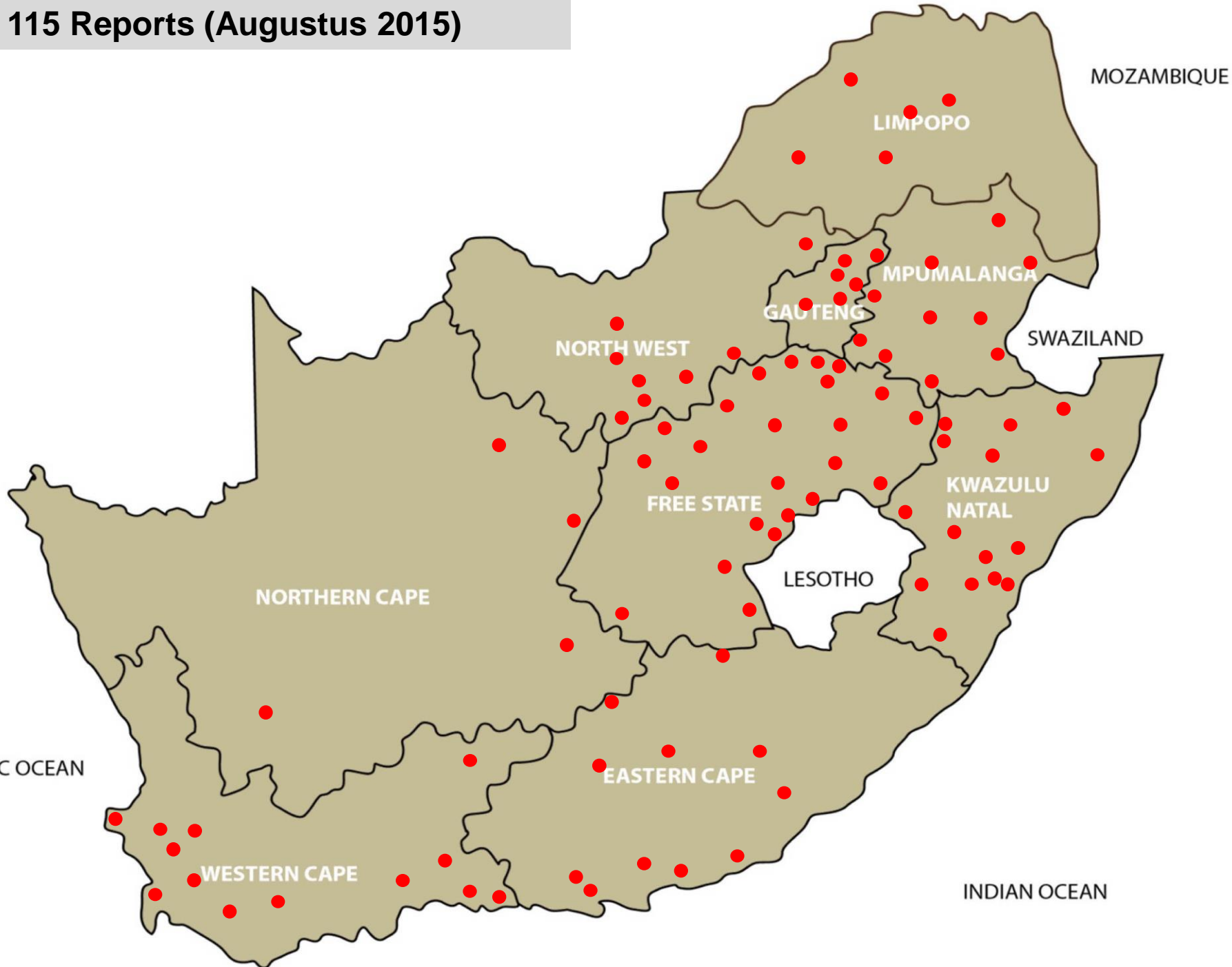
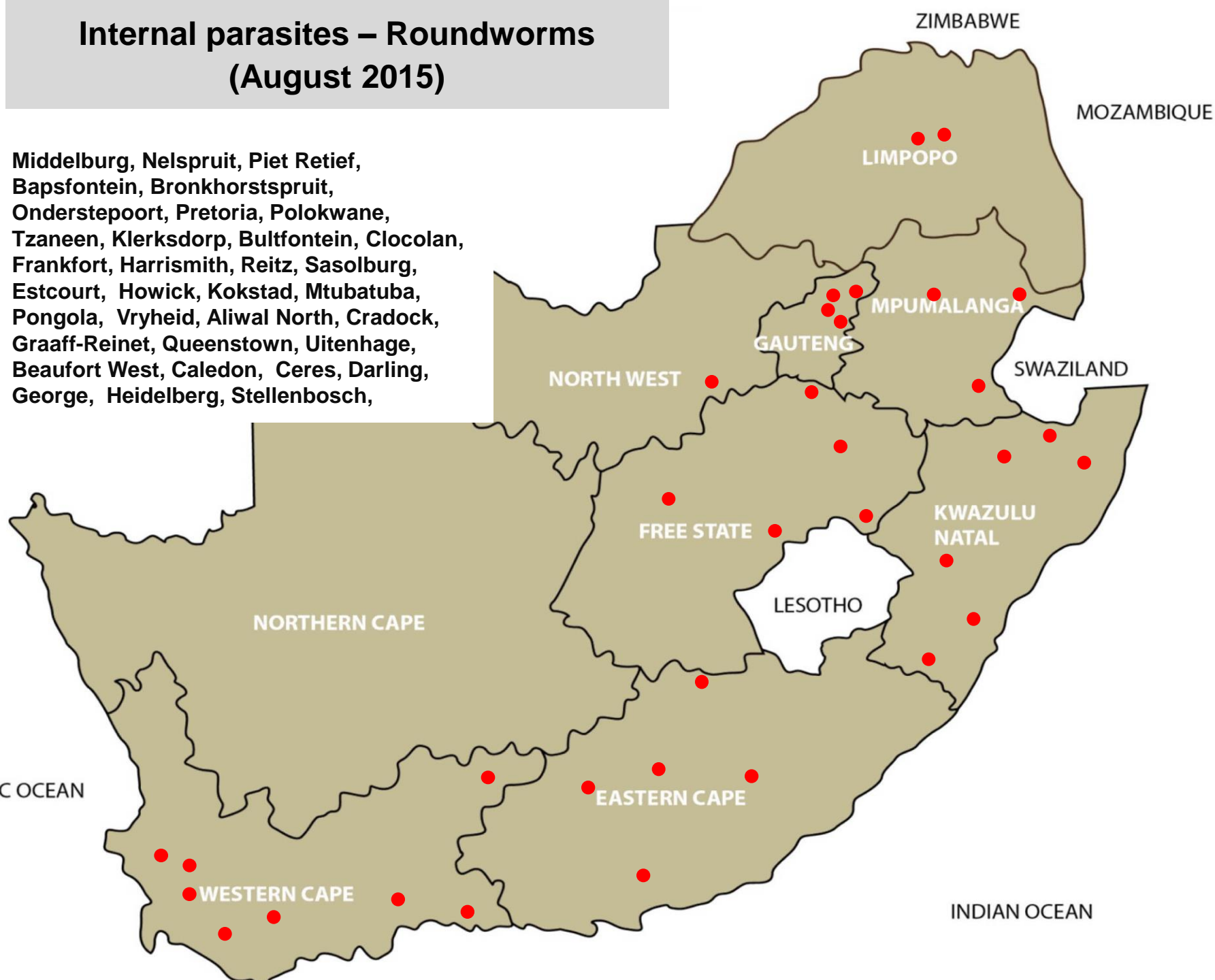


# 115 Reports (Augustus 2015)



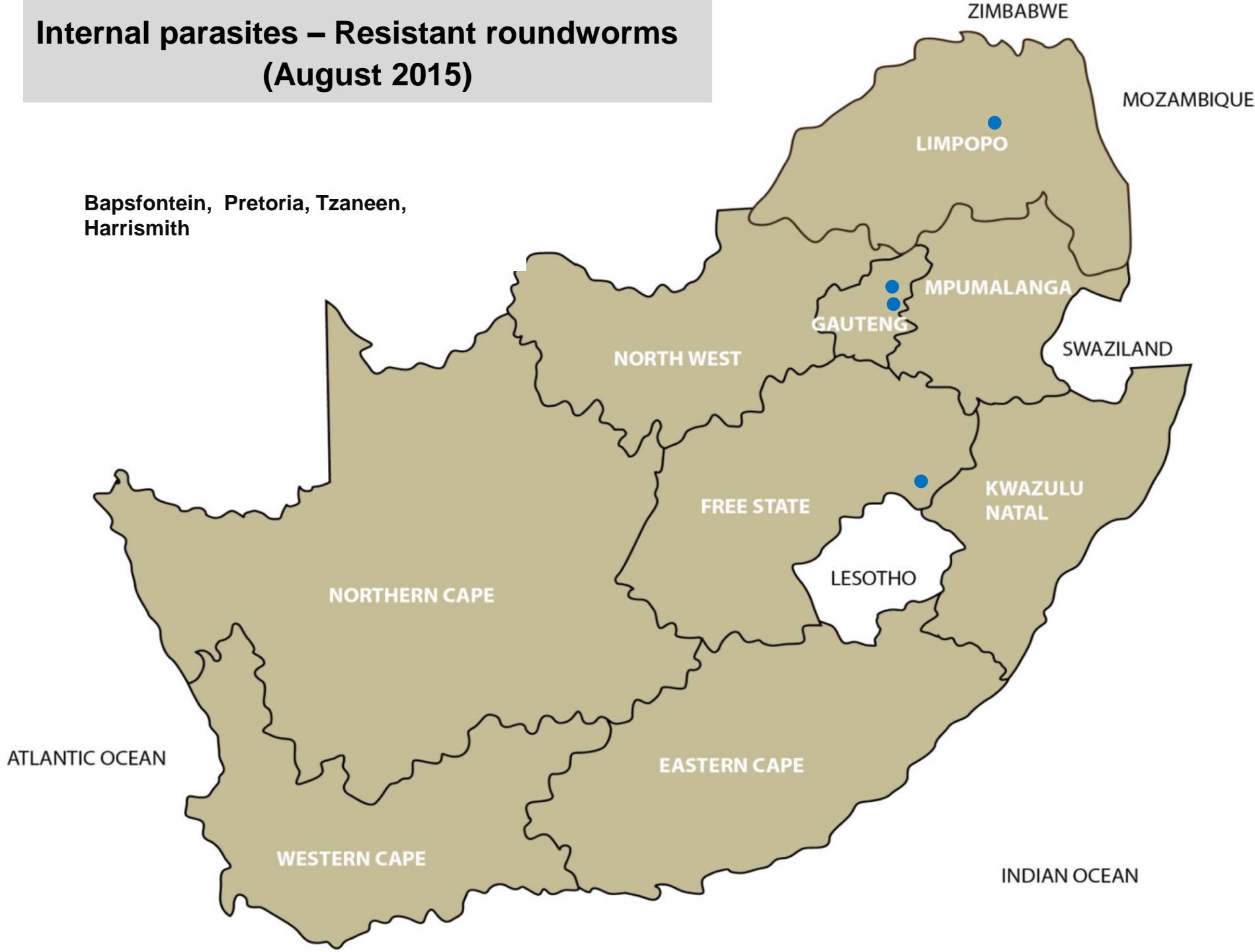
# Internal parasites – Roundworms (August 2015)

Middelburg, Nelspruit, Piet Retief,  
Bapsfontein, Bronkhorstspuit,  
Onderstepoort, Pretoria, Polokwane,  
Tzaneen, Klerksdorp, Bultfontein, Clocolan,  
Frankfort, Harrismith, Reitz, Sasolburg,  
Estcourt, Howick, Kokstad, Mtubatuba,  
Pongola, Vryheid, Aliwal North, Cradock,  
Graaff-Reinet, Queenstown, Uitenhage,  
Beaufort West, Caledon, Ceres, Darling,  
George, Heidelberg, Stellenbosch,



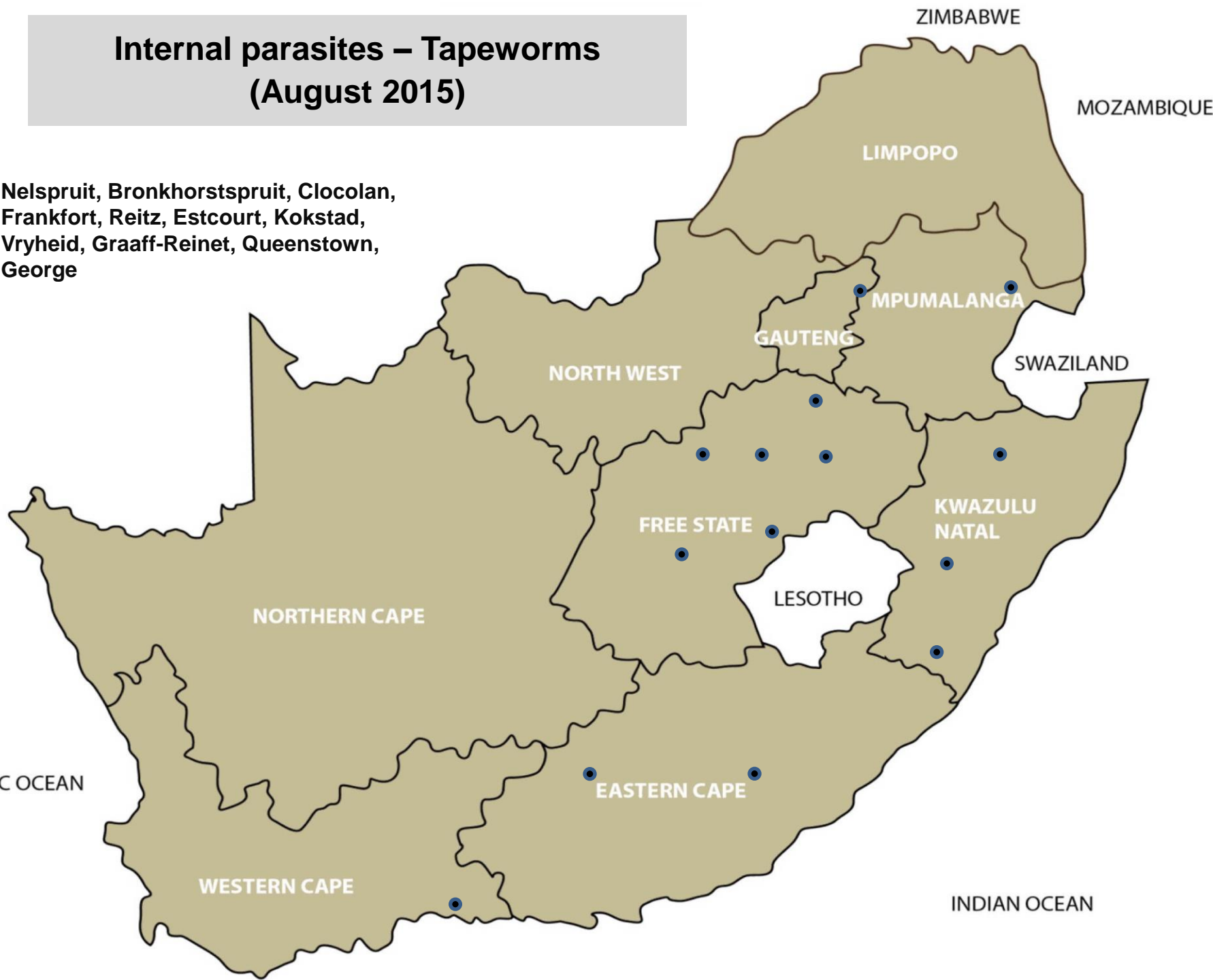
# Internal parasites – Resistant roundworms (August 2015)

Bapsfontein, Pretoria, Tzaneen,  
Harrismith



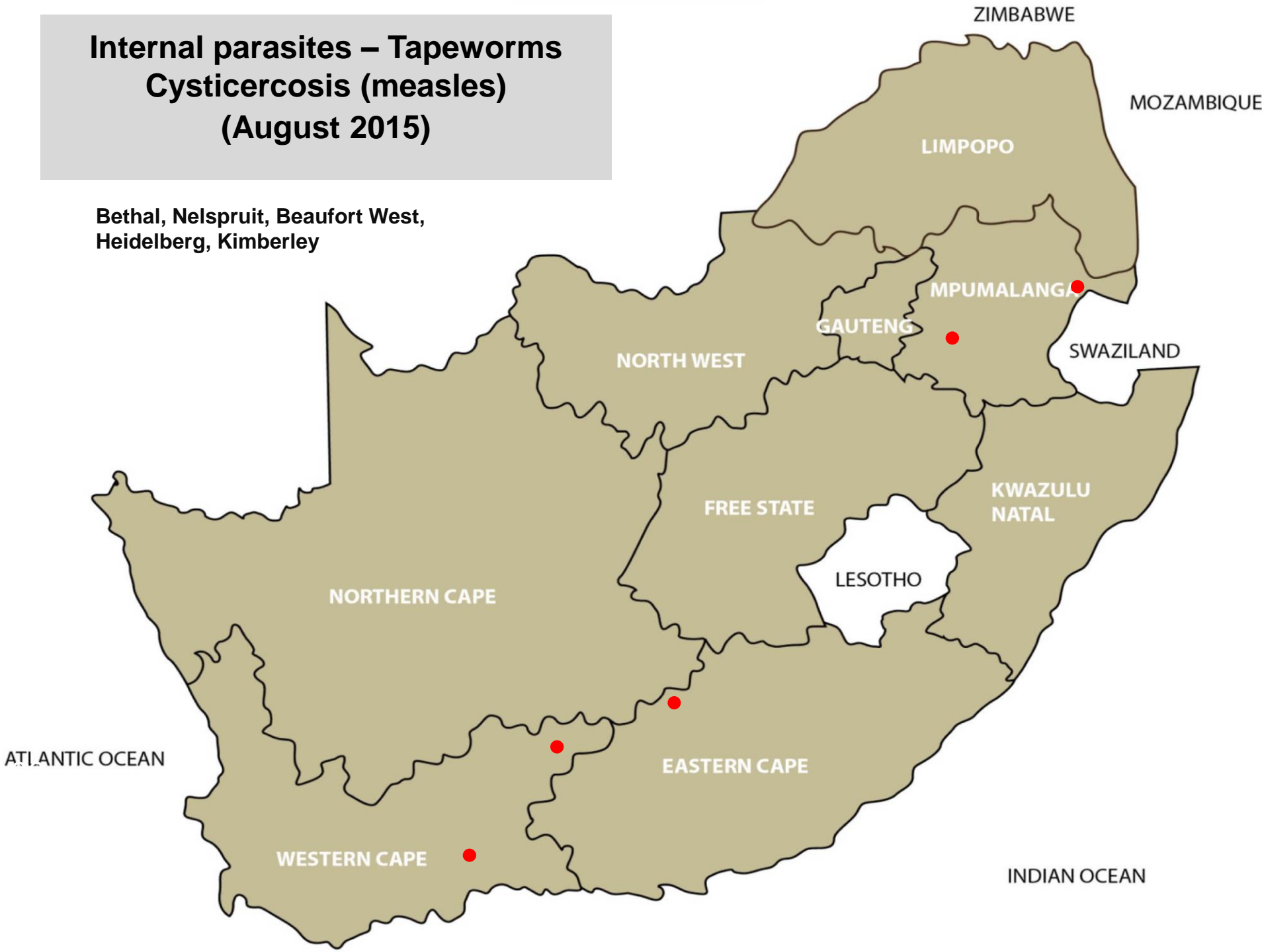
# Internal parasites – Tapeworms (August 2015)

Nelspruit, Bronkhorstspuit, Clocolan,  
Frankfort, Reitz, Estcourt, Kokstad,  
Vryheid, Graaff-Reinet, Queenstown,  
George



**Internal parasites – Tapeworms  
Cysticercosis (measles)  
(August 2015)**

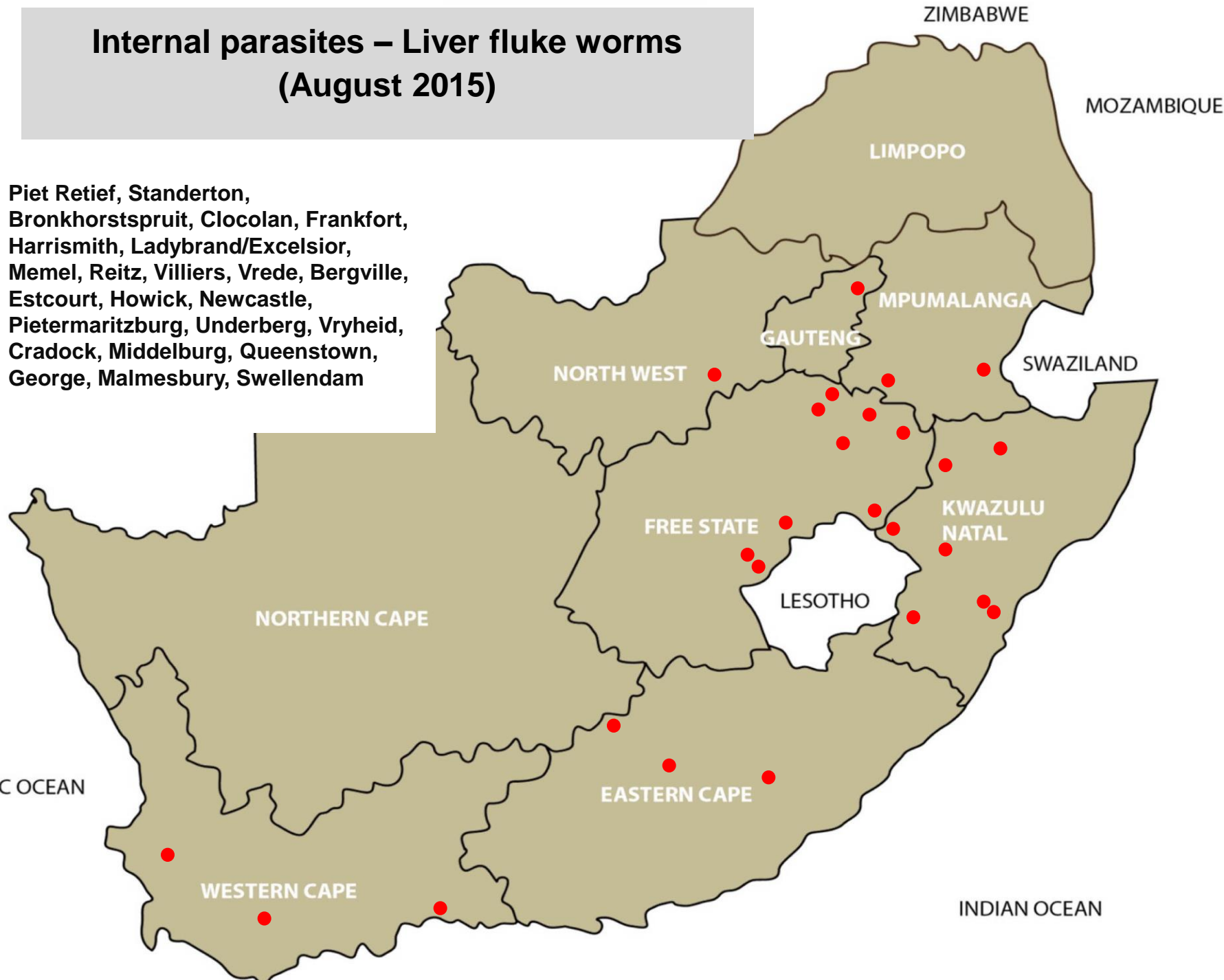
Bethal, Nelspruit, Beaufort West,  
Heidelberg, Kimberley





