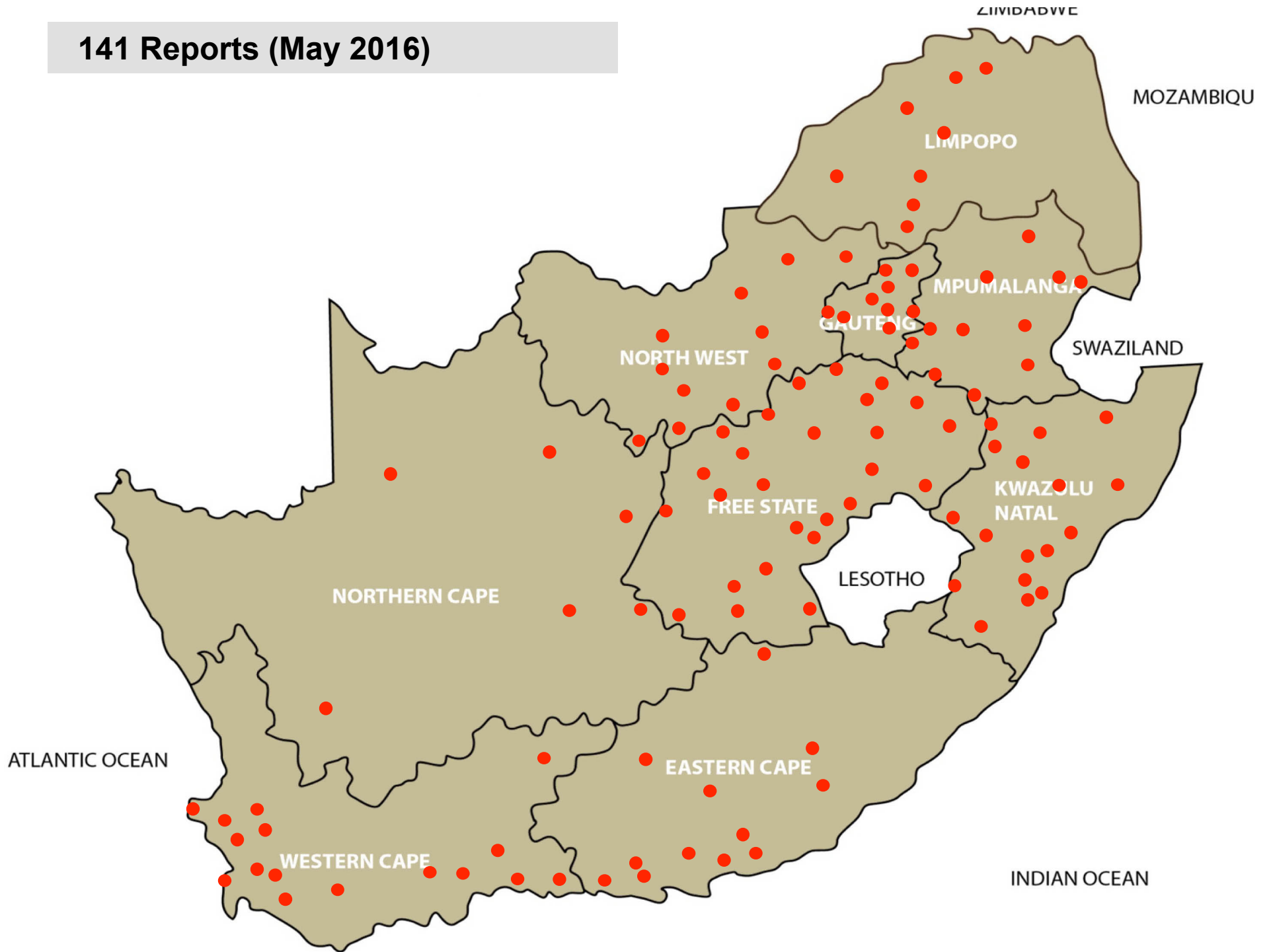
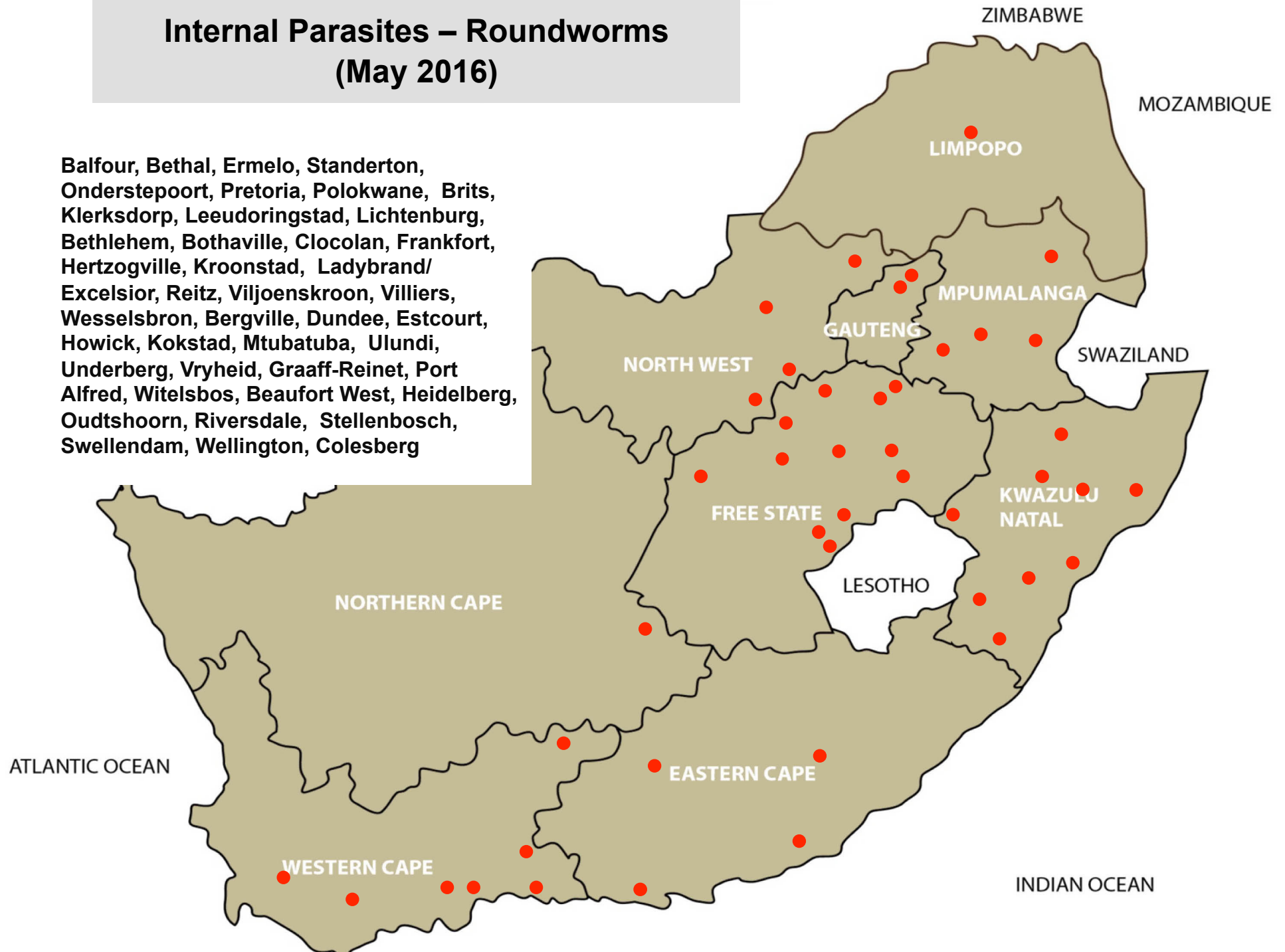


141 Reports (May 2016)

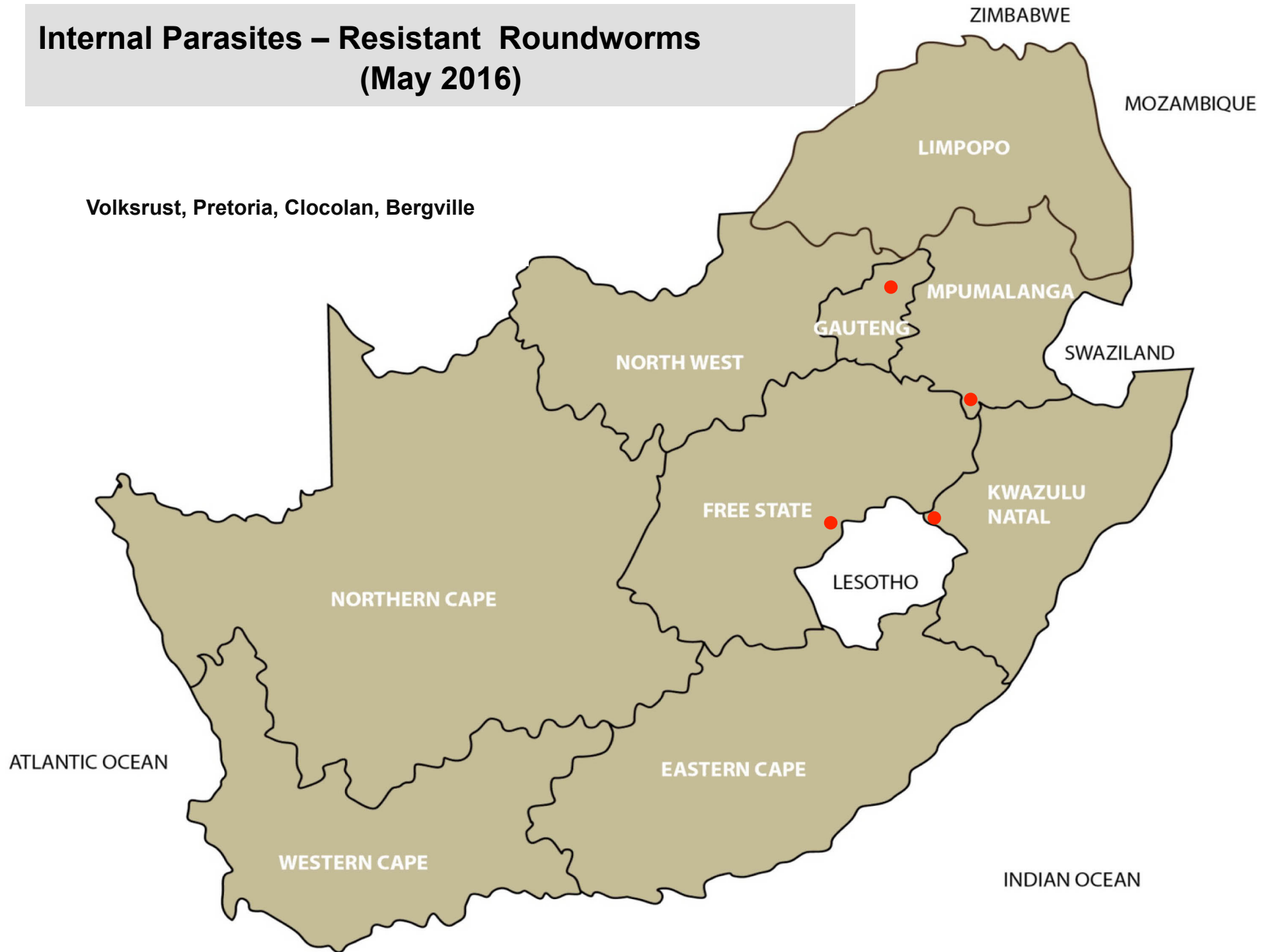


## Internal Parasites – Roundworms (May 2016)

Balfour, Bethal, Ermelo, Standerton, Onderstepoort, Pretoria, Polokwane, Brits, Klerksdorp, Leeudoringstad, Lichtenburg, Bethlehem, Bothaville, Clocolan, Frankfort, Hertzogville, Kroonstad, Ladybrand/Excelsior, Reitz, Viljoenskroon, Villiers, Wesselsbron, Bergville, Dundee, Estcourt, Howick, Kokstad, Mtubatuba, Ulundi, Underberg, Vryheid, Graaff-Reinet, Port Alfred, Witelsbos, Beaufort West, Heidelberg, Oudtshoorn, Riversdale, Stellenbosch, Swellendam, Wellington, Colesberg

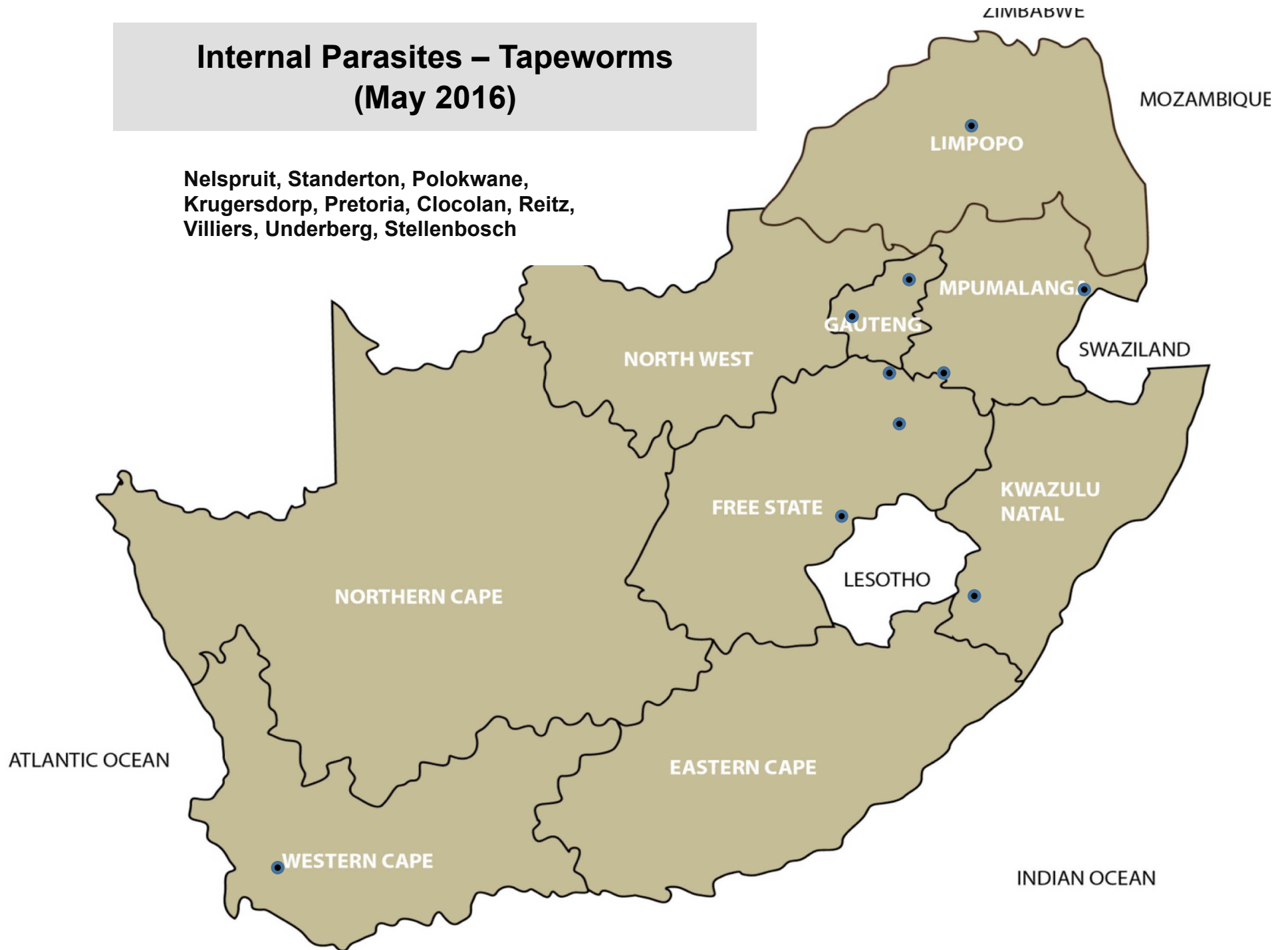


# Internal Parasites – Resistant Roundworms (May 2016)



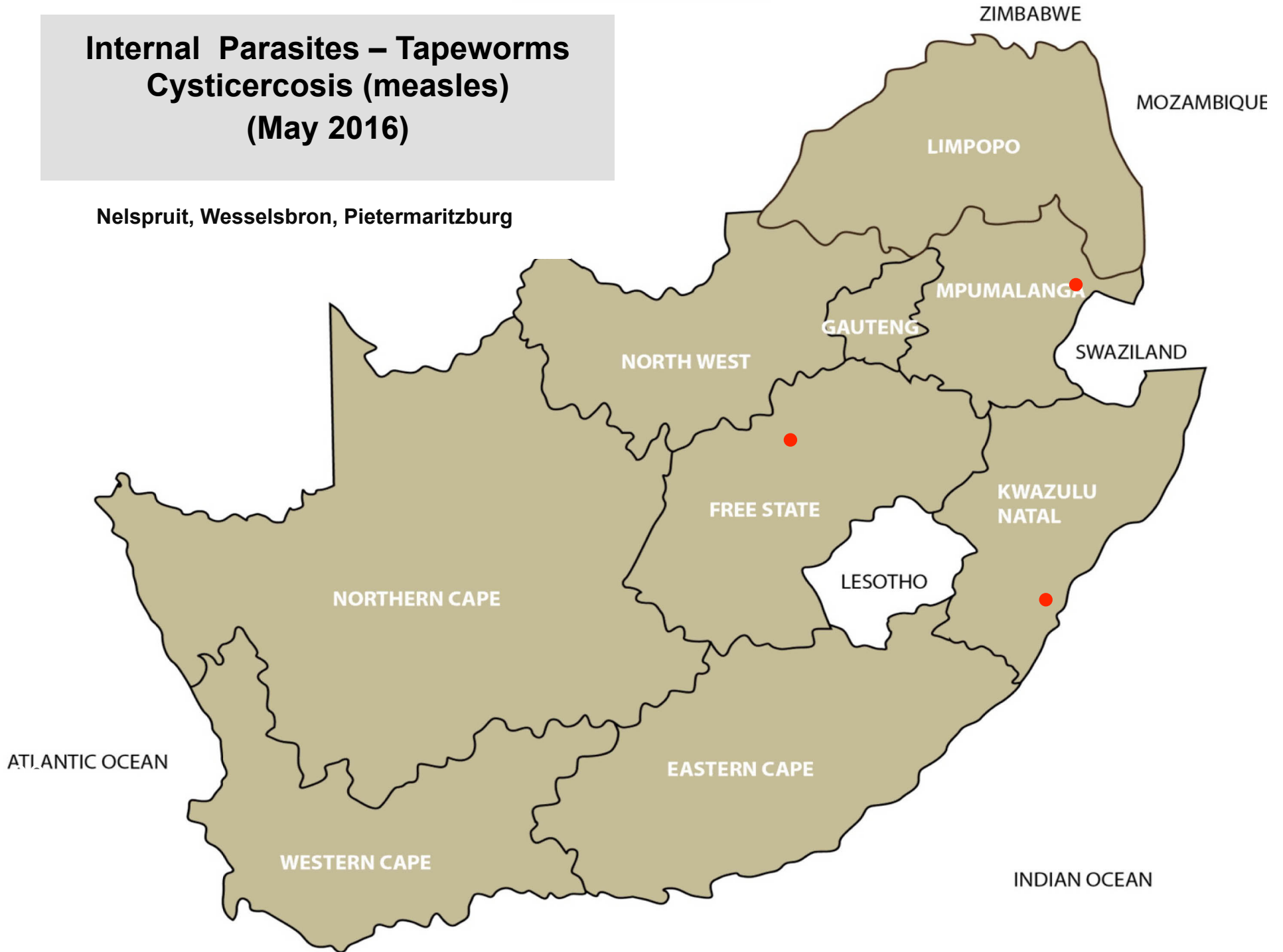
## Internal Parasites – Tapeworms (May 2016)

Nelspruit, Standerton, Polokwane,  
Krugersdorp, Pretoria, Cloccolan, Reitz,  
Villiers, Underberg, Stellenbosch



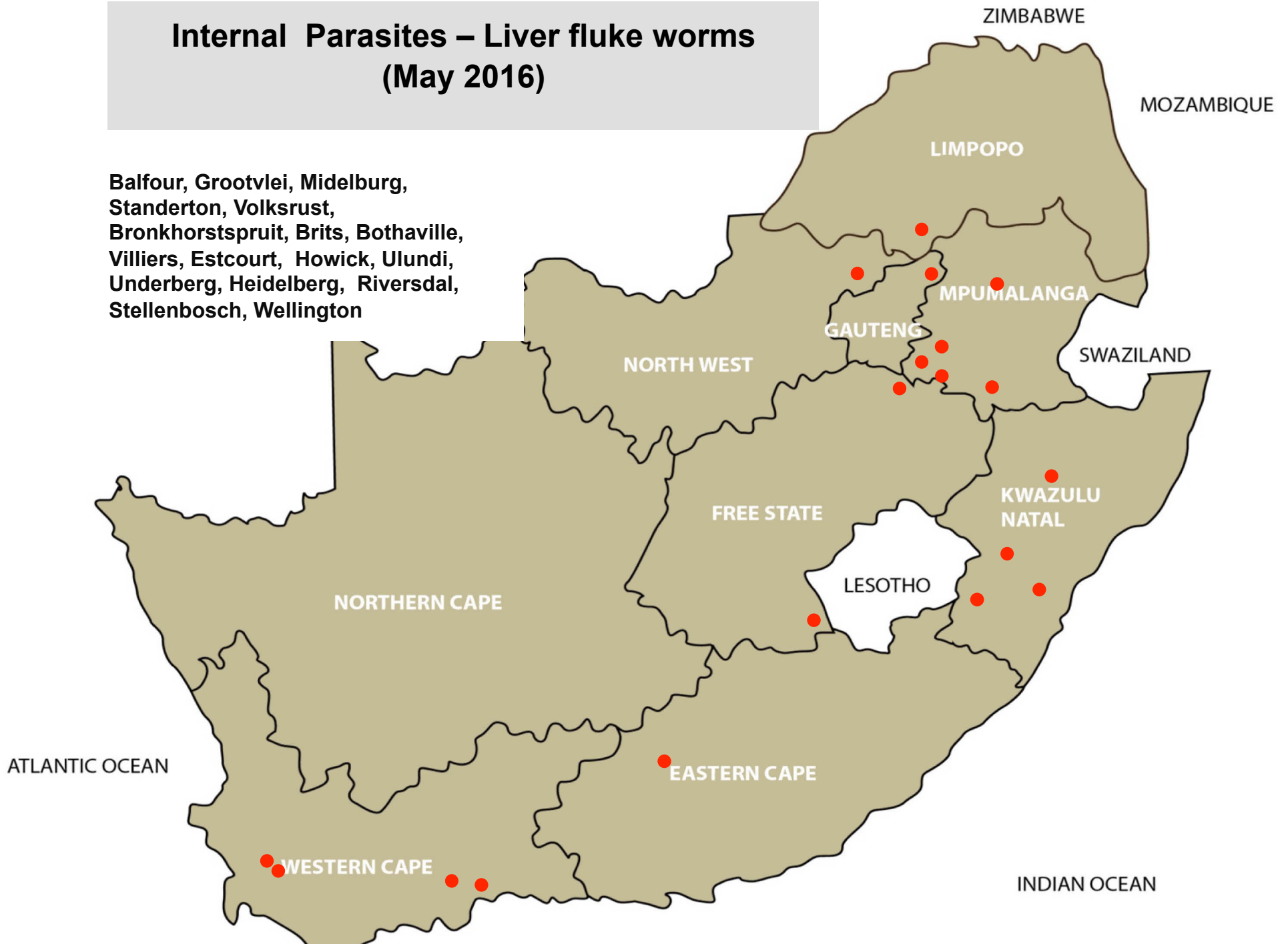
**Internal Parasites – Tapeworms  
Cysticercosis (measles)  
(May 2016)**

Nelspruit, Wesselsbron, Pietermaritzburg



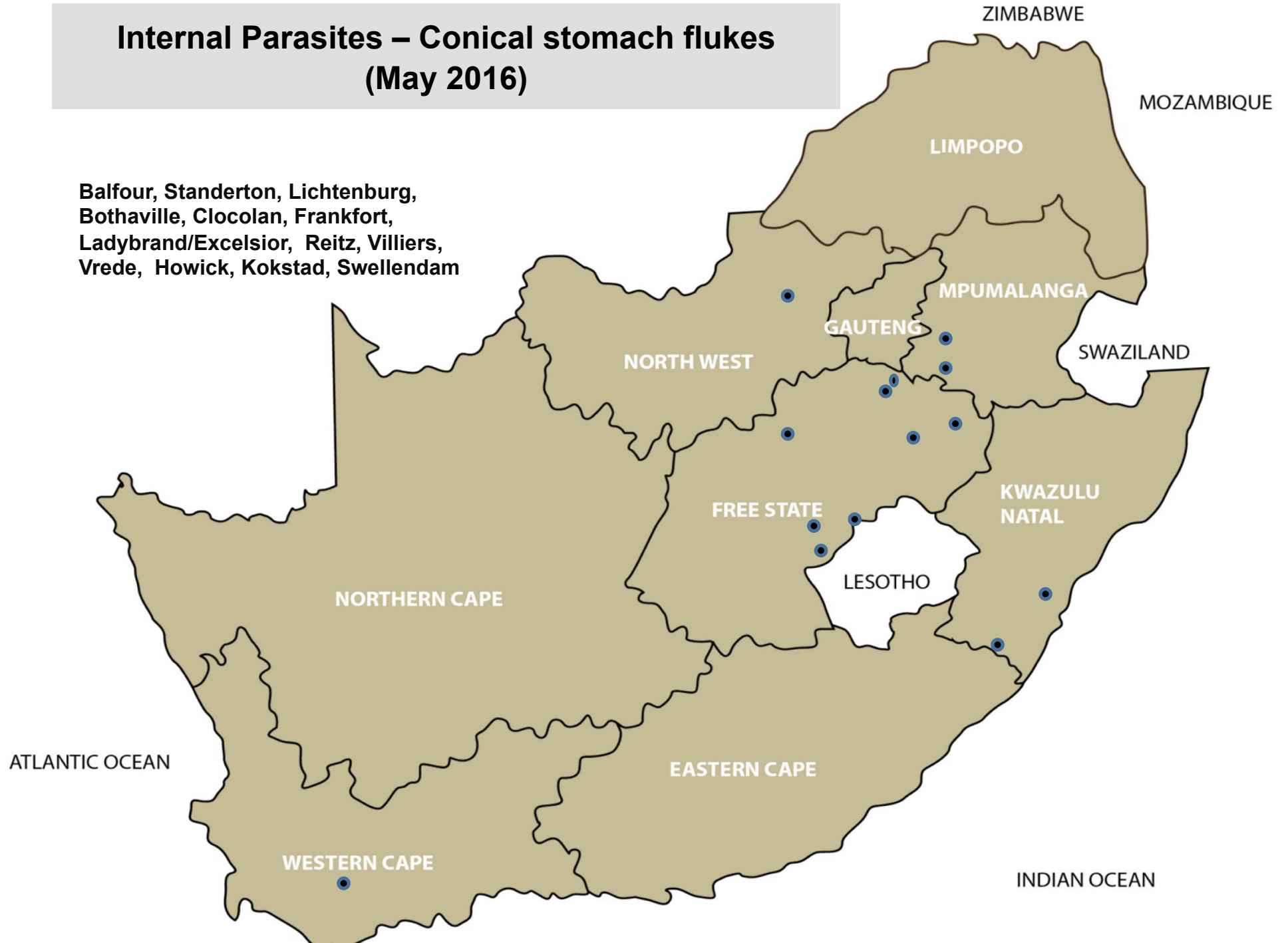
# Internal Parasites – Liver fluke worms (May 2016)

