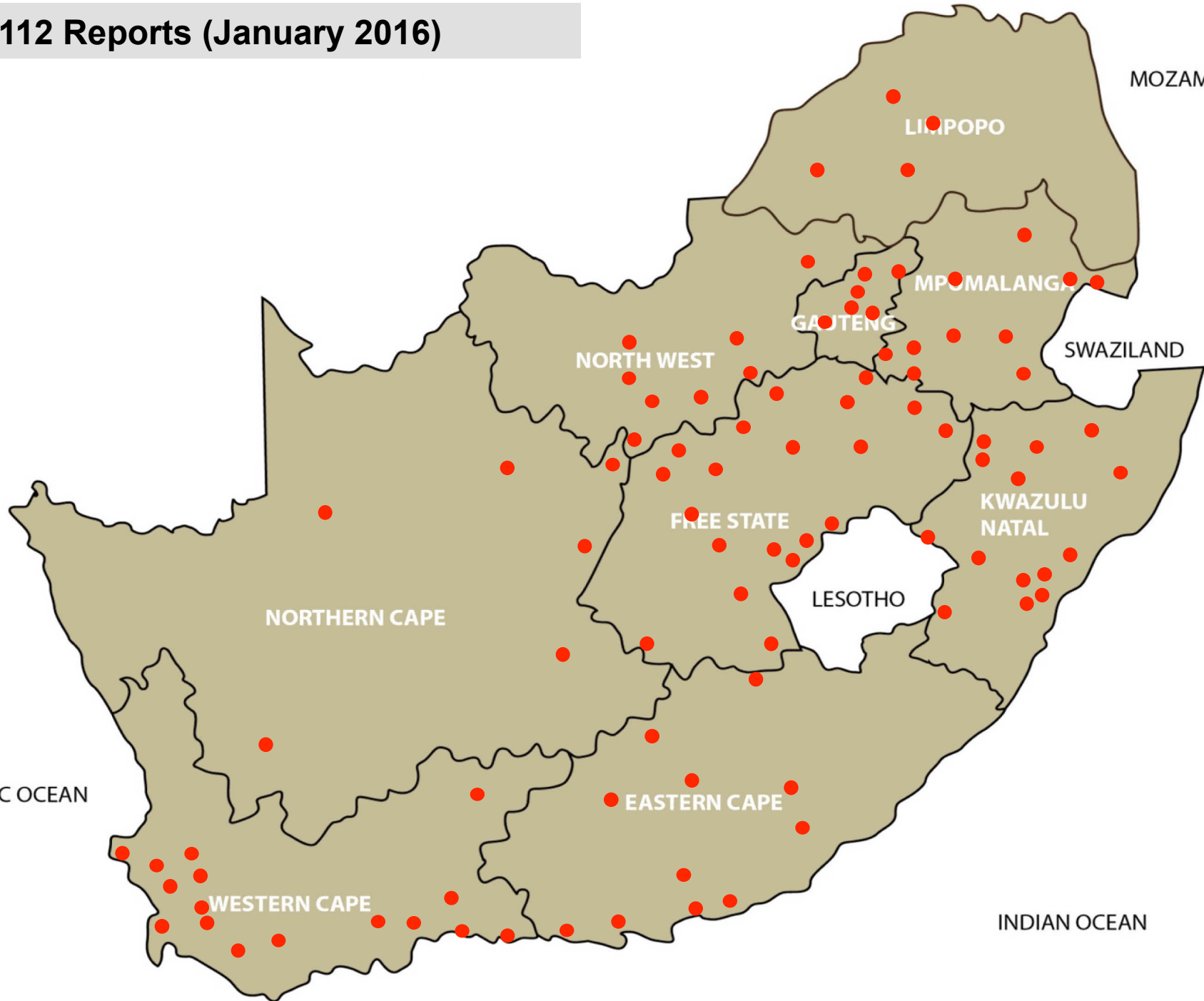
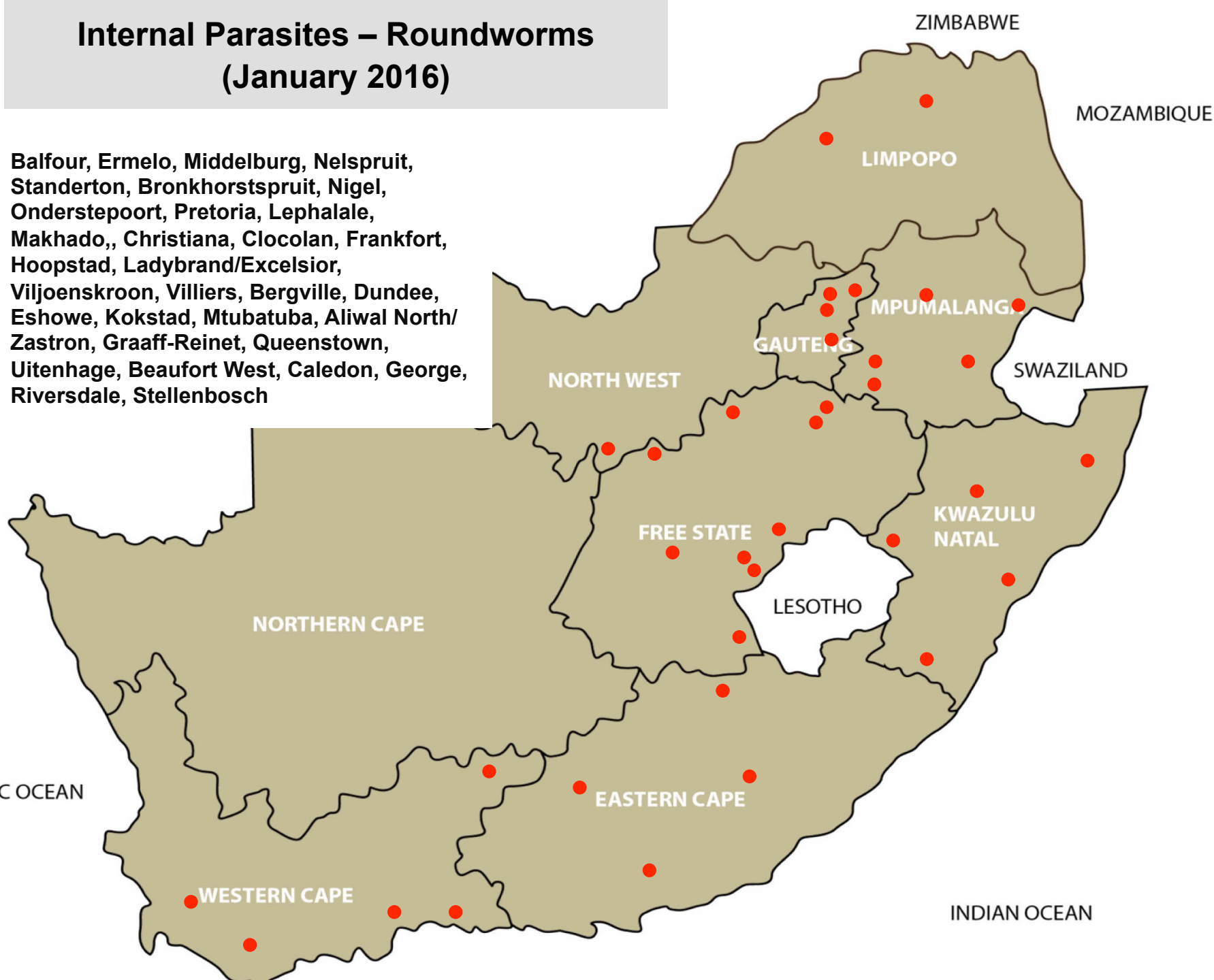


# 112 Reports (January 2016)



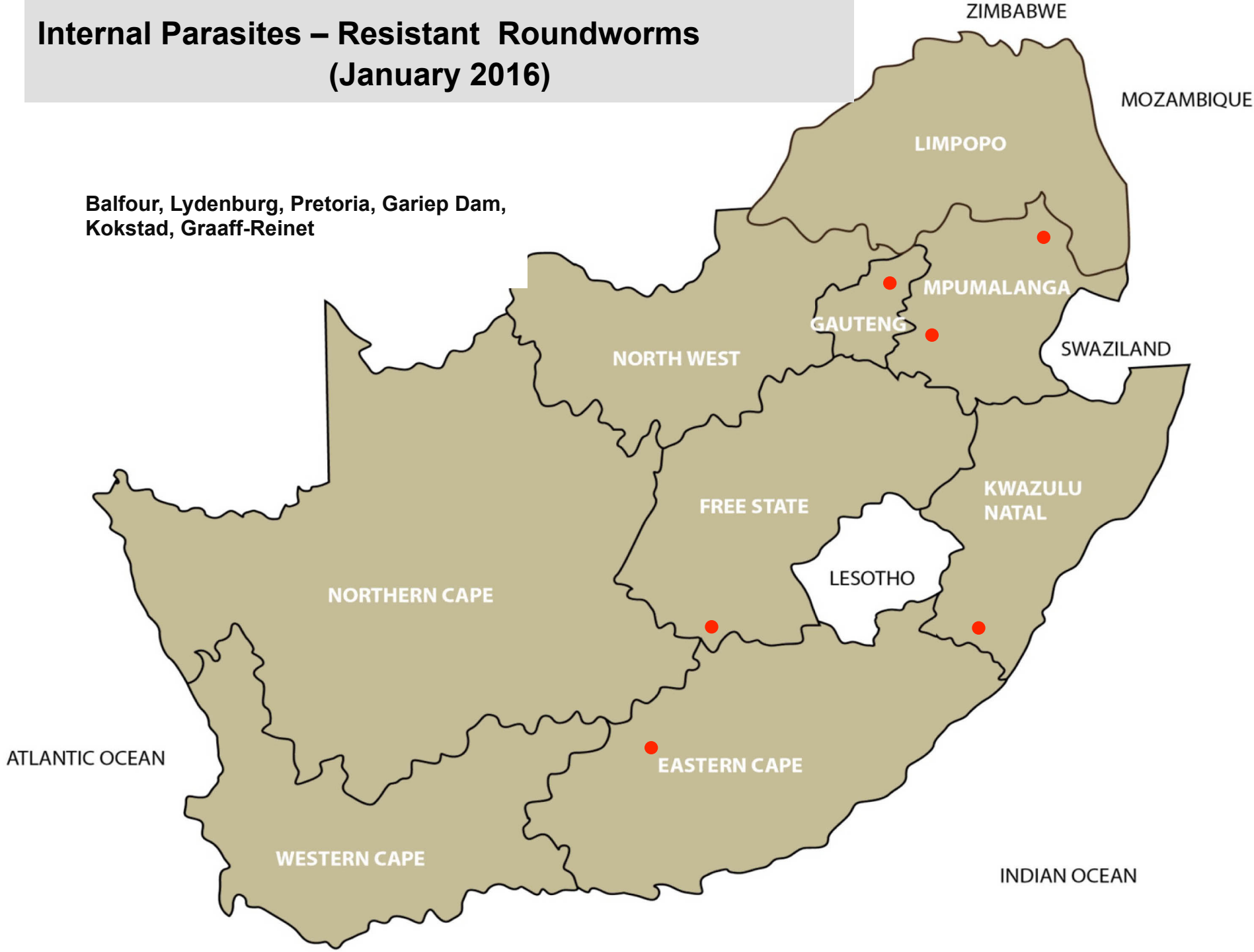
# Internal Parasites – Roundworms (January 2016)

Balfour, Ermelo, Middelburg, Nelspruit, Standerton, Bronkhorstspuit, Nigel, Onderstepoort, Pretoria, Lephalale, Makhado,, Christiana, Clocolan, Frankfort, Hoopstad, Ladybrand/Excelsior, Viljoenskroon, Villiers, Bergville, Dundee, Eshowe, Kokstad, Mtubatuba, Aliwal North/ Zastron, Graaff-Reinet, Queenstown, Uitenhage, Beaufort West, Caledon, George, Riversdale, Stellenbosch



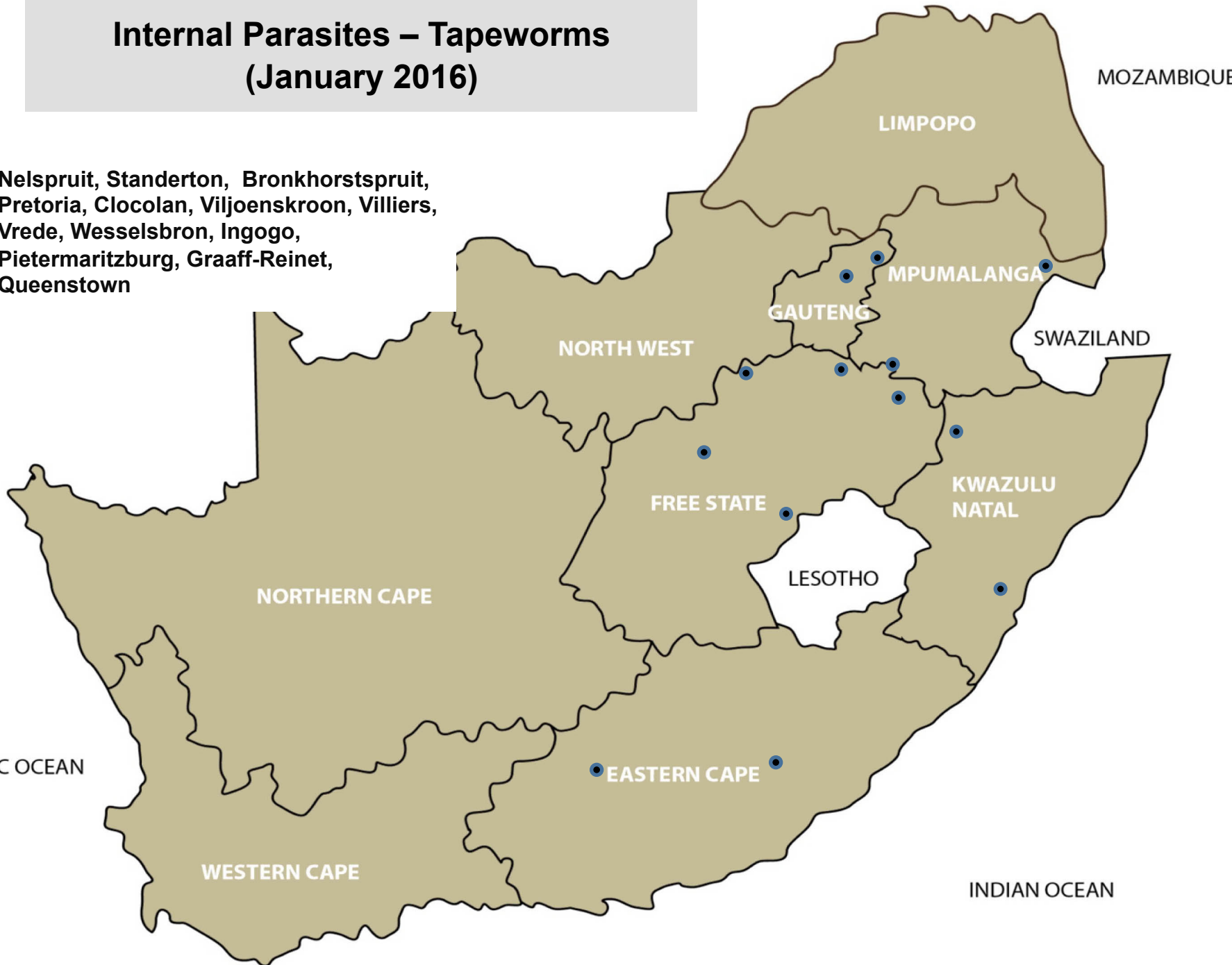
# Internal Parasites – Resistant Roundworms (January 2016)

Balfour, Lydenburg, Pretoria, Gariep Dam,  
Kokstad, Graaff-Reinet



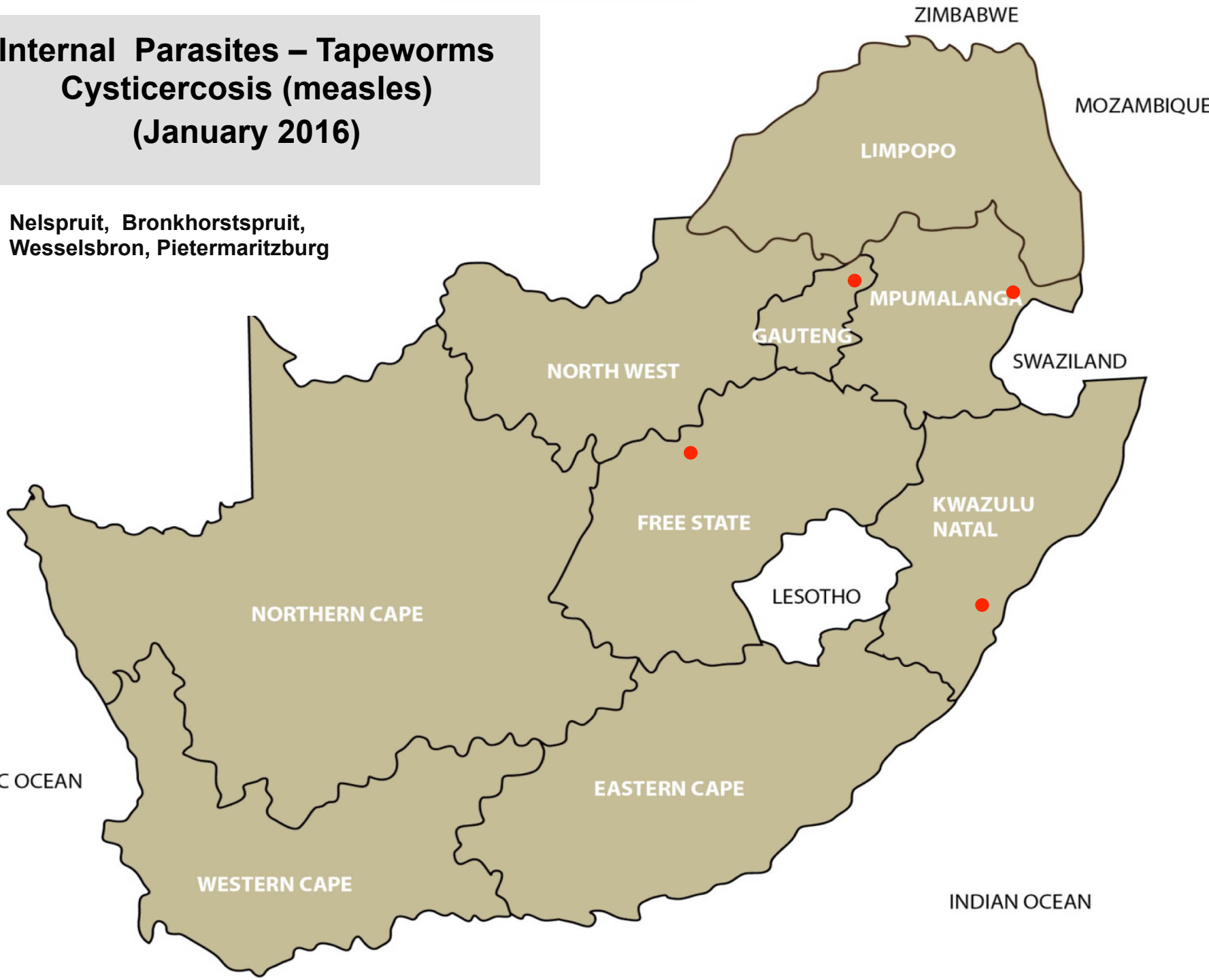
# Internal Parasites – Tapeworms (January 2016)

Nelspruit, Standerton, Bronkhorstspuit,  
Pretoria, Clocolan, Viljoenskroon, Villiers,  
Vrede, Wesselsbron, Ingogo,  
Pietermaritzburg, Graaff-Reinet,  
Queenstown



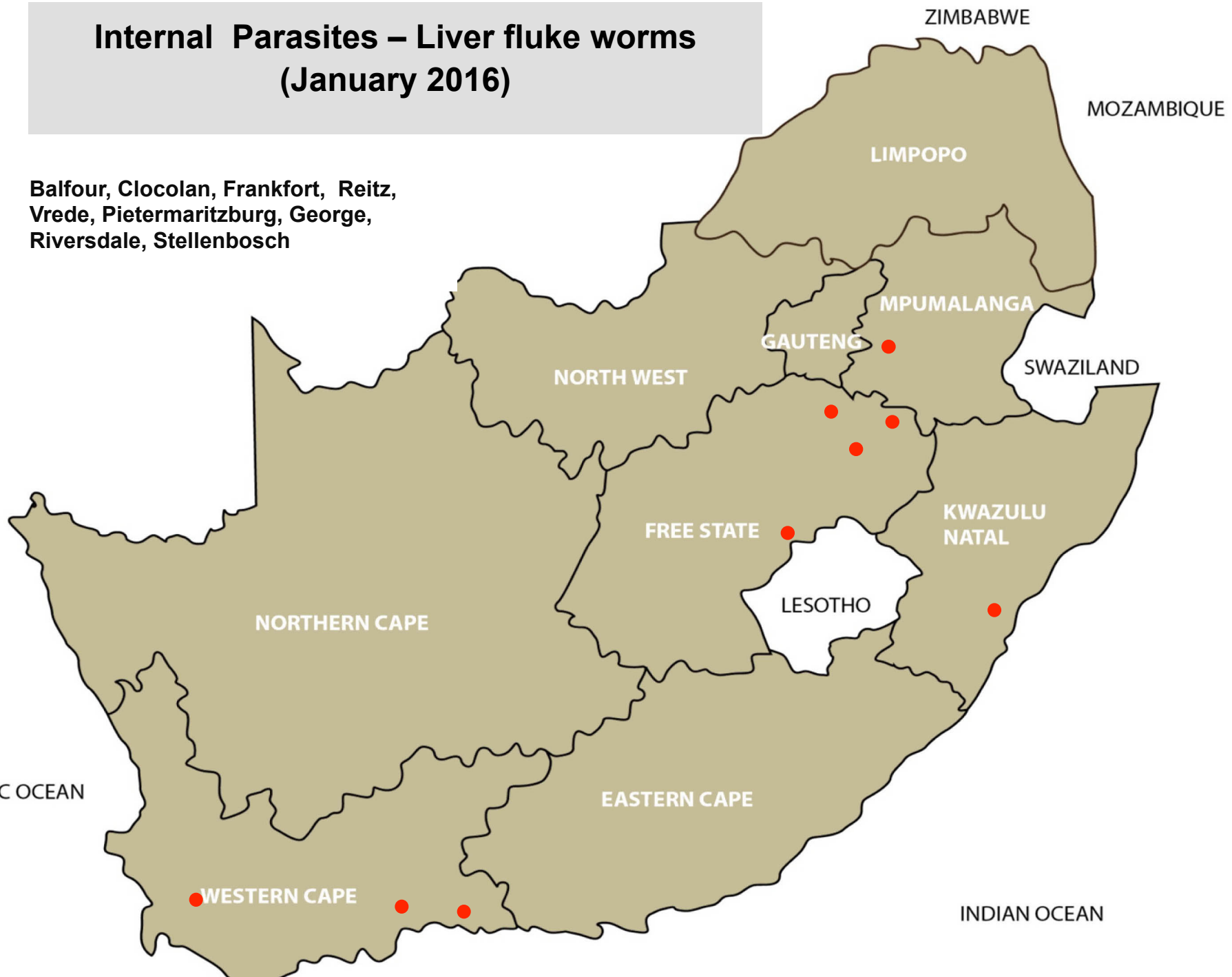
# Internal Parasites – Tapeworms Cysticercosis (measles) (January 2016)

Nelspruit, Bronkhorstspuit,  
Wesselsbron, Pietermaritzburg



# Internal Parasites – Liver fluke worms (January 2016)

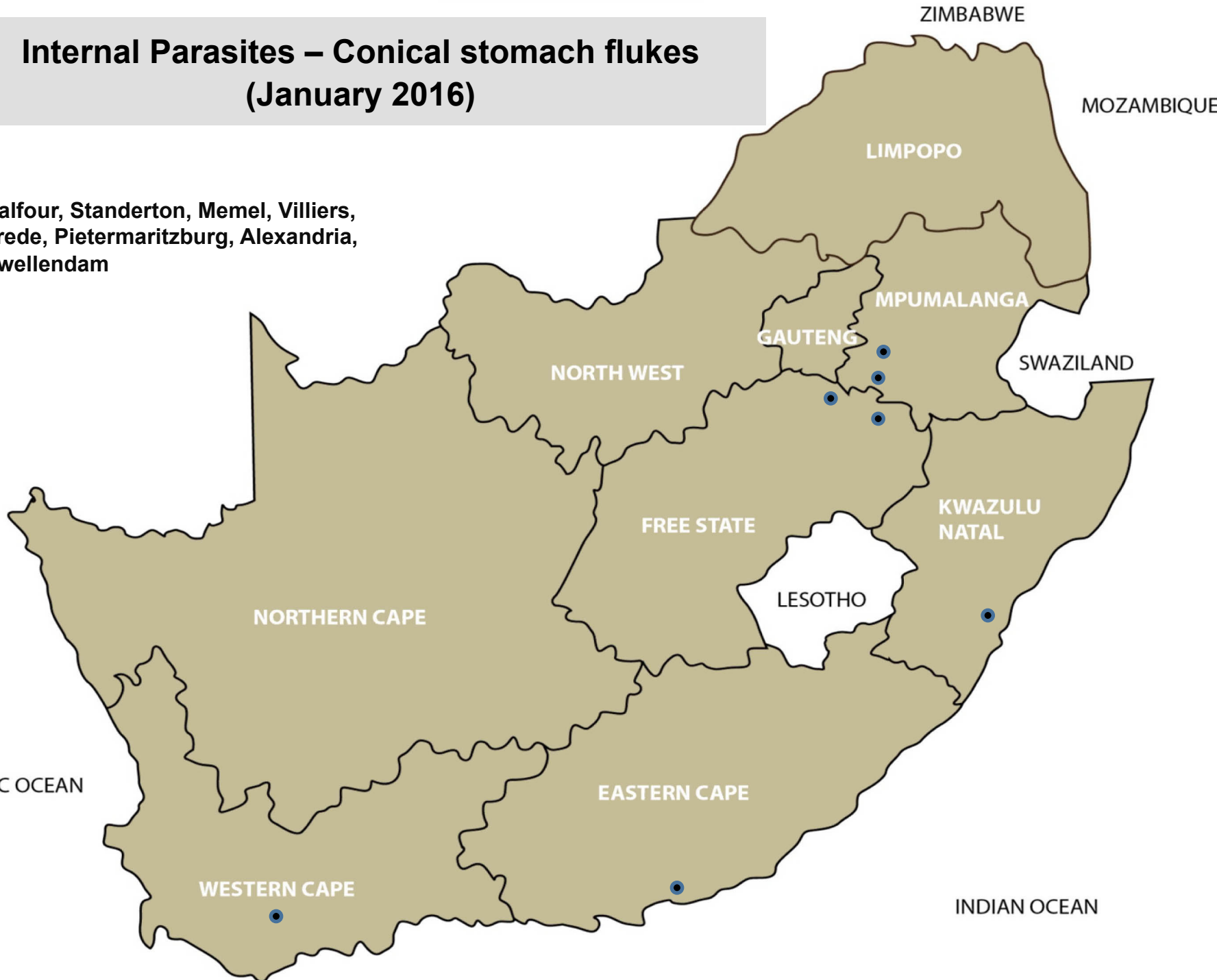
Balfour, Clocolan, Frankfort, Reitz,  
Vrede, Pietermaritzburg, George,  
Riversdale, Stellenbosch





