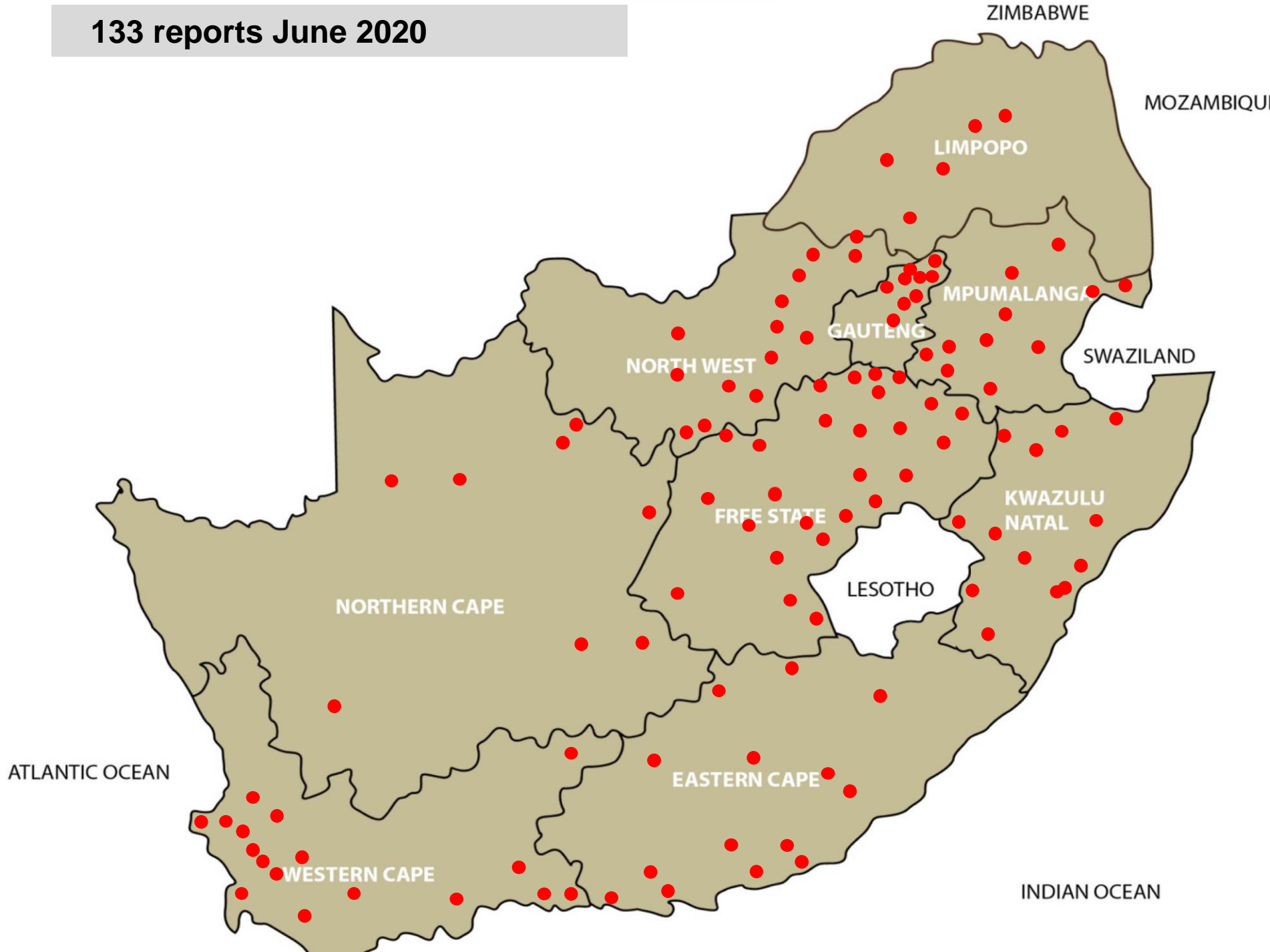
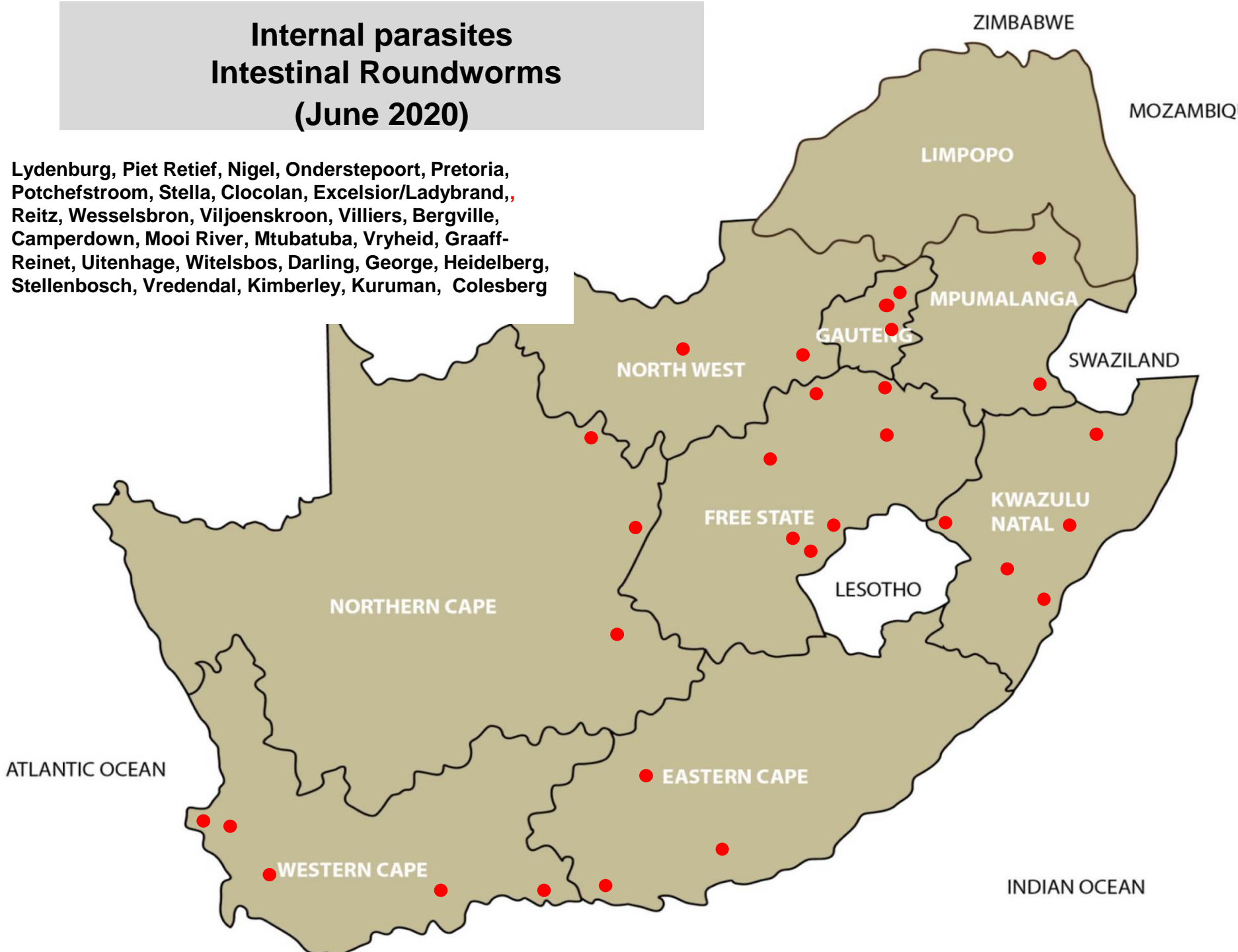


# 133 reports June 2020



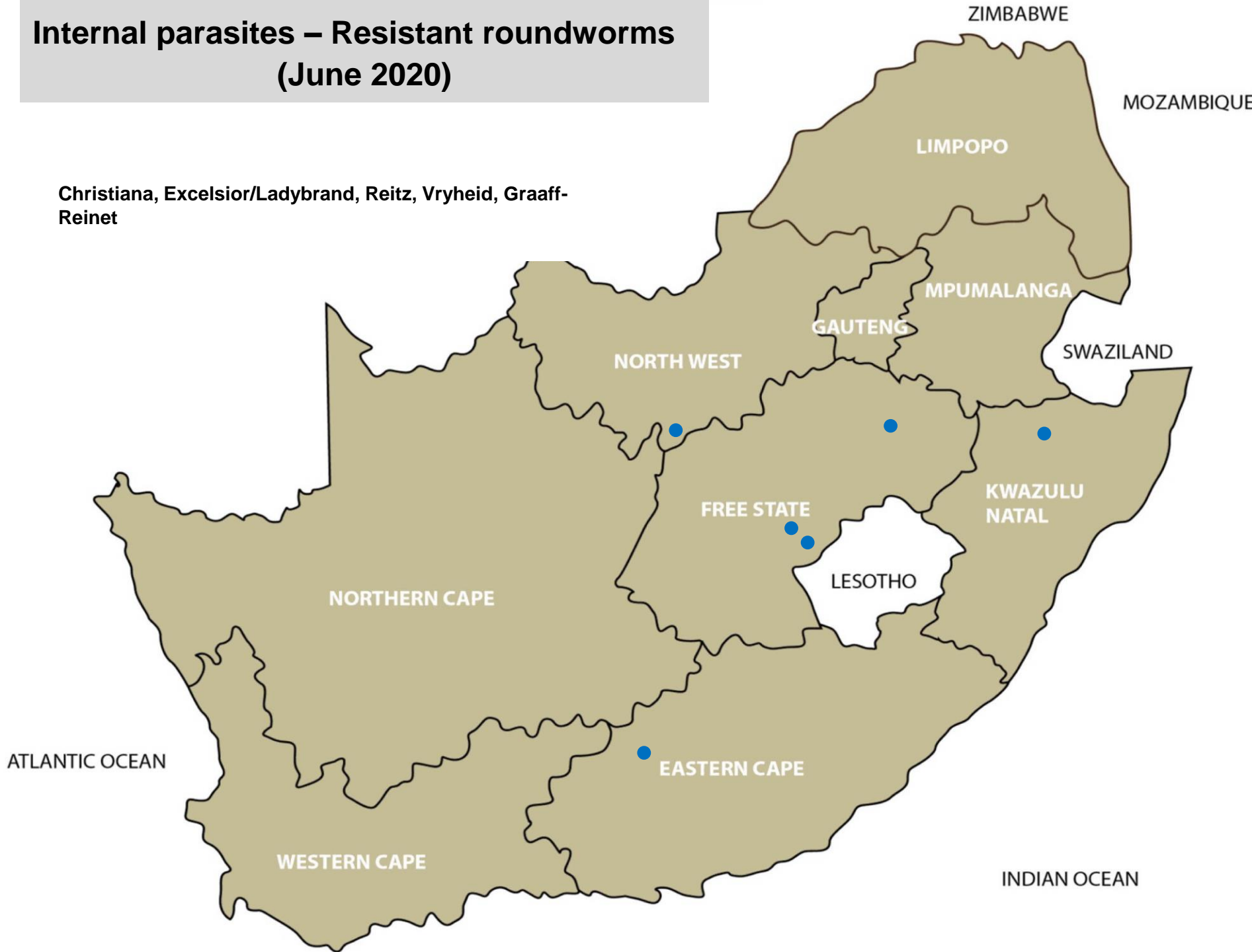
# Internal parasites Intestinal Roundworms (June 2020)

Lydenburg, Piet Retief, Nigel, Onderstepoort, Pretoria, Potchefstroom, Stella, Clocolan, Excelsior/Ladybrand,, Reitz, Wesselsbron, Viljoenskroon, Villiers, Bergville, Camperdown, Mooi River, Mtubatuba, Vryheid, Graaff-Reinet, Uitenhage, Witelsbos, Darling, George, Heidelberg, Stellenbosch, Vredendal, Kimberley, Kuruman, Colesberg



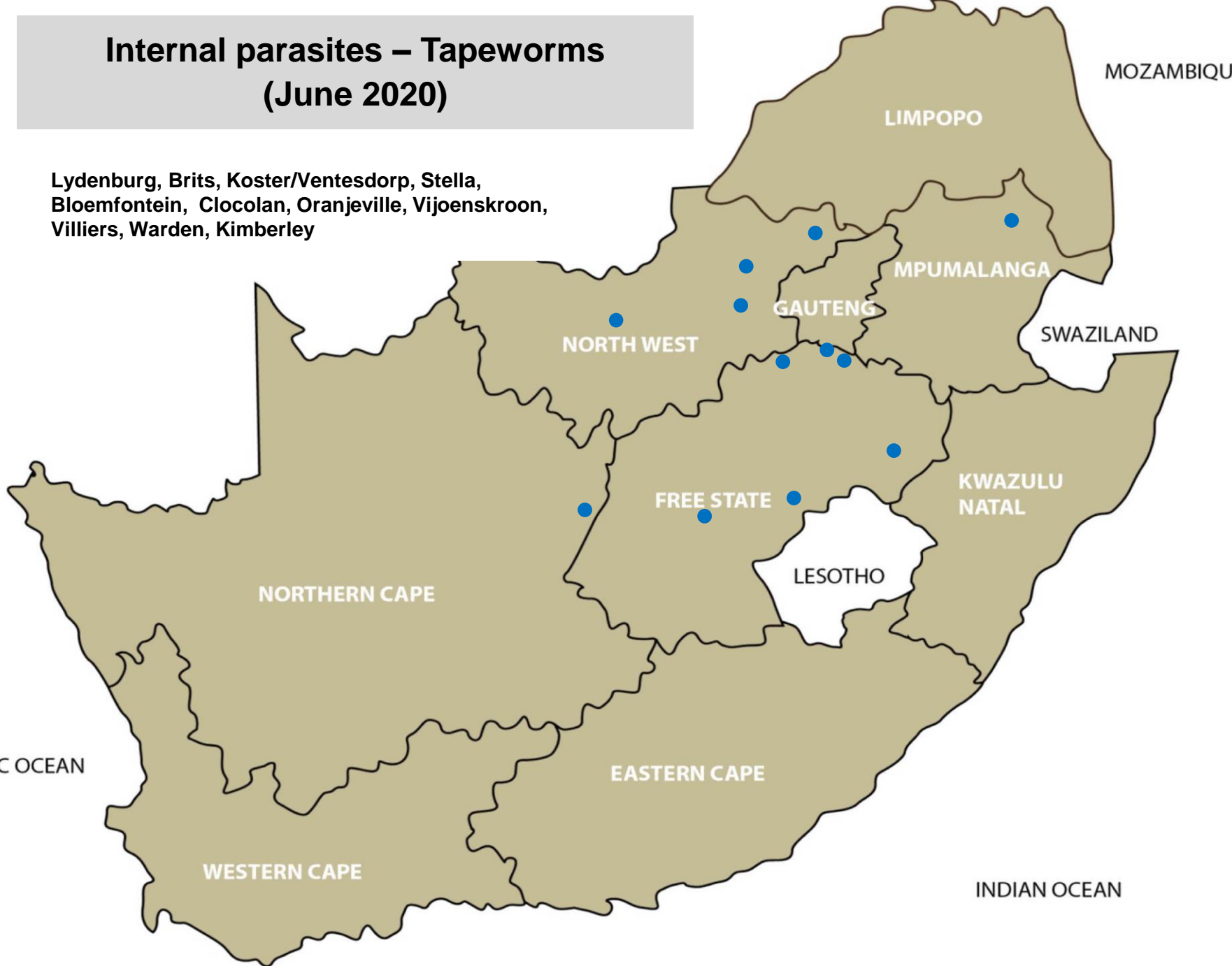
# Internal parasites – Resistant roundworms (June 2020)

Christiana, Excelsior/Ladybrand, Reitz, Vryheid, Graaff-Reinet



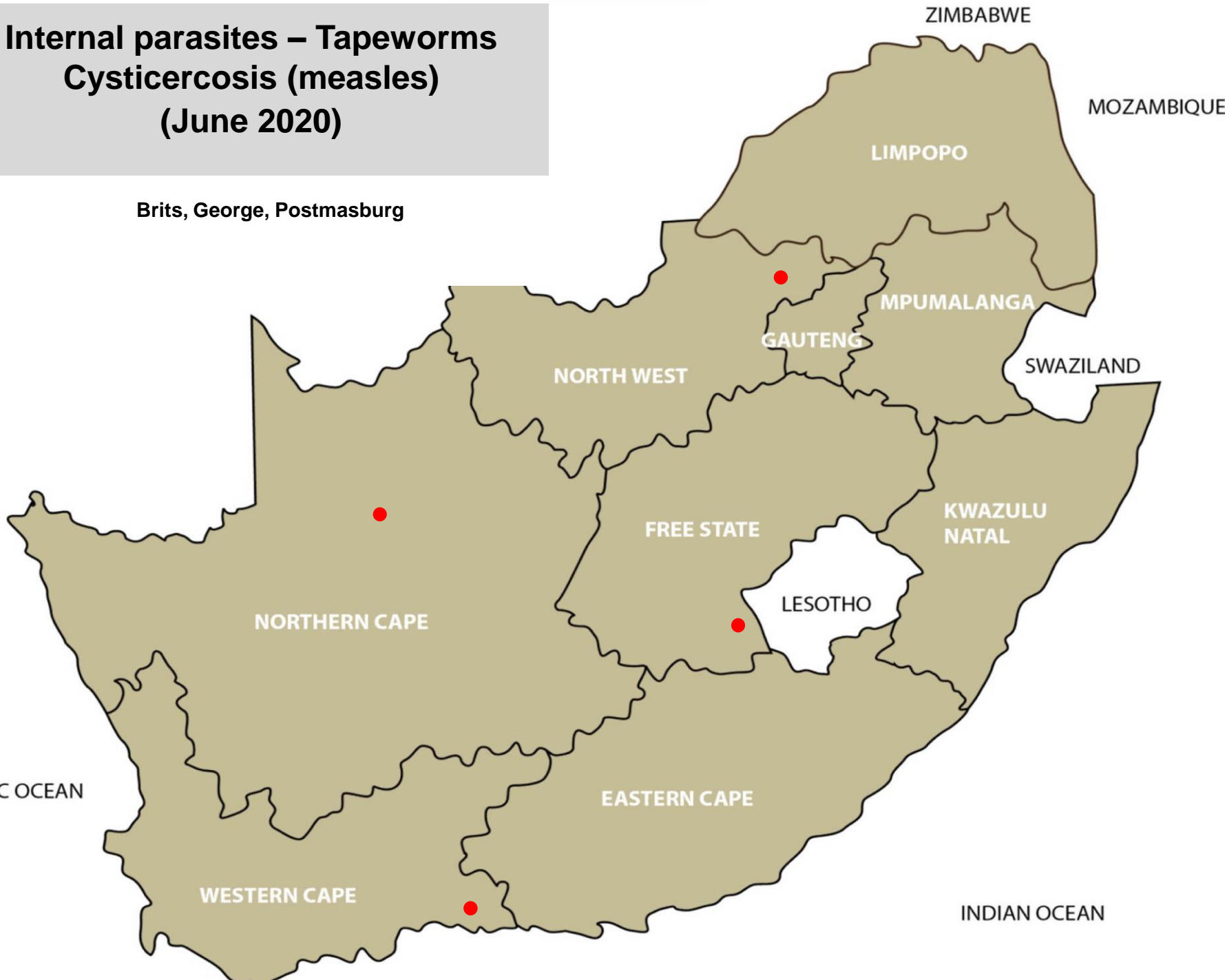
# Internal parasites – Tapeworms (June 2020)

Lydenburg, Brits, Koster/Ventesdorp, Stella,  
Bloemfontein, Clocolan, Oranjeville, Vijoenskroon,  
Villiers, Warden, Kimberley



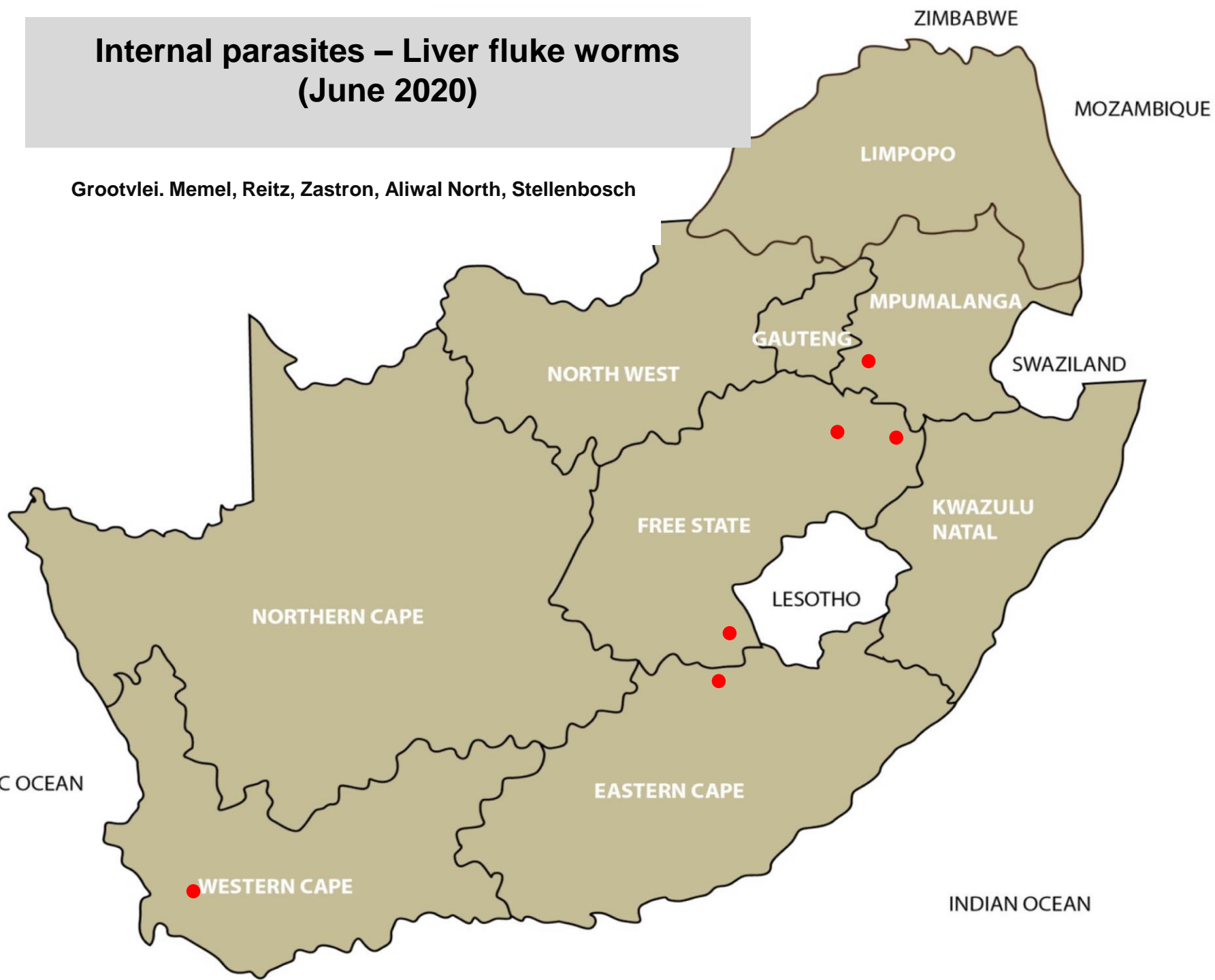
**Internal parasites – Tapeworms  
Cysticercosis (measles)  
(June 2020)**

**Brits, George, Postmasburg**



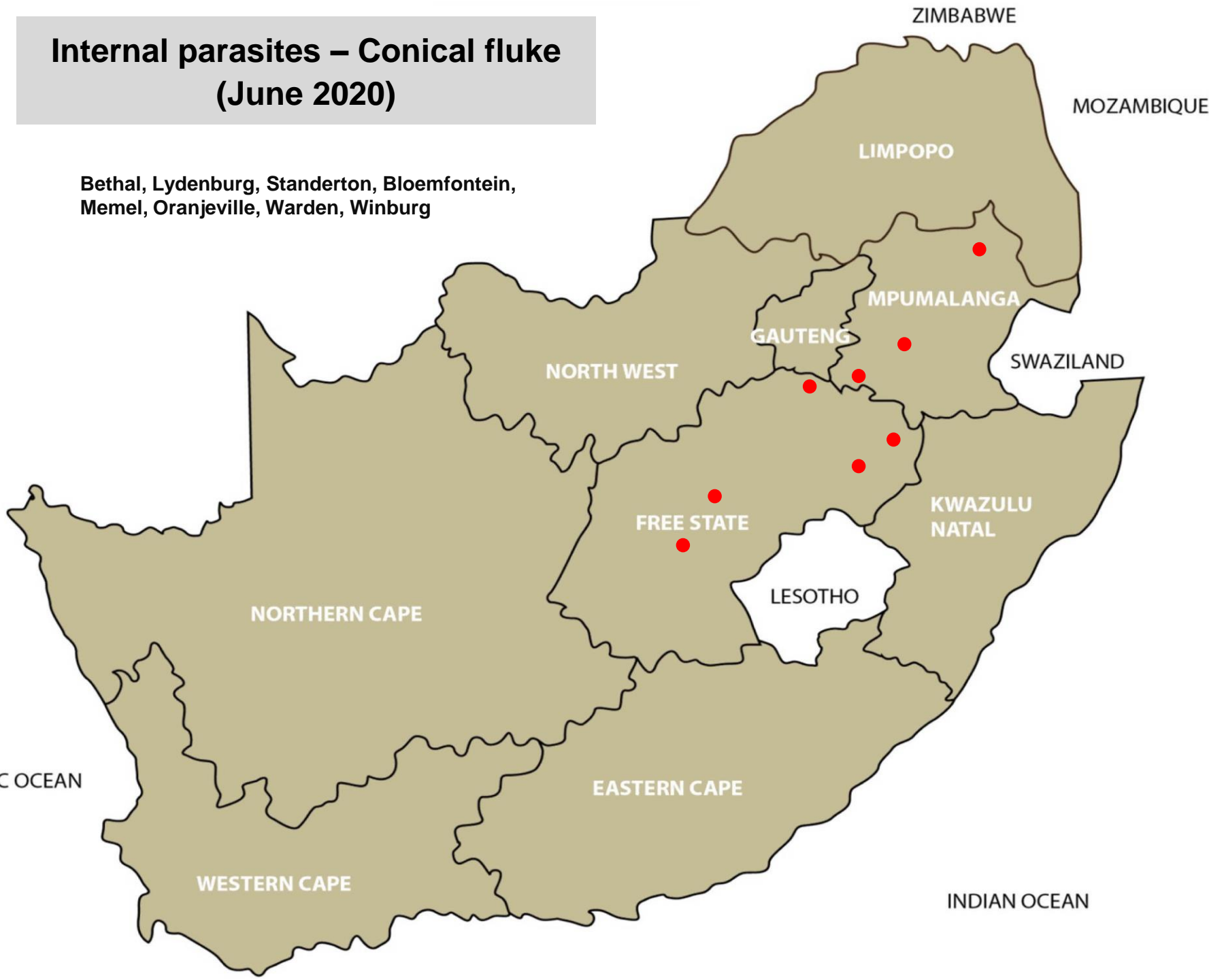
# Internal parasites – Liver fluke worms (June 2020)

Grootvlei, Memel, Reitz, Zastron, Aliwal North, Stellenbosch



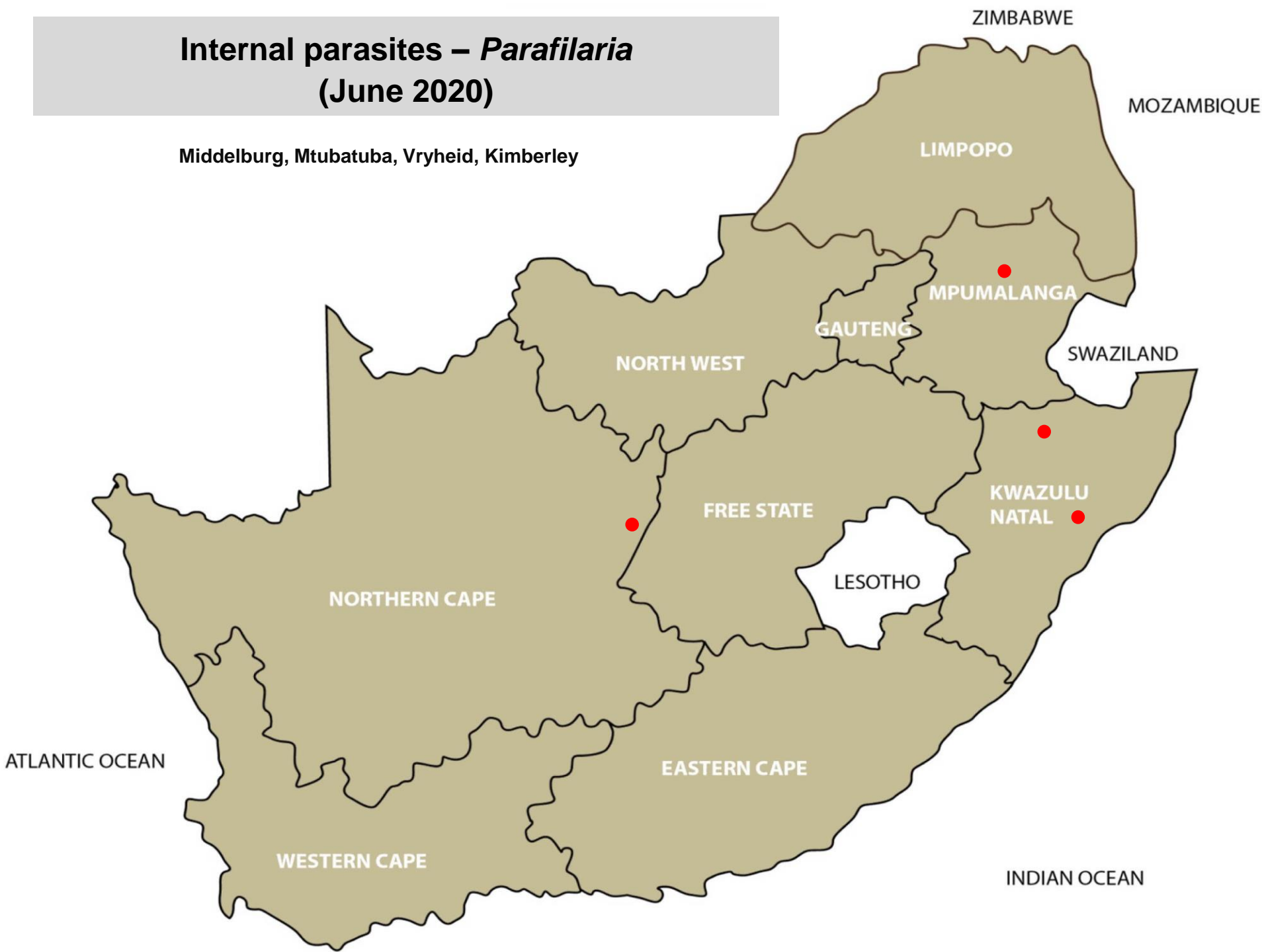
# Internal parasites – Conical fluke (June 2020)

Bethal, Lydenburg, Standerton, Bloemfontein,  
Memel, Oranjeville, Warden, Winburg