Balfour, Grootvlei, Midelburg,  
Standerton, Volksrust,  
Bronkhorstspuit, Brits, Bothaville,  
Villiers, Estcourt, Howick, Ulundi,  
Underberg, Heidelberg, Riversdal,  
Stellenbosch, Wellington



# Internal Parasites – Conical stomach flukes (May 2016)

Balfour, Standerton, Lichtenburg,  
Bothaville, Clocolan, Frankfort,  
Ladybrand/Excelsior, Reitz, Villiers,  
Vrede, Howick, Kokstad, Swellendam



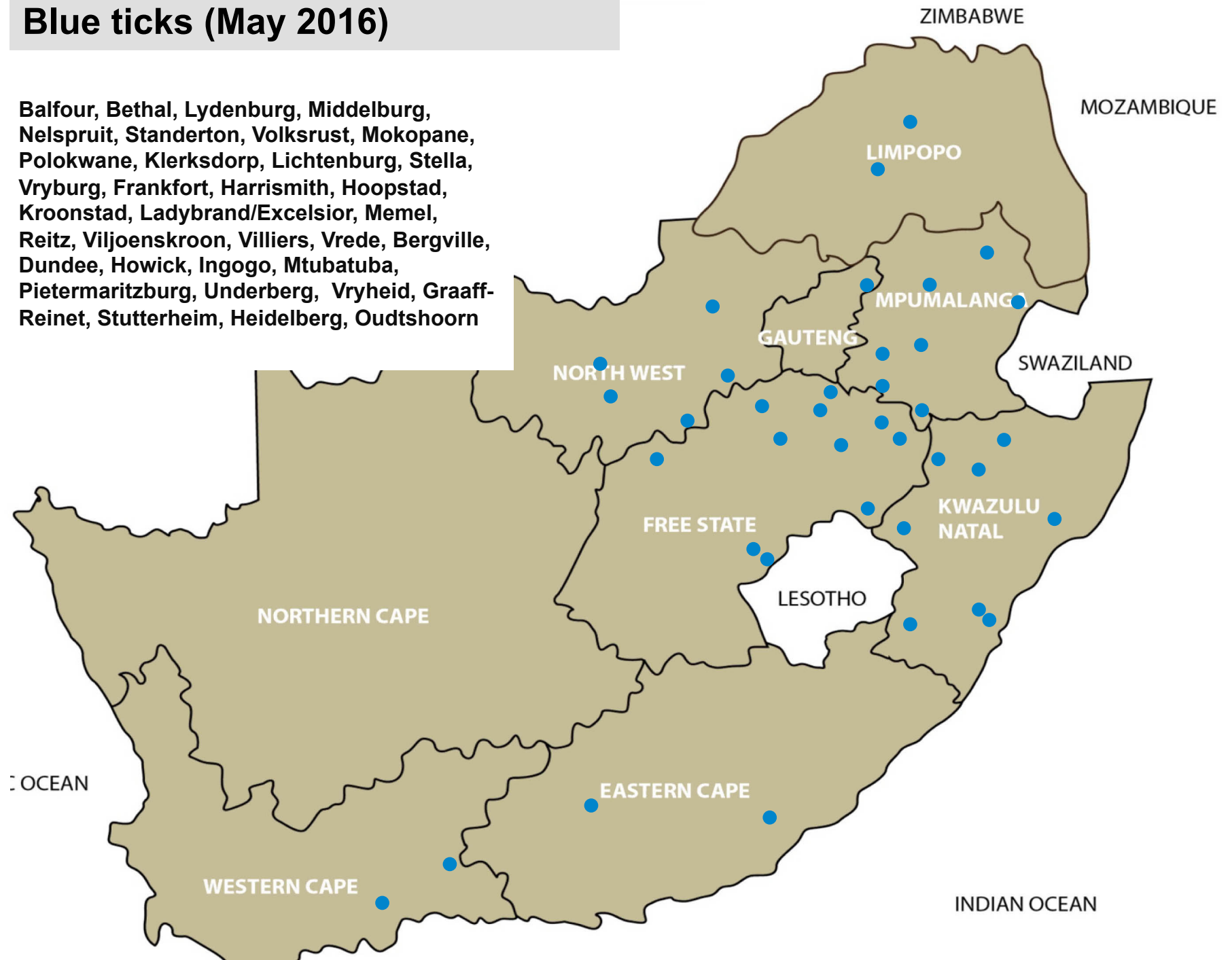
**Internal Parasites - *Parafilaria*  
(May 2016)**



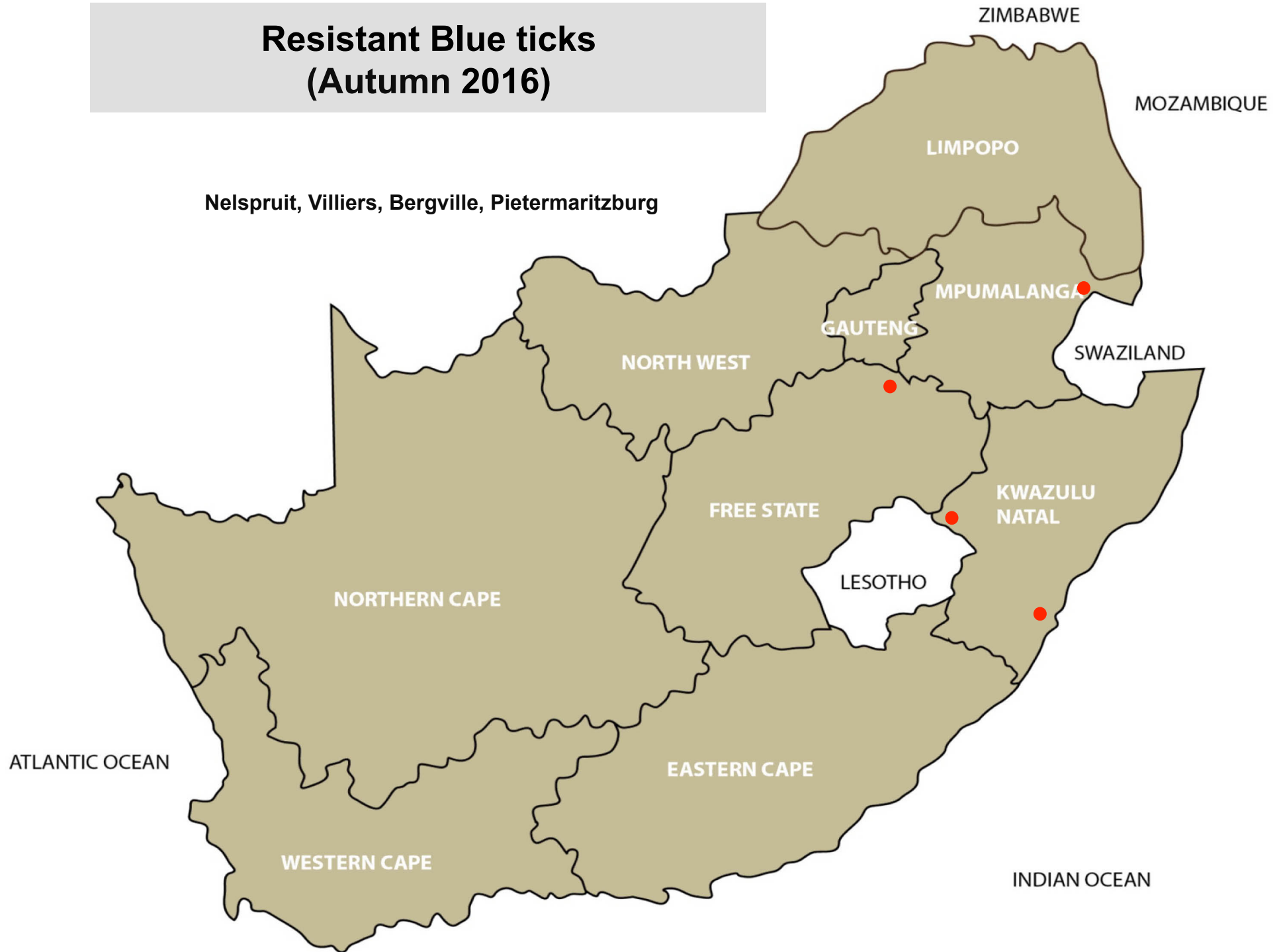


## Blue ticks (May 2016)

Balfour, Bethal, Lydenburg, Middelburg, Nelspruit, Standerton, Volksrust, Mokopane, Polokwane, Klerksdorp, Lichtenburg, Stella, Vryburg, Frankfort, Harrismith, Hoopstad, Kroonstad, Ladybrand/Excelsior, Memel, Reitz, Viljoenskroon, Villiers, Vrede, Bergville, Dundee, Howick, Ingogo, Mtubatuba, Pietermaritzburg, Underberg, Vryheid, Graaff-Reinet, Stutterheim, Heidelberg, Oudtshoorn

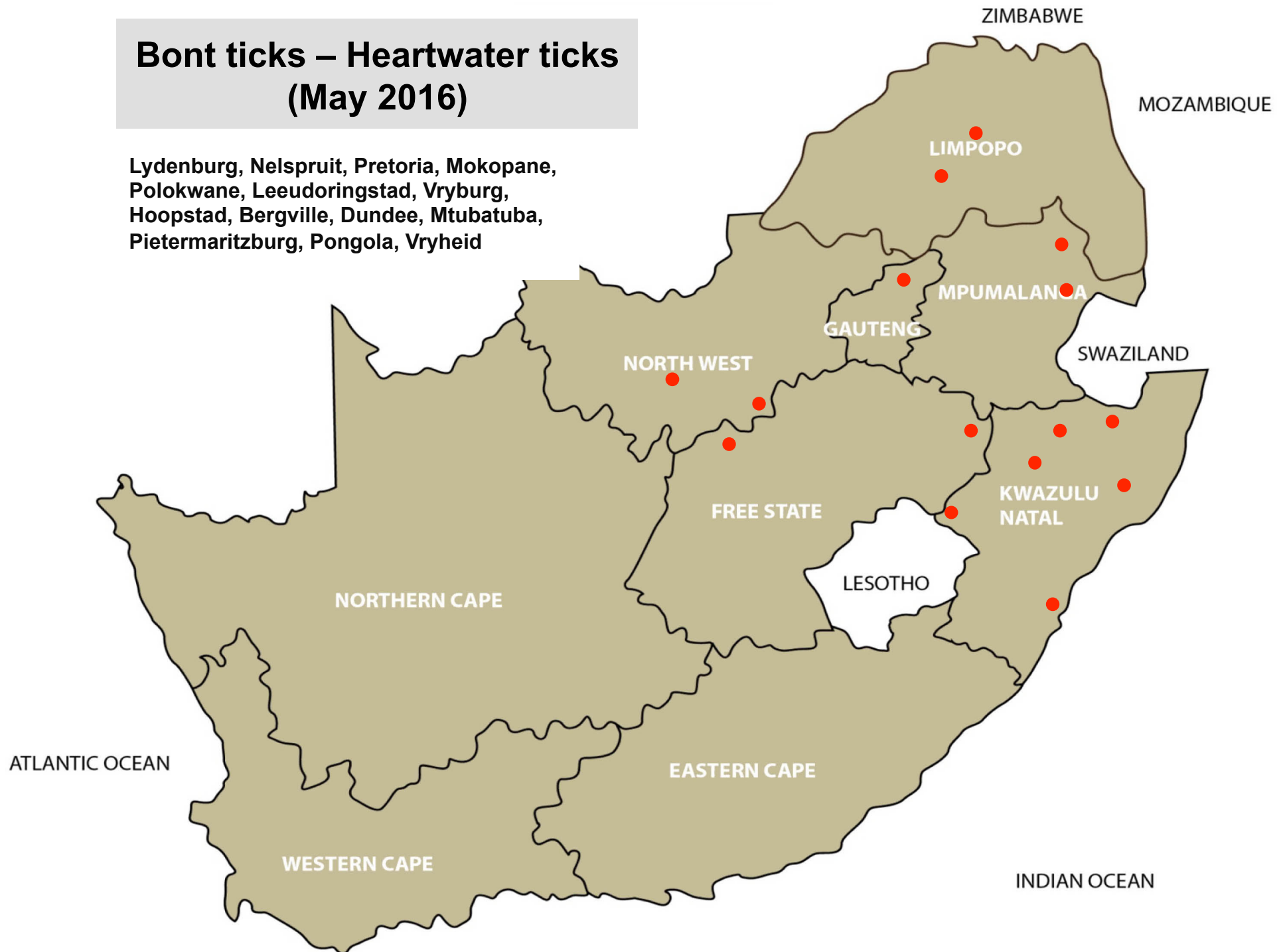


# Resistant Blue ticks (Autumn 2016)



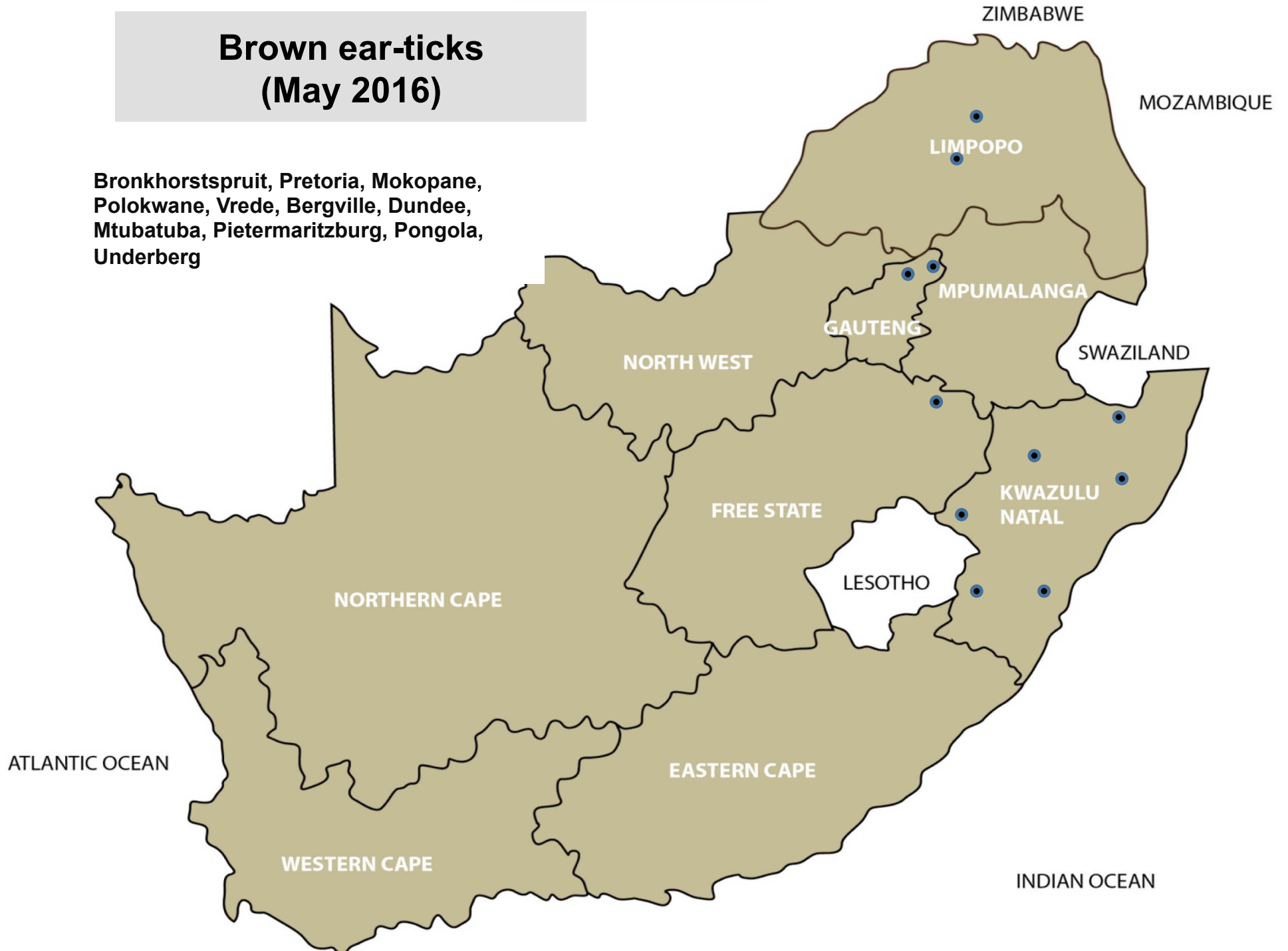
## Bont ticks – Heartwater ticks (May 2016)

Lydenburg, Nelspruit, Pretoria, Mokopane,  
Polokwane, Leeudoringstad, Vryburg,  
Hoopstad, Bergville, Dundee, Mtubatuba,  
Pietermaritzburg, Pongola, Vryheid



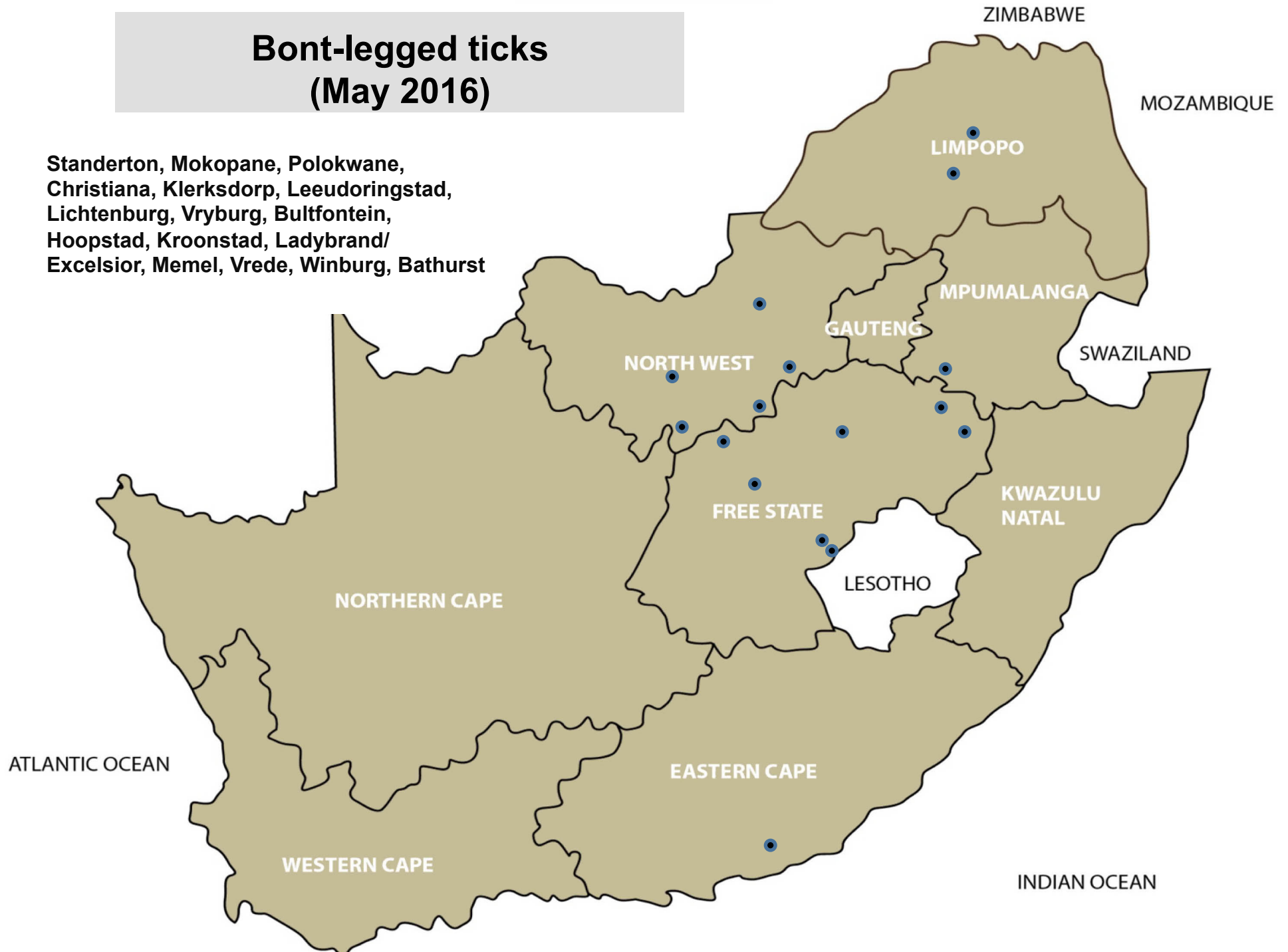
# Brown ear-ticks (May 2016)

Bronkhorstspuit, Pretoria, Mokopane,  
Polokwane, Vrede, Bergville, Dundee,  
Mtubatuba, Pietermaritzburg, Pongola,  
Underberg



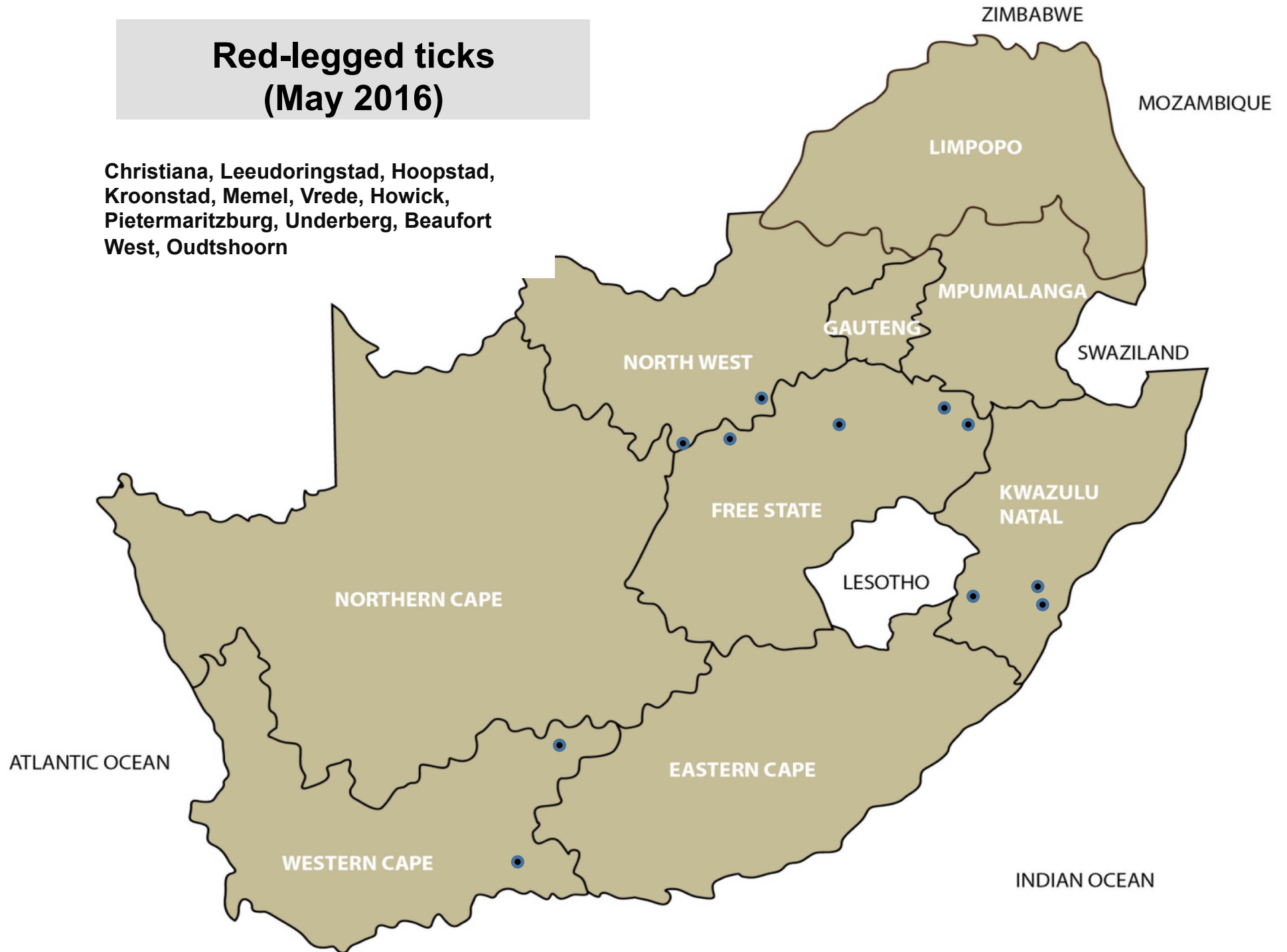
# Bont-legged ticks (May 2016)

Standerton, Mokopane, Polokwane,  
Christiana, Klerksdorp, Leeudoringstad,  
Lichtenburg, Vryburg, Bultfontein,  
Hoopstad, Kroonstad, Ladybrand/  
Excelsior, Memel, Vrede, Winburg, Bathurst



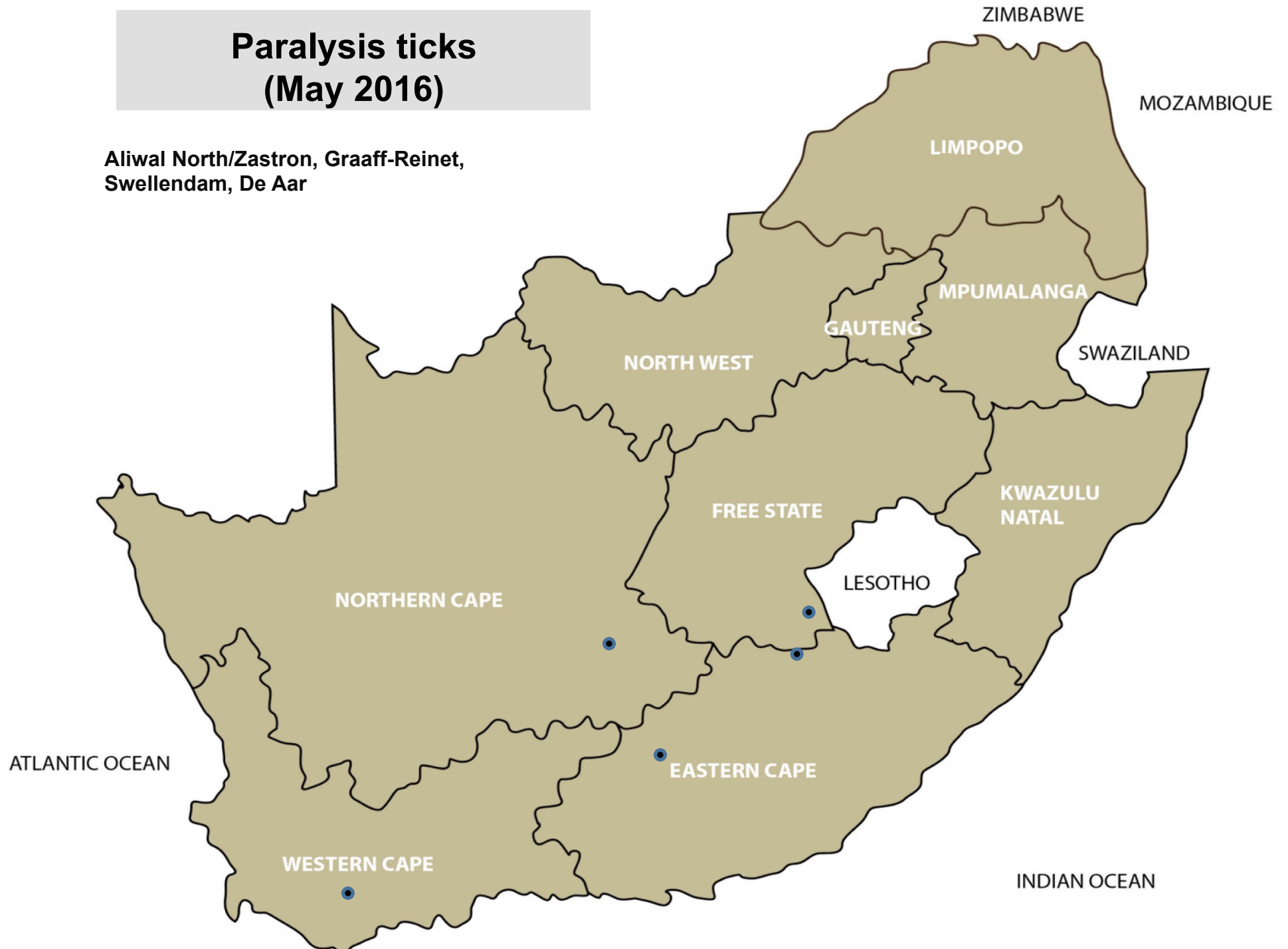
# Red-legged ticks (May 2016)