# Internal Parasites – Conical stomach flukes (January 2016)

Balfour, Standerton, Memel, Villiers,  
Vrede, Pietermaritzburg, Alexandria,  
Swellendam



# Internal Parasites - *Parafilaria* (January 2016)

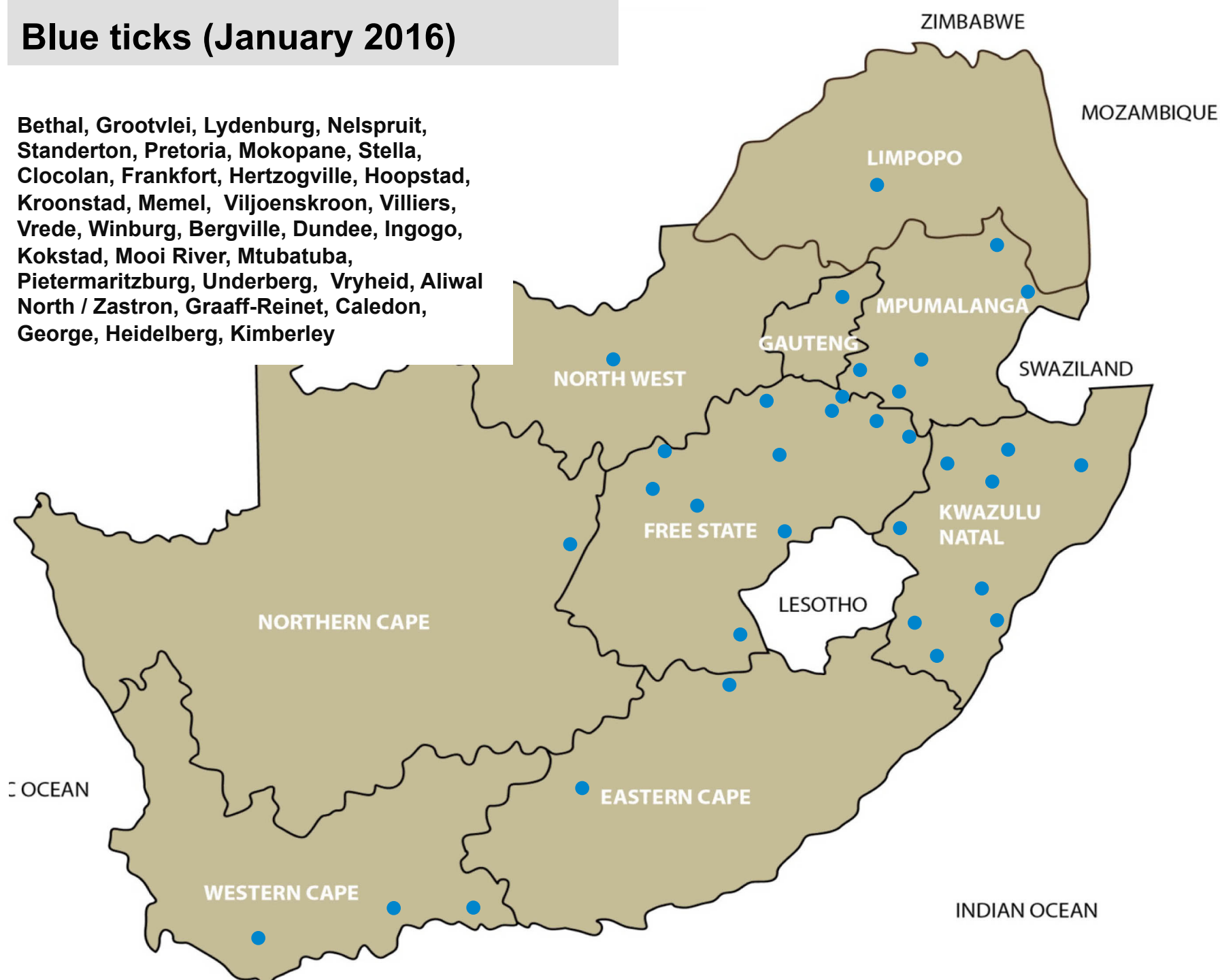
Mokopane, Mtubatuba, Vryheid





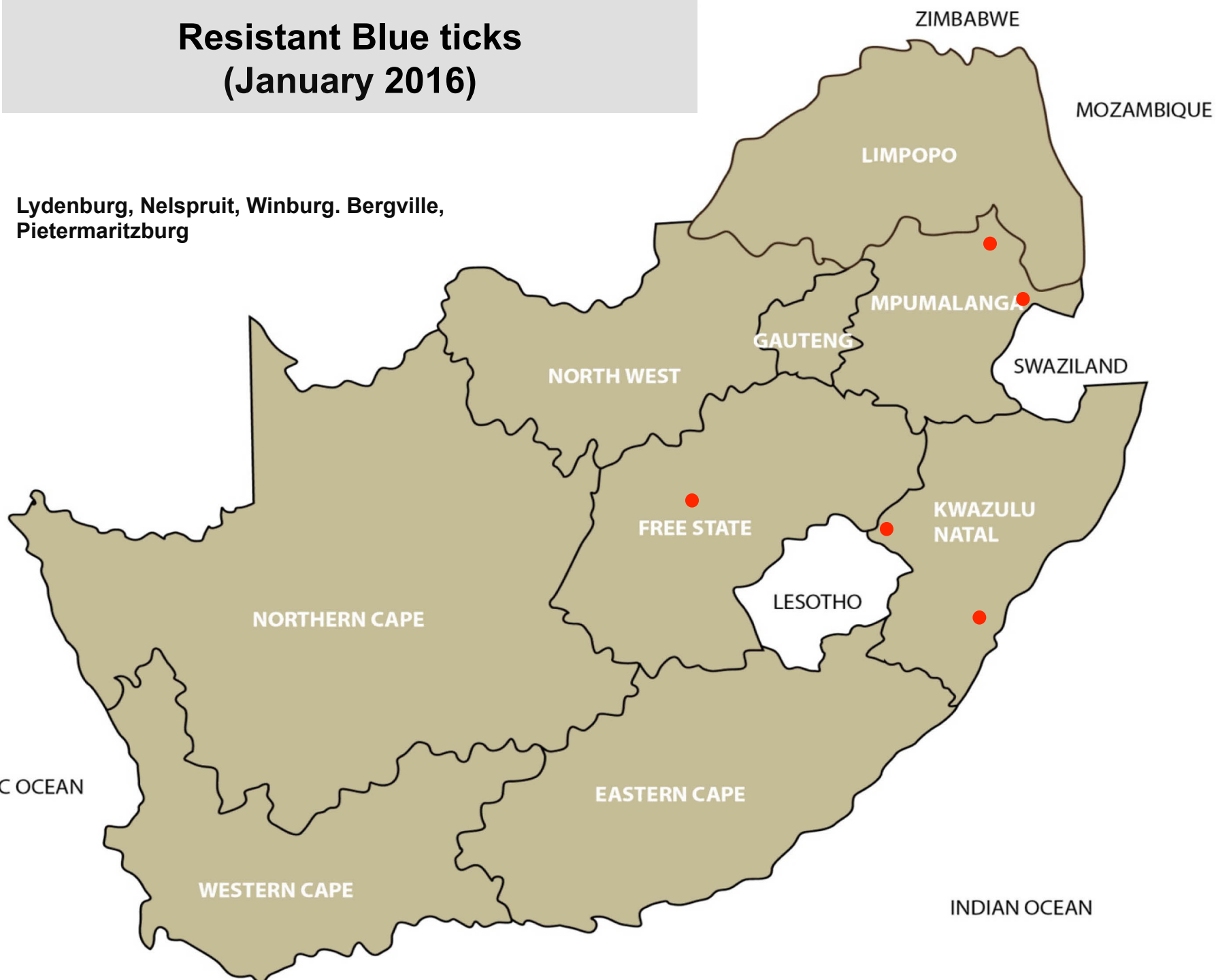
# Blue ticks (January 2016)

Bethal, Grootvlei, Lydenburg, Nelspruit, Standerton, Pretoria, Mokopane, Stella, Clocolan, Frankfort, Hertzogville, Hoopstad, Kroonstad, Memel, Viljoenskroon, Villiers, Vrede, Winburg, Bergville, Dundee, Ingogo, Kokstad, Mooi River, Mtubatuba, Pietermaritzburg, Underberg, Vryheid, Aliwal North / Zastron, Graaff-Reinet, Caledon, George, Heidelberg, Kimberley



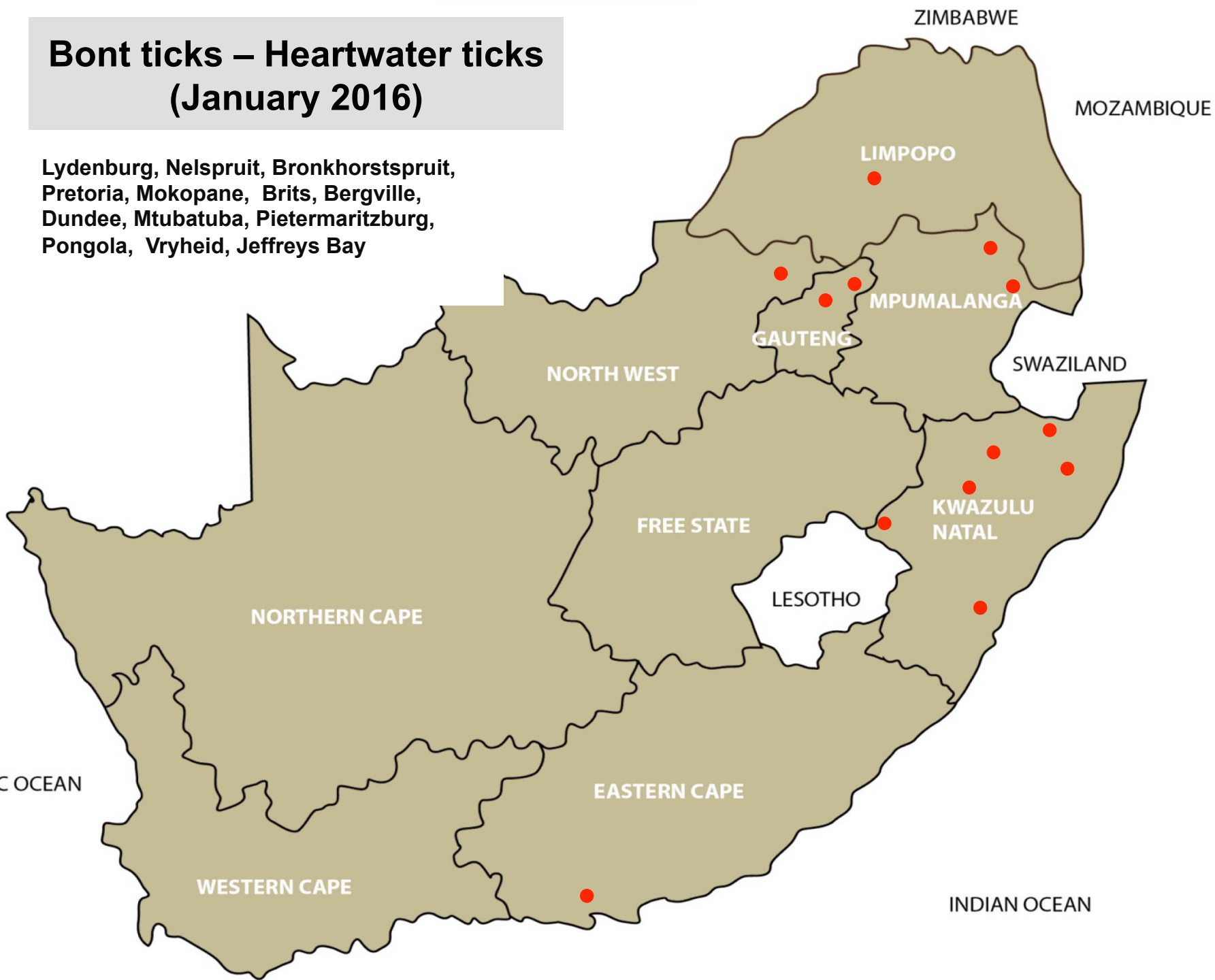
# Resistant Blue ticks (January 2016)

Lydenburg, Nelspruit, Winburg, Bergville,  
Pietermaritzburg



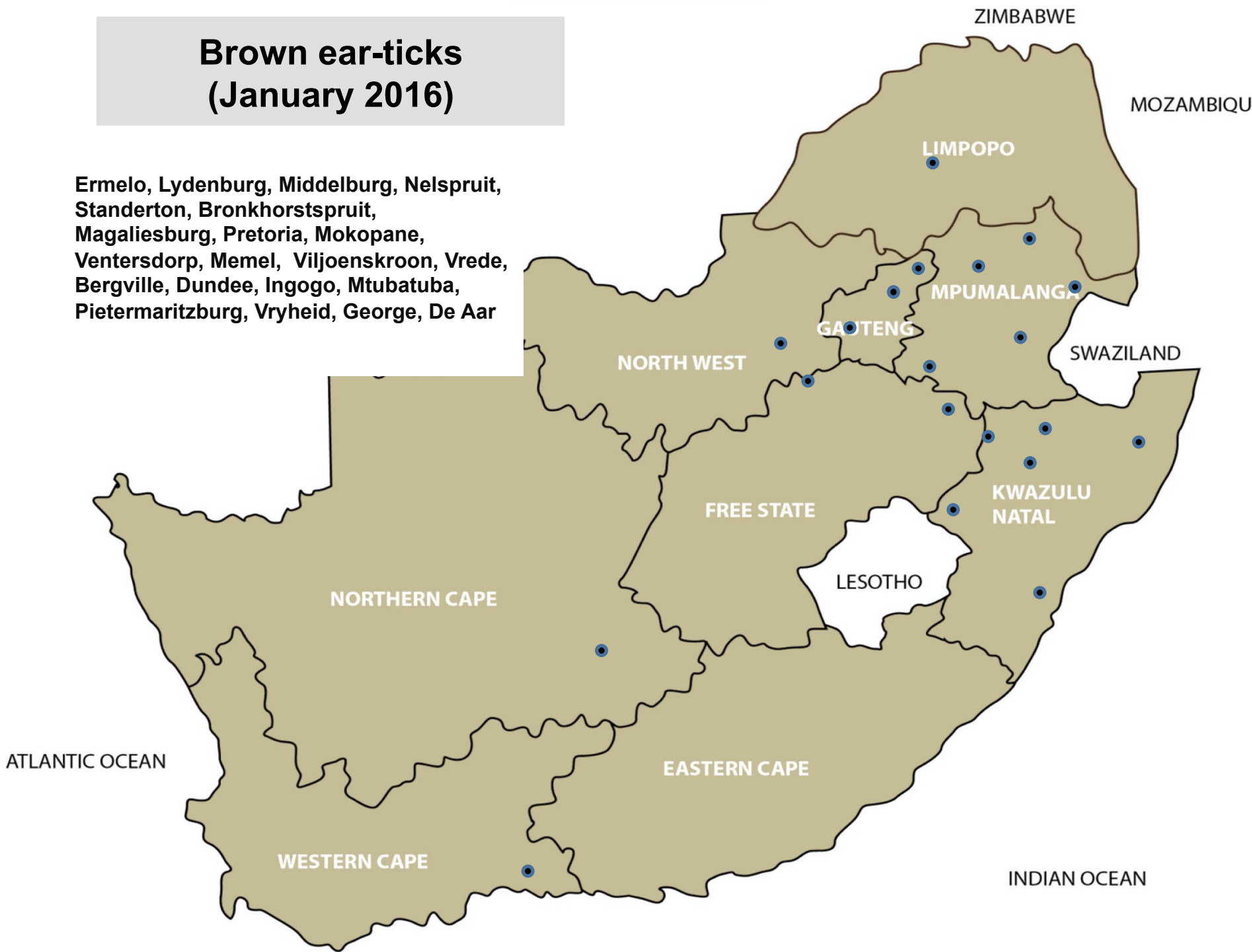
# Bont ticks – Heartwater ticks (January 2016)

Lydenburg, Nelspruit, Bronkhorstspuit,  
Pretoria, Mokopane, Brits, Bergville,  
Dundee, Mtubatuba, Pietermaritzburg,  
Pongola, Vryheid, Jeffreys Bay



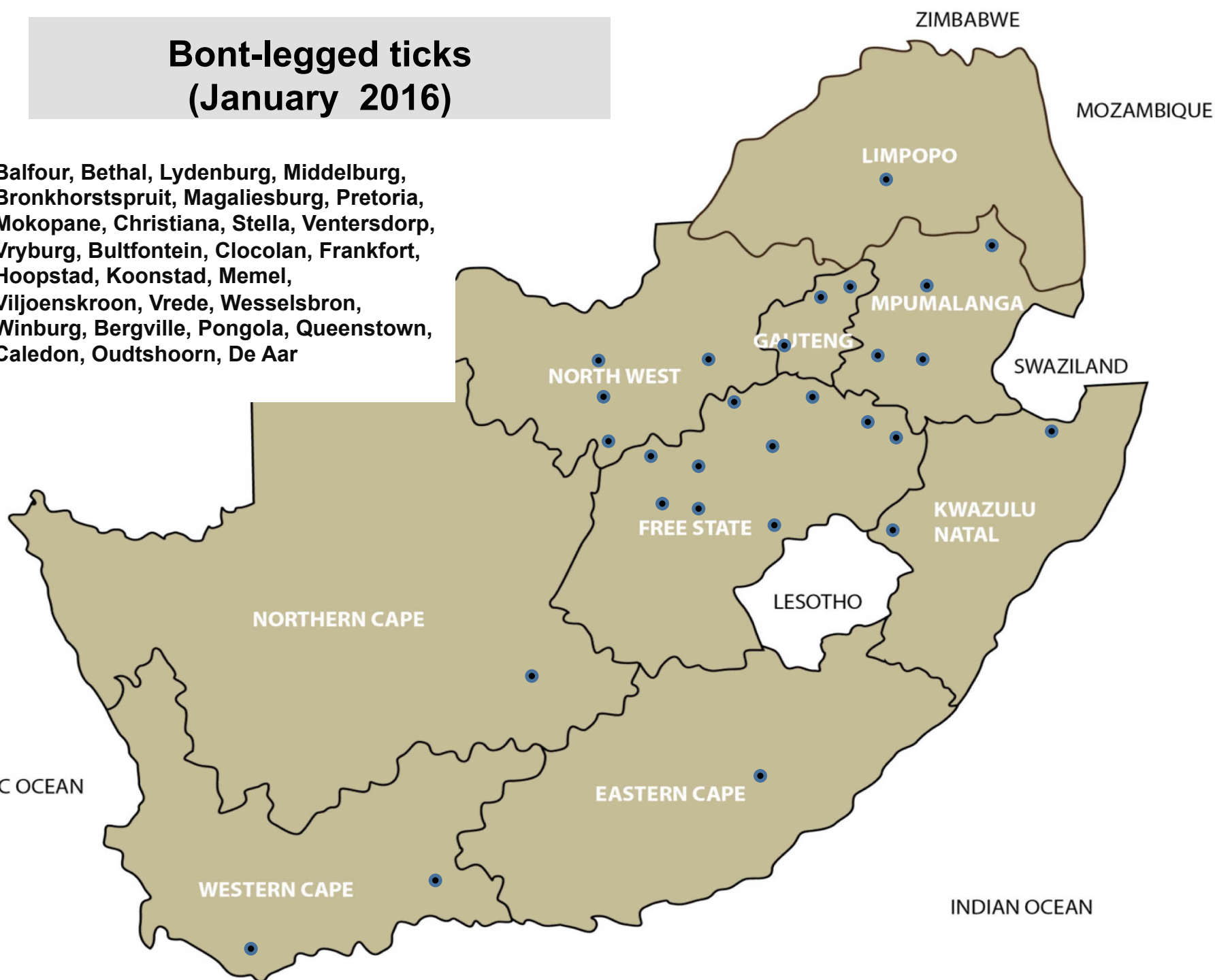
# Brown ear-ticks (January 2016)

Ermelo, Lydenburg, Middelburg, Nelspruit,  
Standerton, Bronkhorstspuit,  
Magaliesburg, Pretoria, Mokopane,  
Ventersdorp, Memel, Viljoenskroon, Vrede,  
Bergville, Dundee, Ingogo, Mtubatuba,  
Pietermaritzburg, Vryheid, George, De Aar



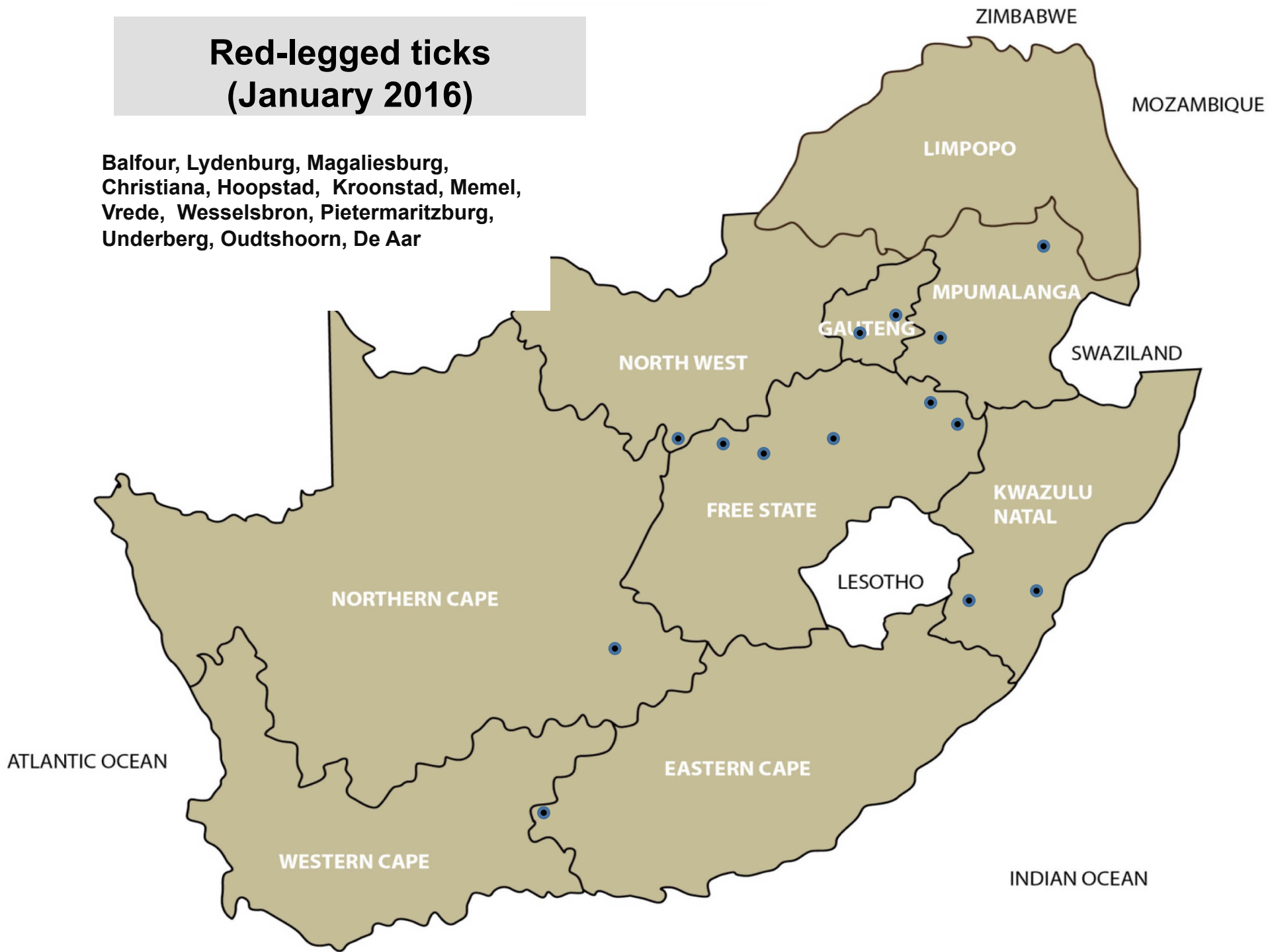
# Bont-legged ticks (January 2016)

Balfour, Bethal, Lydenburg, Middelburg, Bronkhorstspuit, Magaliesburg, Pretoria, Mokopane, Christiana, Stella, Ventersdorp, Vryburg, Bultfontein, Clocolan, Frankfort, Hoopstad, Koonstad, Memel, Viljoenskroon, Vrede, Wesselsbron, Winburg, Bergville, Pongola, Queenstown, Caledon, Oudtshoorn, De Aar