# Internal parasites – *Parafilaria* (June 2020)

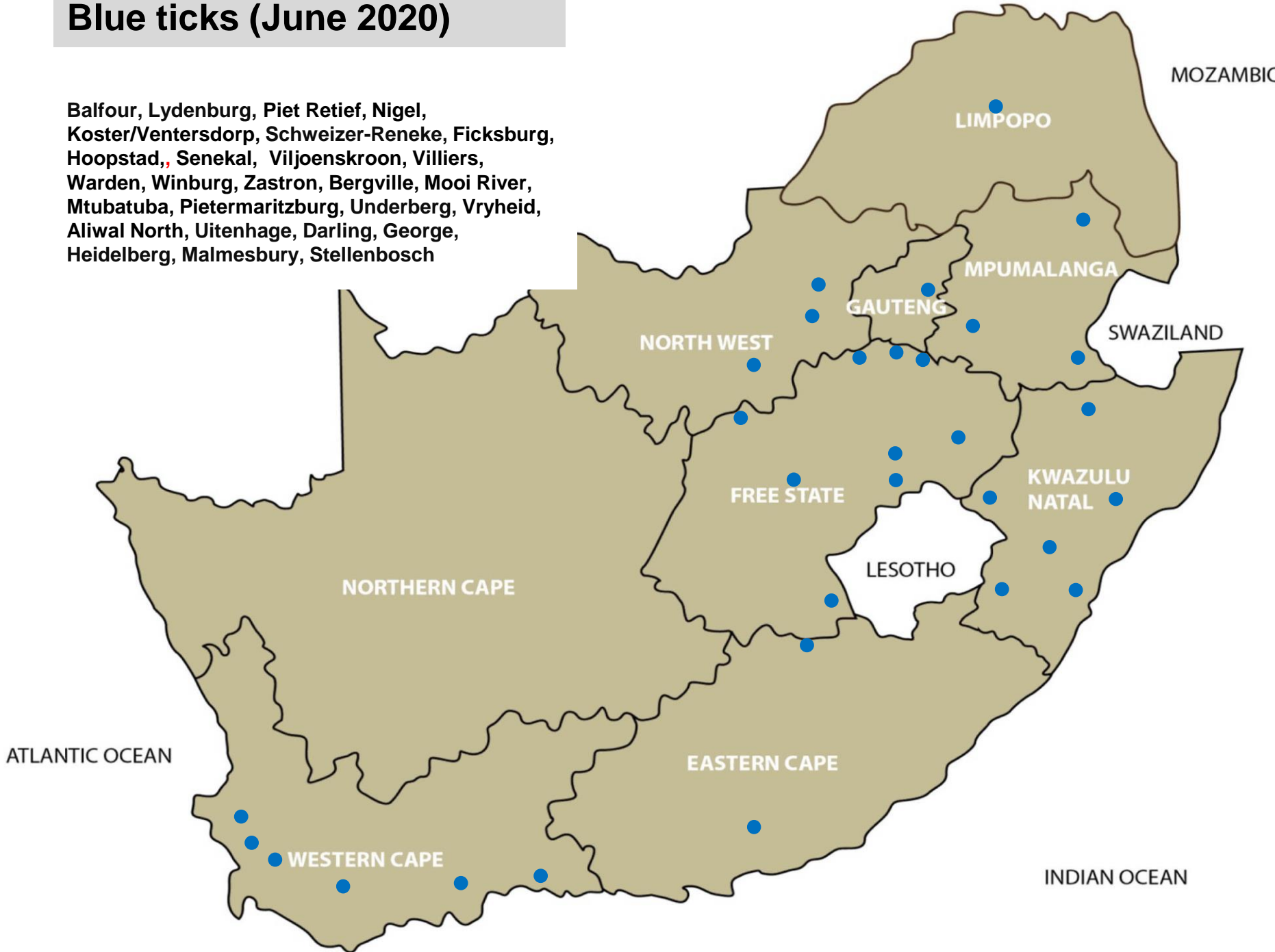
Middelburg, Mtubatuba, Vryheid, Kimberley





# Blue ticks (June 2020)

Balfour, Lydenburg, Piet Retief, Nigel, Koster/Ventersdorp, Schweizer-Reneke, Ficksburg, Hoopstad, Senekal, Viljoenskroon, Villiers, Warden, Winburg, Zastron, Bergville, Mooi River, Mtubatuba, Pietermaritzburg, Underberg, Vryheid, Aliwal North, Uitenhage, Darling, George, Heidelberg, Malmesbury, Stellenbosch



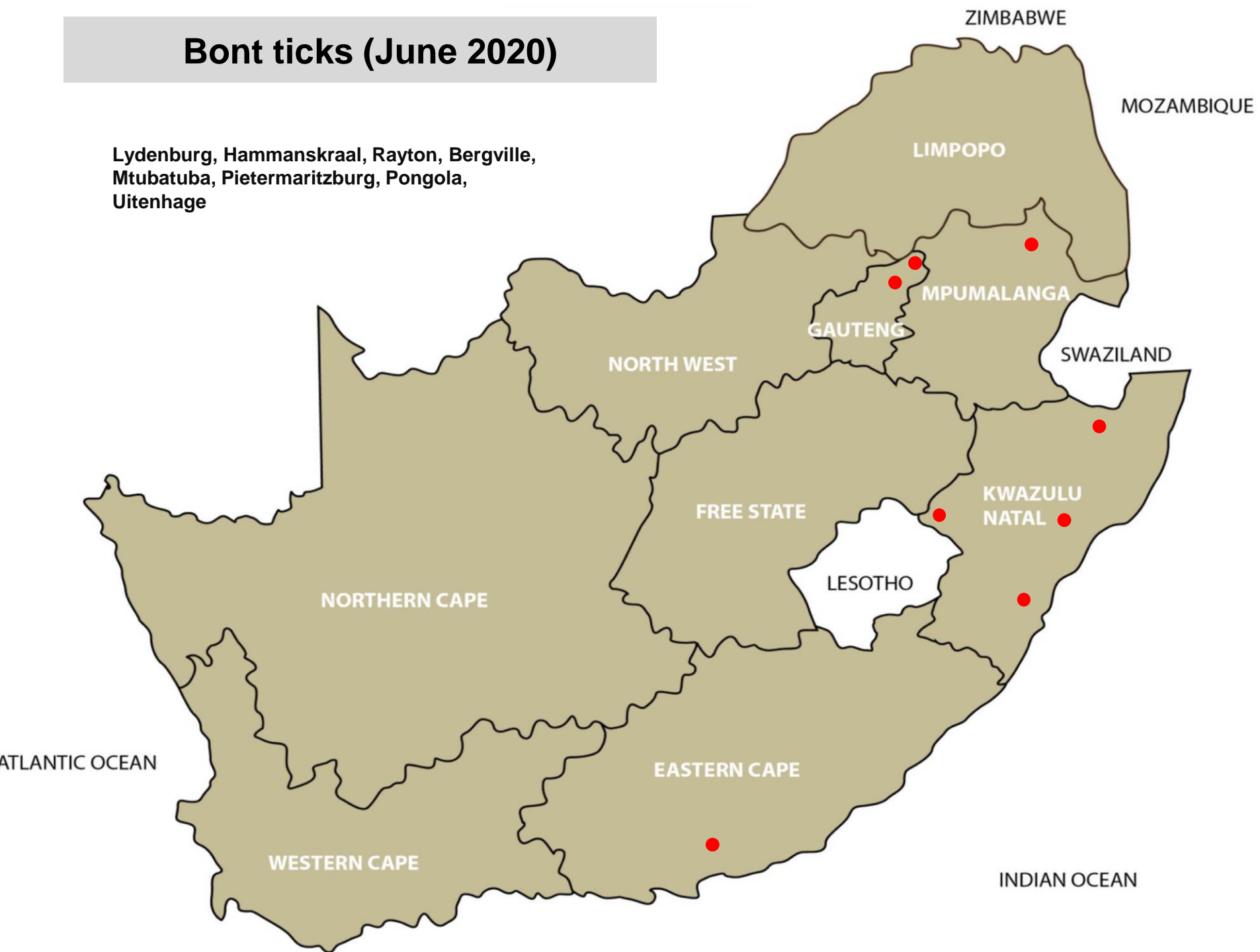
# Resistant Blue ticks (June 2020)

Villiers, Warden, Winburg, Bergville, Mtubatuba



# Bont ticks (June 2020)

Lydenburg, Hammanskraal, Rayton, Bergville,  
Mtubatuba, Pietermaritzburg, Pongola,  
Uitenhage



# Brown ear-ticks (June 2020)

Pietermaritzburg, Vryheid

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU NATAL

LESOTHO

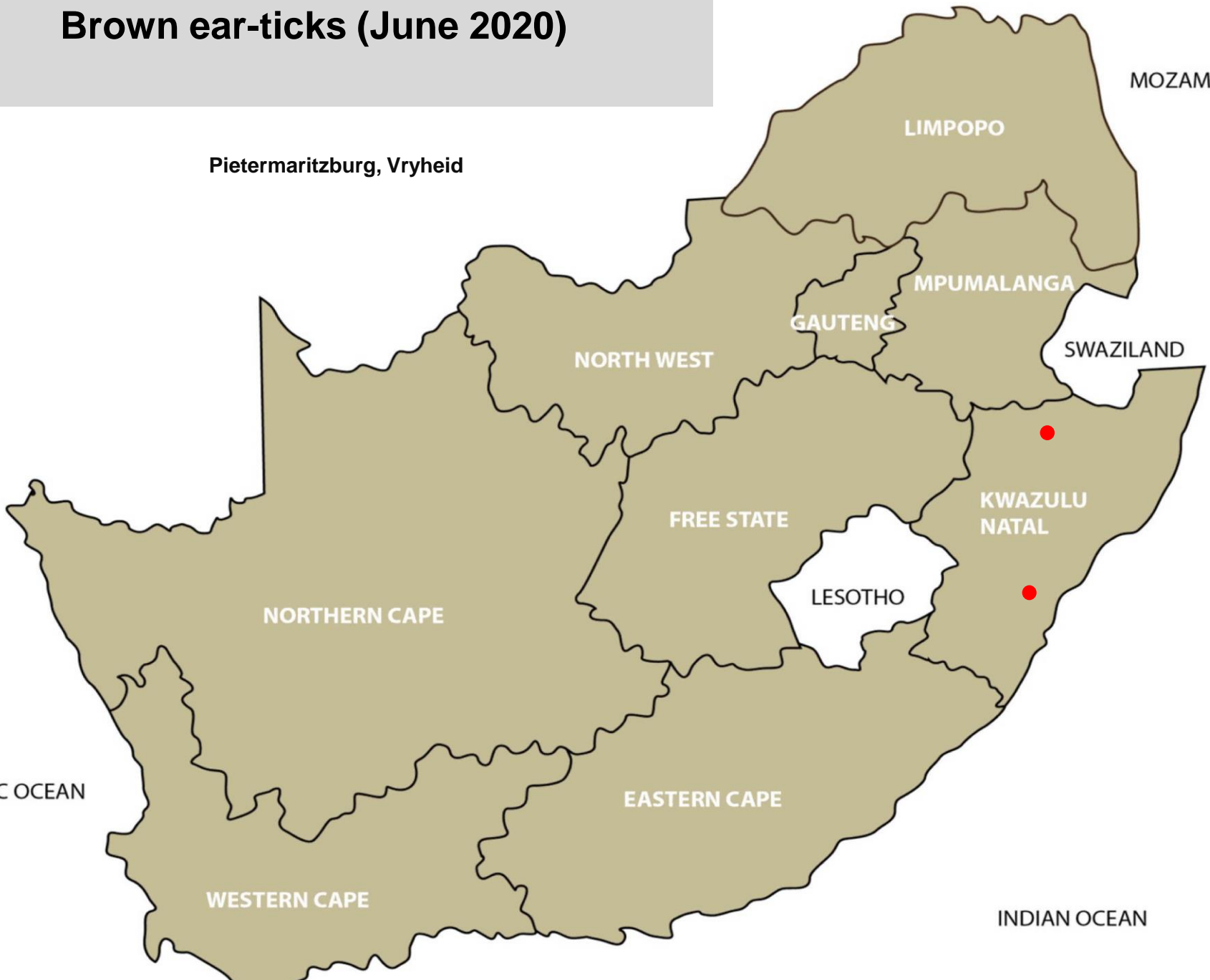
NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

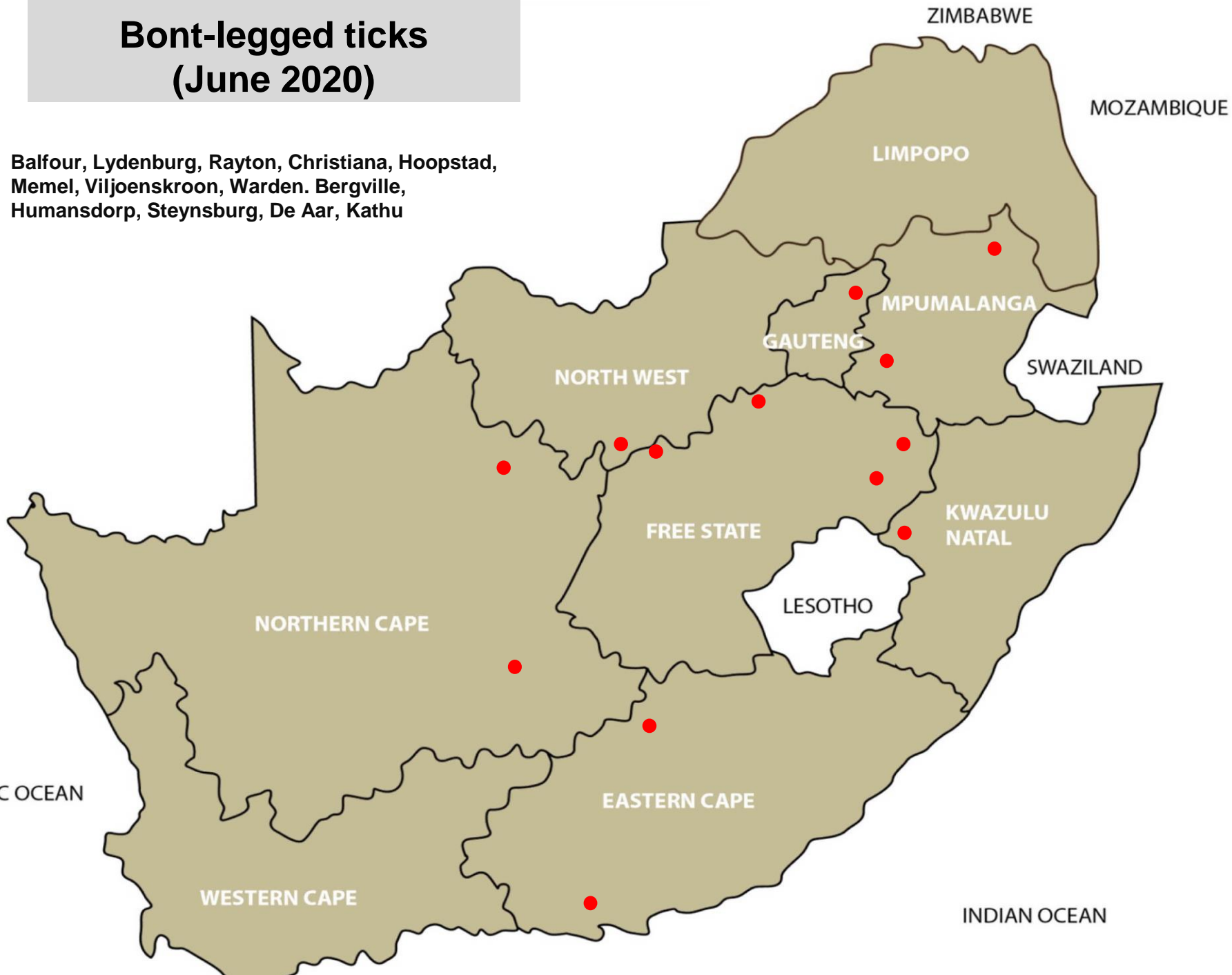
INDIAN OCEAN

ATLANTIC OCEAN



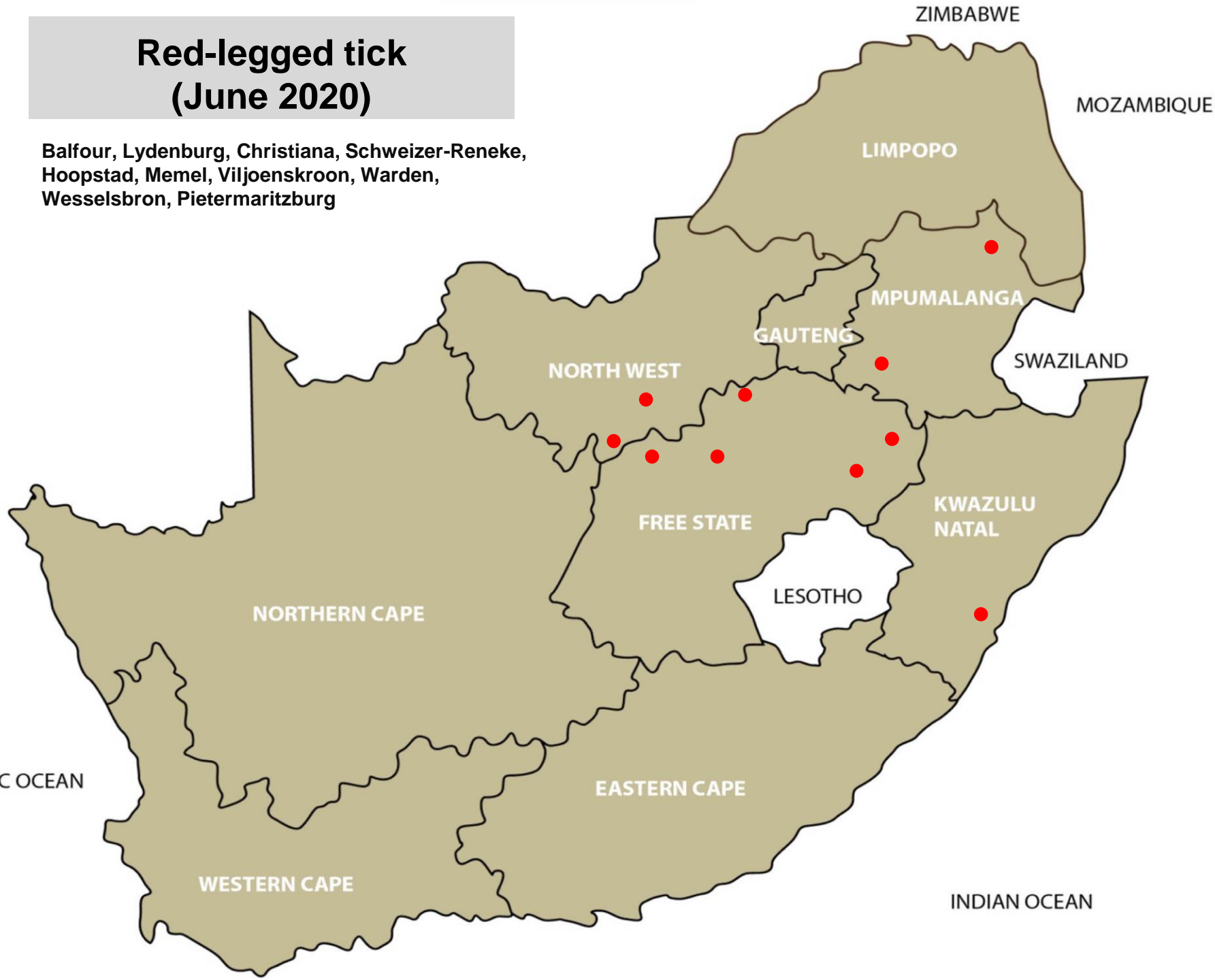
# Bont-legged ticks (June 2020)

Balfour, Lydenburg, Rayton, Christiana, Hoopstad,  
Memel, Viljoenskroon, Warden. Bergville,  
Humansdorp, Steynsburg, De Aar, Kathu



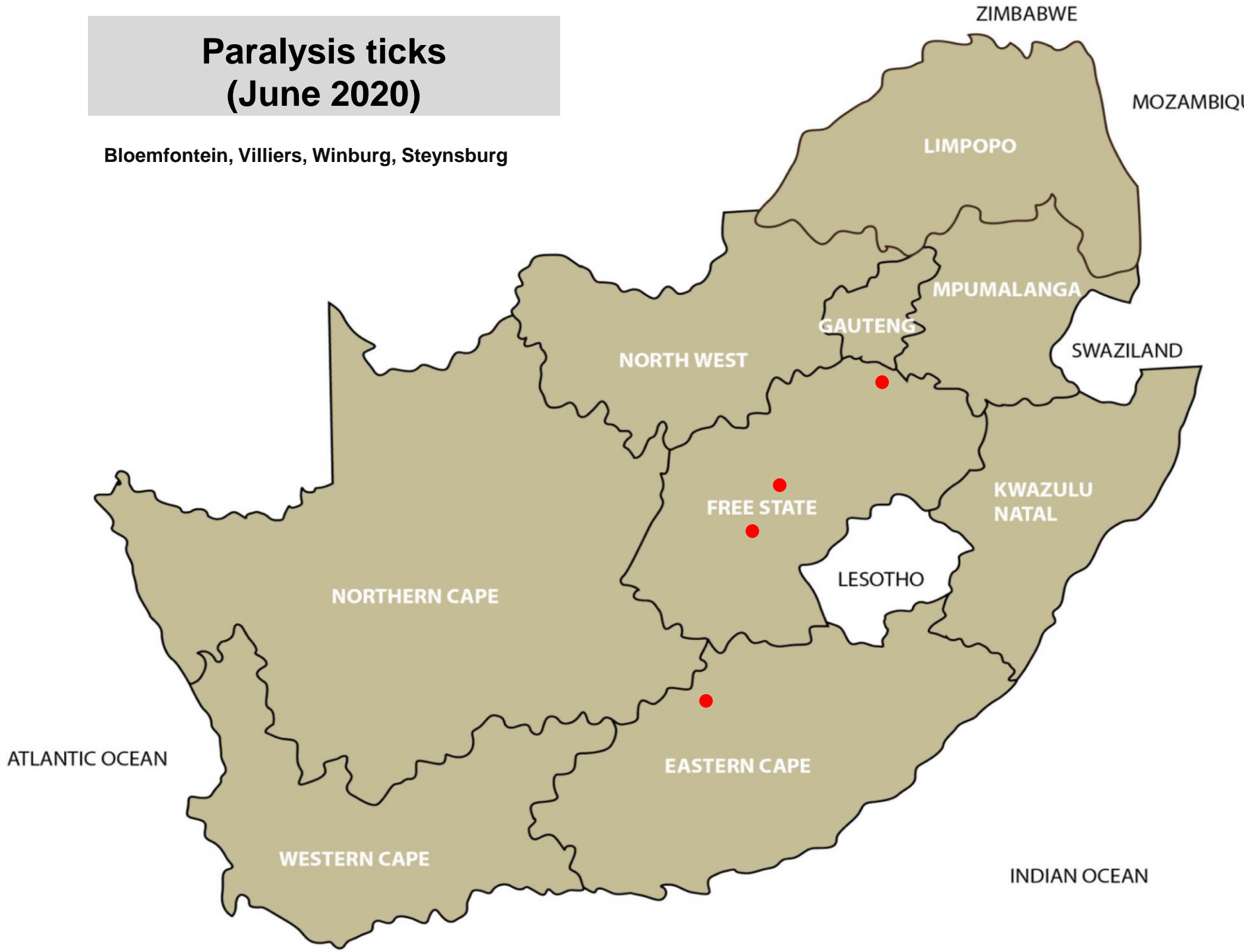
# Red-legged tick (June 2020)

Balfour, Lydenburg, Christiana, Schweizer-Reneke,  
Hoopstad, Memel, Viljoenskroon, Warden,  
Wesselsbron, Pietermaritzburg



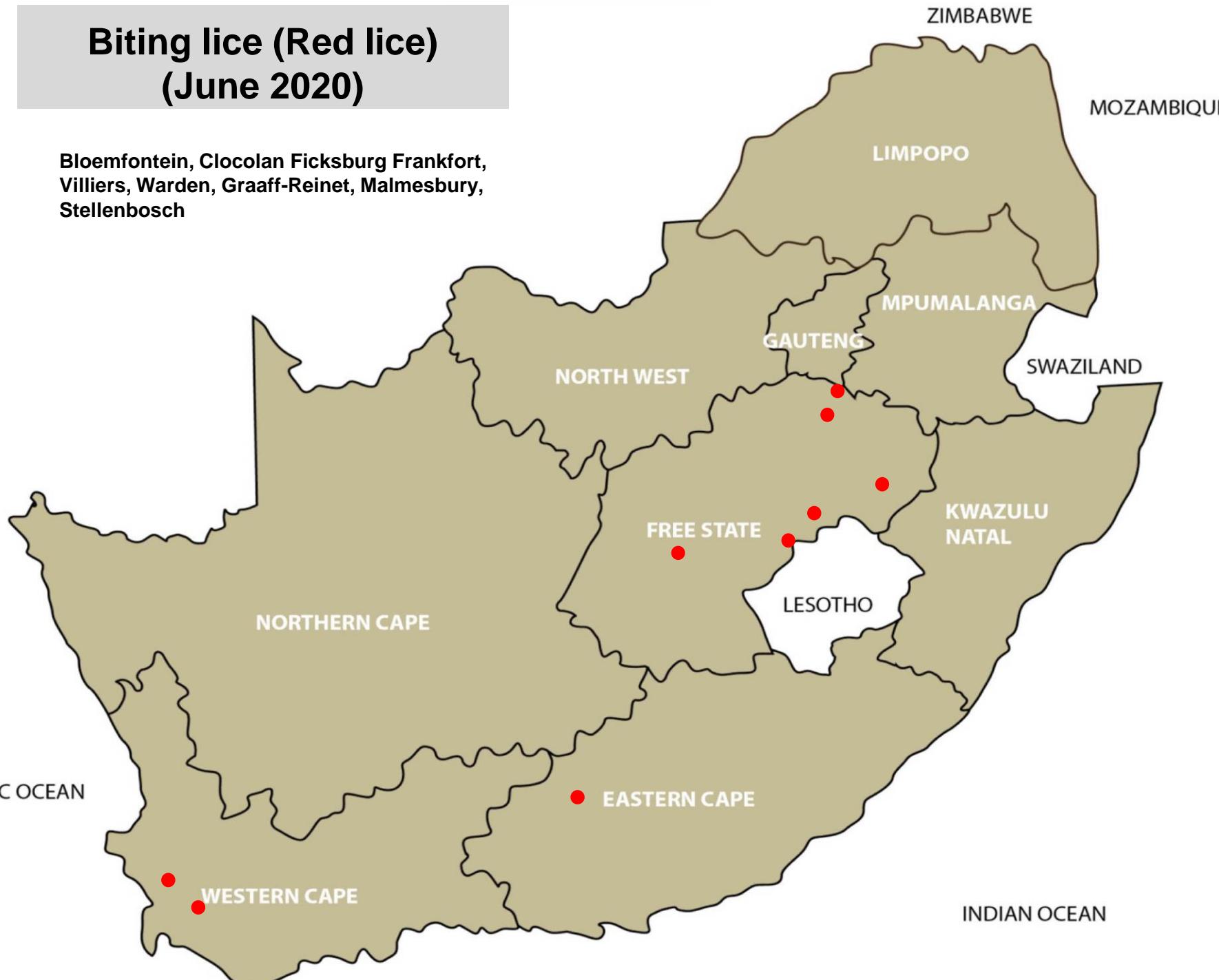
# Paralysis ticks (June 2020)

Bloemfontein, Villiers, Winburg, Steynsburg



# Biting lice (Red lice) (June 2020)

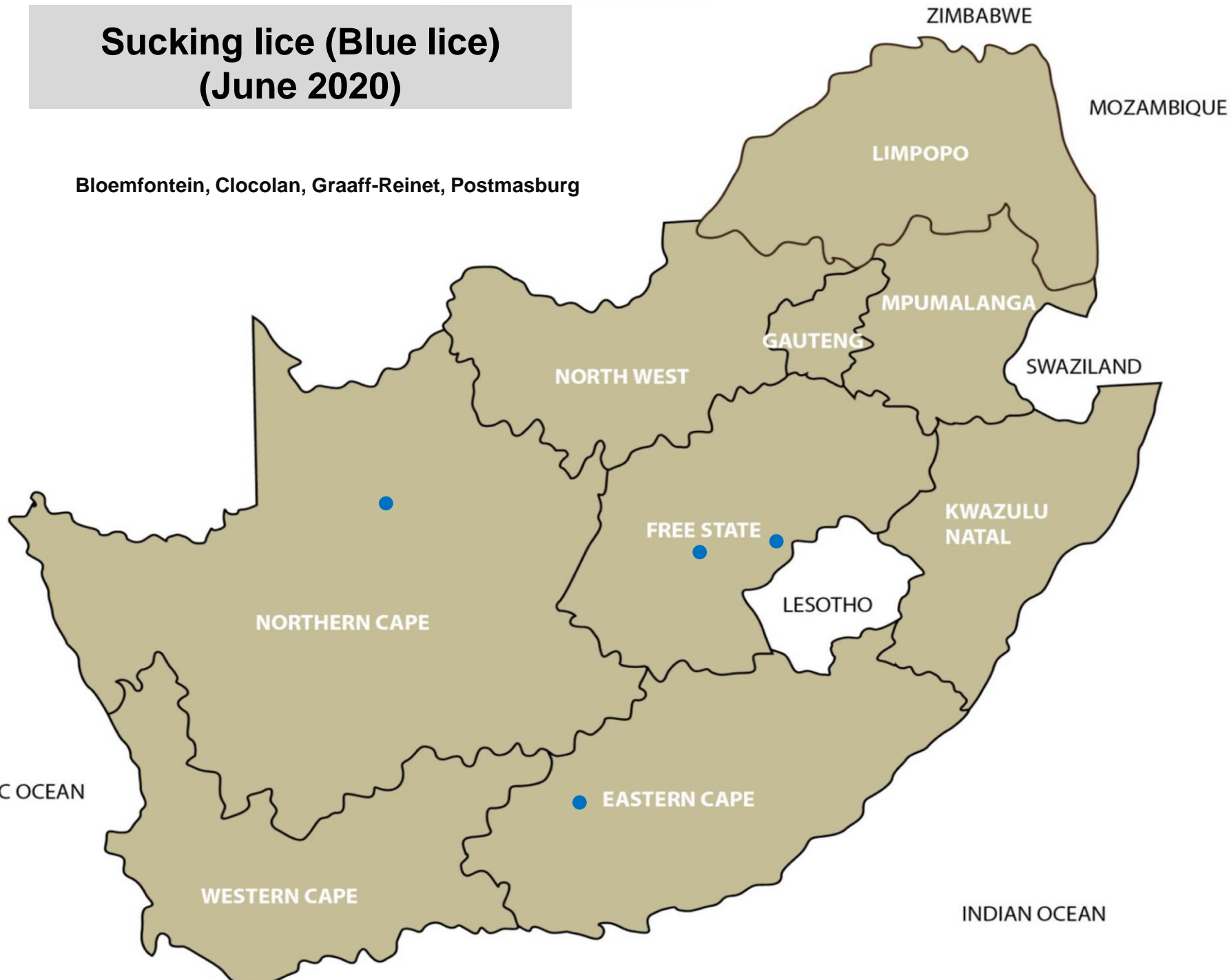
Bloemfontein, Clocolan Ficksburg Frankfort,  
Villiers, Warden, Graaff-Reinet, Malmesbury,  
Stellenbosch