Christiana, Leeudoringstad, Hoopstad,  
Kroonstad, Memel, Vrede, Howick,  
Pietermaritzburg, Underberg, Beaufort  
West, Oudtshoorn



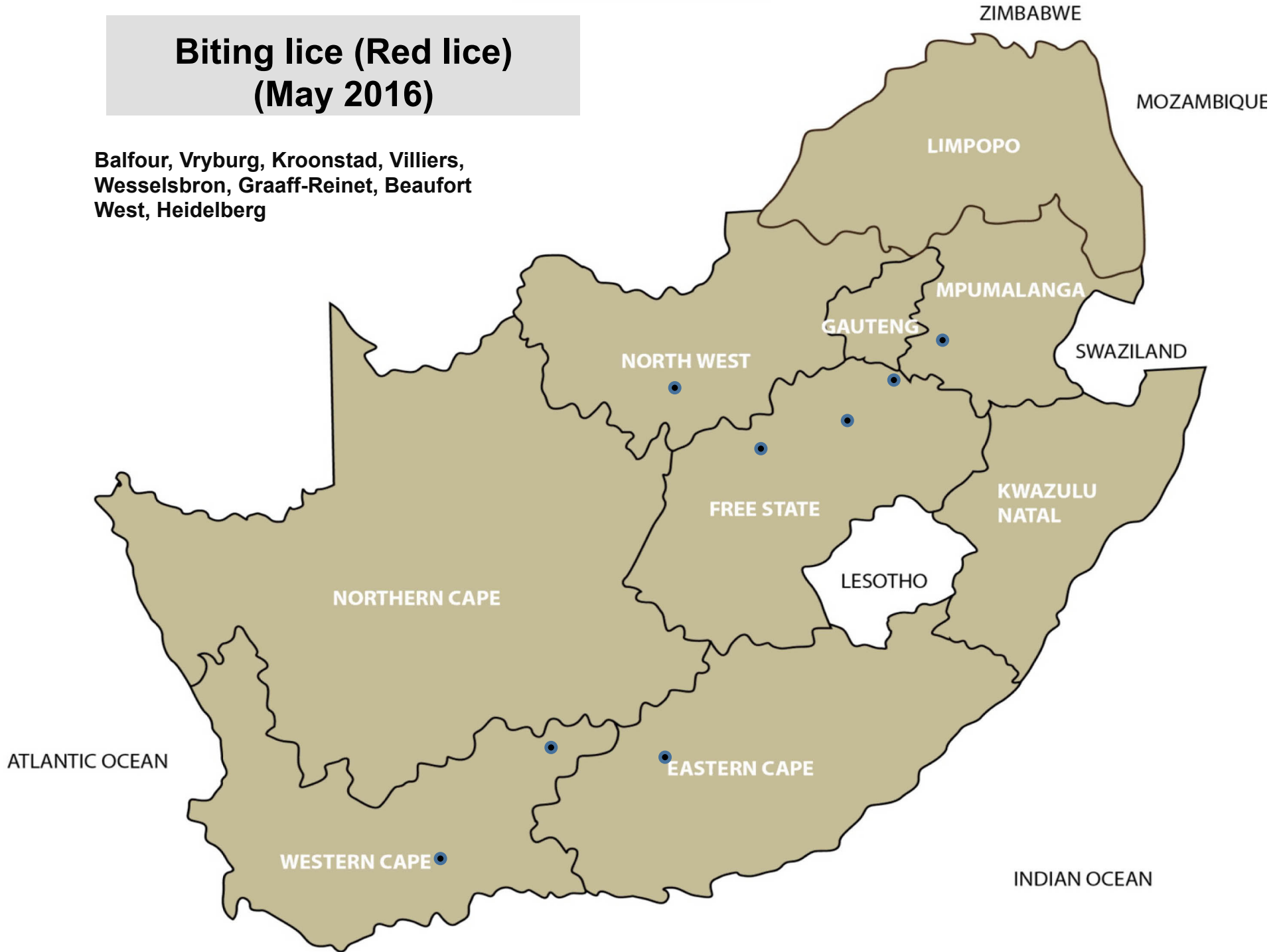
# Paralysis ticks (May 2016)

Aliwal North/Zastron, Graaff-Reinet,  
Swellendam, De Aar



# Biting lice (Red lice) (May 2016)

Balfour, Vryburg, Kroonstad, Villiers,  
Wesselsbron, Graaff-Reinet, Beaufort  
West, Heidelberg



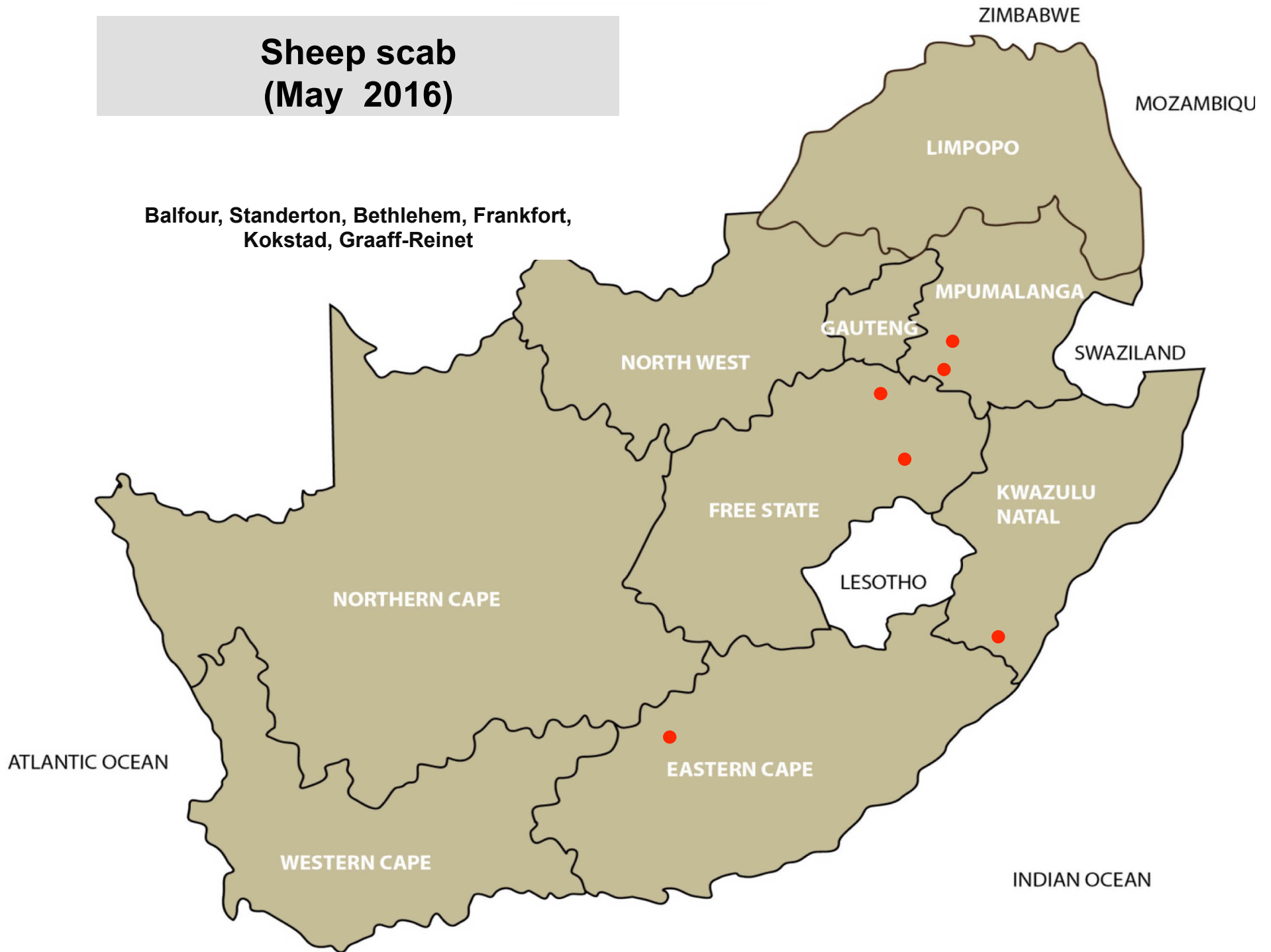


**Sucking lice (Blue lice)  
(May 2016)**



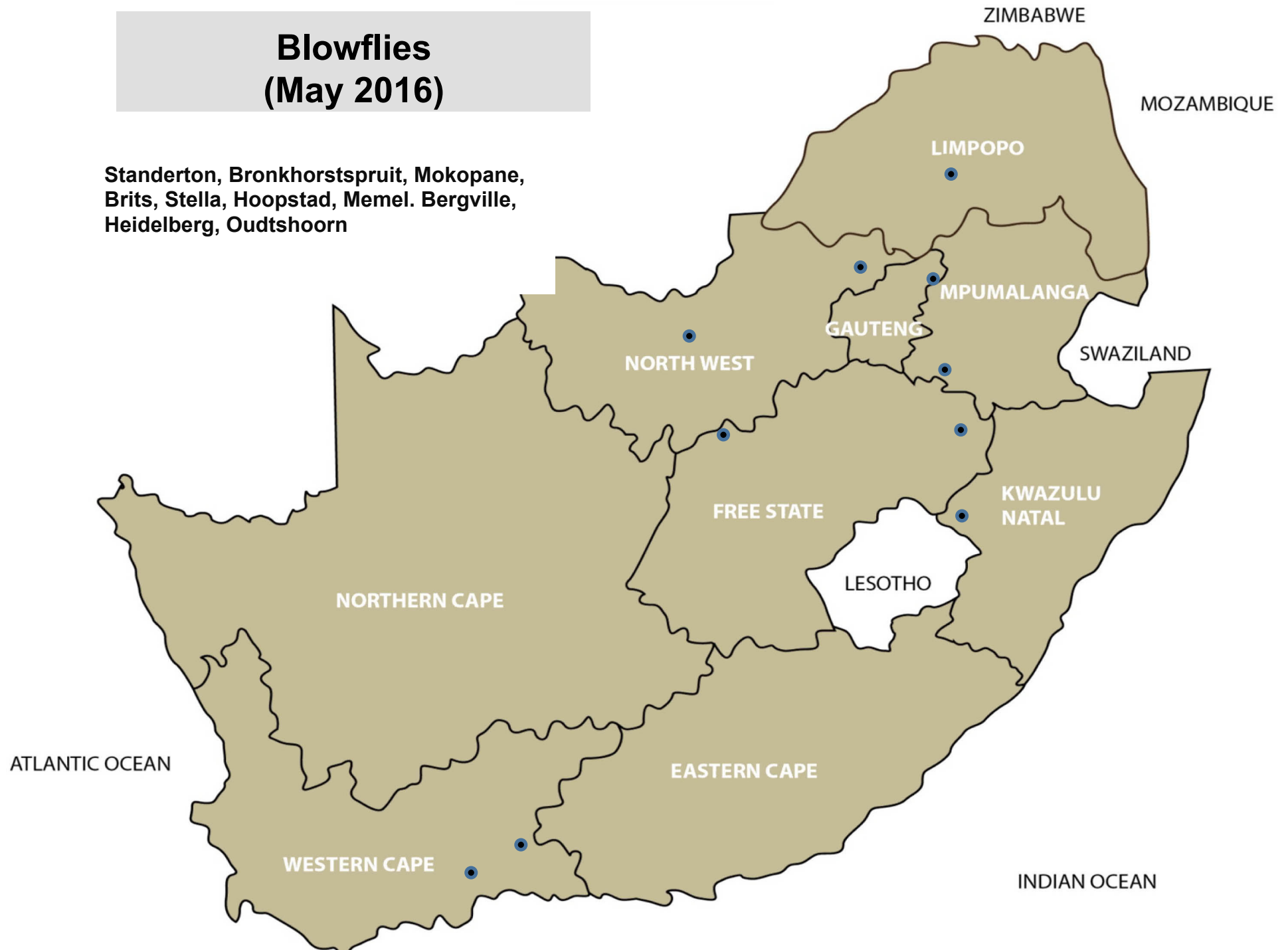
# Sheep scab (May 2016)

Balfour, Standerton, Bethlehem, Frankfort,  
Kokstad, Graaff-Reinet



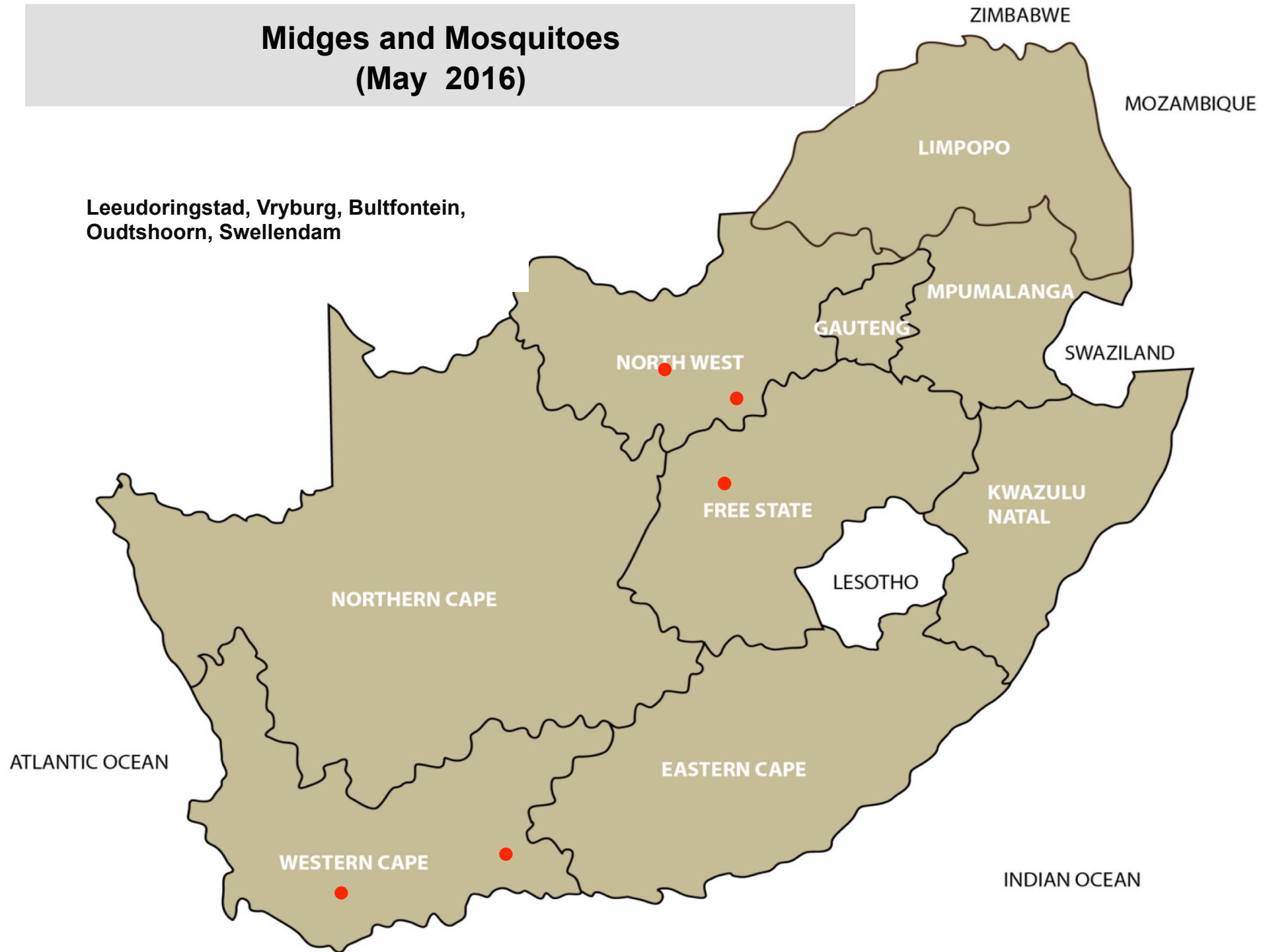
# Blowflies (May 2016)

Standerton, Bronkhorstspuit, Mokopane,  
Brits, Stella, Hoopstad, Memel. Bergville,  
Heidelberg, Oudtshoorn



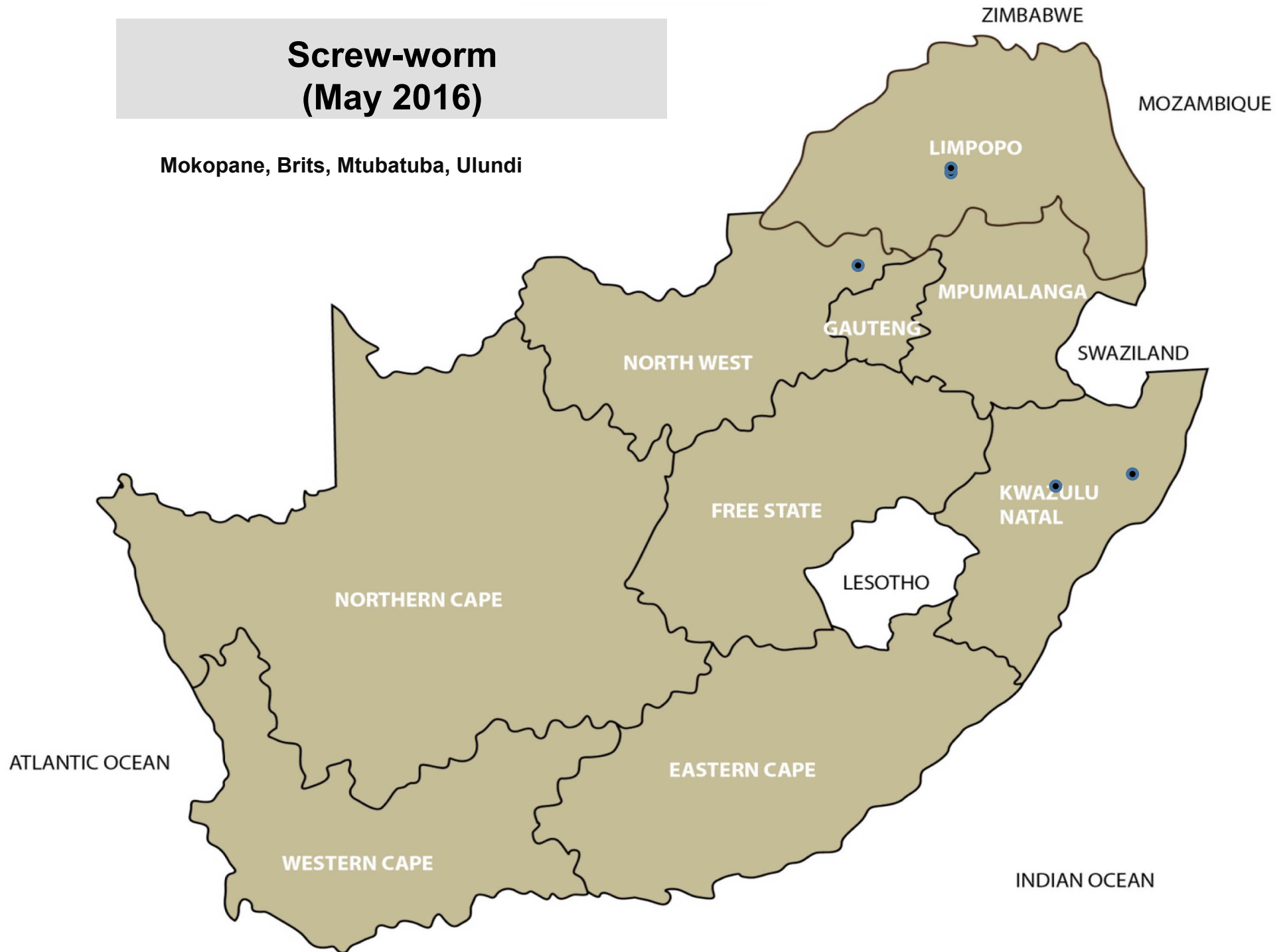
# Midges and Mosquitoes (May 2016)

Leeudoringstad, Vryburg, Bultfontein,  
Oudtshoorn, Swellendam



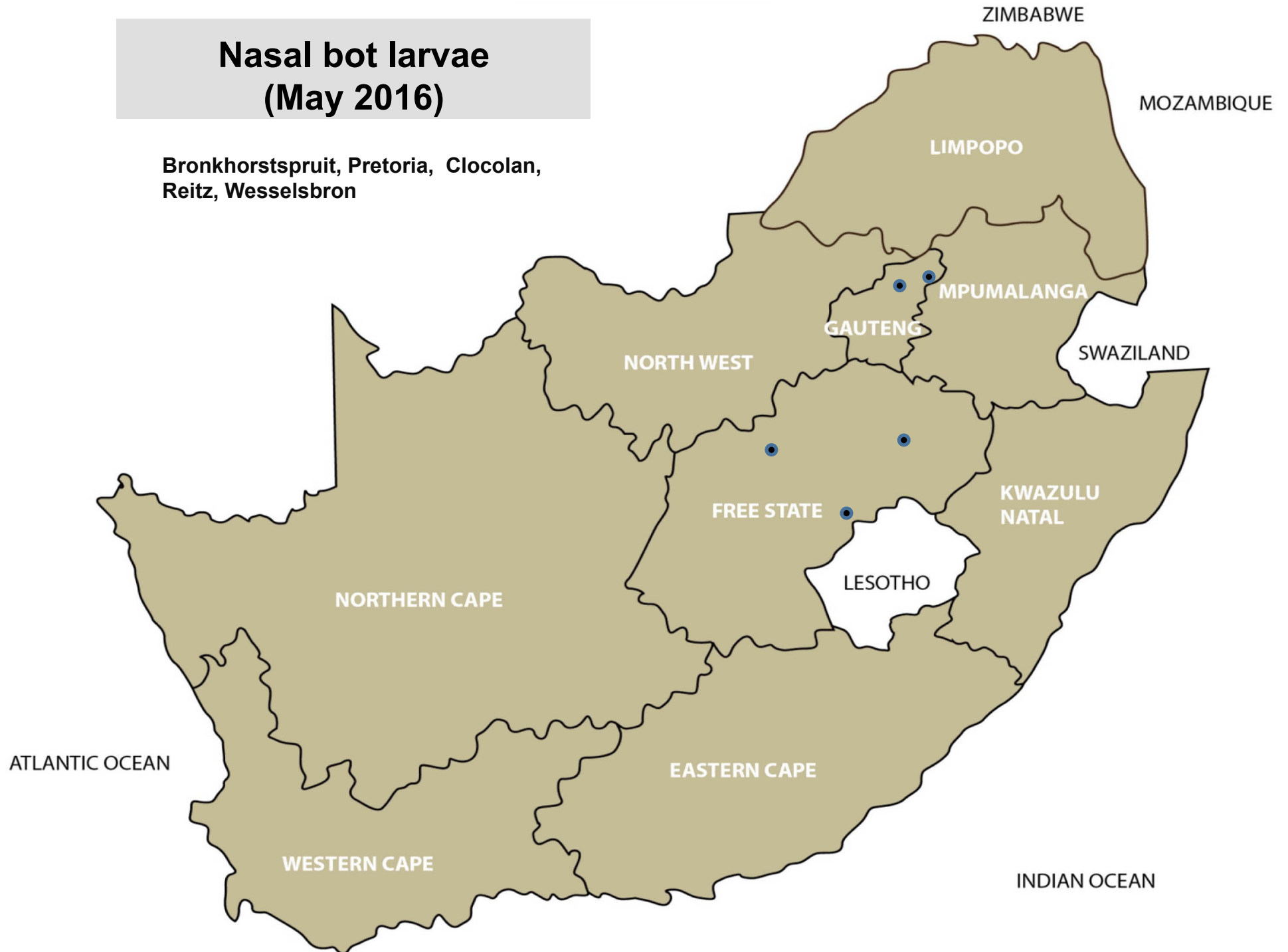
# Screw-worm (May 2016)