# Red-legged ticks (January 2016)

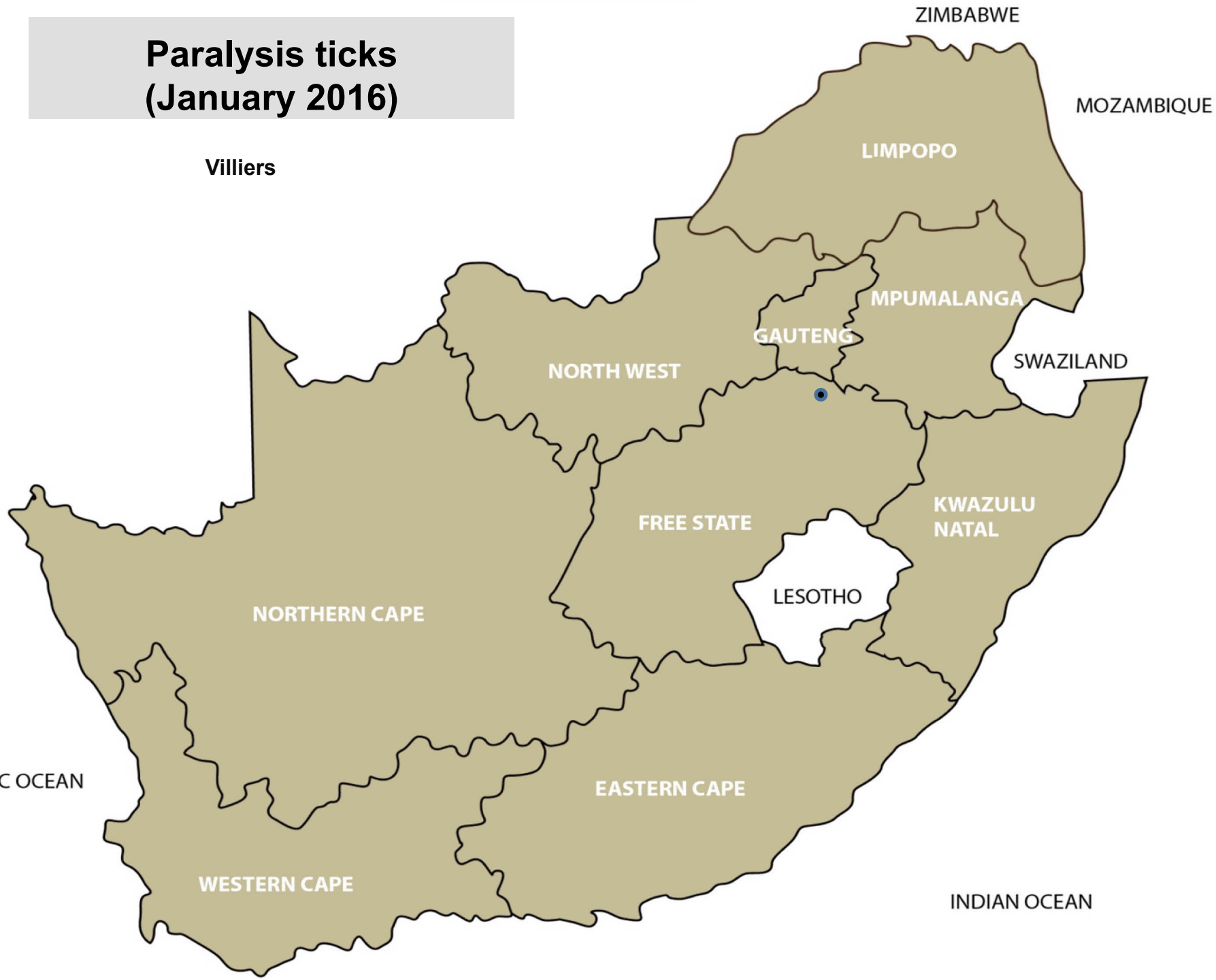
Balfour, Lydenburg, Magaliesburg,  
Christiana, Hoopstad, Kroonstad, Memel,  
Vrede, Wesselsbron, Pietermaritzburg,  
Underberg, Oudtshoorn, De Aar





# Paralysis ticks (January 2016)

Villiers



# Biting lice (Red lice) (January 2016)

Standerton

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU NATAL

LESOTHO

NORTHERN CAPE

EASTERN CAPE

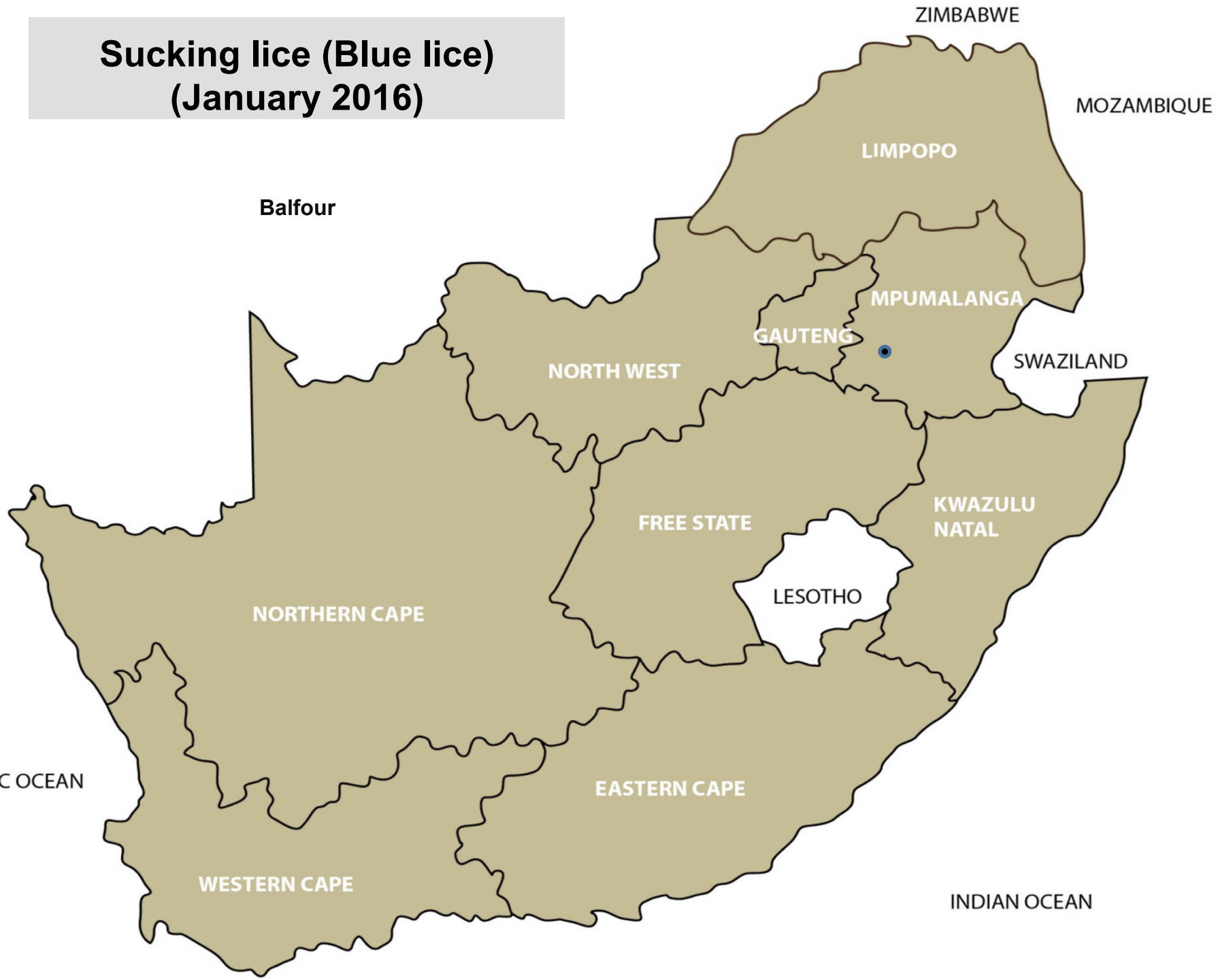
WESTERN CAPE

INDIAN OCEAN

ATLANTIC OCEAN

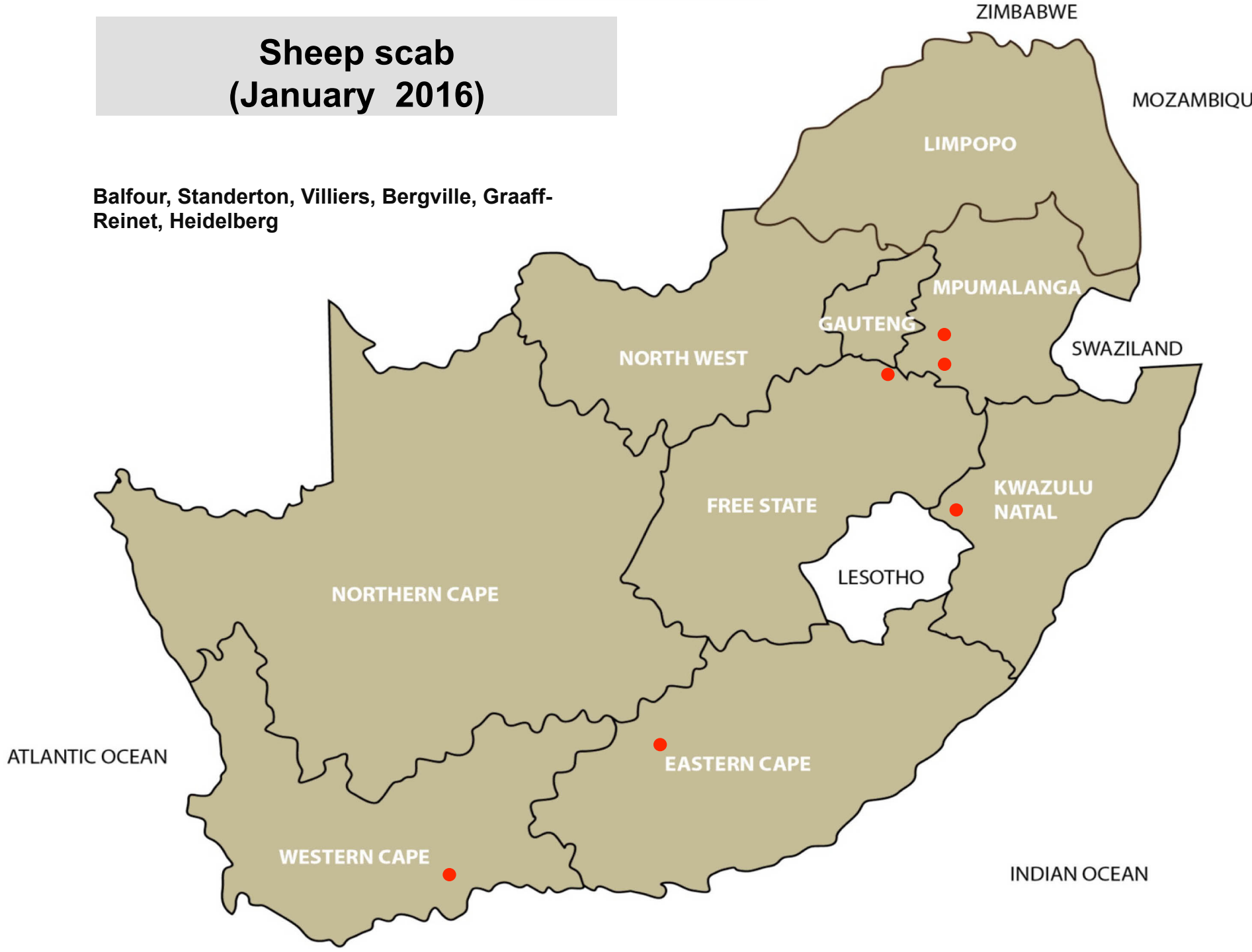


# Sucking lice (Blue lice) (January 2016)



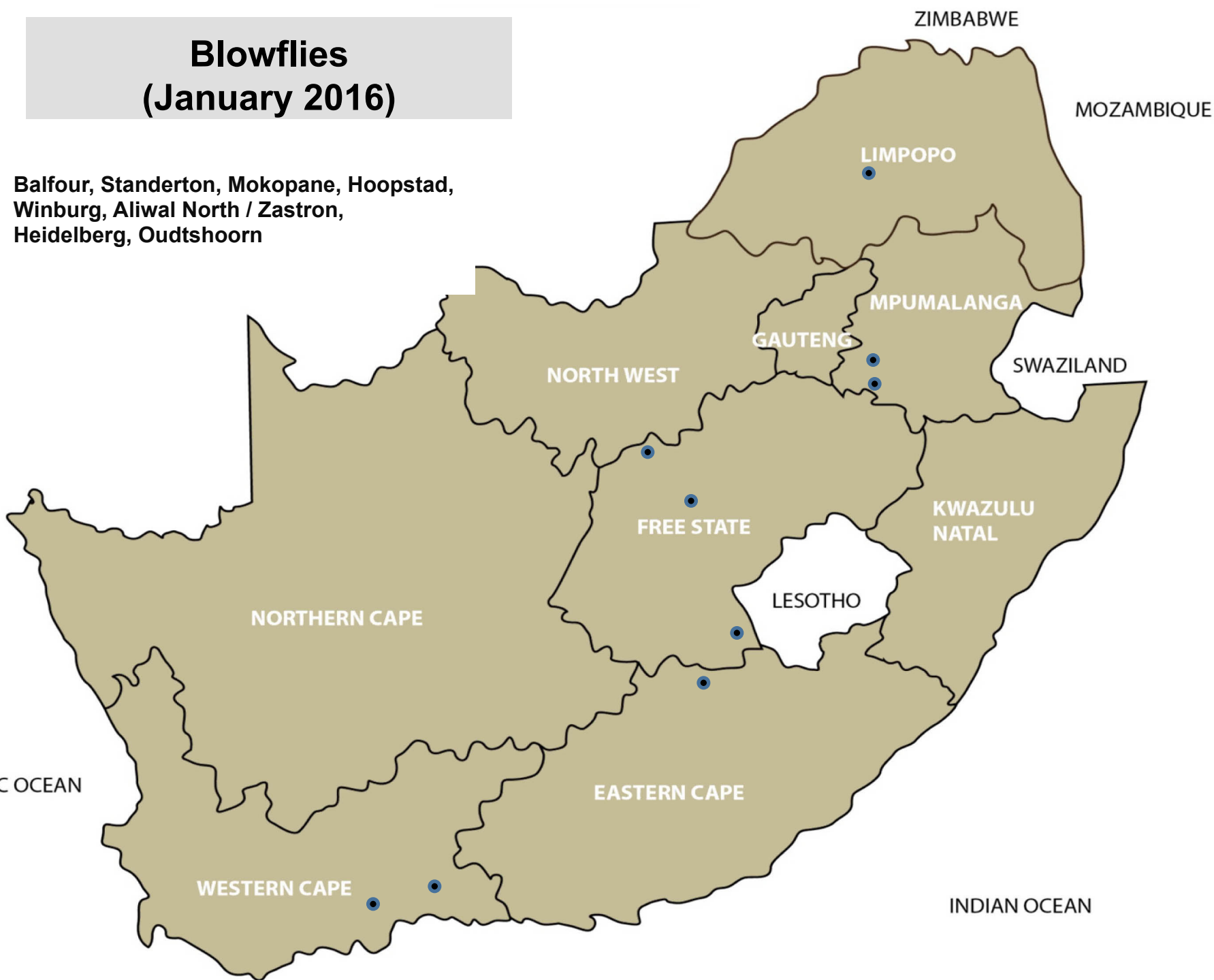
# Sheep scab (January 2016)

Balfour, Standerton, Villiers, Bergville, Graaff-Reinet, Heidelberg



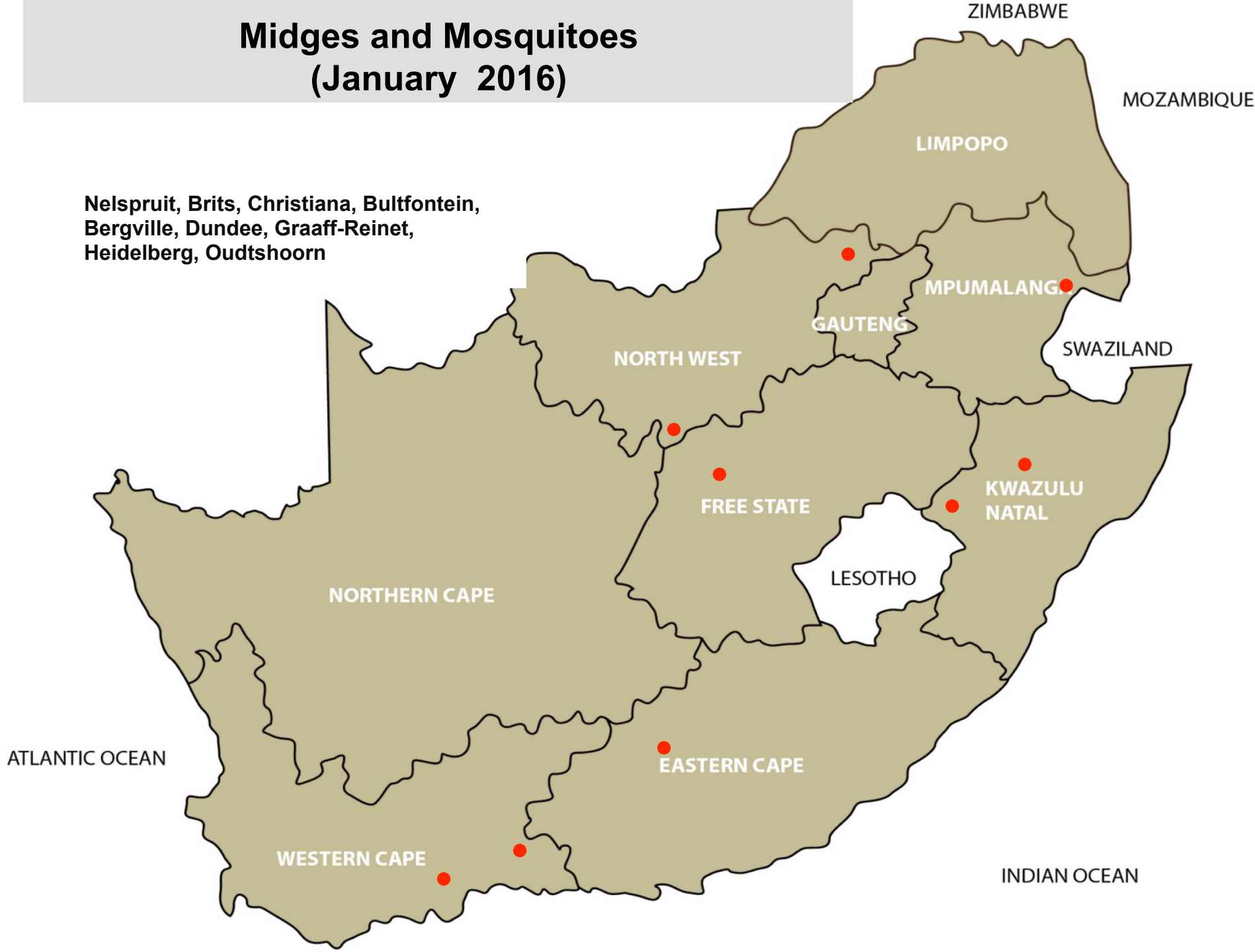
# Blowflies (January 2016)

Balfour, Standerton, Mokopane, Hoopstad,  
Winburg, Aliwal North / Zastron,  
Heidelberg, Oudtshoorn



# Midges and Mosquitoes (January 2016)

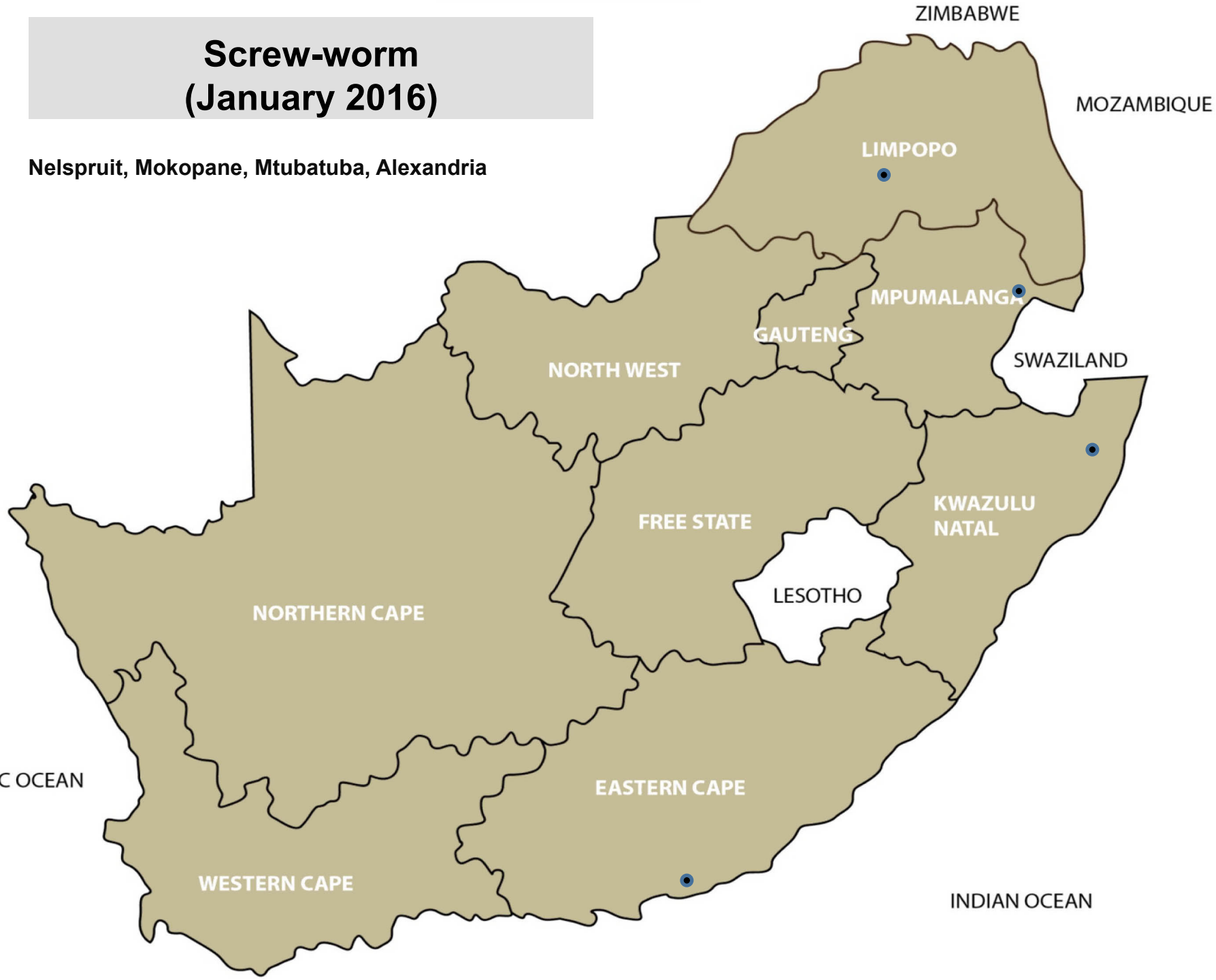
Nelspruit, Brits, Christiana, Bultfontein,  
Bergville, Dundee, Graaff-Reinet,  
Heidelberg, Oudtshoorn





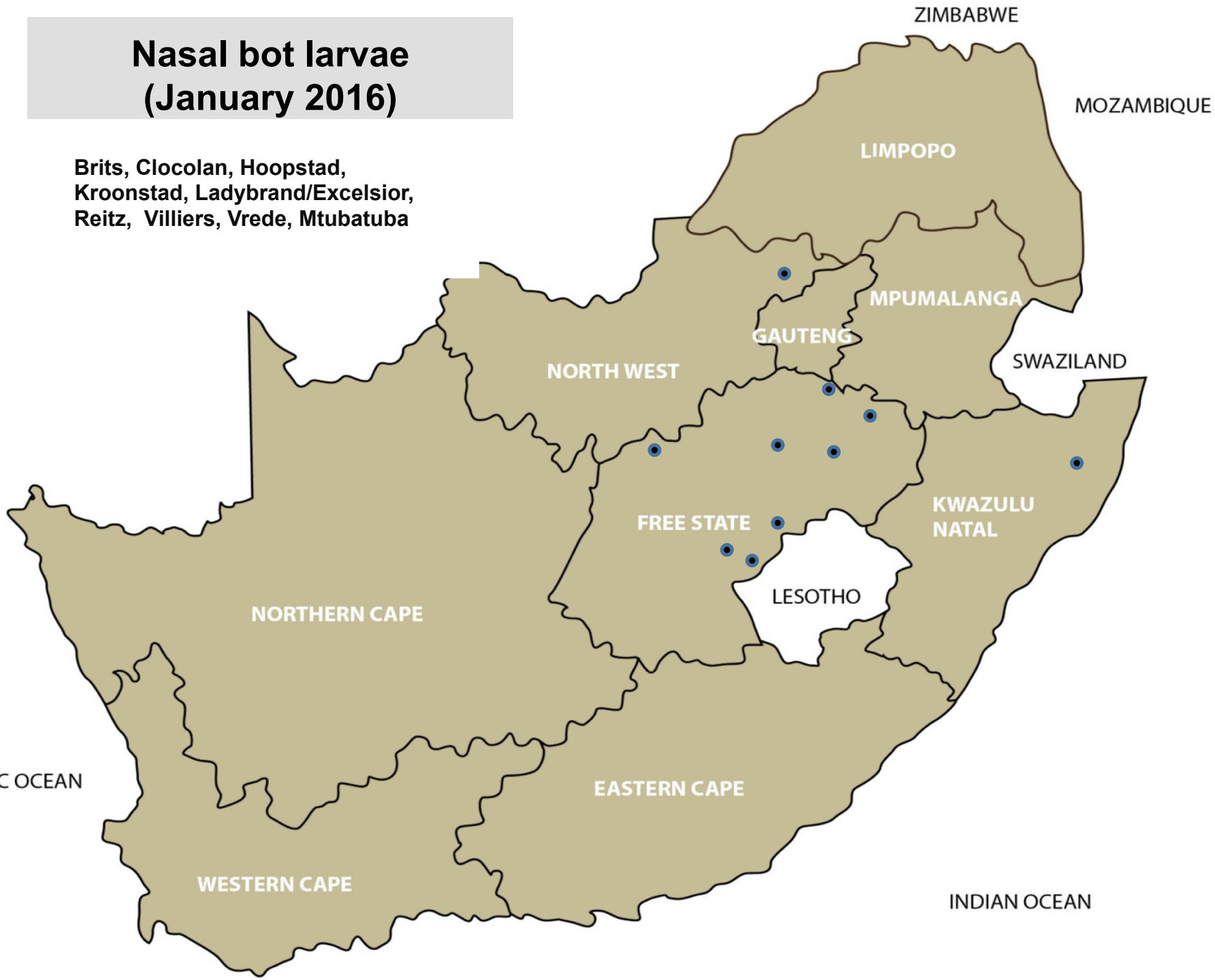
# Screw-worm (January 2016)