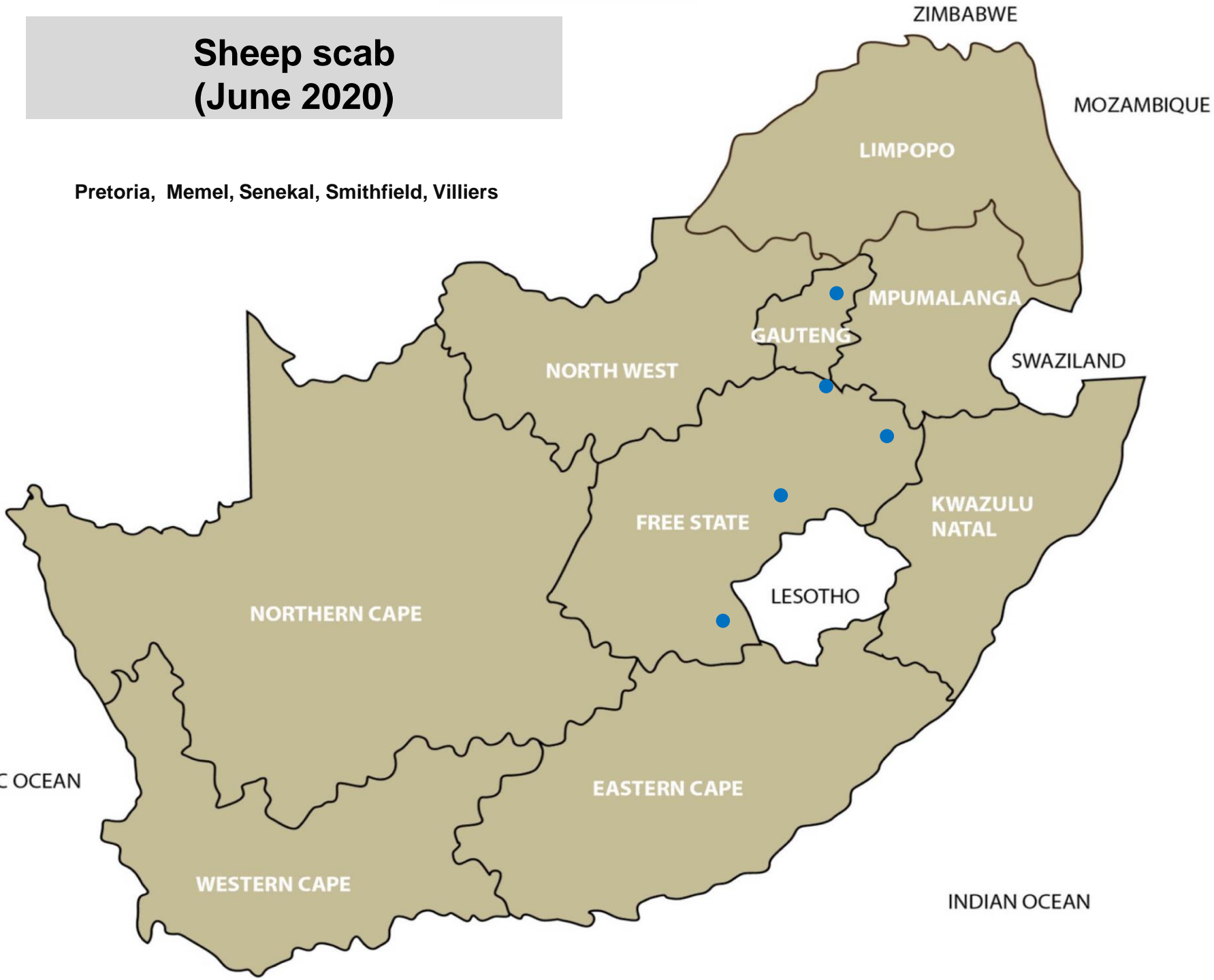
# Sucking lice (Blue lice) (June 2020)

Bloemfontein, Clocolan, Graaff-Reinet, Postmasburg

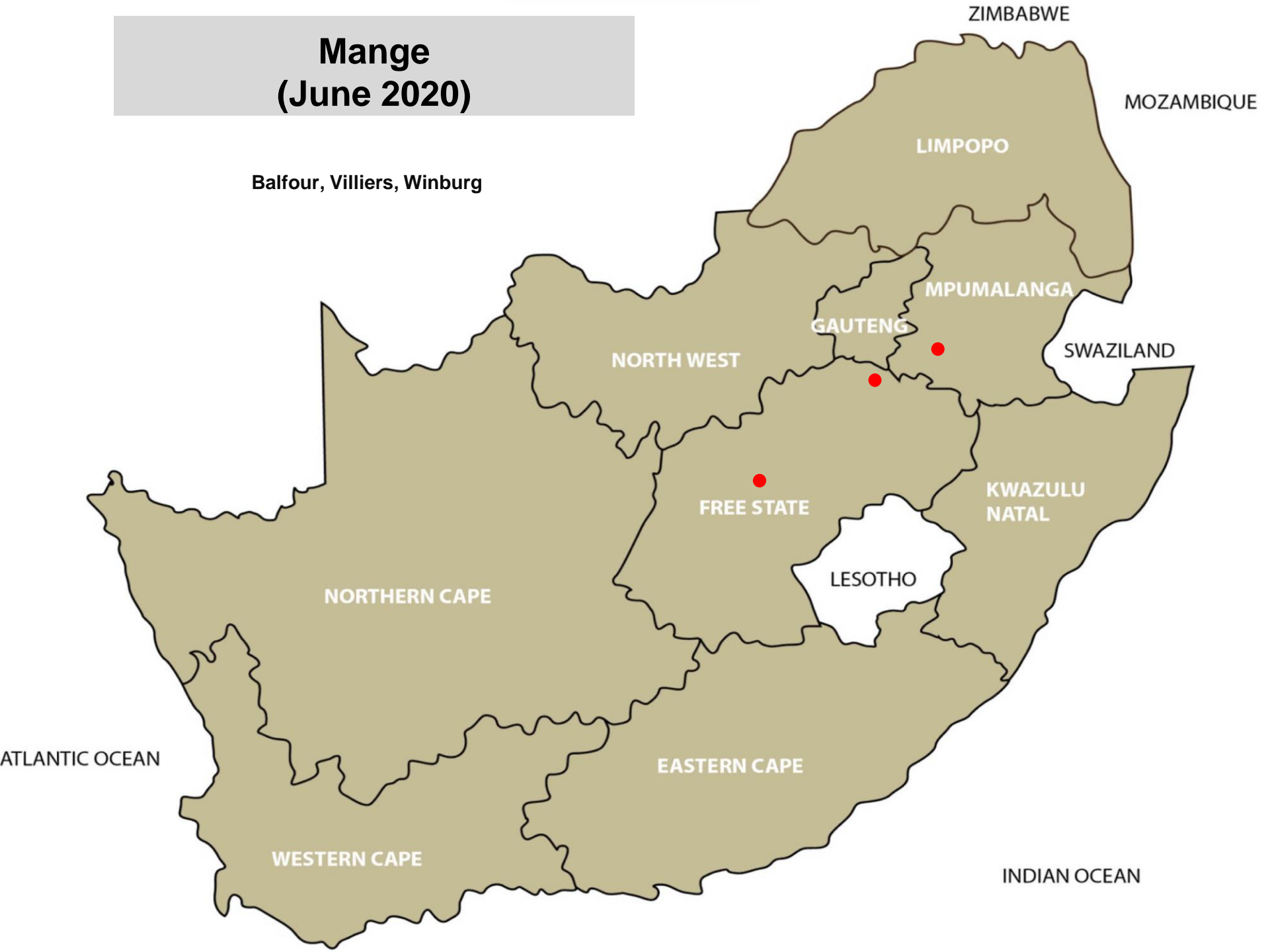


# Sheep scab (June 2020)

Pretoria, Memel, Senekal, Smithfield, Villiers



# Mange (June 2020)



Balfour, Villiers, Winburg

LIMPOPO

MOZAMBIQUE

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU NATAL

NORTHERN CAPE

LESOTHO

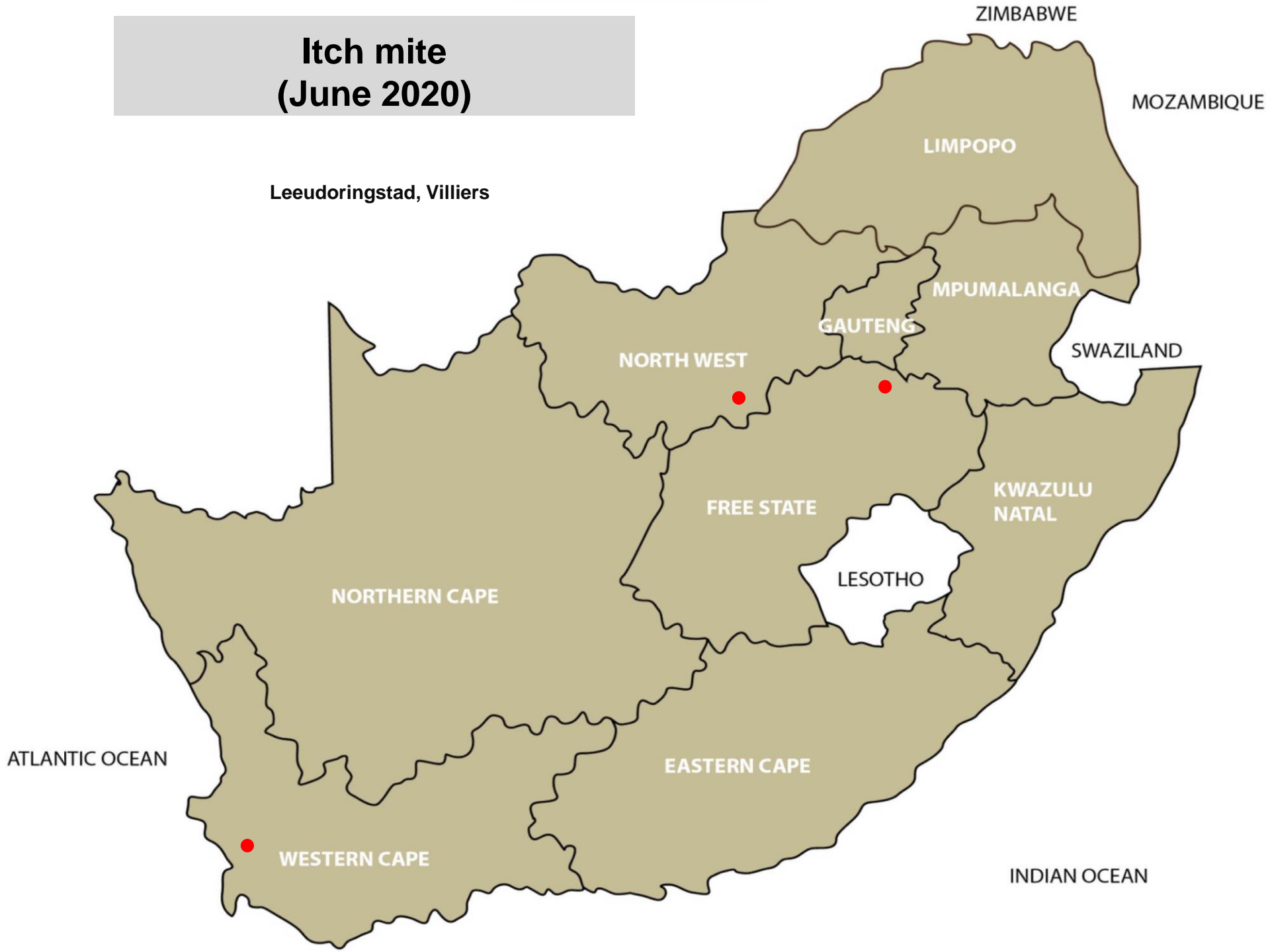
ATLANTIC OCEAN

EASTERN CAPE

WESTERN CAPE

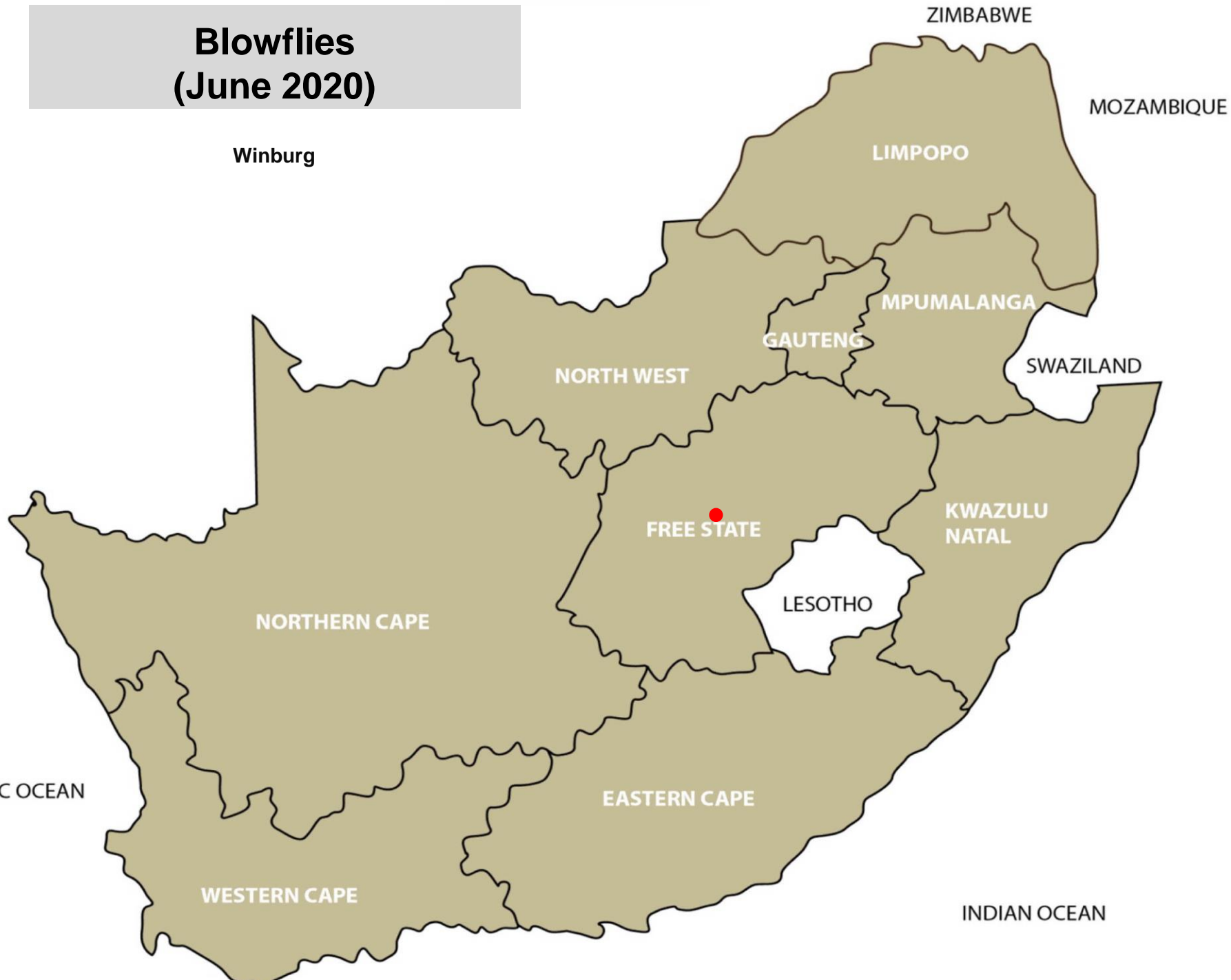
INDIAN OCEAN

# Itch mite (June 2020)



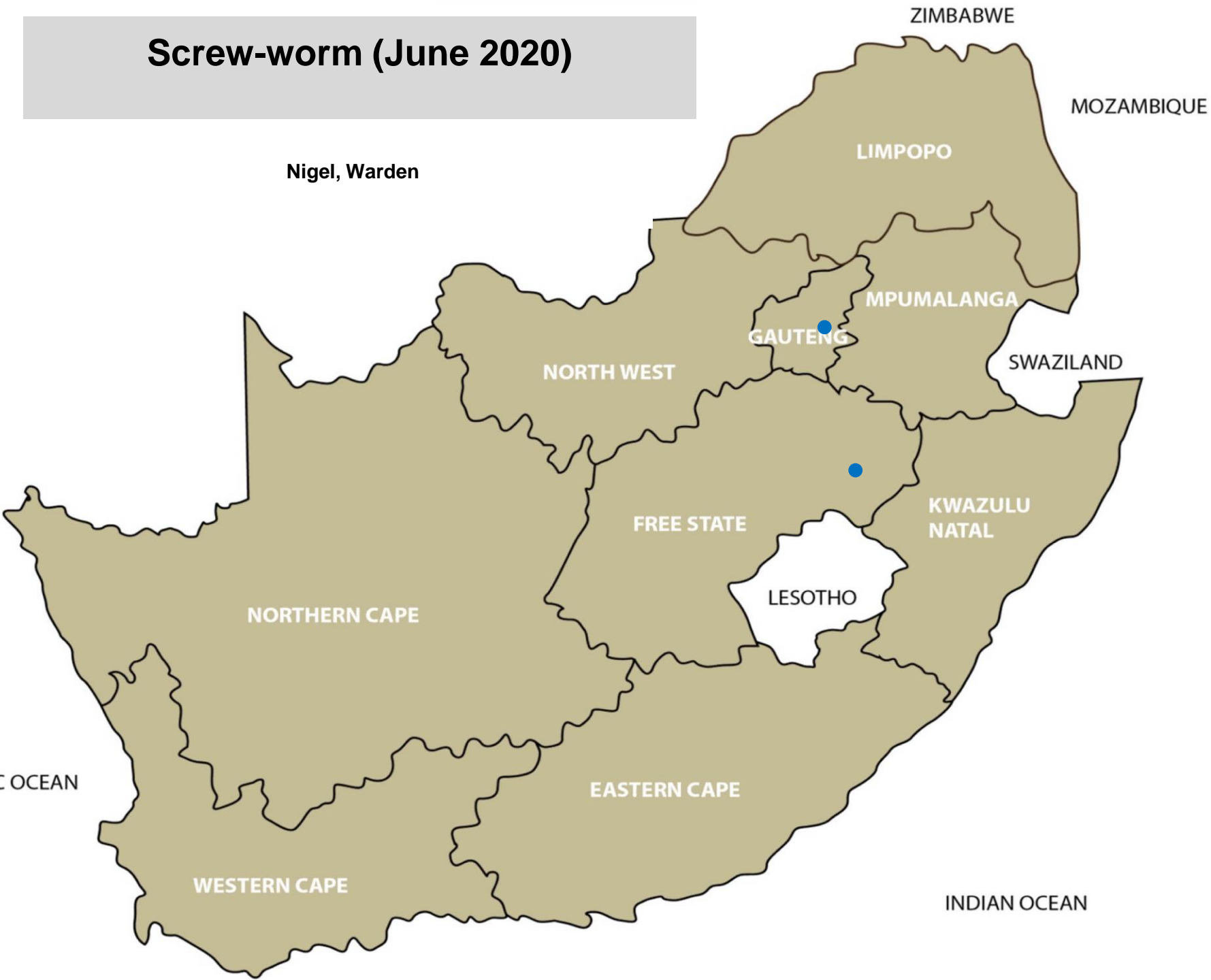
# Blowflies (June 2020)

Winburg



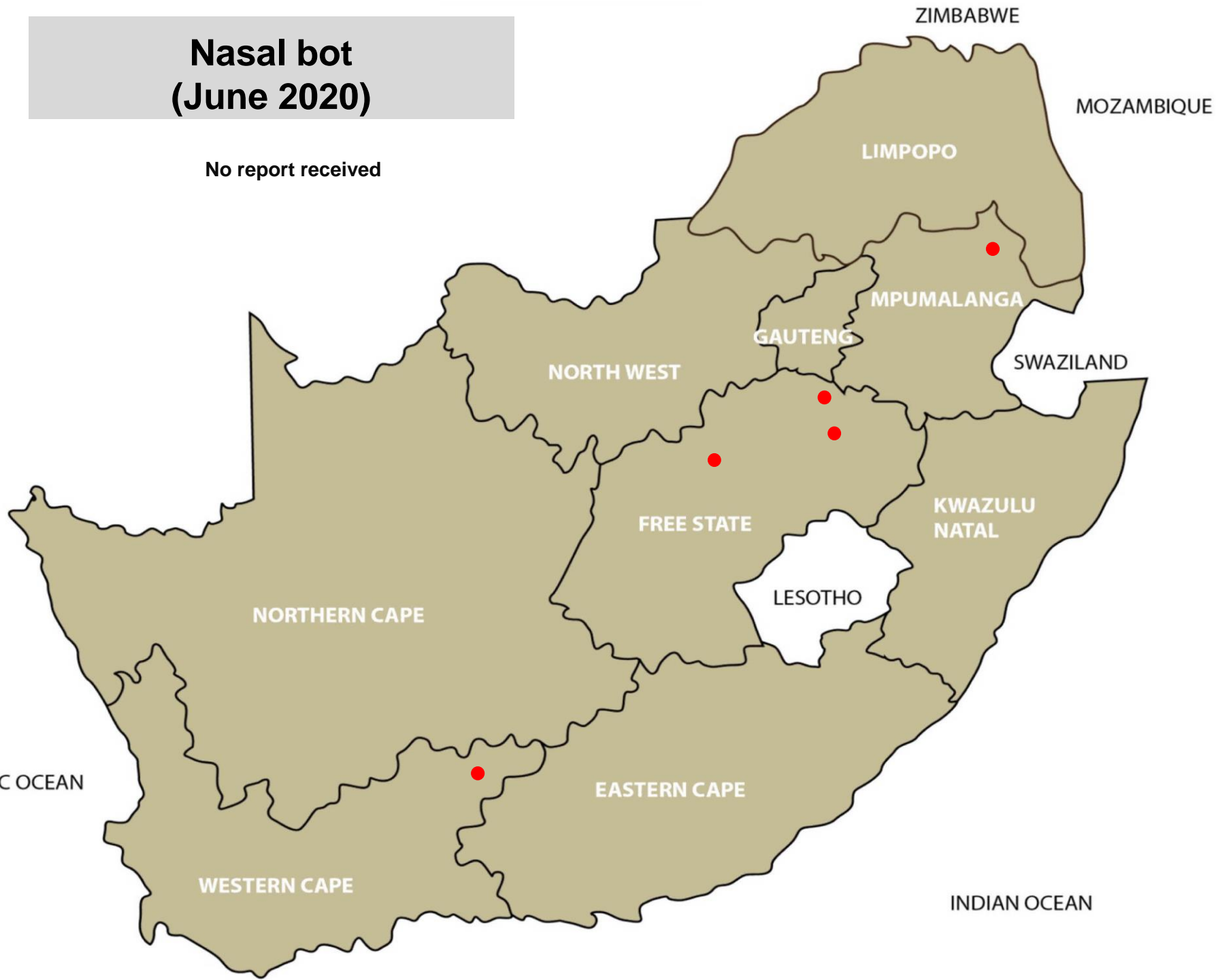
# Screw-worm (June 2020)

Nigel, Warden



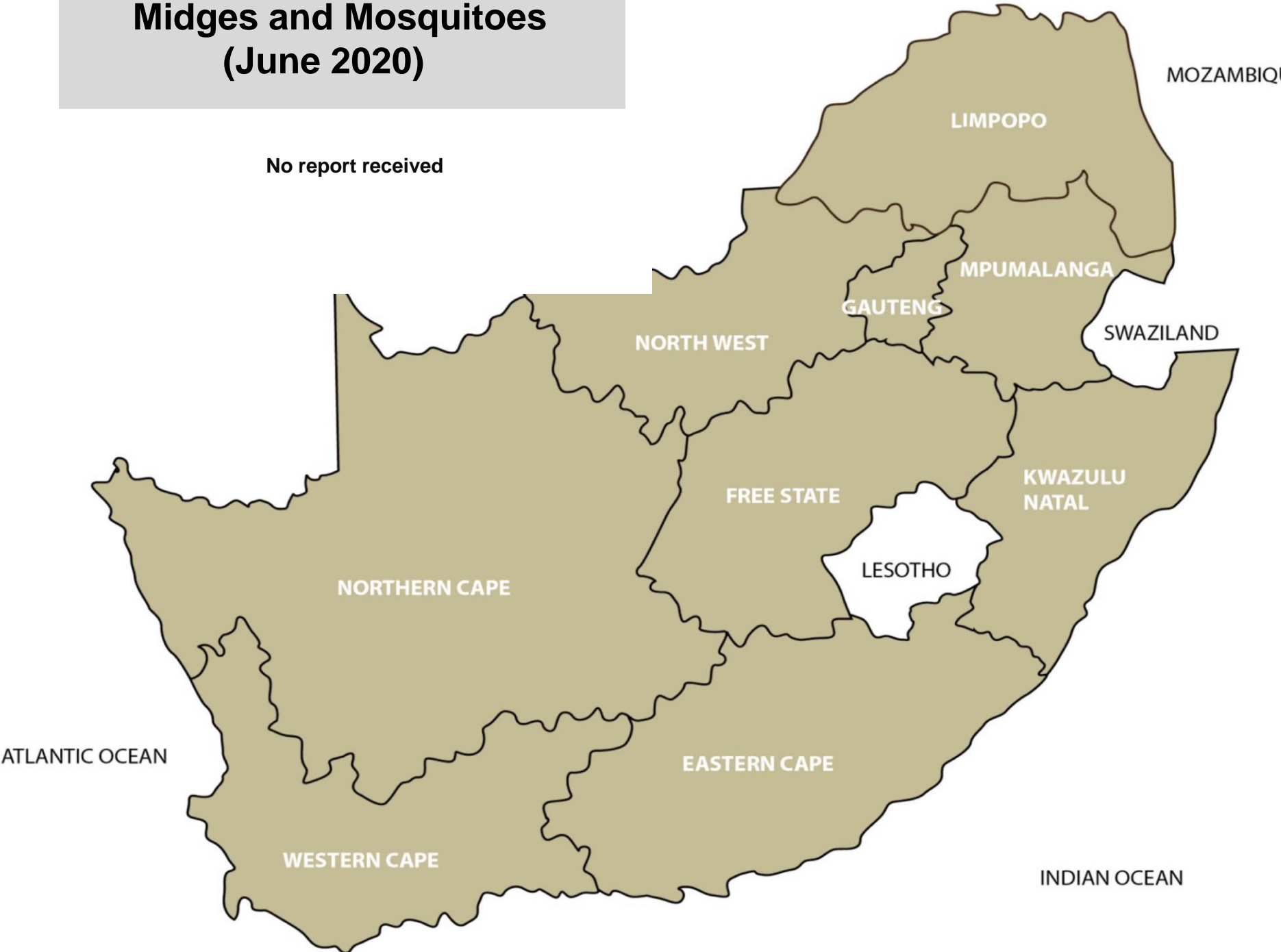
# Nasal bot (June 2020)

No report received



# Midges and Mosquitoes (June 2020)

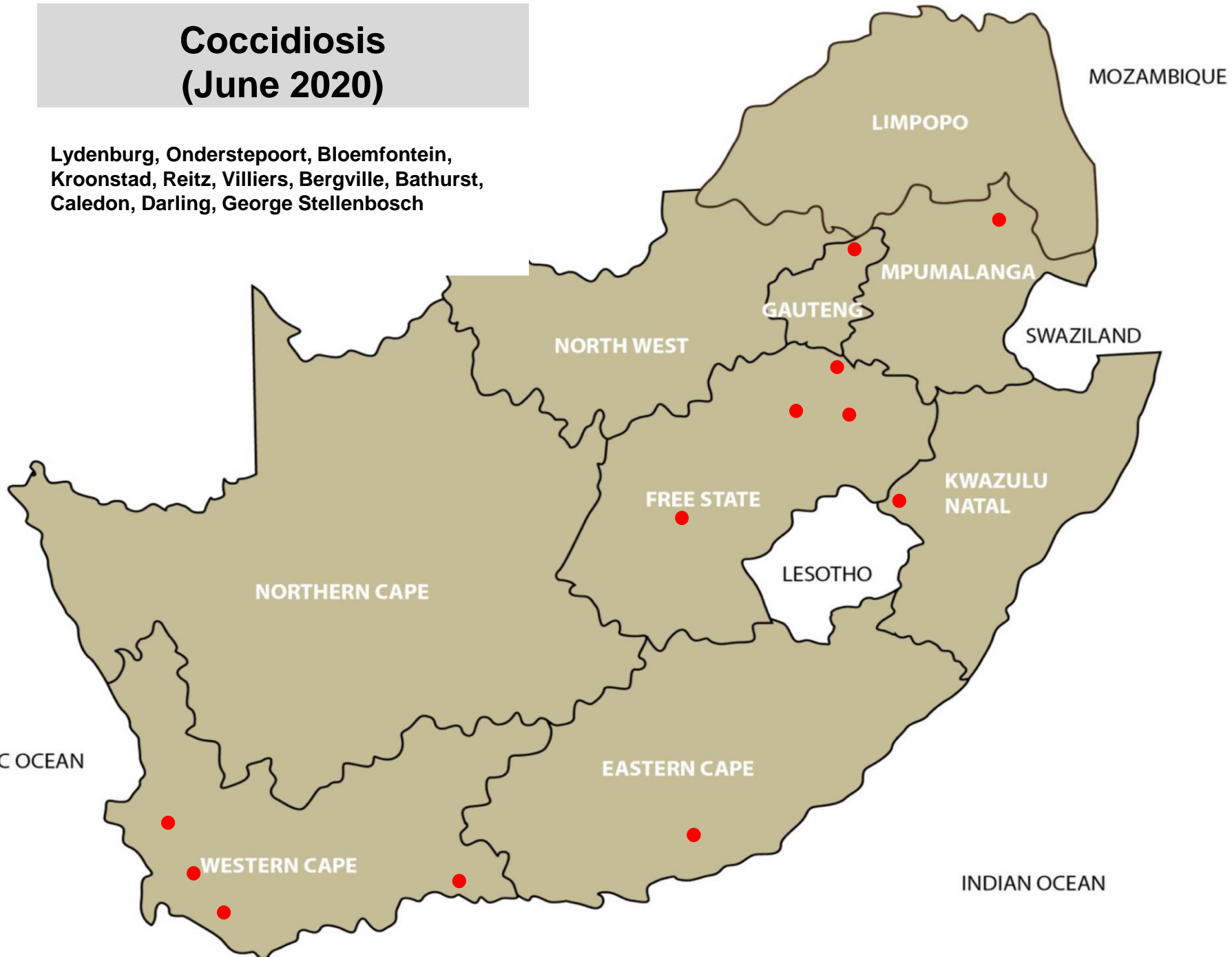
No report received





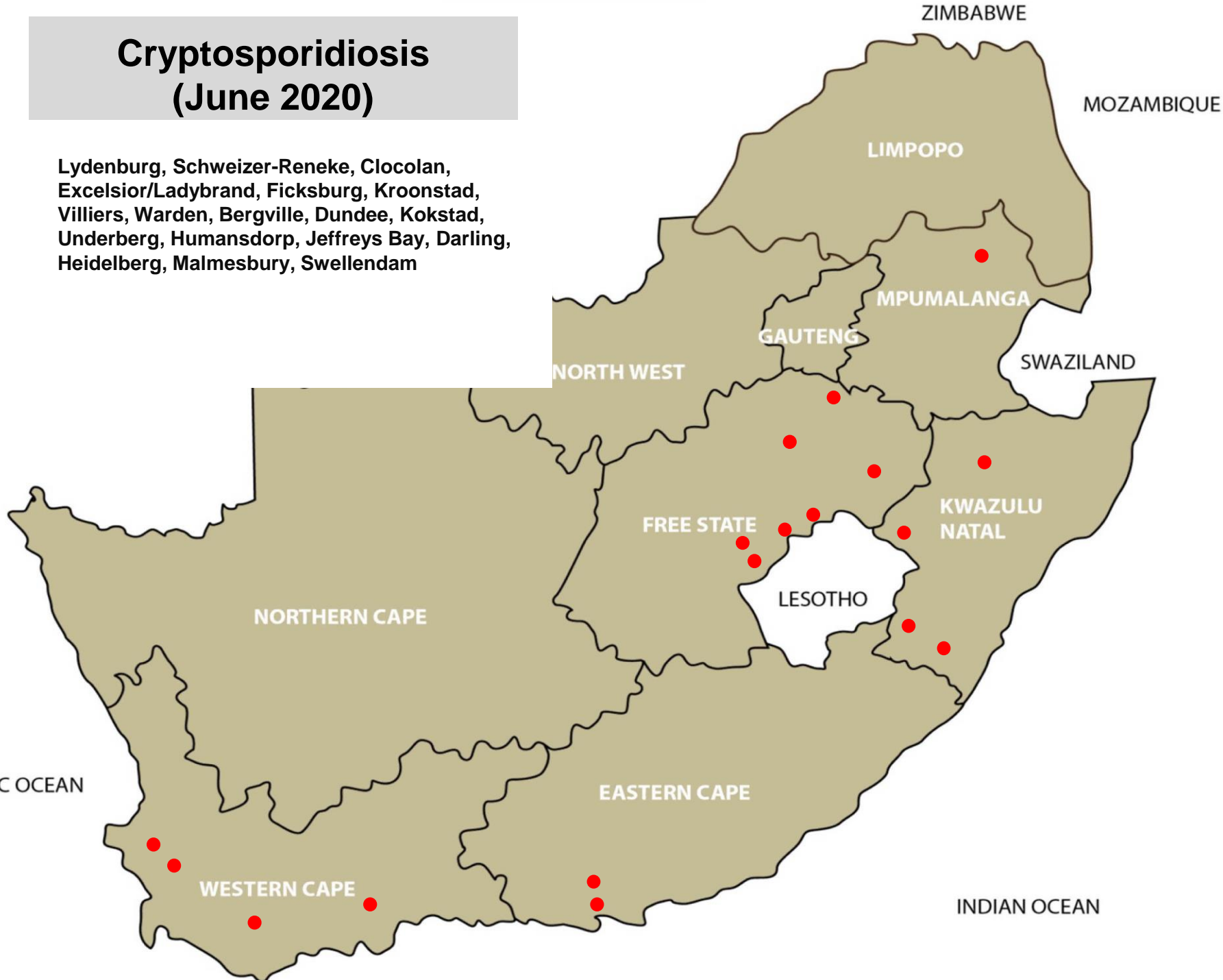
# Coccidiosis (June 2020)