Mokopane, Brits, Mtubatuba, Ulundi



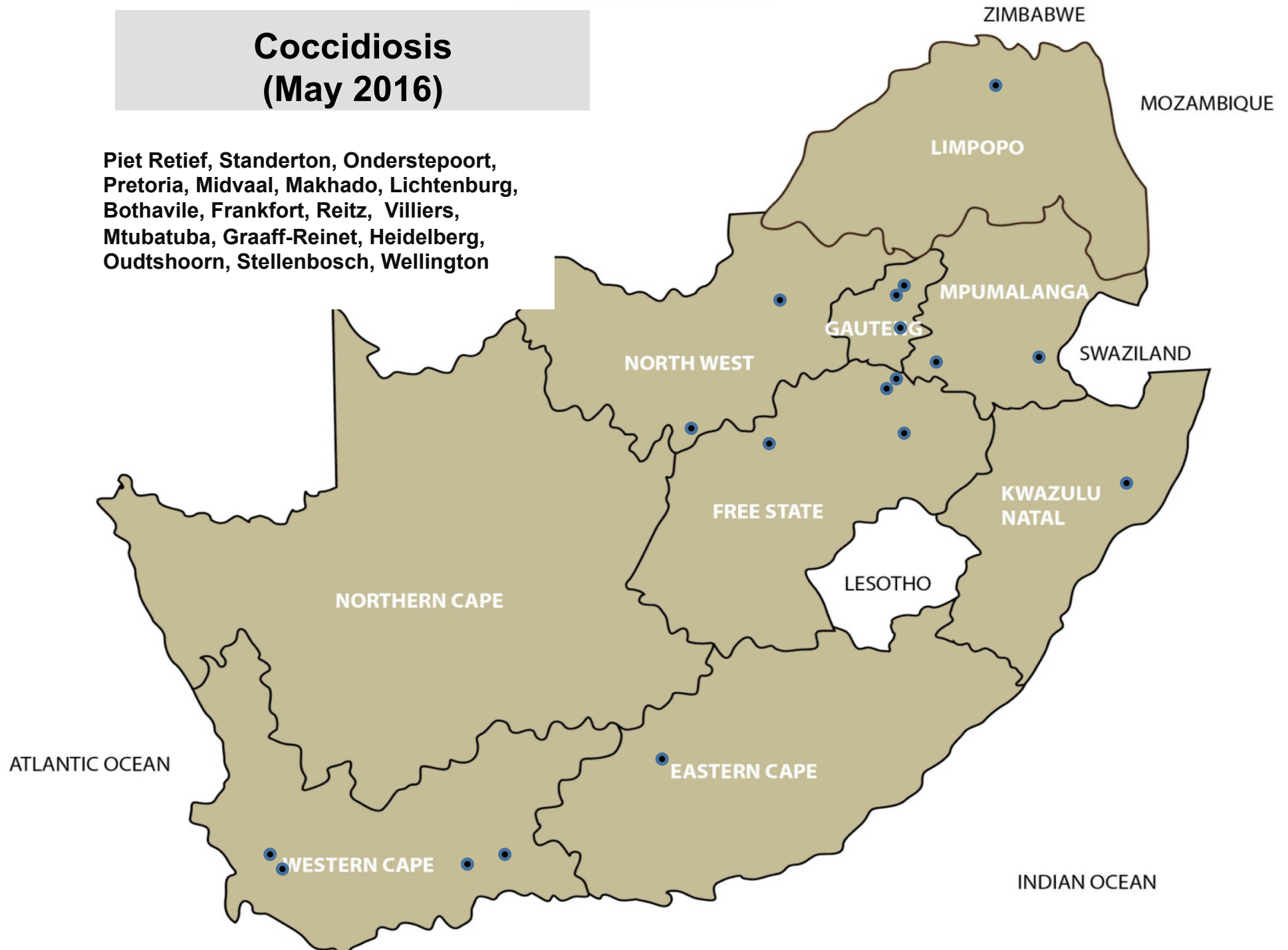
# Nasal bot larvae (May 2016)

Bronkhorstspuit, Pretoria, Clocolan,  
Reitz, Wesselsbron



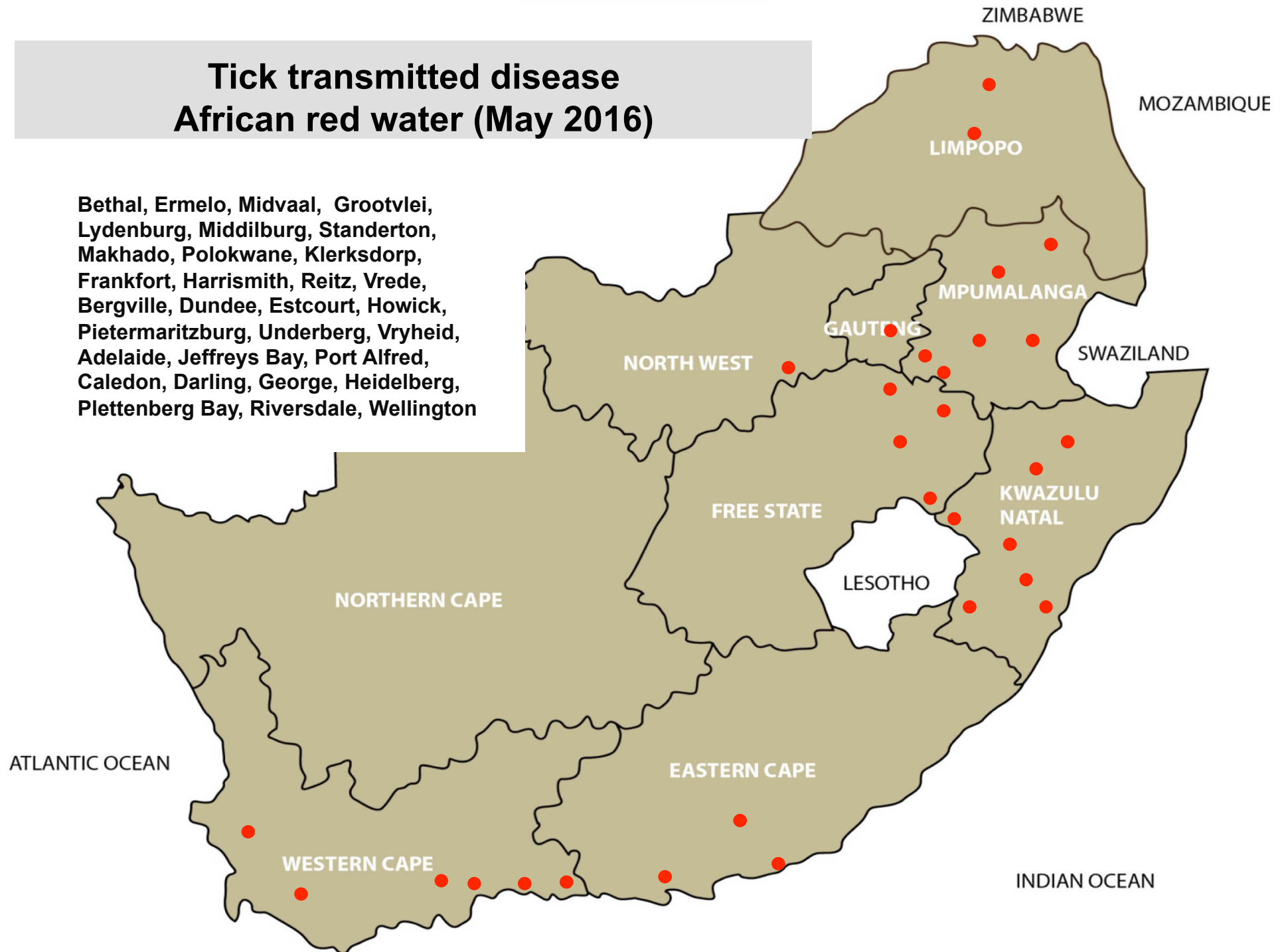
# Coccidiosis (May 2016)

Piet Retief, Standerton, Onderstepoort,  
Pretoria, Midvaal, Makhado, Lichtenburg,  
Bothaville, Frankfort, Reitz, Villiers,  
Mtubatuba, Graaff-Reinet, Heidelberg,  
Oudtshoorn, Stellenbosch, Wellington



## Tick transmitted disease African red water (May 2016)

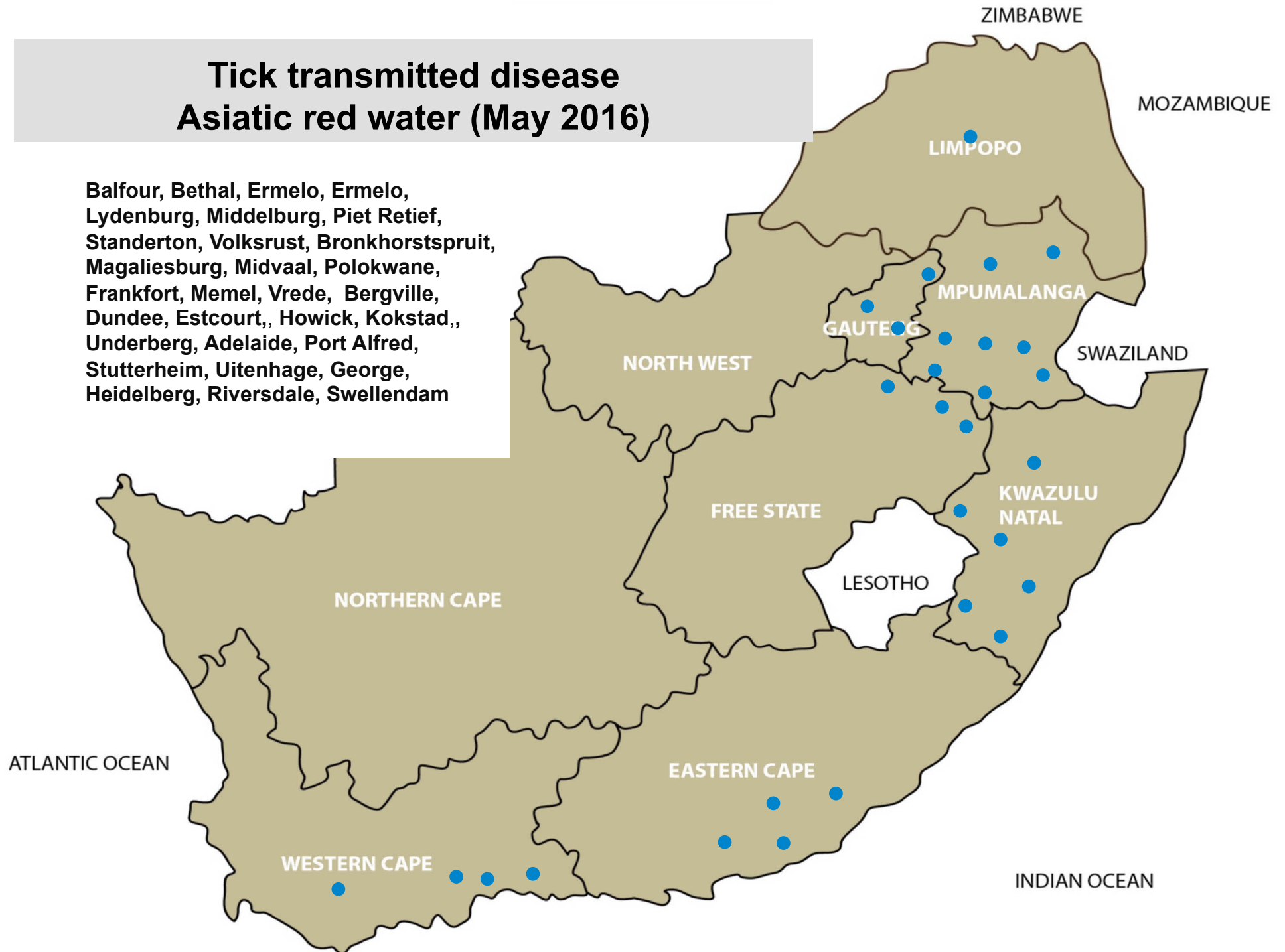
Bethal, Ermelo, Midvaal, Grootvlei, Lydenburg, Middilburg, Standerton, Makhado, Polokwane, Klerksdorp, Frankfort, Harrismith, Reitz, Vrede, Bergville, Dundee, Estcourt, Howick, Pietermaritzburg, Underberg, Vryheid, Adelaide, Jeffreys Bay, Port Alfred, Caledon, Darling, George, Heidelberg, Plettenberg Bay, Riversdale, Wellington





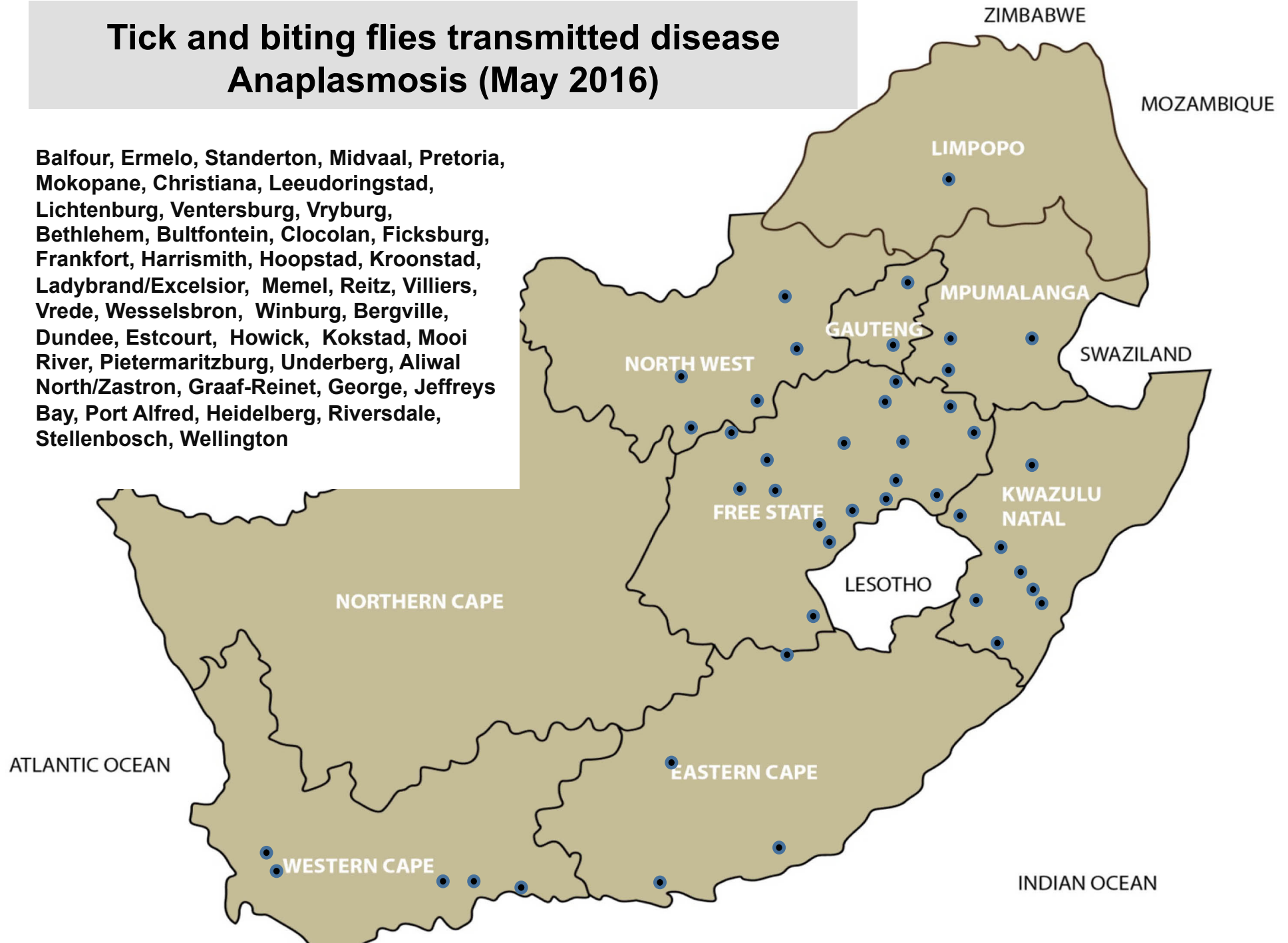
## Tick transmitted disease Asiatic red water (May 2016)

Balfour, Bethal, Ermelo, Ermelo, Lydenburg, Middelburg, Piet Retief, Standerton, Volksrust, Bronkhorstspuit, Magaliesburg, Midvaal, Polokwane, Frankfort, Memel, Vrede, Bergville, Dundee, Estcourt,, Howick, Kokstad,, Underberg, Adelaide, Port Alfred, Stutterheim, Uitenhage, George, Heidelberg, Riversdale, Swellendam



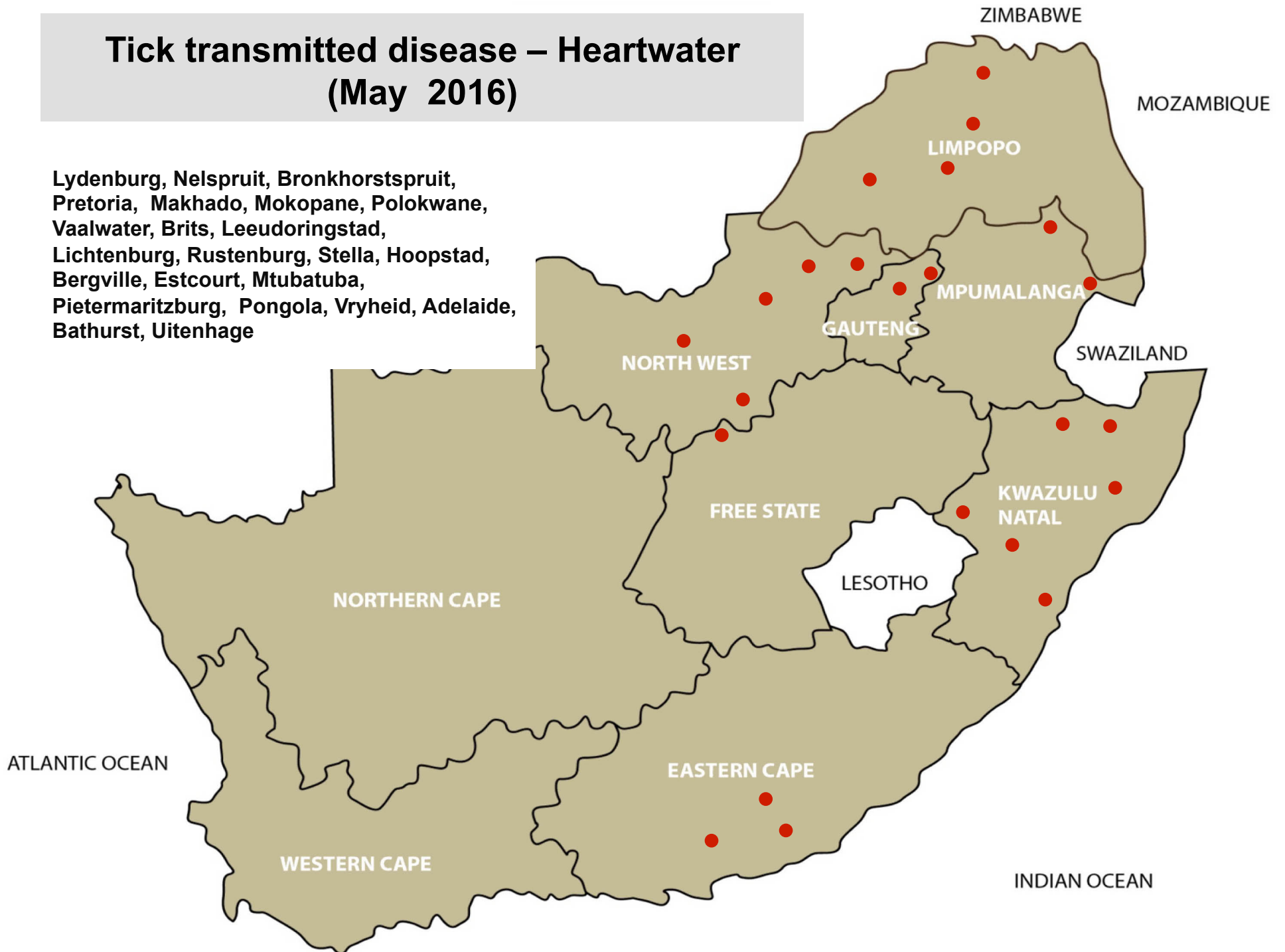
# Tick and biting flies transmitted disease Anaplasmosis (May 2016)

Balfour, Ermelo, Standerton, Midvaal, Pretoria, Mokopane, Christiana, Leeudoringstad, Lichtenburg, Ventersburg, Vryburg, Bethlehem, Bultfontein, Clocolan, Ficksburg, Frankfort, Harrismith, Hoopstad, Kroonstad, Ladybrand/Excelsior, Memel, Reitz, Villiers, Vrede, Wesselsbron, Winburg, Bergville, Dundee, Estcourt, Howick, Kokstad, Mooi River, Pietermaritzburg, Underberg, Aliwal North/Zastron, Graaf-Reinet, George, Jeffreys Bay, Port Alfred, Heidelberg, Riversdale, Stellenbosch, Wellington



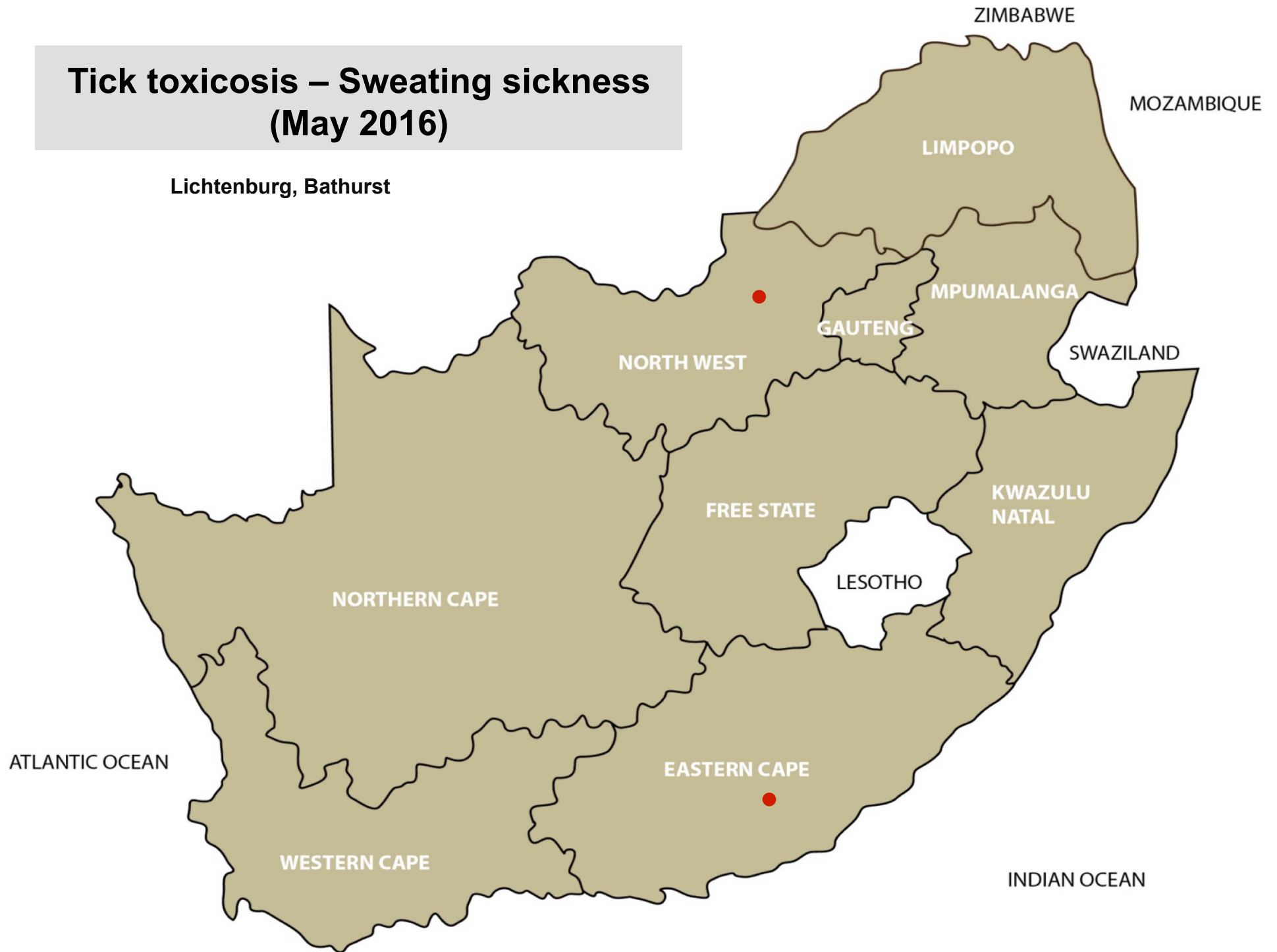
# Tick transmitted disease – Heartwater (May 2016)

Lydenburg, Nelspruit, Bronkhorstspuit, Pretoria, Makhado, Mokopane, Polokwane, Vaalwater, Brits, Leeudoringstad, Lichtenburg, Rustenburg, Stella, Hoopstad, Bergville, Estcourt, Mtubatuba, Pietermaritzburg, Pongola, Vryheid, Adelaide, Bathurst, Uitenhage



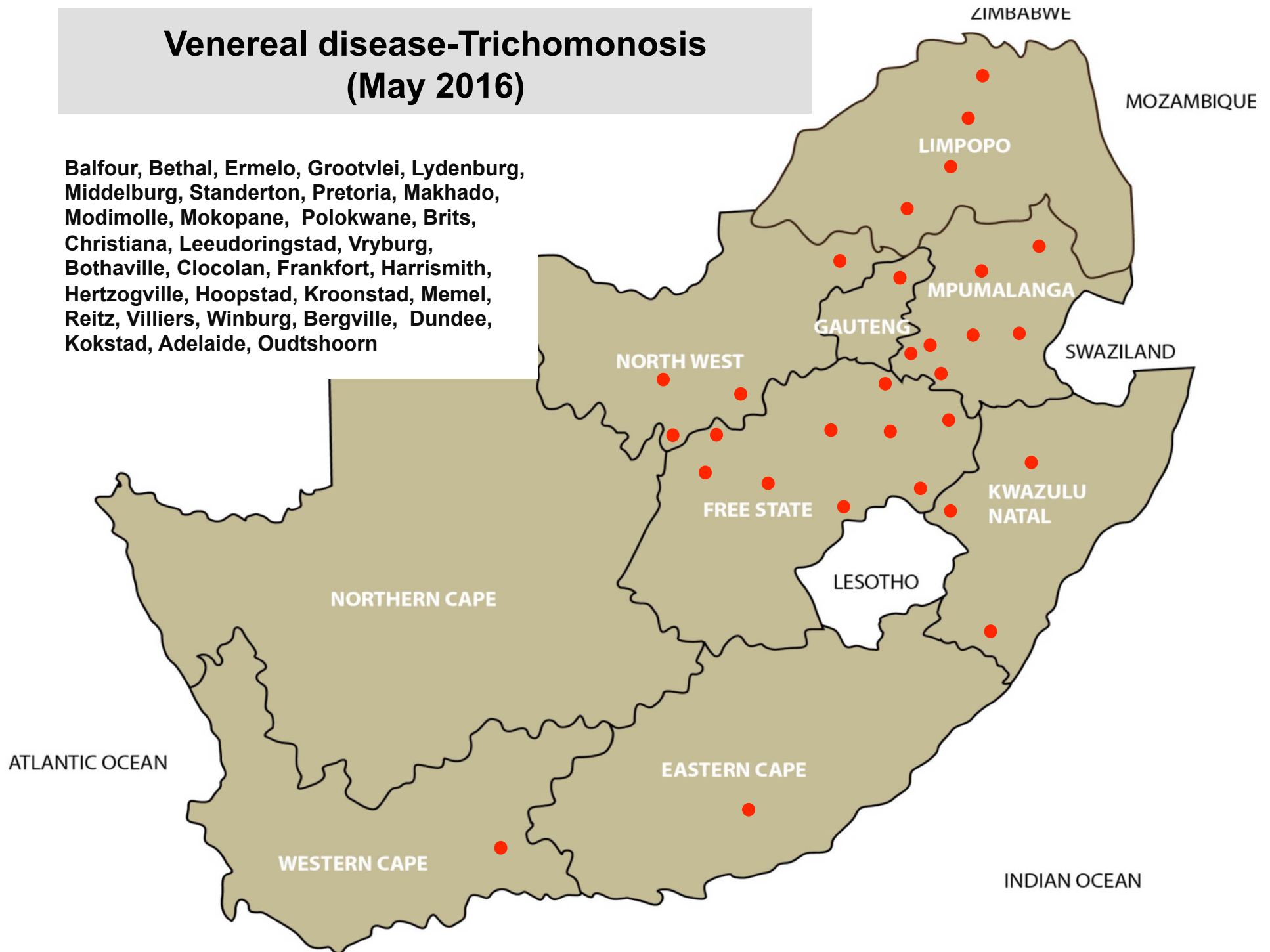
# Tick toxicosis – Sweating sickness (May 2016)