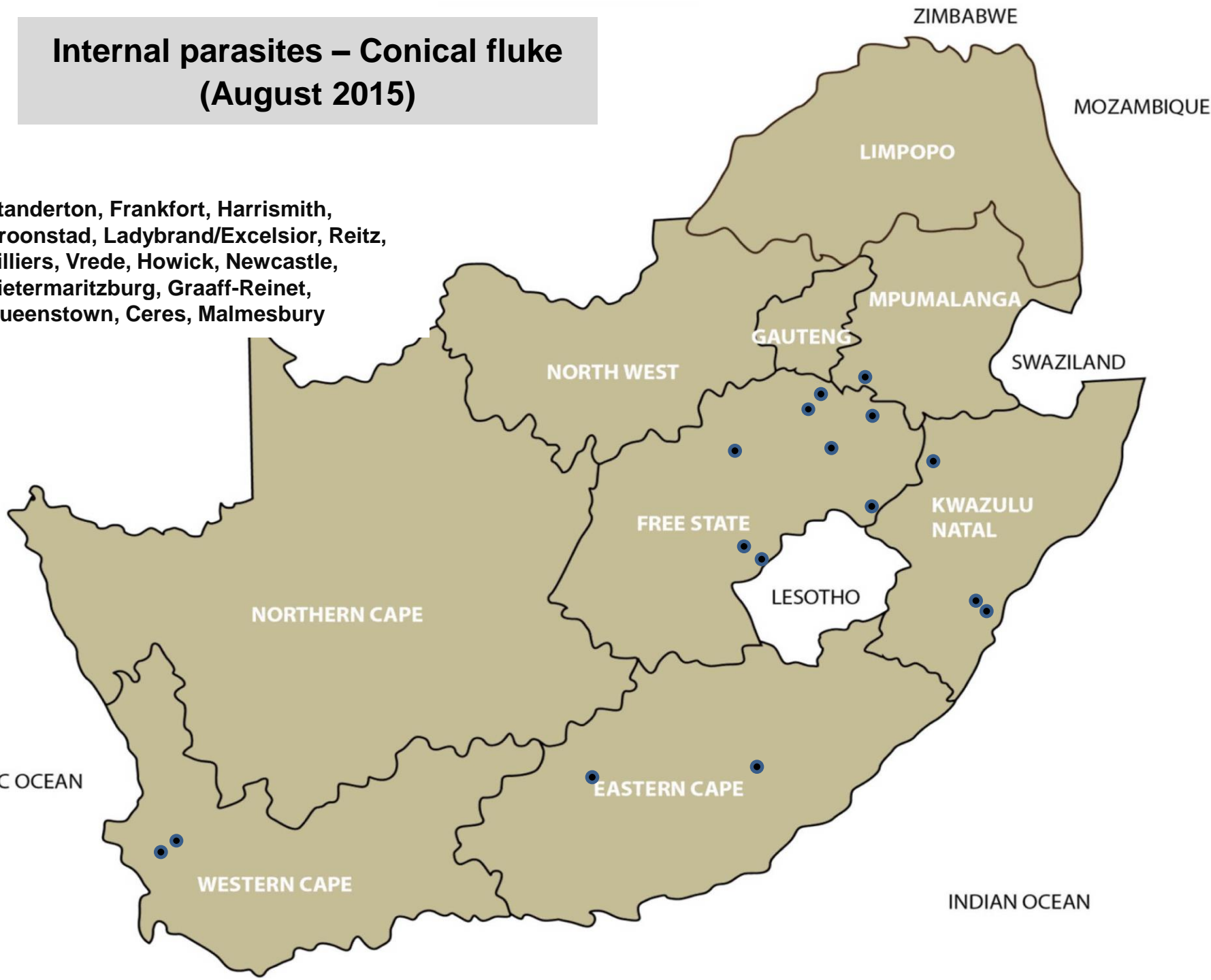
# Internal parasites – Liver fluke worms (August 2015)

Piet Retief, Standerton,  
Bronkhorstspuit, Clocolan, Frankfort,  
Harrismith, Ladybrand/Excelsior,  
Memel, Reitz, Villiers, Vrede, Bergville,  
Estcourt, Howick, Newcastle,  
Pietermaritzburg, Underberg, Vryheid,  
Cradock, Middelburg, Queenstown,  
George, Malmesbury, Swellendam



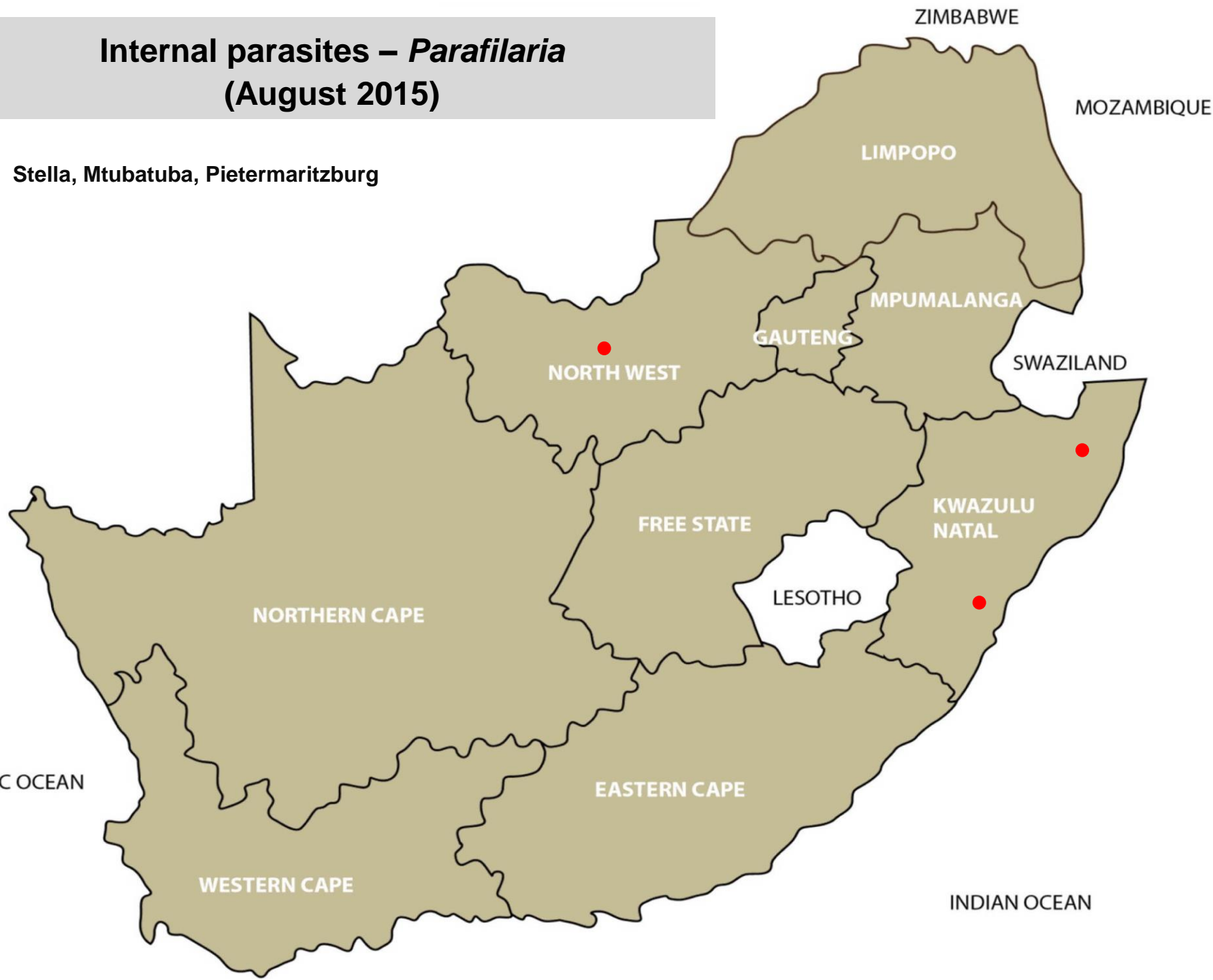
# Internal parasites – Conical fluke (August 2015)

Standerton, Frankfort, Harrismith,  
Kroonstad, Ladybrand/Excelsior, Reitz,  
Villiers, Vrede, Howick, Newcastle,  
Pietermaritzburg, Graaff-Reinet,  
Queenstown, Ceres, Malmesbury



# Internal parasites – *Parafilaria* (August 2015)

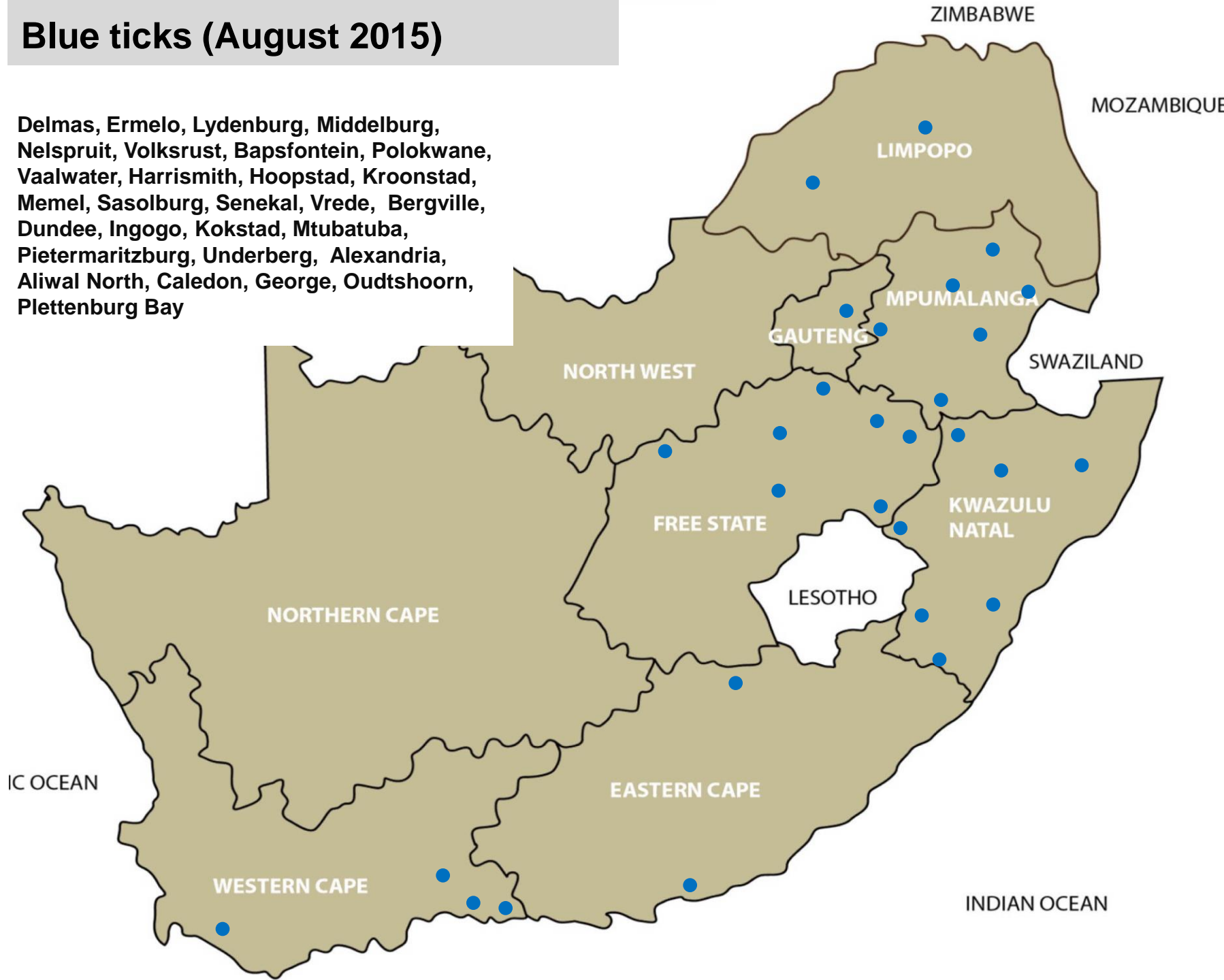
Stella, Mtubatuba, Pietermaritzburg





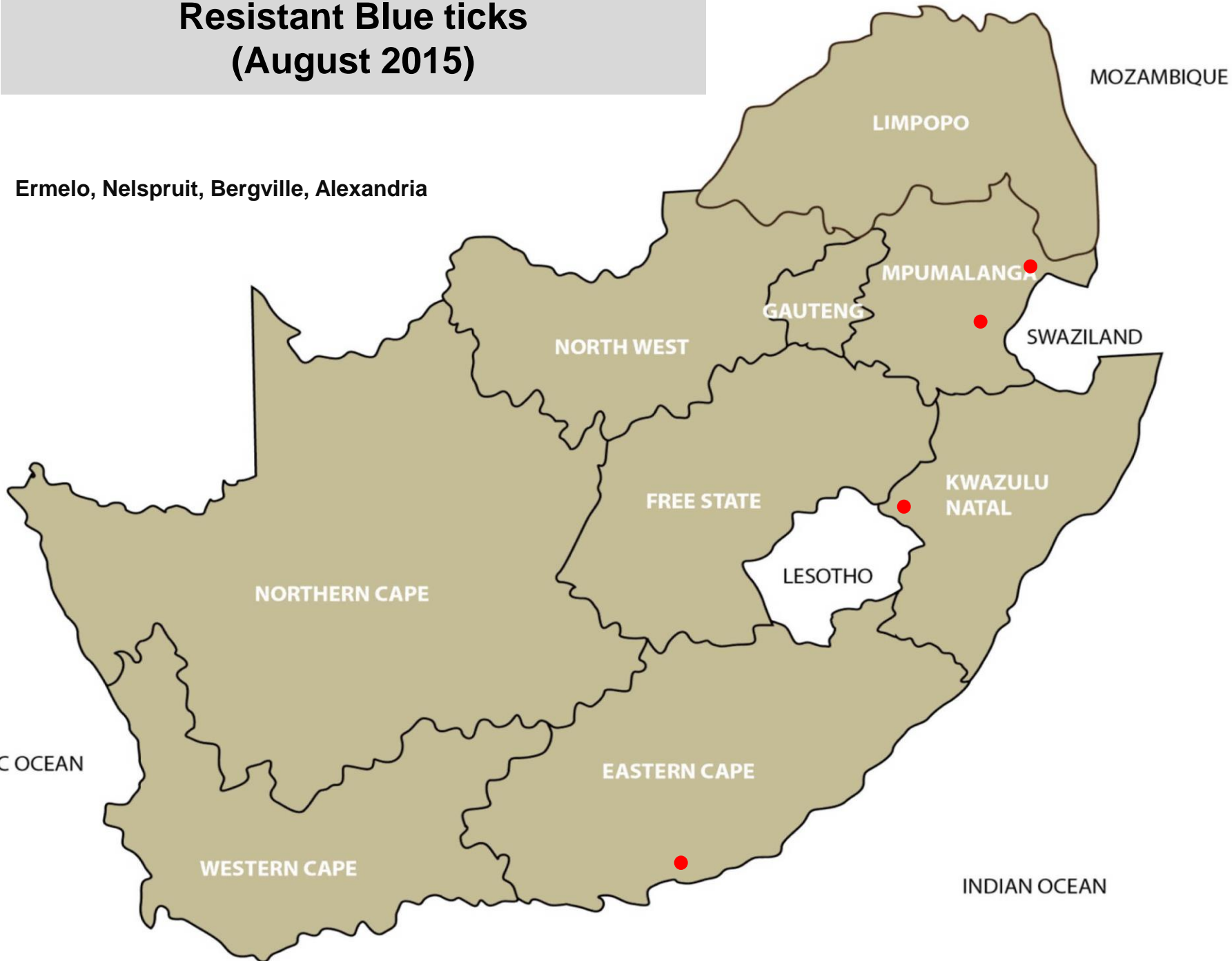
# Blue ticks (August 2015)

Delmas, Ermelo, Lydenburg, Middelburg, Nelspruit, Volksrust, Bapsfontein, Polokwane, Vaalwater, Harrismith, Hoopstad, Kroonstad, Memel, Sasolburg, Senekal, Vrede, Bergville, Dundee, Ingogo, Kokstad, Mtubatuba, Pietermaritzburg, Underberg, Alexandria, Aliwal North, Caledon, George, Oudtshoorn, Plettenburg Bay



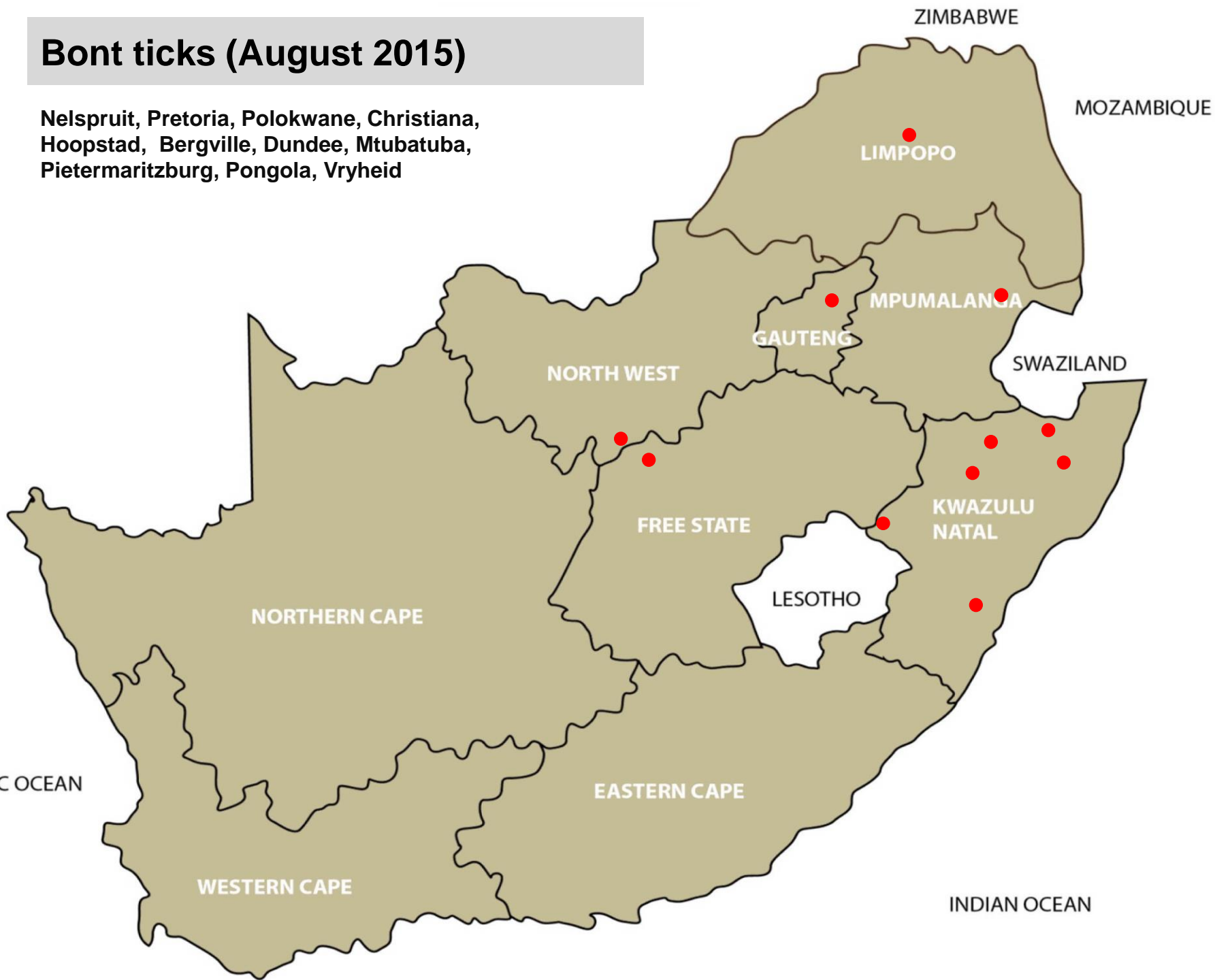
# Resistant Blue ticks (August 2015)