Lydenburg, Onderstepoort, Bloemfontein,  
Kroonstad, Reitz, Villiers, Bergville, Bathurst,  
Caledon, Darling, George Stellenbosch



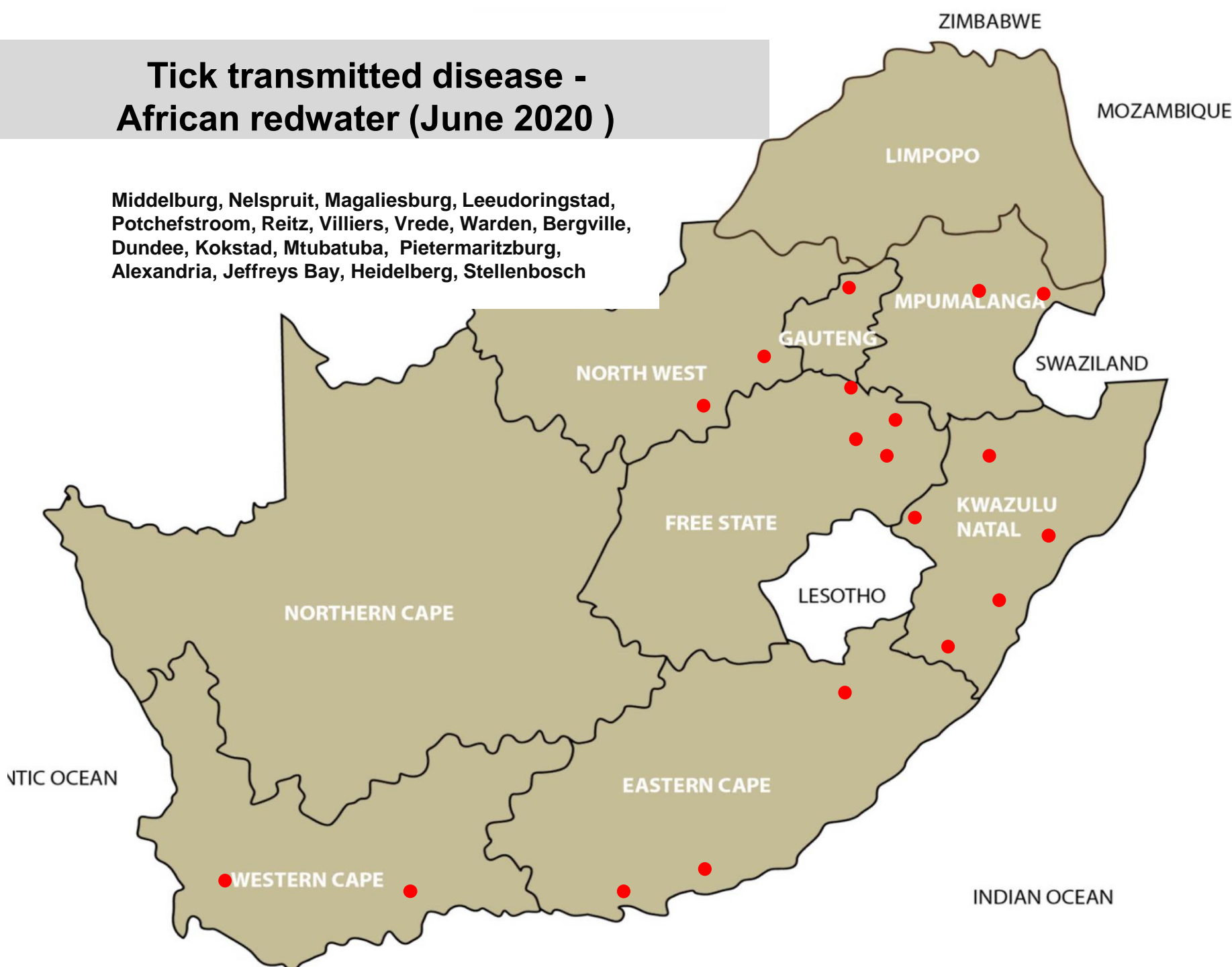
# Cryptosporidiosis (June 2020)

Lydenburg, Schweizer-Reneke, Clocolan,  
Excelsior/Ladybrand, Ficksburg, Kroonstad,  
Villiers, Warden, Bergville, Dundee, Kokstad,  
Underberg, Humansdorp, Jeffreys Bay, Darling,  
Heidelberg, Malmesbury, Swellendam



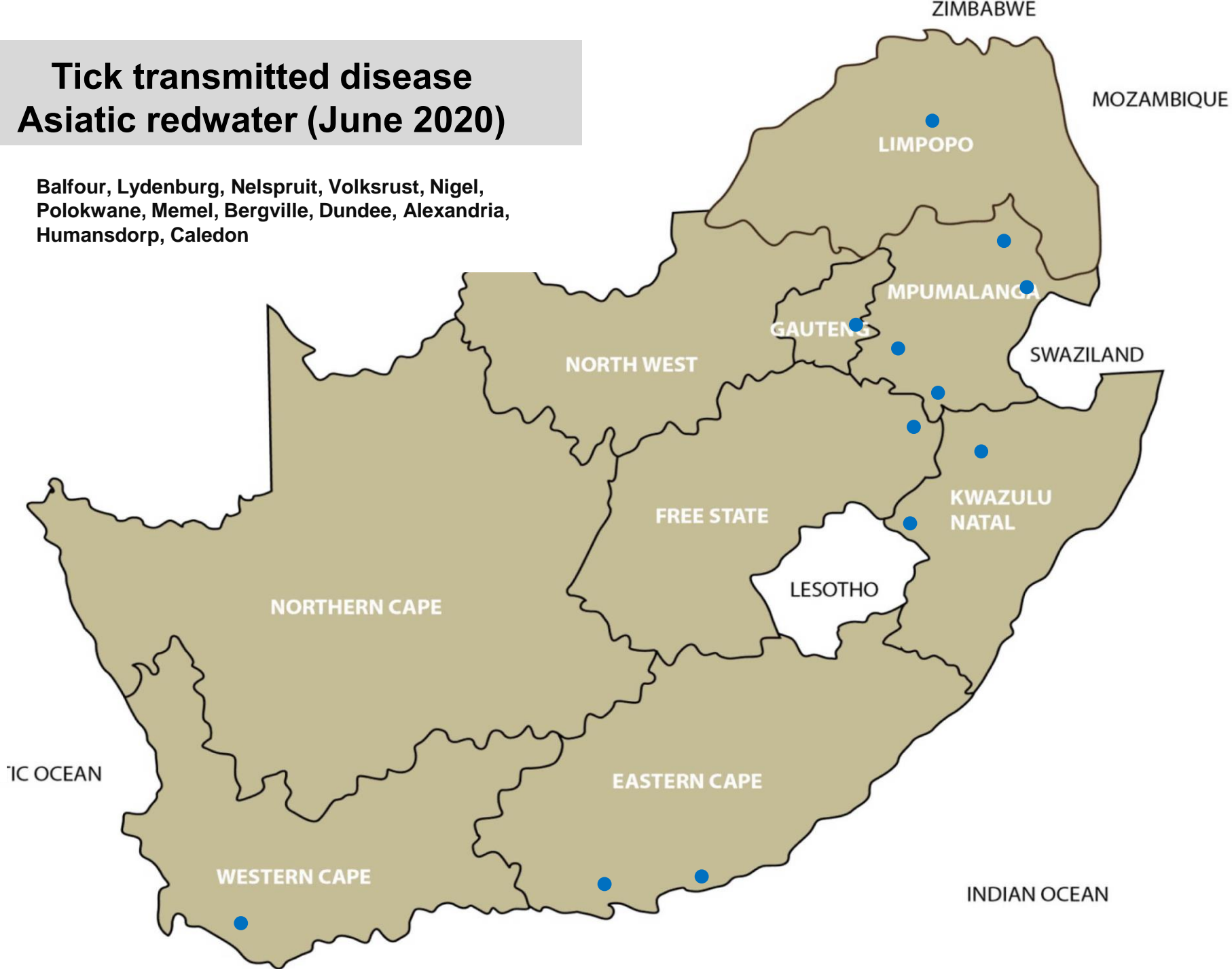
# Tick transmitted disease - African redwater (June 2020 )

Middelburg, Nelspruit, Magaliesburg, Leeudoringstad,  
Potchefstroom, Reitz, Villiers, Vrede, Warden, Bergville,  
Dundee, Kokstad, Mtubatuba, Pietermaritzburg,  
Alexandria, Jeffreys Bay, Heidelberg, Stellenbosch



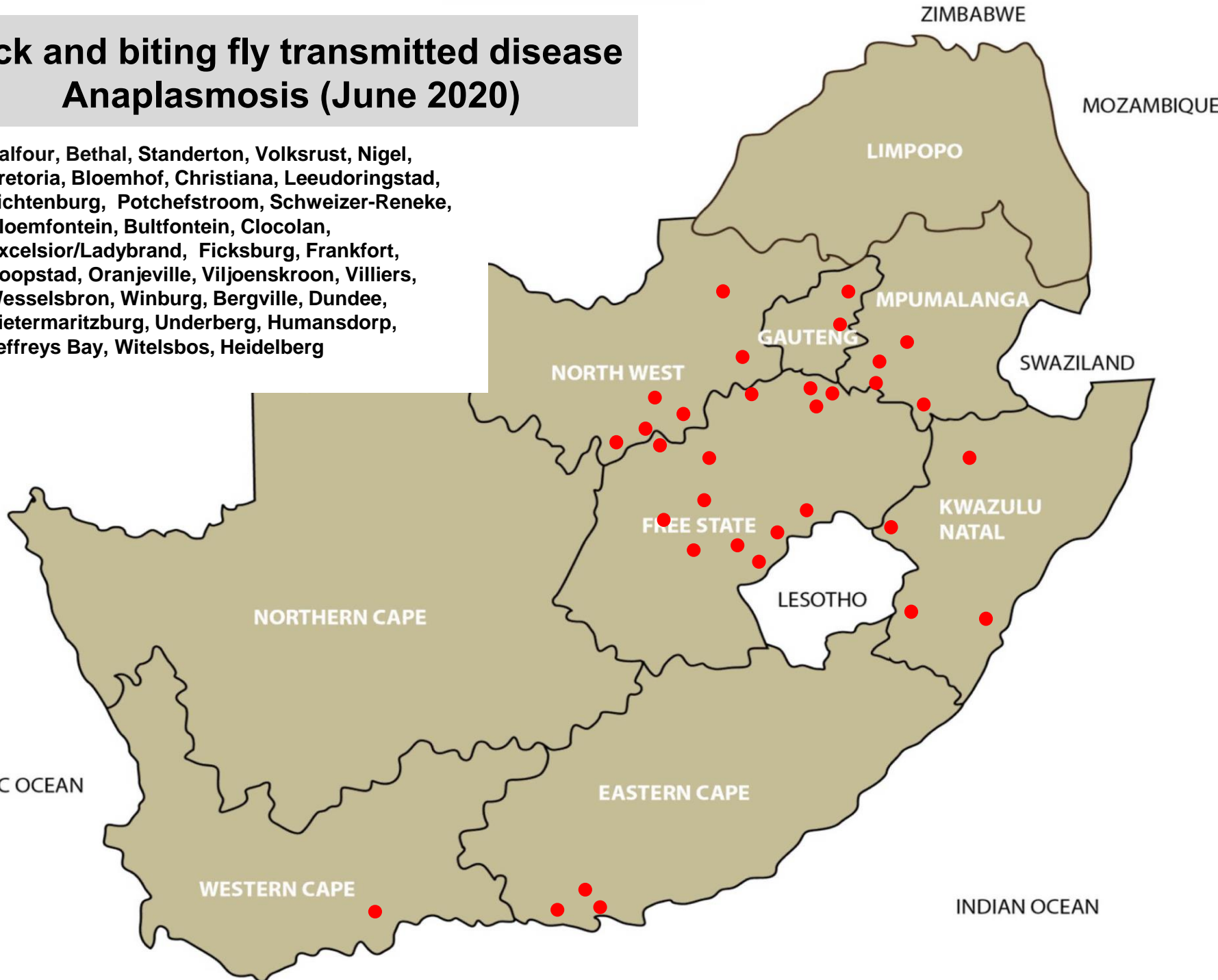
# Tick transmitted disease Asiatic redwater (June 2020)

Balfour, Lydenburg, Nelspruit, Volksrust, Nigel,  
Polokwane, Memel, Bergville, Dundee, Alexandria,  
Humansdorp, Caledon



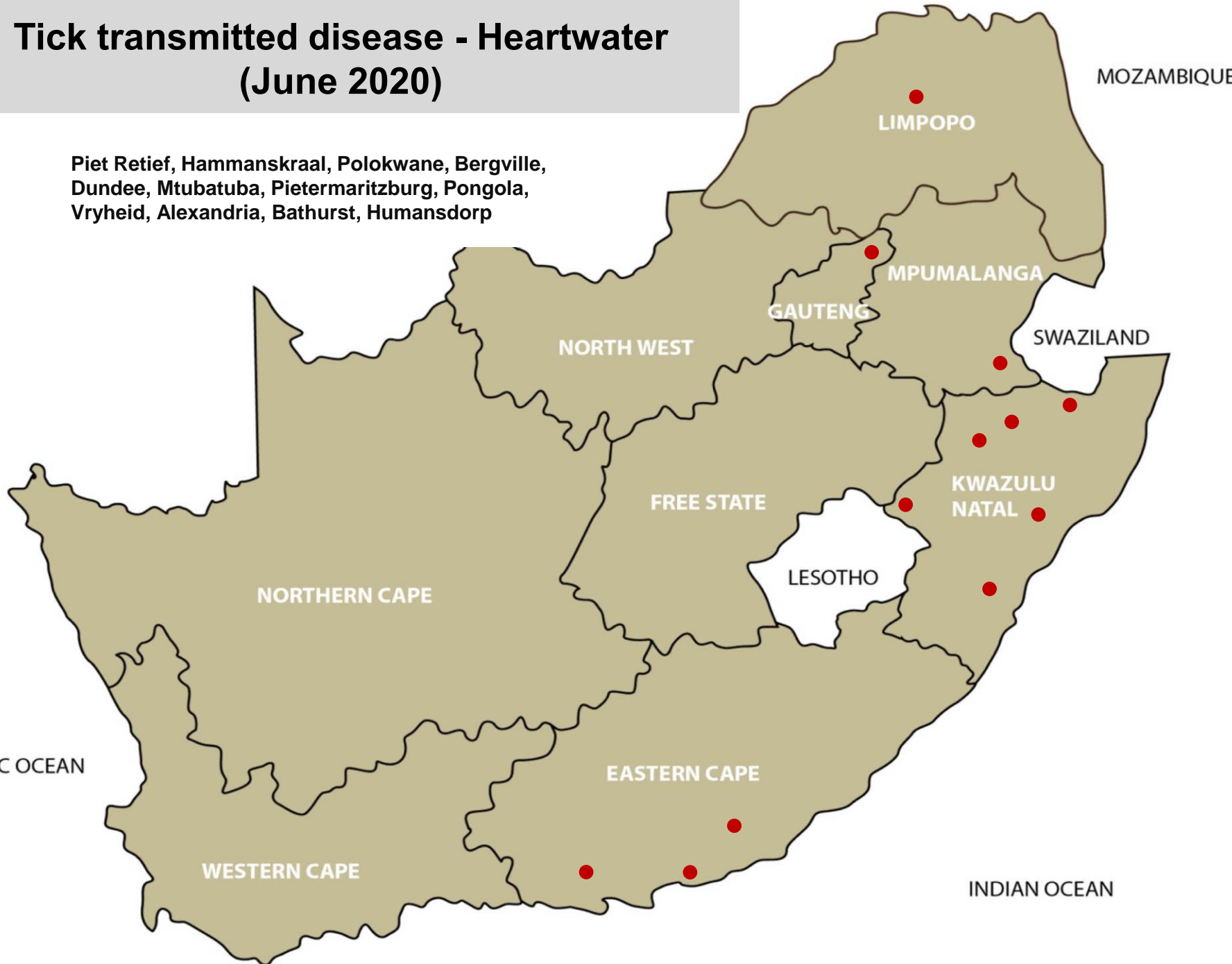
# Tick and biting fly transmitted disease Anaplasmosis (June 2020)

Balfour, Bethal, Standerton, Volksrust, Nigel, Pretoria, Bloemhof, Christiana, Leeudoringstad, Lichtenburg, Potchefstroom, Schweizer-Reneke, Bloemfontein, Bultfontein, Clocolan, Excelsior/Ladybrand, Ficksburg, Frankfort, Hoopstad, Oranjeville, Viljoenskroon, Villiers, Wesselsbron, Winburg, Bergville, Dundee, Pietermaritzburg, Underberg, Humansdorp, Jeffreys Bay, Witelsbos, Heidelberg



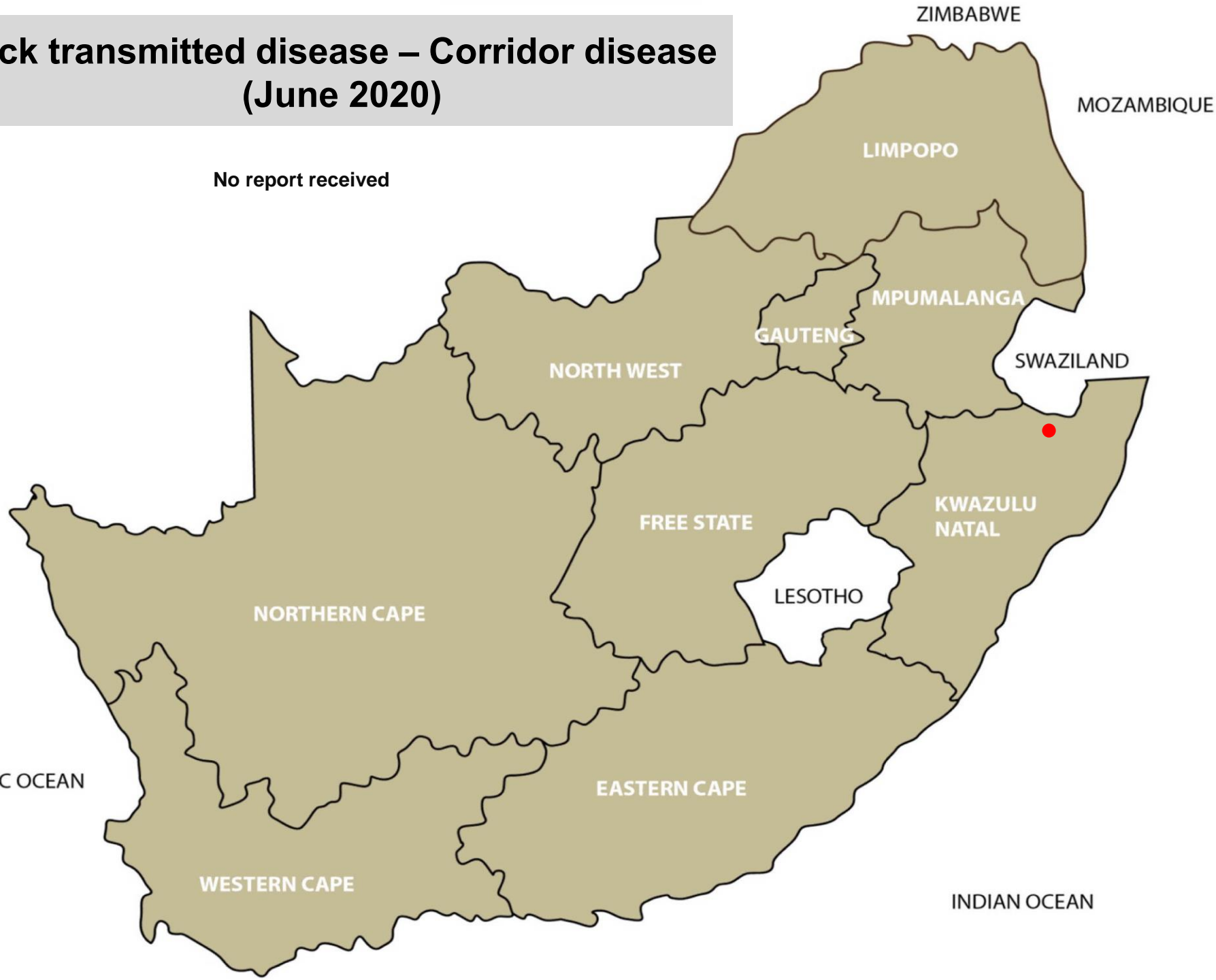
# Tick transmitted disease - Heartwater (June 2020)

Piet Retief, Hammanskraal, Polokwane, Bergville,  
Dundee, Mtubatuba, Pietermaritzburg, Pongola,  
Vryheid, Alexandria, Bathurst, Humansdorp



# Tick transmitted disease – Corridor disease (June 2020)

No report received



# Tick toxicosis – Sweating sickness (June 2020)

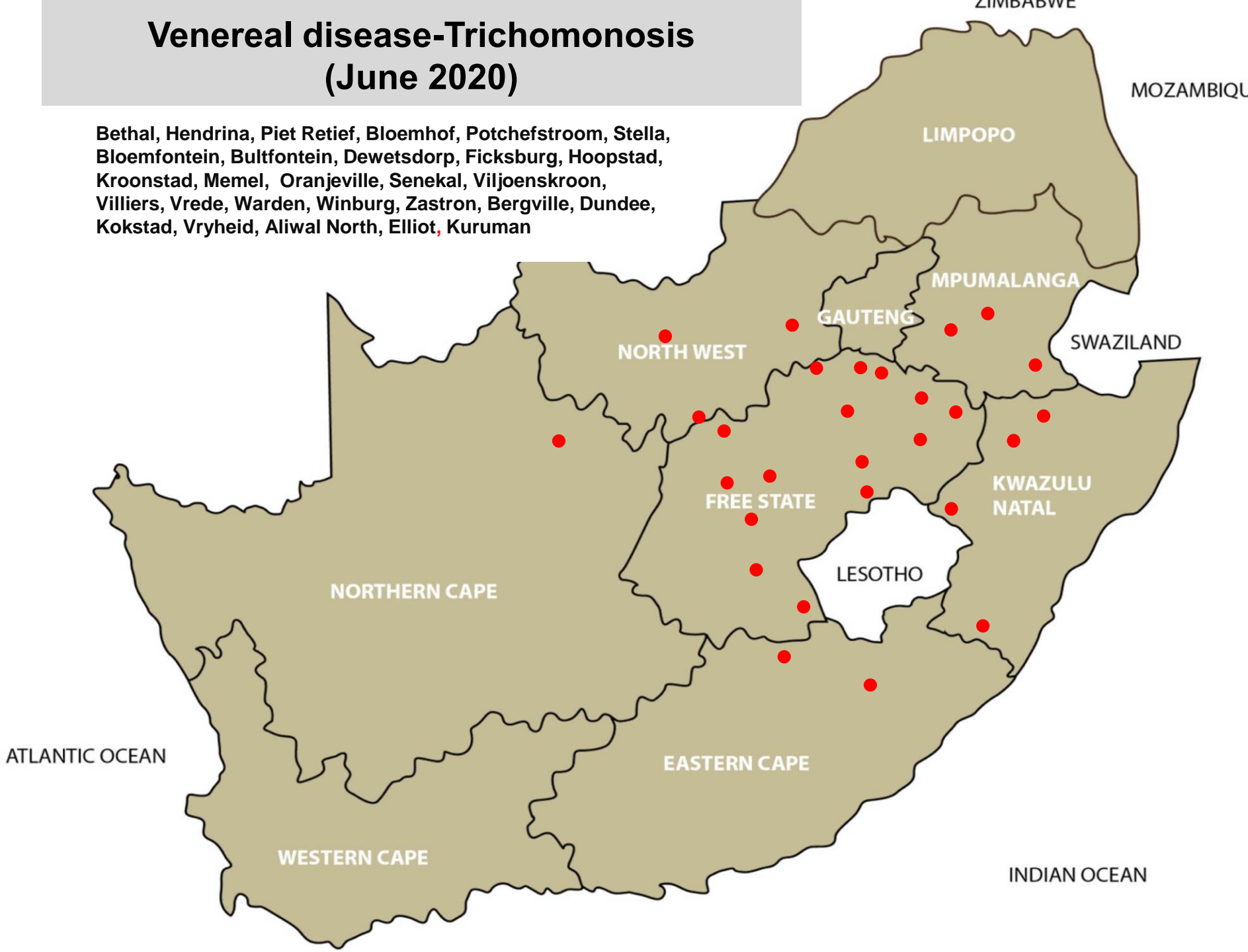
Villiers





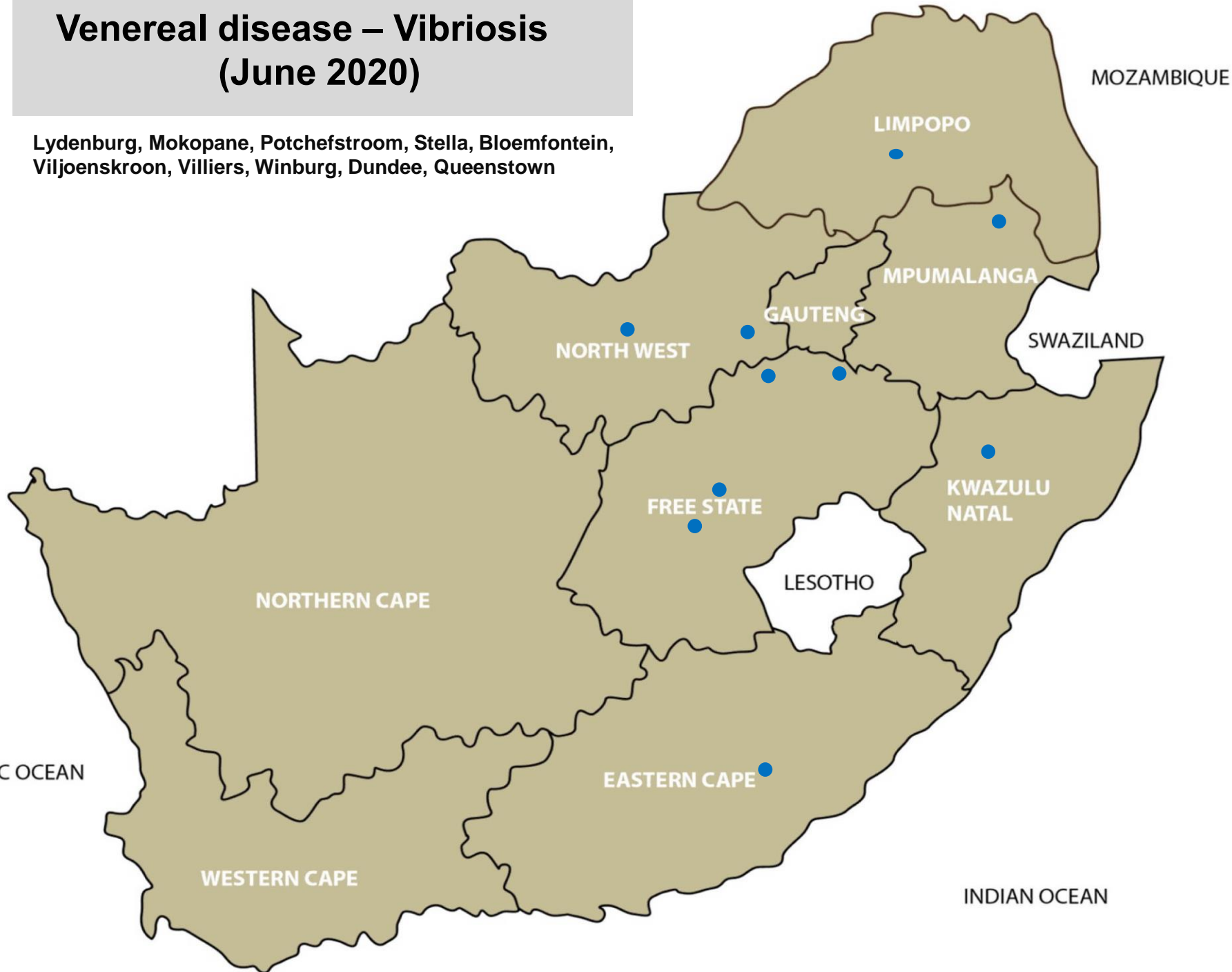
# Venereal disease-Trichomonosis (June 2020)

Bethal, Hendrina, Piet Retief, Bloemhof, Potchefstroom, Stella, Bloemfontein, Bultfontein, Dewetsdorp, Ficksburg, Hoopstad, Kroonstad, Memel, Oranjeville, Senekal, Viljoenskroon, Villiers, Vrede, Warden, Winburg, Zastron, Bergville, Dundee, Kokstad, Vryheid, Aliwal North, Elliot, Kuruman