Lichtenburg, Bathurst



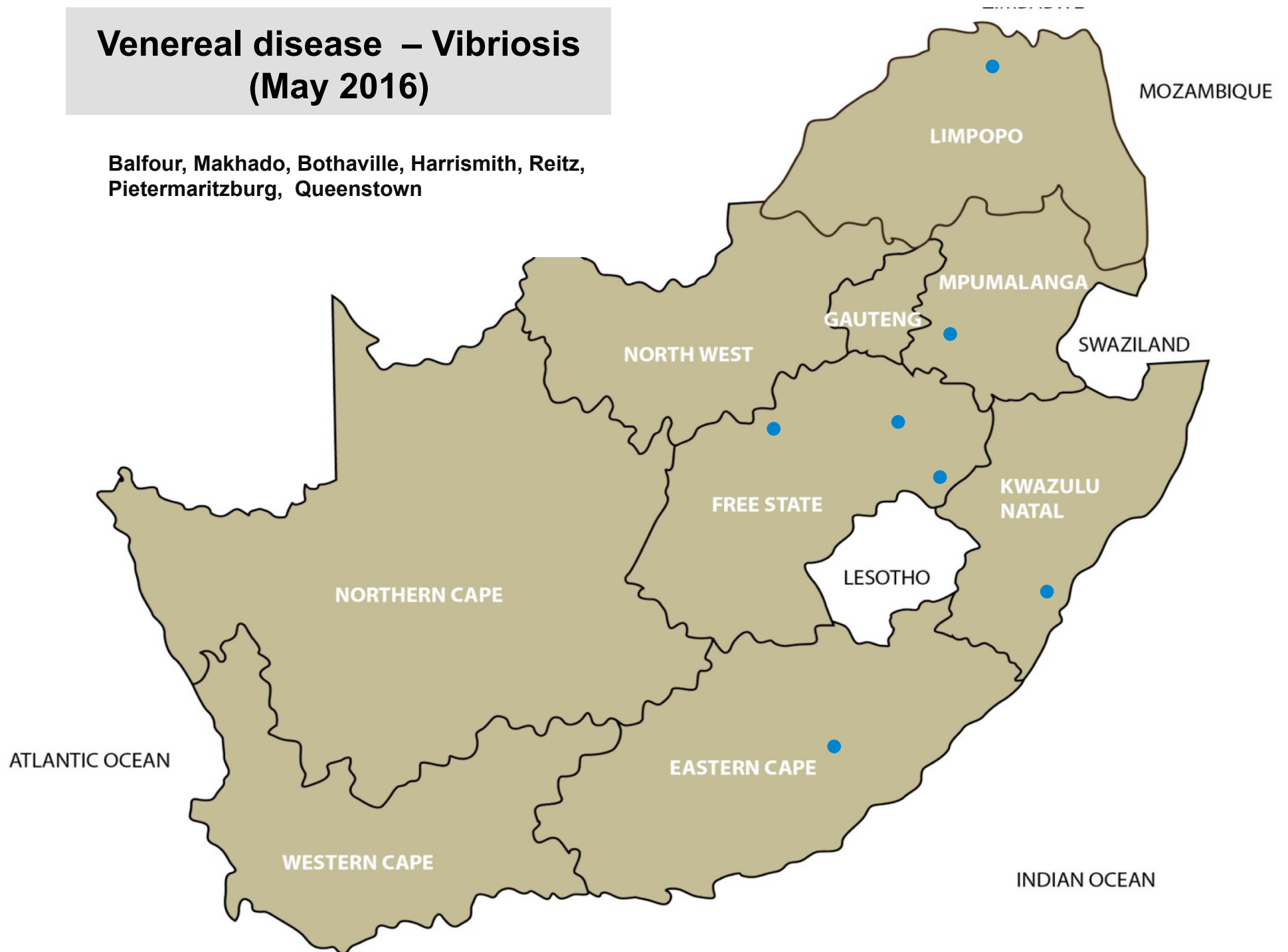
# Venereal disease-Trichomonosis (May 2016)

Balfour, Bethal, Ermelo, Grootvlei, Lydenburg, Middelburg, Standerton, Pretoria, Makhado, Modimolle, Mokopane, Polokwane, Brits, Christiana, Leeudoringstad, Vryburg, Bothaville, Clocolan, Frankfort, Harrismith, Hertzogville, Hoopstad, Kroonstad, Memel, Reitz, Villiers, Winburg, Bergville, Dundee, Kokstad, Adelaide, Oudtshoorn

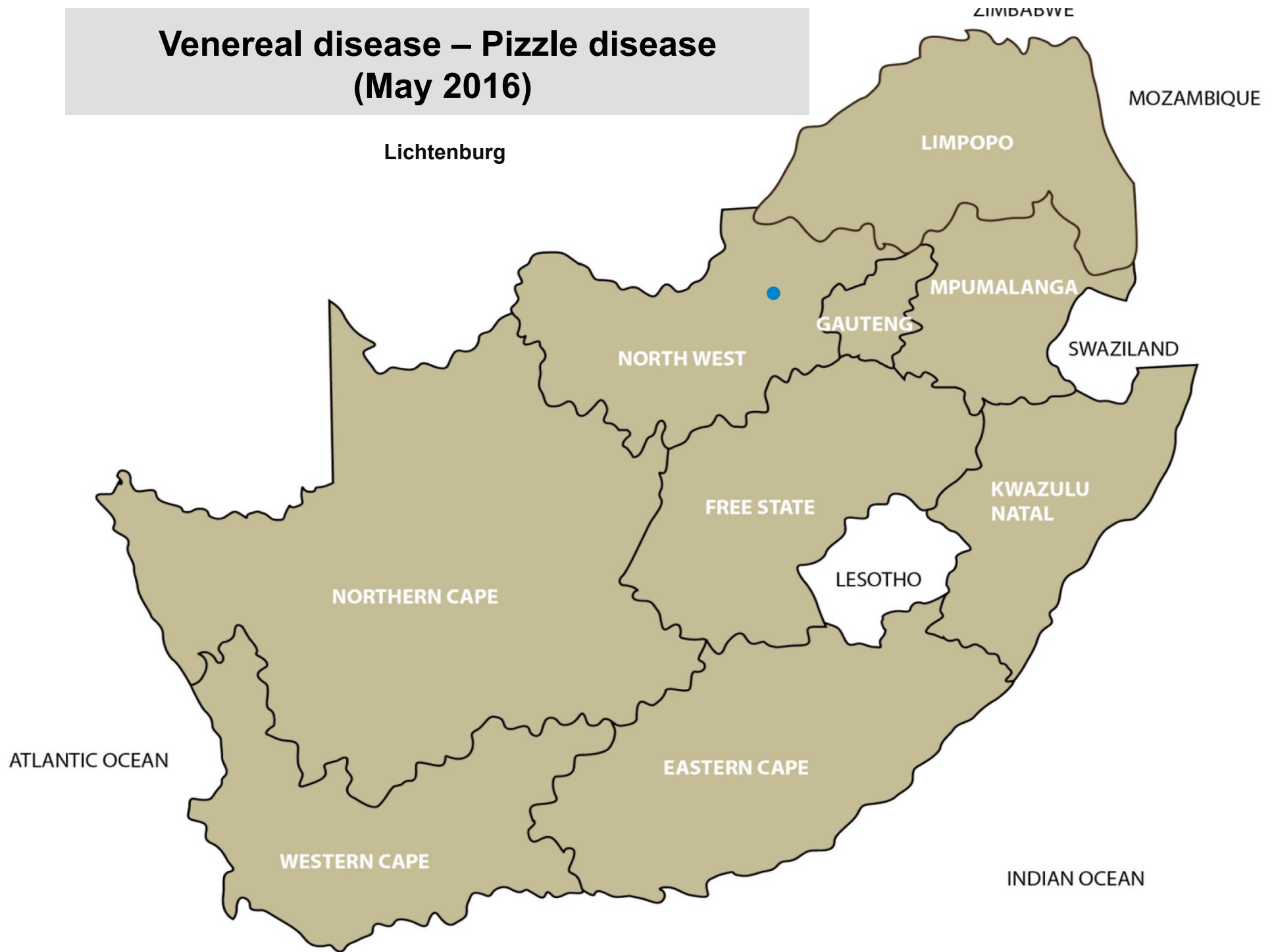


# Venereal disease – Vibriosis (May 2016)

Balfour, Makhado, Bothaville, Harrismith, Reitz,  
Pietermaritzburg, Queenstown

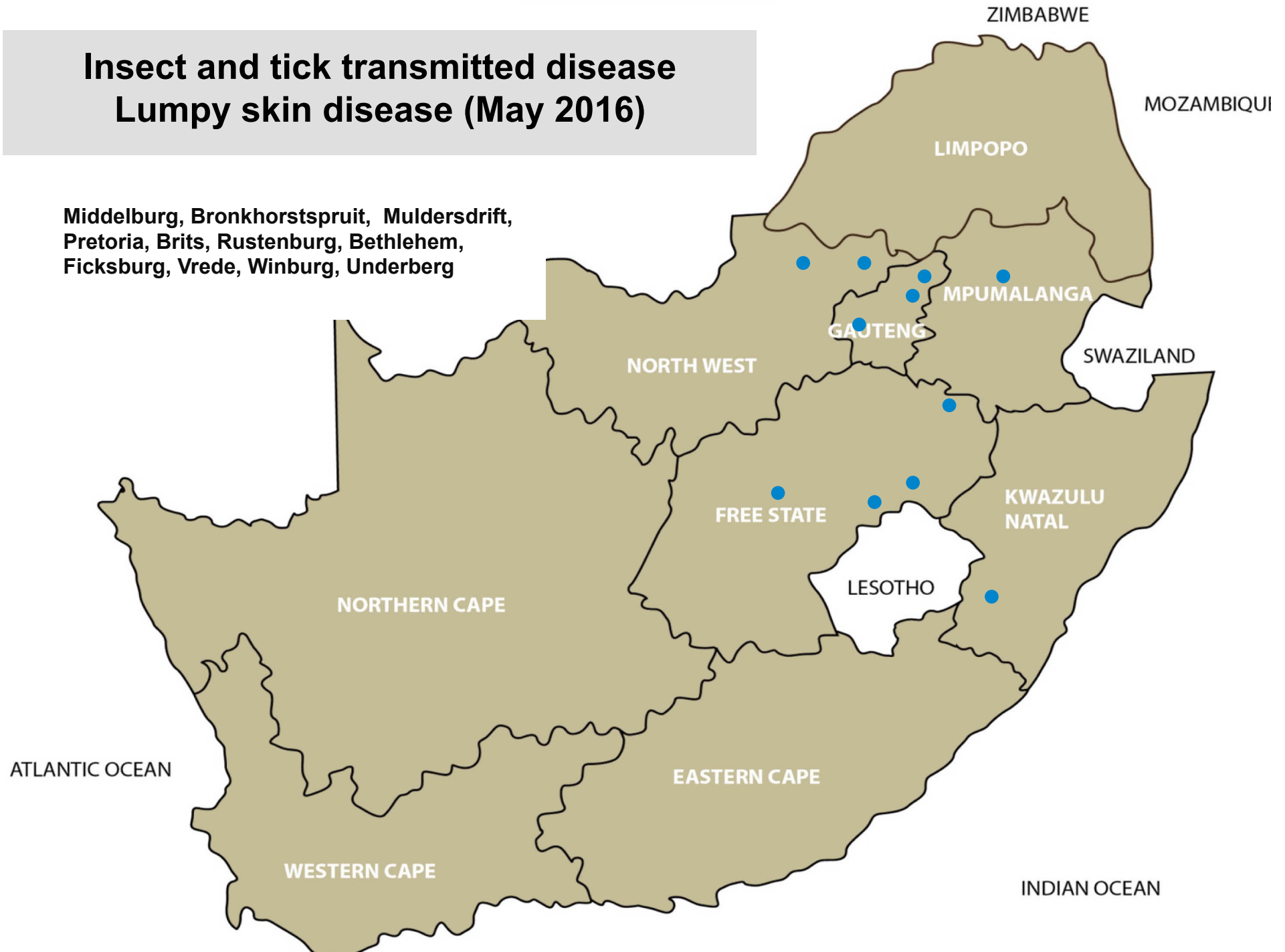


# Venereal disease – Pizzle disease (May 2016)



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

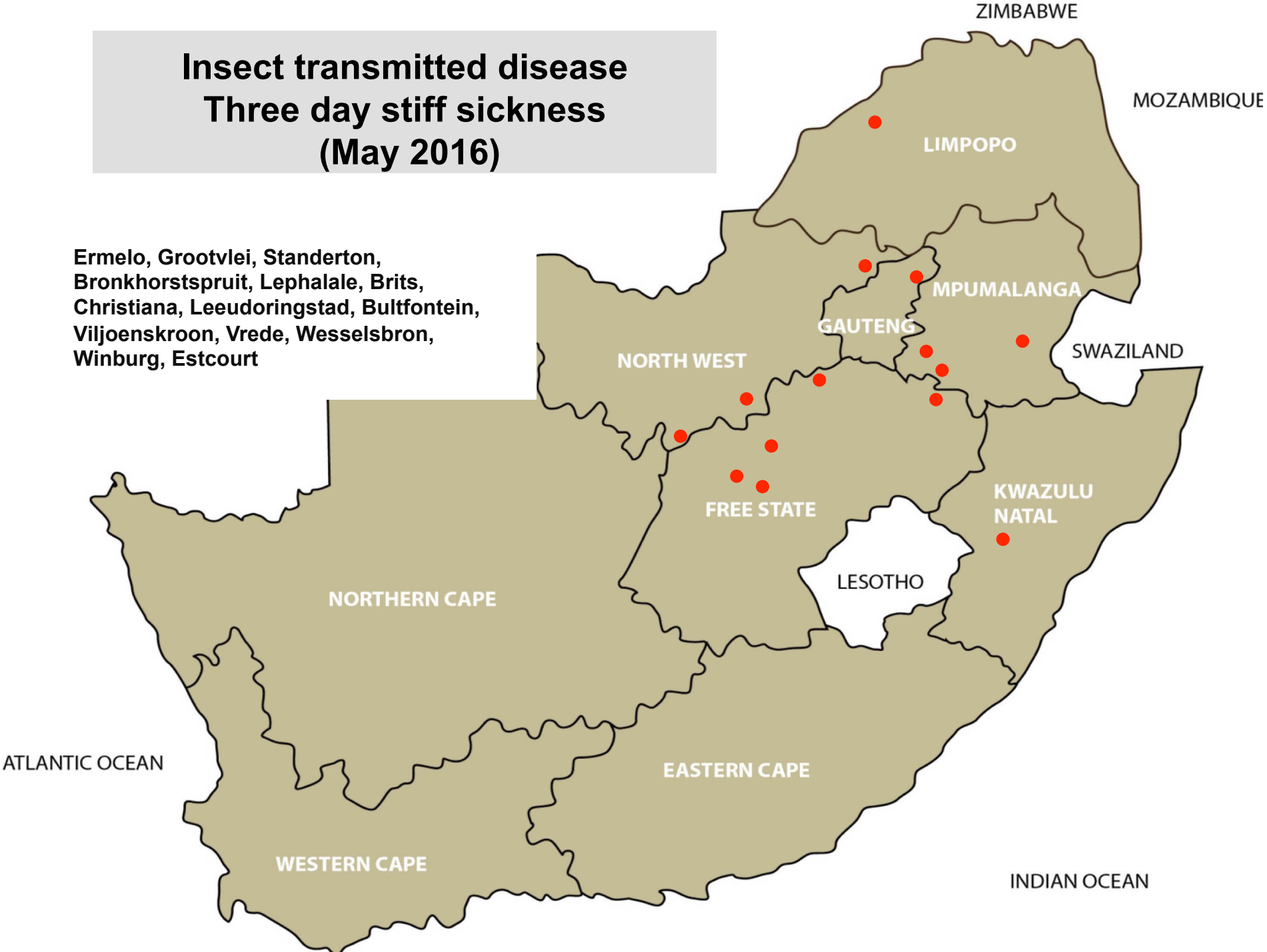
Middelburg, Bronkhorstspuit, Muldersdrift,  
Pretoria, Brits, Rustenburg, Bethlehem,  
Ficksburg, Vrede, Winburg, Underberg





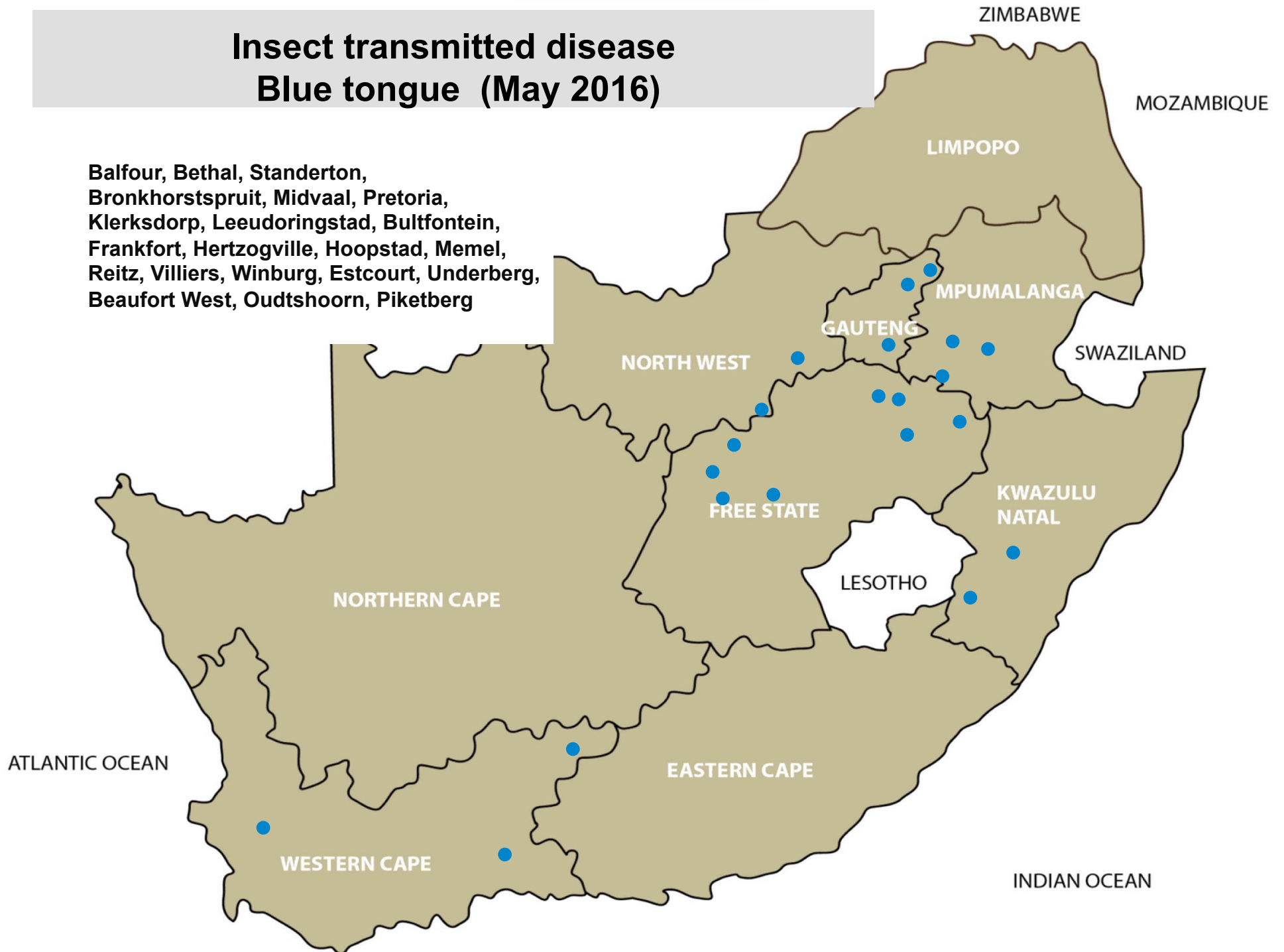
**Insect transmitted disease  
Three day stiff sickness  
(May 2016)**

Ermelo, Grootvlei, Standerton,  
Bronkhorstspuit, Lephalale, Brits,  
Christiana, Leeudoringstad, Bultfontein,  
Viljoenskroon, Vrede, Wesselsbron,  
Winburg, Estcourt



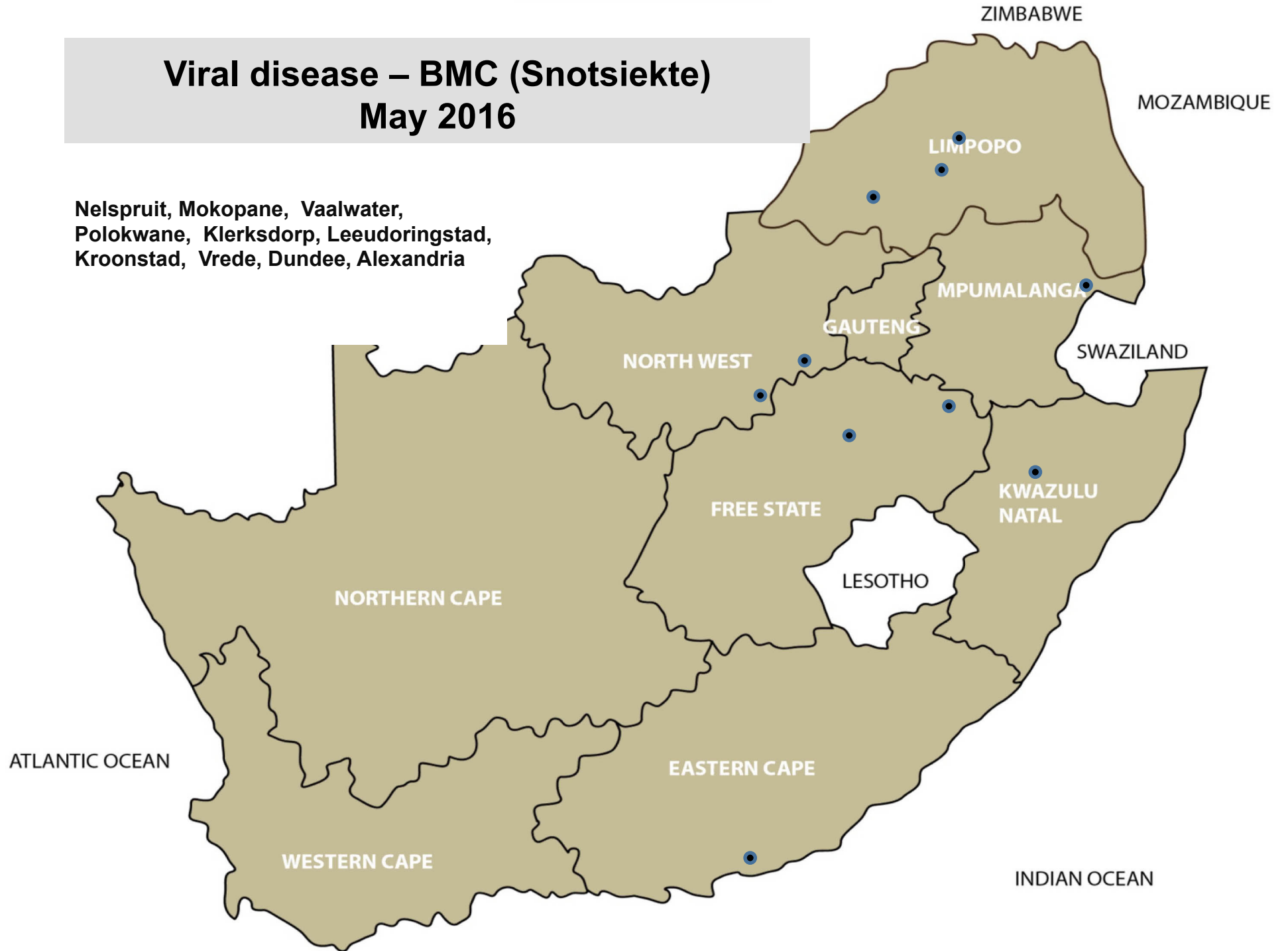
# Insect transmitted disease Blue tongue (May 2016)

Balfour, Bethal, Standerton,  
Bronkhorstspuit, Midvaal, Pretoria,  
Klerksdorp, Leeudoringstad, Bultfontein,  
Frankfort, Hertzogville, Hoopstad, Memel,  
Reitz, Villiers, Winburg, Estcourt, Underberg,  
Beaufort West, Oudtshoorn, Piketberg

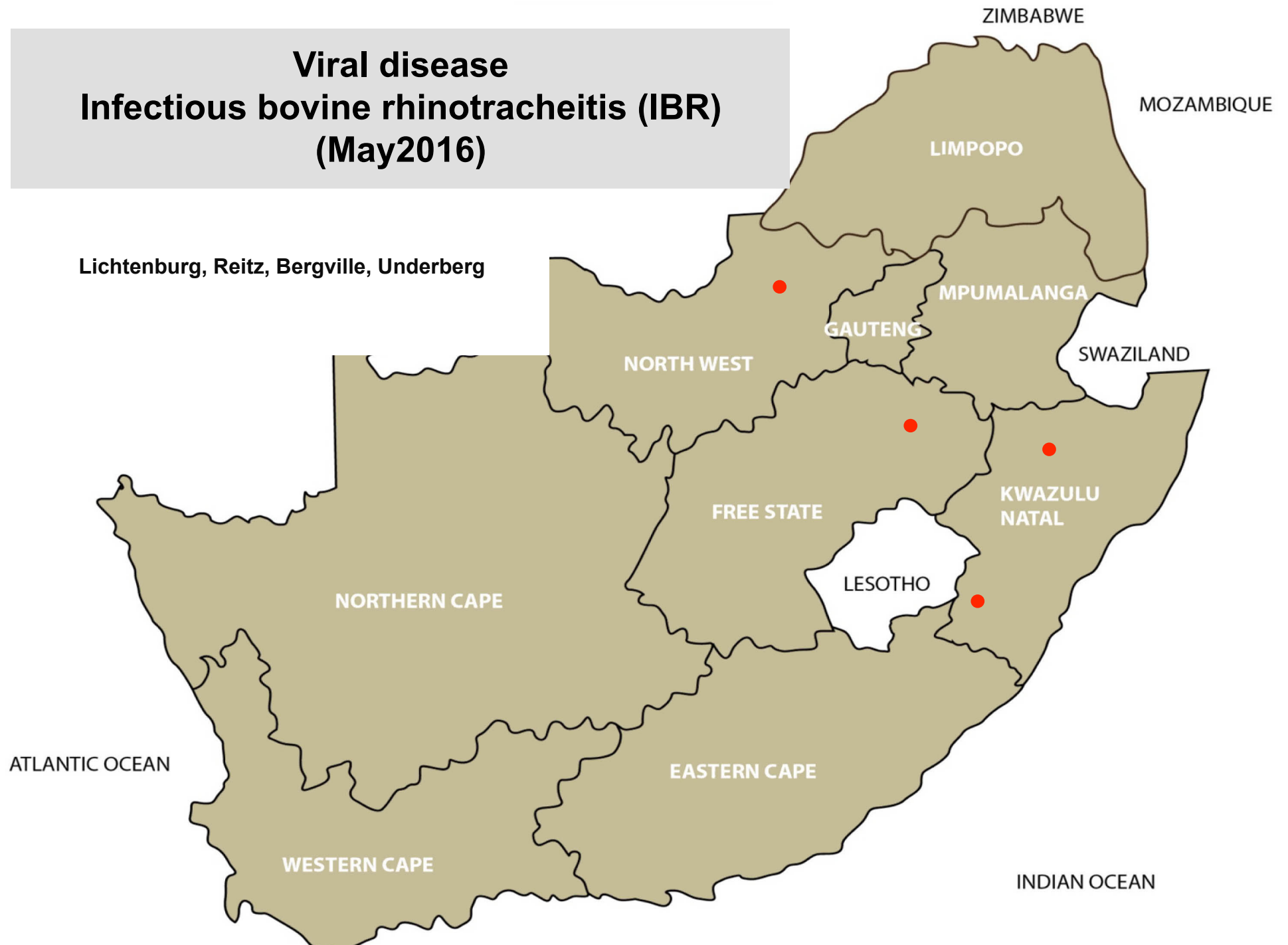


# Viral disease – BMC (Snotsiekte) May 2016

Nelspruit, Mokopane, Vaalwater,  
Polokwane, Klerksdorp, Leeudoringstad,  
Kroonstad, Vrede, Dundee, Alexandria