Nelspruit, Mokopane, Mtubatuba, Alexandria



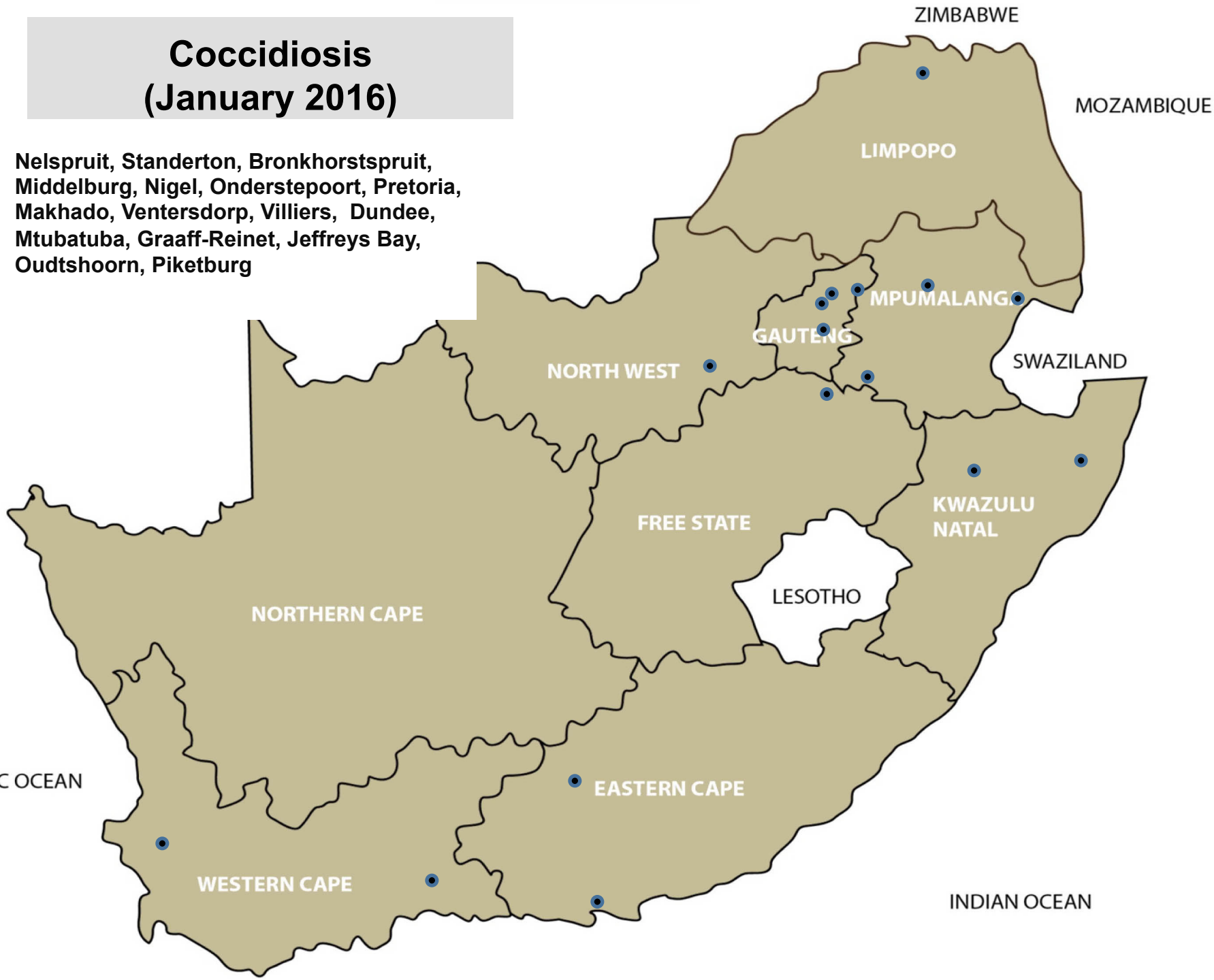
# Nasal bot larvae (January 2016)

Brits, Clocolan, Hoopstad,  
Kroonstad, Ladybrand/Excelsior,  
Reitz, Villiers, Vrede, Mtubatuba



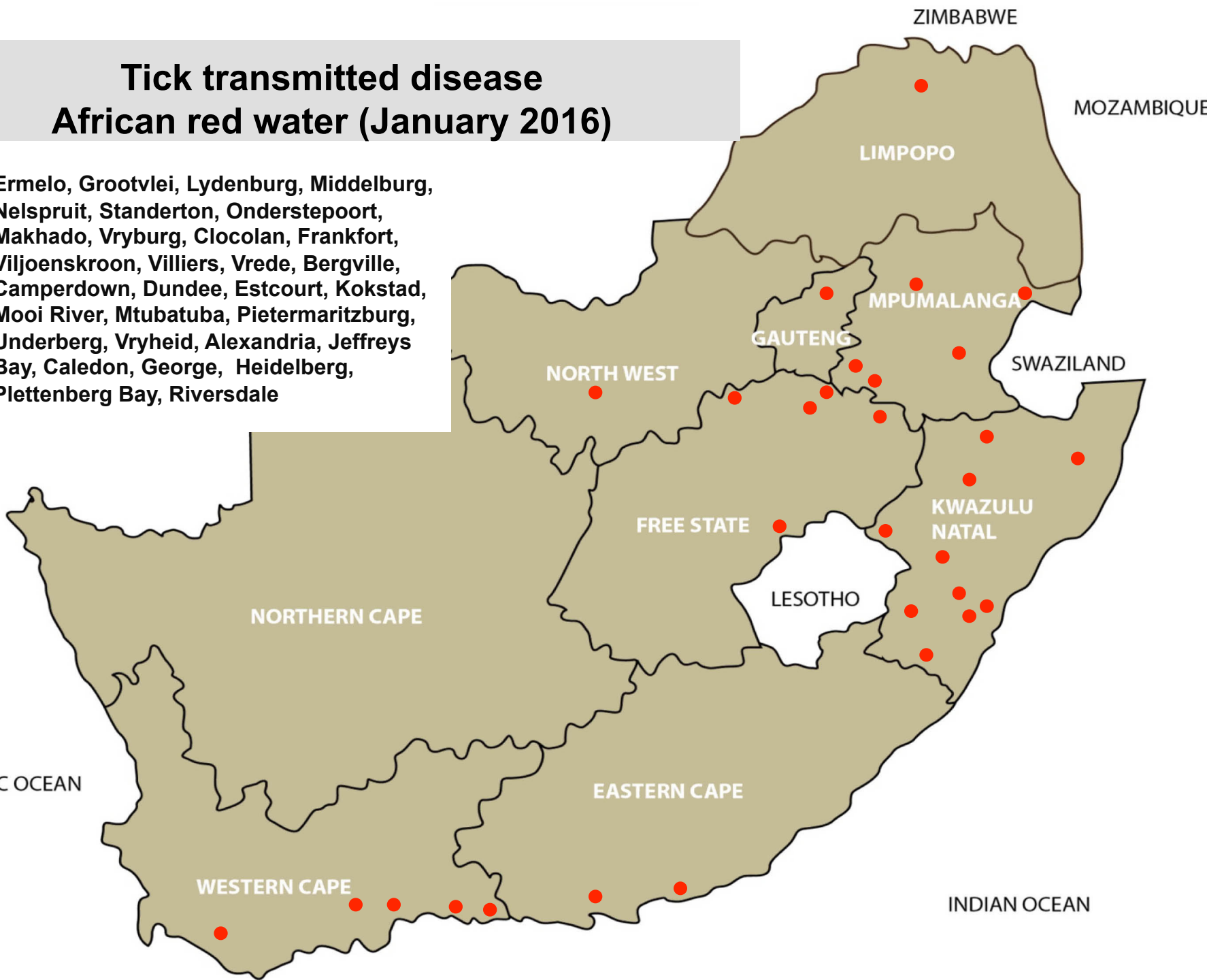
# Coccidiosis (January 2016)

Nelspruit, Standerton, Bronkhorstspuit, Middelburg, Nigel, Onderstepoort, Pretoria, Makhado, Ventersdorp, Villiers, Dundee, Mtubatuba, Graaff-Reinet, Jeffreys Bay, Oudtshoorn, Piketburg



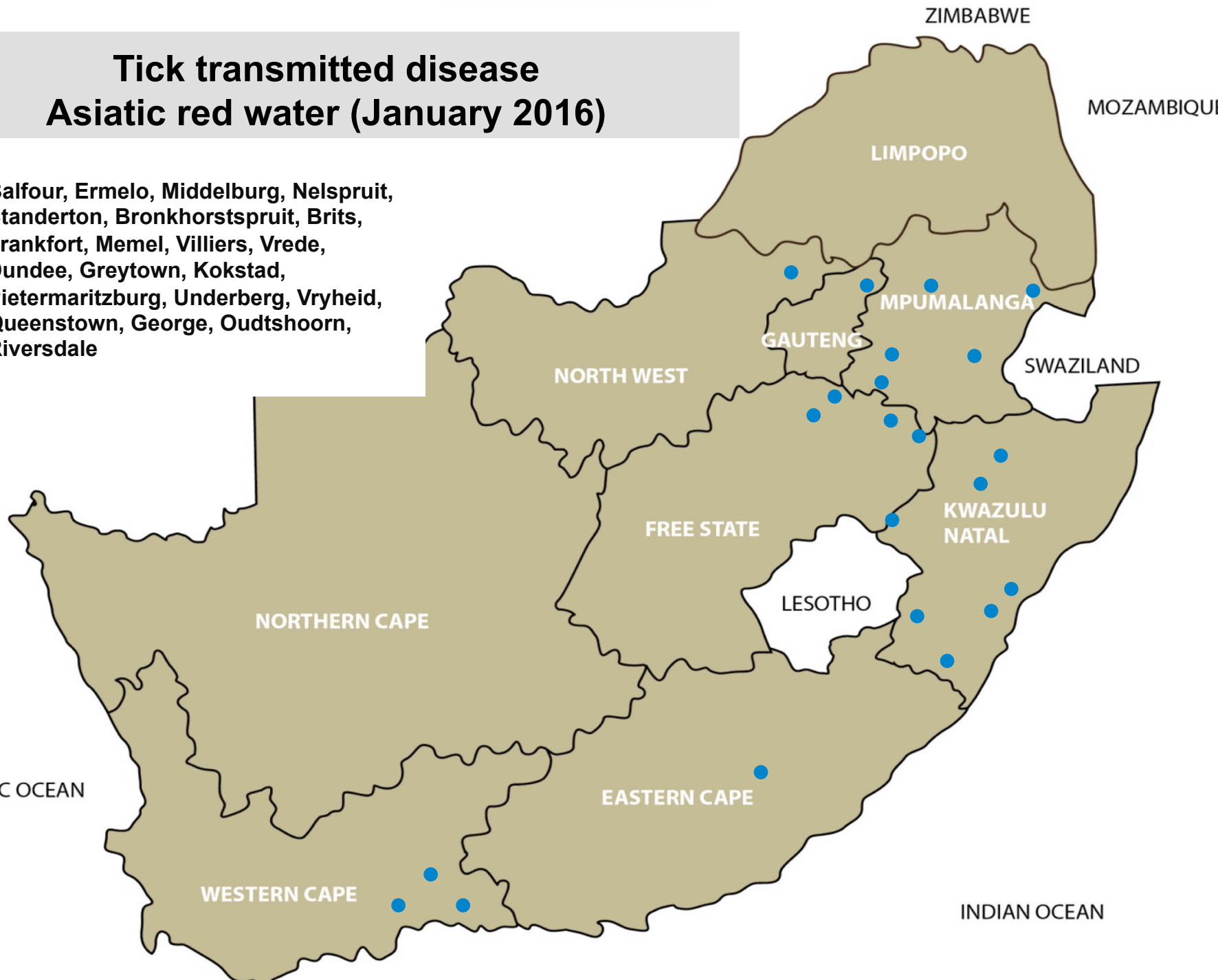
# Tick transmitted disease African red water (January 2016)

Ermelo, Grootvlei, Lydenburg, Middelburg, Nelspruit, Standerton, Onderstepoort, Makhado, Vryburg, Clocolan, Frankfort, Viljoenskroon, Villiers, Vrede, Bergville, Camperdown, Dundee, Estcourt, Kokstad, Mooi River, Mtubatuba, Pietermaritzburg, Underberg, Vryheid, Alexandria, Jeffreys Bay, Caledon, George, Heidelberg, Plettenberg Bay, Riversdale



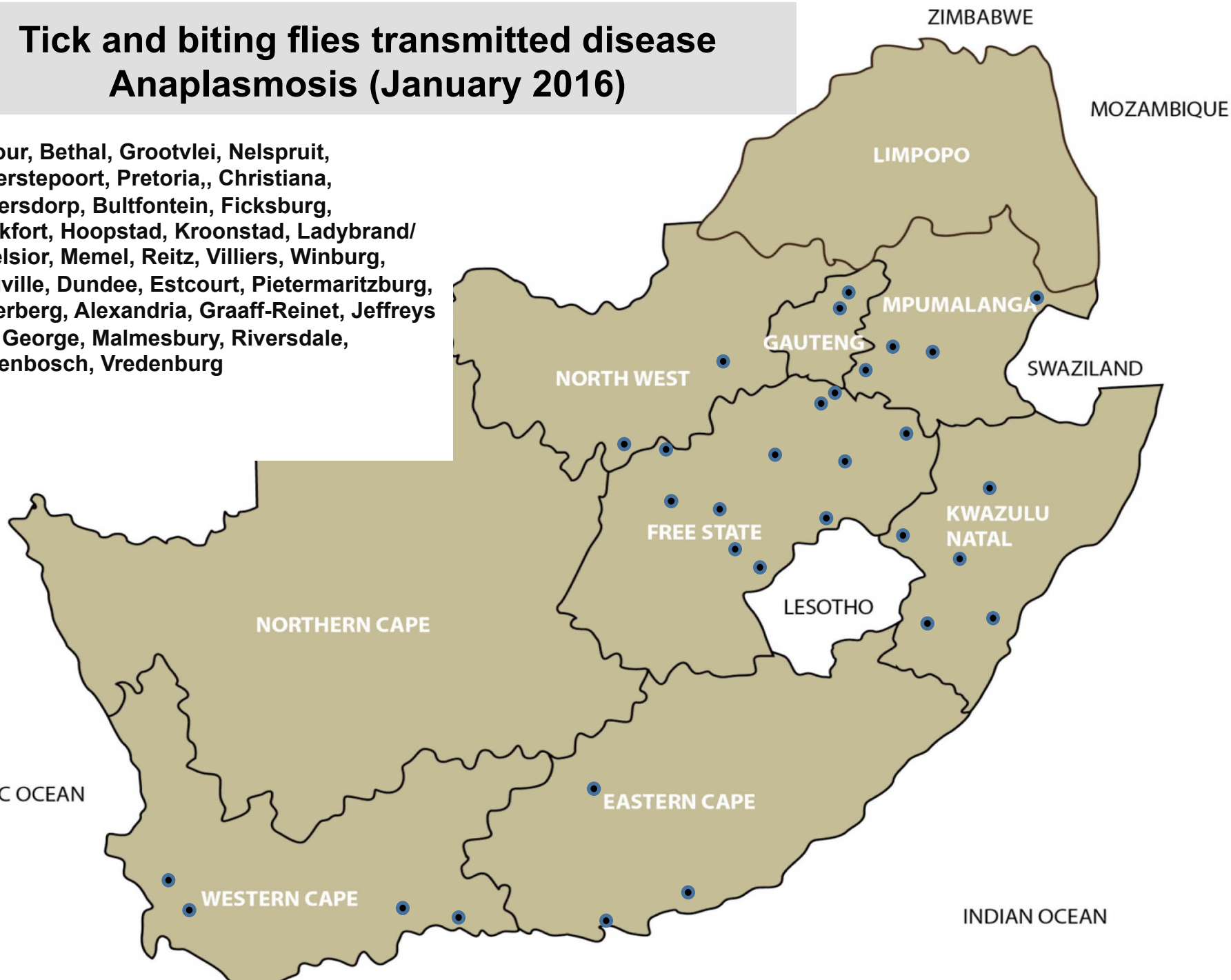
# Tick transmitted disease Asiatic red water (January 2016)

Balfour, Ermelo, Middelburg, Nelspruit,  
Standerton, Bronkhorstspuit, Brits,  
Frankfort, Memel, Villiers, Vrede,  
Dundee, Greytown, Kokstad,  
Pietermaritzburg, Underberg, Vryheid,  
Queenstown, George, Oudtshoorn,  
Riversdale



# Tick and biting flies transmitted disease Anaplasmosis (January 2016)

Balfour, Bethal, Grootvlei, Nelspruit, Onderstepoort, Pretoria,, Christiana, Ventersdorp, Bultfontein, Ficksburg, Frankfort, Hoopstad, Kroonstad, Ladybrand/ Excelsior, Memel, Reitz, Villiers, Winburg, Bergville, Dundee, Estcourt, Pietermaritzburg, Underberg, Alexandria, Graaff-Reinet, Jeffreys Bay, George, Malmesbury, Riversdale, Stellenbosch, Vredenburg

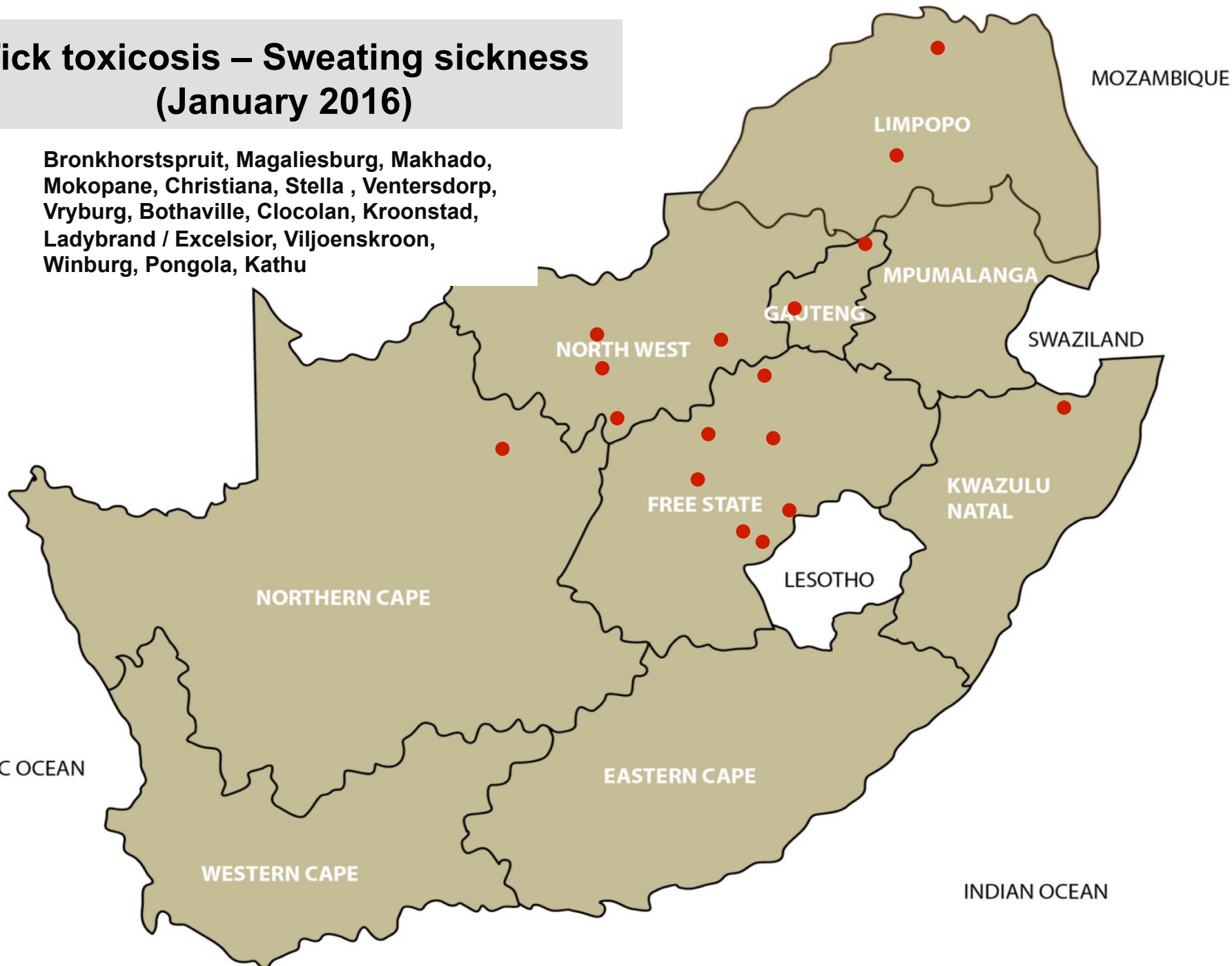






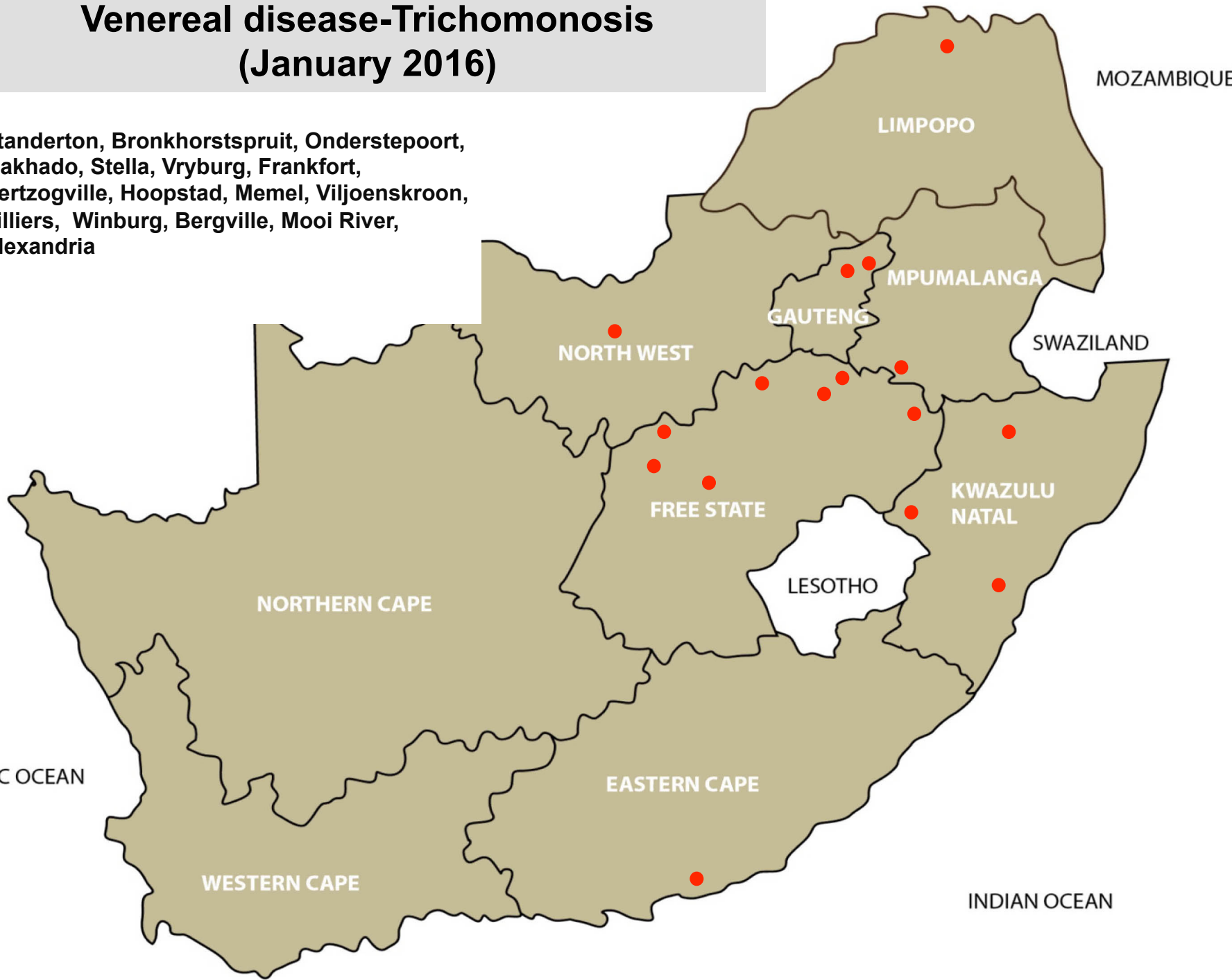
# Tick toxicosis – Sweating sickness (January 2016)

Bronkhorstspuit, Magaliesburg, Makhado,  
Mokopane, Christiana, Stella, Ventersdorp,  
Vryburg, Bothaville, Clocolan, Kroonstad,  
Ladybrand / Excelsior, Viljoenskroon,  
Winburg, Pongola, Kathu