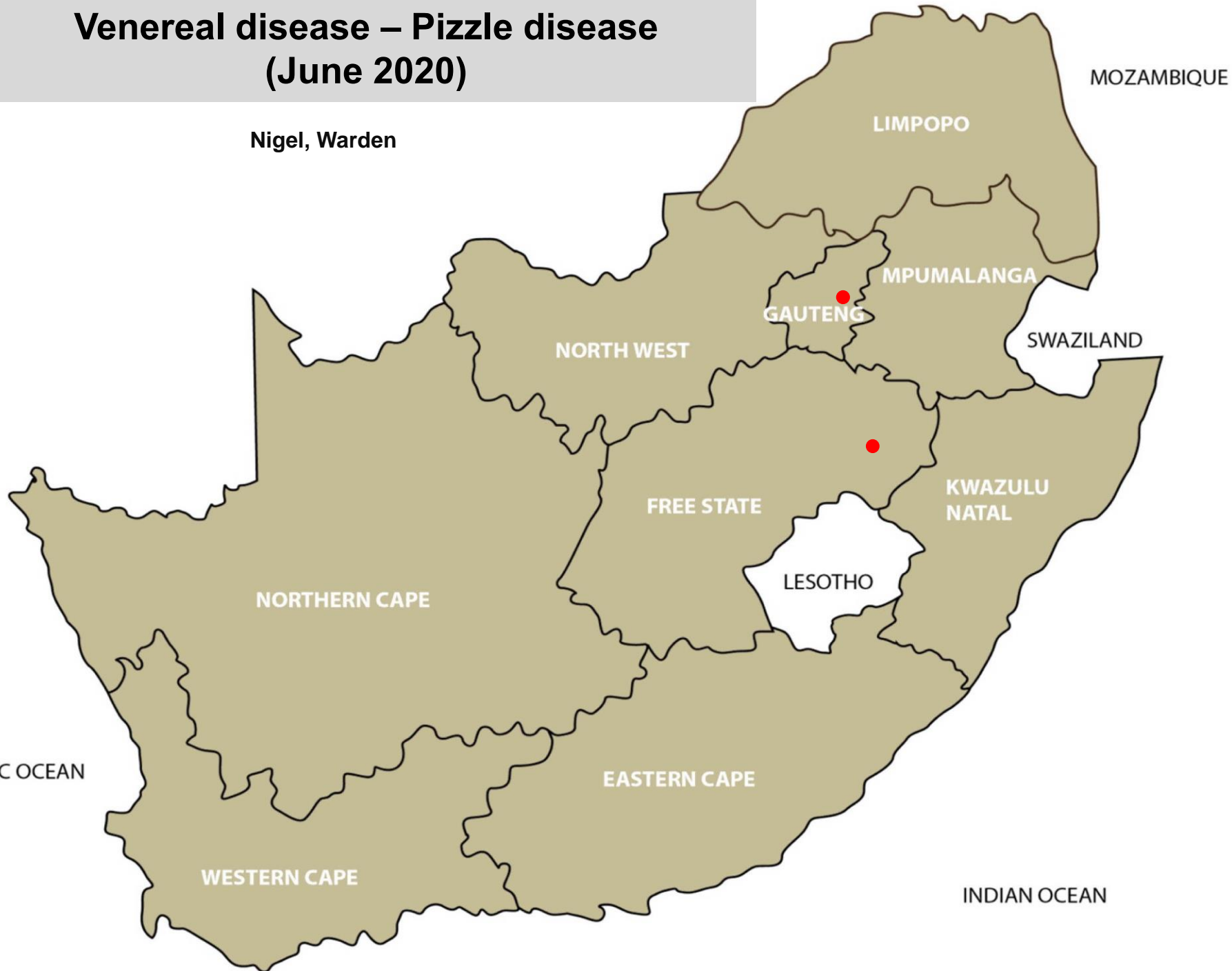
# Venereal disease – Vibriosis (June 2020)

Lydenburg, Mokopane, Potchefstroom, Stella, Bloemfontein,  
Viljoenskroon, Villiers, Winburg, Dundee, Queenstown



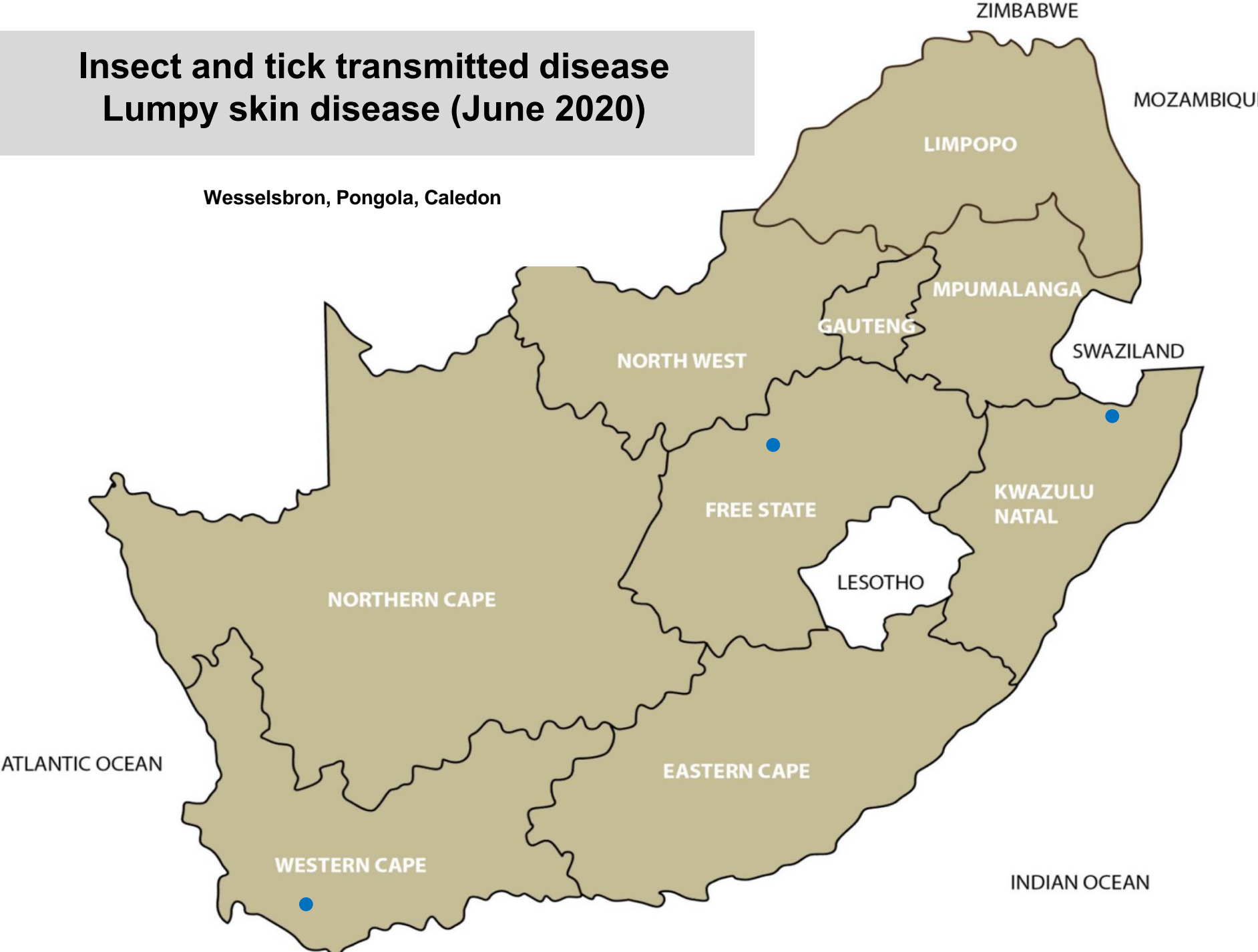
# Venereal disease – Pizzle disease (June 2020)

Nigel, Warden



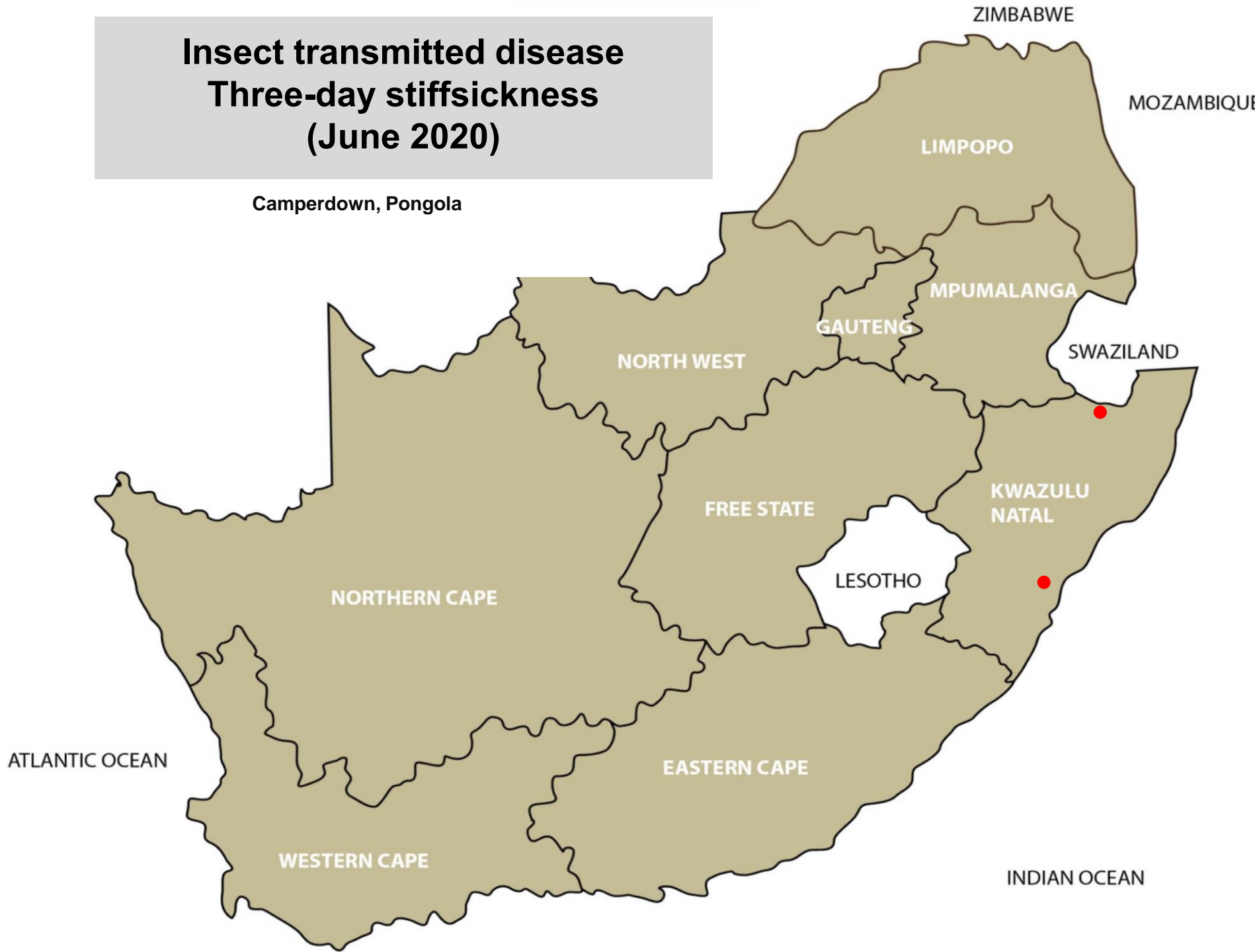
# Insect and tick transmitted disease Lumpy skin disease (June 2020)

Wesselsbron, Pongola, Caledon



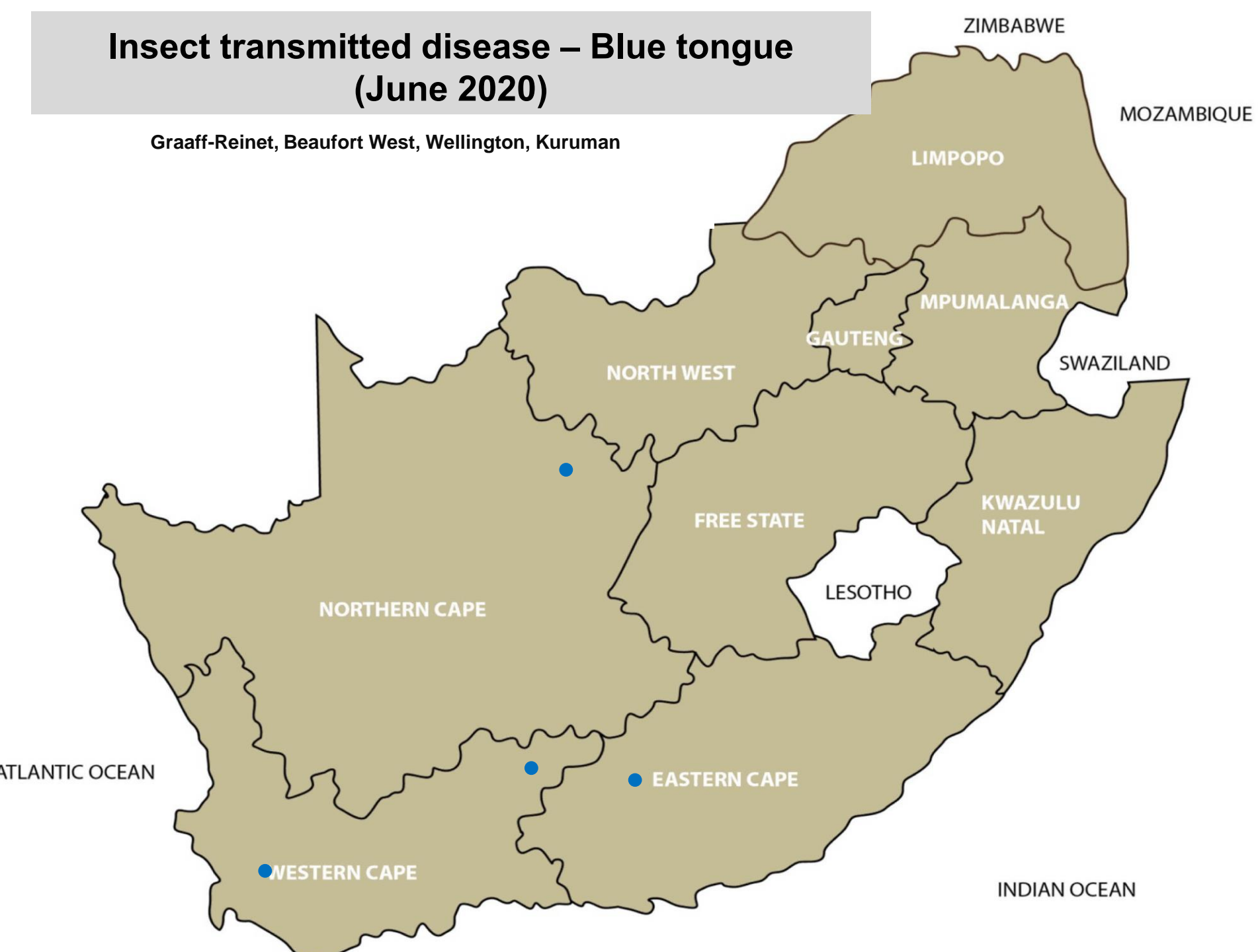
# Insect transmitted disease Three-day stiffnessickness (June 2020)

Camperdown, Pongola

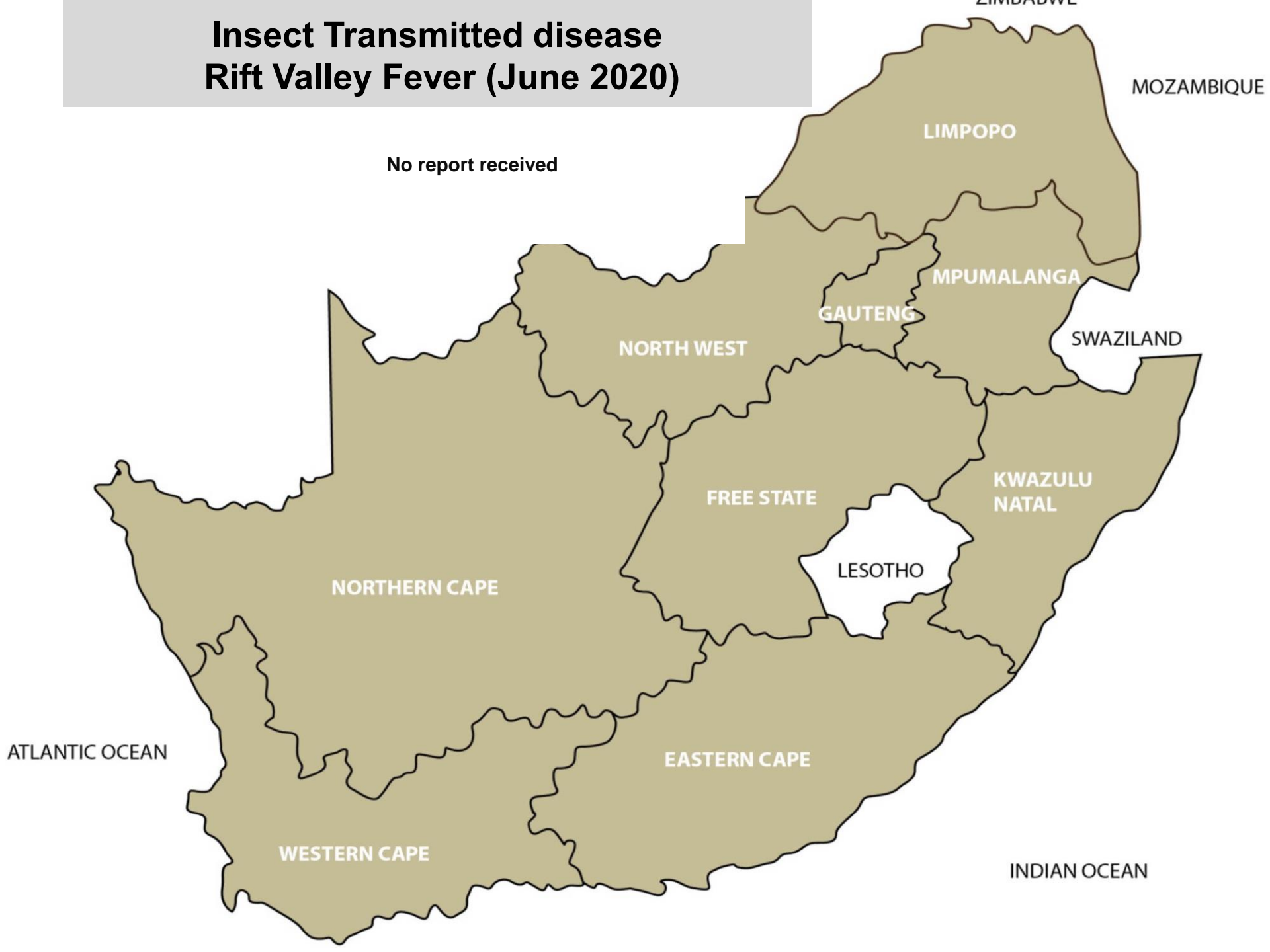


# Insect transmitted disease – Blue tongue (June 2020)

Graaff-Reinet, Beaufort West, Wellington, Kuruman

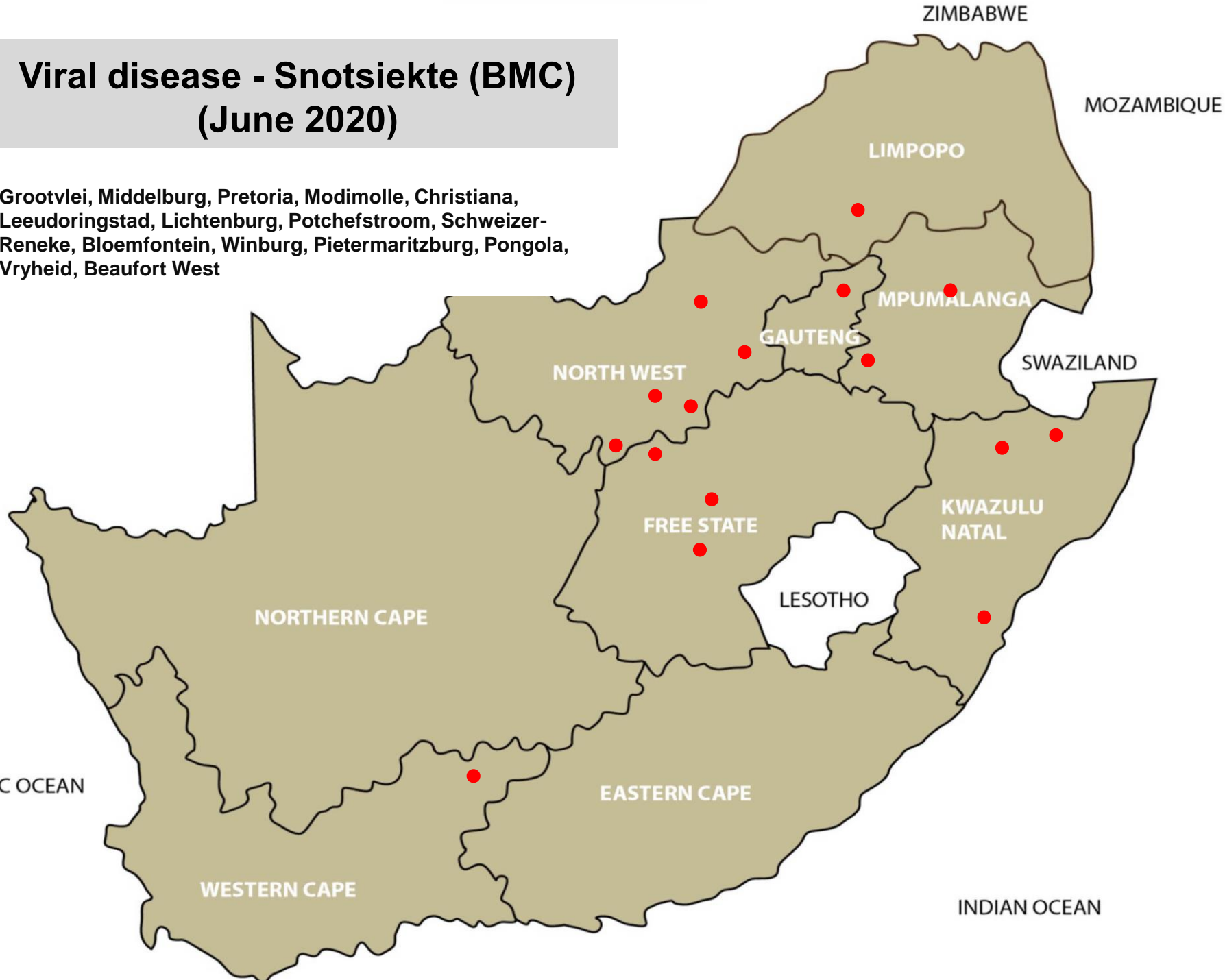


# Insect Transmitted disease Rift Valley Fever (June 2020)



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

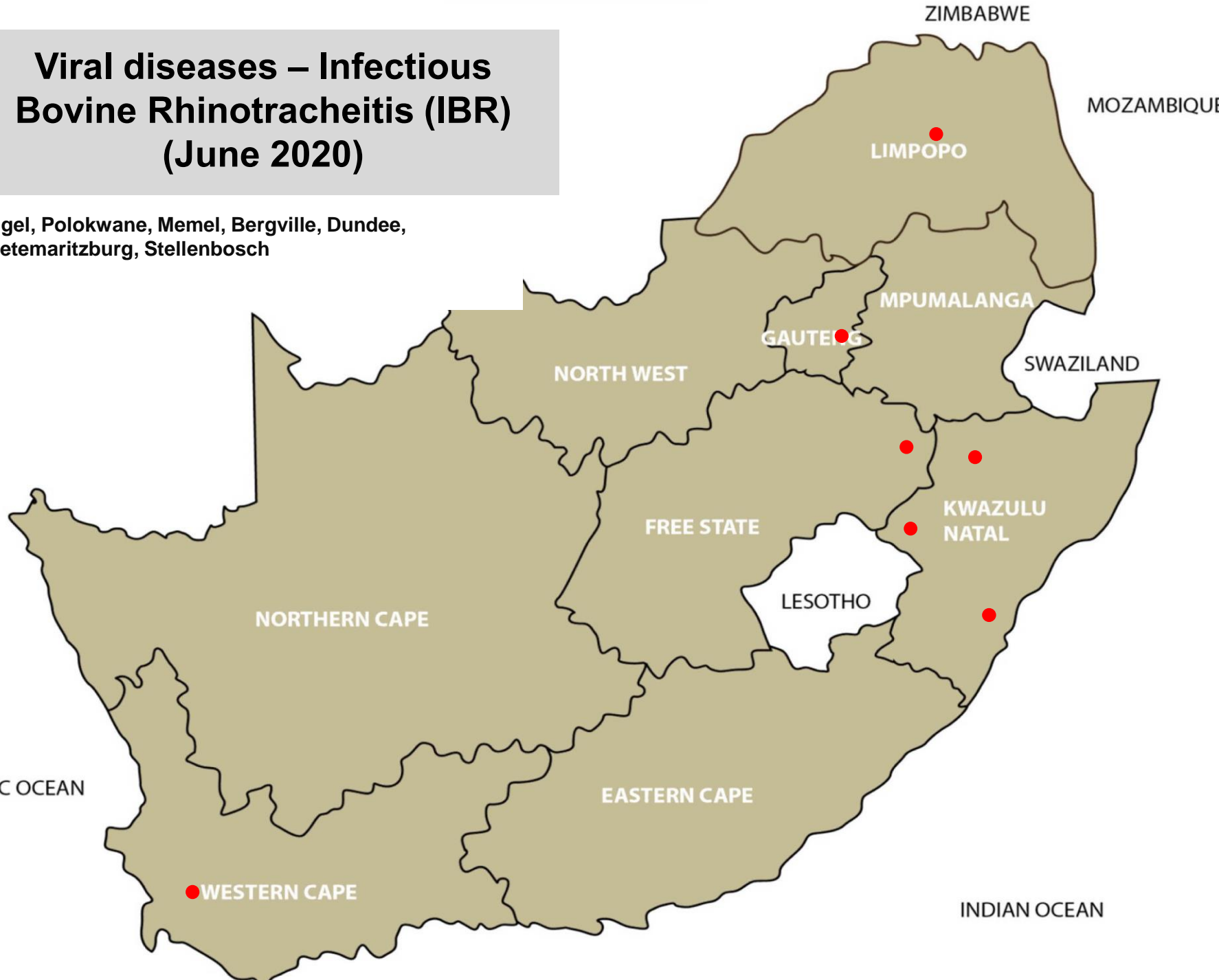
Grootvlei, Middelburg, Pretoria, Modimolle, Christiana, Leeudoringstad, Lichtenburg, Potchefstroom, Schweizer-Reneke, Bloemfontein, Winburg, Pietermaritzburg, Pongola, Vryheid, Beaufort West





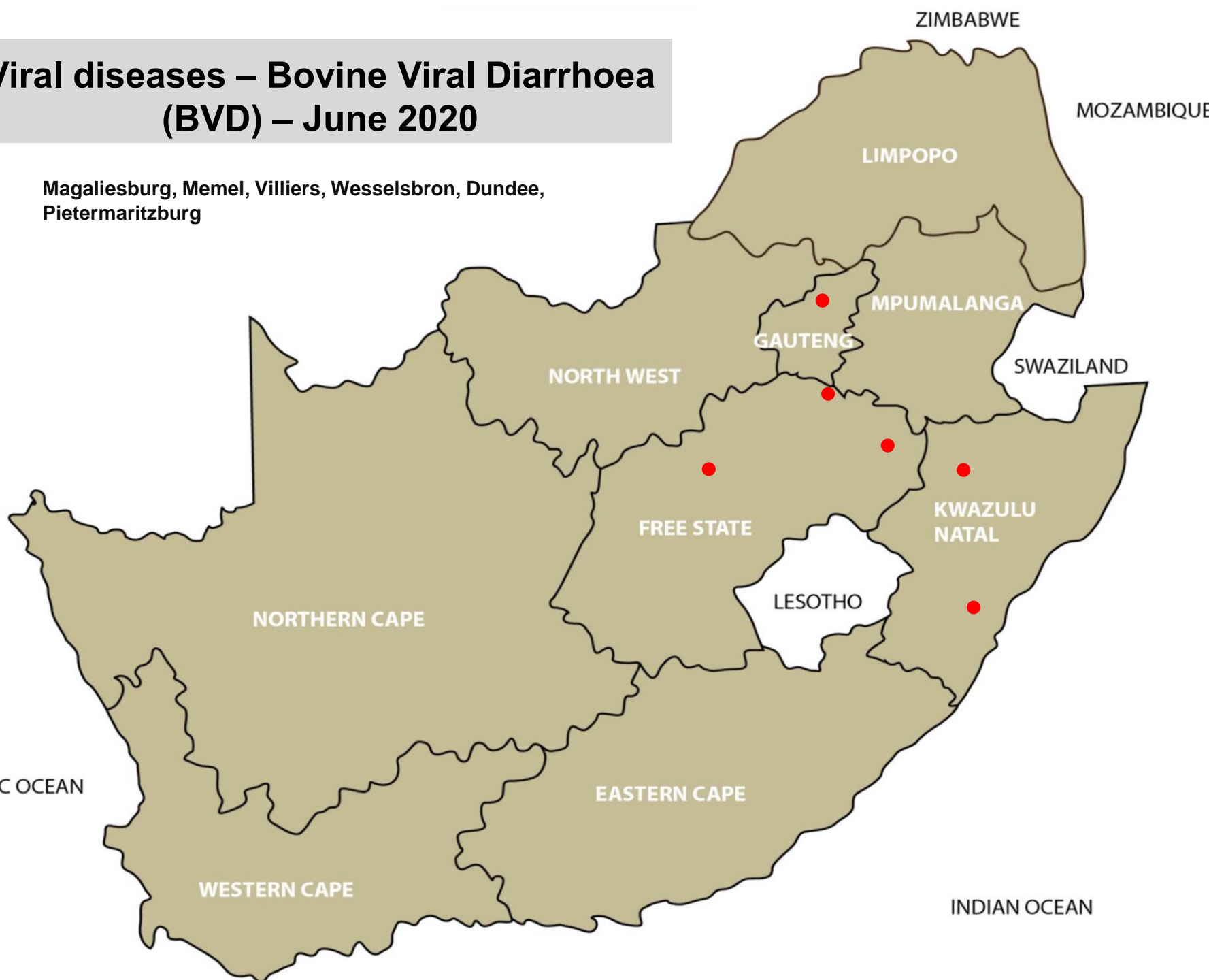
# Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (June 2020)

