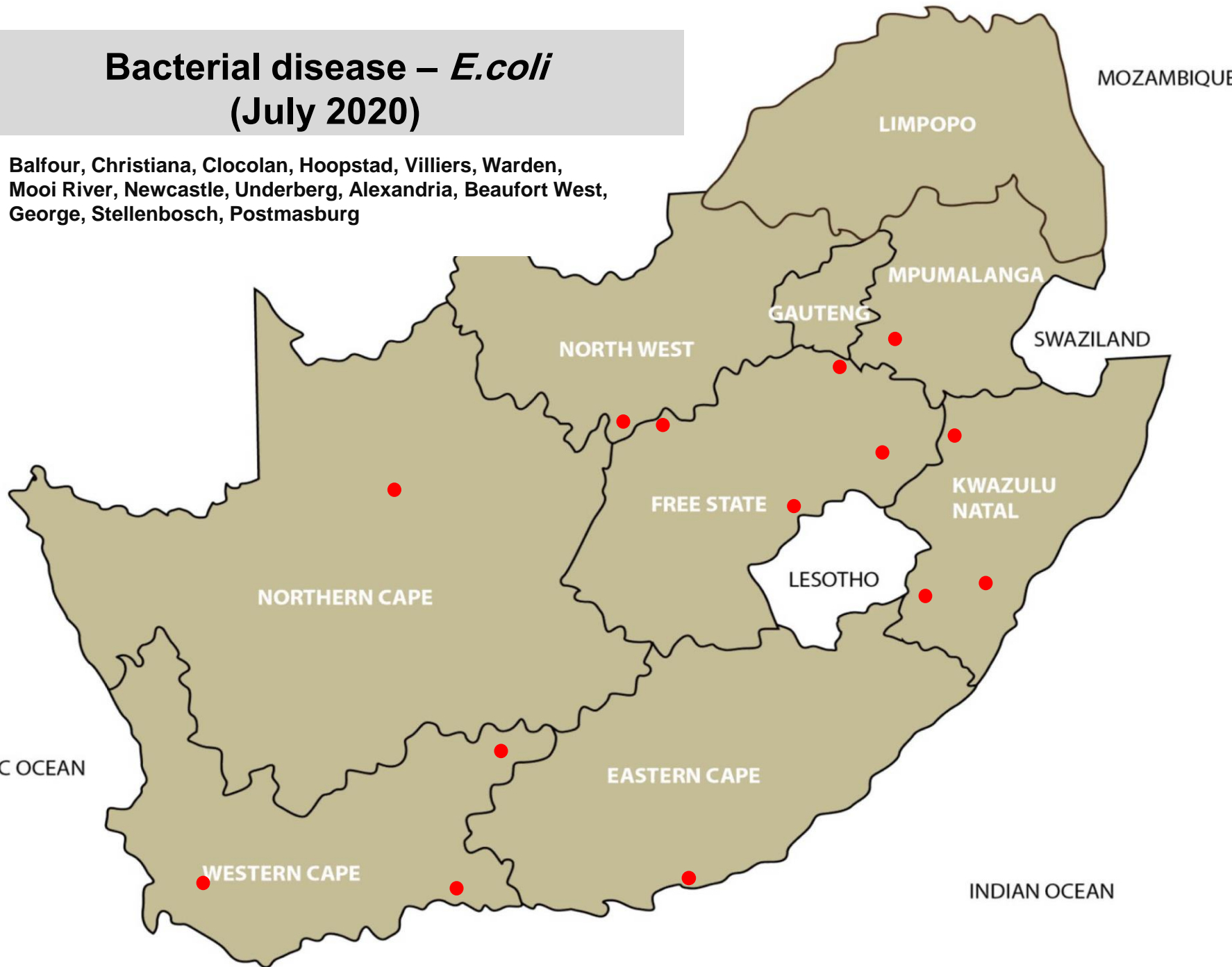
**Bacterial disease – Ovine brucellosis**  
*Brucella ovis* (July 2020)

Oranjeville, Villiers, Vrede



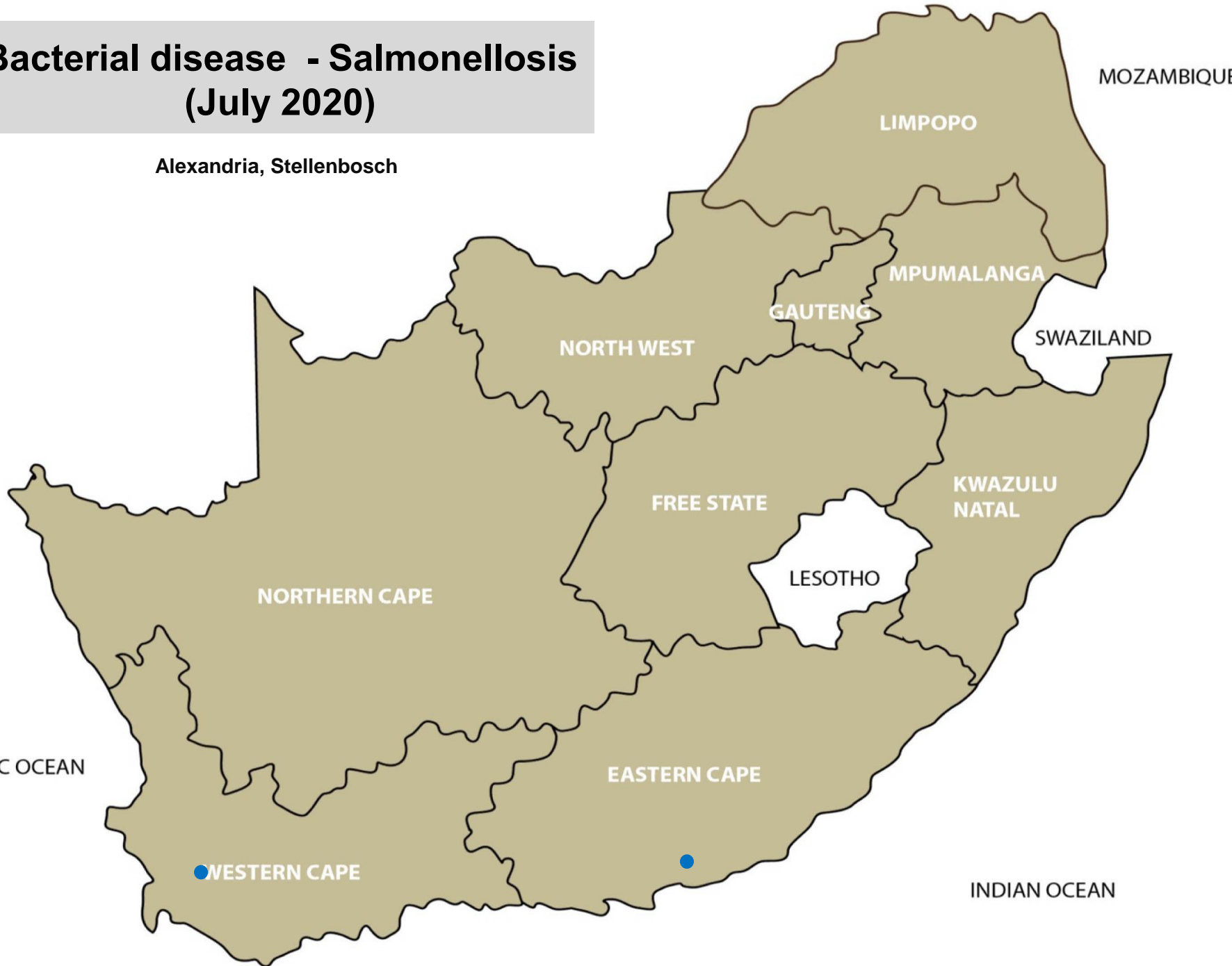
# Bacterial disease – *E.coli* (July 2020)