Ermelo, Nelspruit, Bergville, Alexandria



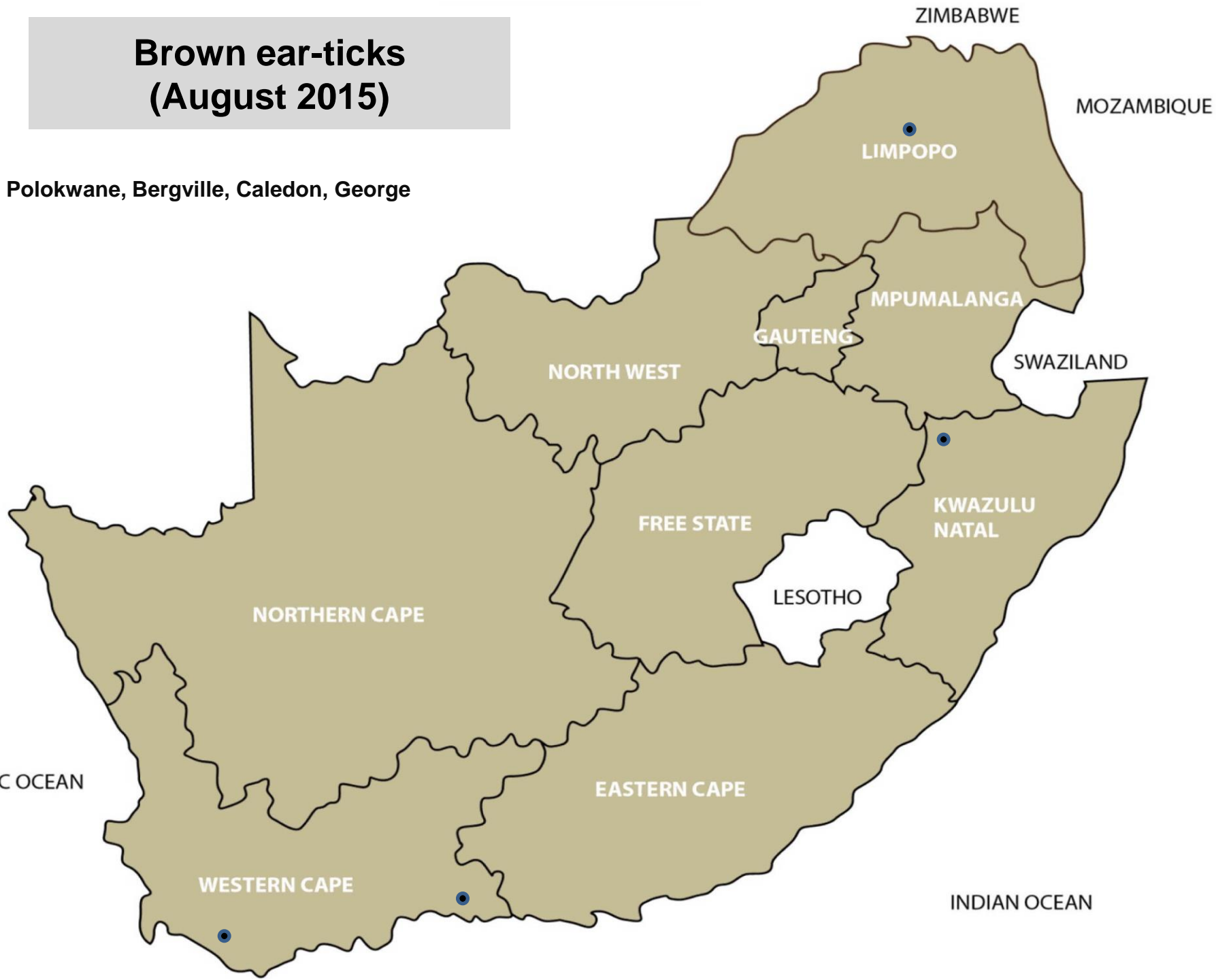
# Bont ticks (August 2015)

Nelspruit, Pretoria, Polokwane, Christiana, Hoopstad, Bergville, Dundee, Mtubatuba, Pietermaritzburg, Pongola, Vryheid



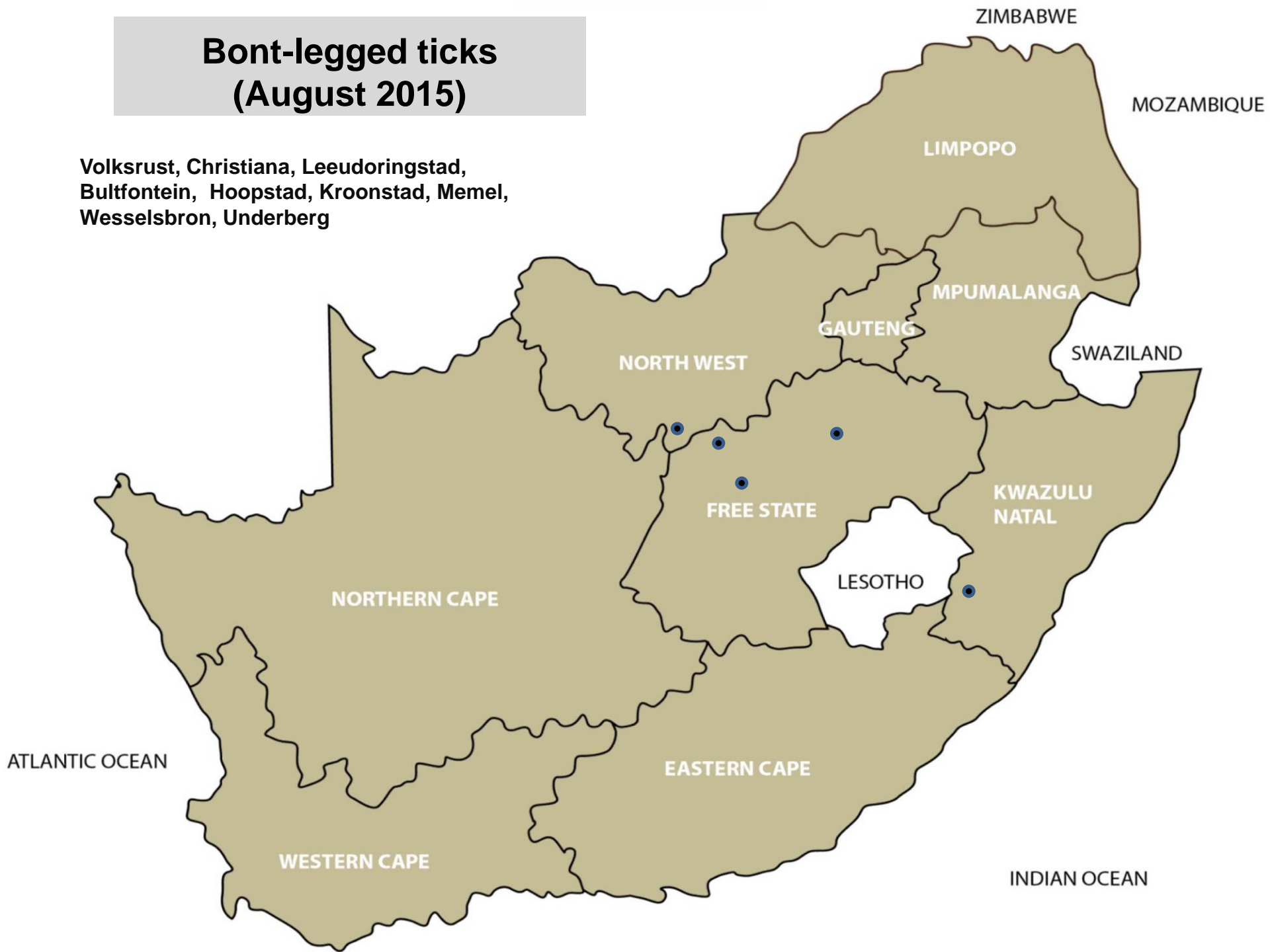
# Brown ear-ticks (August 2015)

Polokwane, Bergville, Caledon, George



# Bont-legged ticks (August 2015)

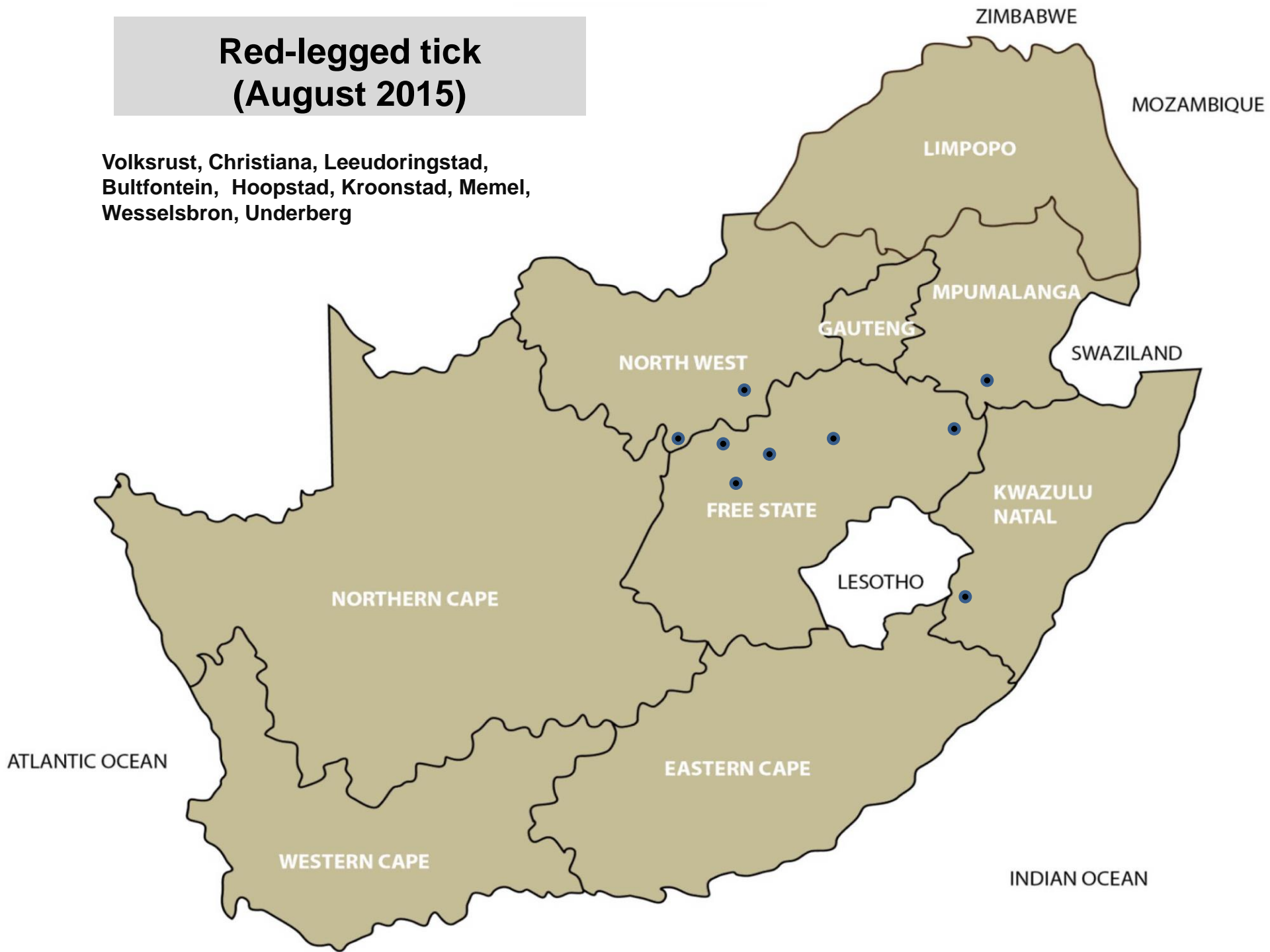
Volksrust, Christiana, Leeudoringstad,  
Bultfontein, Hoopstad, Kroonstad, Memel,  
Wesselsbron, Underberg





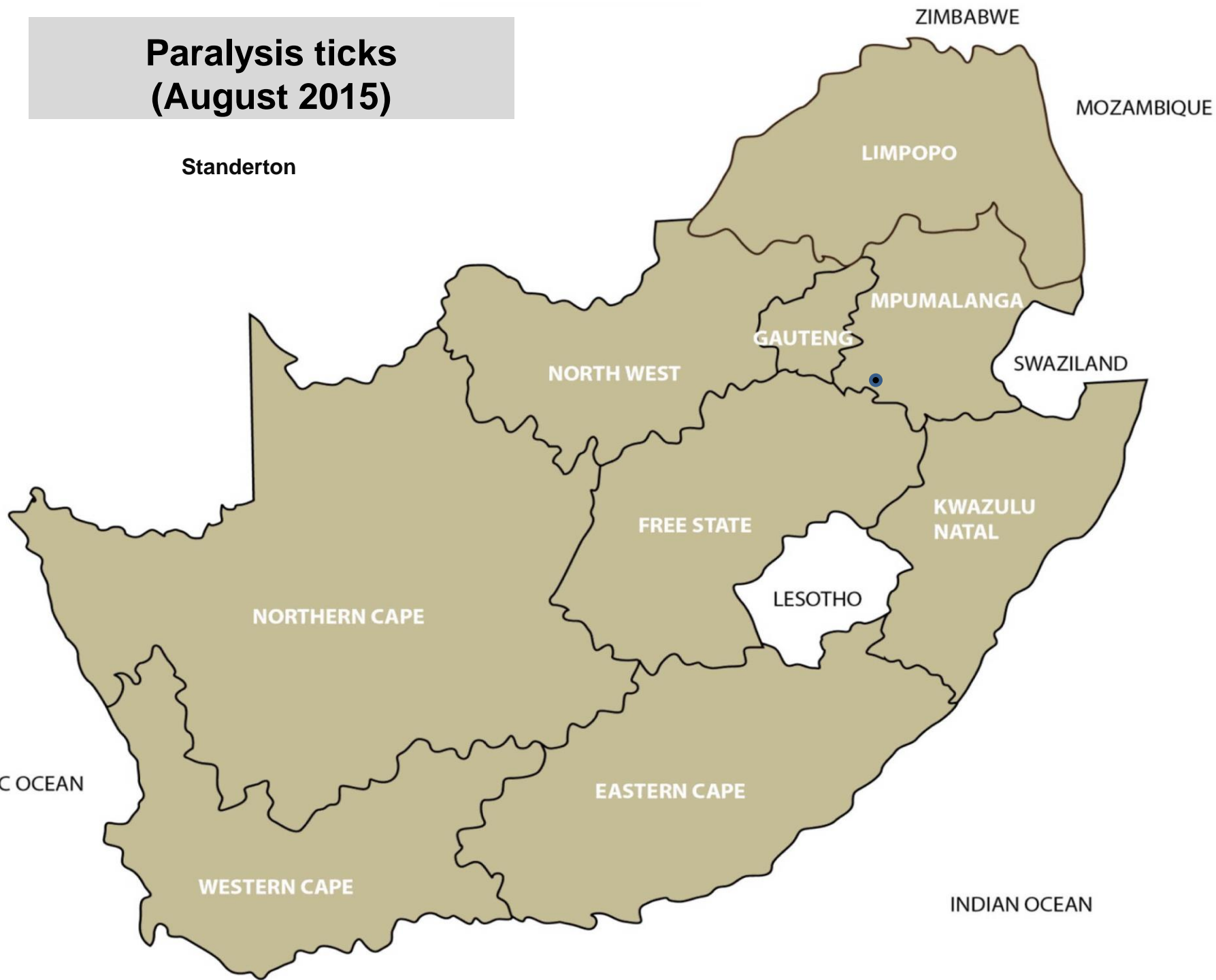
# Red-legged tick (August 2015)

Volksrust, Christiana, Leeudoringstad,  
Bultfontein, Hoopstad, Kroonstad, Memel,  
Wesselsbron, Underberg



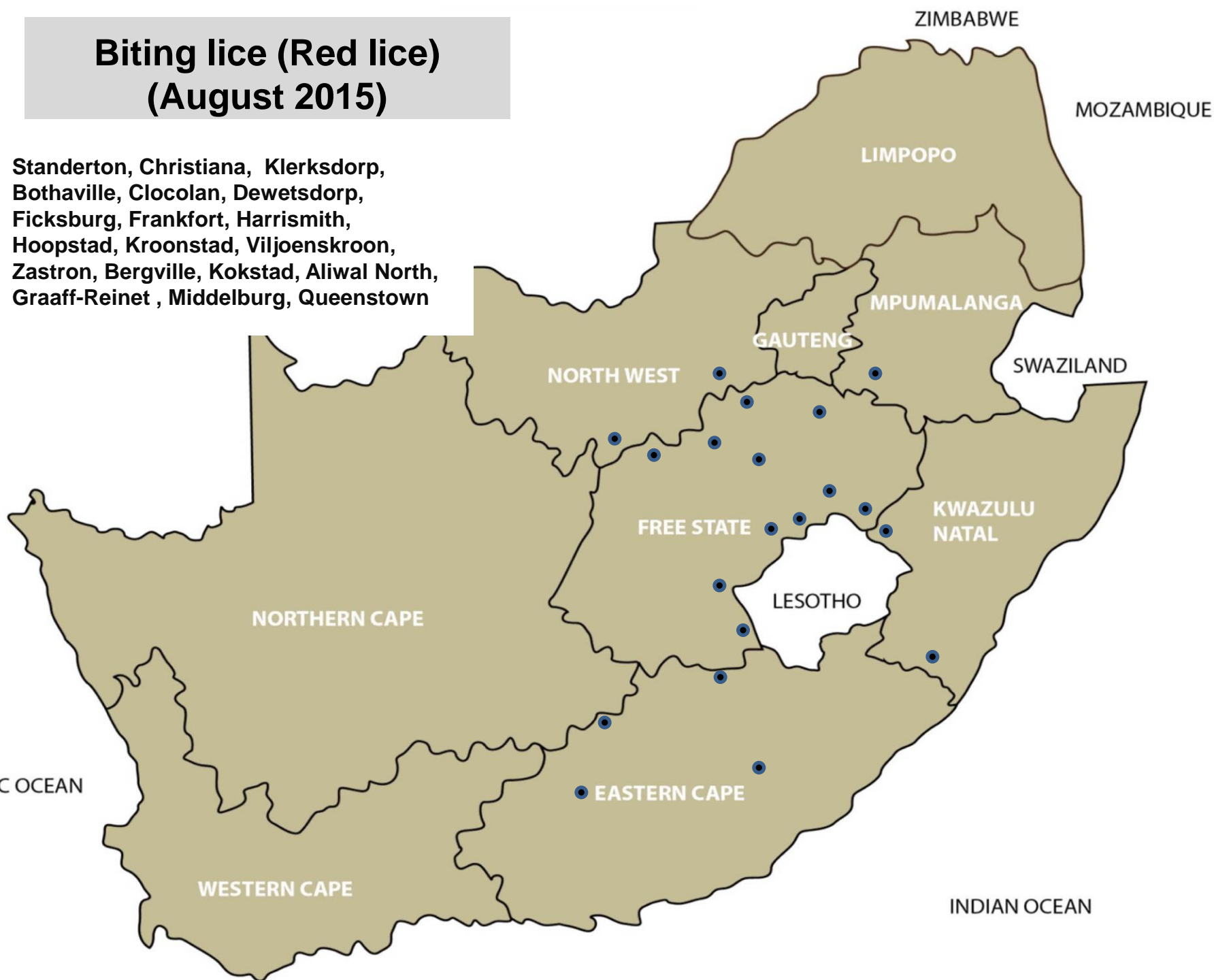
# Paralysis ticks (August 2015)

Standerton



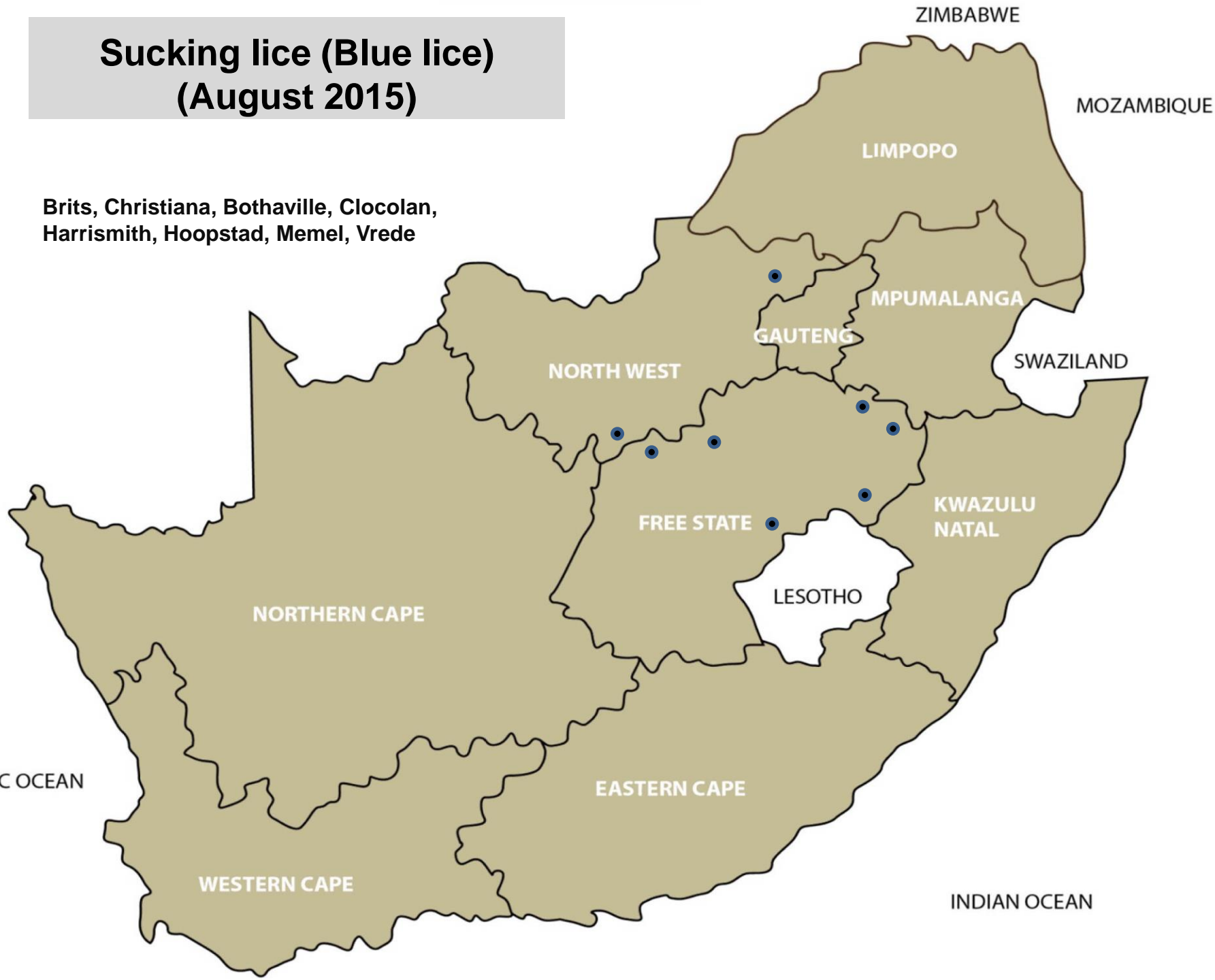
# Biting lice (Red lice) (August 2015)