Nigel, Polokwane, Memel, Bergville, Dundee,  
Pietemaritzburg, Stellenbosch



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

Magaliesburg, Memel, Villiers, Wesselsbron, Dundee, Pietermaritzburg



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

Pietermaritzburg

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU NATAL

LESOTHO

NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

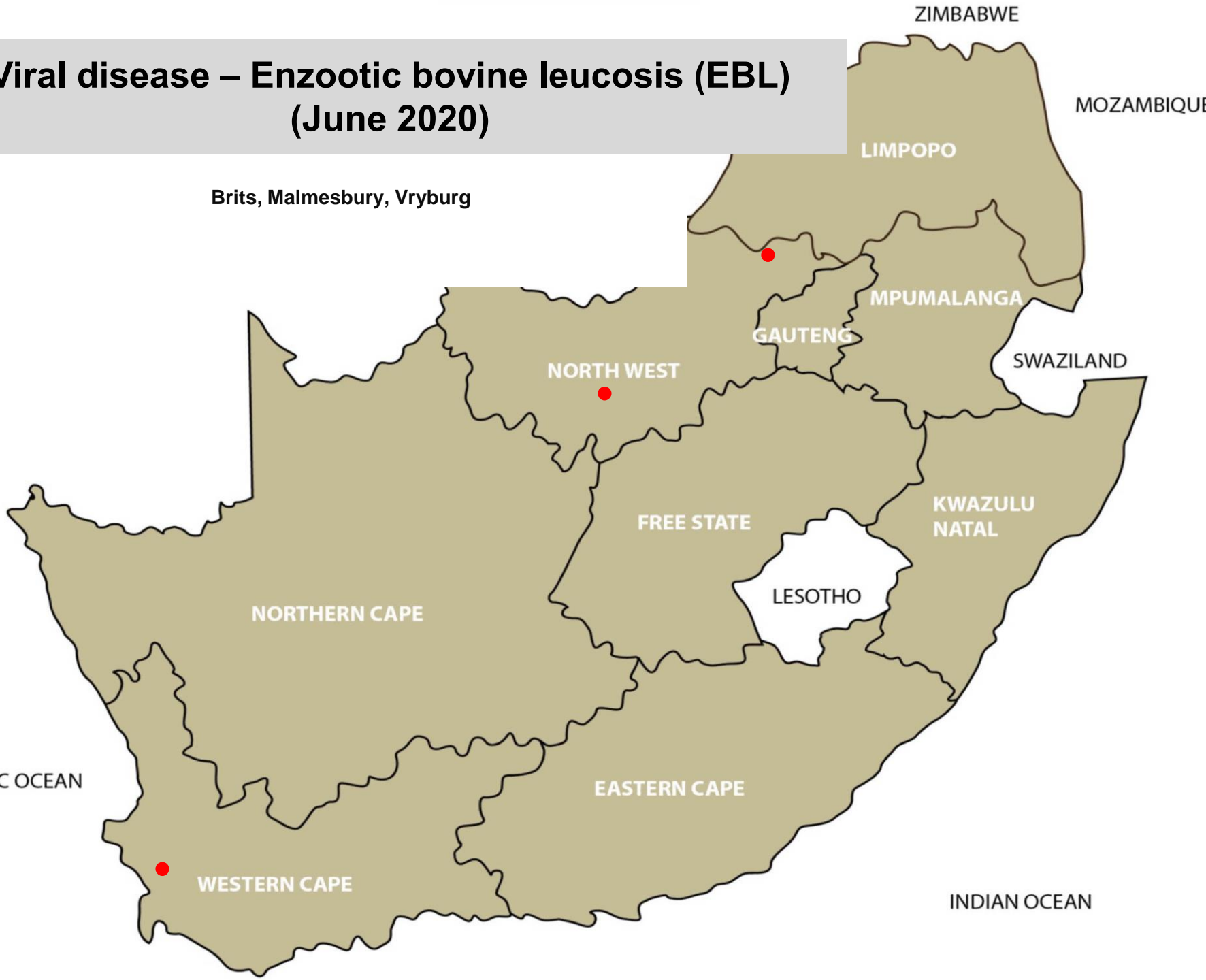
INDIAN OCEAN

ATLANTIC OCEAN



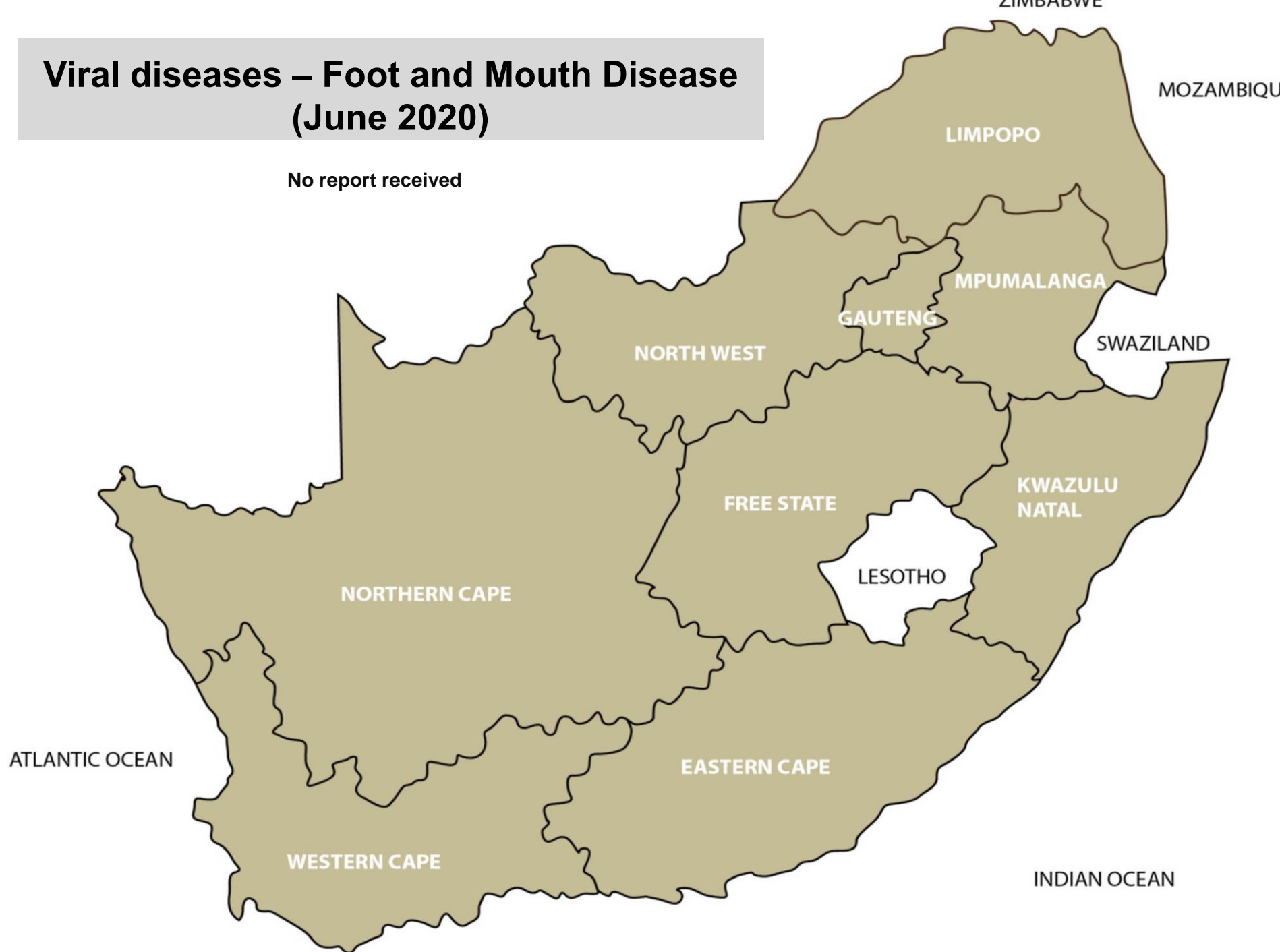
# Viral disease – Enzootic bovine leucosis (EBL) (June 2020)

Brits, Malmesbury, Vryburg



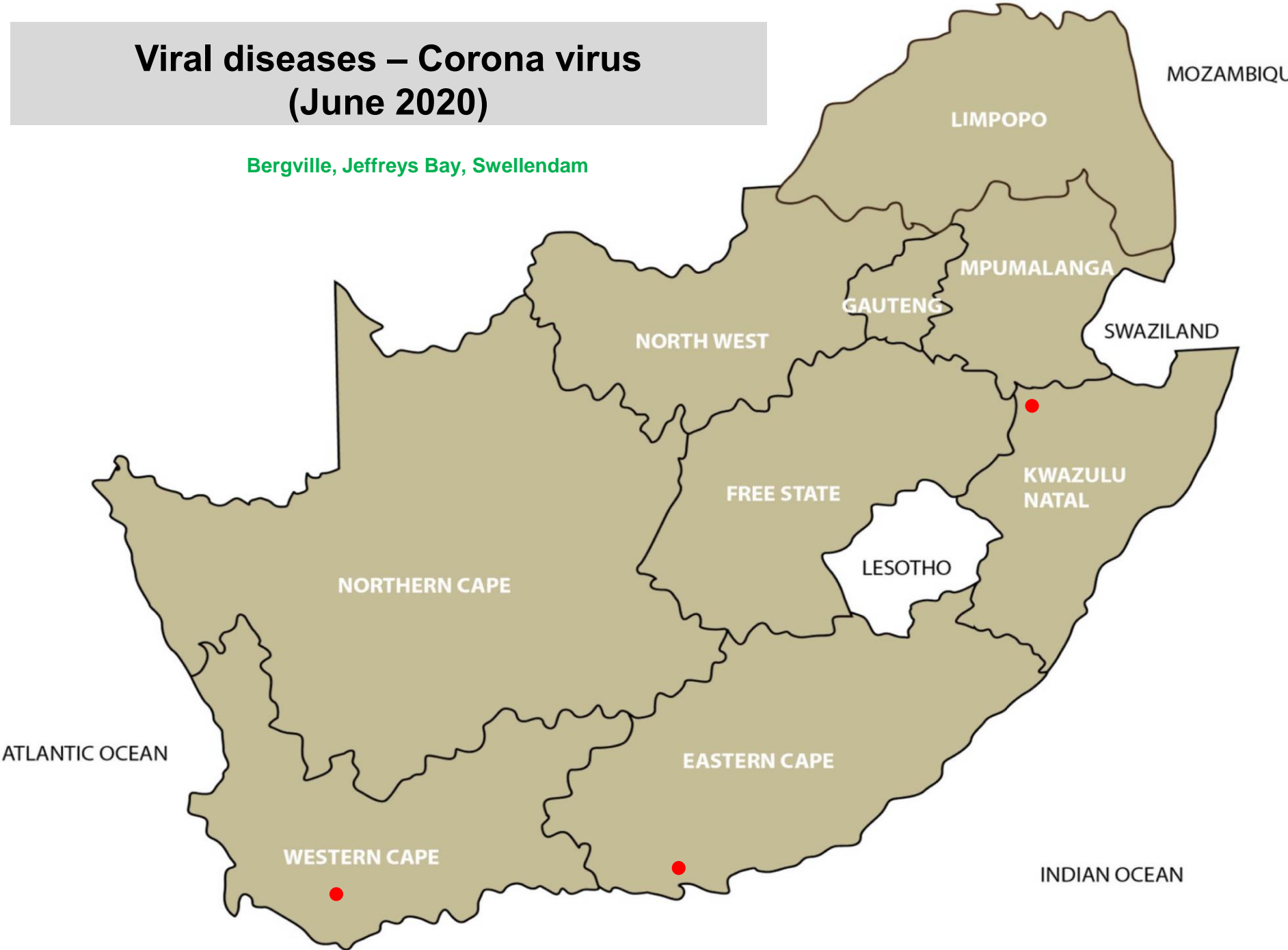
# Viral diseases – Foot and Mouth Disease (June 2020)

No report received



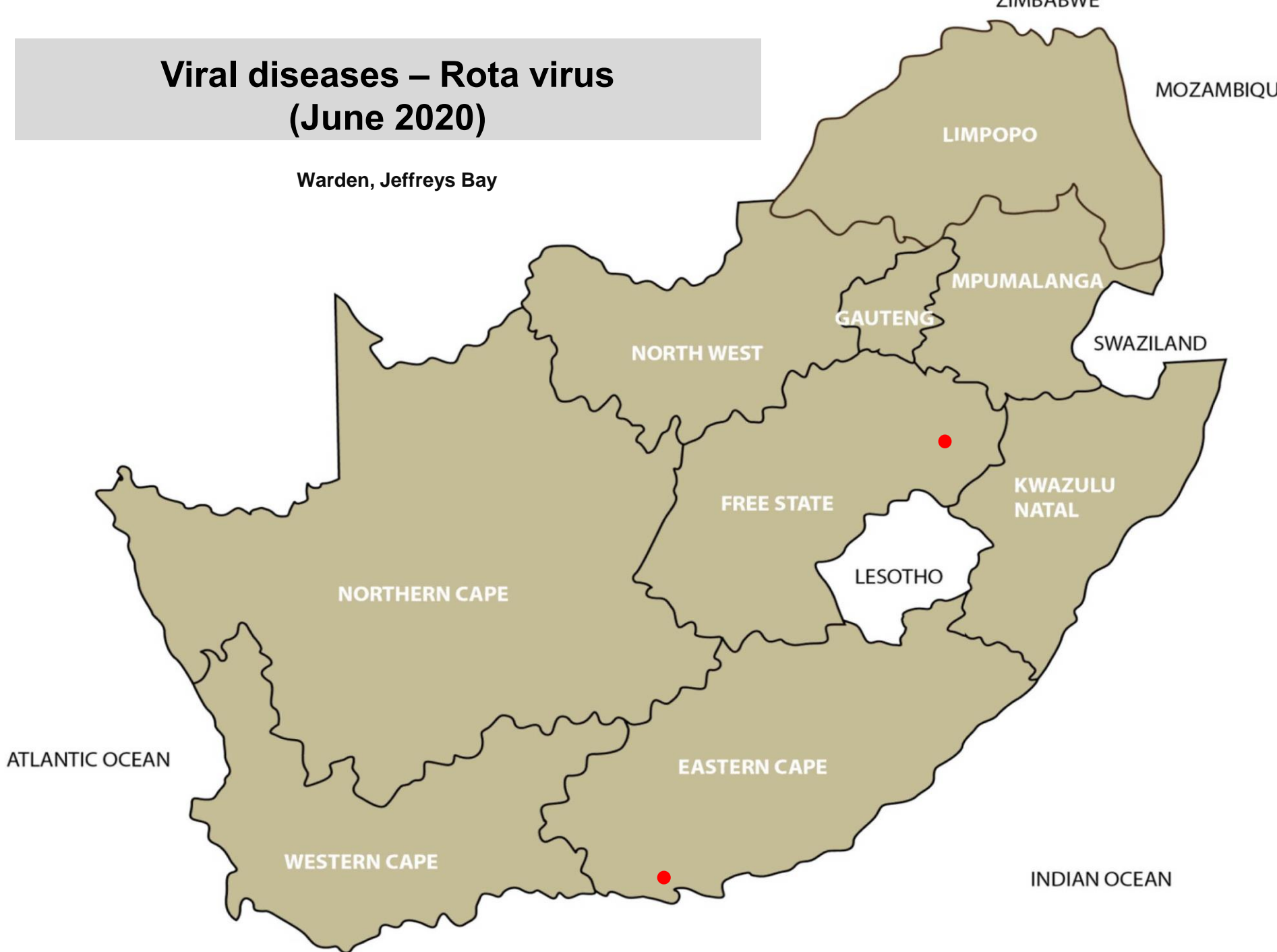
# Viral diseases – Corona virus (June 2020)

Bergville, Jeffreys Bay, Swellendam



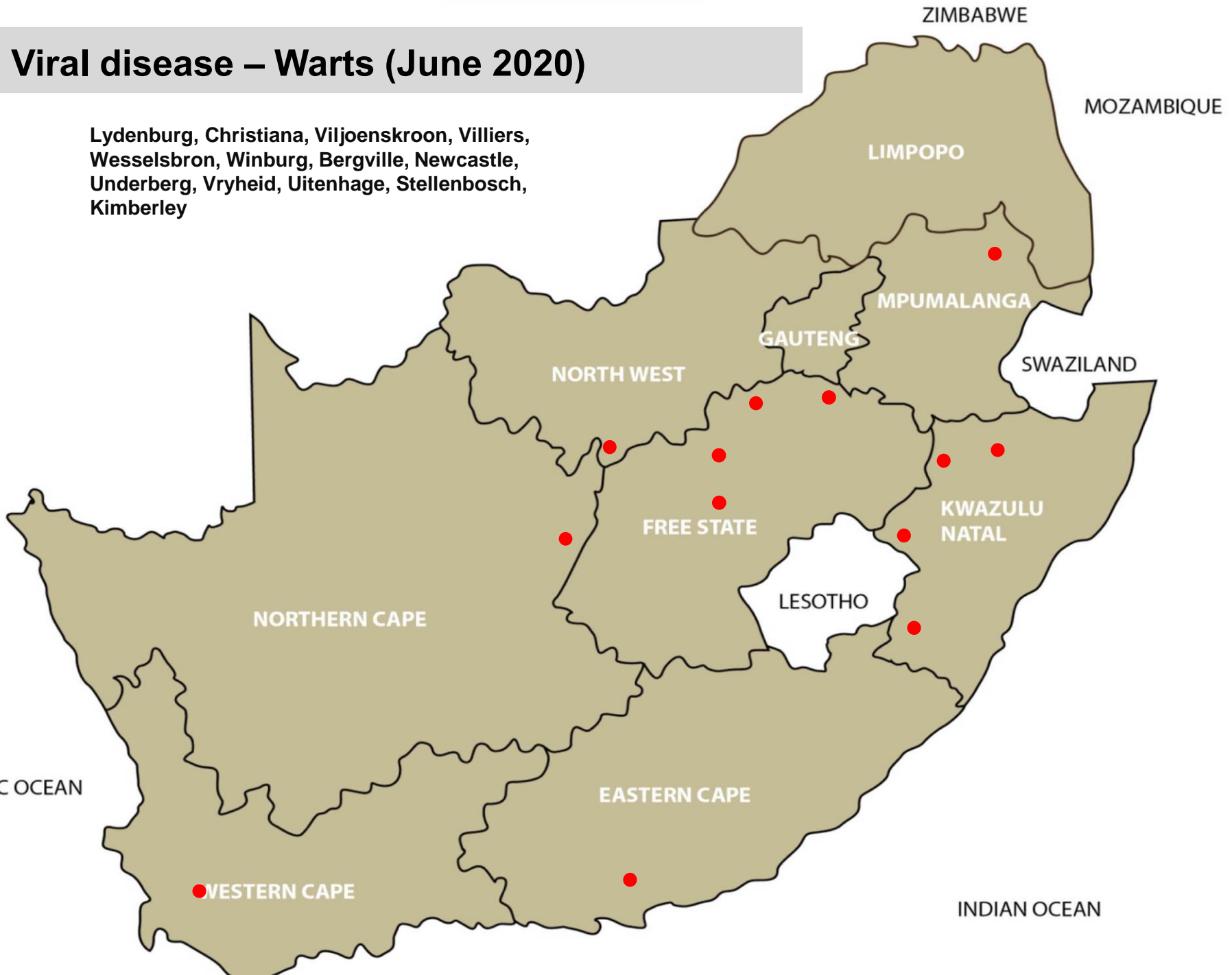
# Viral diseases – Rota virus (June 2020)

Warden, Jeffreys Bay



# Viral disease – Warts (June 2020)

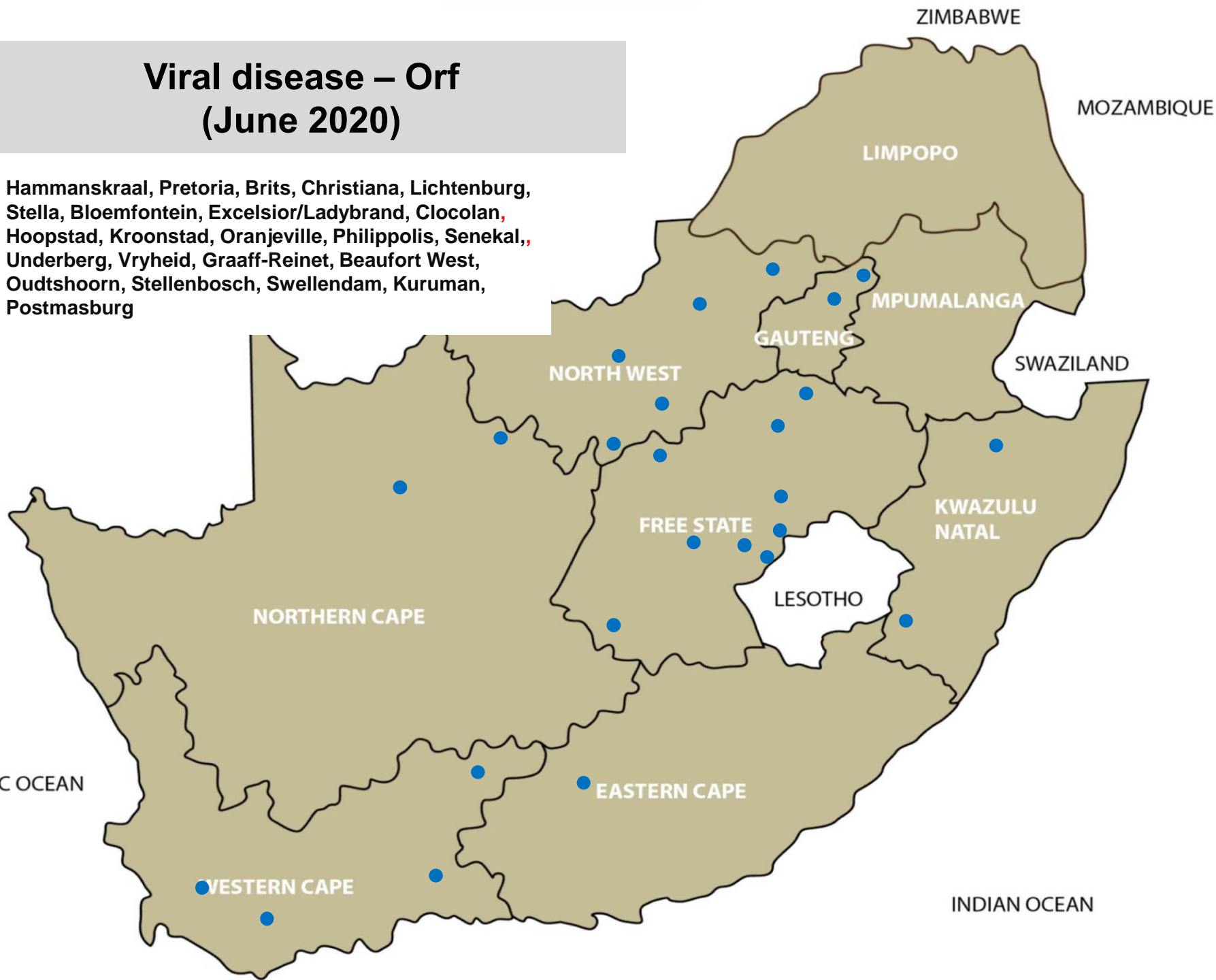
Lydenburg, Christiana, Viljoenskroon, Villiers, Wesselsbron, Winburg, Bergville, Newcastle, Underberg, Vryheid, Uitenhage, Stellenbosch, Kimberley



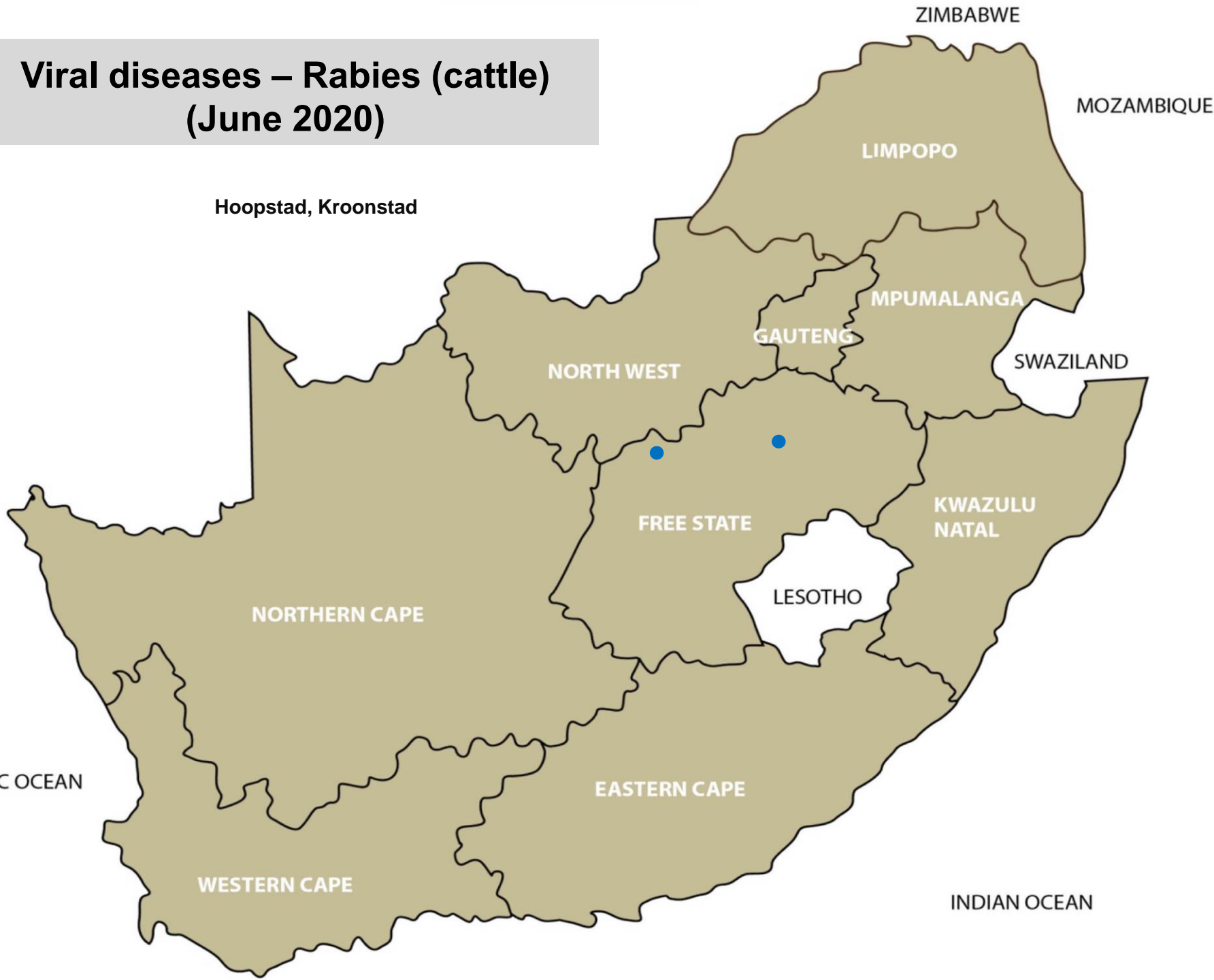


# Viral disease – Orf (June 2020)

Hammanskraal, Pretoria, Brits, Christiana, Lichtenburg, Stella, Bloemfontein, Excelsior/Ladybrand, Clocolan, Hoopstad, Kroonstad, Oranjeville, Philippolis, Senekal,, Underberg, Vryheid, Graaff-Reinet, Beaufort West, Oudtshoorn, Stellenbosch, Swellendam, Kuruman, Postmasburg

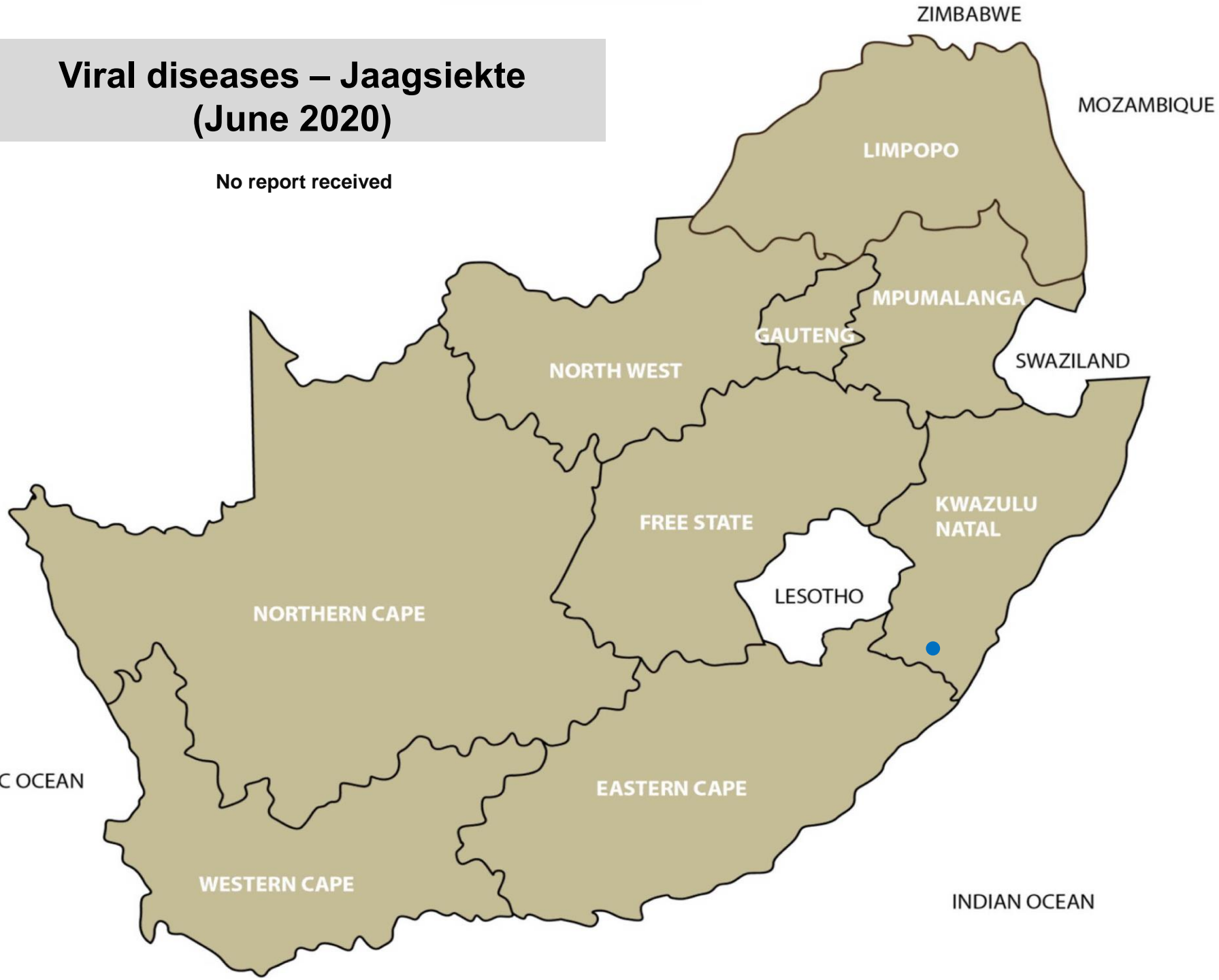


# Viral diseases – Rabies (cattle) (June 2020)



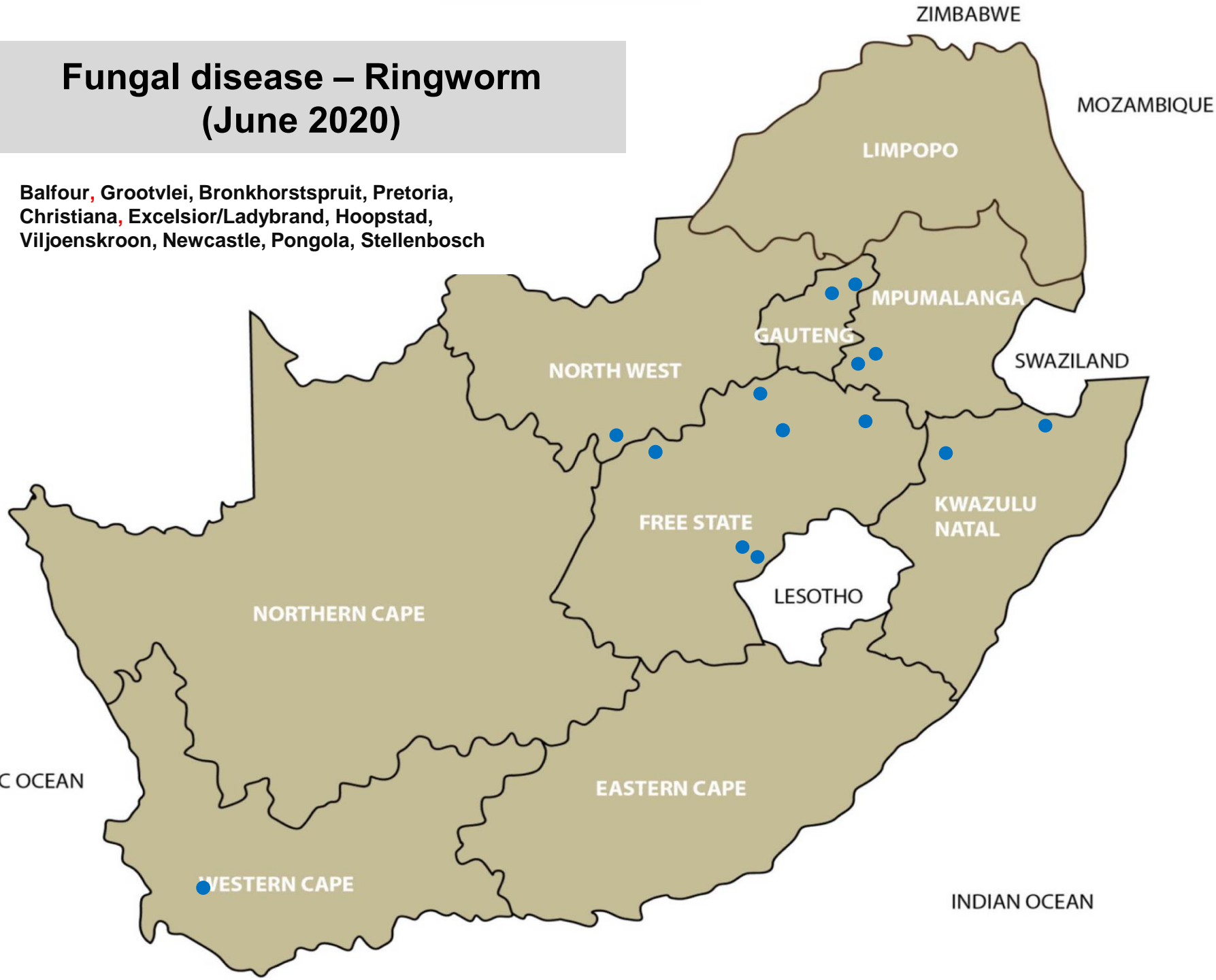
# Viral diseases – Jaagsiekte (June 2020)