Balfour, Christiana, Clocolan, Hoopstad, Villiers, Warden,  
Mooi River, Newcastle, Underberg, Alexandria, Beaufort West,  
George, Stellenbosch, Postmasburg



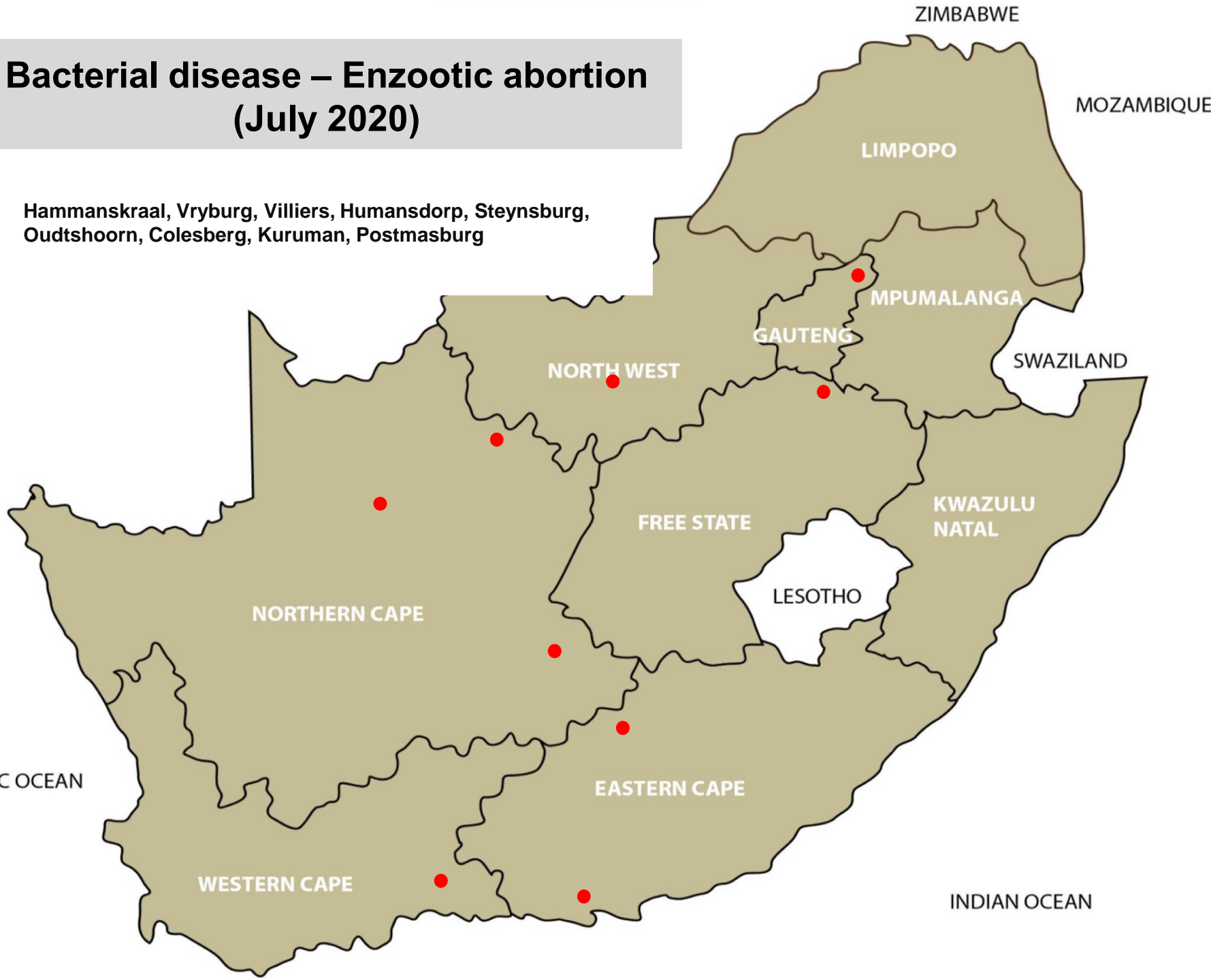
# Bacterial disease - Salmonellosis (July 2020)

Alexandria, Stellenbosch



# Bacterial disease – Enzoootic abortion (July 2020)

Hammanskraal, Vryburg, Villiers, Humansdorp, Steynsburg,  
Oudtshoorn, Colesberg, Kuruman, Postmasburg



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

Queenstown

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU NATAL

LESOTHO

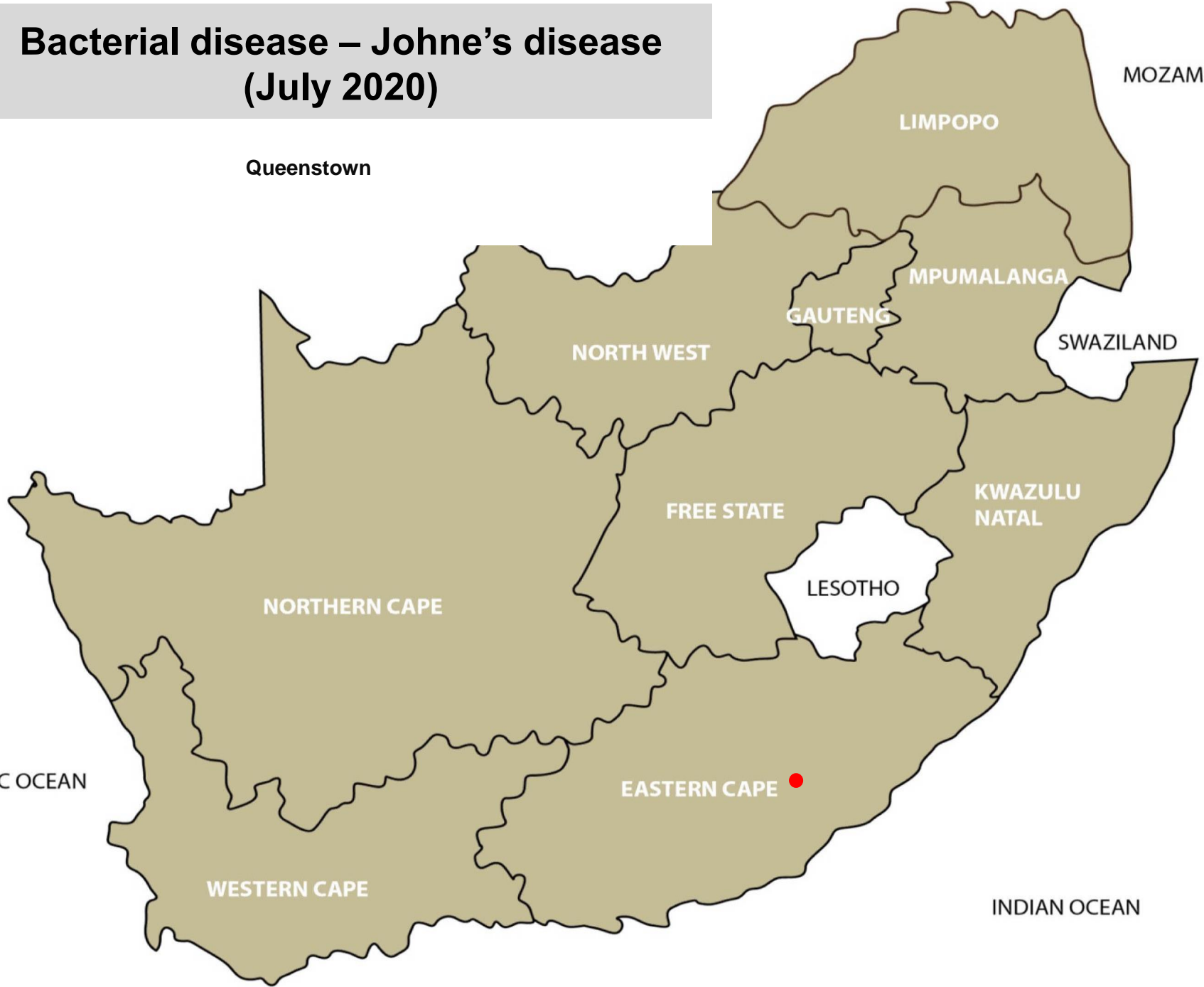
NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