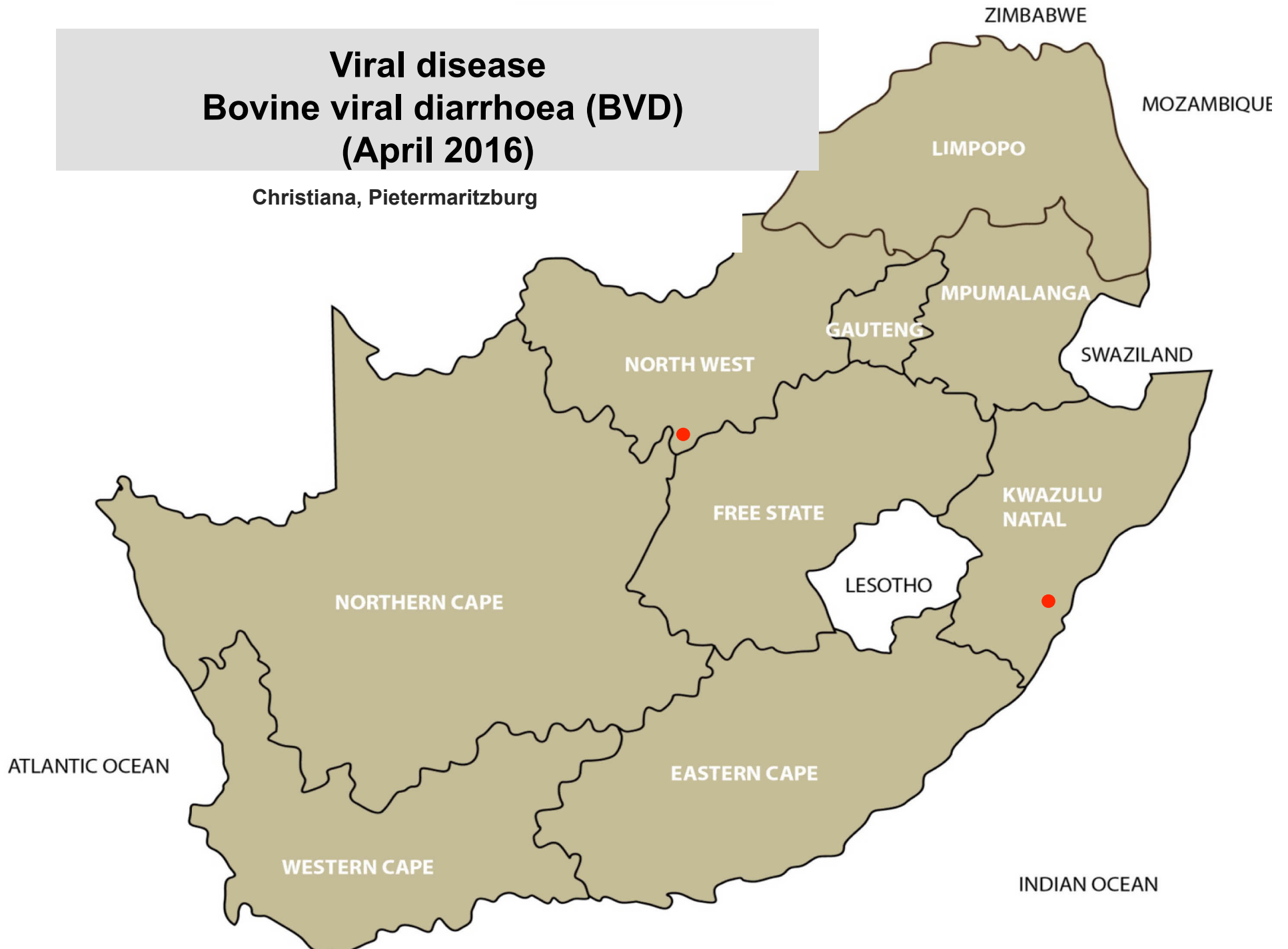


**Viral disease  
Infectious bovine rhinotracheitis (IBR)  
(May 2016)**

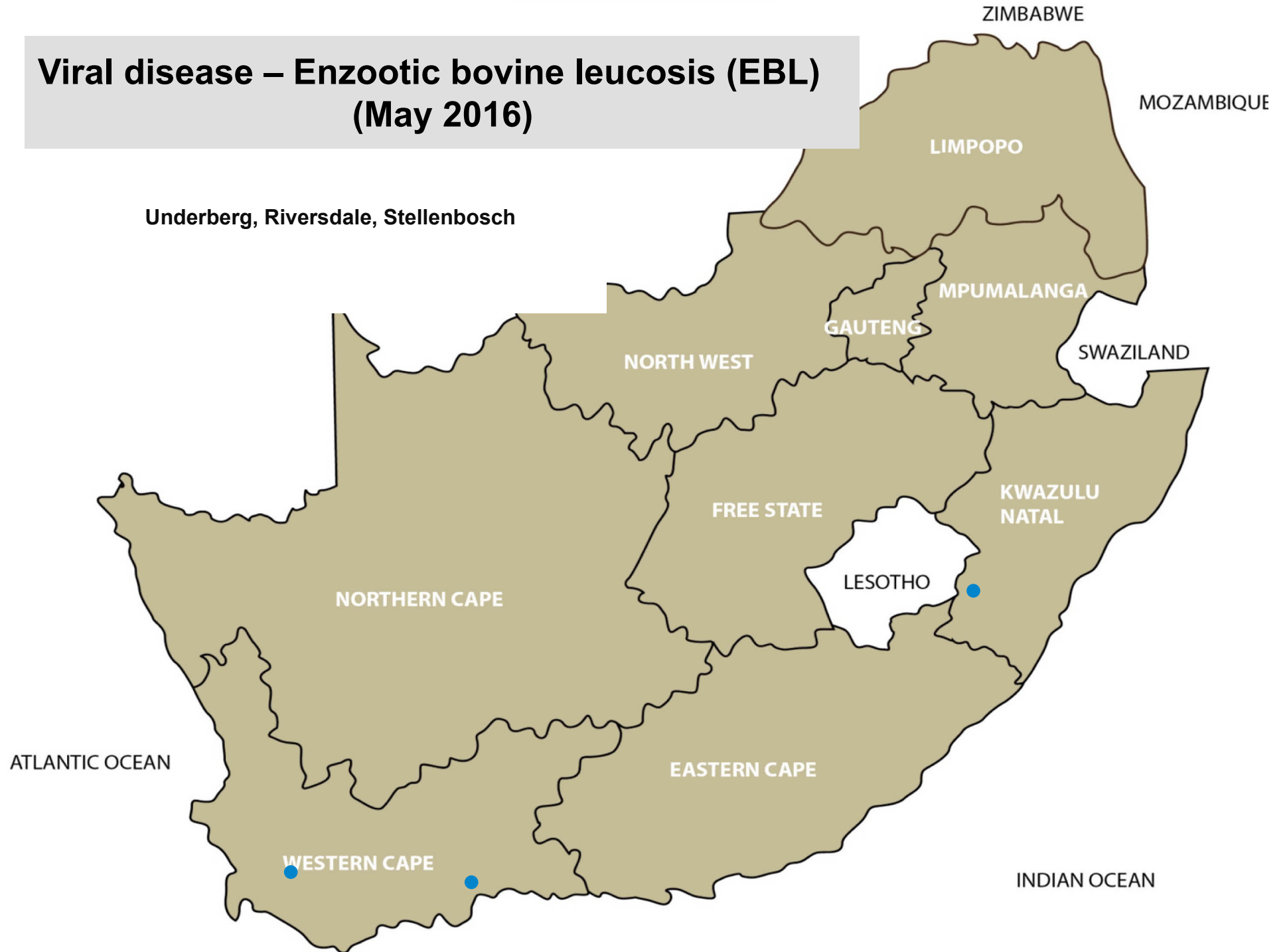


**Viral disease  
Bovine viral diarrhoea (BVD)  
(April 2016)**

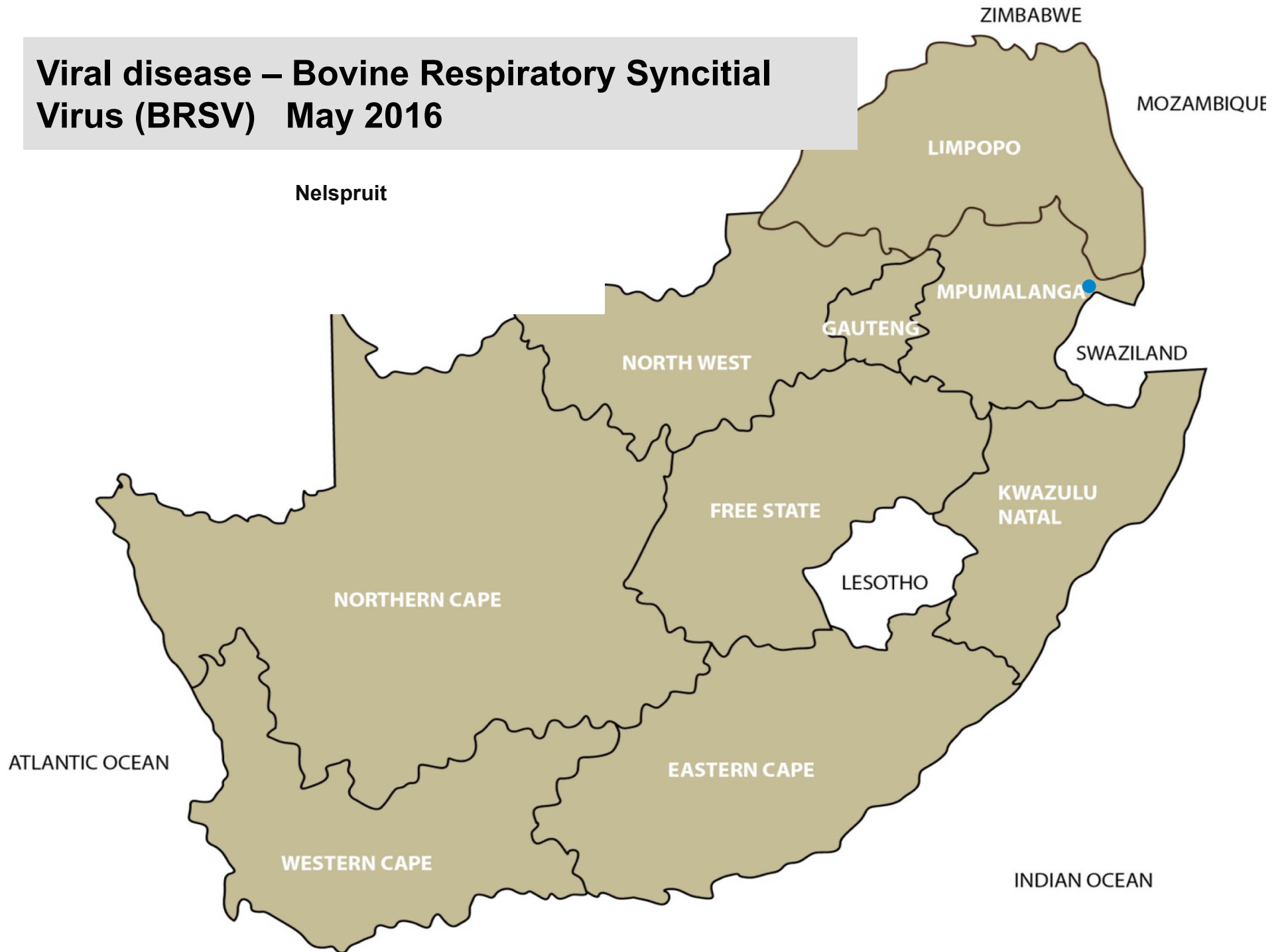
Christiana, Pietermaritzburg



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

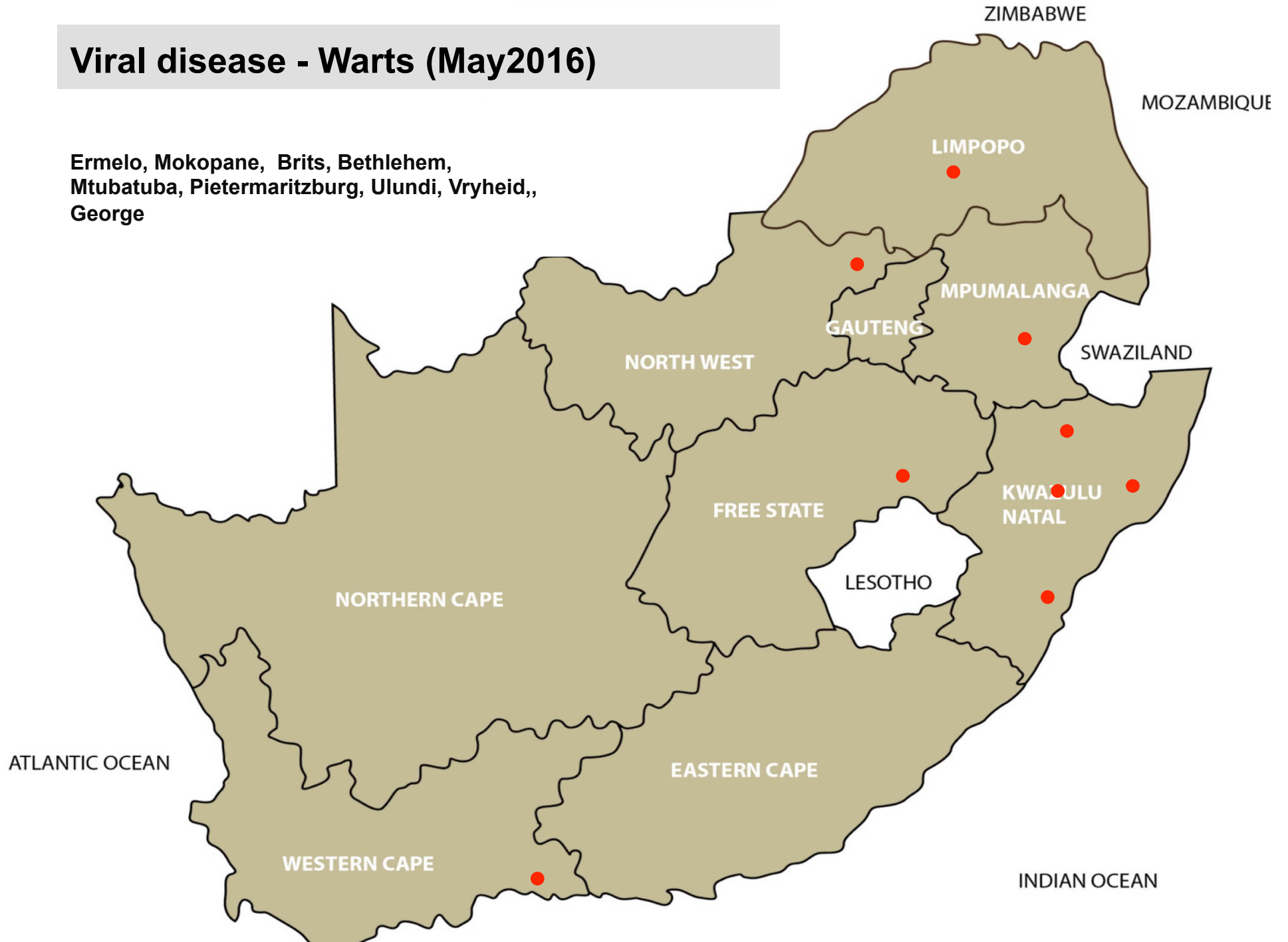


# Viral disease – Bovine Respiratory Syncytial Virus (BRSV) May 2016



## Viral disease - Warts (May2016)

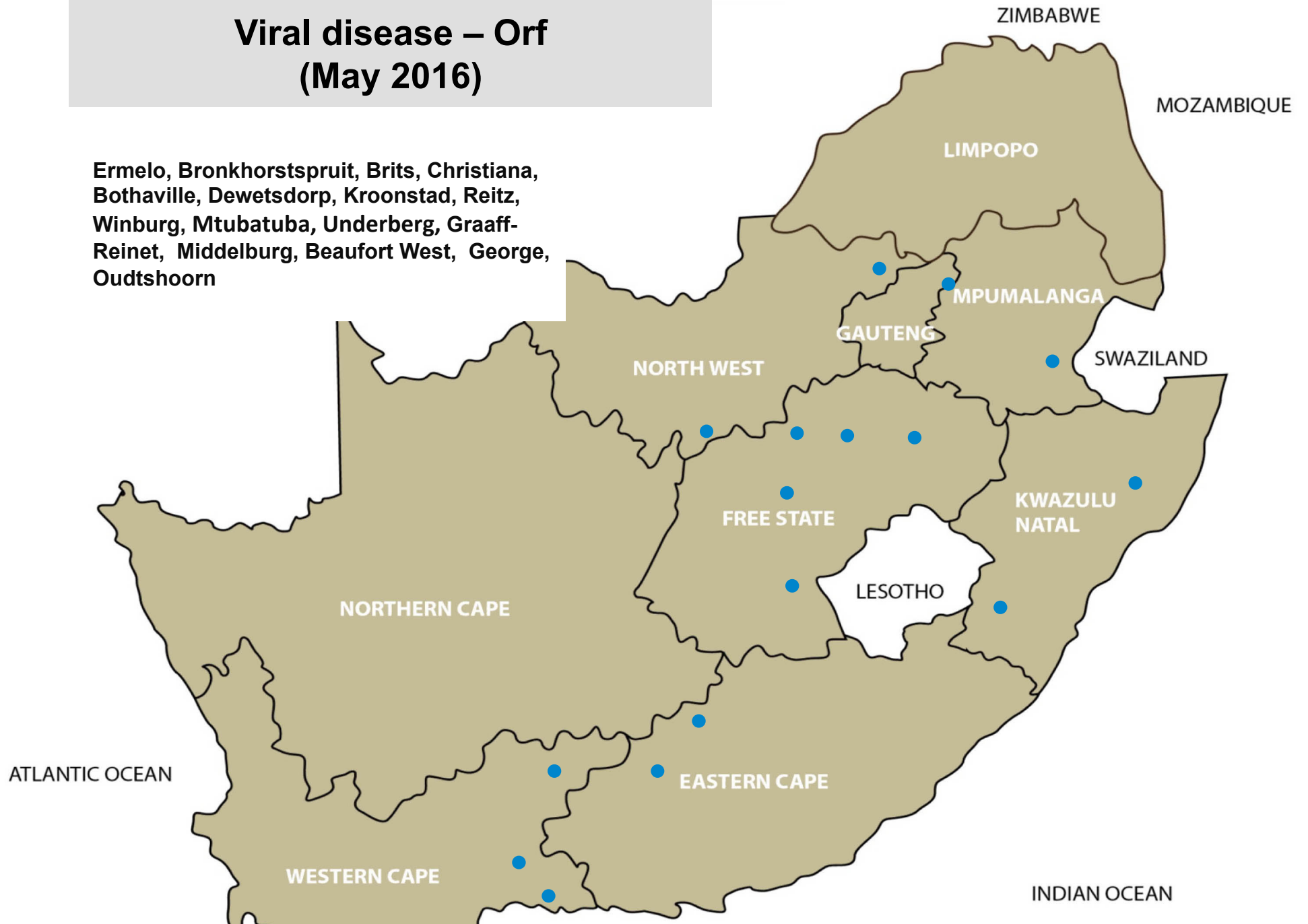
Ermelo, Mokopane, Brits, Bethlehem,  
Mtubatuba, Pietermaritzburg, Ulundi, Vryheid,,  
George





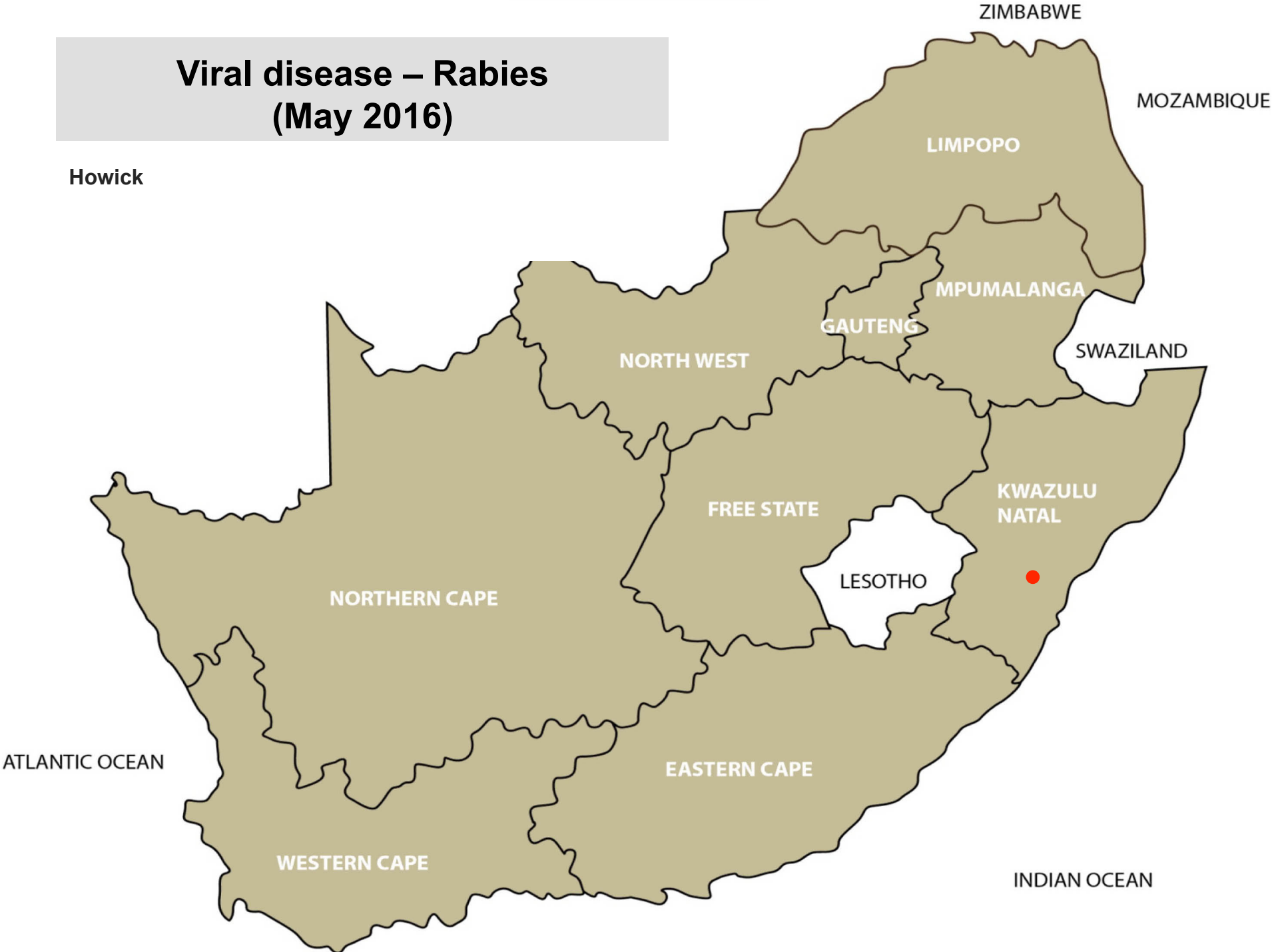
## Viral disease – Orf (May 2016)

Ermelo, Bronkhorstspuit, Brits, Christiana, Bothaville, Dewetsdorp, Kroonstad, Reitz, Winburg, Mtubatuba, Underberg, Graaff-Reinet, Middelburg, Beaufort West, George, Oudtshoorn



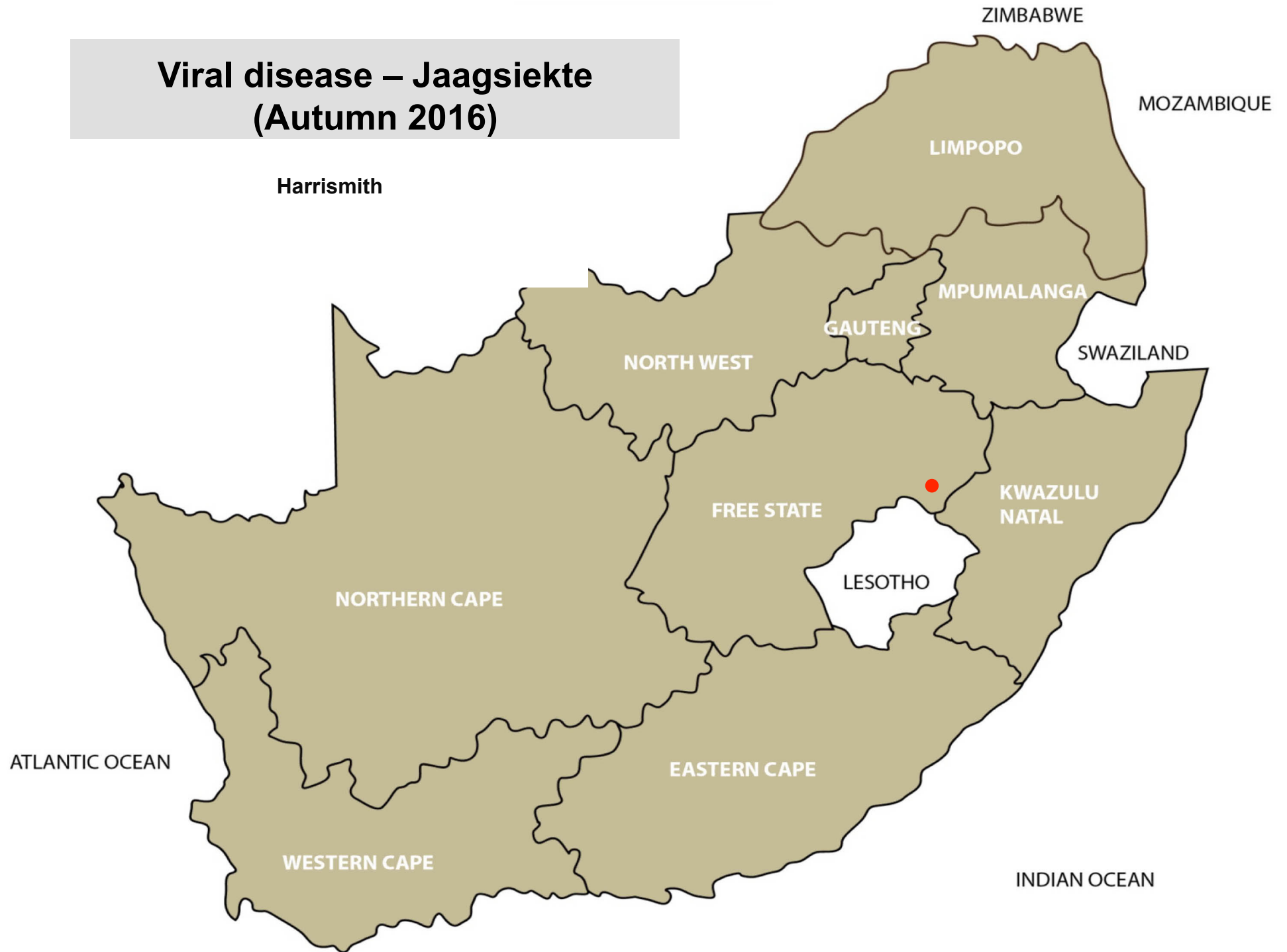
# Viral disease – Rabies (May 2016)