No report received



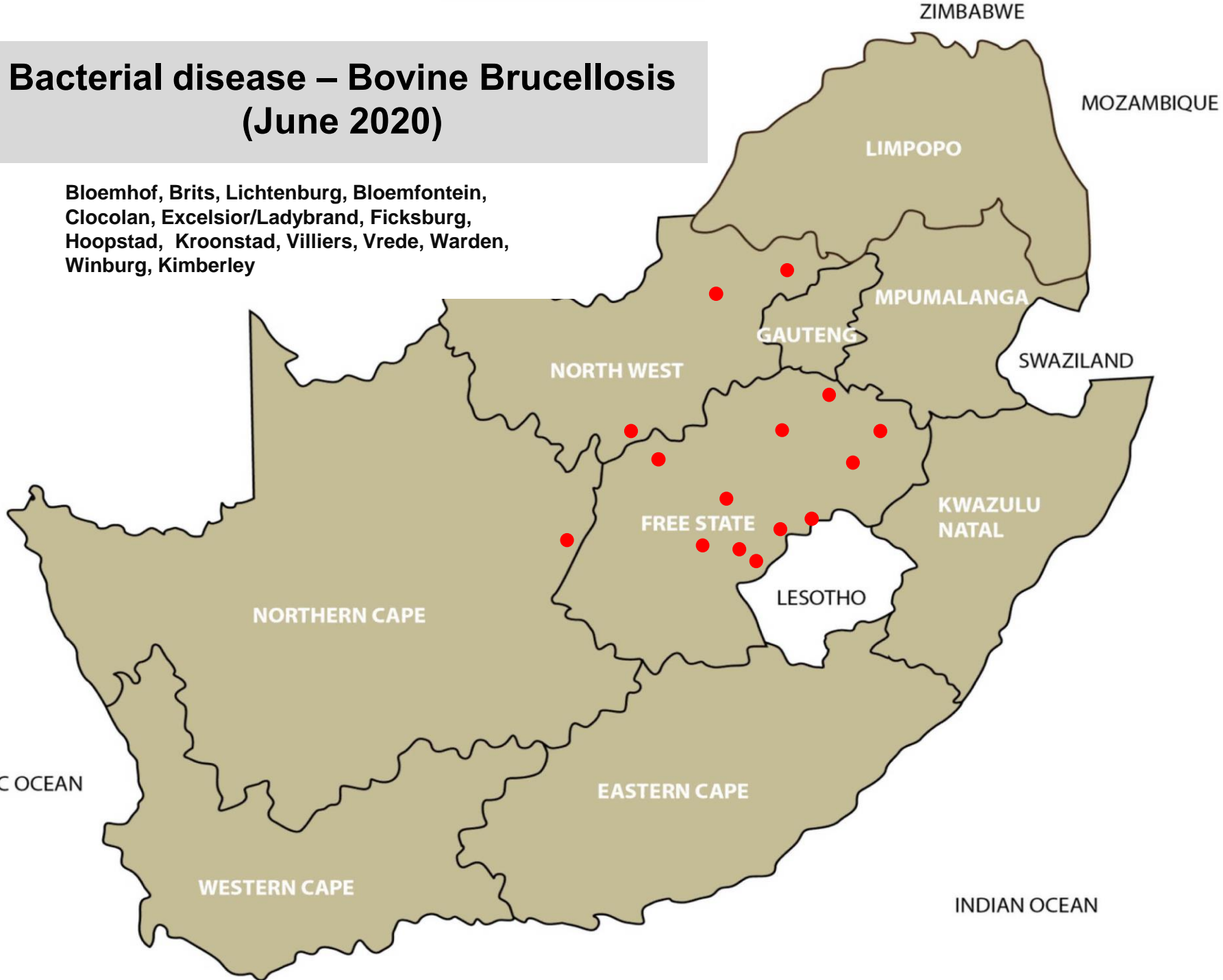
# Fungal disease – Ringworm (June 2020)

Balfour, Grootvlei, Bronkhorstspuit, Pretoria,  
Christiana, Excelsior/Ladybrand, Hoopstad,  
Viljoenskroon, Newcastle, Pongola, Stellenbosch



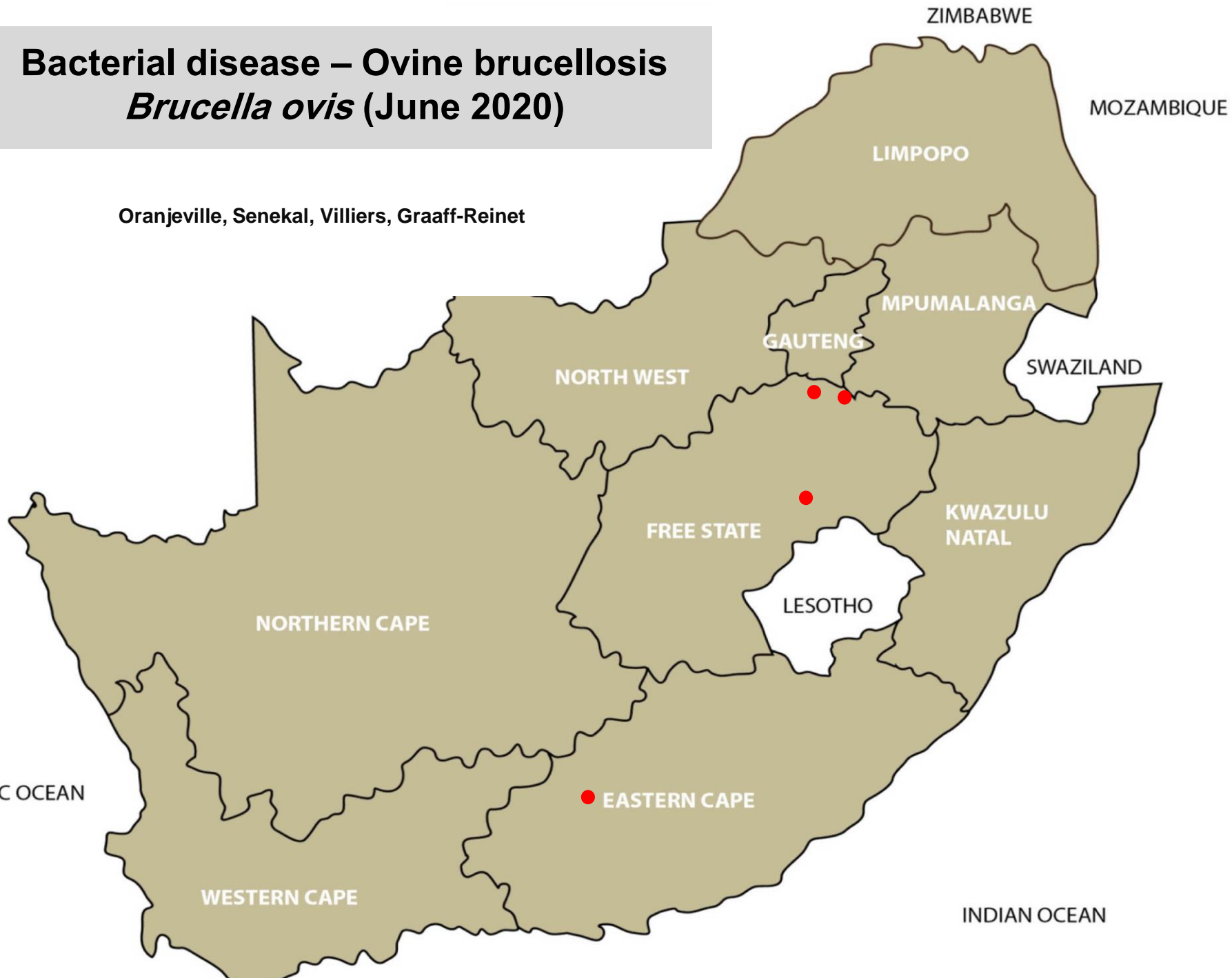
# Bacterial disease – Bovine Brucellosis (June 2020)

Bloemhof, Brits, Lichtenburg, Bloemfontein,  
Clocolan, Excelsior/Ladybrand, Ficksburg,  
Hoopstad, Kroonstad, Villiers, Vrede, Warden,  
Winburg, Kimberley



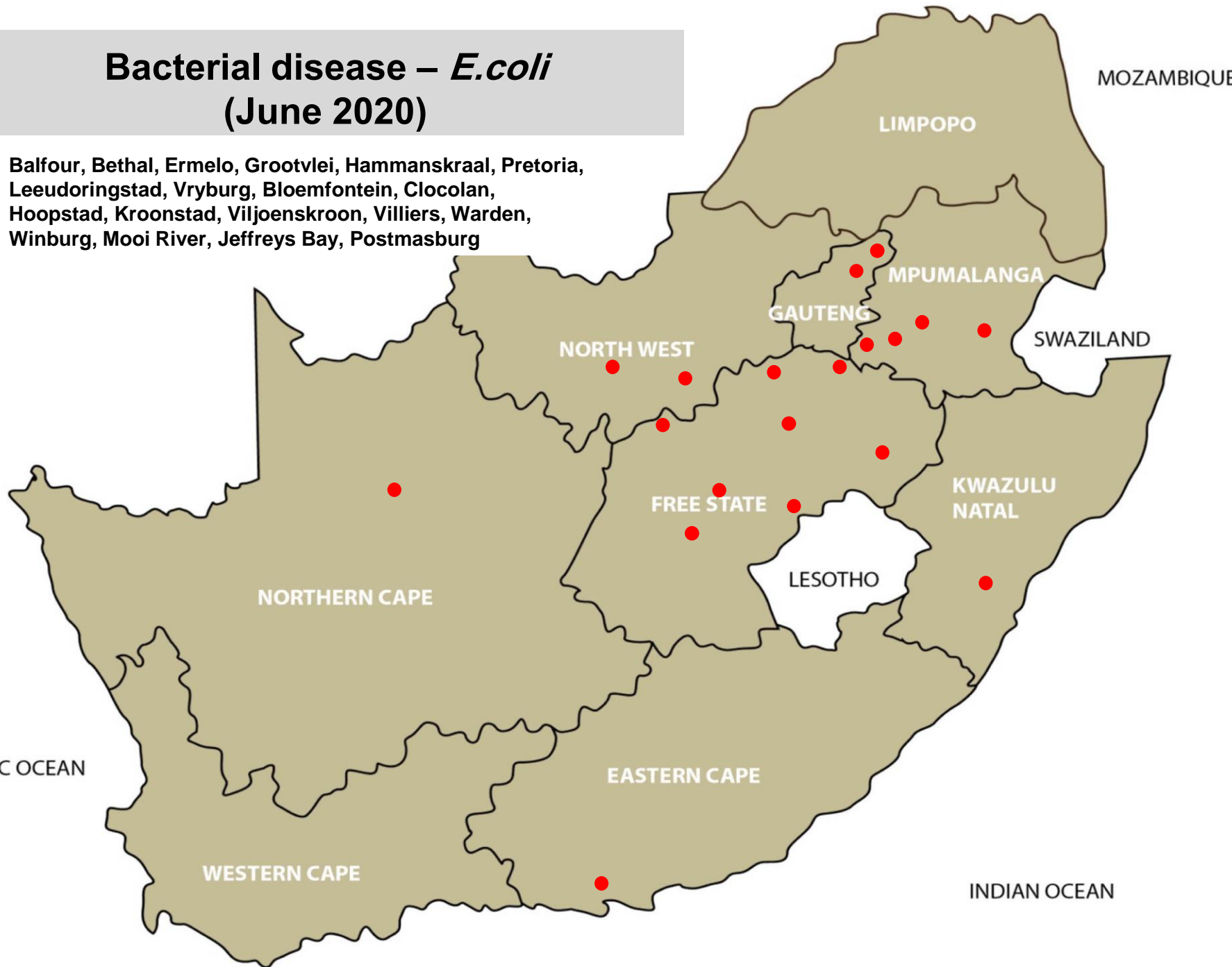
**Bacterial disease – Ovine brucellosis**  
*Brucella ovis* (June 2020)

Oranjeville, Senekal, Villiers, Graaff-Reinet



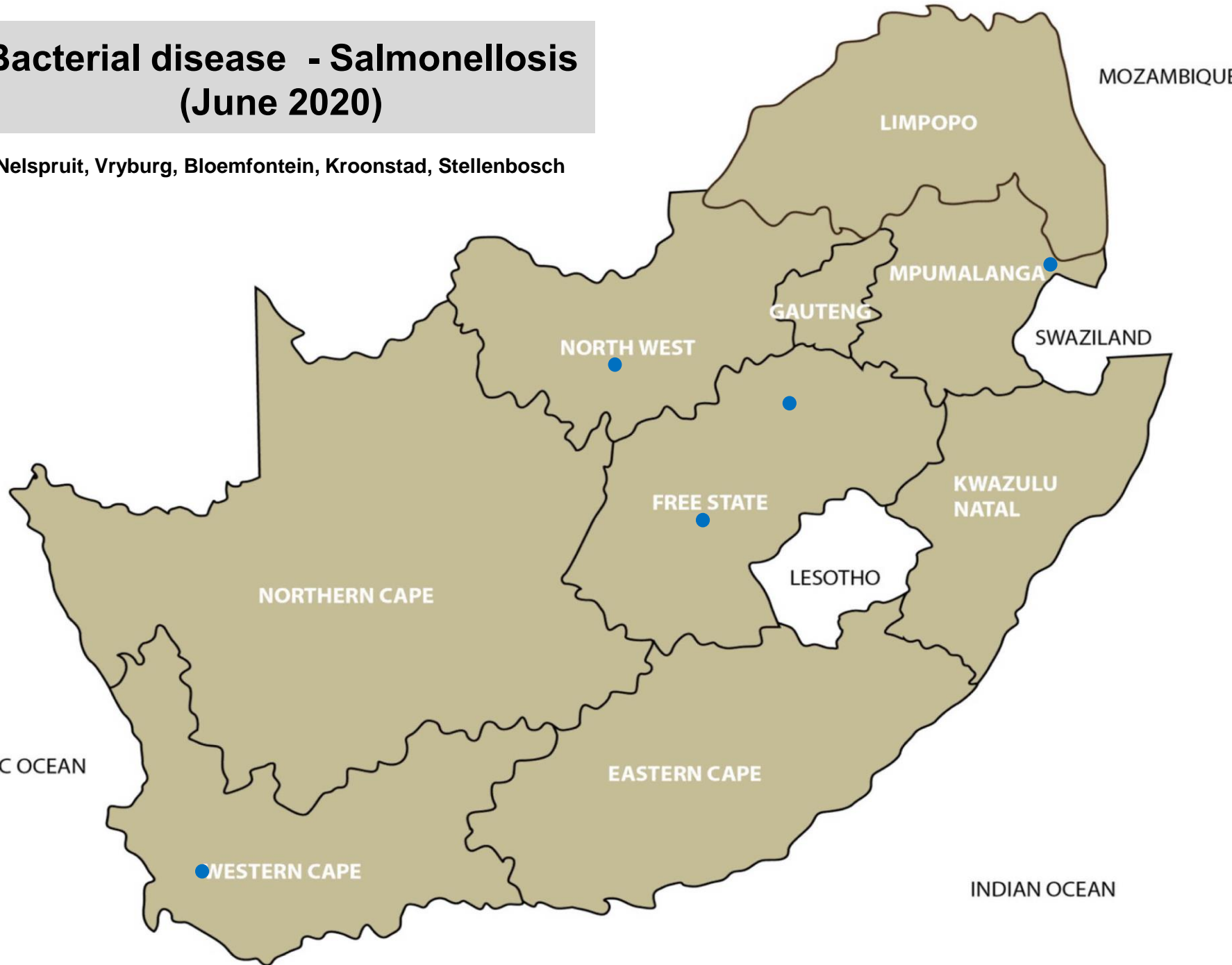
# Bacterial disease – *E.coli* (June 2020)

Balfour, Bethal, Ermelo, Grootvlei, Hammanskraal, Pretoria, Leeudoringstad, Vryburg, Bloemfontein, Clocolan, Hoopstad, Kroonstad, Viljoenskroon, Villiers, Warden, Winburg, Mooi River, Jeffreys Bay, Postmasburg



# Bacterial disease - Salmonellosis (June 2020)

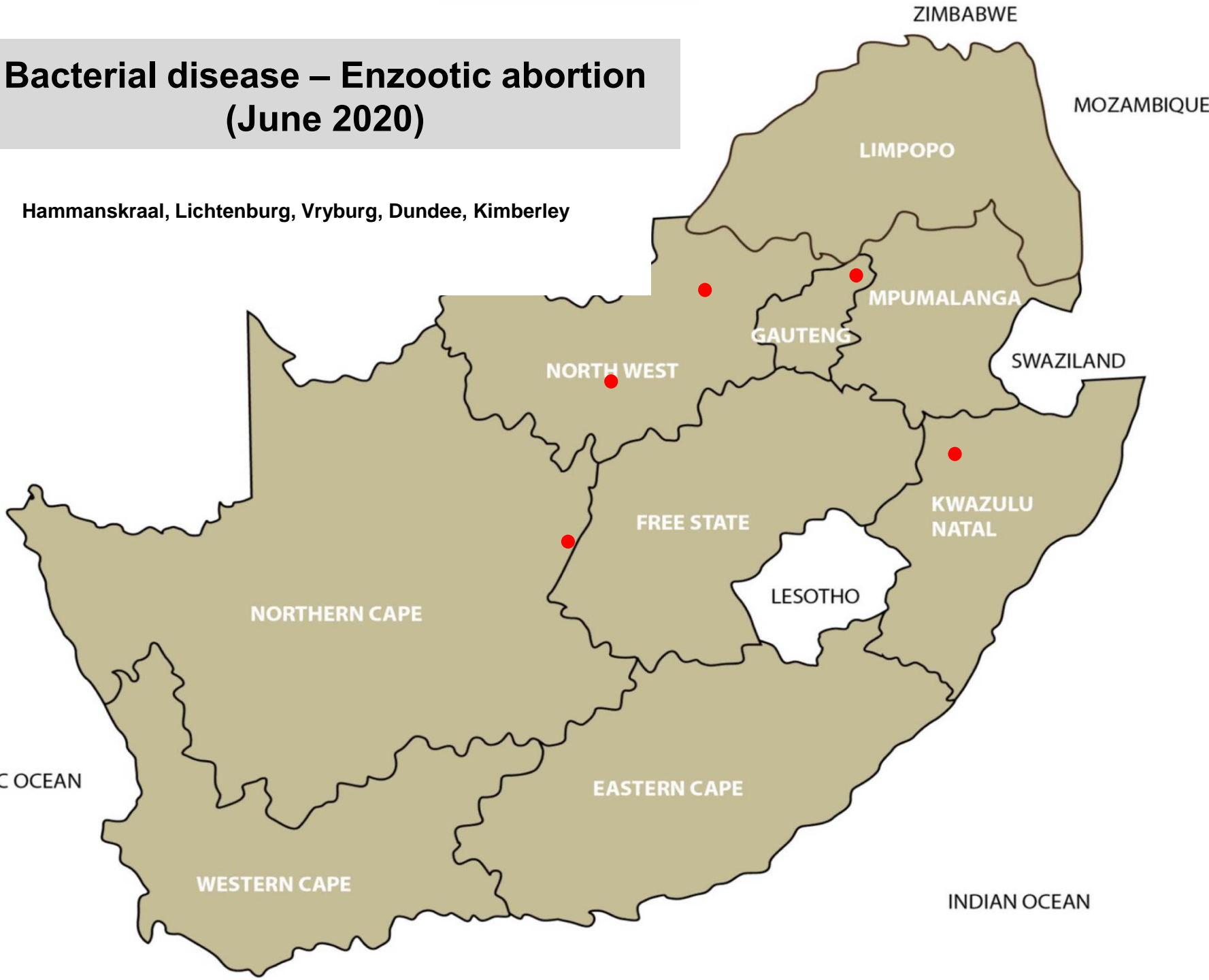
Nelspruit, Vryburg, Bloemfontein, Kroonstad, Stellenbosch





# Bacterial disease – Enzootic abortion (June 2020)

Hammanskraal, Lichtenburg, Vryburg, Dundee, Kimberley



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

Caledon

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU NATAL

LESOTHO

NORTHERN CAPE

EASTERN CAPE

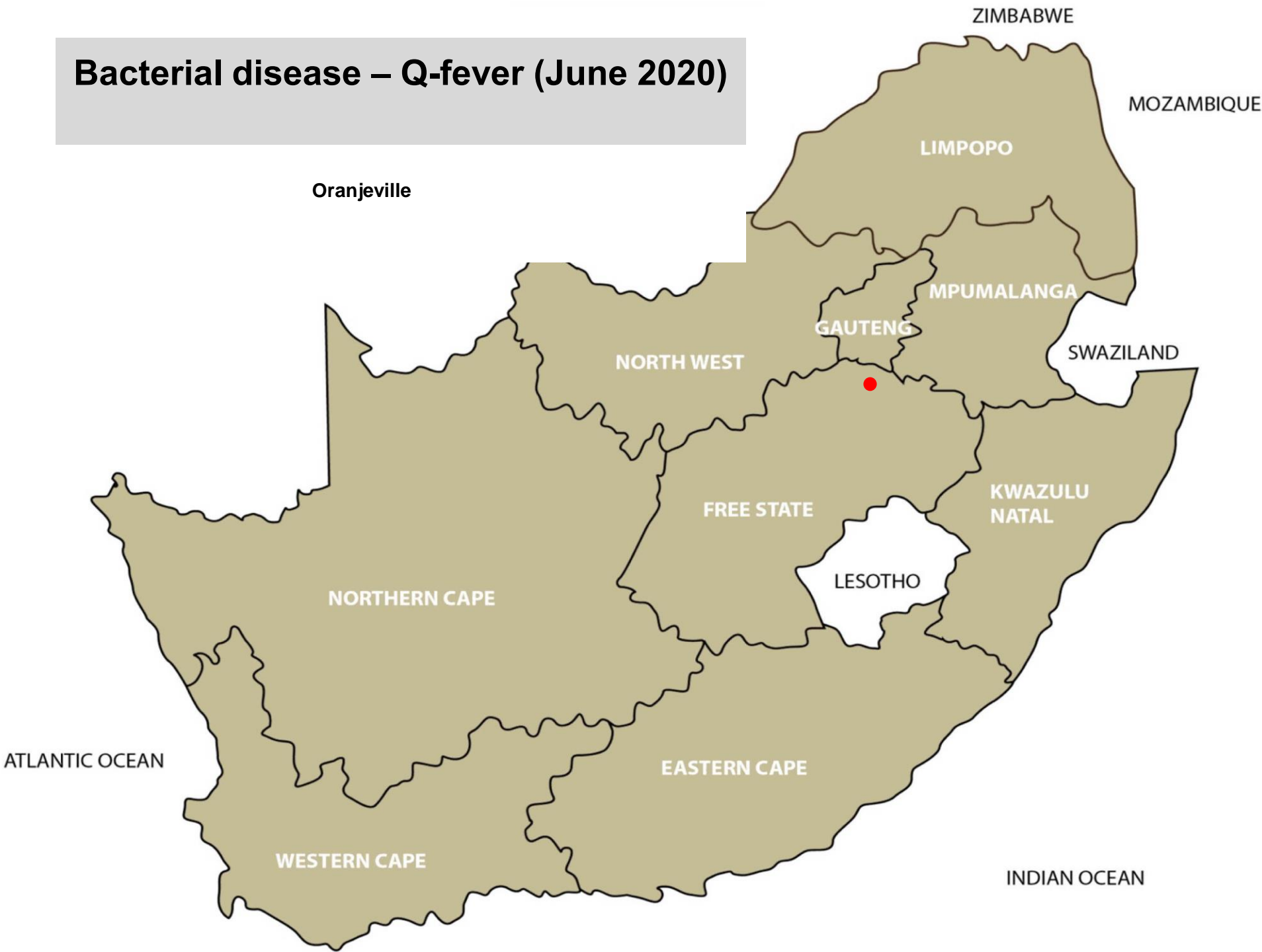
WESTERN CAPE

INDIAN OCEAN

ATLANTIC OCEAN

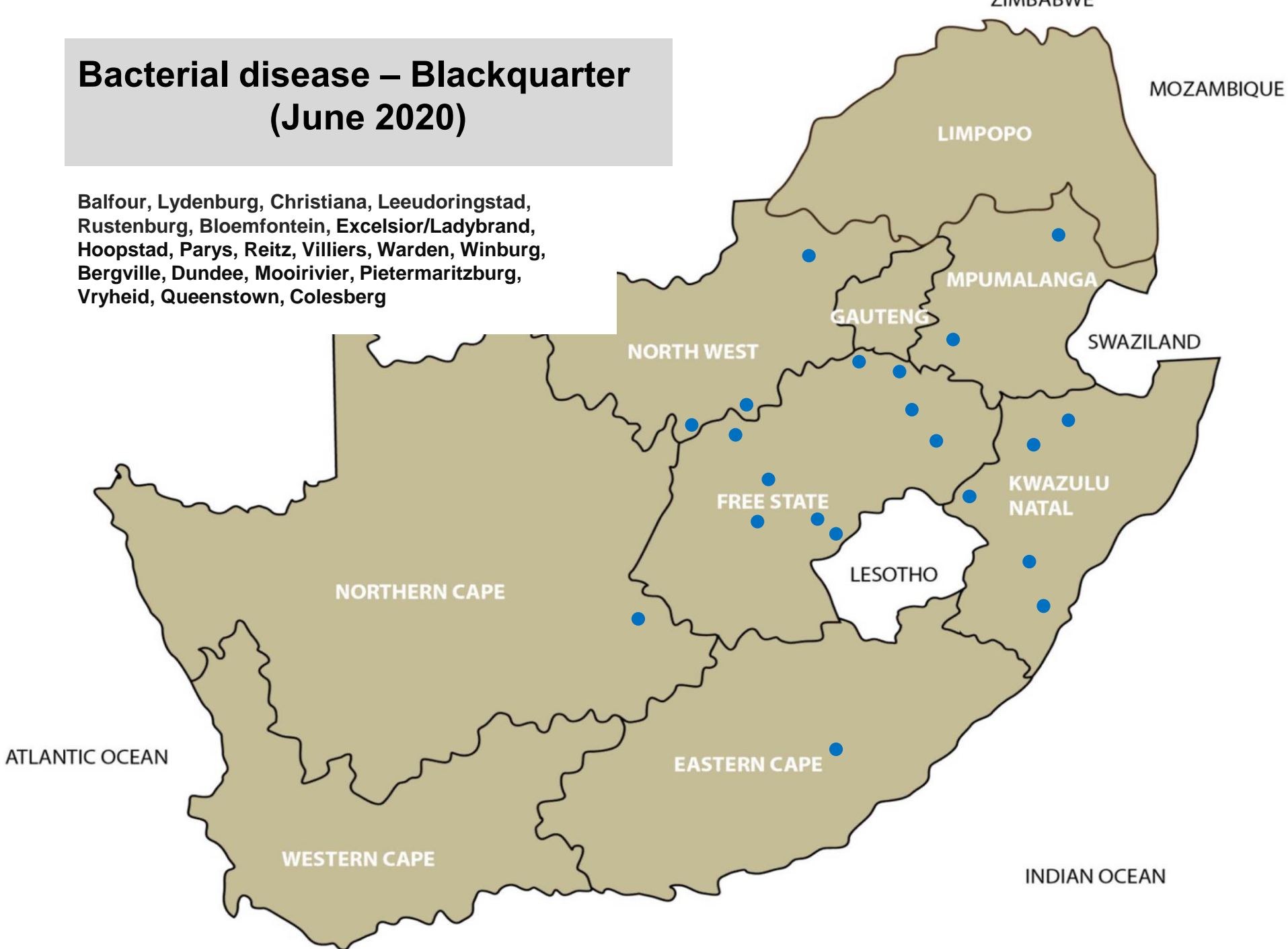


# Bacterial disease – Q-fever (June 2020)



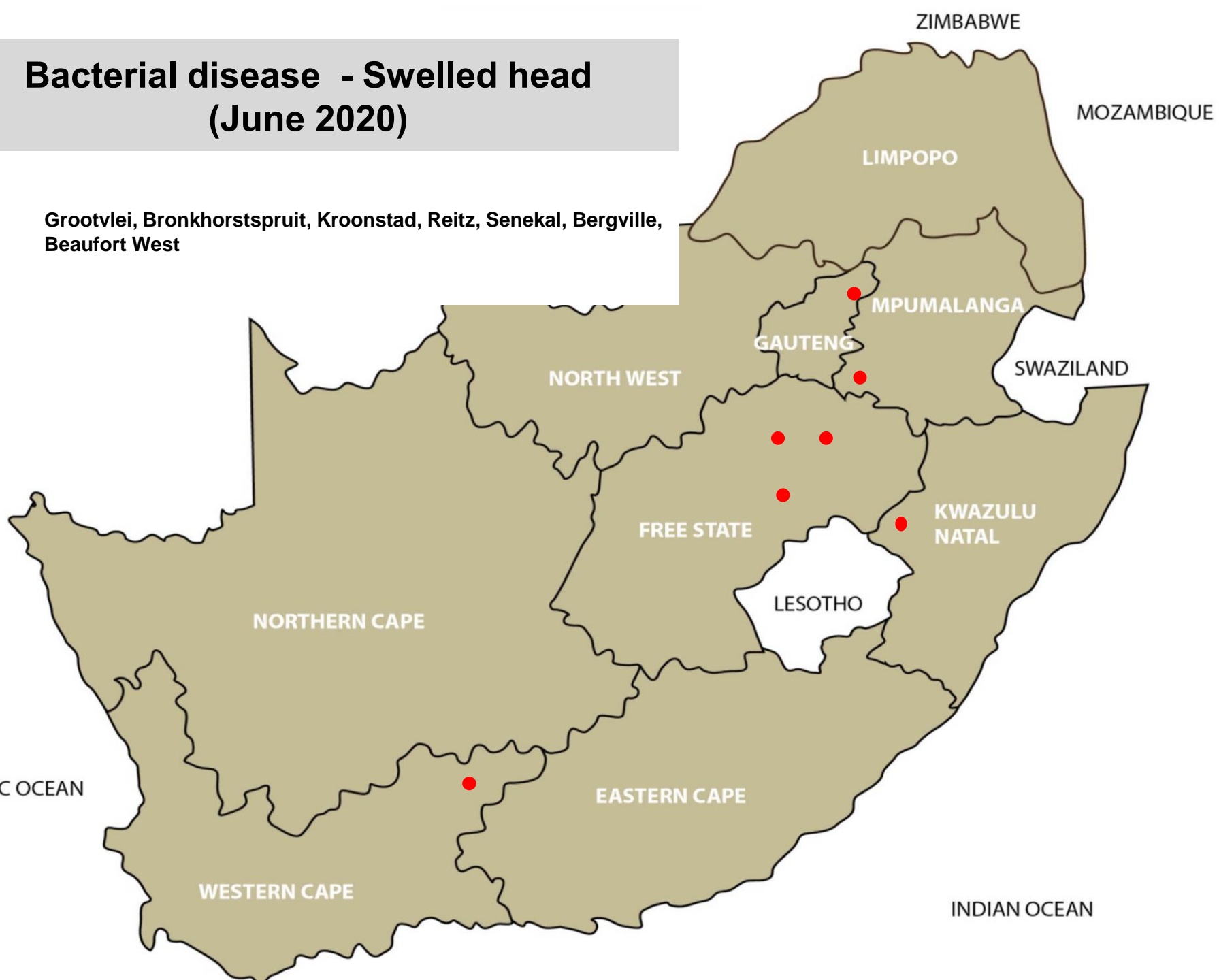
# Bacterial disease – Blackquarter (June 2020)