INDIAN OCEAN

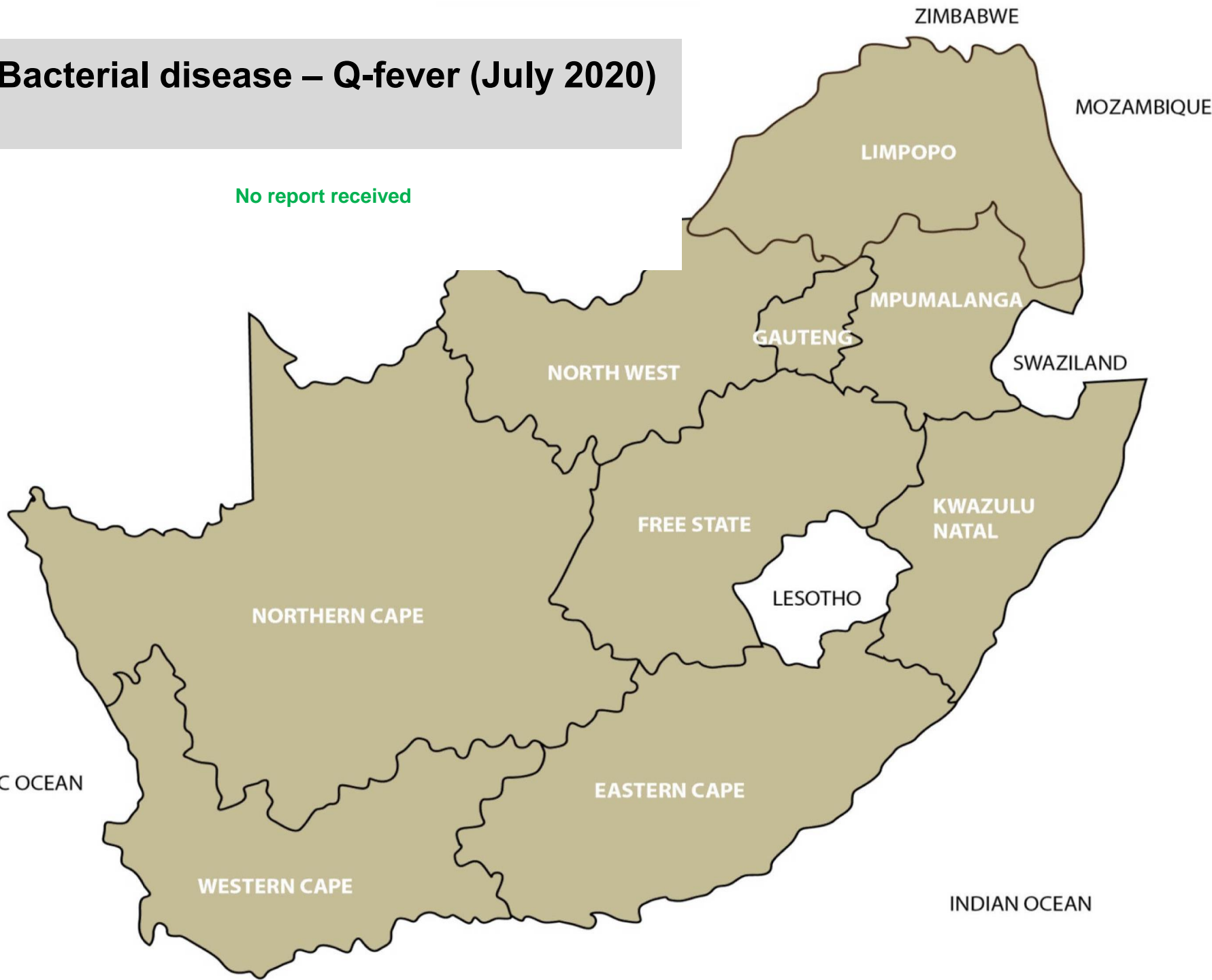
ATLANTIC OCEAN





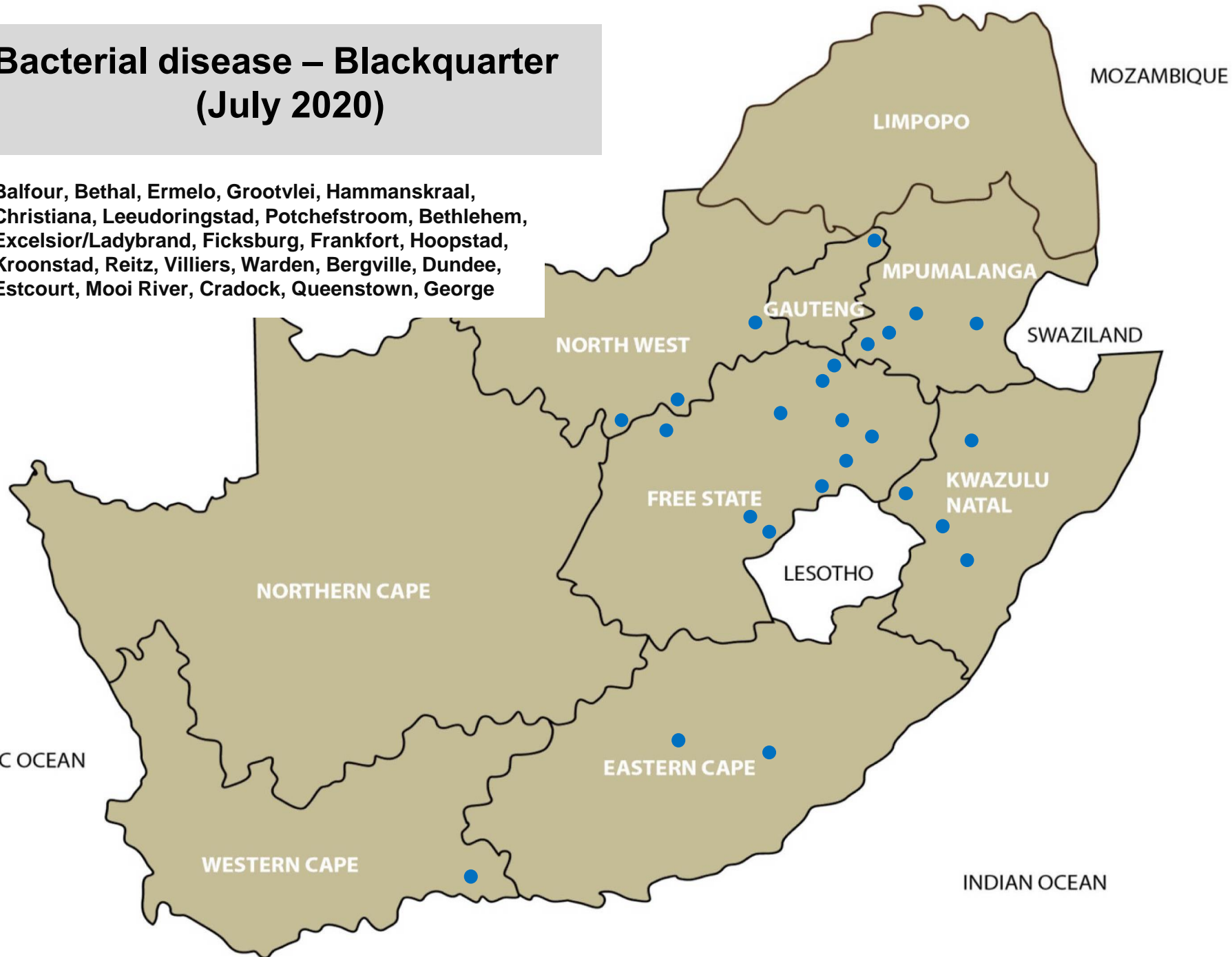
# Bacterial disease – Q-fever (July 2020)

No report received



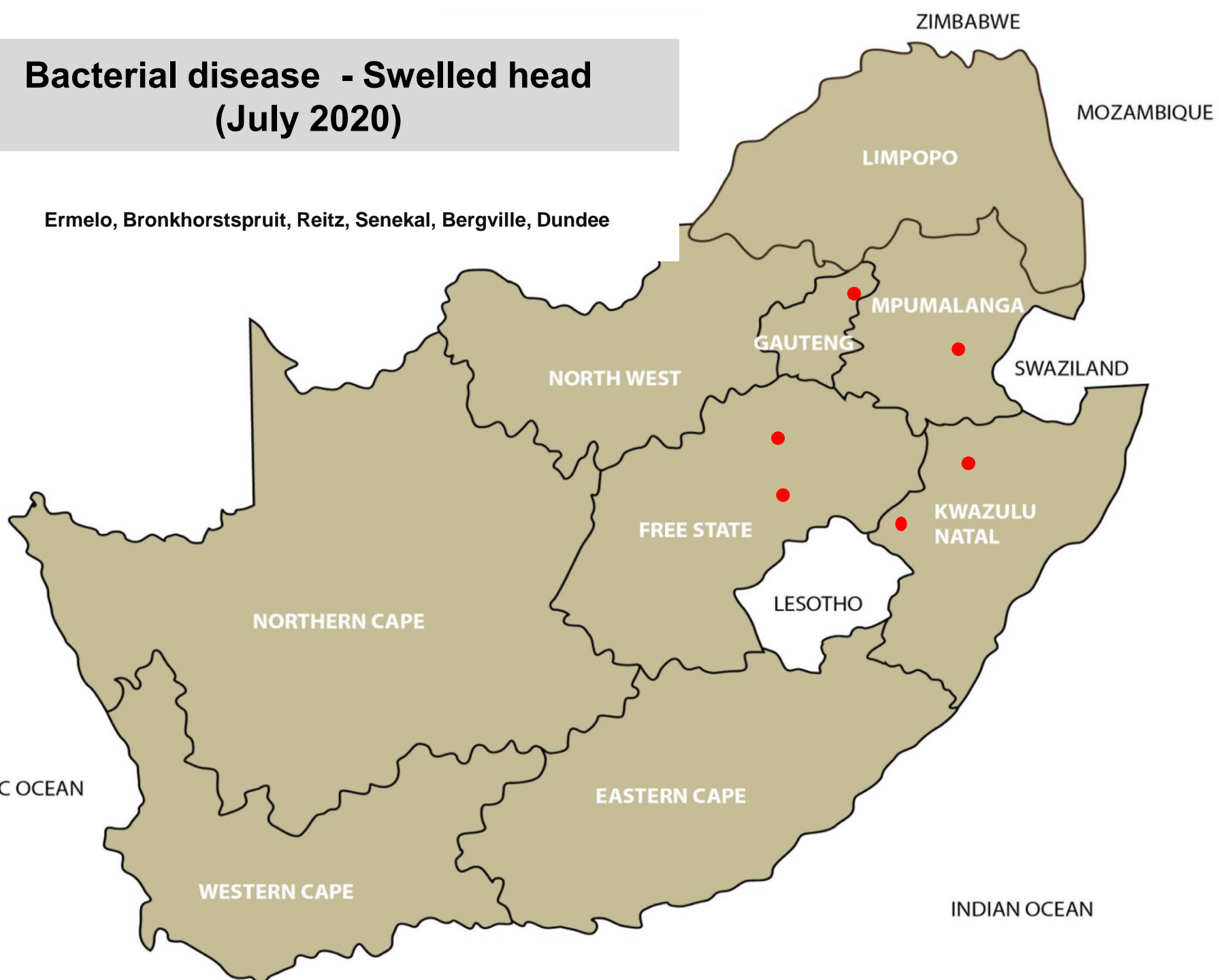
# Bacterial disease – Blackquarter (July 2020)

Balfour, Bethal, Ermelo, Grootvlei, Hammanskraal, Christiana, Leeudoringstad, Potchefstroom, Bethlehem, Excelsior/Ladybrand, Ficksburg, Frankfort, Hoopstad, Kroonstad, Reitz, Villiers, Warden, Bergville, Dundee, Estcourt, Mooi River, Cradock, Queenstown, George