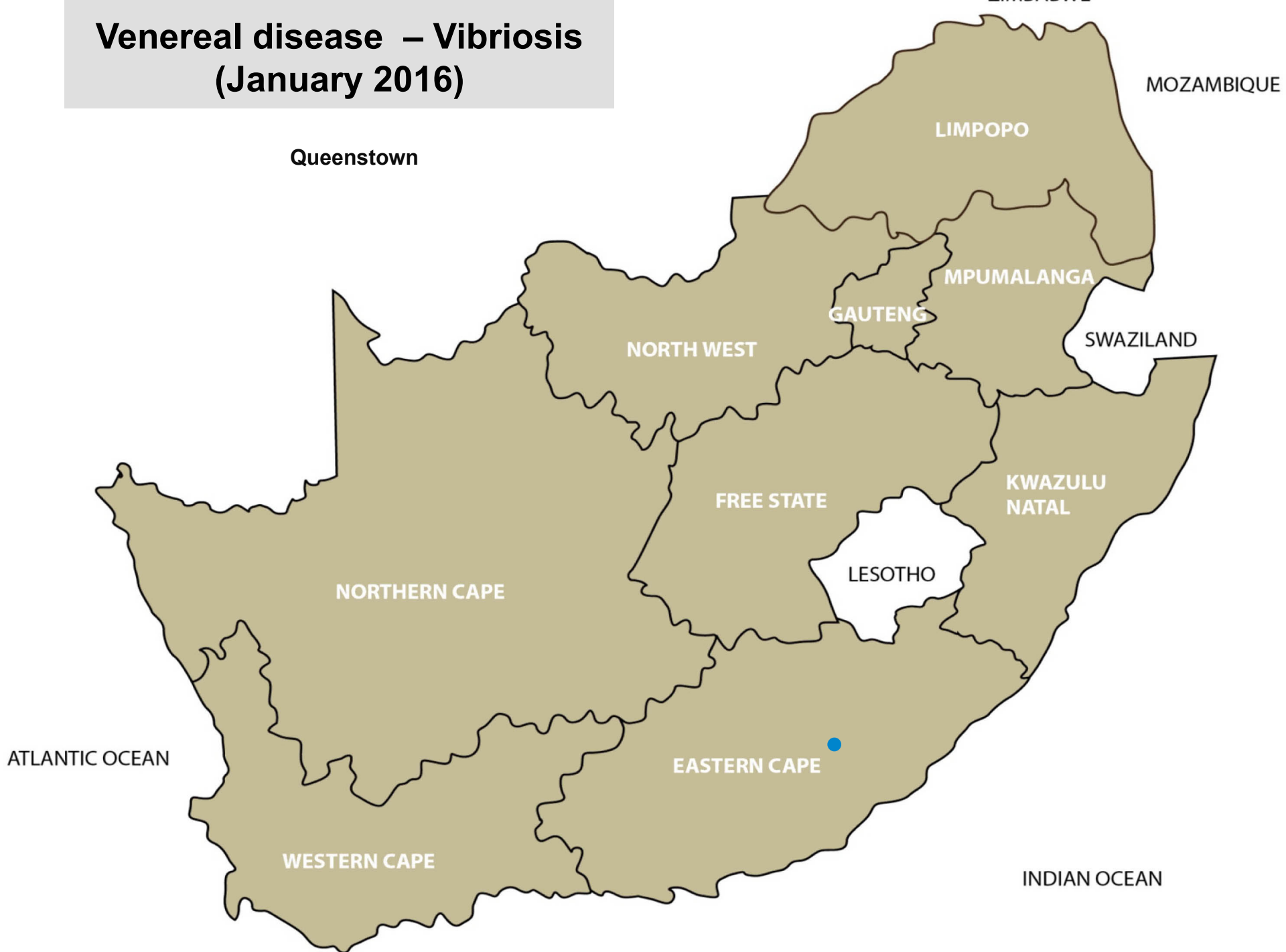


# Venereal disease-Trichomonosis (January 2016)

Standerton, Bronkhorstspuit, Onderstepoort,  
Makhado, Stella, Vryburg, Frankfort,  
Hertzogville, Hoopstad, Memel, Viljoenskroon,  
Villiers, Winburg, Bergville, Mooi River,  
Alexandria

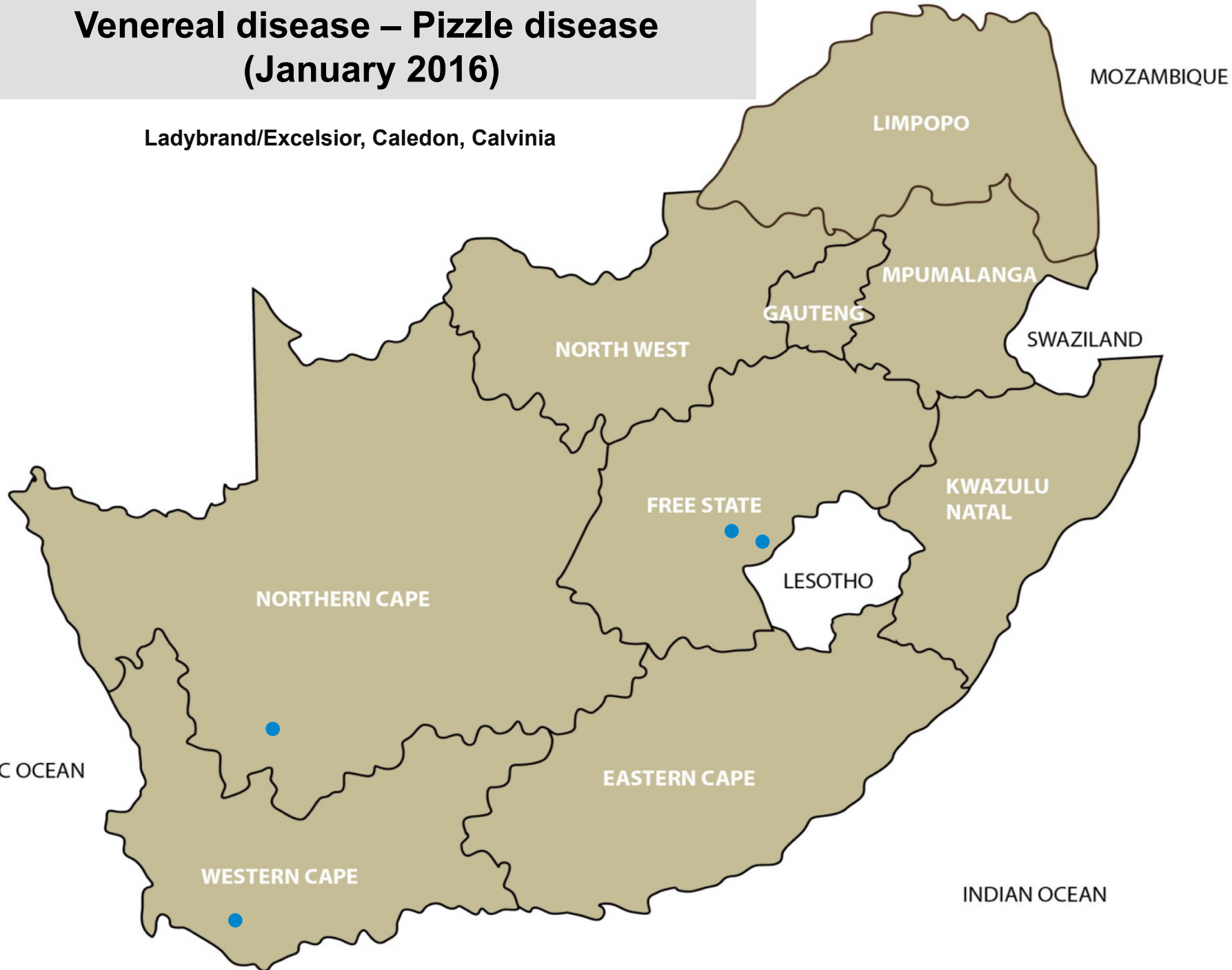


# Venereal disease – Vibriosis (January 2016)



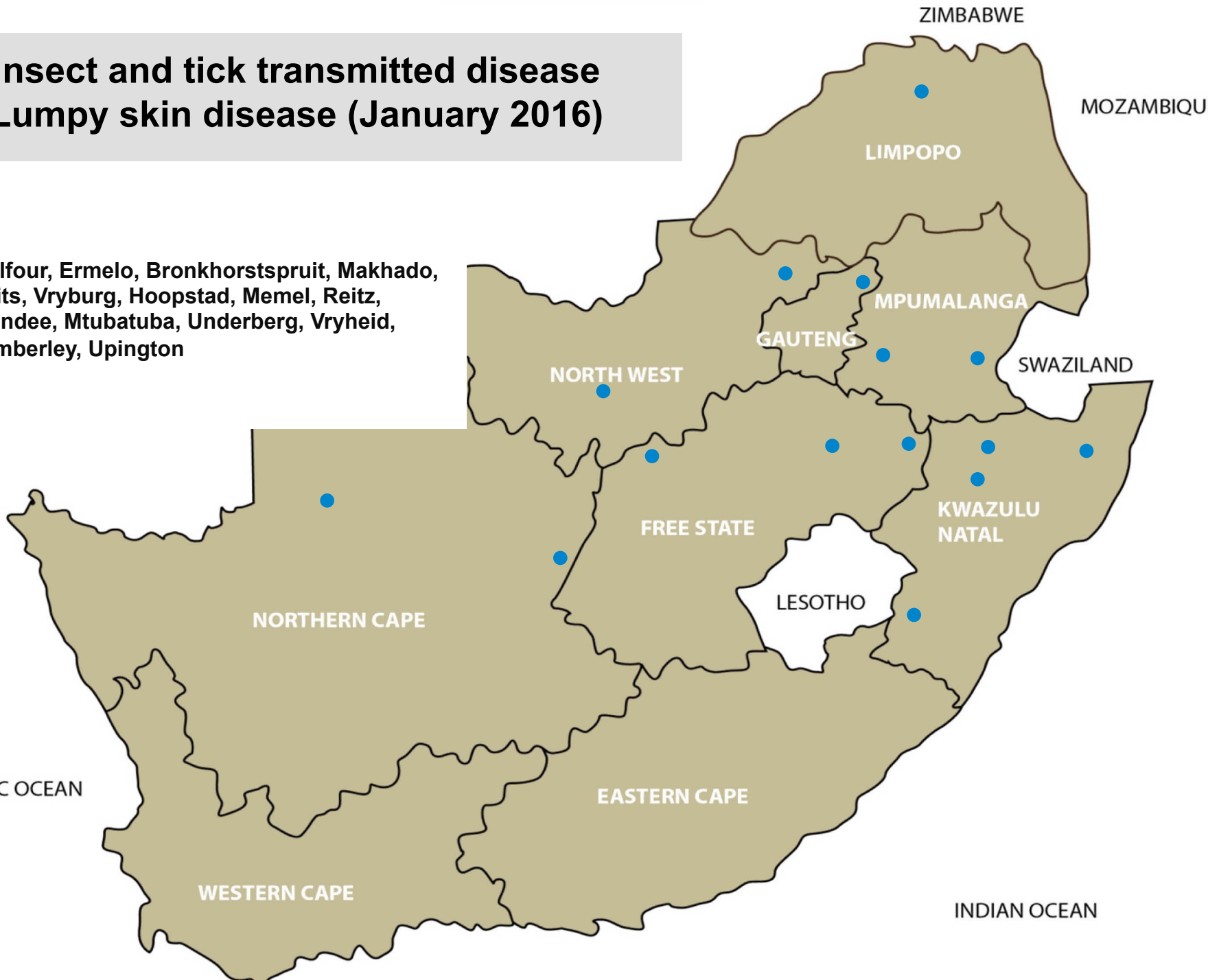
# Venereal disease – Pizzle disease (January 2016)

Ladybrand/Excelsior, Caledon, Calvinia



# Insect and tick transmitted disease Lumpy skin disease (January 2016)

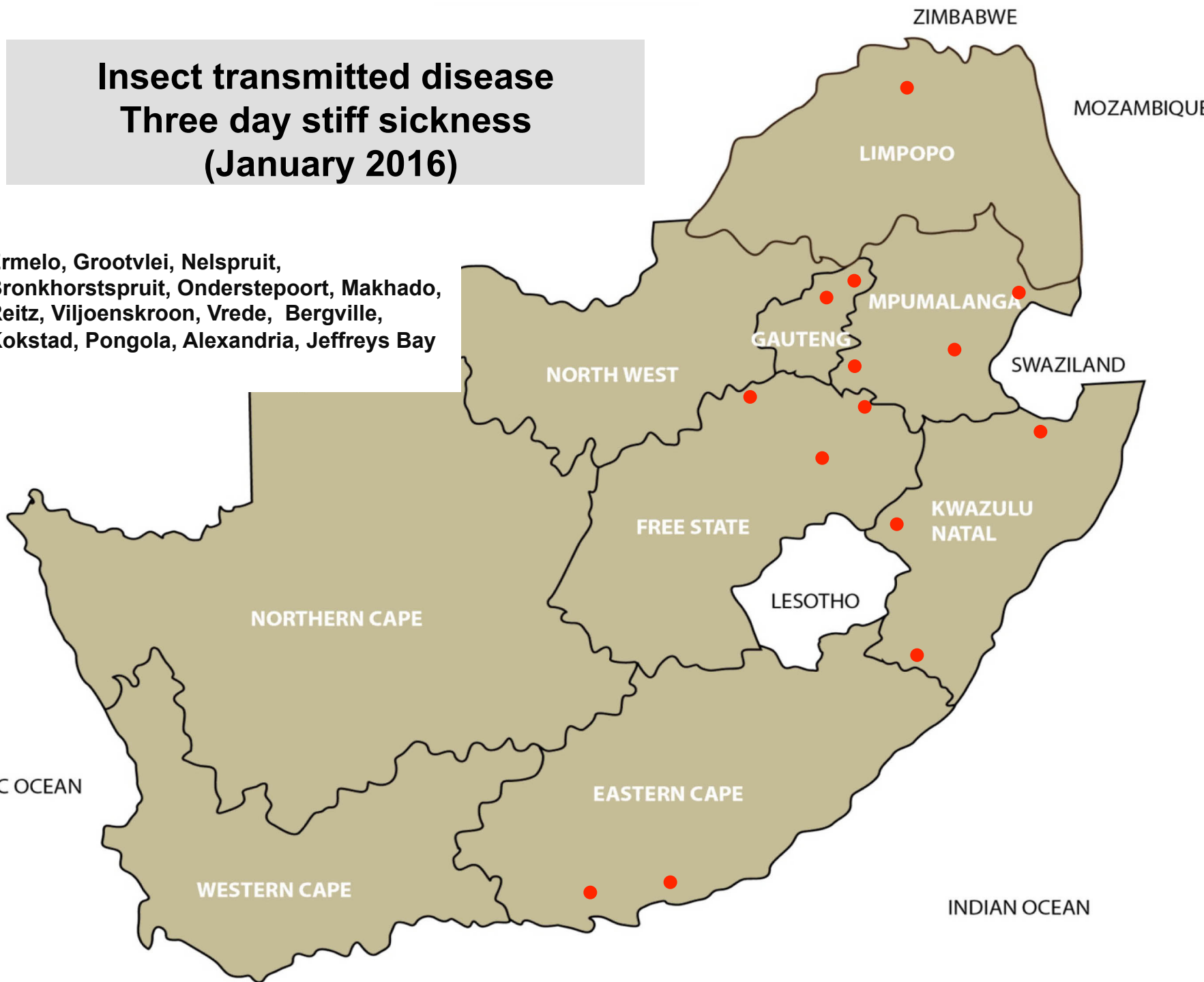
Balfour, Ermelo, Bronkhorstspuit, Makhado,  
Brits, Vryburg, Hoopstad, Memel, Reitz,  
Dundee, Mtubatuba, Underberg, Vryheid,  
Kimberley, Upington





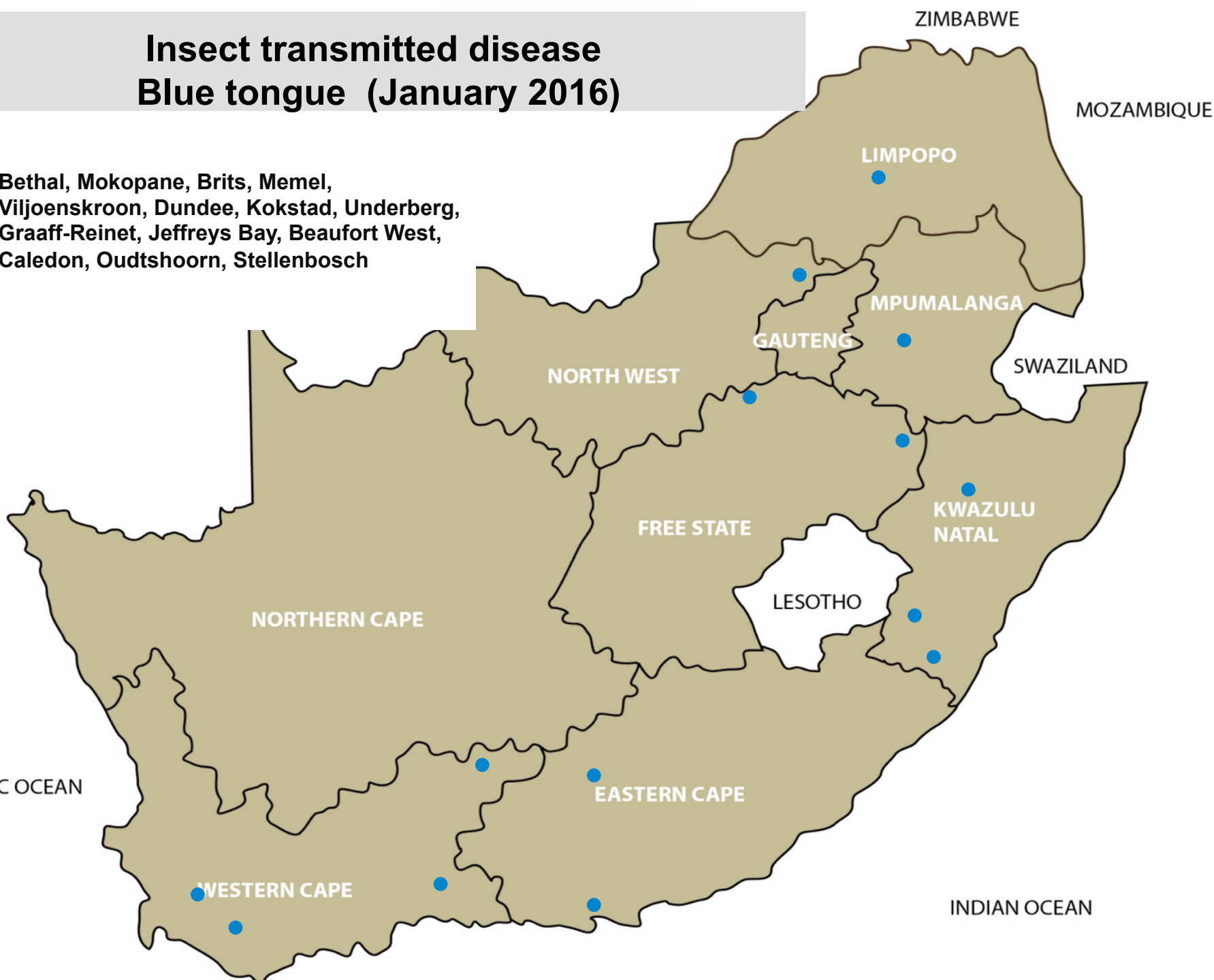
# Insect transmitted disease Three day stiff sickness (January 2016)

Ermelo, Grootvlei, Nelspruit,  
Bronkhorstspuit, Onderstepoort, Makhado,  
Reitz, Viljoenskroon, Vrede, Bergville,  
Kokstad, Pongola, Alexandria, Jeffreys Bay



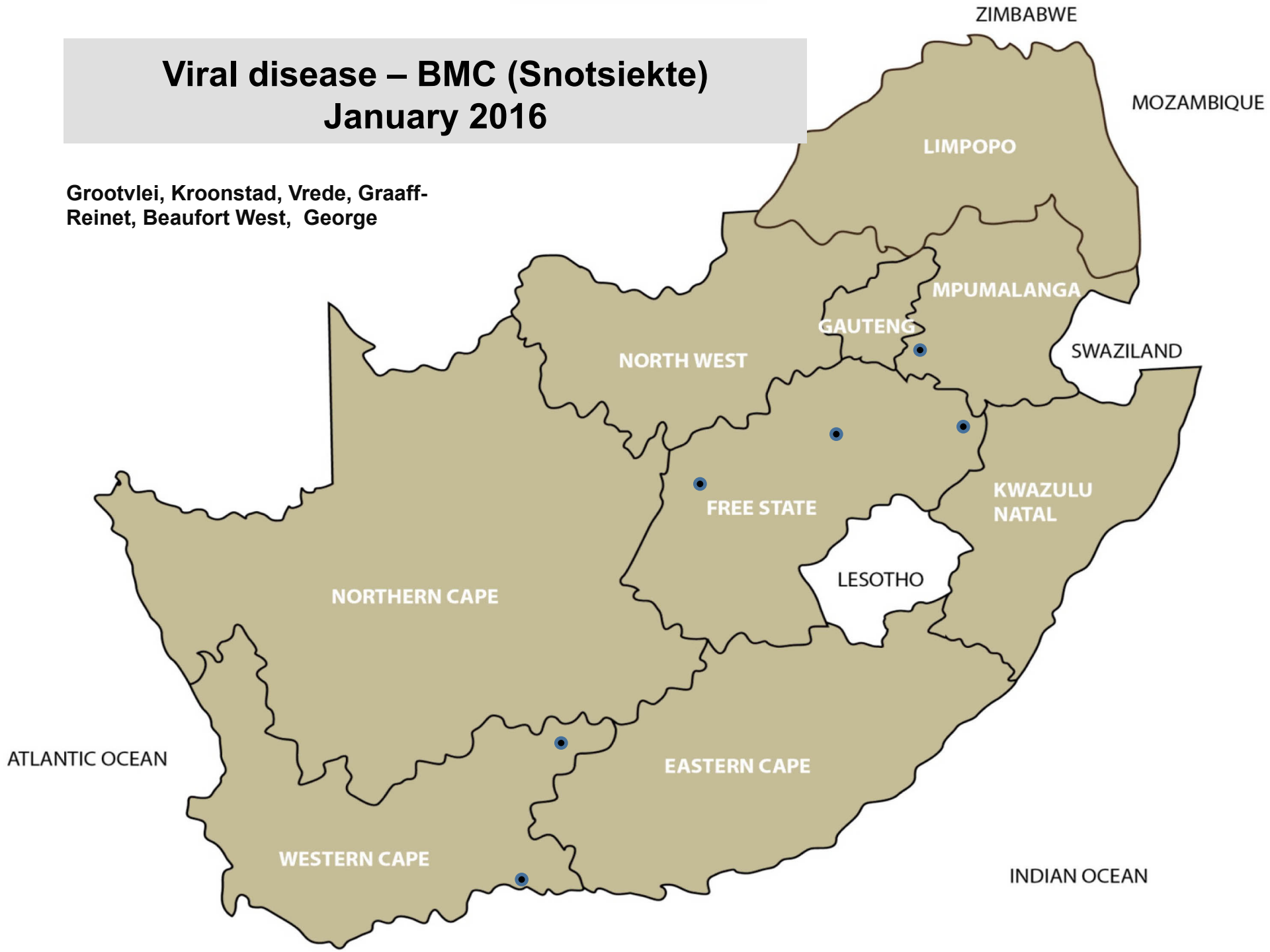
# Insect transmitted disease Blue tongue (January 2016)

Bethal, Mokopane, Brits, Memel,  
Viljoenskroon, Dundee, Kokstad, Underberg,  
Graaff-Reinet, Jeffreys Bay, Beaufort West,  
Caledon, Oudtshoorn, Stellenbosch



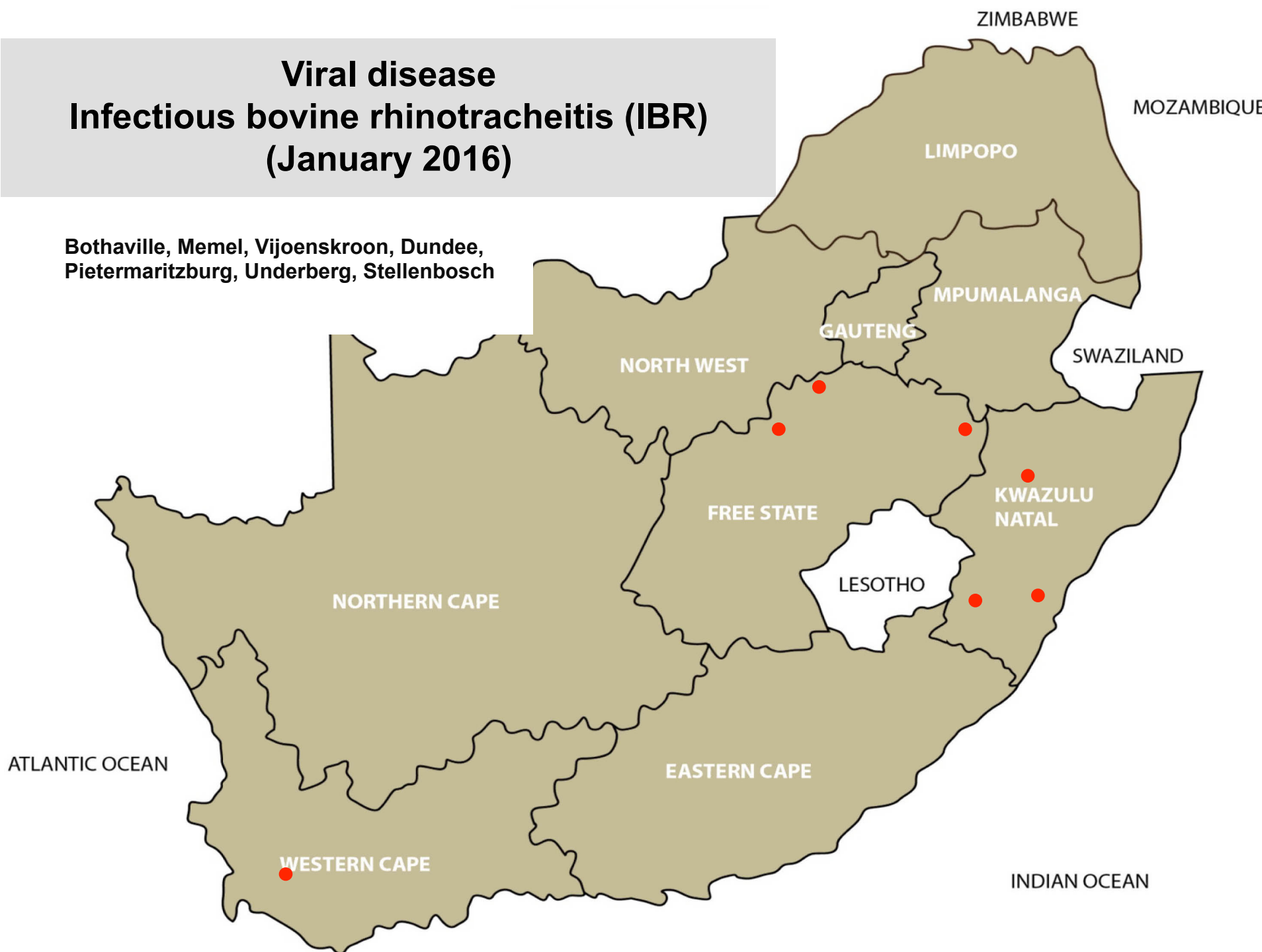
# Viral disease – BMC (Snotsiekte) January 2016

Grootvlei, Kroonstad, Vrede, Graaff-Reinet, Beaufort West, George



# Viral disease Infectious bovine rhinotracheitis (IBR) (January 2016)

Bothaville, Memel, Vijoenskroon, Dundee,  
Pietermaritzburg, Underberg, Stellenbosch