Standerton, Christiana, Klerksdorp,  
Bothaville, Clocolan, Dewetsdorp,  
Ficksburg, Frankfort, Harrismith,  
Hoopstad, Kroonstad, Viljoenskroon,  
Zastron, Bergville, Kokstad, Aliwal North,  
Graaff-Reinet, Middelburg, Queenstown



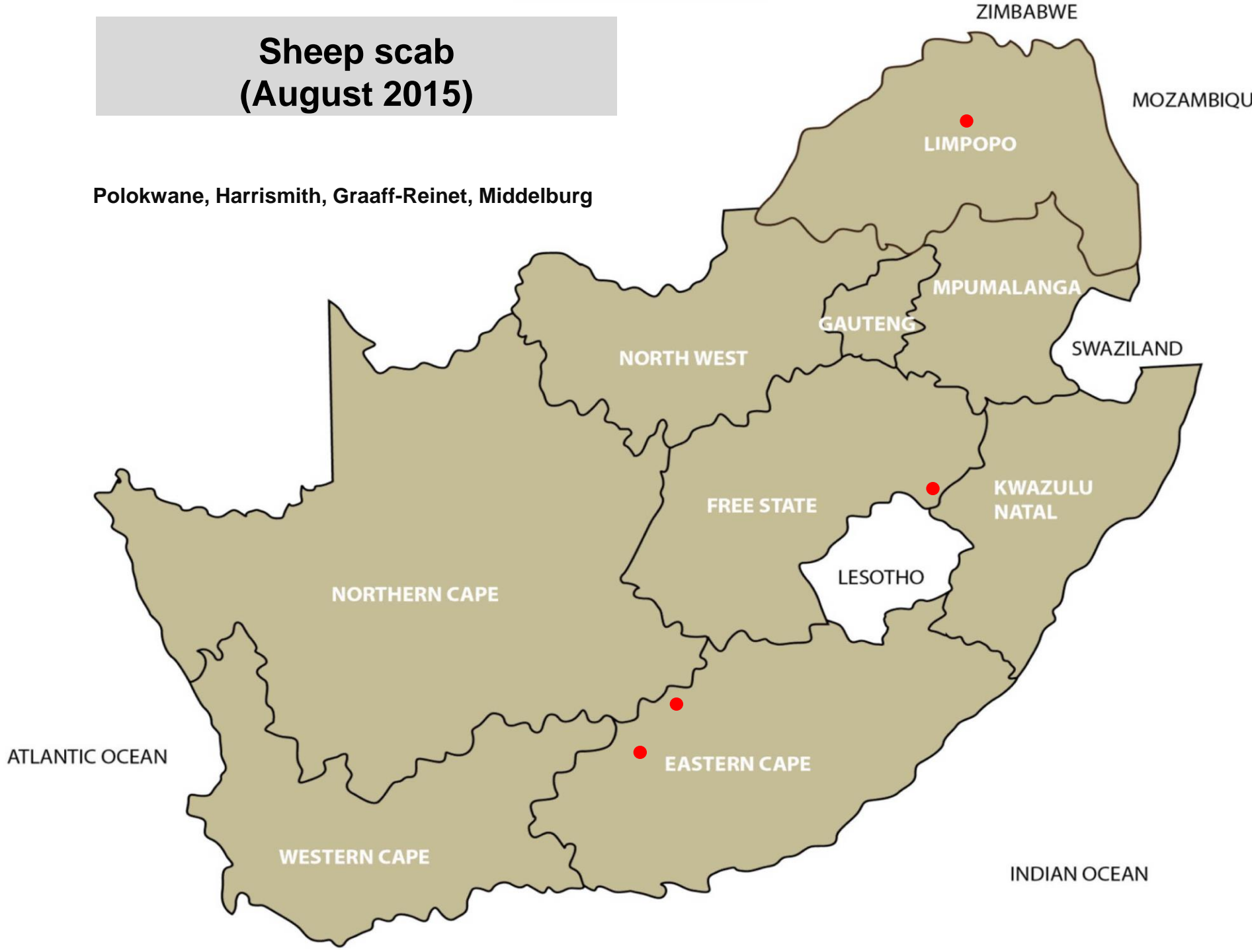
# Sucking lice (Blue lice) (August 2015)

Brits, Christiana, Bothaville, Clocolan,  
Harrismith, Hoopstad, Memel, Vrede



# Sheep scab (August 2015)

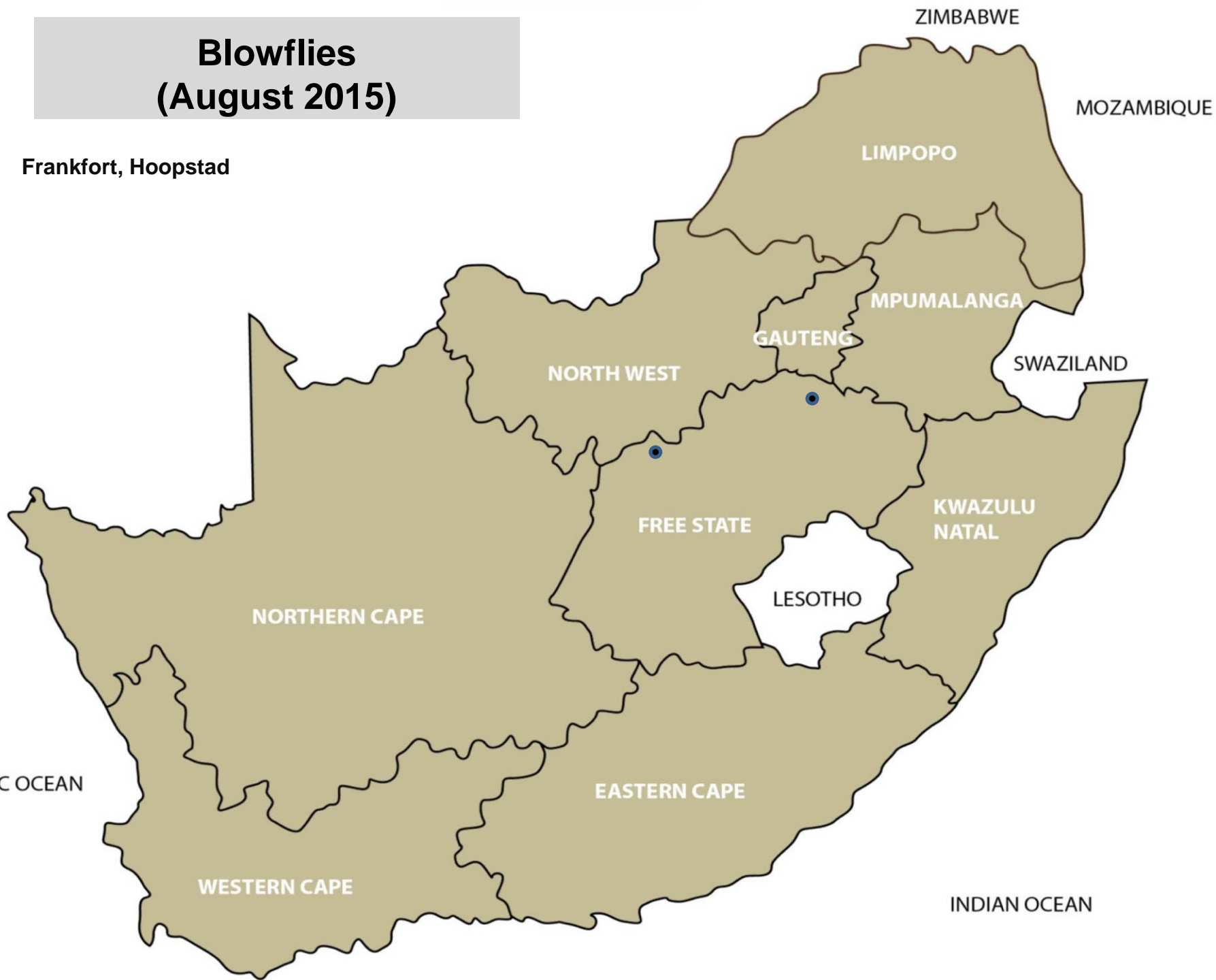
Polokwane, Harrismith, Graaff-Reinet, Middelburg





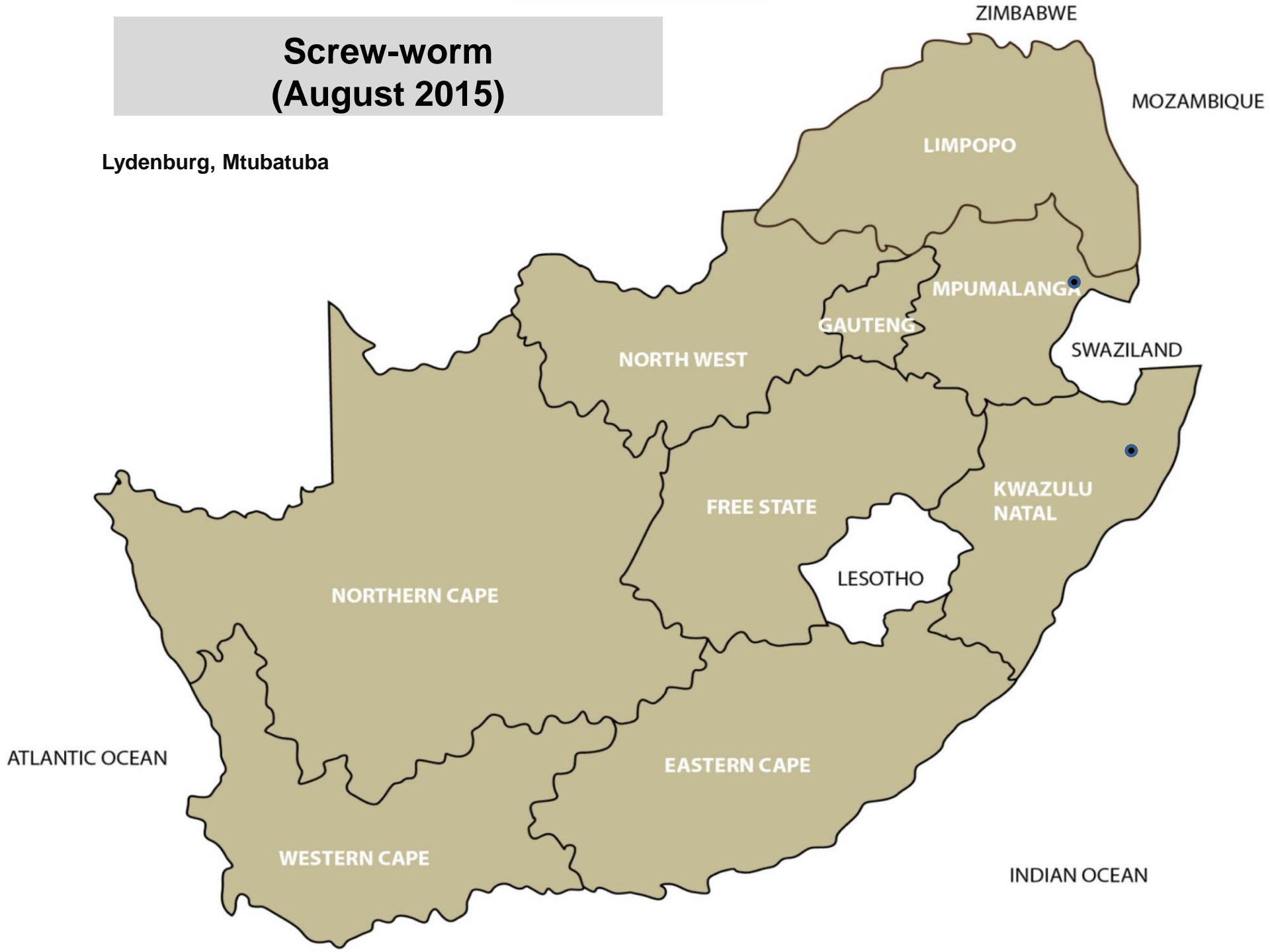
# Blowflies (August 2015)

Frankfort, Hoopstad



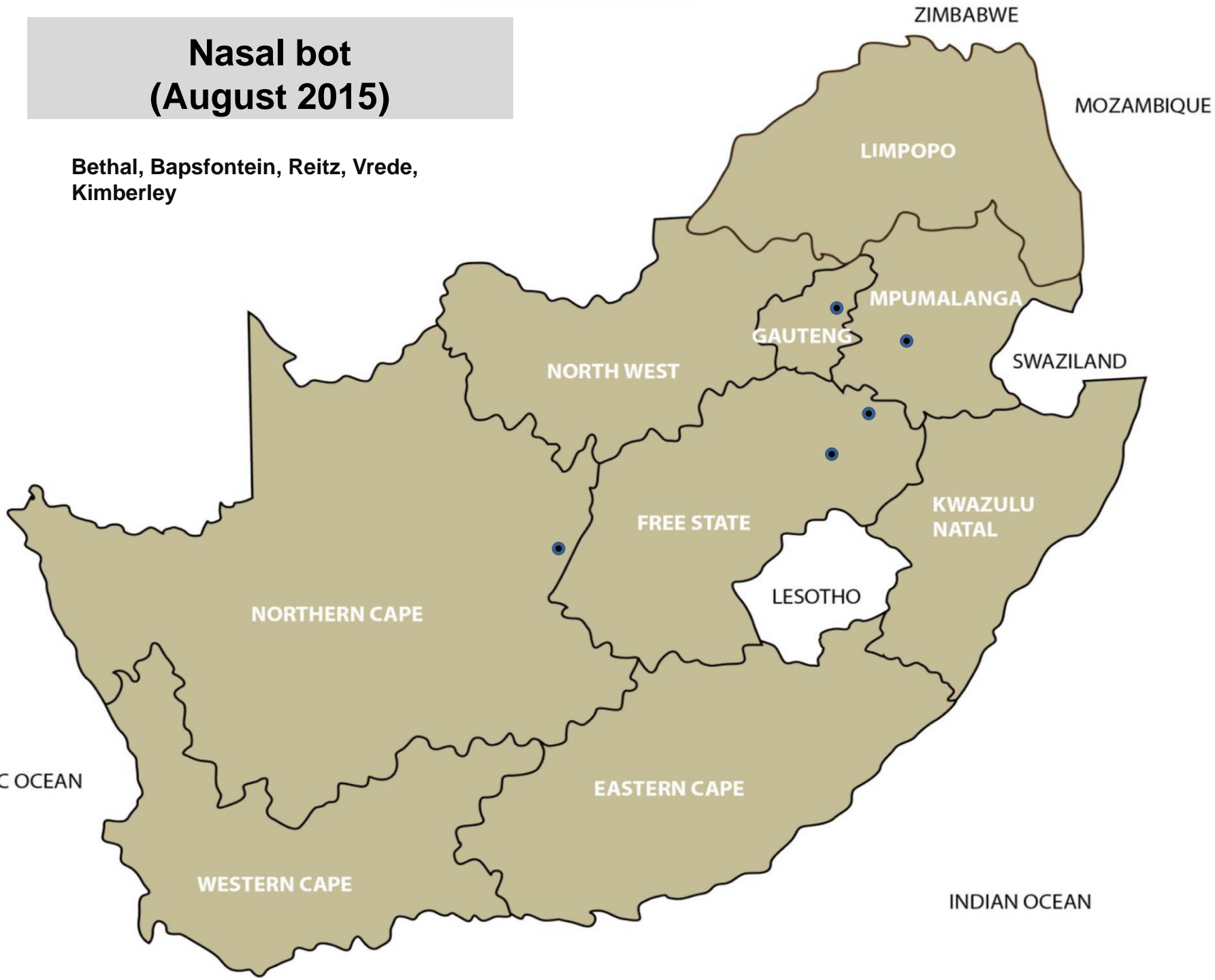
# Screw-worm (August 2015)

Lydenburg, Mtubatuba



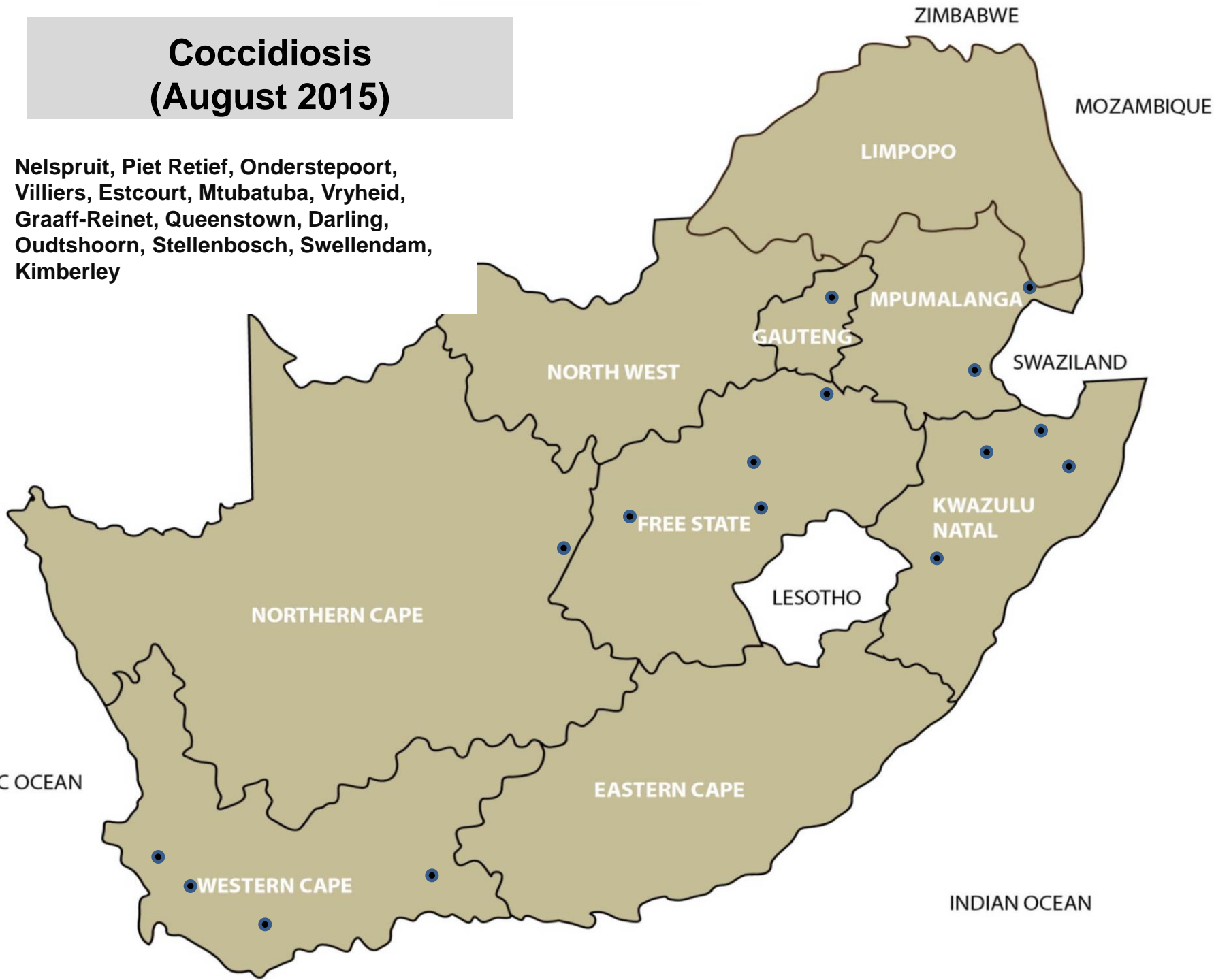
# Nasal bot (August 2015)