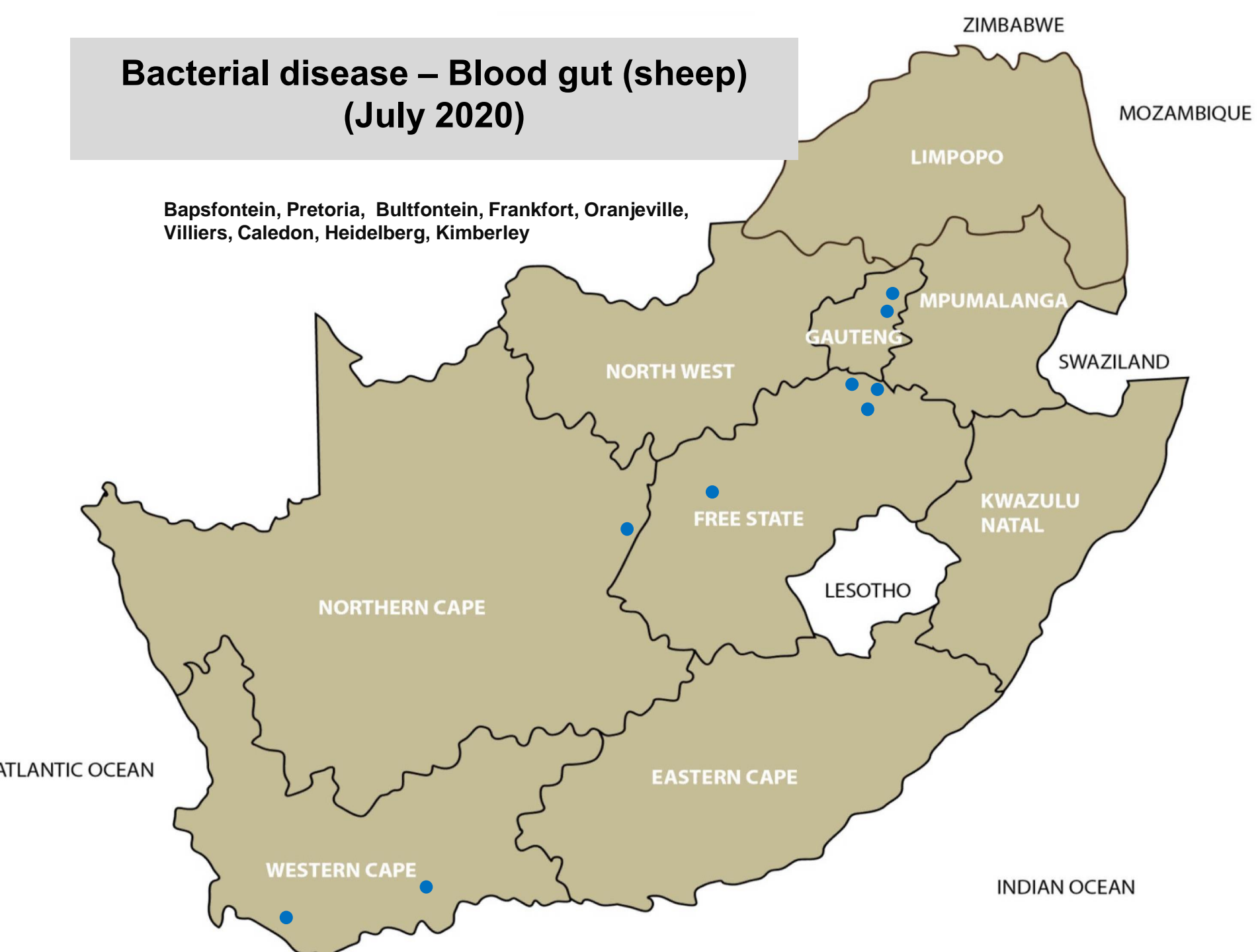
# Bacterial disease - Swelled head (July 2020)

Ermelo, Bronkhorstspuit, Reitz, Senekal, Bergville, Dundee



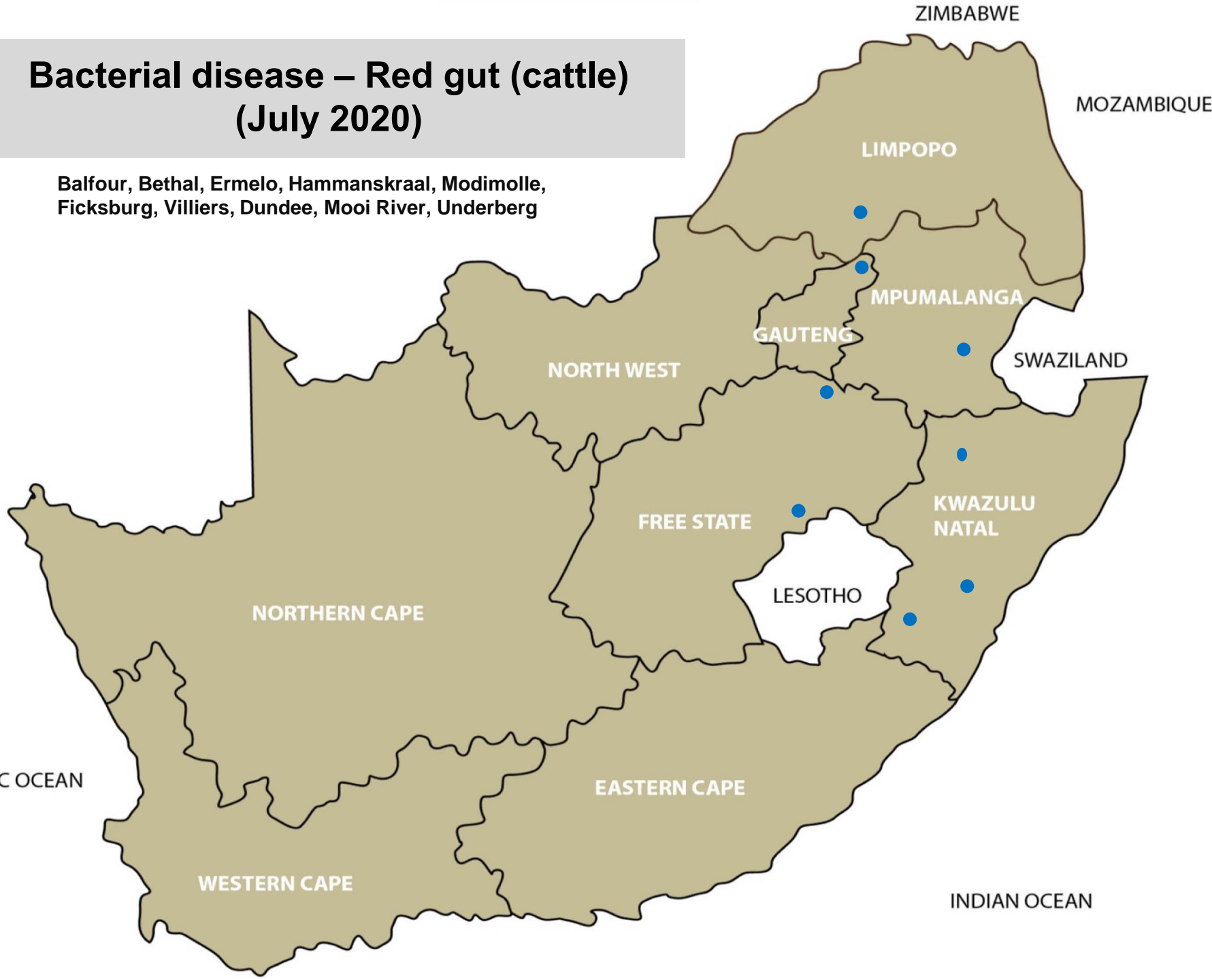
# Bacterial disease – Blood gut (sheep) (July 2020)