**Viral disease  
Bovine viral diarrhoea (BVD)  
(January 2016)**

Makhado

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU  
NATAL

LESOTHO

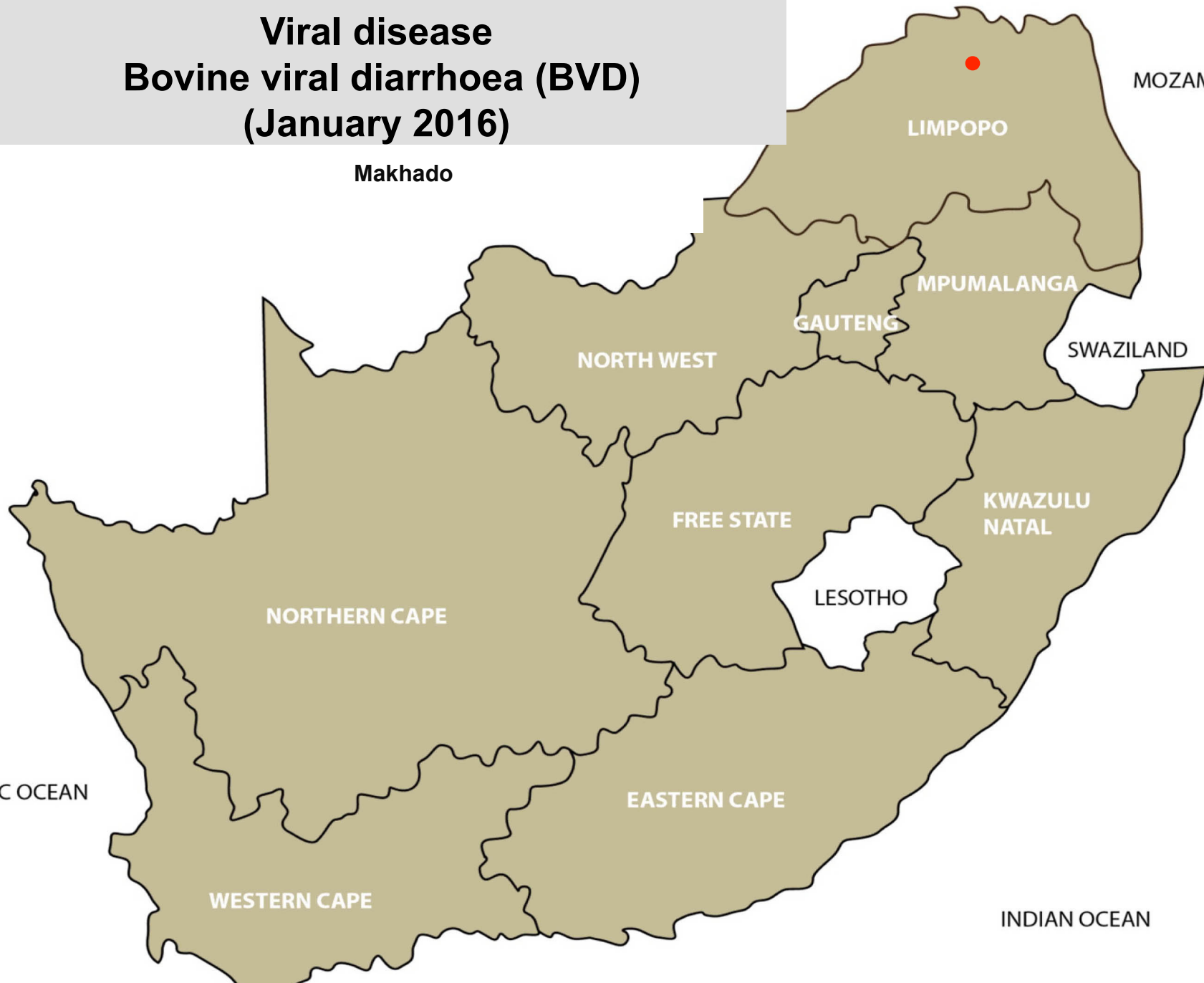
NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

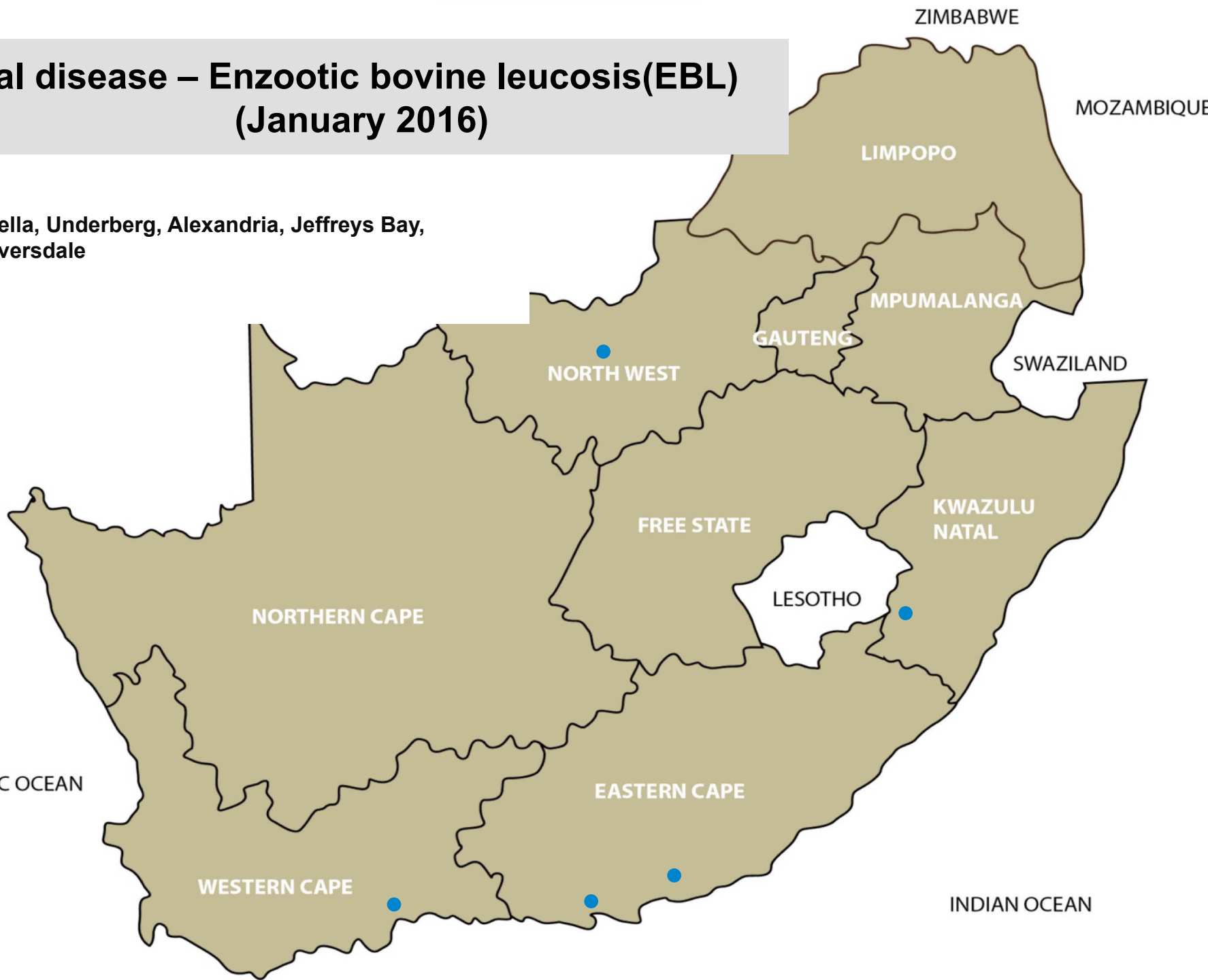
INDIAN OCEAN

ATLANTIC OCEAN



# Viral disease – Enzootic bovine leucosis(EBL) (January 2016)

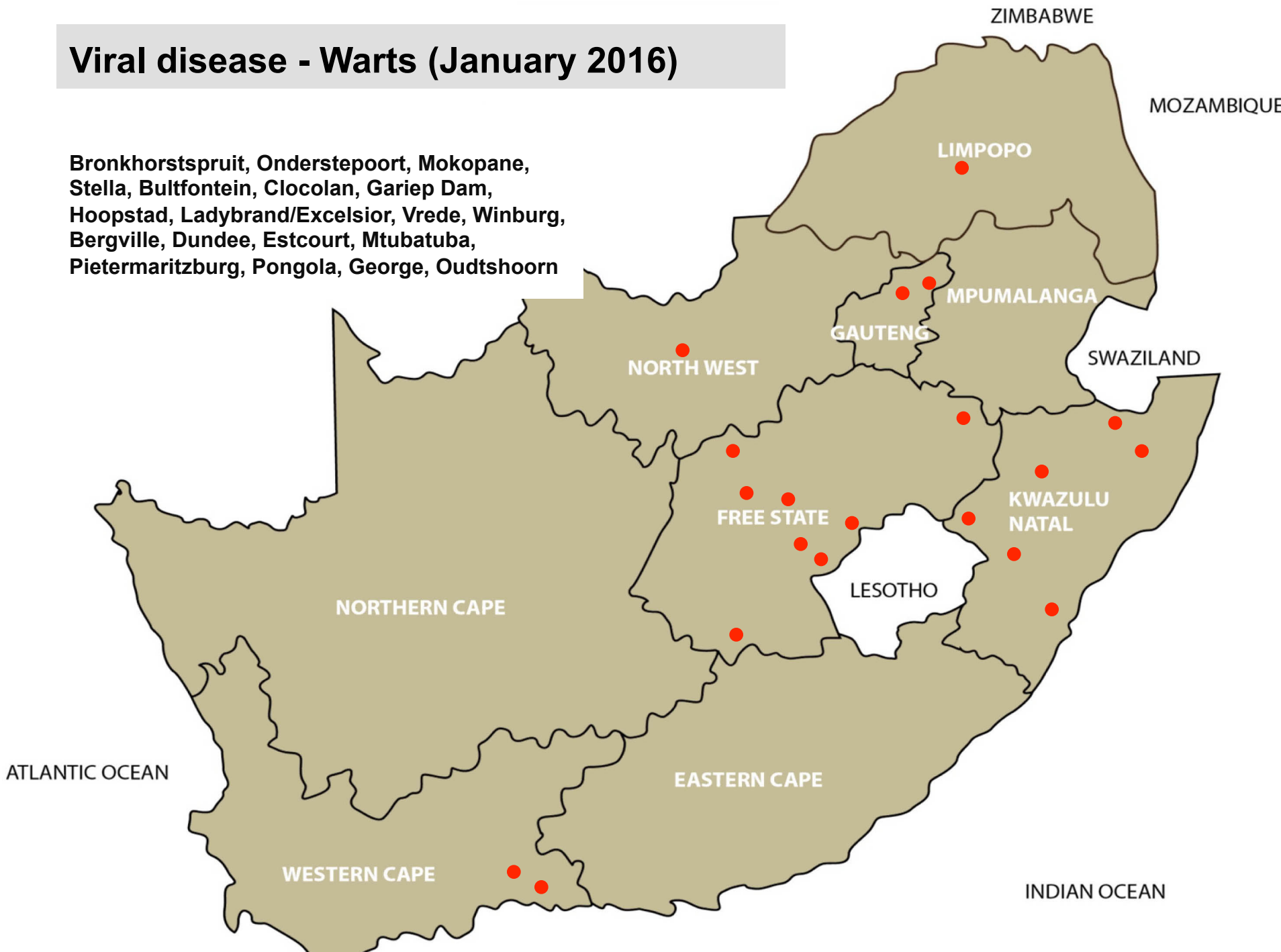
Stella, Underberg, Alexandria, Jeffreys Bay,  
Riversdale





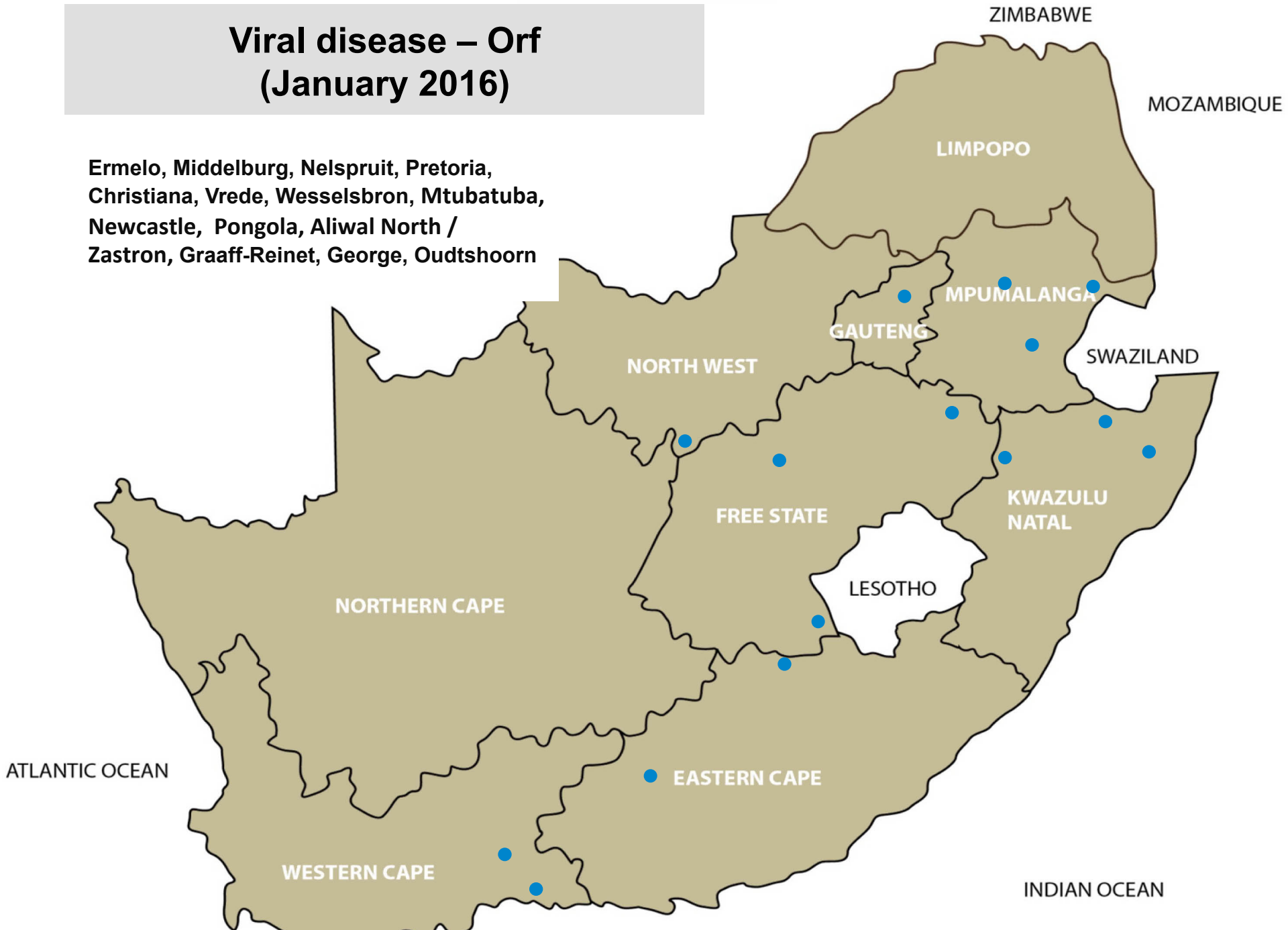
# Viral disease - Warts (January 2016)

Bronkhorstspuit, Onderstepoort, Mokopane, Stella, Bultfontein, Clocolan, Gariep Dam, Hoopstad, Ladybrand/Excelsior, Vrede, Winburg, Bergville, Dundee, Estcourt, Mtubatuba, Pietermaritzburg, Pongola, George, Oudtshoorn



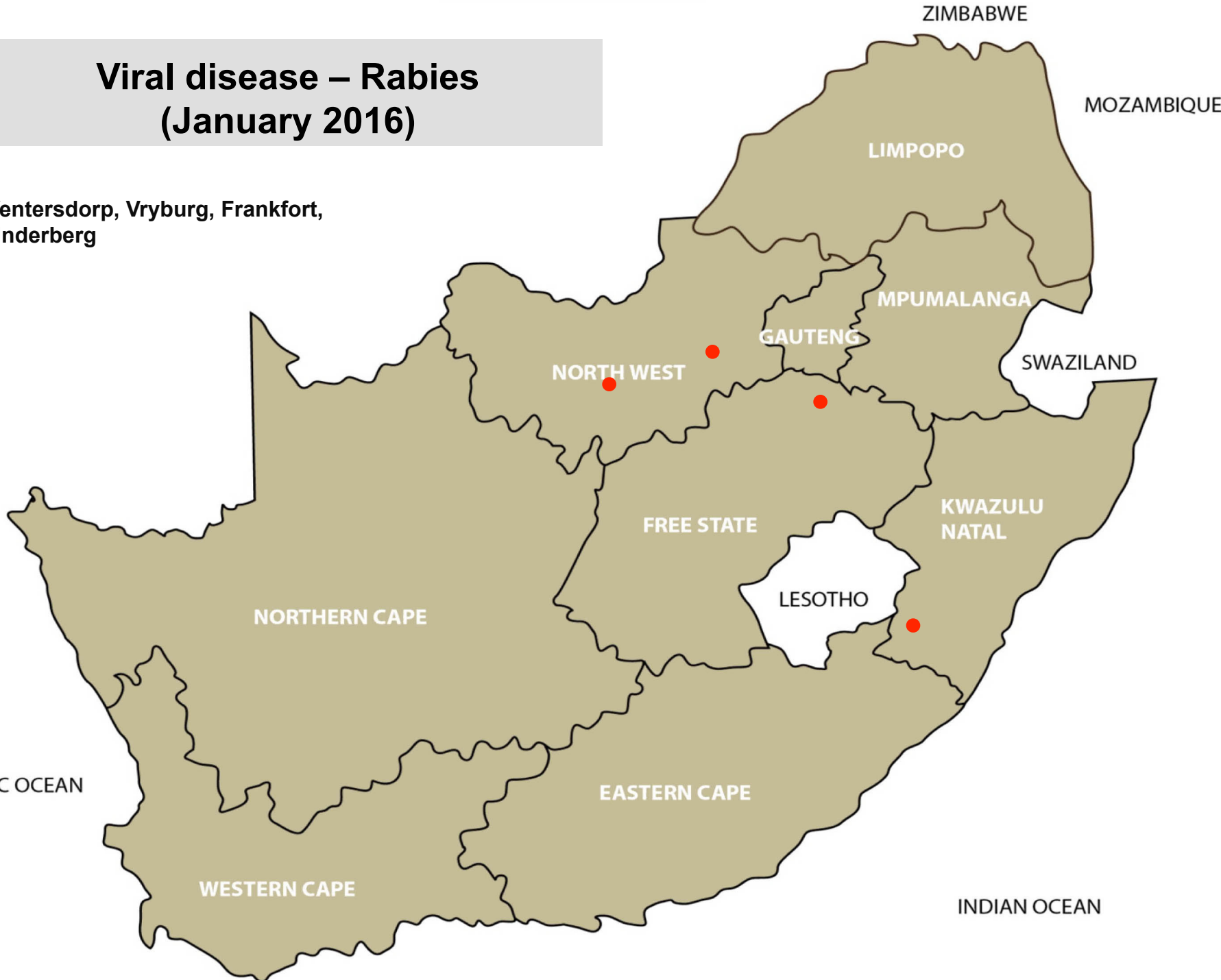
# Viral disease – Orf (January 2016)

Ermelo, Middelburg, Nelspruit, Pretoria,  
Christiana, Vrede, Wesselsbron, Mtubatuba,  
Newcastle, Pongola, Aliwal North /  
Zastron, Graaff-Reinet, George, Oudtshoorn



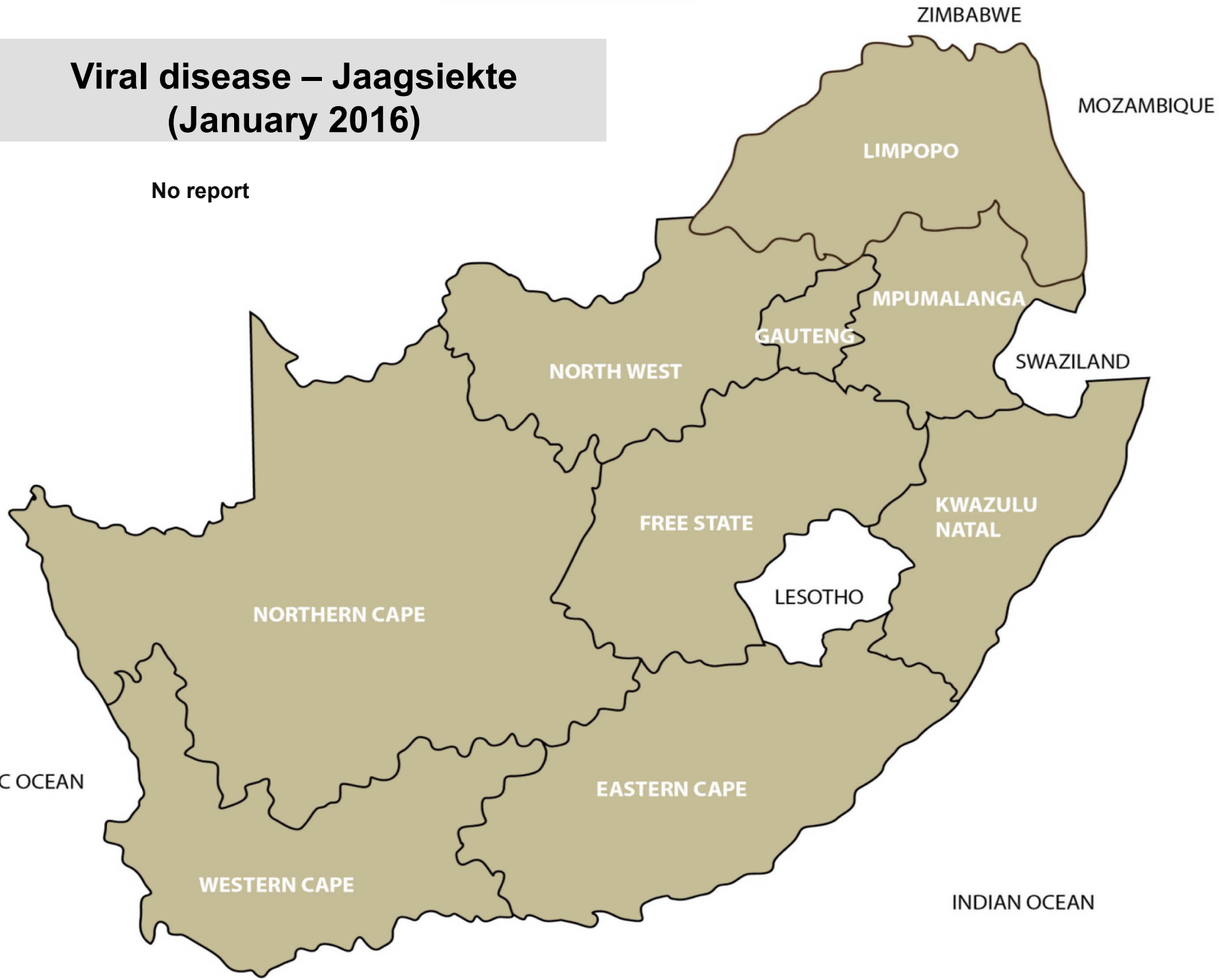
# Viral disease – Rabies (January 2016)

Ventersdorp, Vryburg, Frankfort,  
Underberg



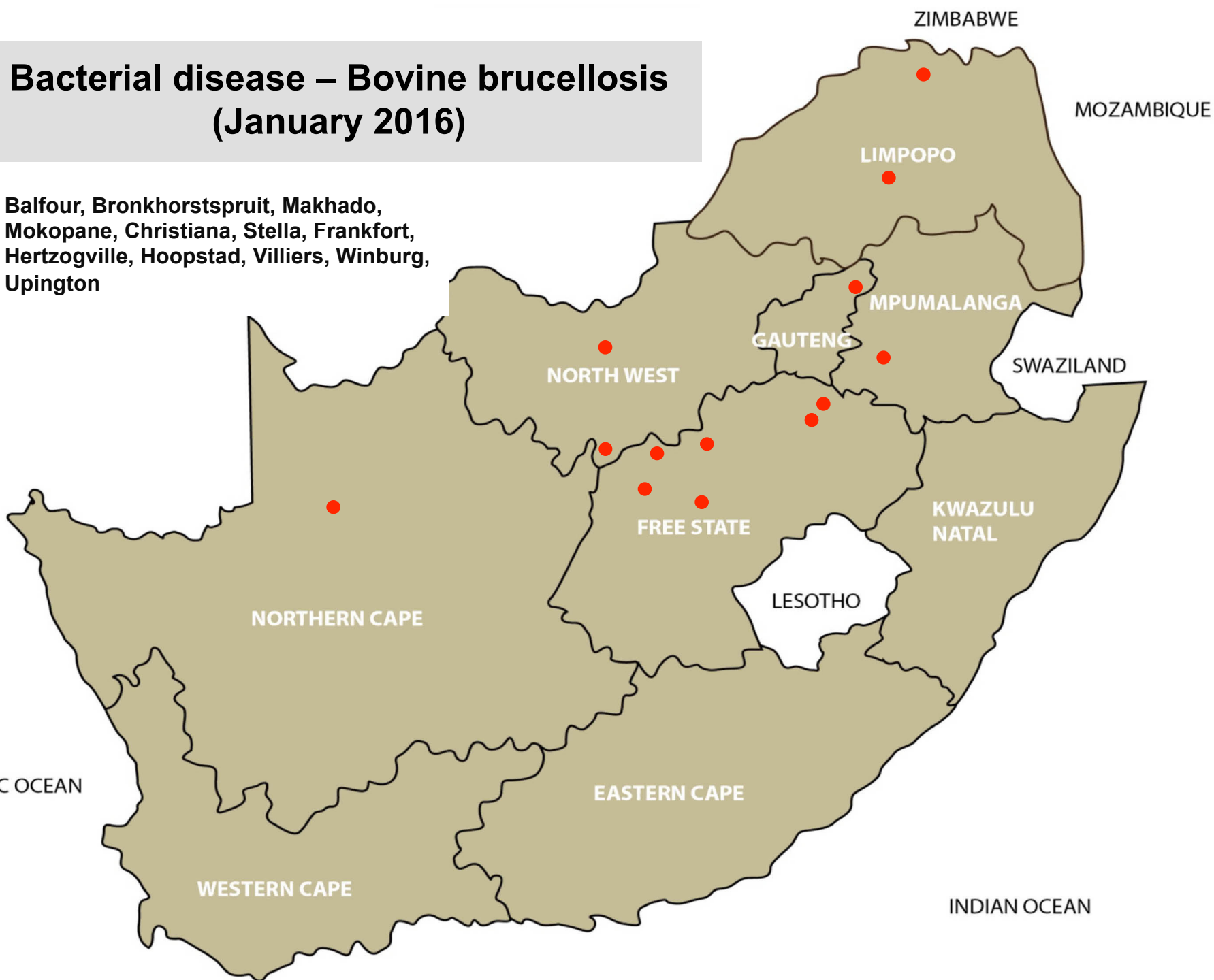
# Viral disease – Jaagsiekte (January 2016)