Bethal, Bapsfontein, Reitz, Vrede,  
Kimberley



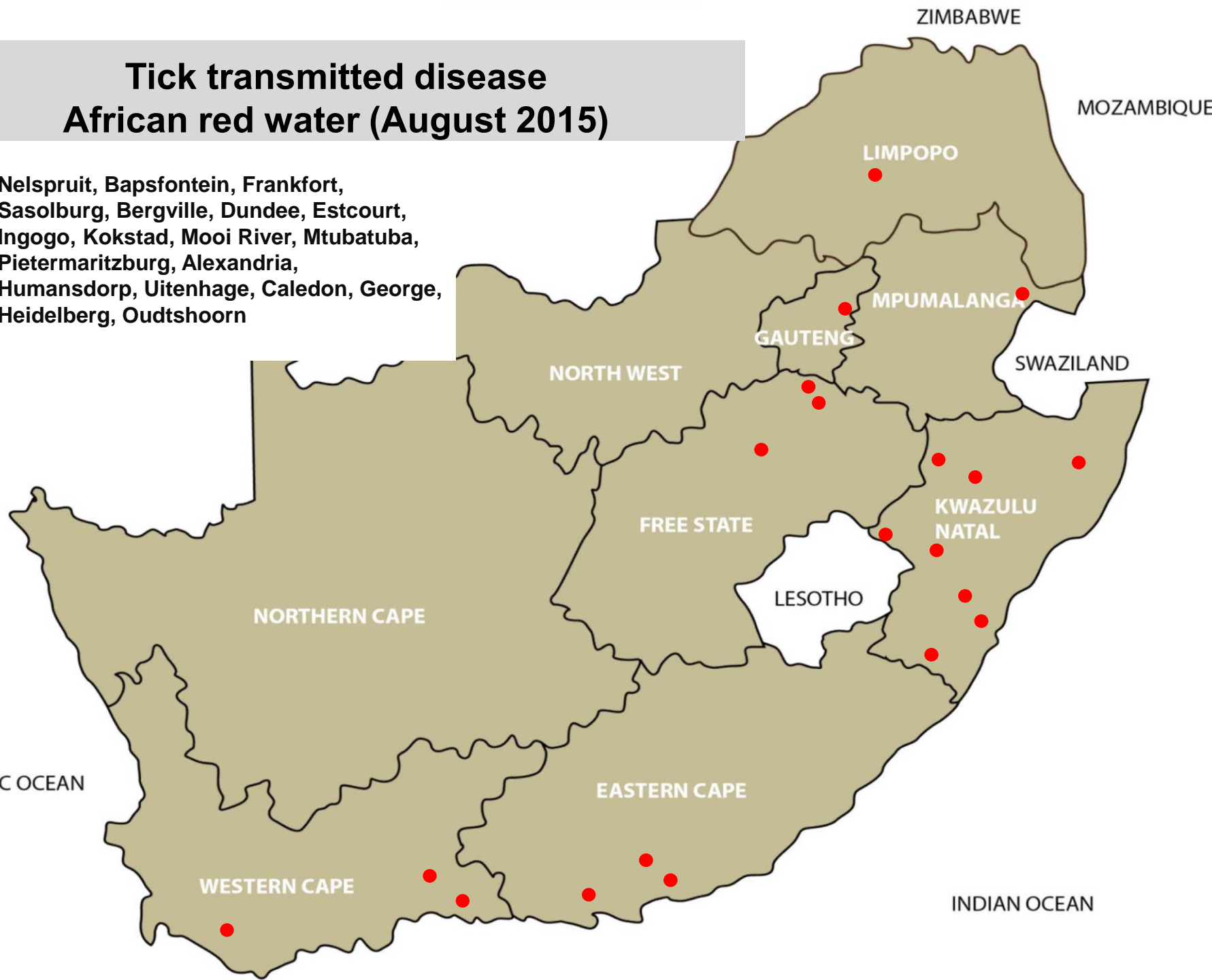
# Coccidiosis (August 2015)

Nelspruit, Piet Retief, Onderstepoort,  
Villiers, Estcourt, Mtubatuba, Vryheid,  
Graaff-Reinet, Queenstown, Darling,  
Oudtshoorn, Stellenbosch, Swellendam,  
Kimberley



# Tick transmitted disease African red water (August 2015)

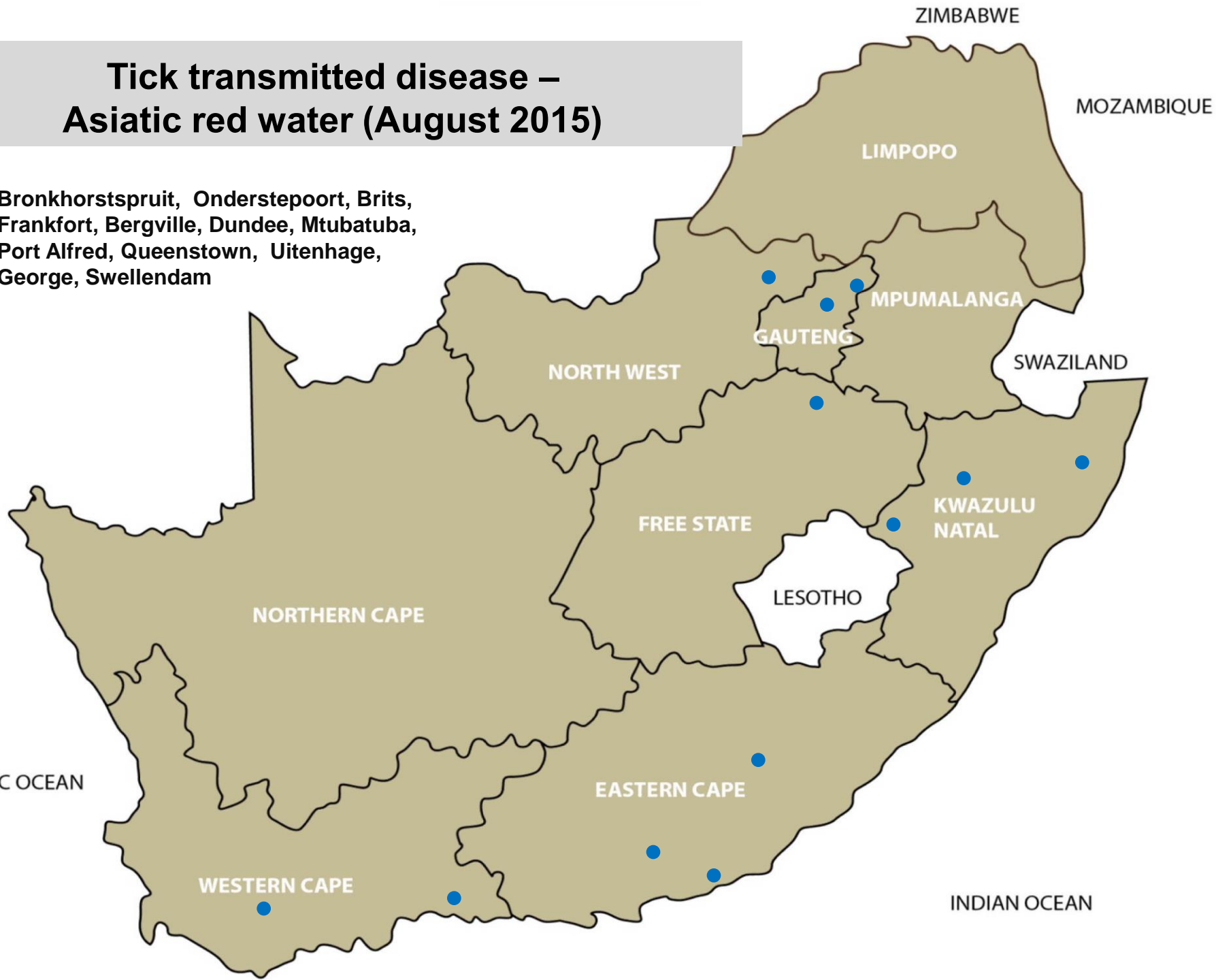
Nelspruit, Bapsfontein, Frankfort,  
Sasolburg, Bergville, Dundee, Estcourt,  
Ingogo, Kokstad, Mooi River, Mtubatuba,  
Pietermaritzburg, Alexandria,  
Humansdorp, Uitenhage, Caledon, George,  
Heidelberg, Oudtshoorn





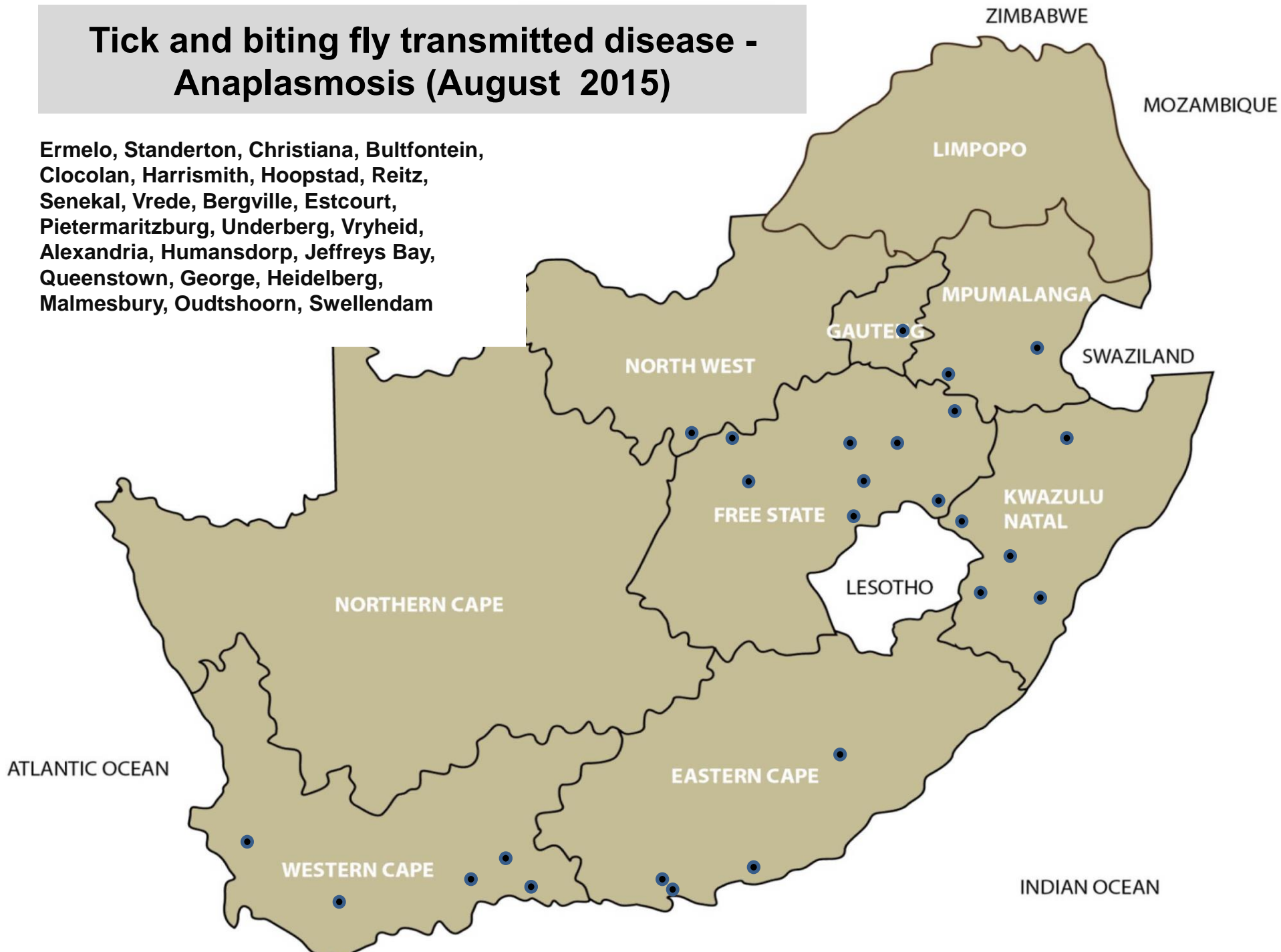
# Tick transmitted disease – Asiatic red water (August 2015)

Bronkhorstspuit, Onderstepoort, Brits,  
Frankfort, Bergville, Dundee, Mtubatuba,  
Port Alfred, Queenstown, Uitenhage,  
George, Swellendam



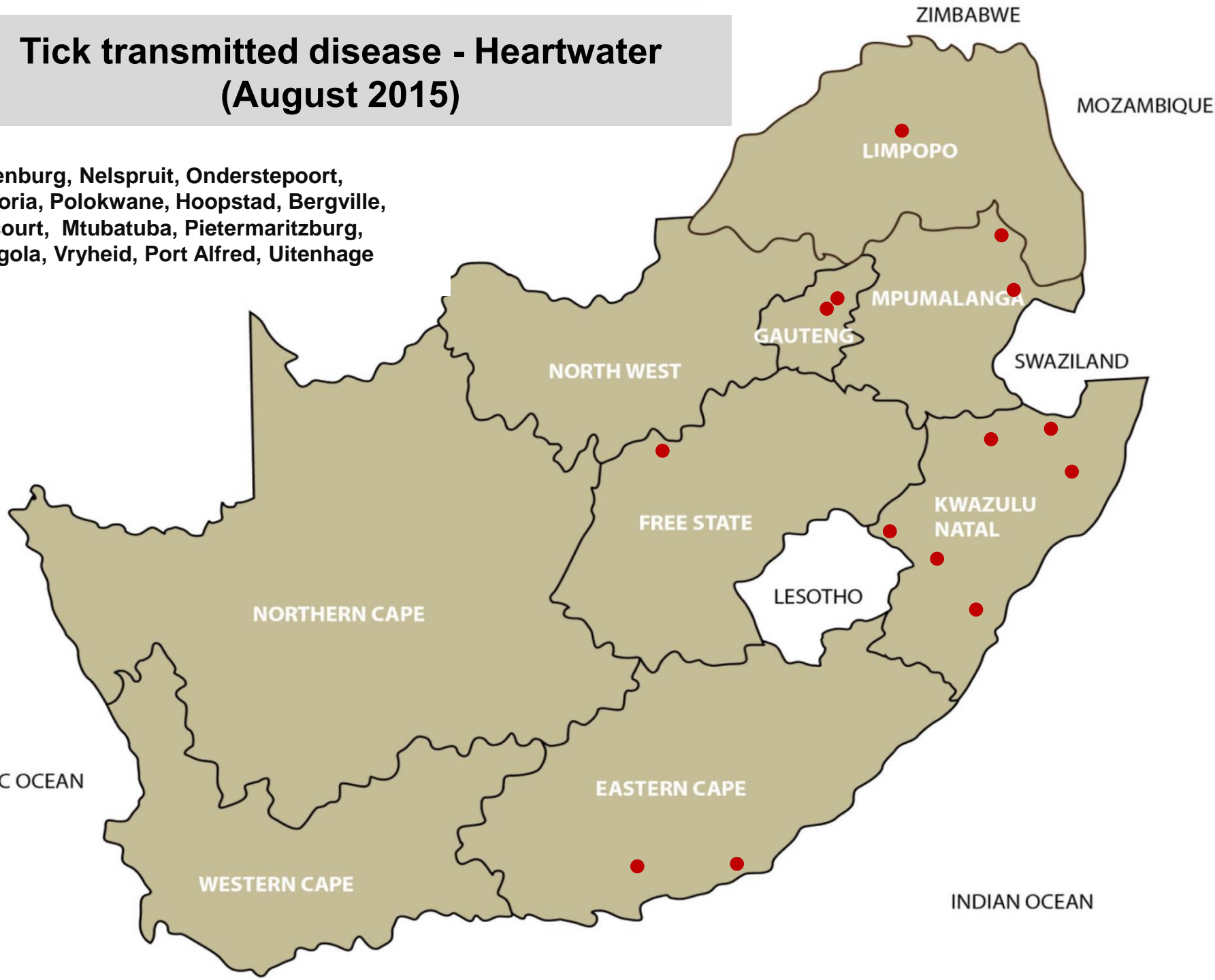
# Tick and biting fly transmitted disease - Anaplasmosis (August 2015)

Ermelo, Standerton, Christiana, Bultfontein,  
Clocolan, Harrismith, Hoopstad, Reitz,  
Senekal, Vrede, Bergville, Estcourt,  
Pietermaritzburg, Underberg, Vryheid,  
Alexandria, Humansdorp, Jeffreys Bay,  
Queenstown, George, Heidelberg,  
Malmesbury, Oudtshoorn, Swellendam



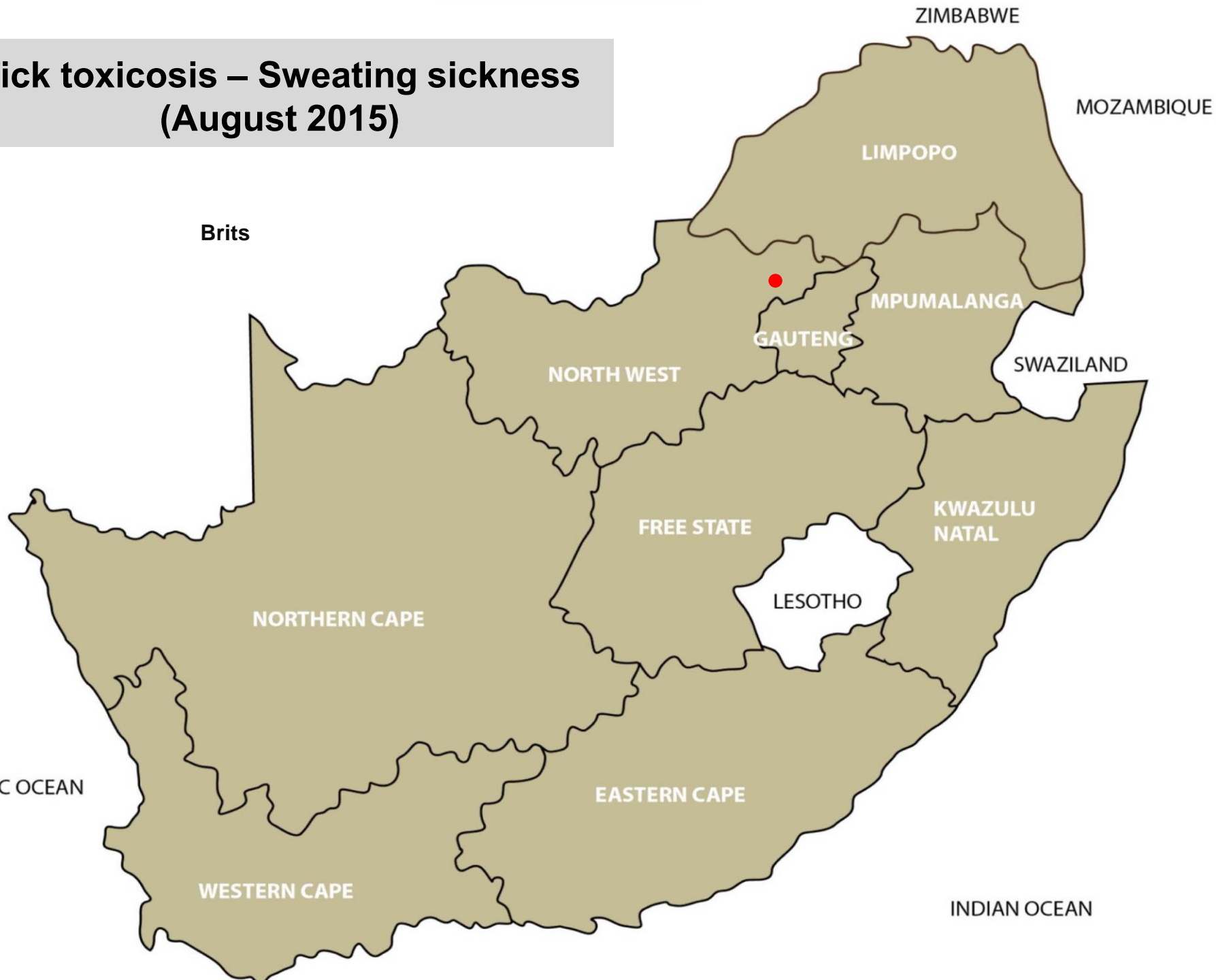
# Tick transmitted disease - Heartwater (August 2015)

Lydenburg, Nelspruit, Onderstepoort,  
Pretoria, Polokwane, Hoopstad, Bergville,  
Estcourt, Mtubatuba, Pietermaritzburg,  
Pongola, Vryheid, Port Alfred, Uitenhage