Howick



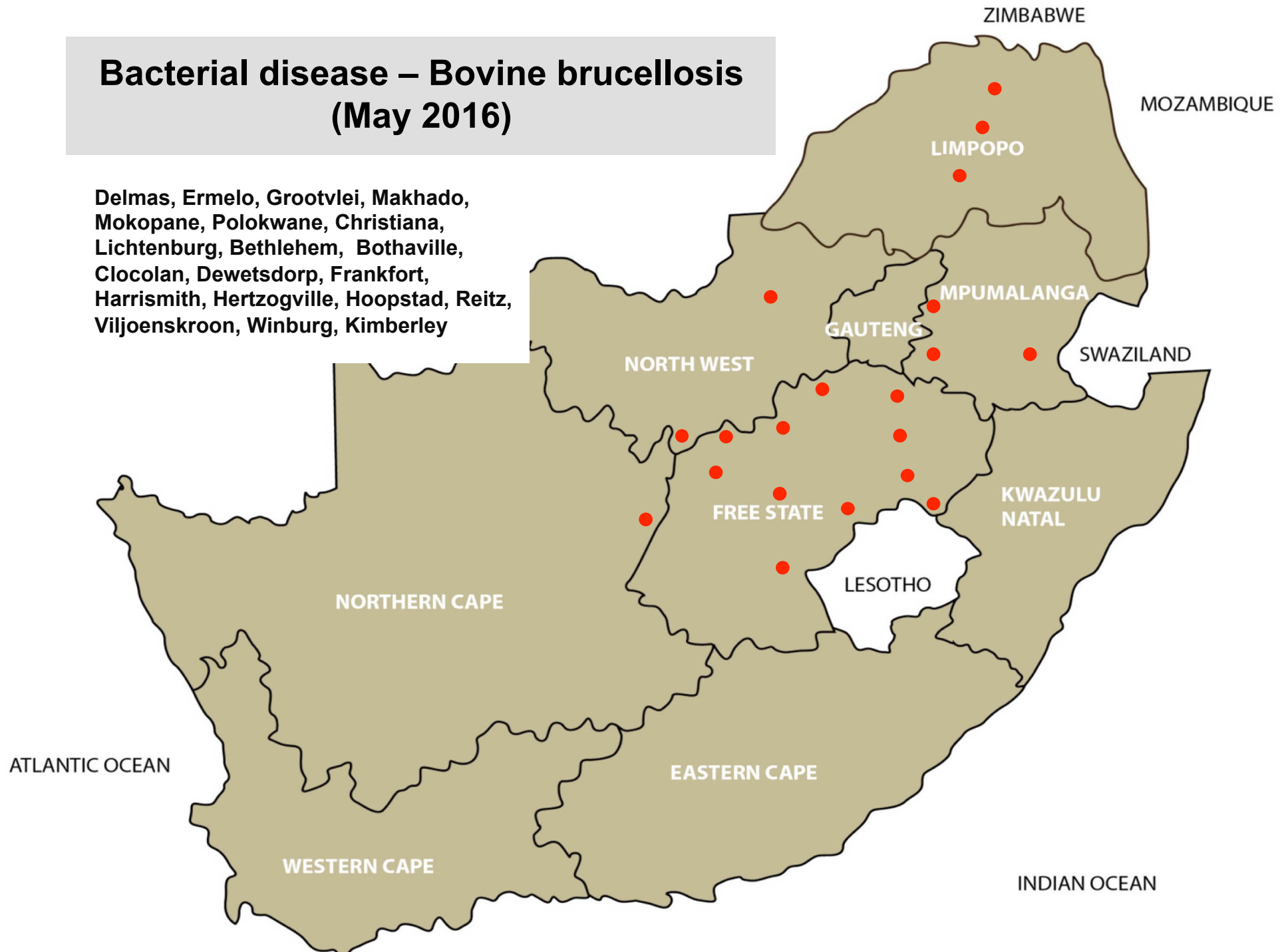
# Viral disease – Jaagsiekte (Autumn 2016)

Harrismith



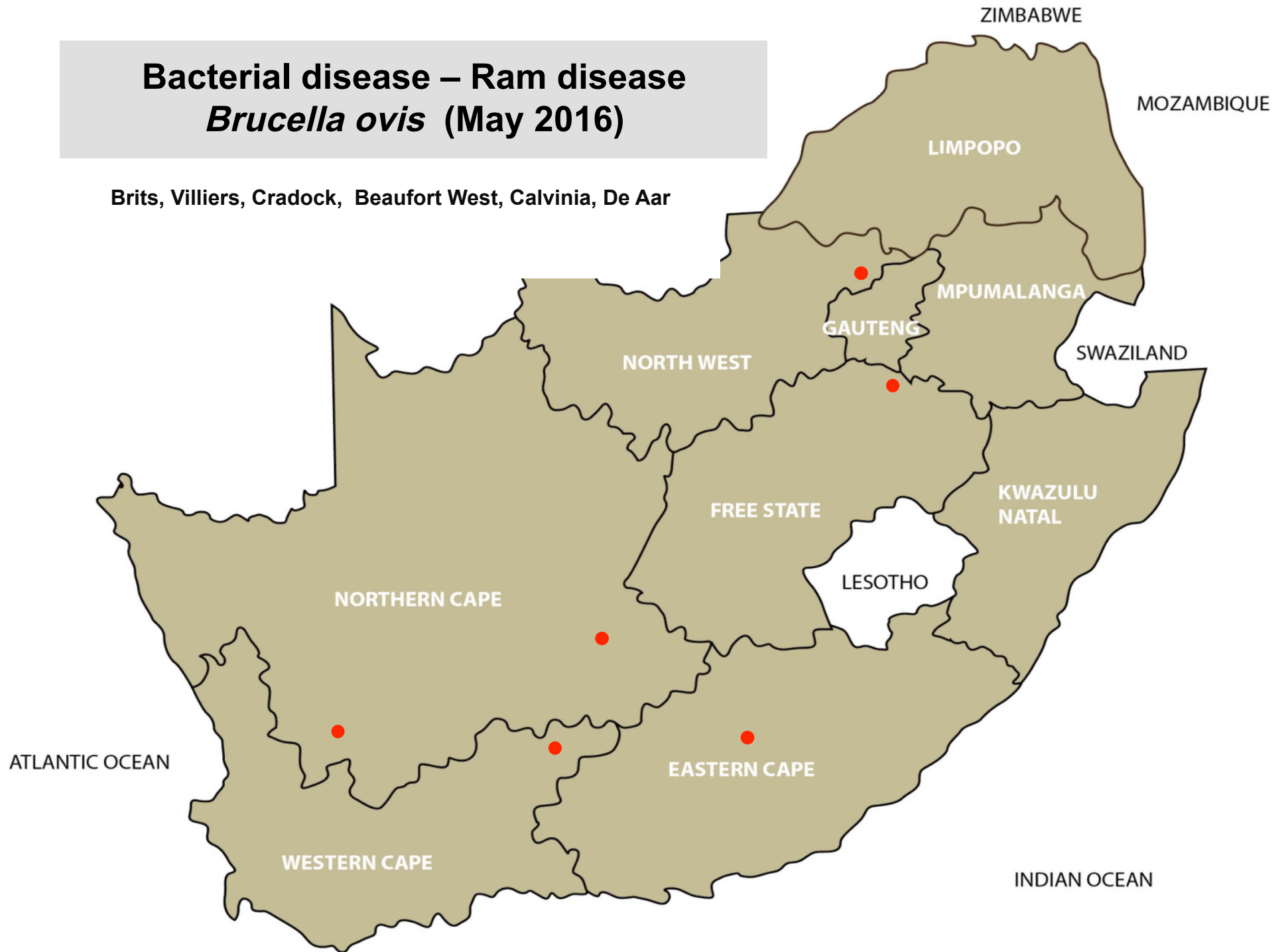
## Bacterial disease – Bovine brucellosis (May 2016)

Delmas, Ermelo, Grootvlei, Makhado,  
Mokopane, Polokwane, Christiana,  
Lichtenburg, Bethlehem, Bothaville,  
Clocolan, Dewetsdorp, Frankfort,  
Harrismith, Hertzogville, Hoopstad, Reitz,  
Viljoenskroon, Winburg, Kimberley



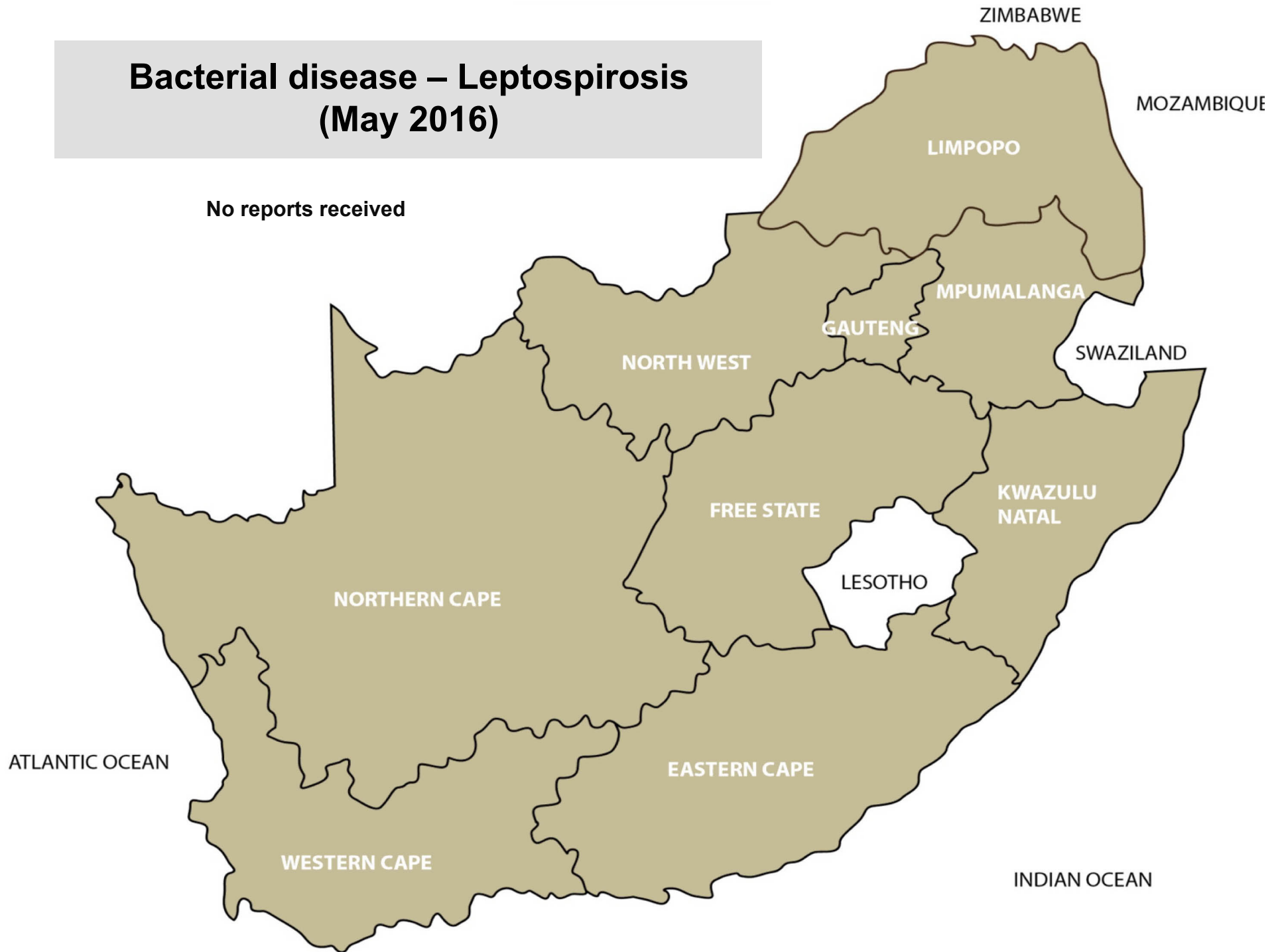
# Bacterial disease – Ram disease *Brucella ovis* (May 2016)

Brits, Villiers, Cradock, Beaufort West, Calvinia, De Aar



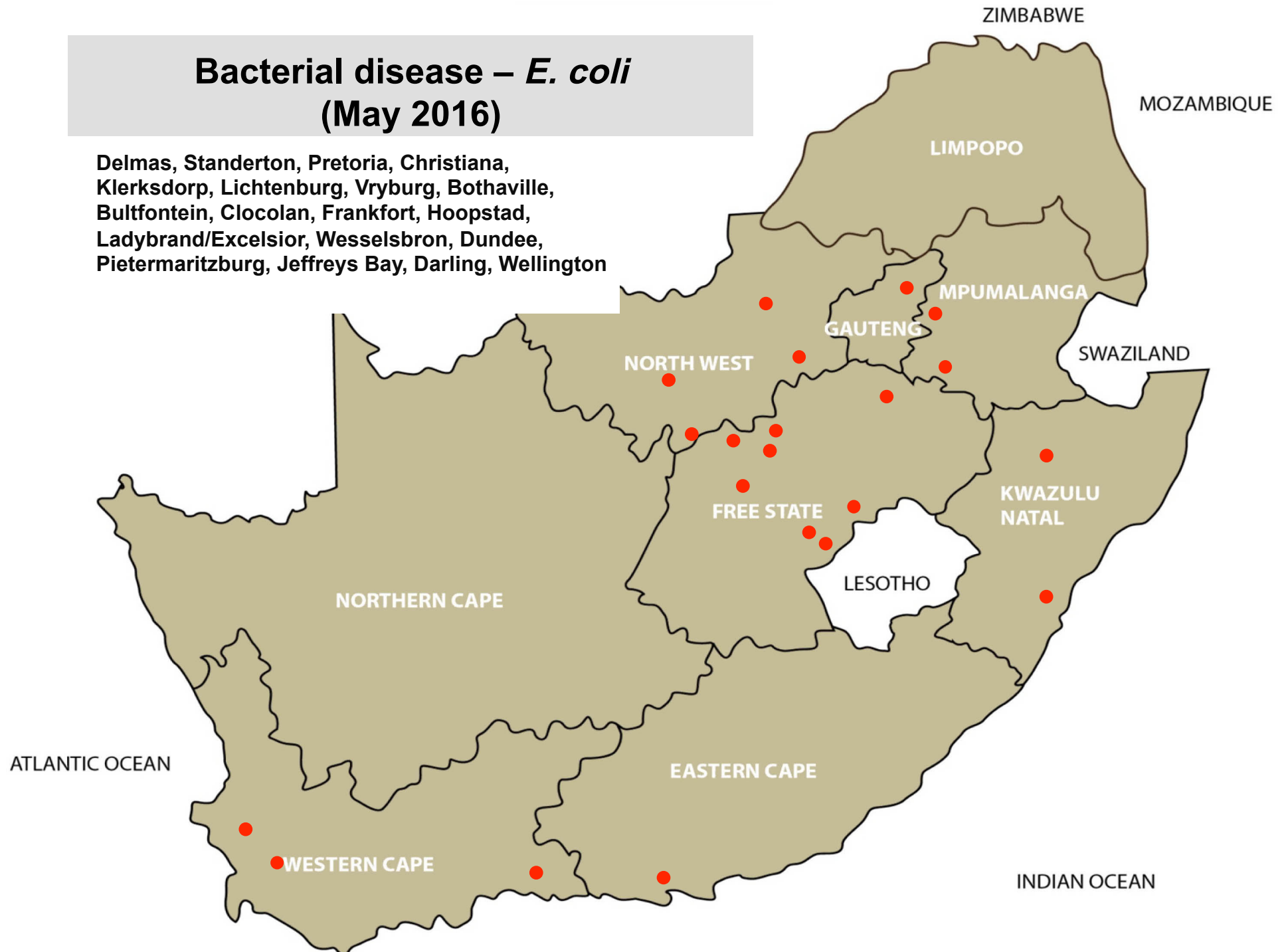
# Bacterial disease – Leptospirosis (May 2016)

No reports received

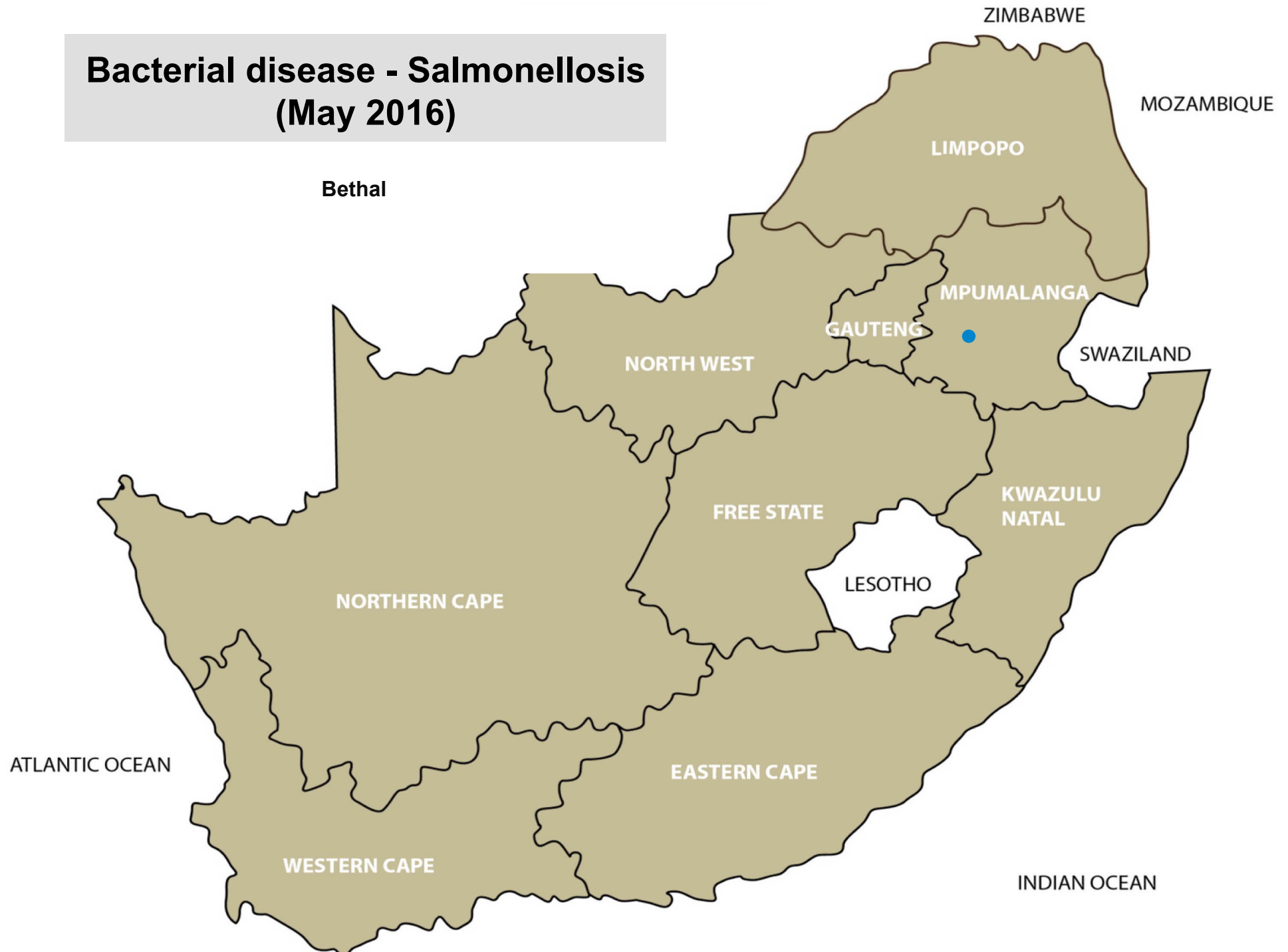


## Bacterial disease – *E. coli* (May 2016)

Delmas, Standerton, Pretoria, Christiana, Klerksdorp, Lichtenburg, Vryburg, Bothaville, Bultfontein, Clocolan, Frankfort, Hoopstad, Ladybrand/Excelsior, Wesselsbron, Dundee, Pietermaritzburg, Jeffreys Bay, Darling, Wellington