No report



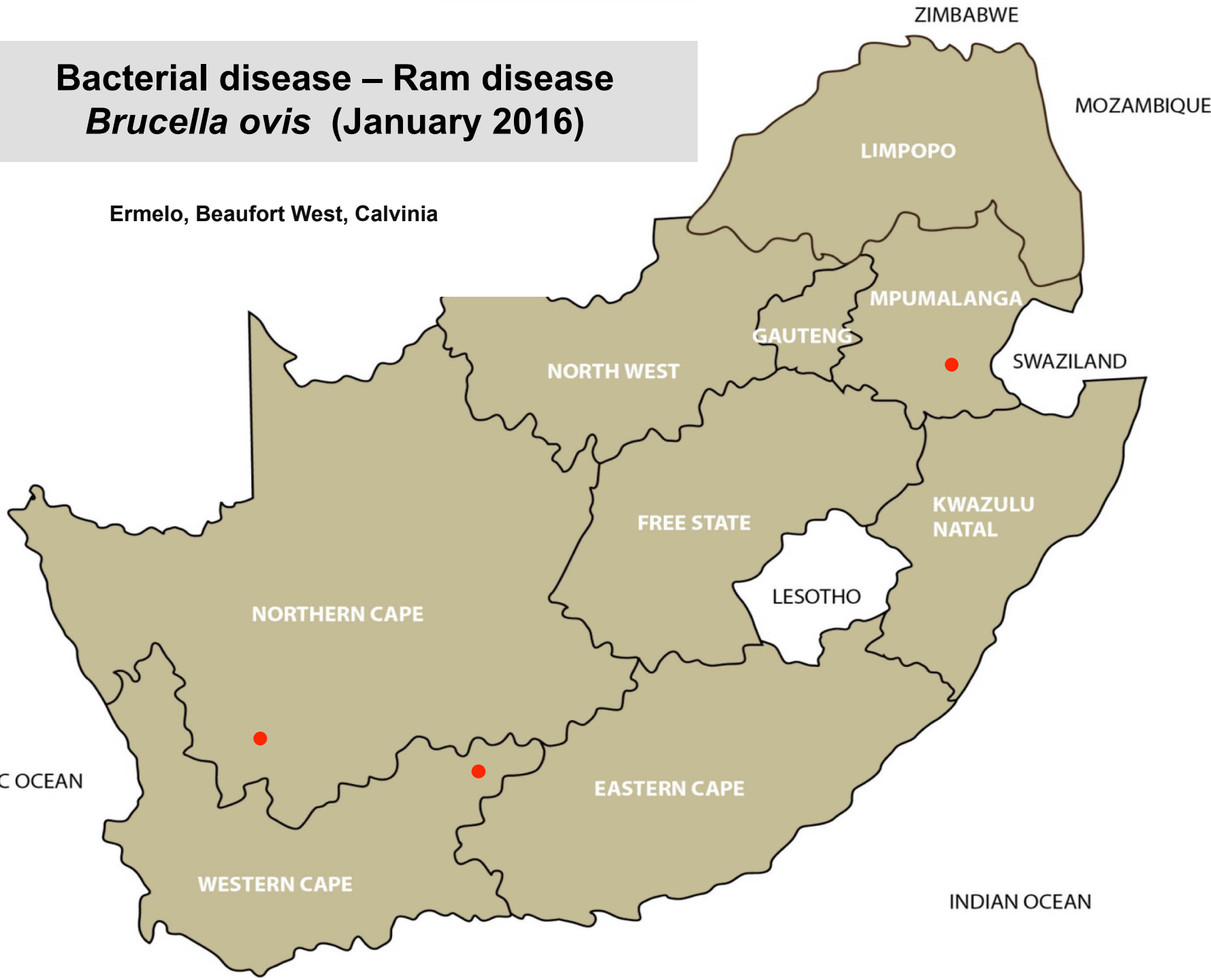
# Bacterial disease – Bovine brucellosis (January 2016)

Balfour, Bronkhorstspuit, Makhado,  
Mokopane, Christiana, Stella, Frankfort,  
Hertzogville, Hoopstad, Villiers, Winburg,  
Upington



**Bacterial disease – Ram disease**  
***Brucella ovis* (January 2016)**

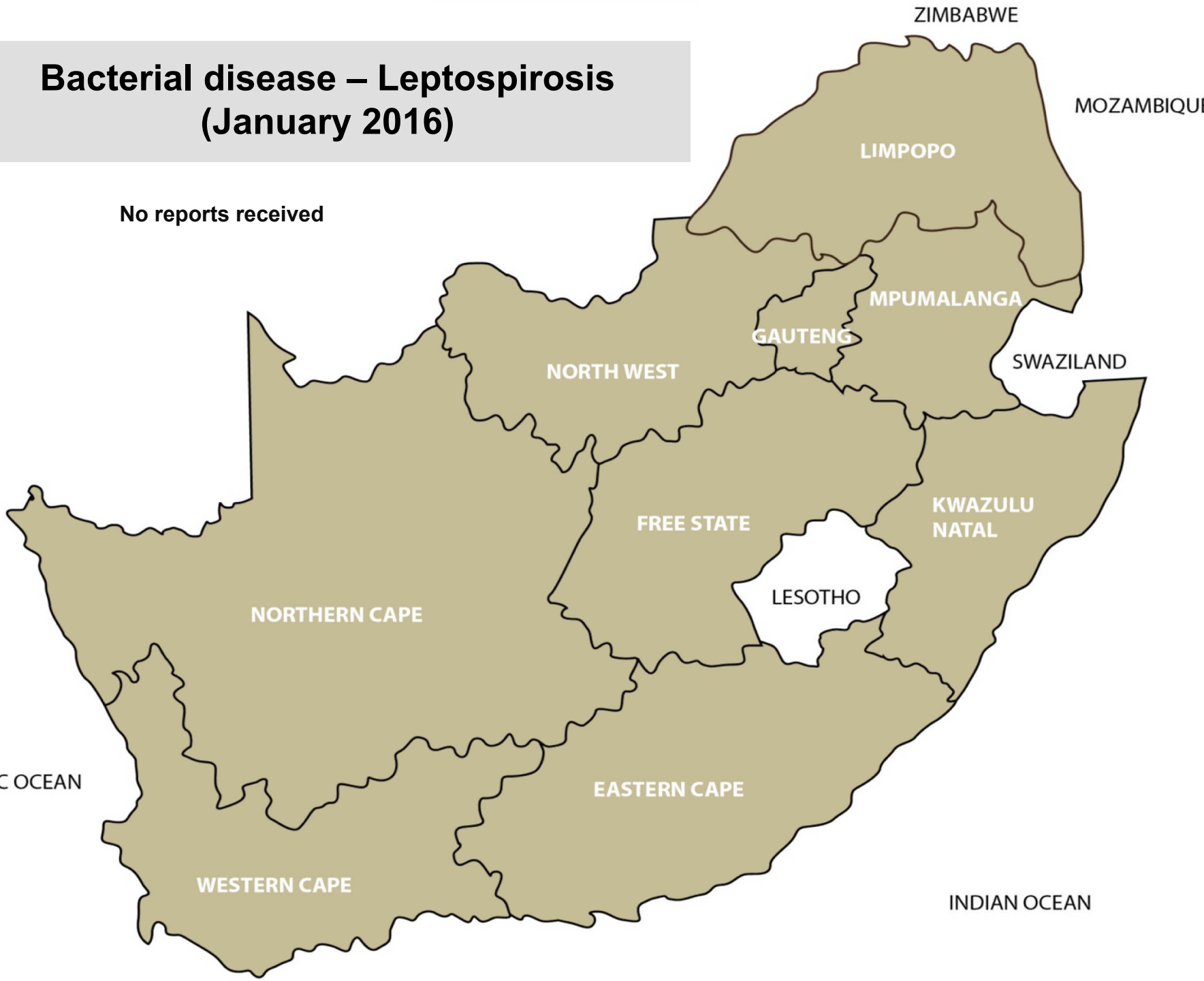
Ermelo, Beaufort West, Calvinia





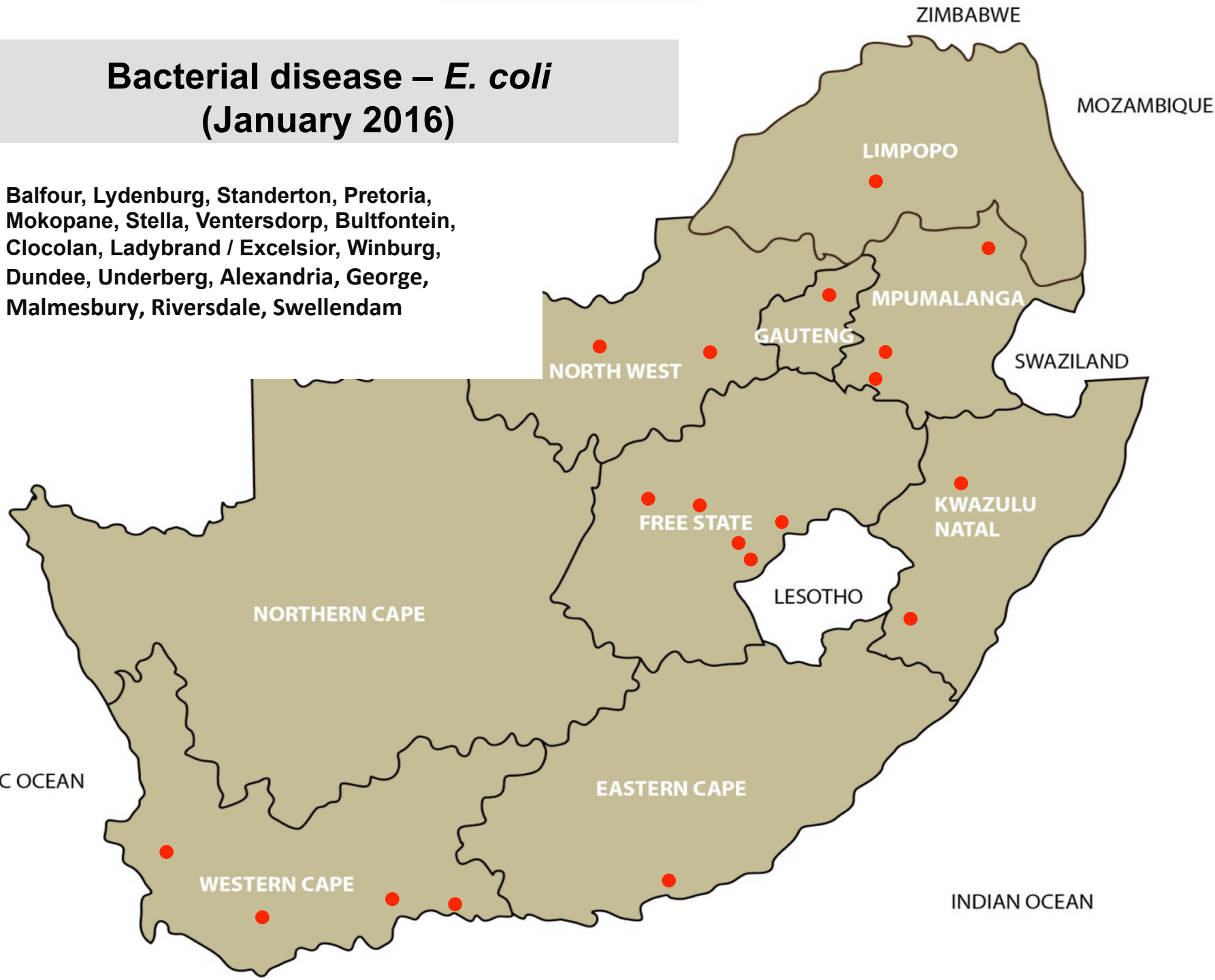
# Bacterial disease – Leptospirosis (January 2016)

No reports received



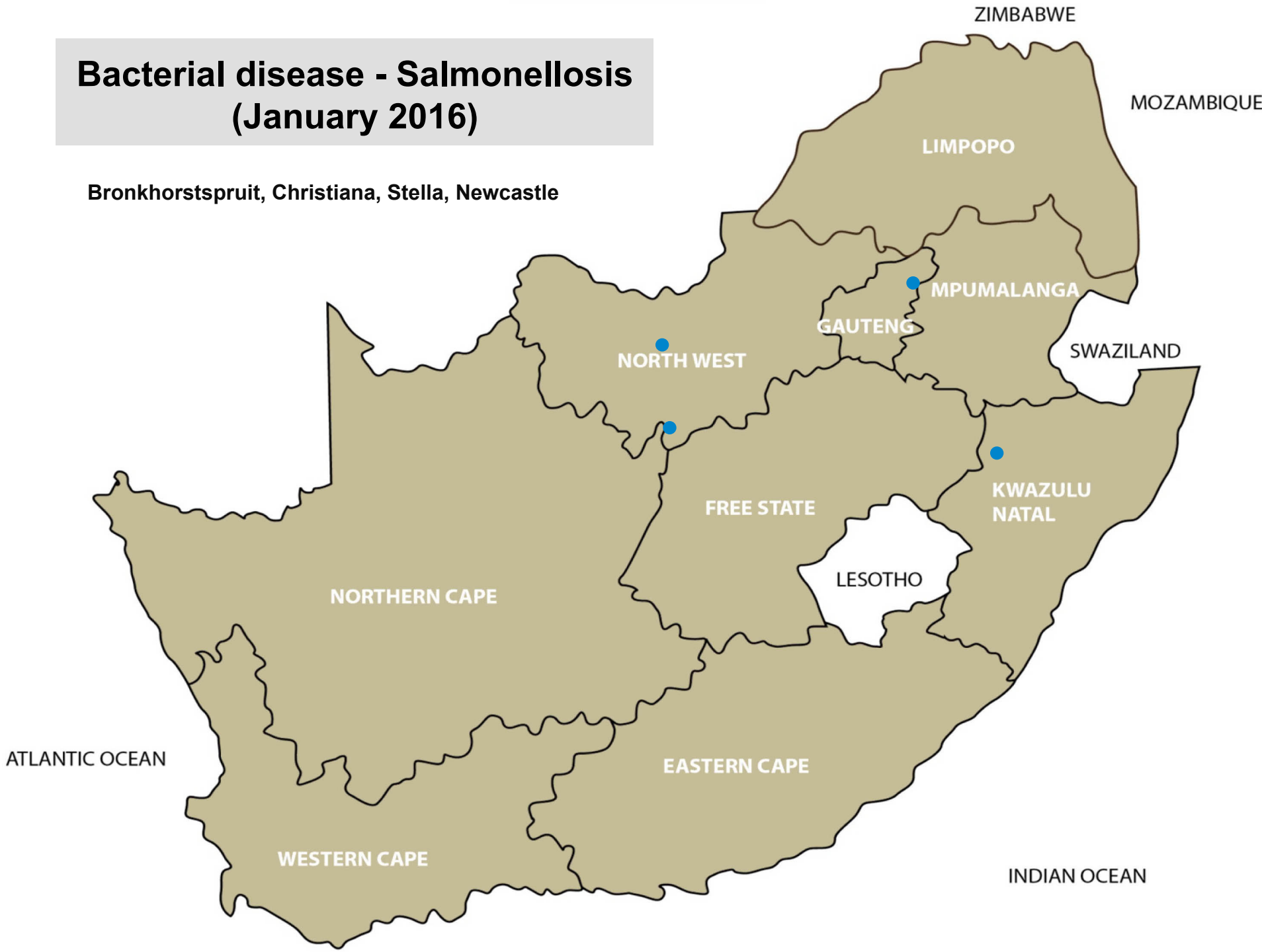
# Bacterial disease – *E. coli* (January 2016)

Balfour, Lydenburg, Standerton, Pretoria,  
Mokopane, Stella, Ventersdorp, Bultfontein,  
Clocolan, Ladybrand / Excelsior, Winburg,  
Dundee, Underberg, Alexandria, George,  
Malmesbury, Riversdale, Swellendam



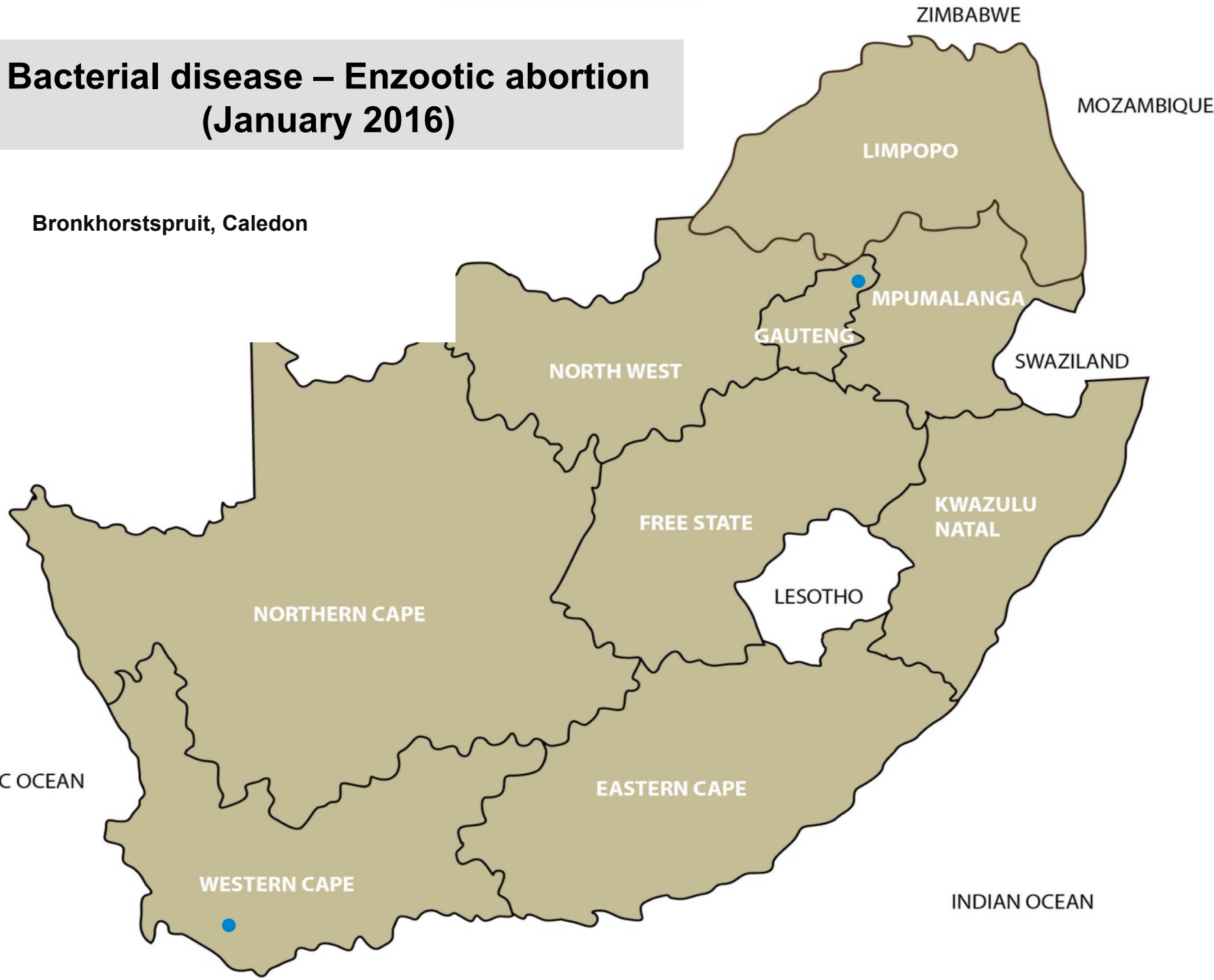
# Bacterial disease - Salmonellosis (January 2016)