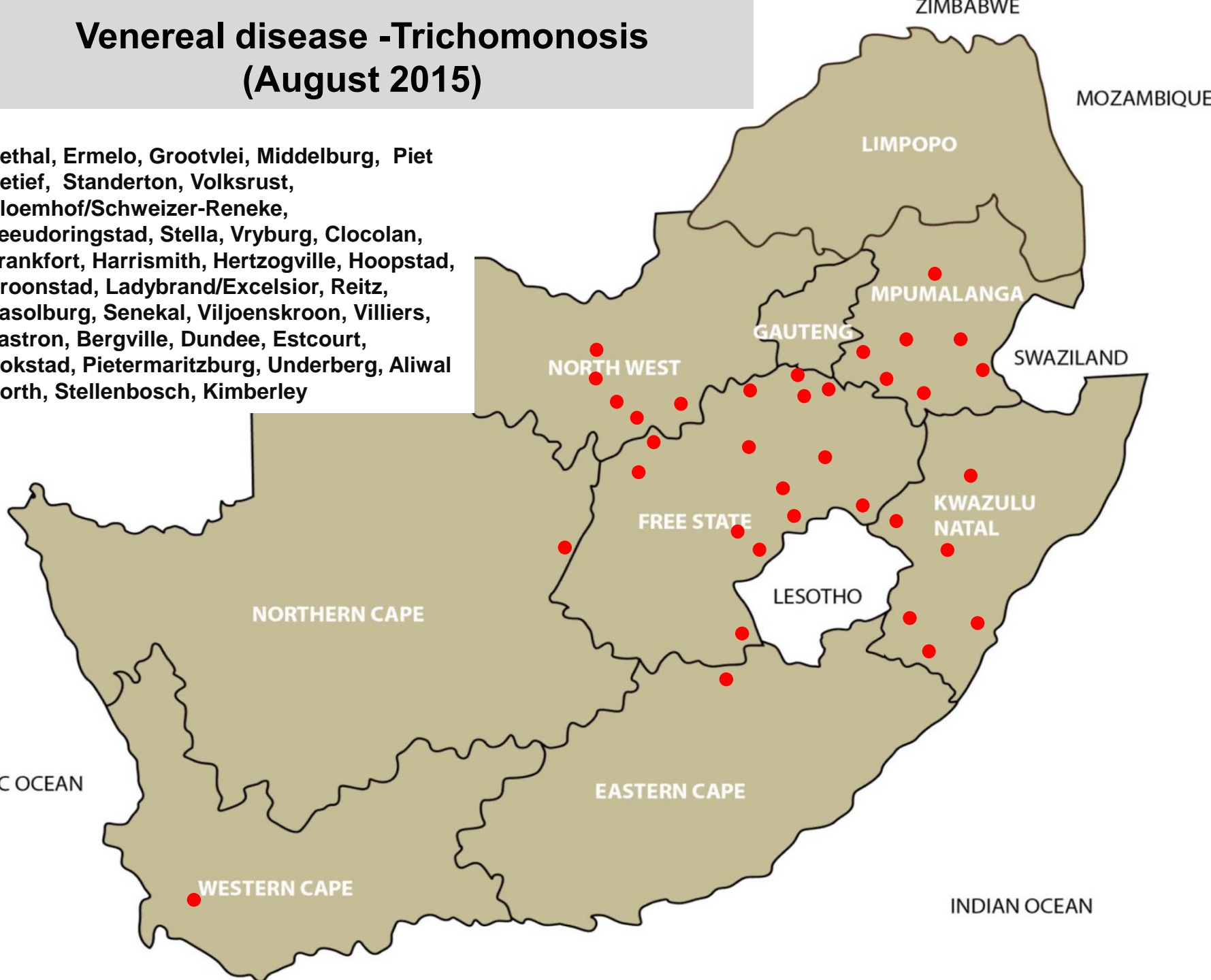
# Tick toxicosis – Sweating sickness (August 2015)

Brits



# Venereal disease -Trichomonosis (August 2015)

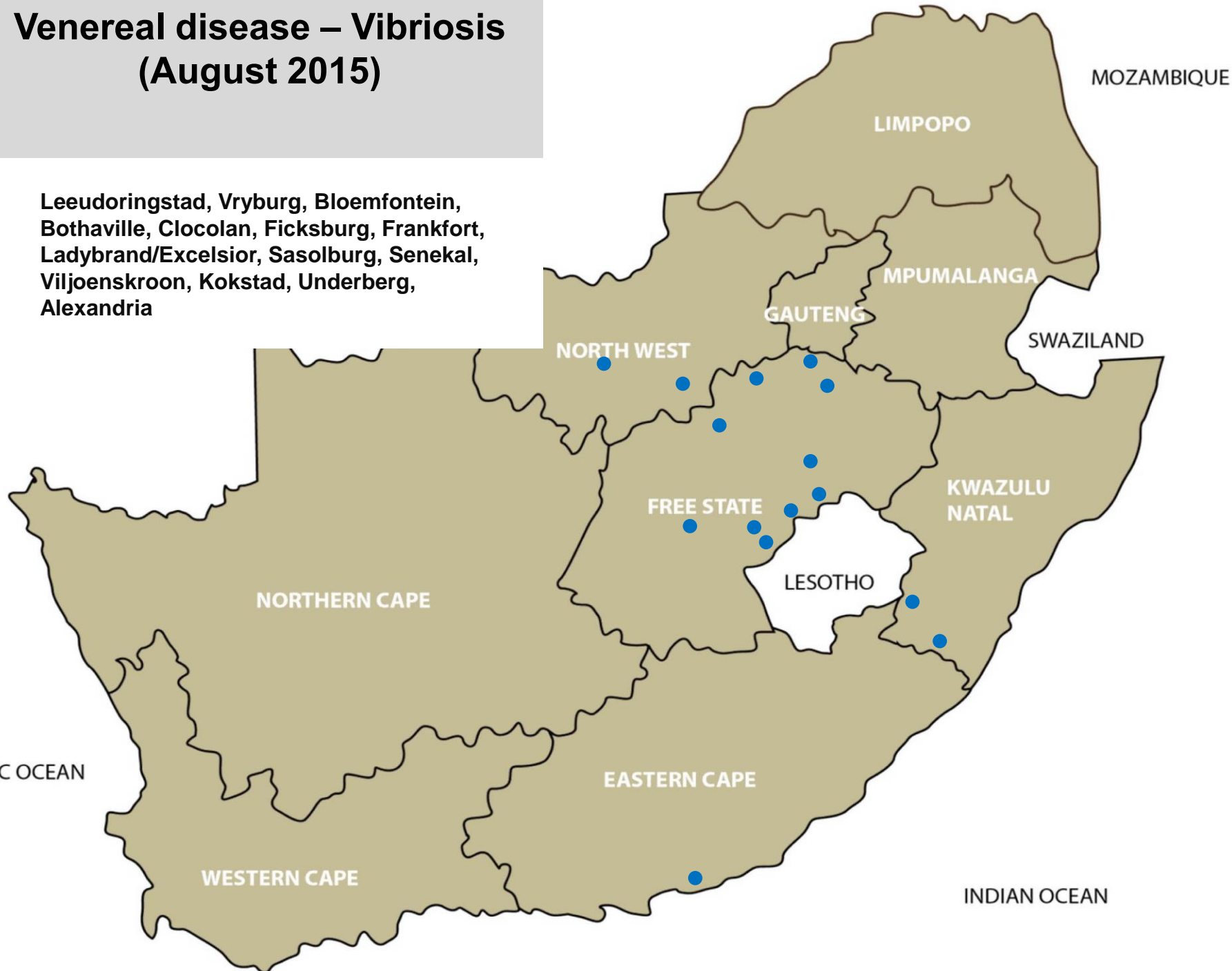
Bethal, Ermelo, Grootvlei, Middelburg, Piet Retief, Standerton, Volksrust, Bloemhof/Schweizer-Reneke, Leeudoringstad, Stella, Vryburg, Clocolan, Frankfort, Harrismith, Hertzogville, Hoopstad, Kroonstad, Ladybrand/Excelsior, Reitz, Sasolburg, Senekal, Viljoenskroon, Villiers, Zastron, Bergville, Dundee, Estcourt, Kokstad, Pietermaritzburg, Underberg, Aliwal North, Stellenbosch, Kimberley





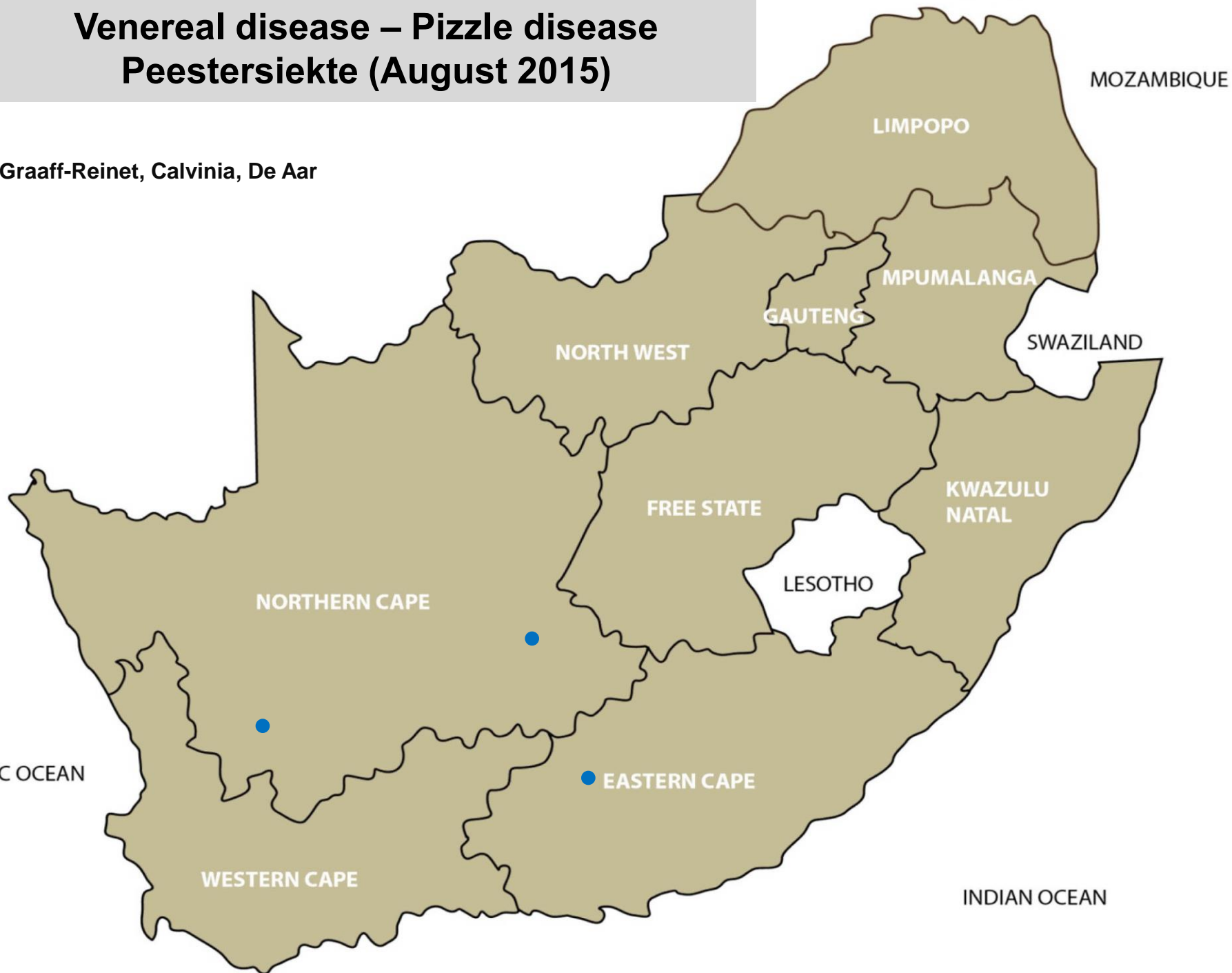
# Venereal disease – Vibriosis (August 2015)

Leeudoringstad, Vryburg, Bloemfontein,  
Bothaville, Clocolan, Ficksburg, Frankfort,  
Ladybrand/Excelsior, Sasolburg, Senekal,  
Viljoenskroon, Kokstad, Underberg,  
Alexandria



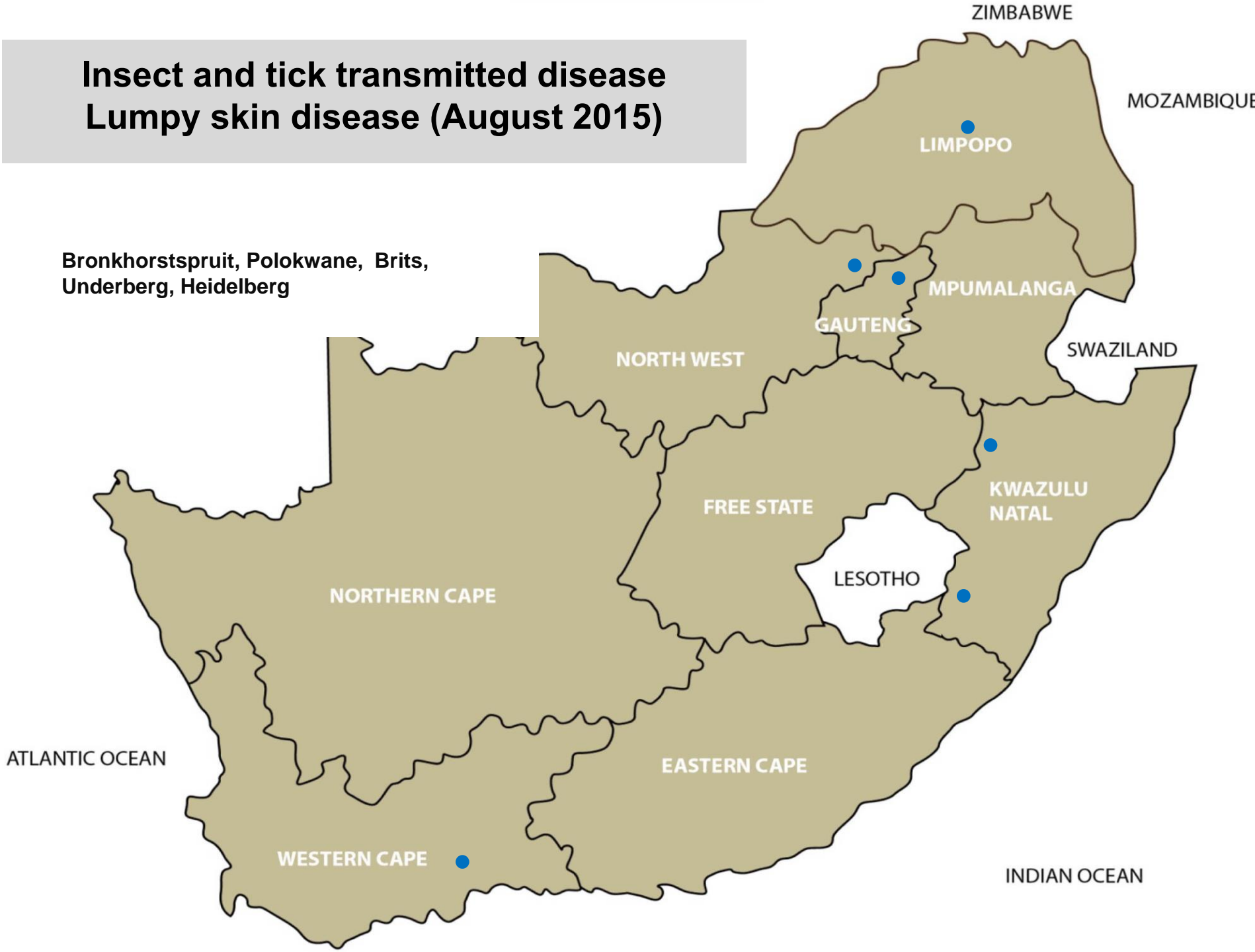
# Venereal disease – Pizzle disease Peestersiekte (August 2015)

Graaff-Reinet, Calvinia, De Aar

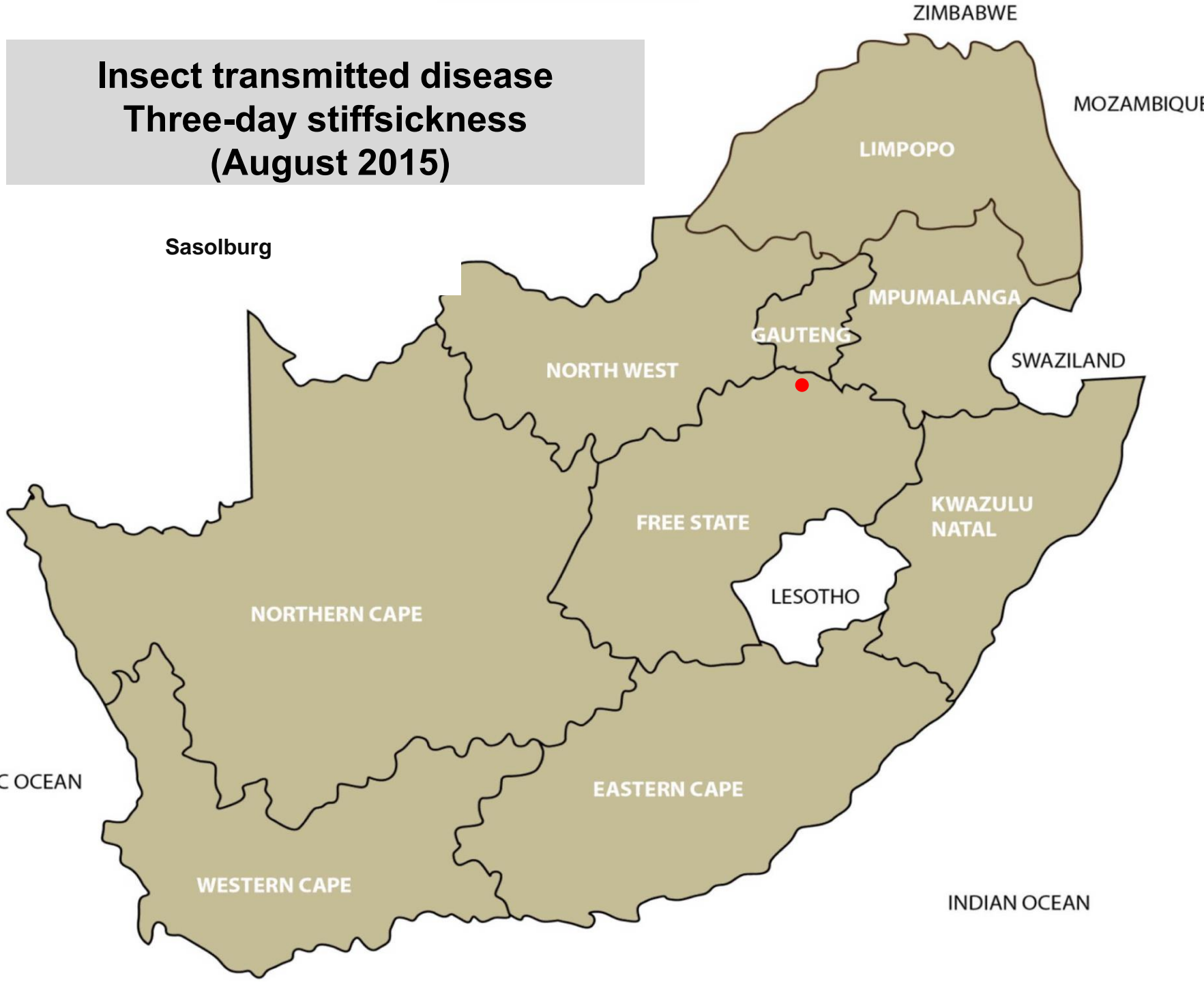


# Insect and tick transmitted disease Lumpy skin disease (August 2015)

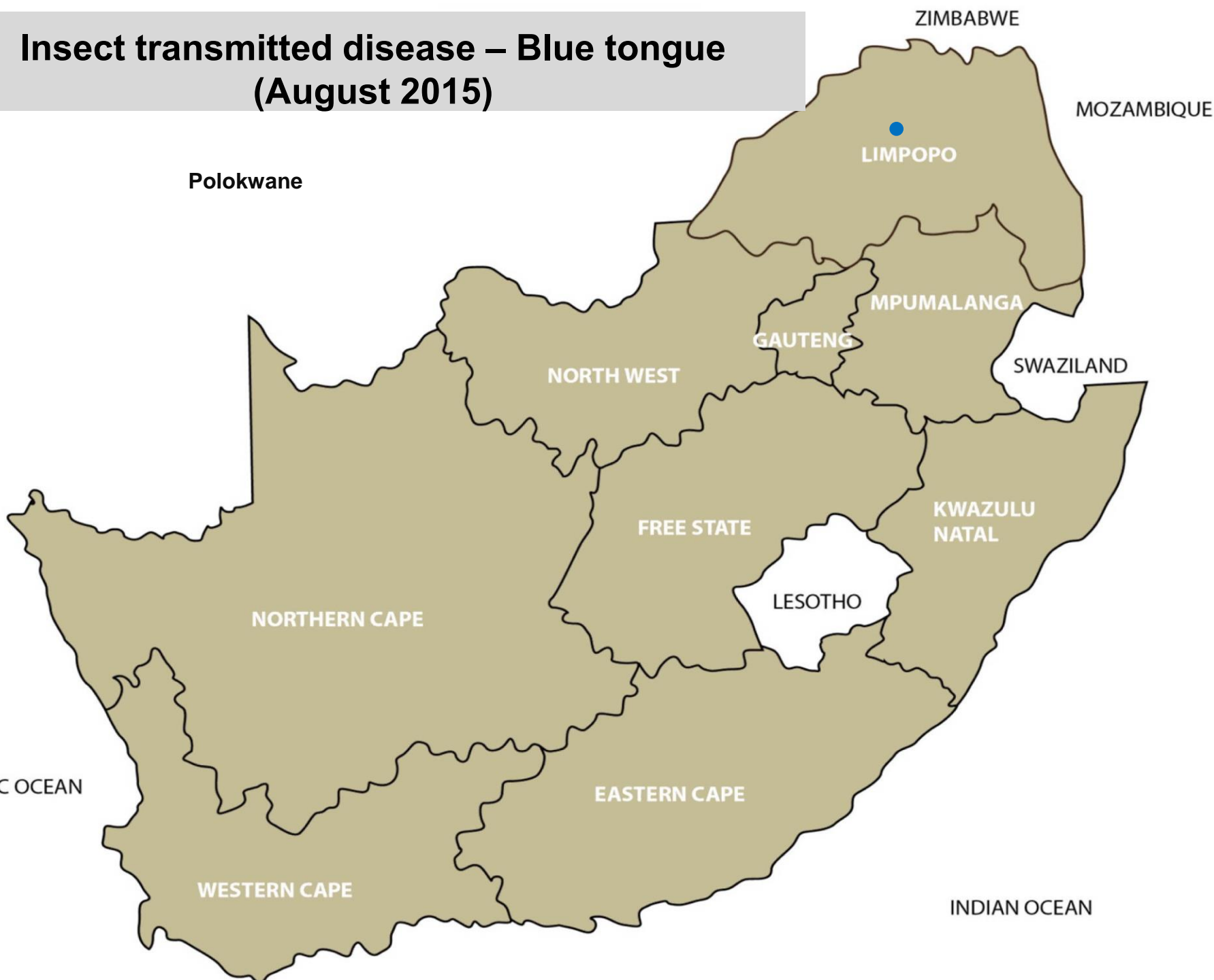
Bronkhorstspuit, Polokwane, Brits,  
Underberg, Heidelberg