# Bacterial disease - Salmonellosis (May 2016)



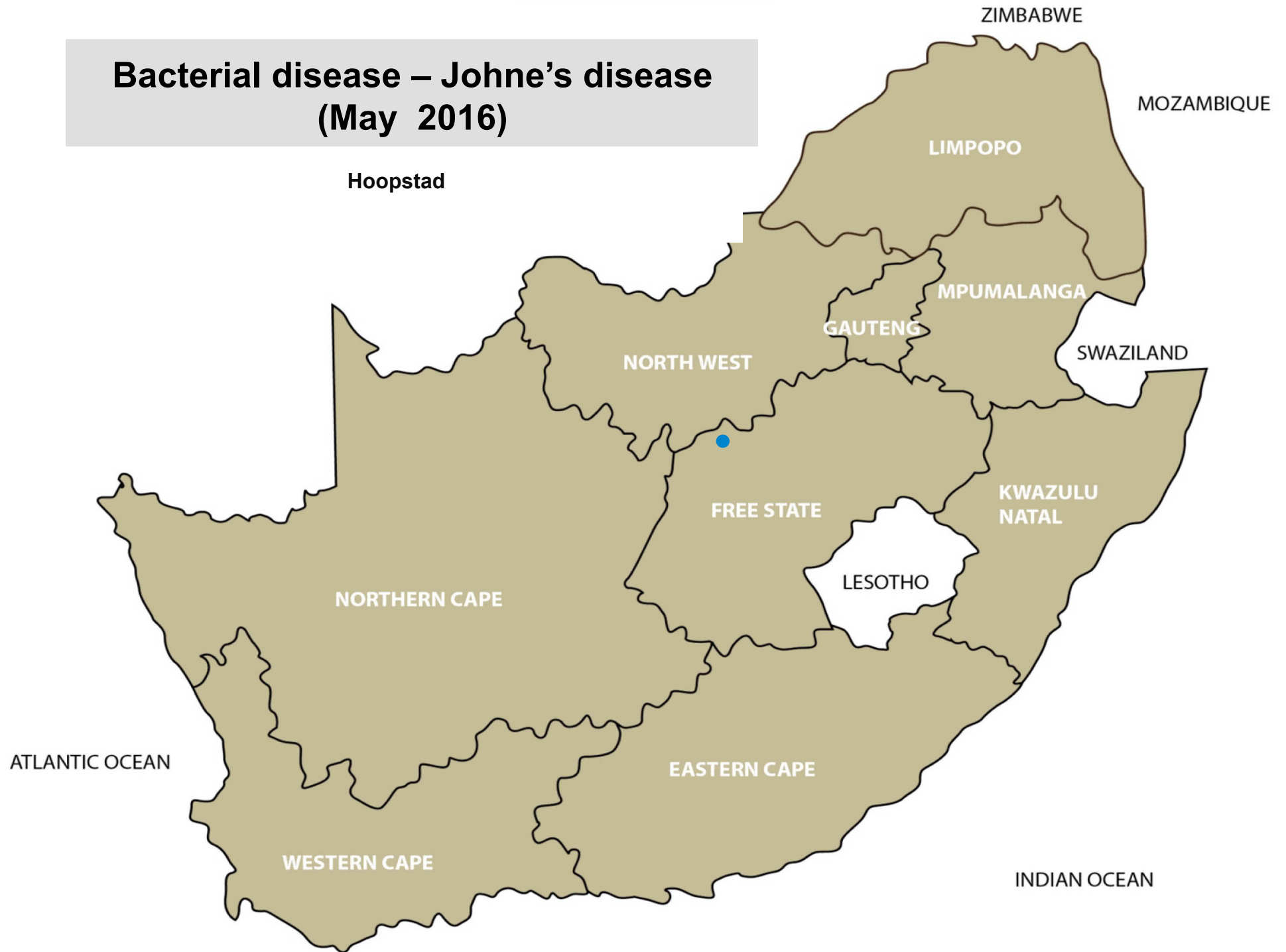


# Bacterial disease – Enzootic abortion (May 2016)

Piet Retief, Underberg, Darling,

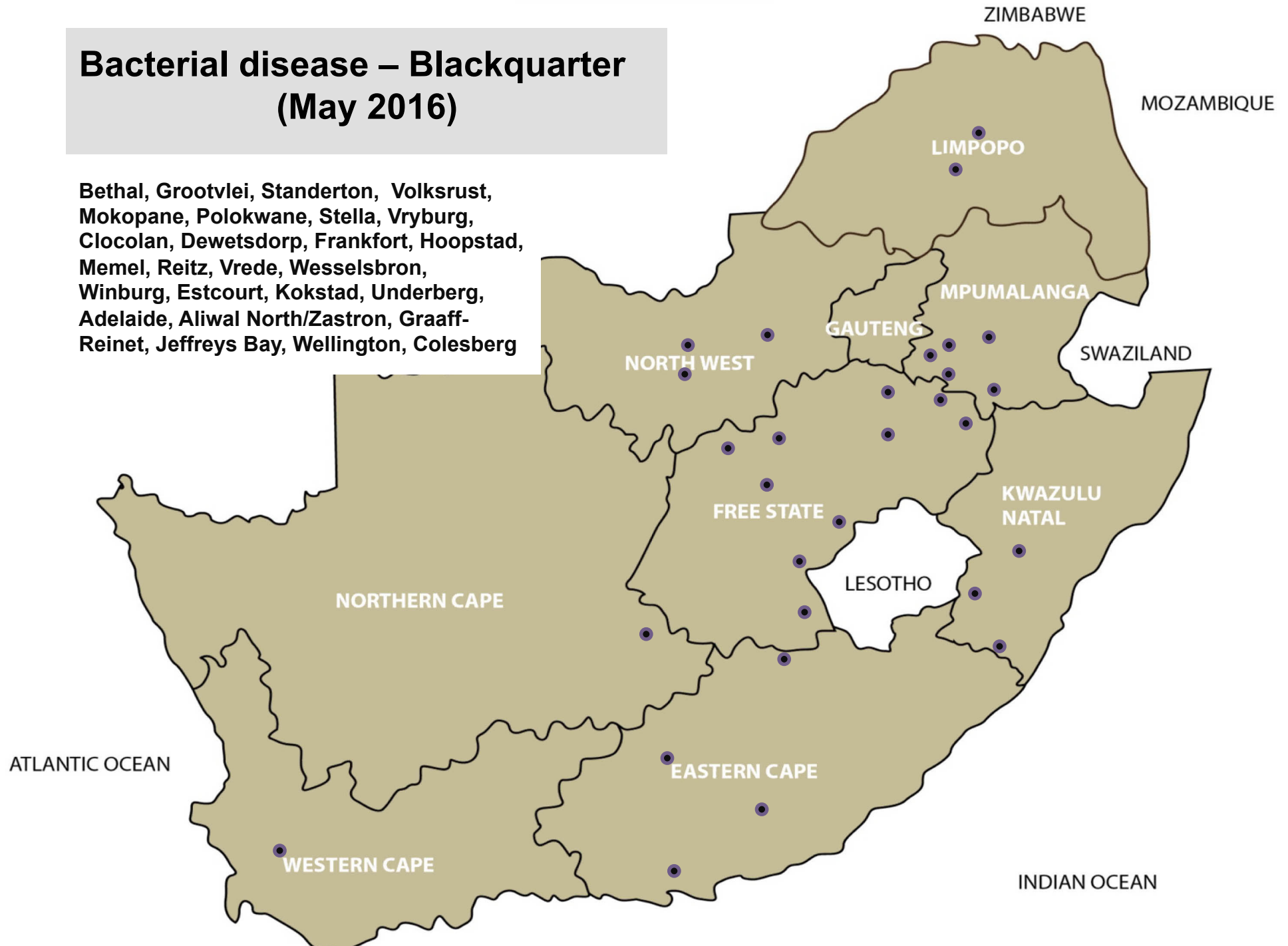


# Bacterial disease – Johne's disease (May 2016)

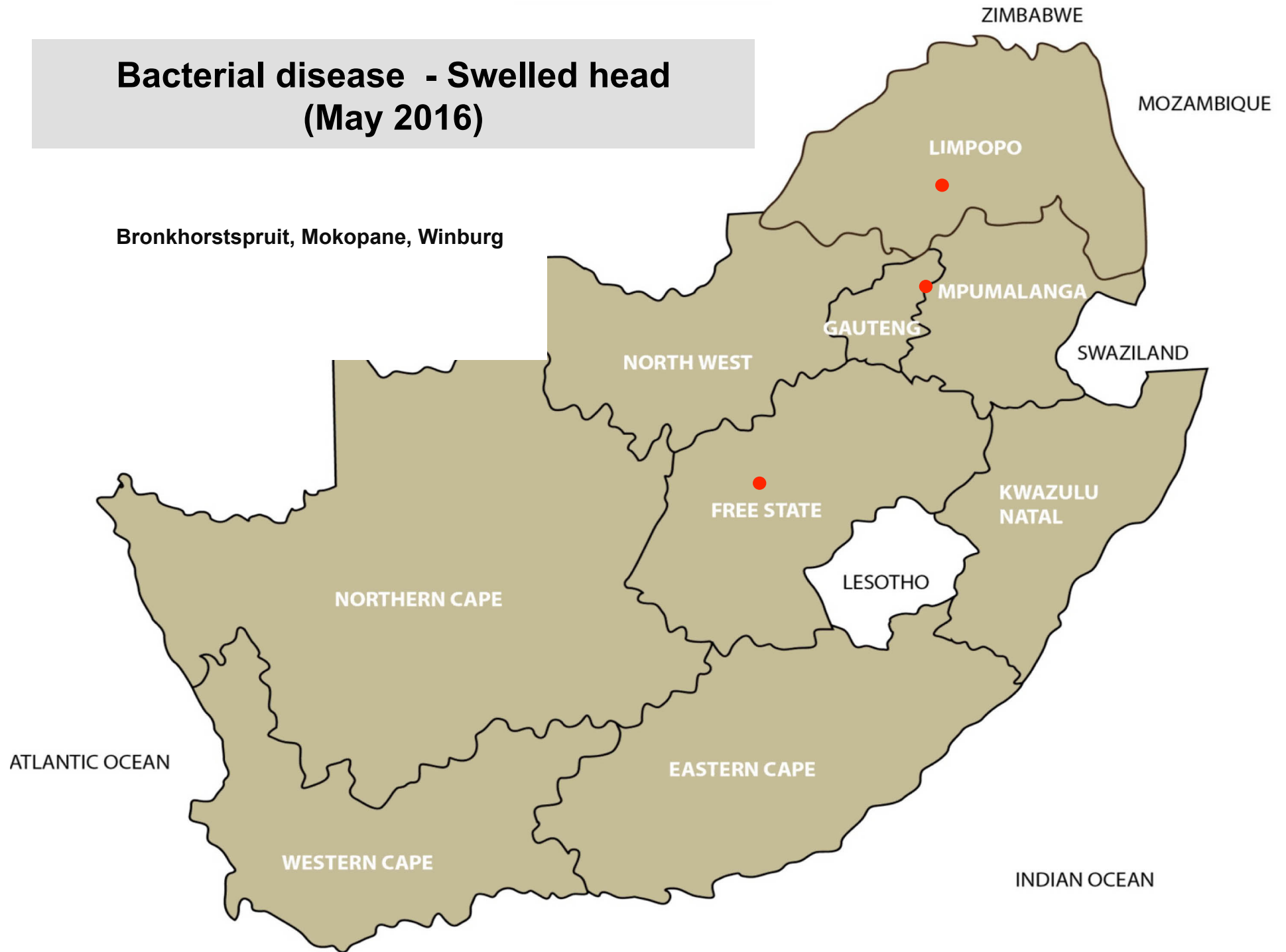


## Bacterial disease – Blackquarter (May 2016)

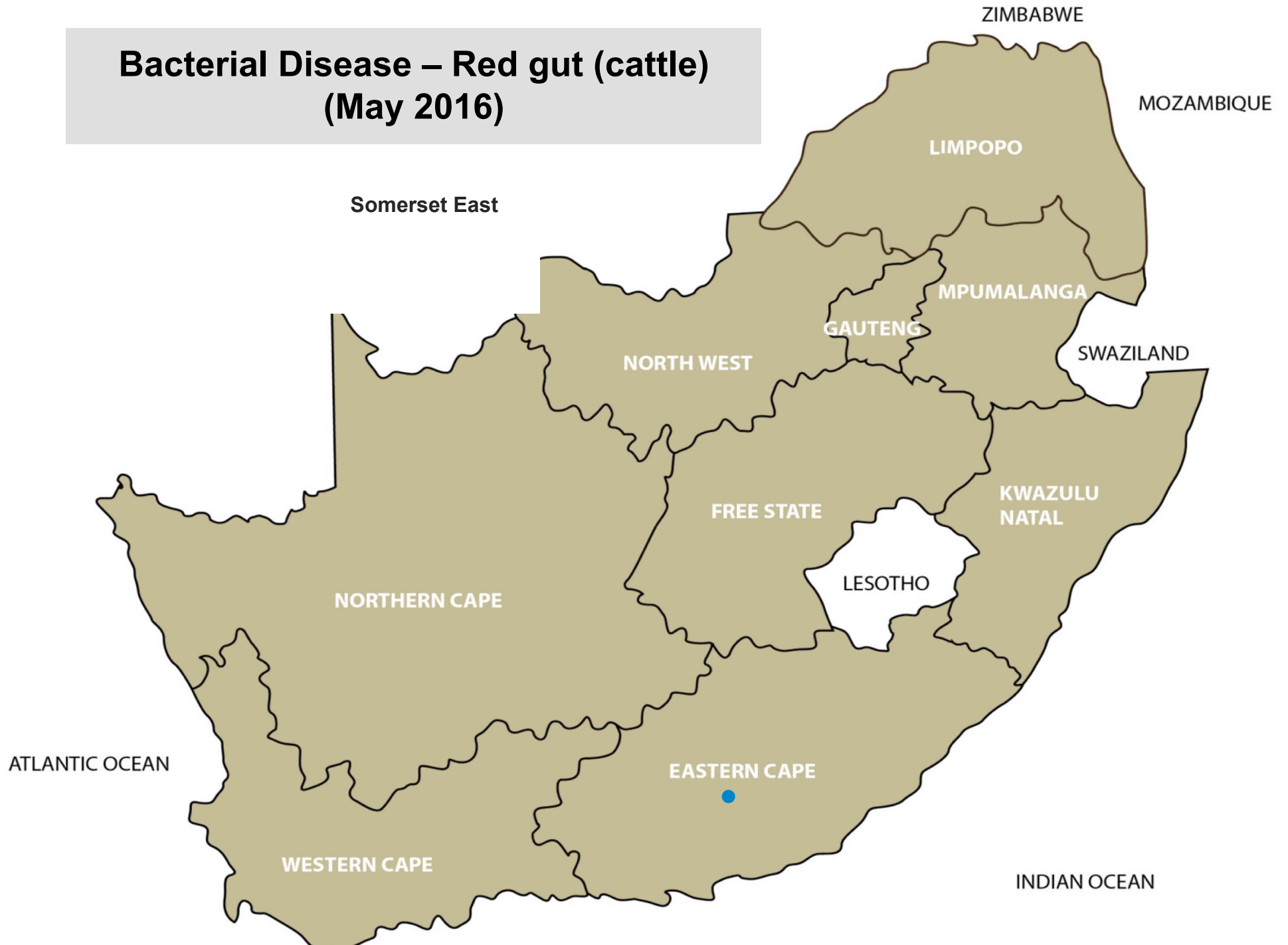
Bethal, Grootvlei, Standerton, Volksrust, Mokopane, Polokwane, Stella, Vryburg, Clocolan, Dewetsdorp, Frankfort, Hoopstad, Memel, Reitz, Vrede, Wesselsbron, Winburg, Estcourt, Kokstad, Underberg, Adelaide, Aliwal North/Zastron, Graaff-Reinet, Jeffreys Bay, Wellington, Colesberg



# Bacterial disease - Swelled head (May 2016)

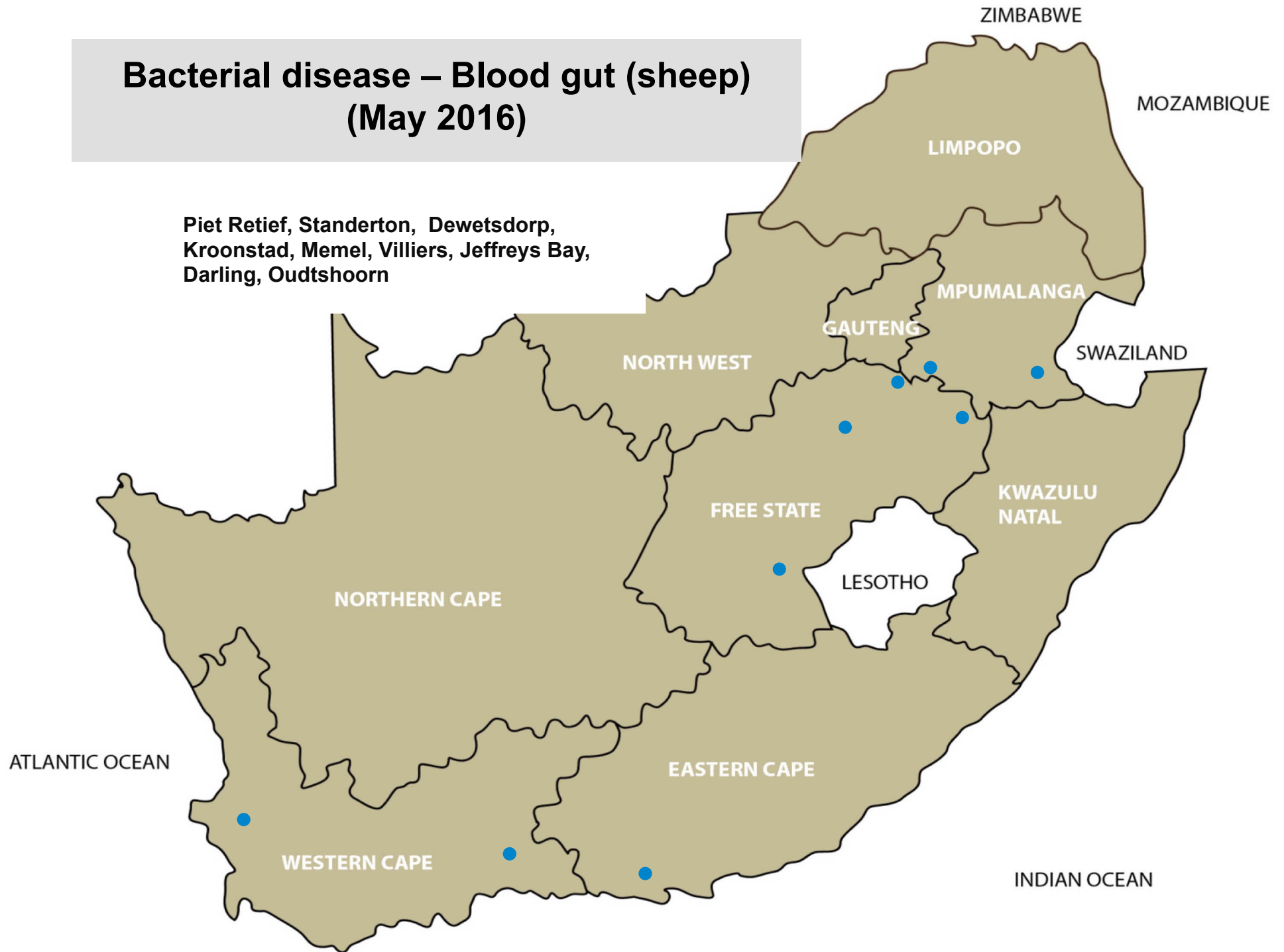


# Bacterial Disease – Red gut (cattle) (May 2016)



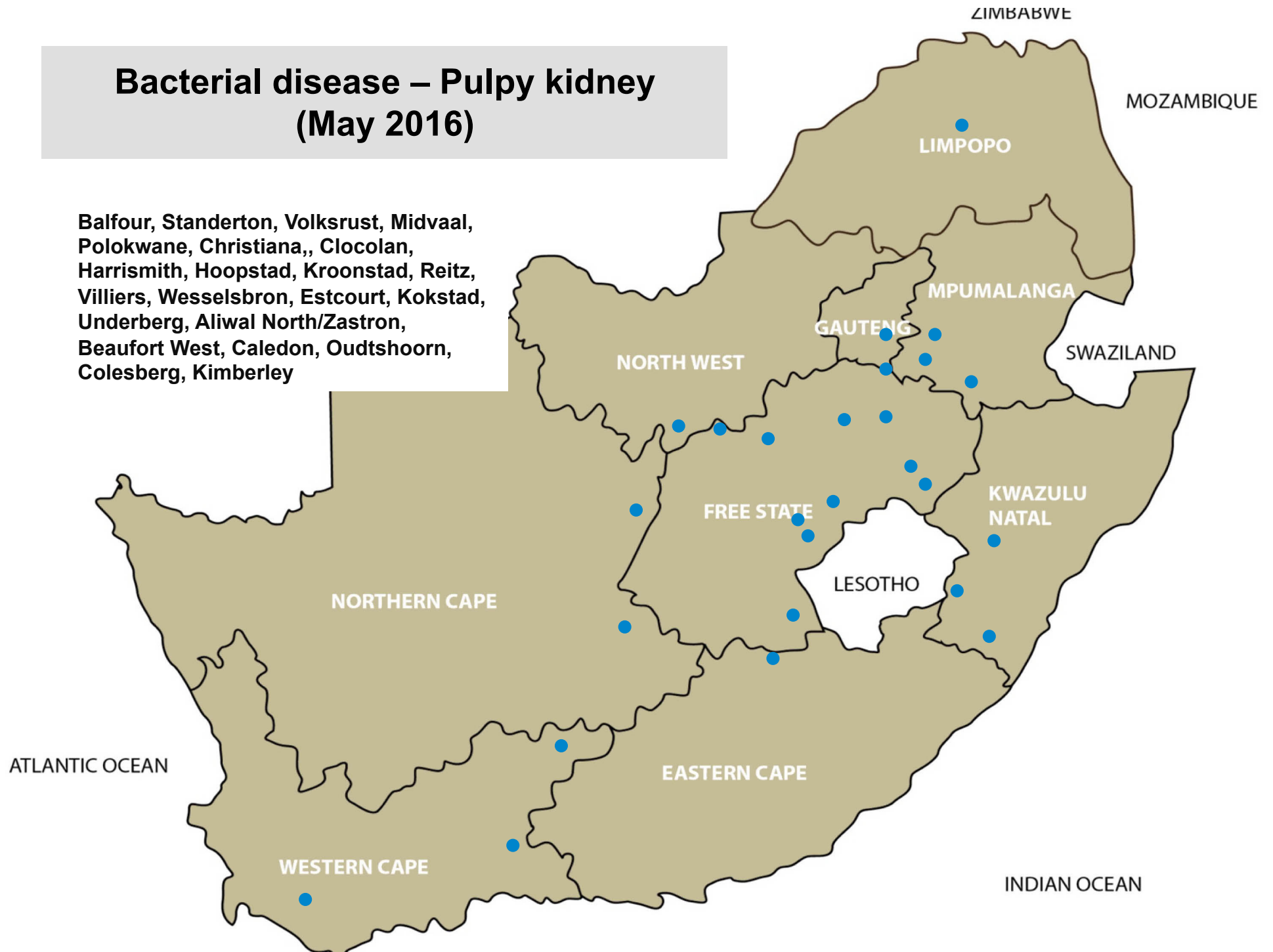
# Bacterial disease – Blood gut (sheep) (May 2016)

Piet Retief, Standerton, Dewetsdorp,  
Kroonstad, Memel, Villiers, Jeffreys Bay,  
Darling, Oudtshoorn



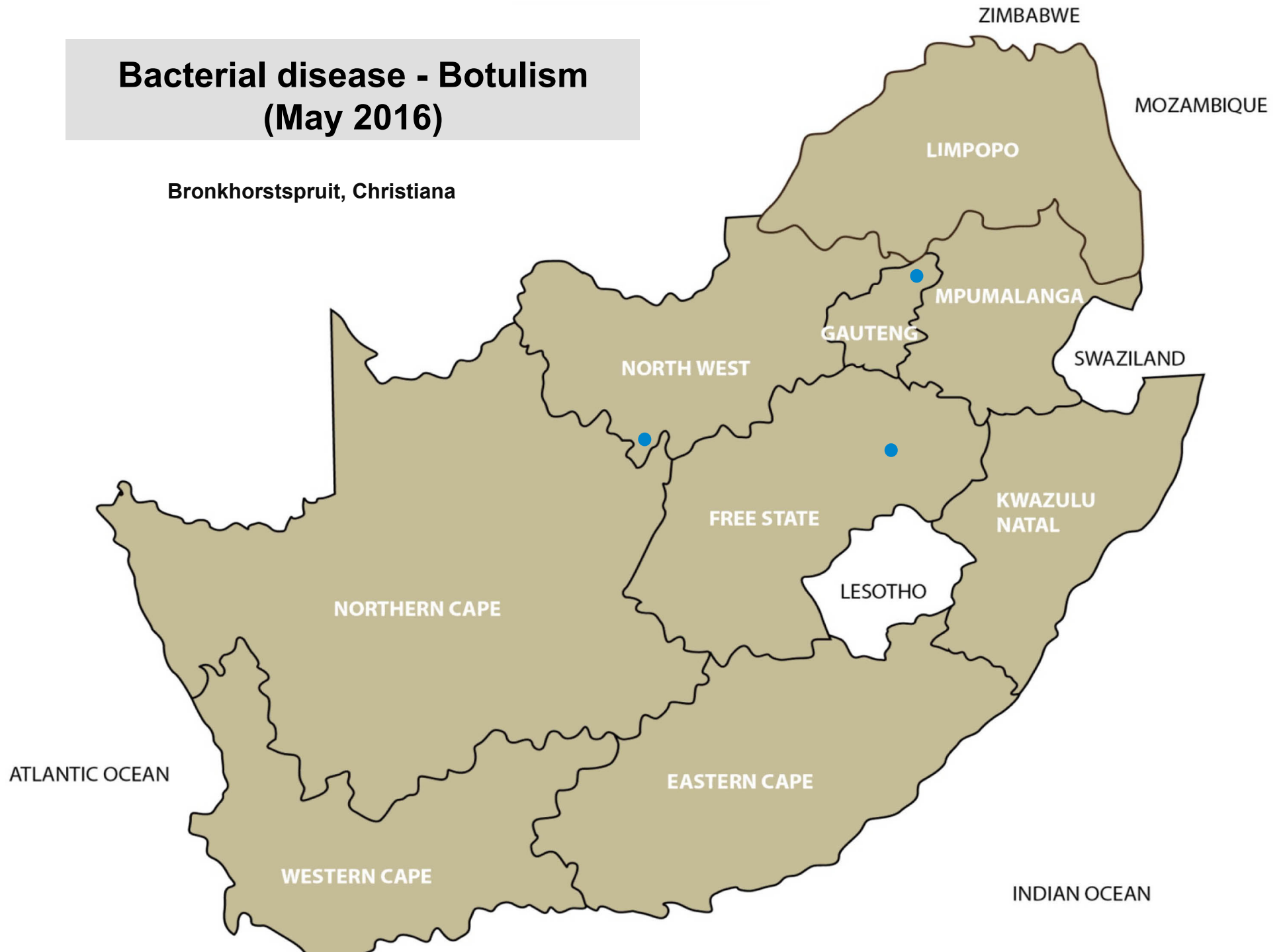
## Bacterial disease – Pulpy kidney (May 2016)

Balfour, Standerton, Volksrust, Midvaal,  
Polokwane, Christiana,, Clocolan,  
Harrismith, Hoopstad, Kroonstad, Reitz,  
Villiers, Wesselsbron, Estcourt, Kokstad,  
Underberg, Aliwal North/Zastron,  
Beaufort West, Caledon, Oudtshoorn,  
Colesberg, Kimberley



# Bacterial disease - Botulism (May 2016)

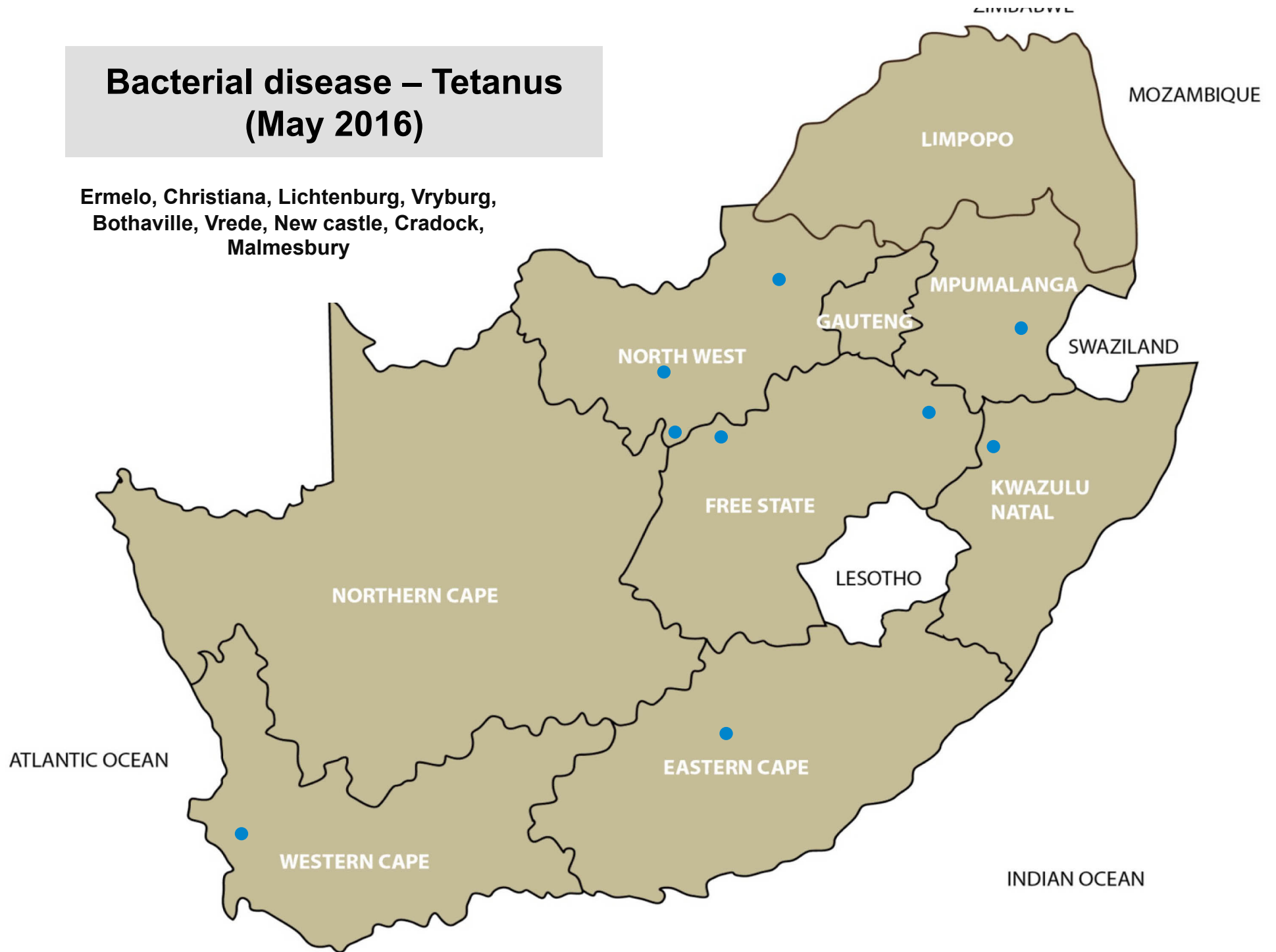
Bronkhorstspuit, Christiana





## Bacterial disease – Tetanus (May 2016)

Ermelo, Christiana, Lichtenburg, Vryburg,  
Bothaville, Vrede, New castle, Cradock,  
Malmesbury



# Pneumonia (May 2016)

Grootvlei, Middelburg, Standerton, Onderstepoort, Pretoria, Polokwane, Christiana, Klerksdorp, Lichtenburg, Vryburg, Bothaville, Clocolan, Dewetsdorp, Frankfort, Harrismith, Hertzogville, Reitz, Villiers, Winburg, Bergville, Dundee, Estcourt, Mooi River, Howick, Mtubatuba, Pietermaritzburg, Ulundi, Underberg, Vryheid, Bathurst, Cradock, Graaff-Reinet, Beaufort West, Darling, Heidelberg, Malmesbury, Riversdale, Wellington, Kimberley