Bapsfontein, Pretoria, Bultfontein, Frankfort, Oranjeville,  
Villiers, Caledon, Heidelberg, Kimberley



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

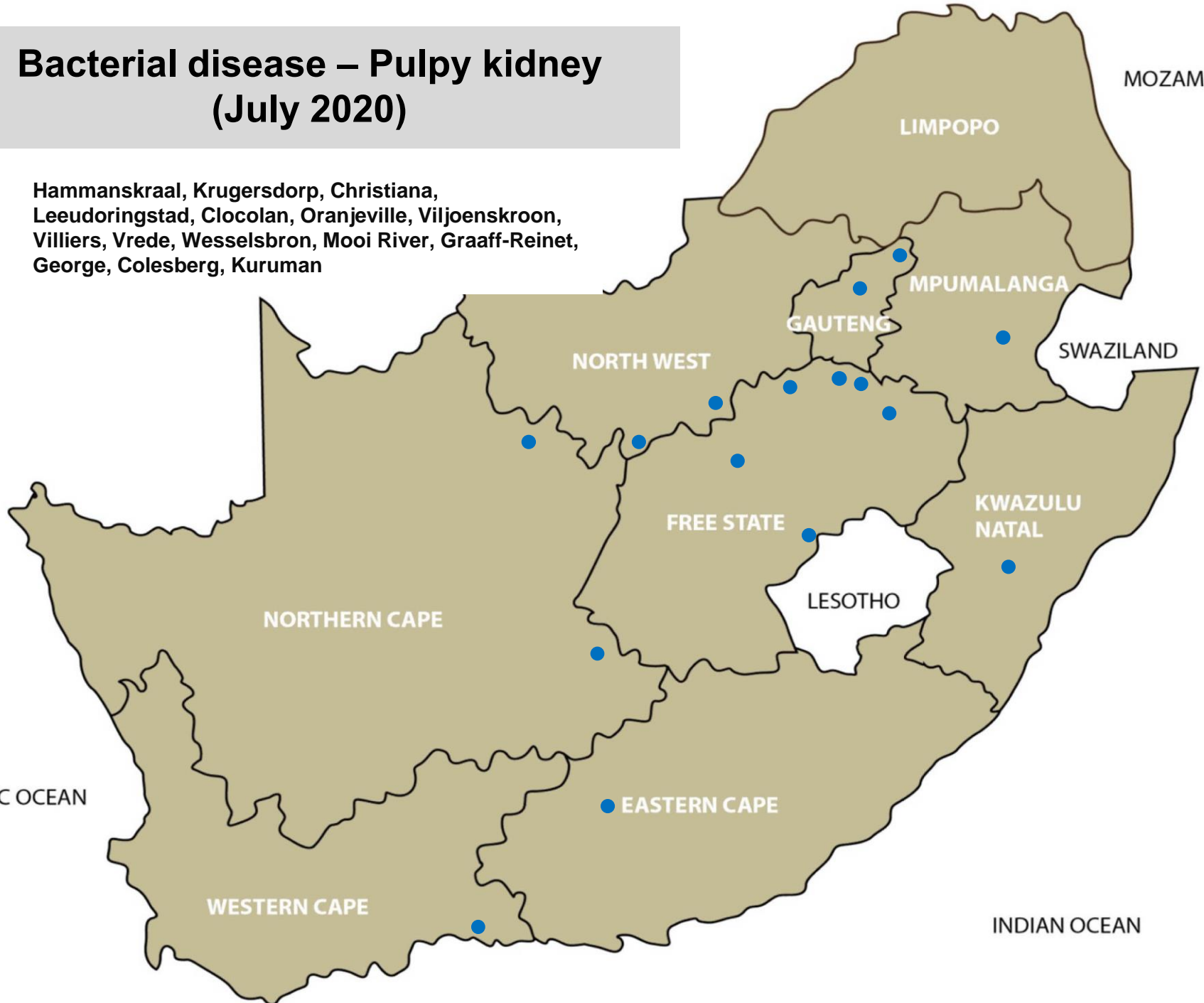
Balfour, Bethal, Ermelo, Hammanskraal, Modimolle,  
Ficksburg, Villiers, Dundee, Mooi River, Underberg





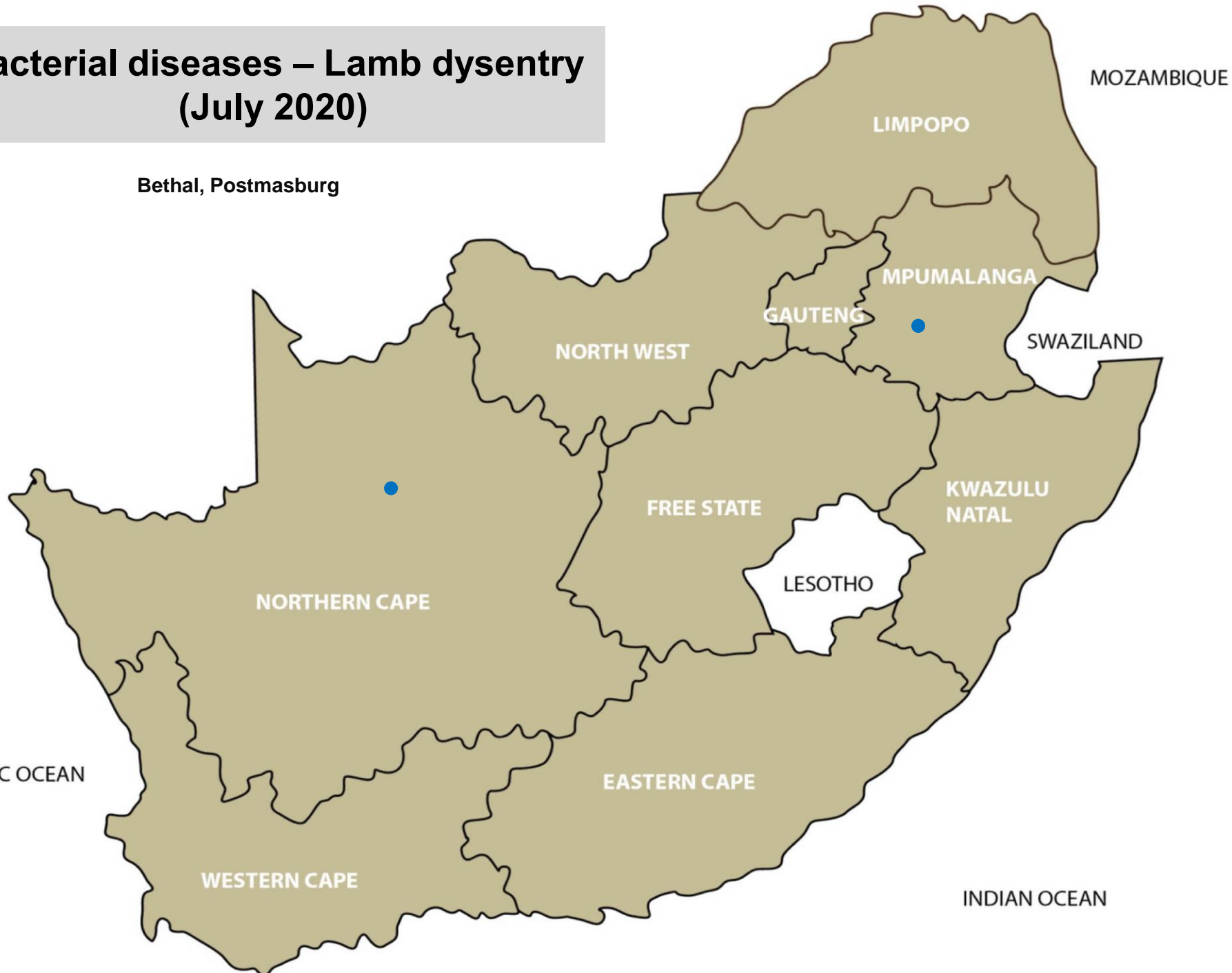
# Bacterial disease – Pulpy kidney (July 2020)