**Insect transmitted disease  
Three-day stiffnessickness  
(August 2015)**



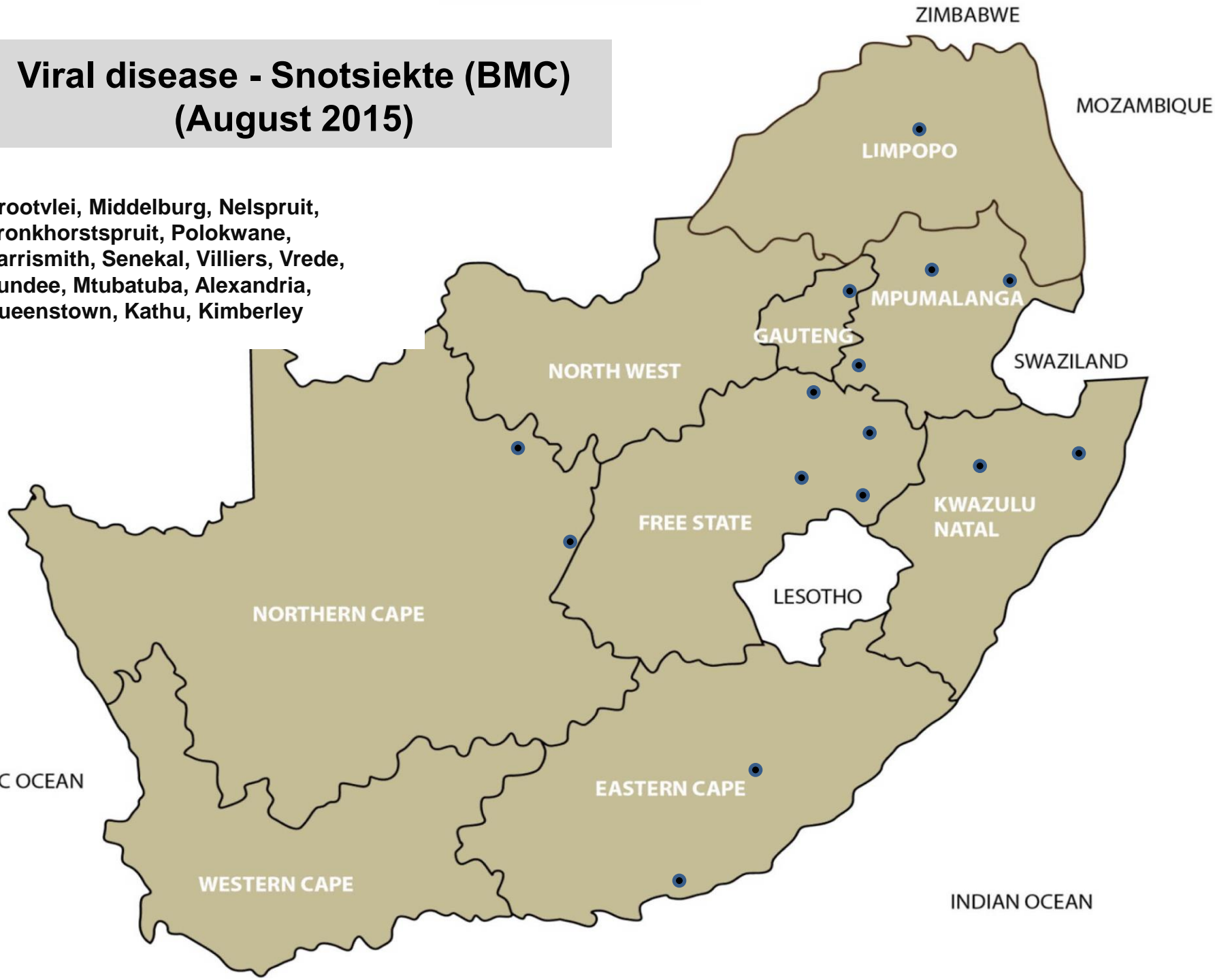
# Insect transmitted disease – Blue tongue (August 2015)





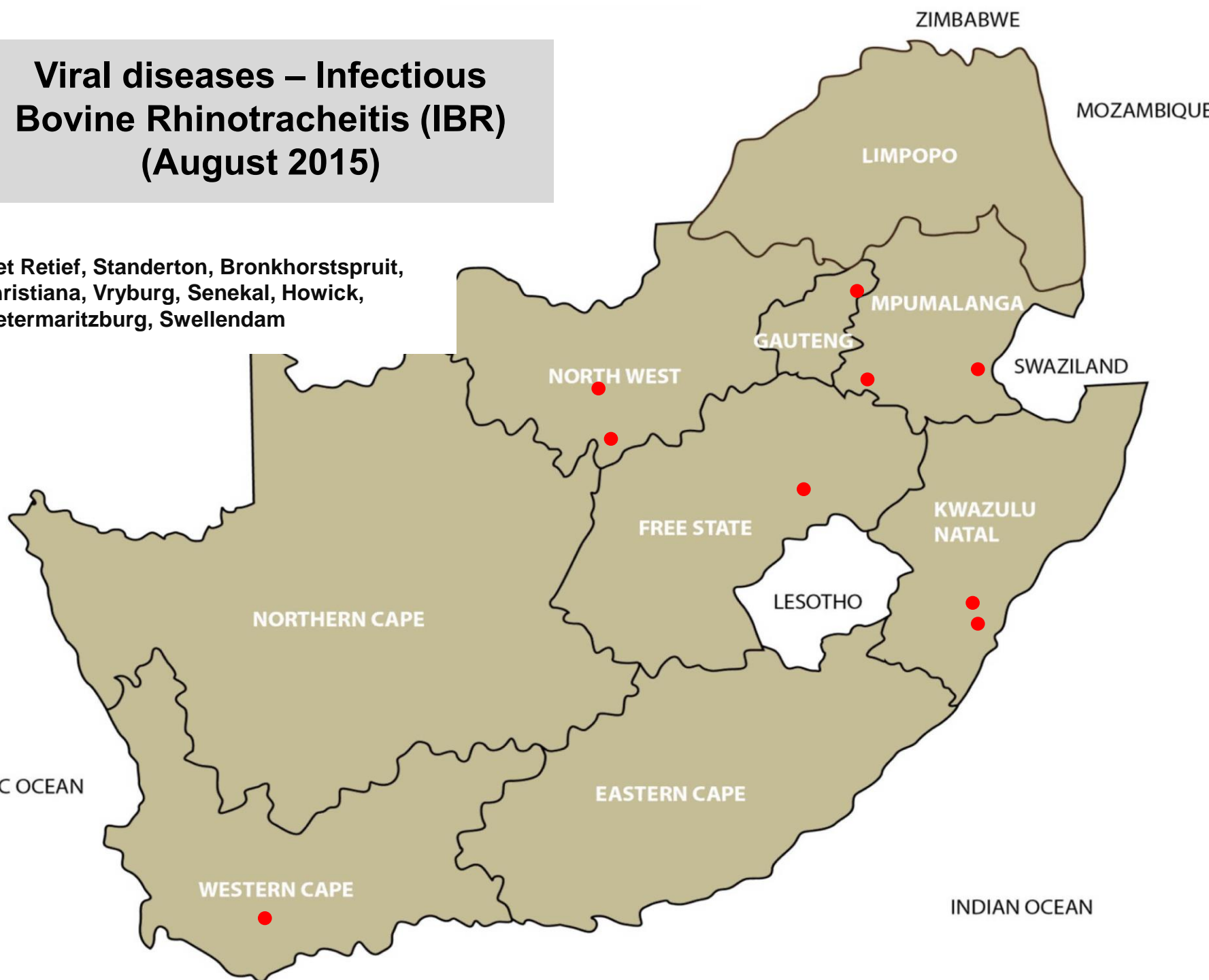
# Viral disease - Snotsiekte (BMC) (August 2015)

Grootvlei, Middelburg, Nelspruit,  
Bronkhorstspuit, Polokwane,  
Harrismith, Senekal, Villiers, Vrede,  
Dundee, Mtubatuba, Alexandria,  
Queenstown, Kathu, Kimberley



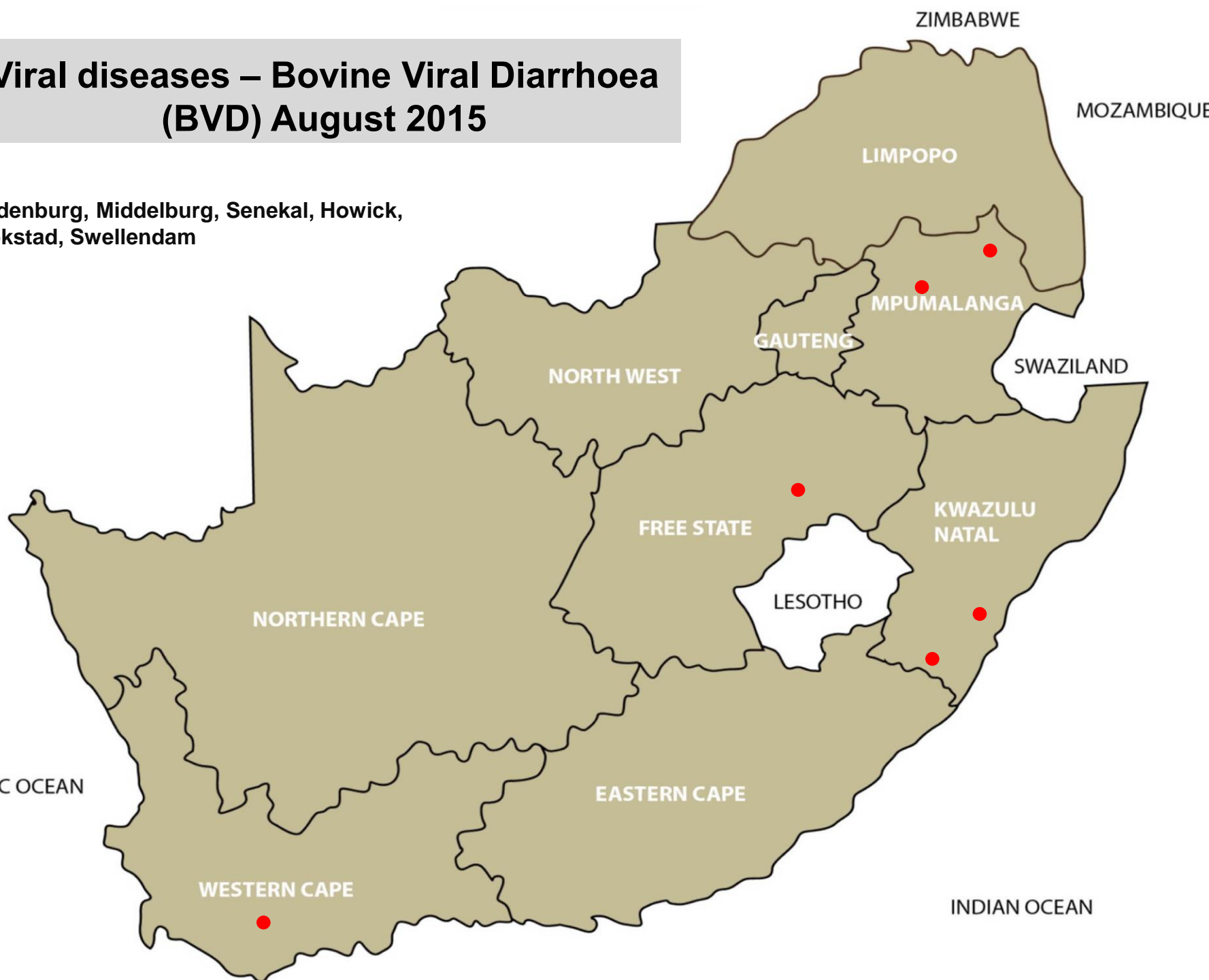
# Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (August 2015)

Piet Retief, Standerton, Bronkhorstspuit, Christiana, Vryburg, Senekal, Howick, Pietermaritzburg, Swellendam



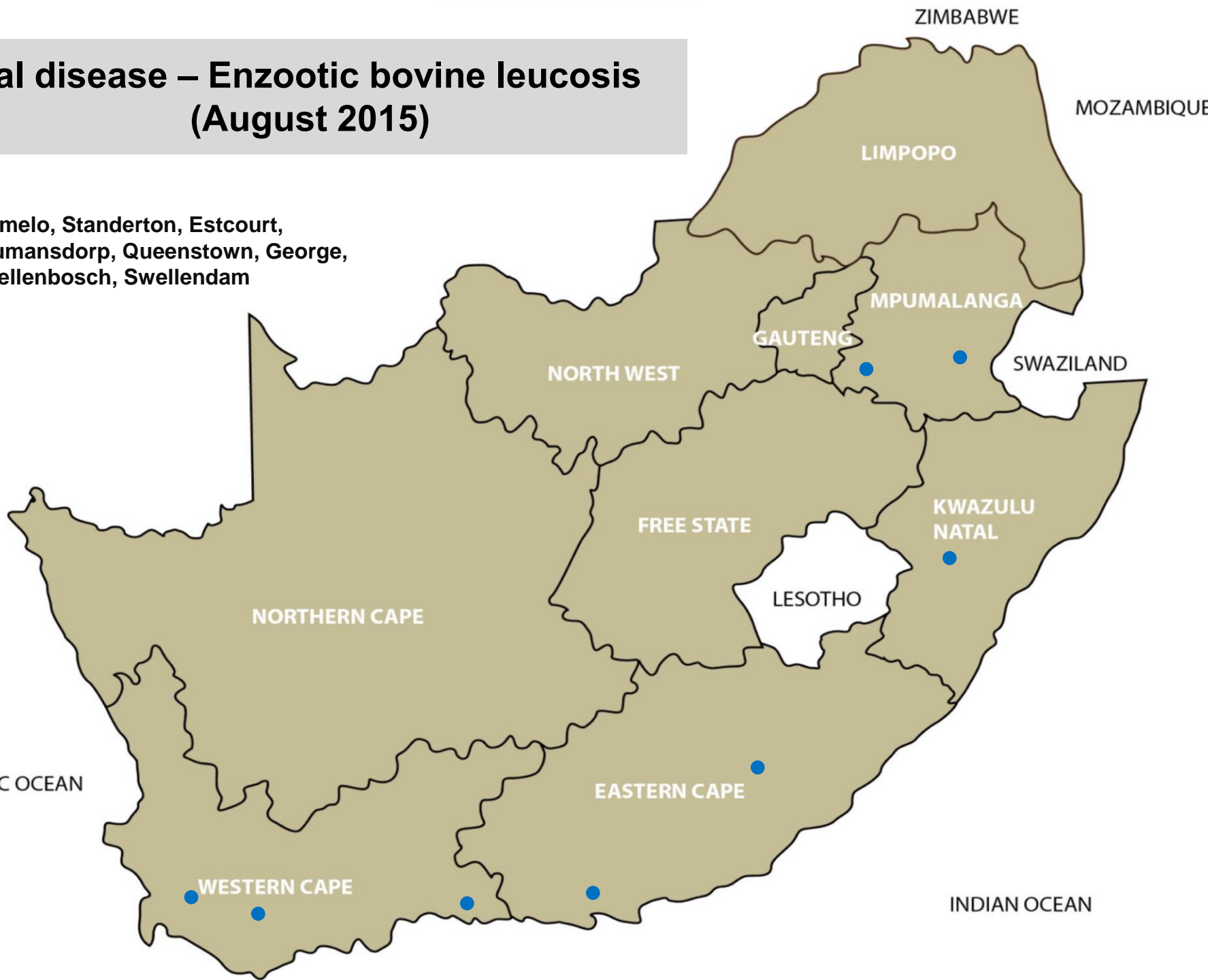
# Viral diseases – Bovine Viral Diarrhoea (BVD) August 2015

Lydenburg, Middelburg, Senekal, Howick, Kokstad, Swellendam



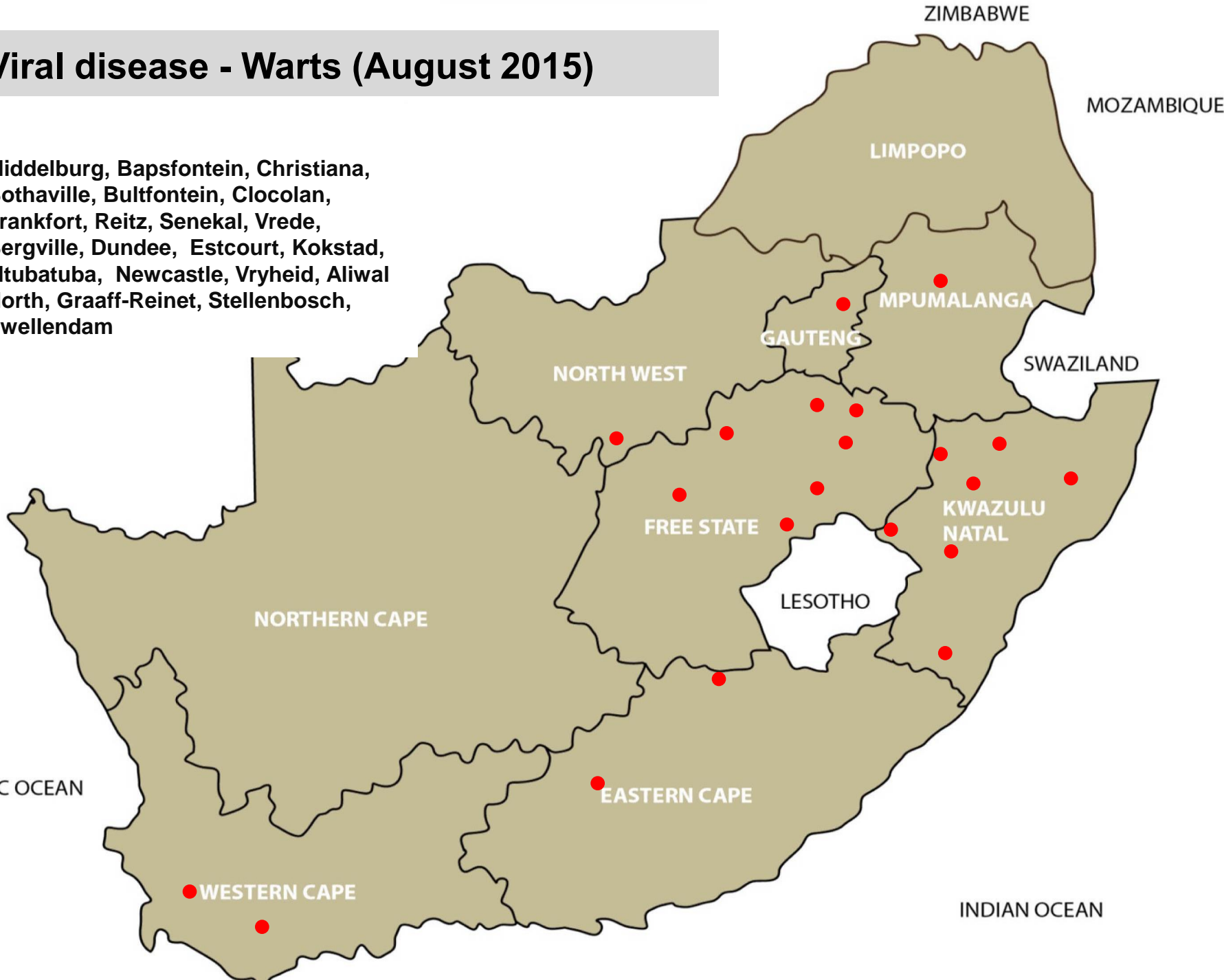
# Viral disease – Enzootic bovine leucosis (August 2015)

Ermelo, Standerton, Estcourt,  
Humansdorp, Queenstown, George,  
Stellenbosch, Swellendam