Balfour, Lydenburg, Christiana, Leeudoringstad, Rustenburg, Bloemfontein, Excelsior/Ladybrand, Hoopstad, Parys, Reitz, Villiers, Warden, Winburg, Bergville, Dundee, Mooirivier, Pietermaritzburg, Vryheid, Queenstown, Colesberg



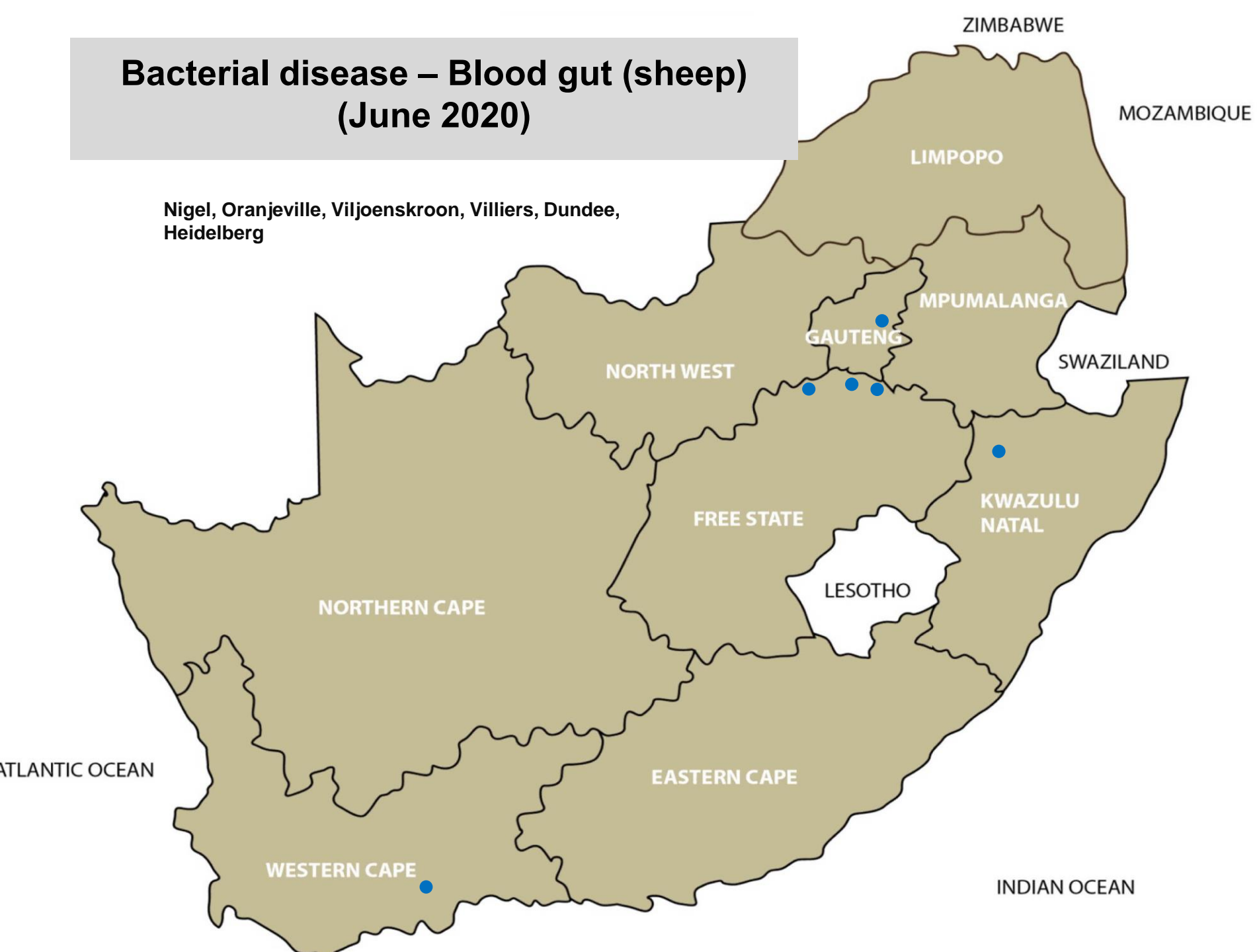
# Bacterial disease - Swelled head (June 2020)

Grootvlei, Bronkhorstspuit, Kroonstad, Reitz, Senekal, Bergville,  
Beaufort West



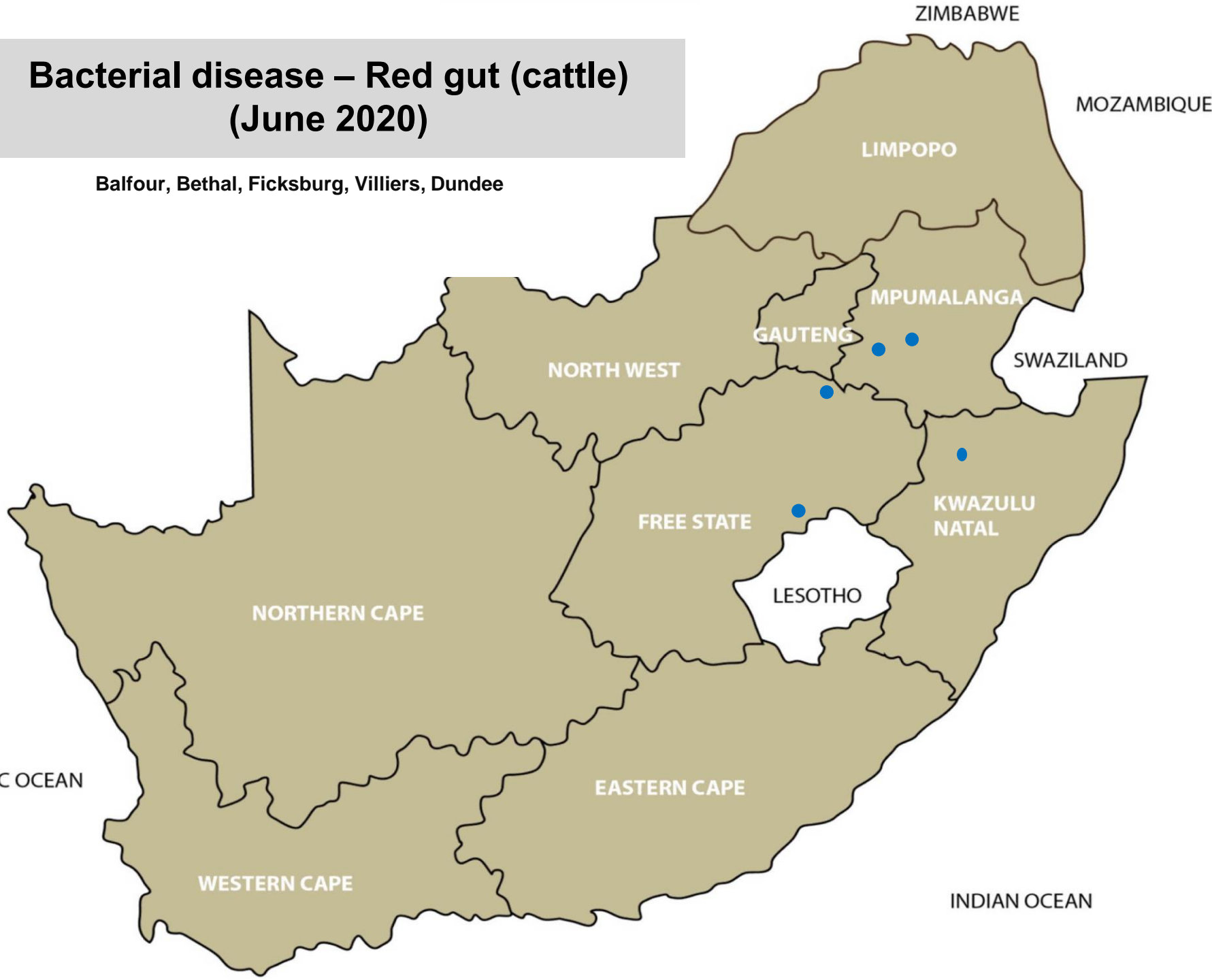
# Bacterial disease – Blood gut (sheep) (June 2020)

Nigel, Oranjeville, Viljoenskroon, Villiers, Dundee,  
Heidelberg



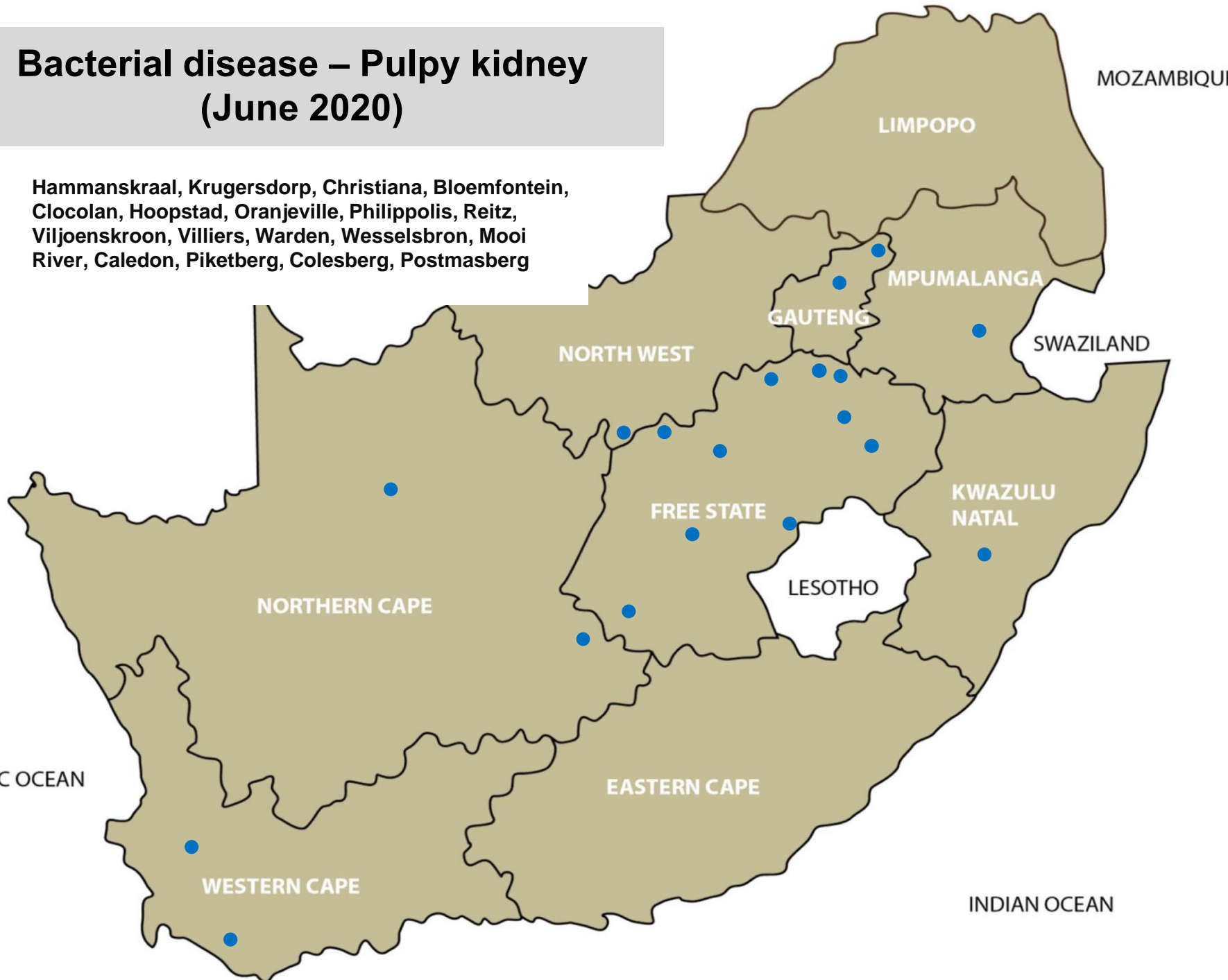
# Bacterial disease – Red gut (cattle) (June 2020)

Balfour, Bethal, Ficksburg, Villiers, Dundee



# Bacterial disease – Pulpy kidney (June 2020)

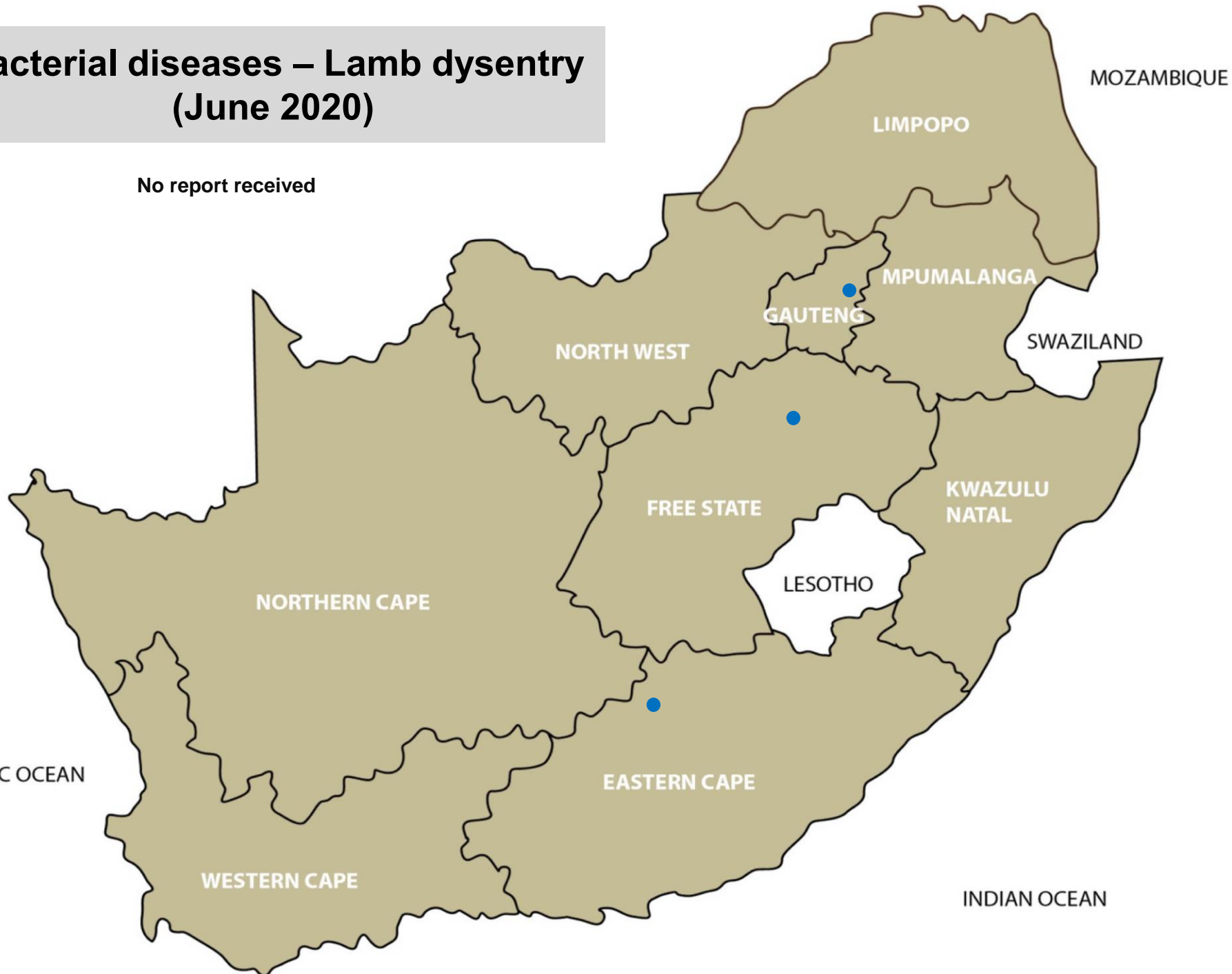
Hammanskraal, Krugersdorp, Christiana, Bloemfontein, Clocolan, Hoopstad, Oranjeville, Philippolis, Reitz, Viljoenskroon, Villiers, Warden, Wesselsbron, Mooi River, Caledon, Piketberg, Colesberg, Postmasberg





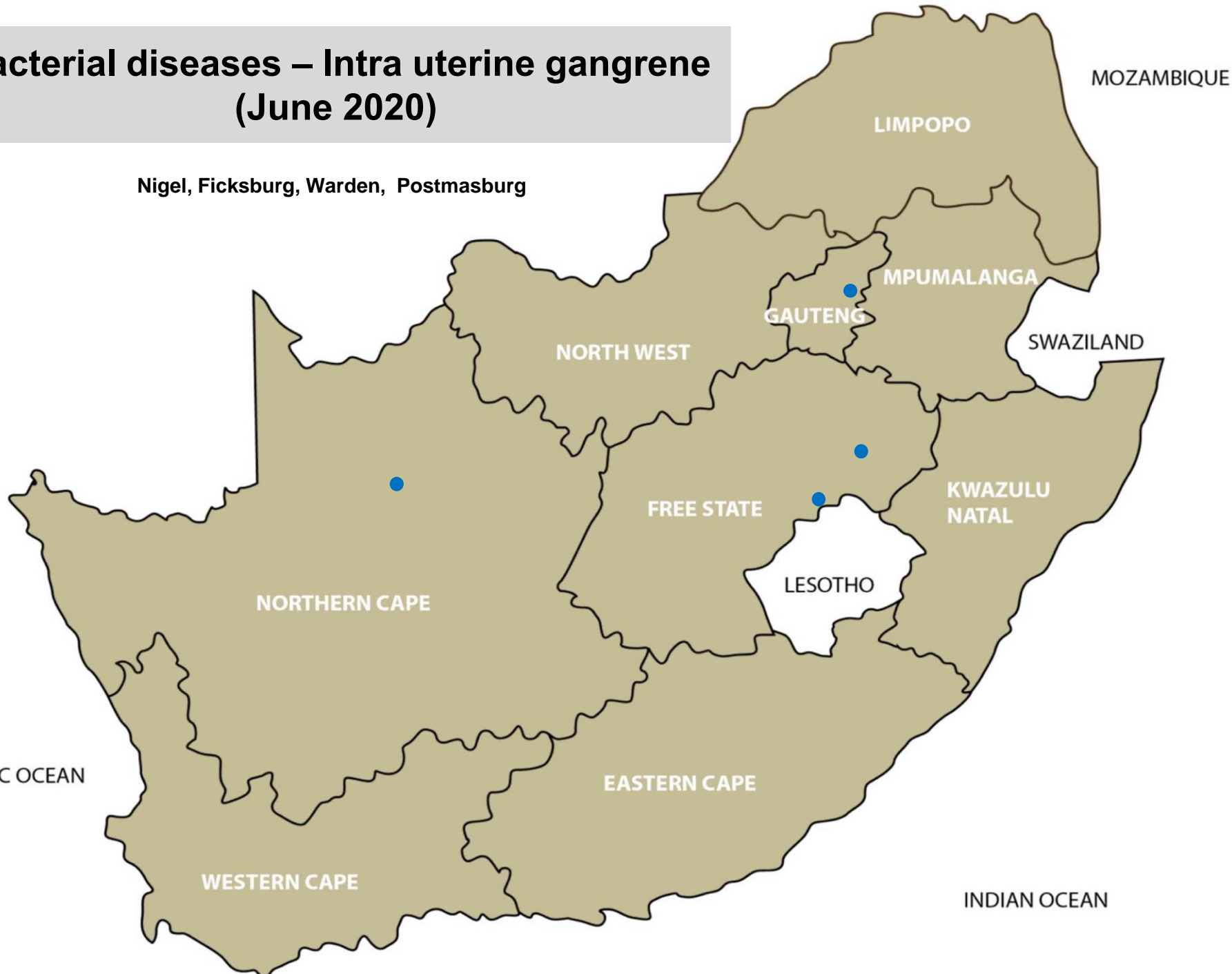
# Bacterial diseases – Lamb dysentery (June 2020)

No report received



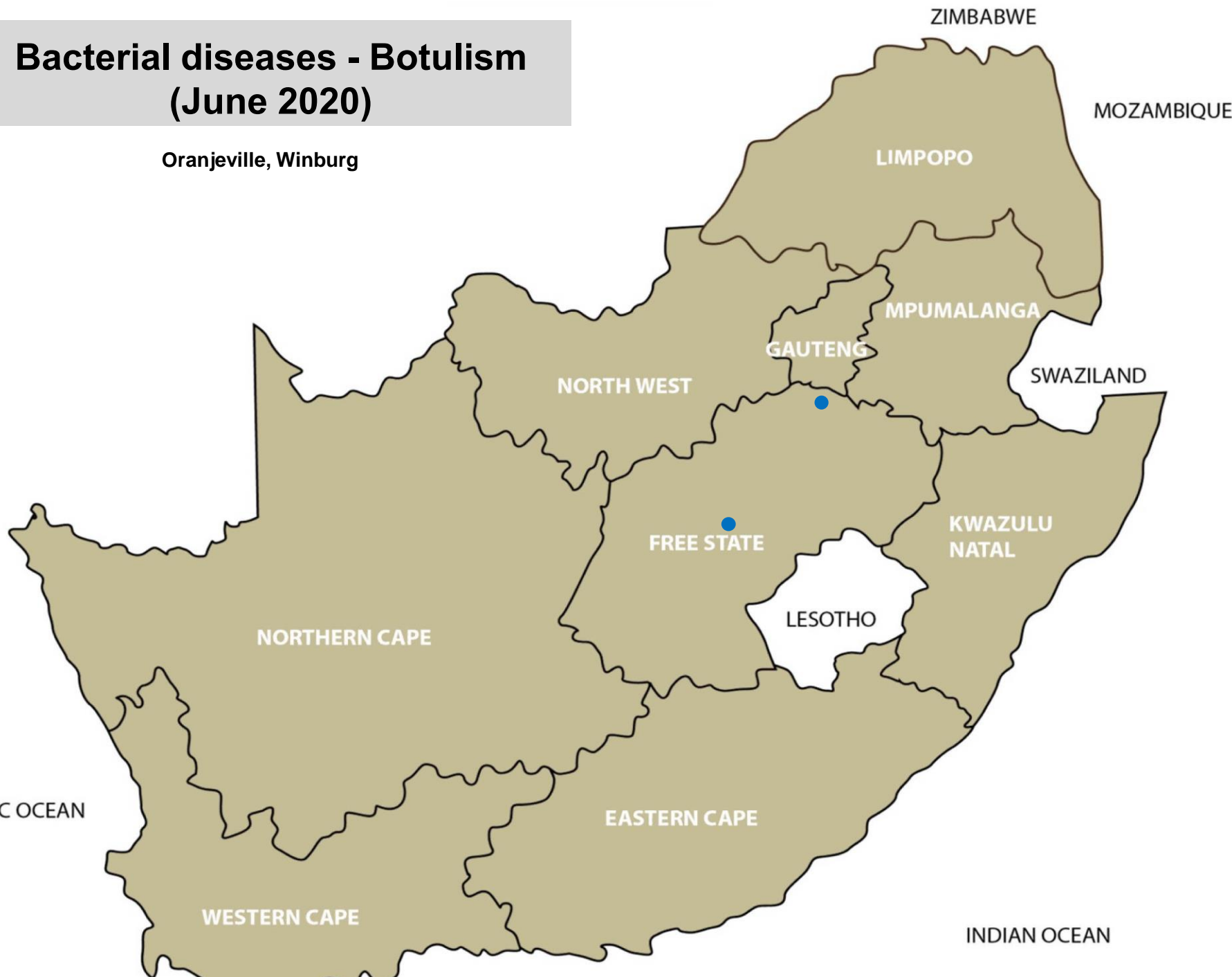
# Bacterial diseases – Intra uterine gangrene (June 2020)

Nigel, Ficksburg, Warden, Postmasburg



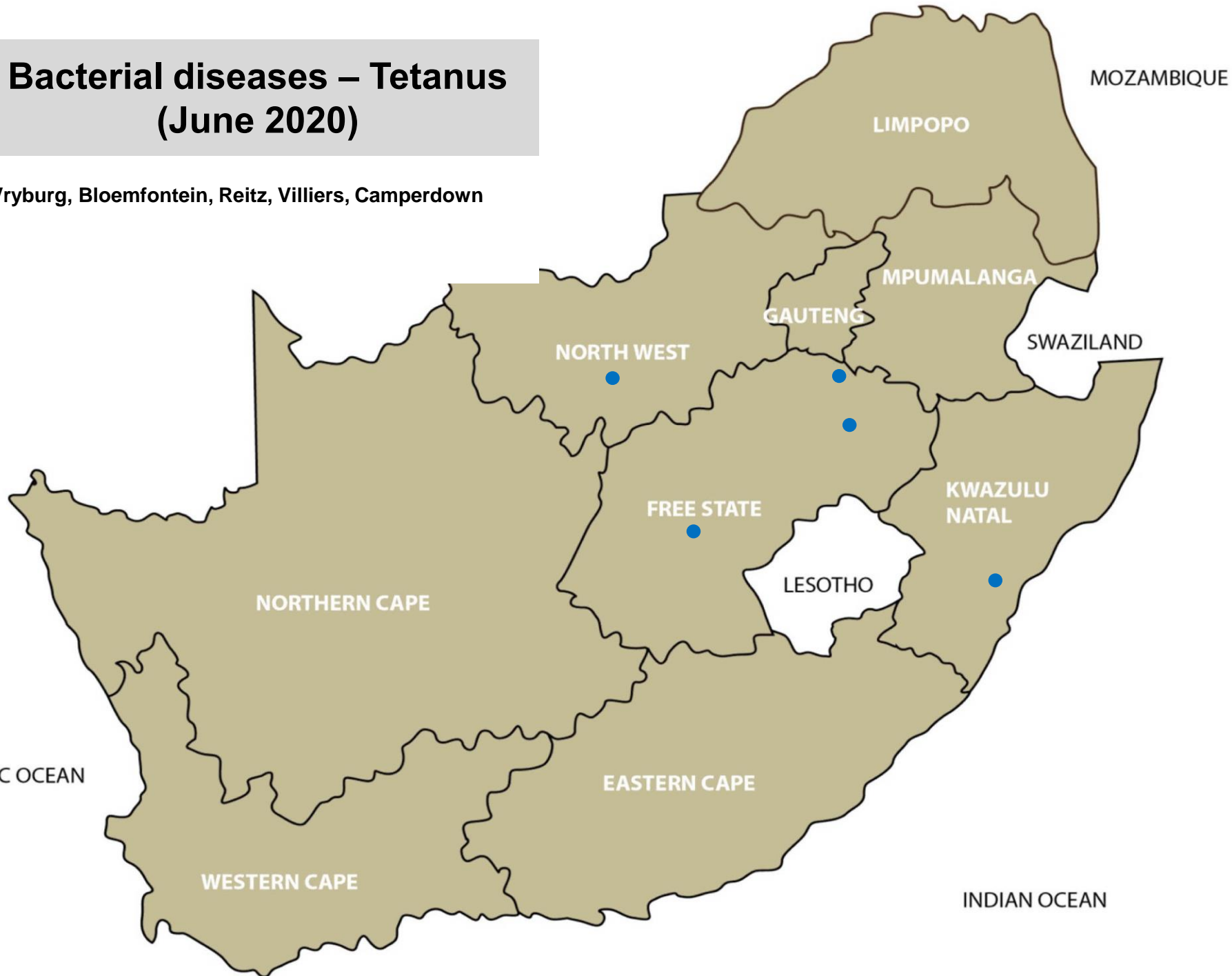
# Bacterial diseases - Botulism (June 2020)

Oranjeville, Winburg



# Bacterial diseases – Tetanus (June 2020)

Vryburg, Bloemfontein, Reitz, Villiers, Camperdown



# Pneumonia (June 2020)

Balfour, Grootvlei, Hendrina, Lydenburg, Piet Retief, Volksrust, Hammanskraal, Nigel, Onderstepoort, Pretoria, Bloemhof, Brits, Christiana, Leeudoringstad, Potchefstroom, Rustenburg, Schweizer-Reneke, Vryburg, Bloemfontein, Bultfontein, Clocolan, Excelsior/Ladybrand, Ficksburg, Hoopstad, Reitz, Viljoenskroon, Villiers, Vrede, Warden, Wesselsbron, Winburg, Bergville, Dundee, Mooi River, Mtubatuba, Newcastle, Underberg, Vryheid, Graaff-Reinet, Beaufort West, Caledon, Heidelberg, Paarl, Piketberg, Swellendam, Kimberley, Upington, Postmasburg