Hammanskraal, Krugersdorp, Christiana,  
Leeudoringstad, Clocolan, Oranjeville, Viljoenskroon,  
Villiers, Vrede, Wesselsbron, Mooi River, Graaff-Reinet,  
George, Colesberg, Kuruman



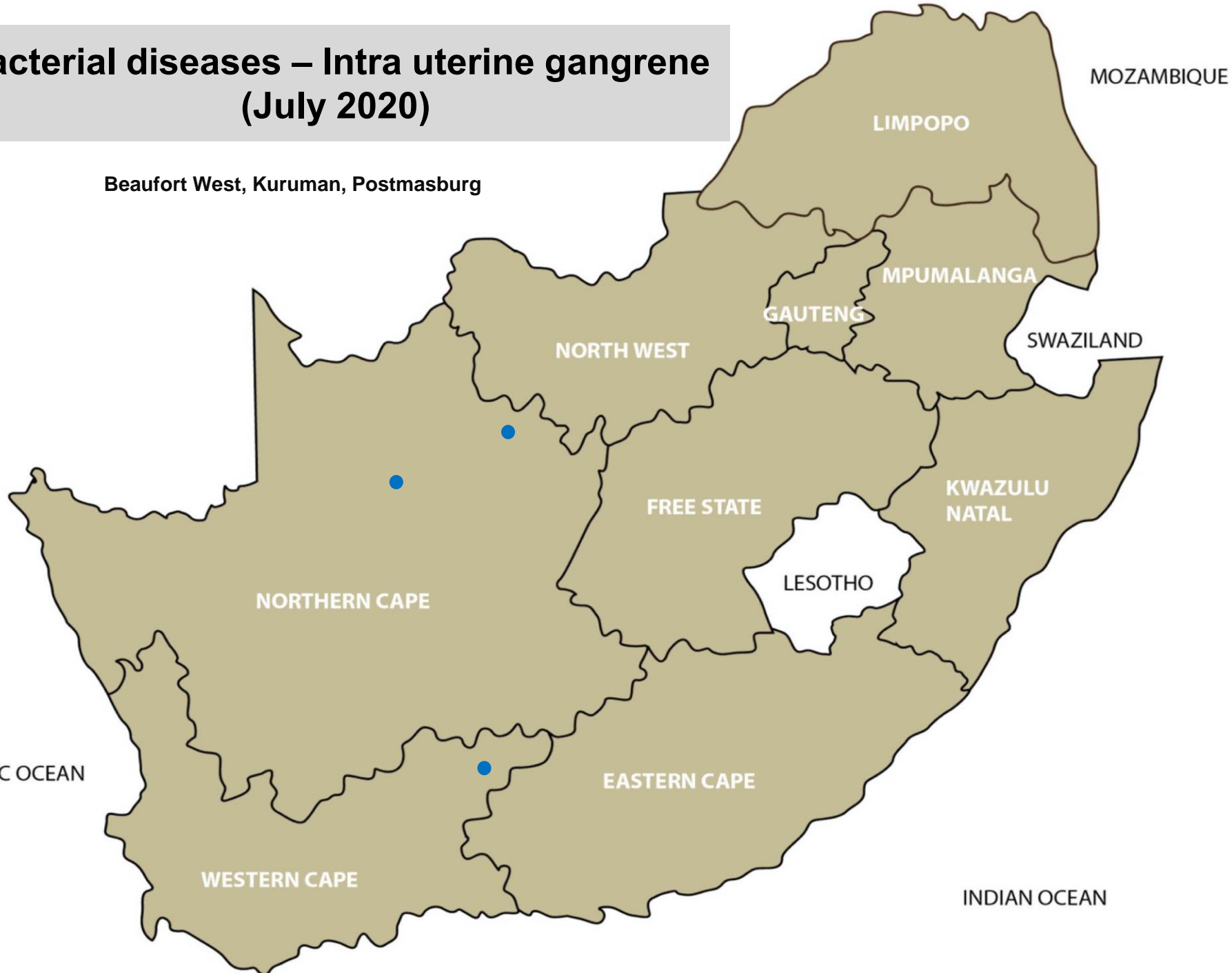
# Bacterial diseases – Lamb dysentery (July 2020)