Bronkhorstspuit, Christiana, Stella, Newcastle



# Bacterial disease – Enzootic abortion (January 2016)

Bronkhorstspuit, Caledon



# Bacterial disease – Johne's disease (January 2016)

Darling

LIMPOPO

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU  
NATAL

LESOTHO

NORTHERN CAPE

EASTERN CAPE

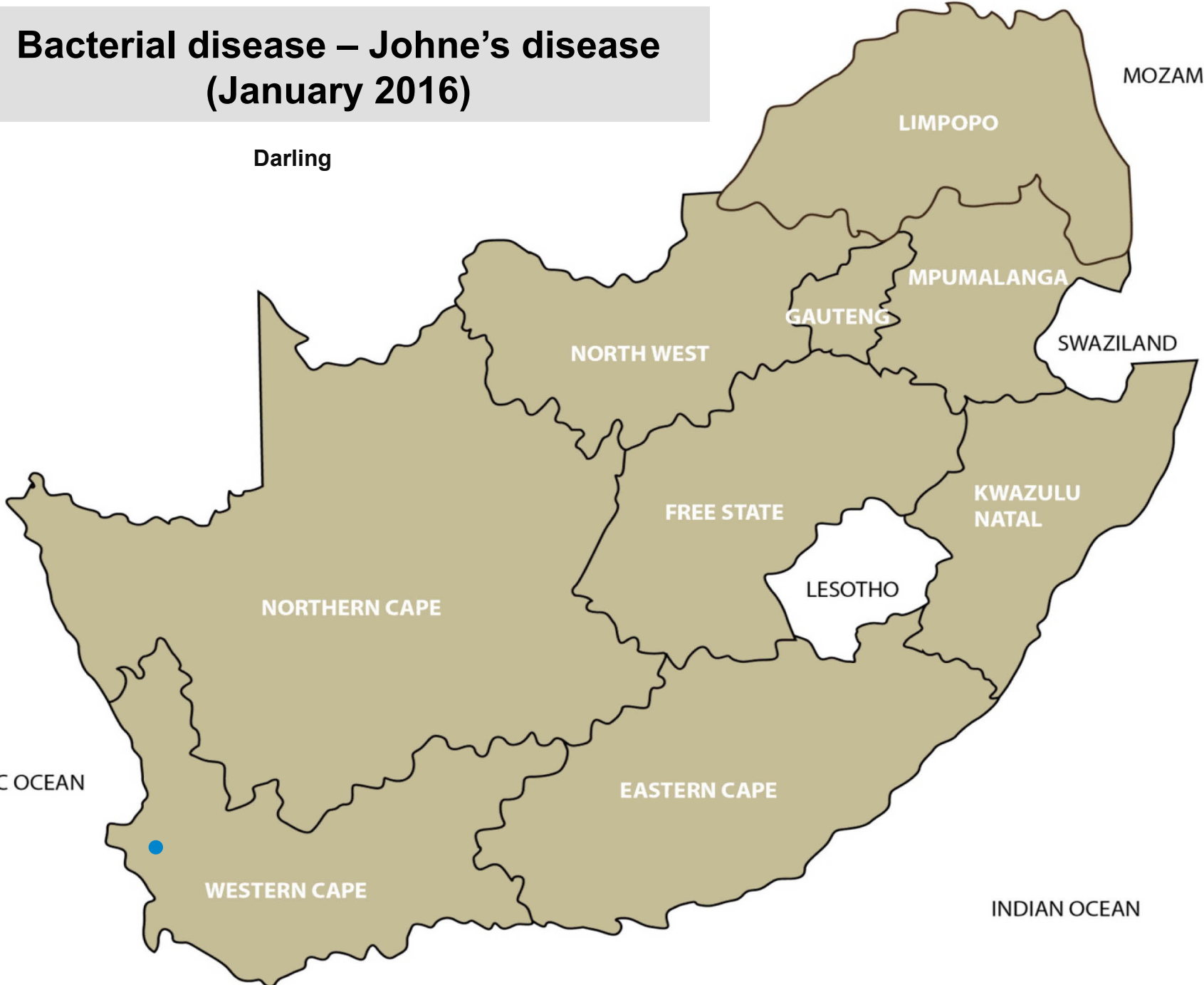
WESTERN CAPE

INDIAN OCEAN

ZIMBABWE

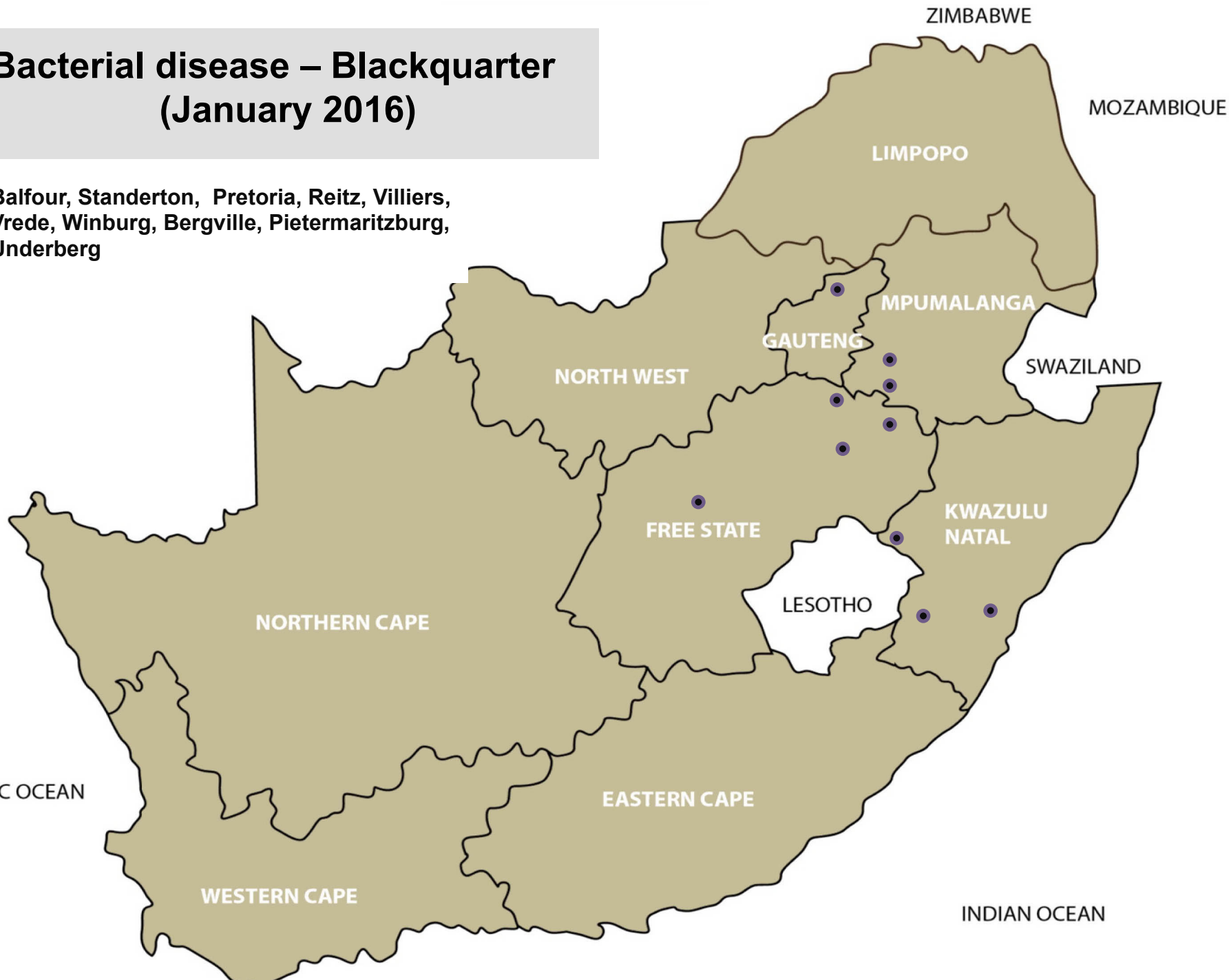
MOZAMBIQUE

ATLANTIC OCEAN



# Bacterial disease – Blackquarter (January 2016)

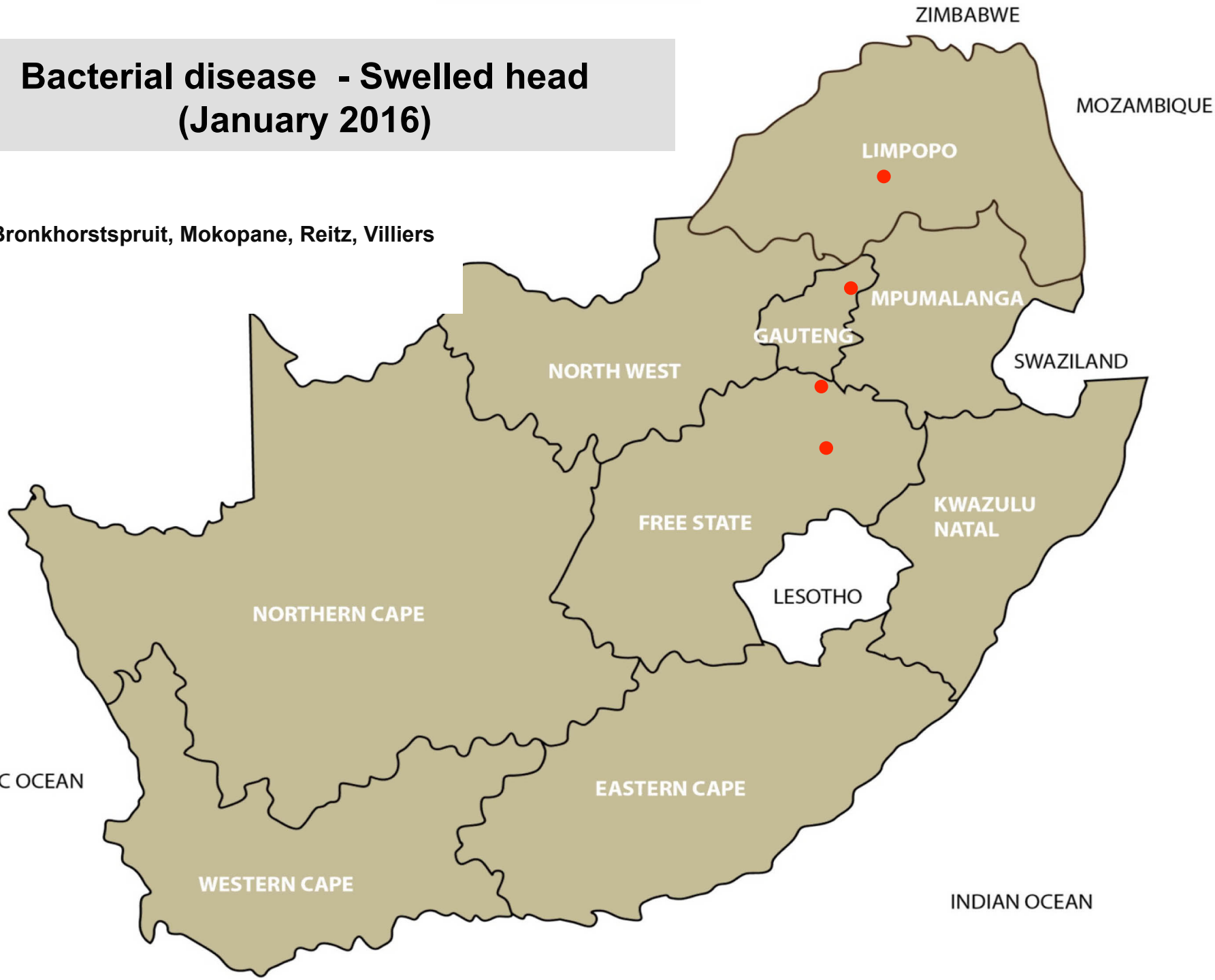
Balfour, Standerton, Pretoria, Reitz, Villiers,  
Vrede, Winburg, Bergville, Pietermaritzburg,  
Underberg





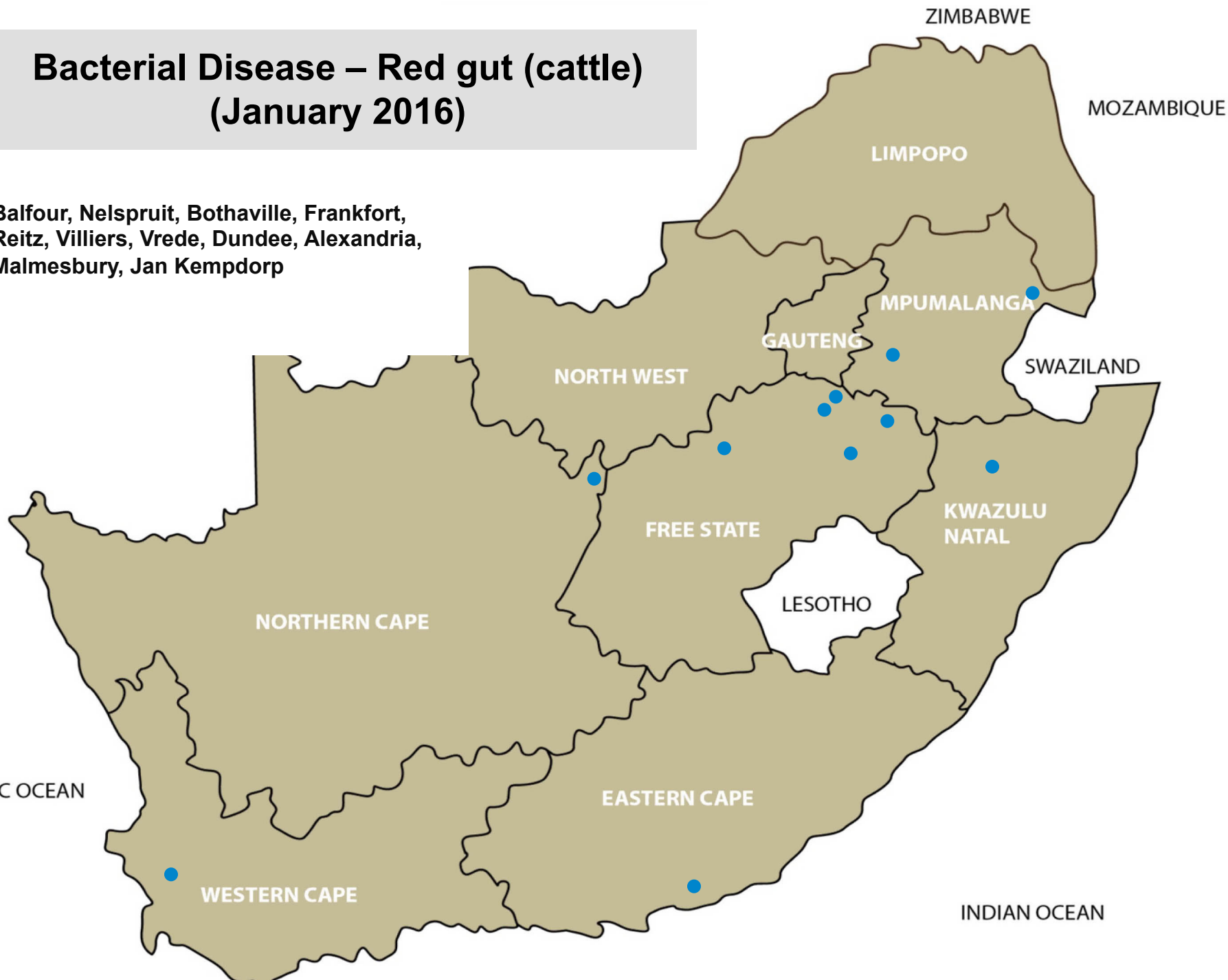
# Bacterial disease - Swelled head (January 2016)

Bronkhorstspuit, Mokopane, Reitz, Villiers



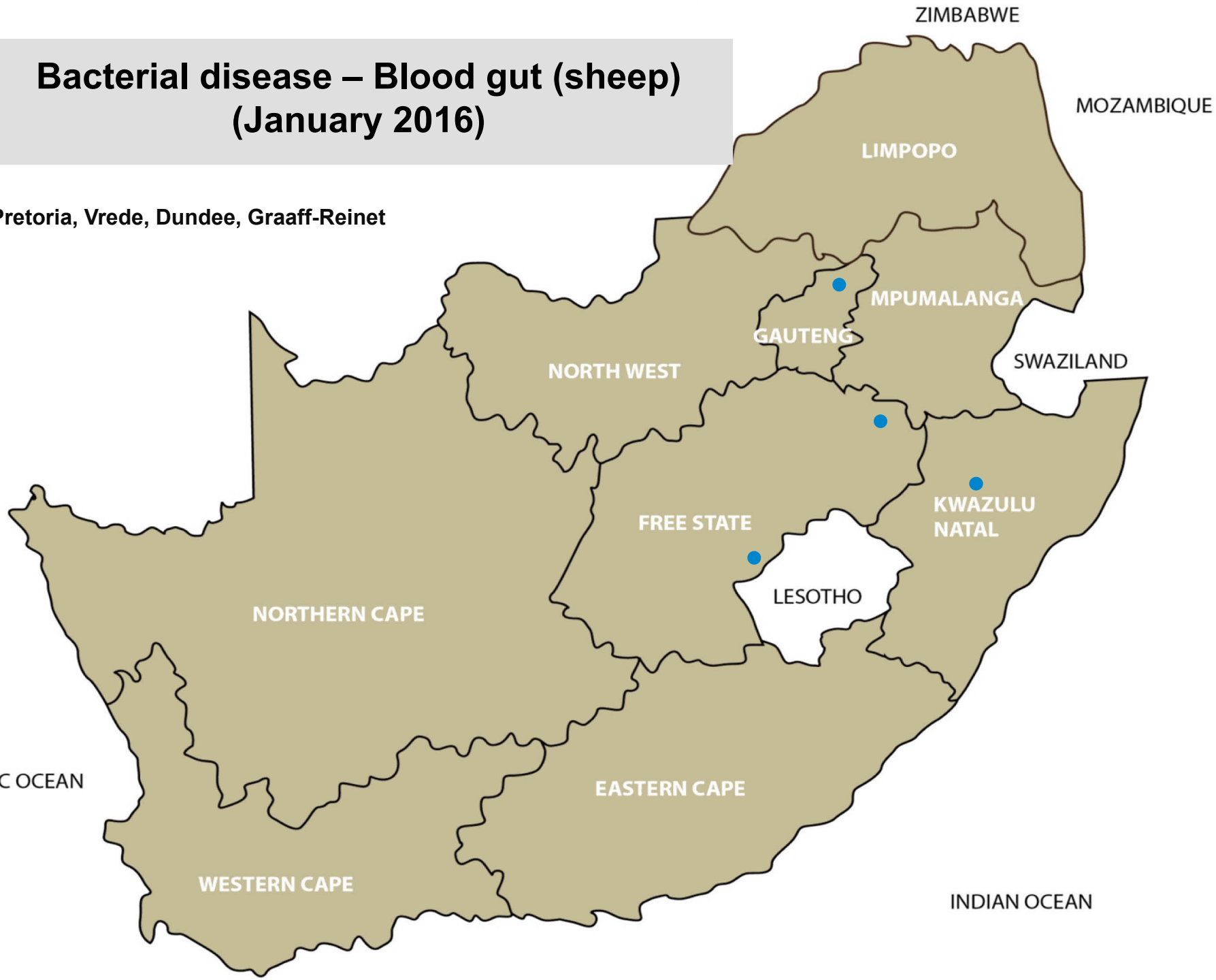
# Bacterial Disease – Red gut (cattle) (January 2016)

Balfour, Nelspruit, Bothaville, Frankfort,  
Reitz, Villiers, Vrede, Dundee, Alexandria,  
Malmesbury, Jan Kempdorp



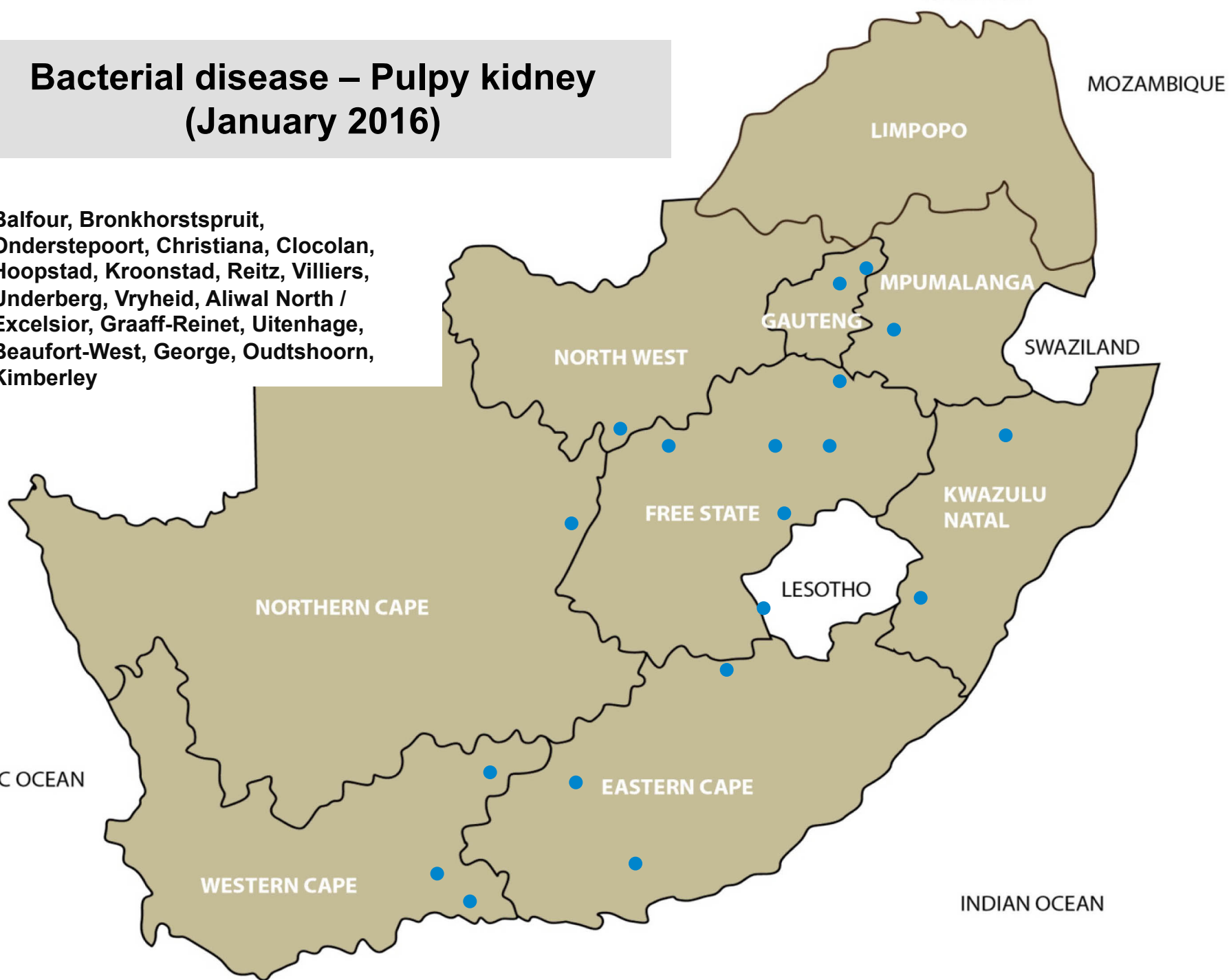
# Bacterial disease – Blood gut (sheep) (January 2016)

Pretoria, Vrede, Dundee, Graaff-Reinet



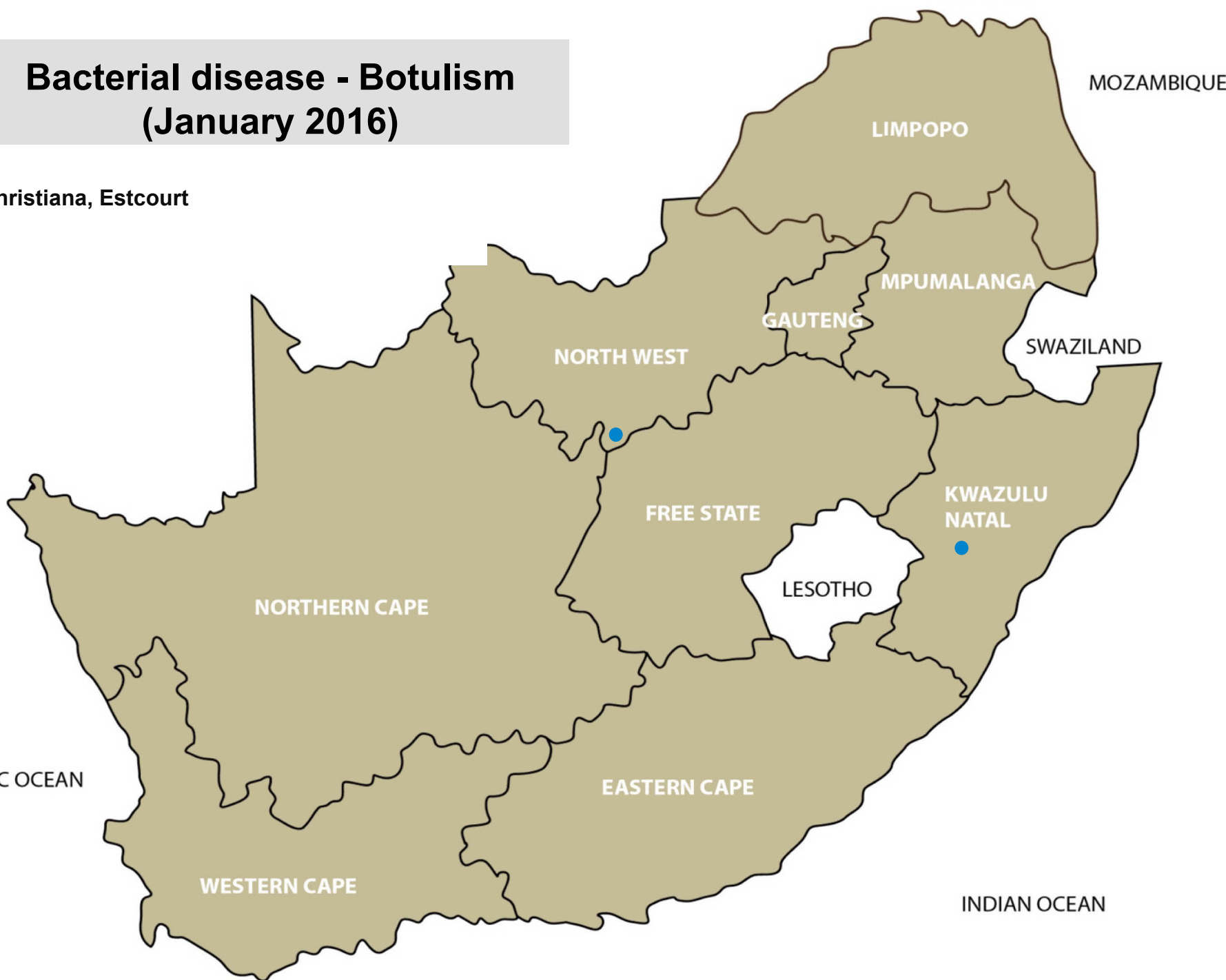
# Bacterial disease – Pulpy kidney (January 2016)

Balfour, Bronkhorstspuit,  
Onderstepoort, Christiana, Clocolan,  
Hoopstad, Kroonstad, Reitz, Villiers,  
Underberg, Vryheid, Aliwal North /  
Excelsior, Graaff-Reinet, Uitenhage,  
Beaufort-West, George, Oudtshoorn,  
Kimberley



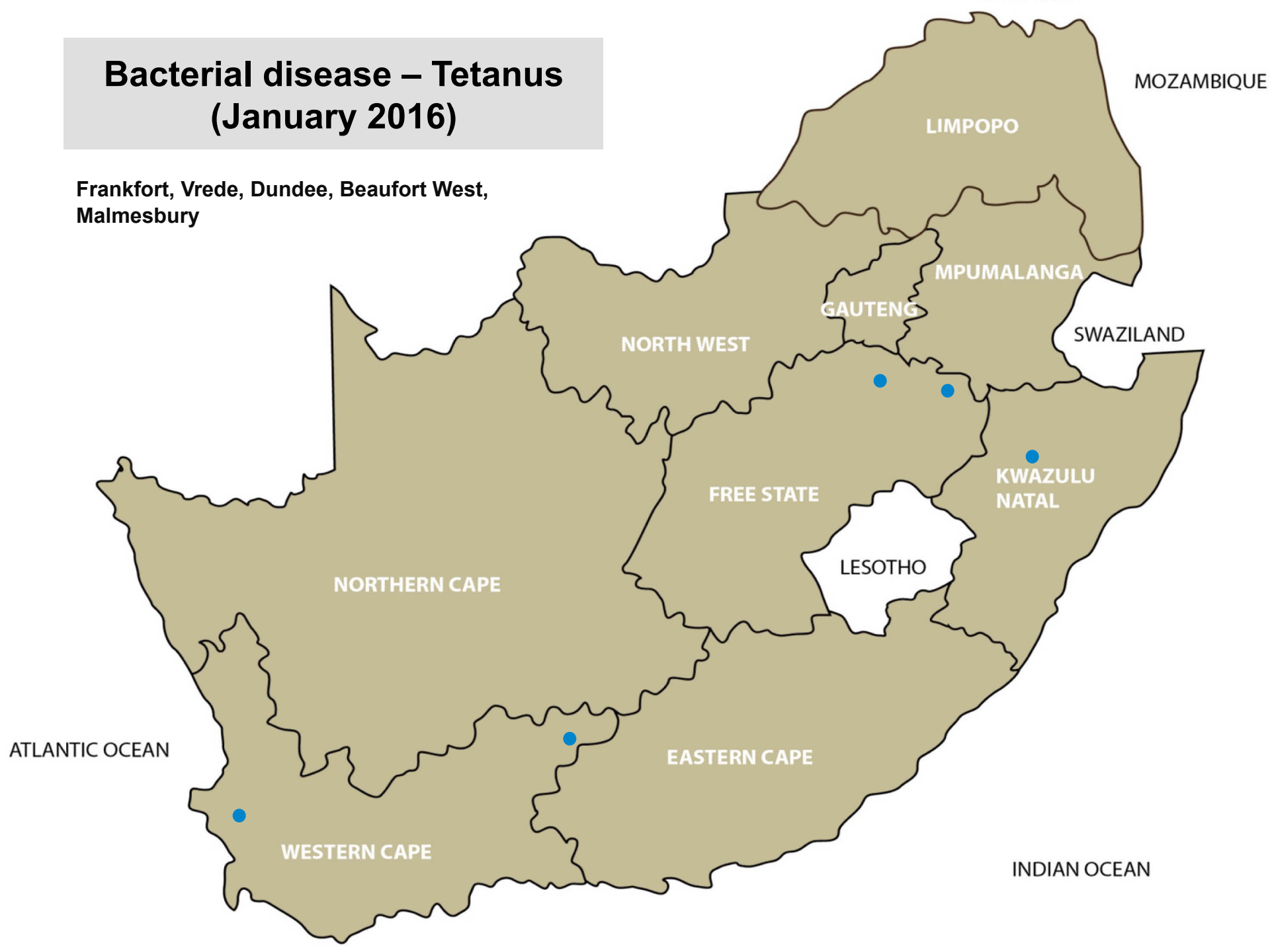
# Bacterial disease - Botulism (January 2016)

Christiana, Estcourt



# Bacterial disease – Tetanus (January 2016)

Frankfort, Vrede, Dundee, Beaufort West,  
Malmesbury





# Pneumonia (January 2016)

Balfour, Bethal, Grootvlei, Lydenburg, Middelburg, Piet Retief, Bronkhorstspuit, Pretoria, Christiana, Ventersdorp, Gariep Dam, Ladybrand / Excelsior, Memel, Reitz, Vrede, Wesselsbron, Winburg, Bergville, Dundee, Underberg, Aliwal North / Zastron, Beaufort West, Caledon, Riversdale, Calvinia