Bethal, Postmasburg



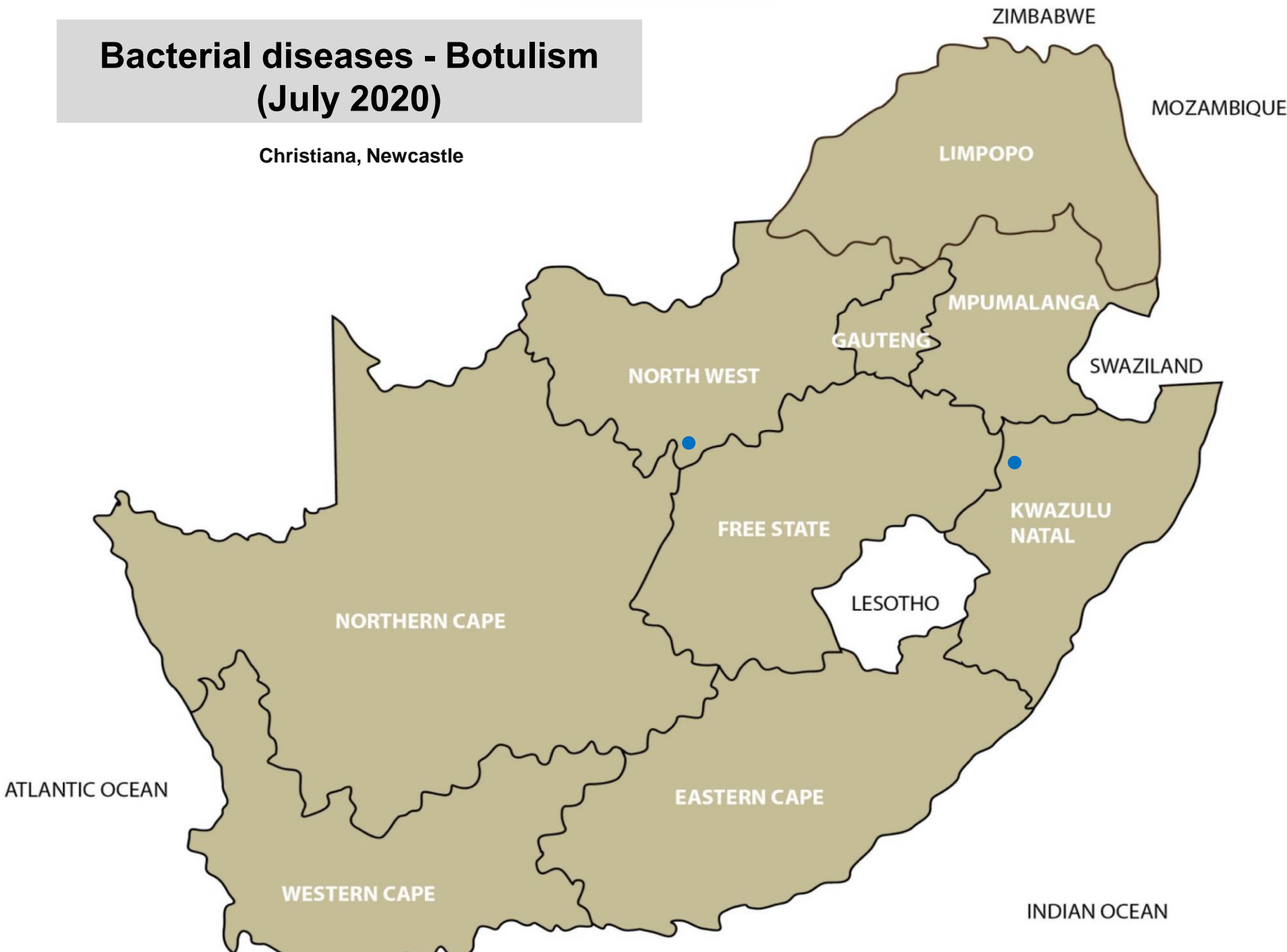
# Bacterial diseases – Intra uterine gangrene (July 2020)

Beaufort West, Kuruman, Postmasburg



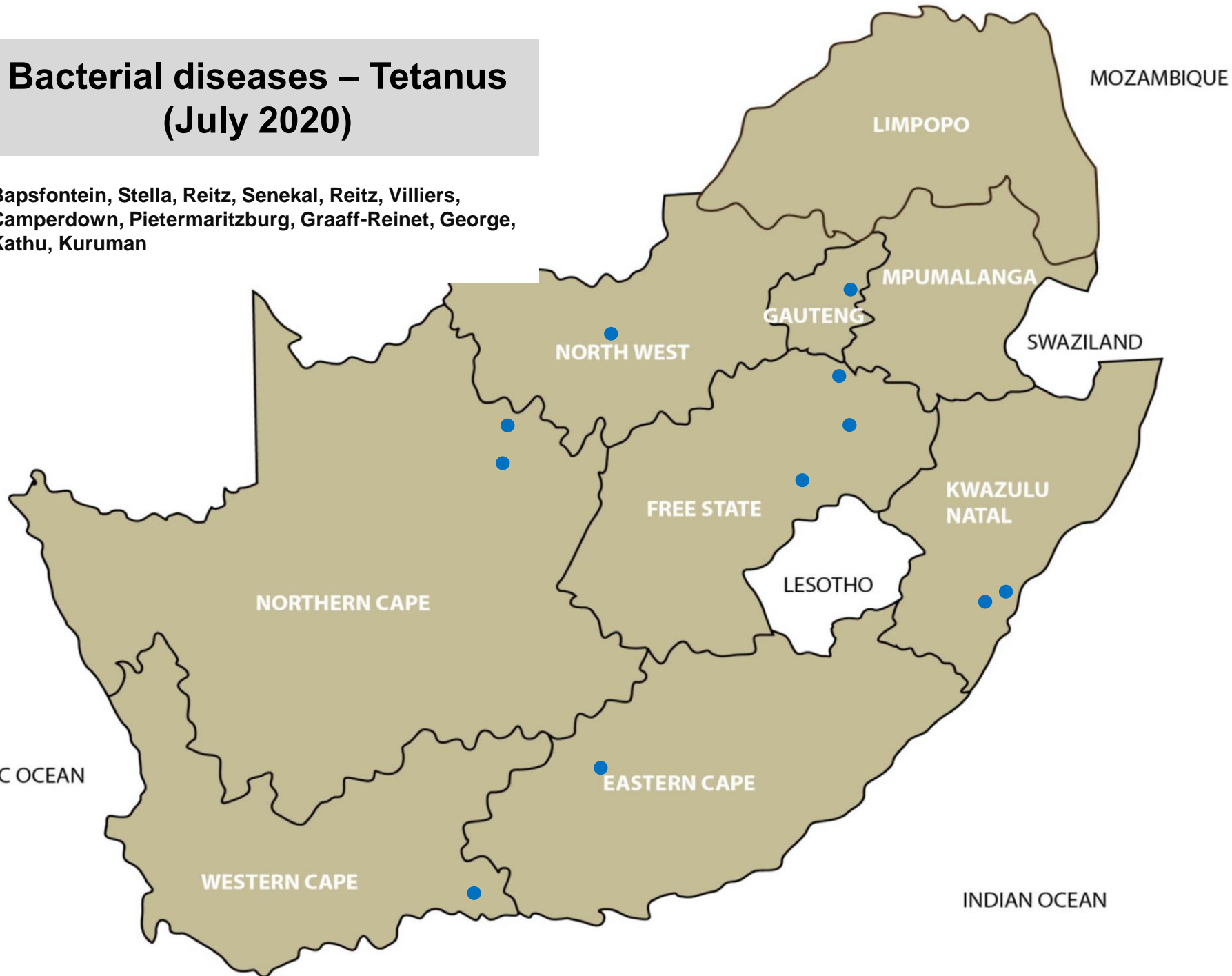
# Bacterial diseases - Botulism (July 2020)

Christiana, Newcastle



# Bacterial diseases – Tetanus (July 2020)

Bapsfontein, Stella, Reitz, Senekal, Reitz, Villiers,  
Camperdown, Pietermaritzburg, Graaff-Reinet, George,  
Kathu, Kuruman





# Pneumonia (July 2020)

Balfour, Bethal, Ermelo, Grootvlei, Lydenburg, Bapsfontein, Hammanskraal, Pretoria, Bloemhof, Christiana, Klerksdorp, Koster/Ventersdorp, Schweizer-Reneke, Vryburg, Bloemfontein, Clocolan, Excelsior/Ladybrand, Frankfort, Hoopstad, Kroonstad, Memel, Oranjeville, Reitz, Senekal, Viljoenskroon, Villiers, Vrede, Wesselsbron, Winburg, Bergville, Dundee, Estcourt, Mooi River, Underberg, Vryheid, Alexandria, Uitenhage, Beaufort West, George, Malmesbury, Paarl, Calvinia, Kathu, Kimberley, Kuruman