# Viral disease - Warts (August 2015)

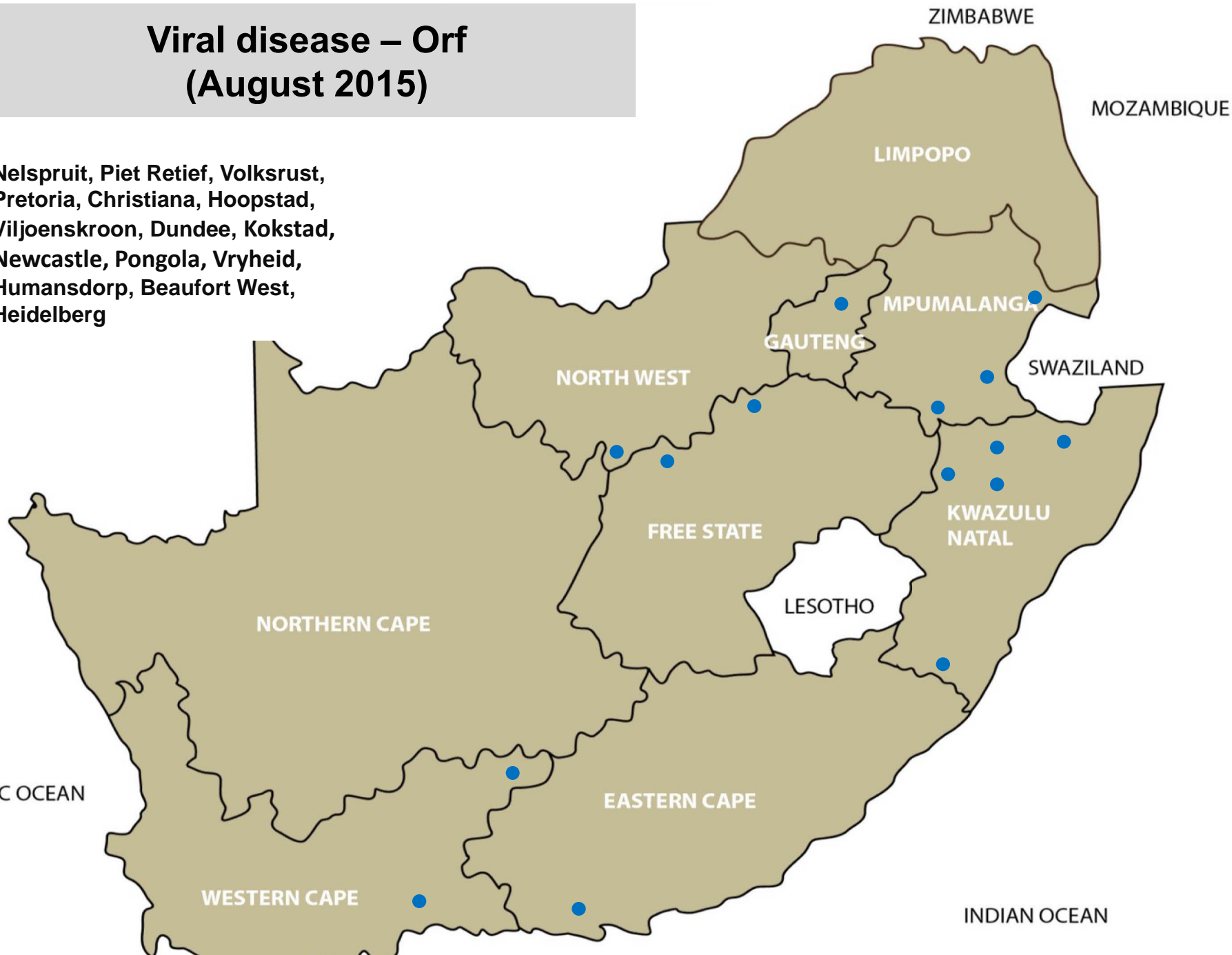
Middelburg, Bapsfontein, Christiana, Bothaville, Bultfontein, Clocolan, Frankfort, Reitz, Senekal, Vrede, Bergville, Dundee, Estcourt, Kokstad, Mtubatuba, Newcastle, Vryheid, Aliwal North, Graaff-Reinet, Stellenbosch, Swellendam





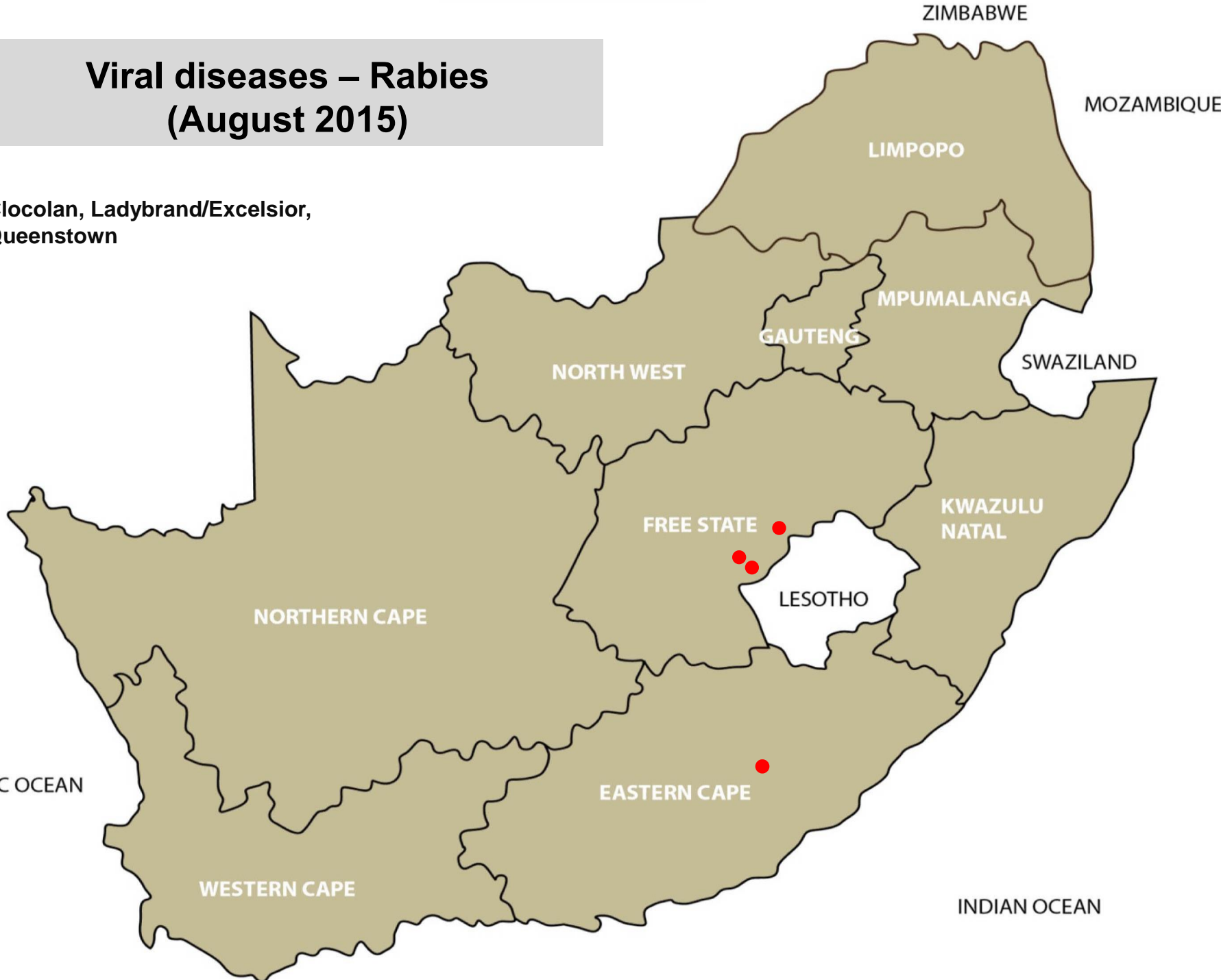
# Viral disease – Orf (August 2015)

Nelspruit, Piet Retief, Volksrust,  
Pretoria, Christiana, Hoopstad,  
Viljoenskroon, Dundee, Kokstad,  
Newcastle, Pongola, Vryheid,  
Humansdorp, Beaufort West,  
Heidelberg

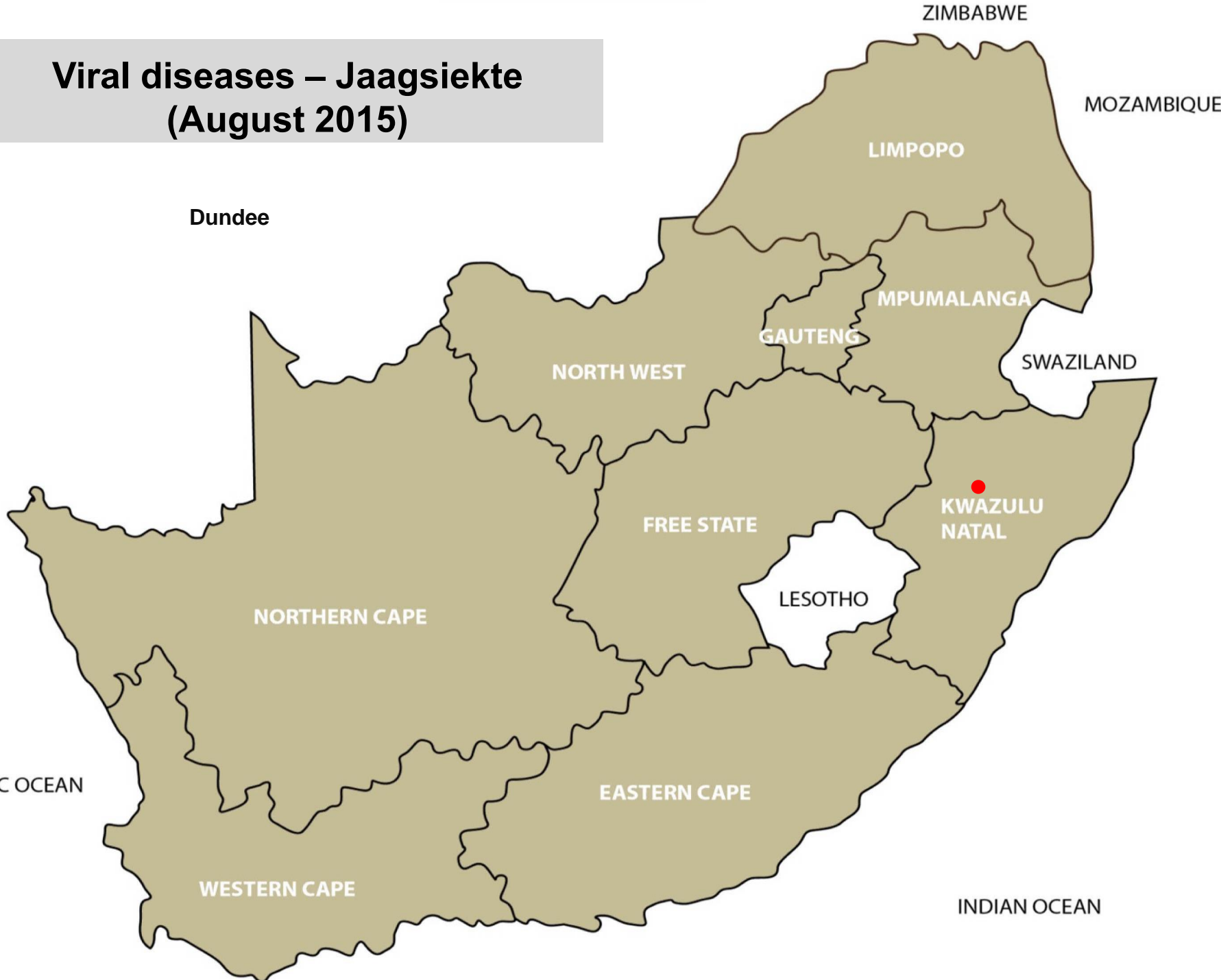


# Viral diseases – Rabies (August 2015)

Clocolan, Ladybrand/Excelsior,  
Queenstown

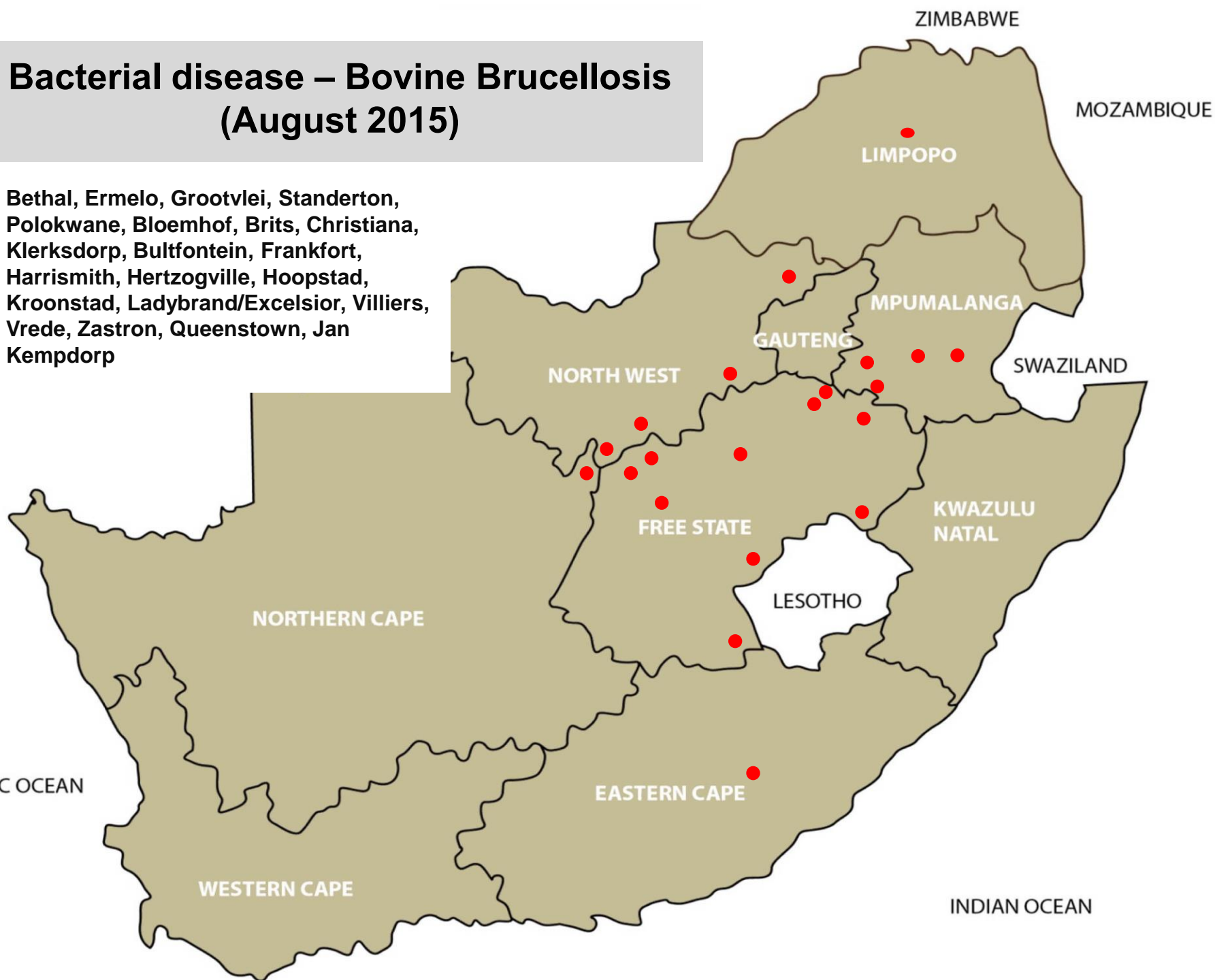


# Viral diseases – Jaagsiekte (August 2015)



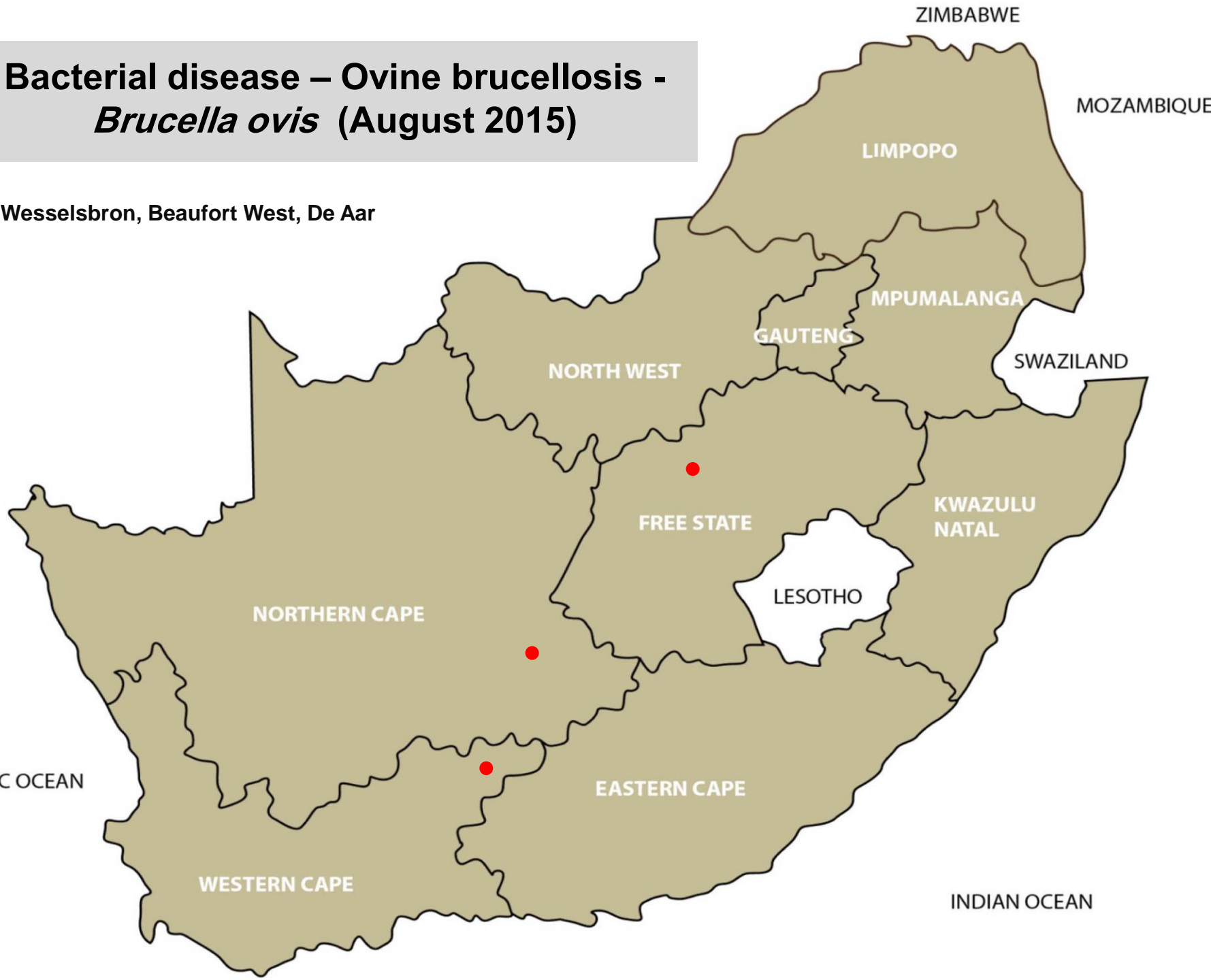
# Bacterial disease – Bovine Brucellosis (August 2015)

Bethal, Ermelo, Grootvlei, Standerton,  
Polokwane, Bloemhof, Brits, Christiana,  
Klerksdorp, Bultfontein, Frankfort,  
Harrismith, Hertzogville, Hoopstad,  
Kroonstad, Ladybrand/Excelsior, Villiers,  
Vrede, Zastron, Queenstown, Jan  
Kempdorp



# Bacterial disease – Ovine brucellosis - *Brucella ovis* (August 2015)

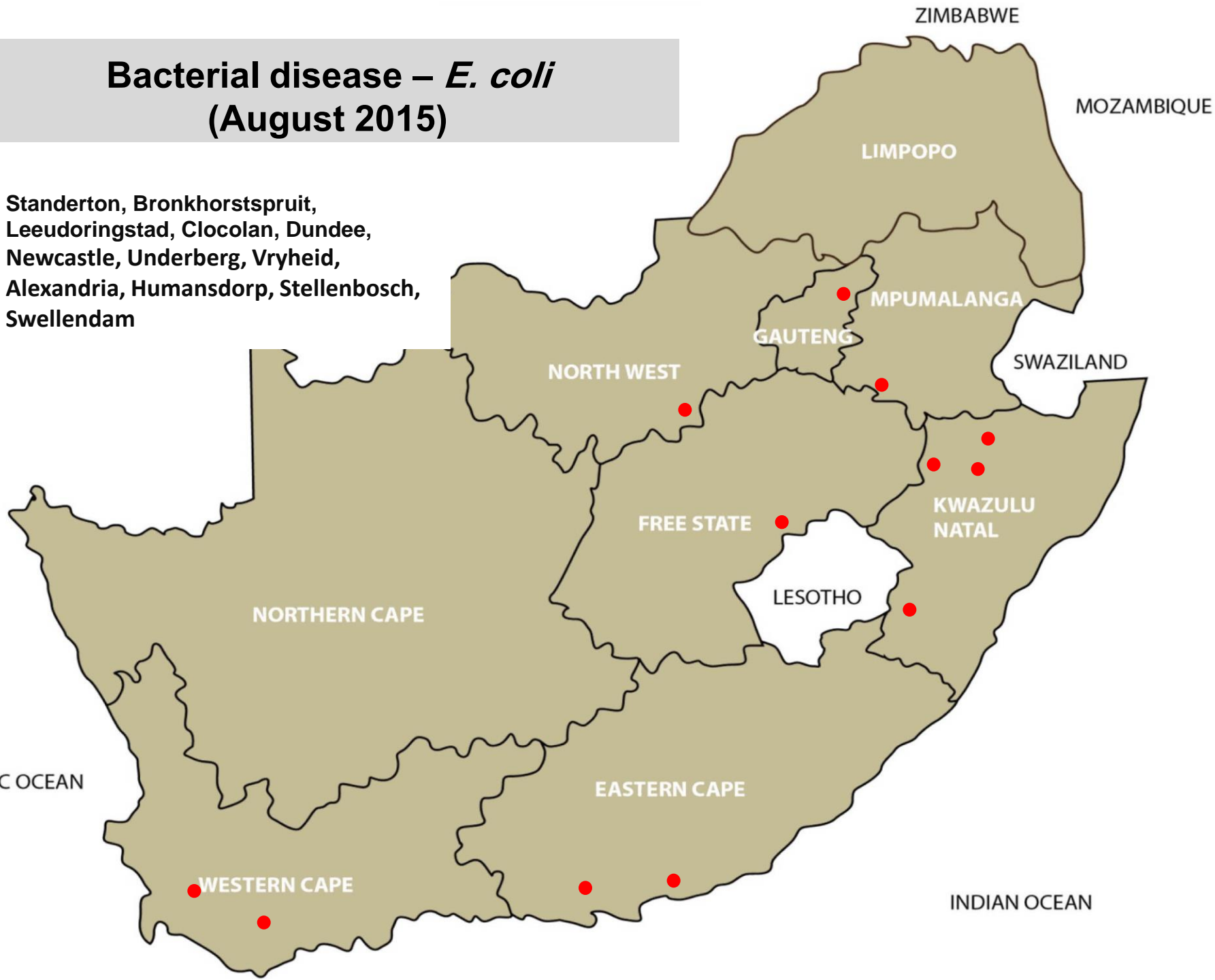
Wesselsbron, Beaufort West, De Aar





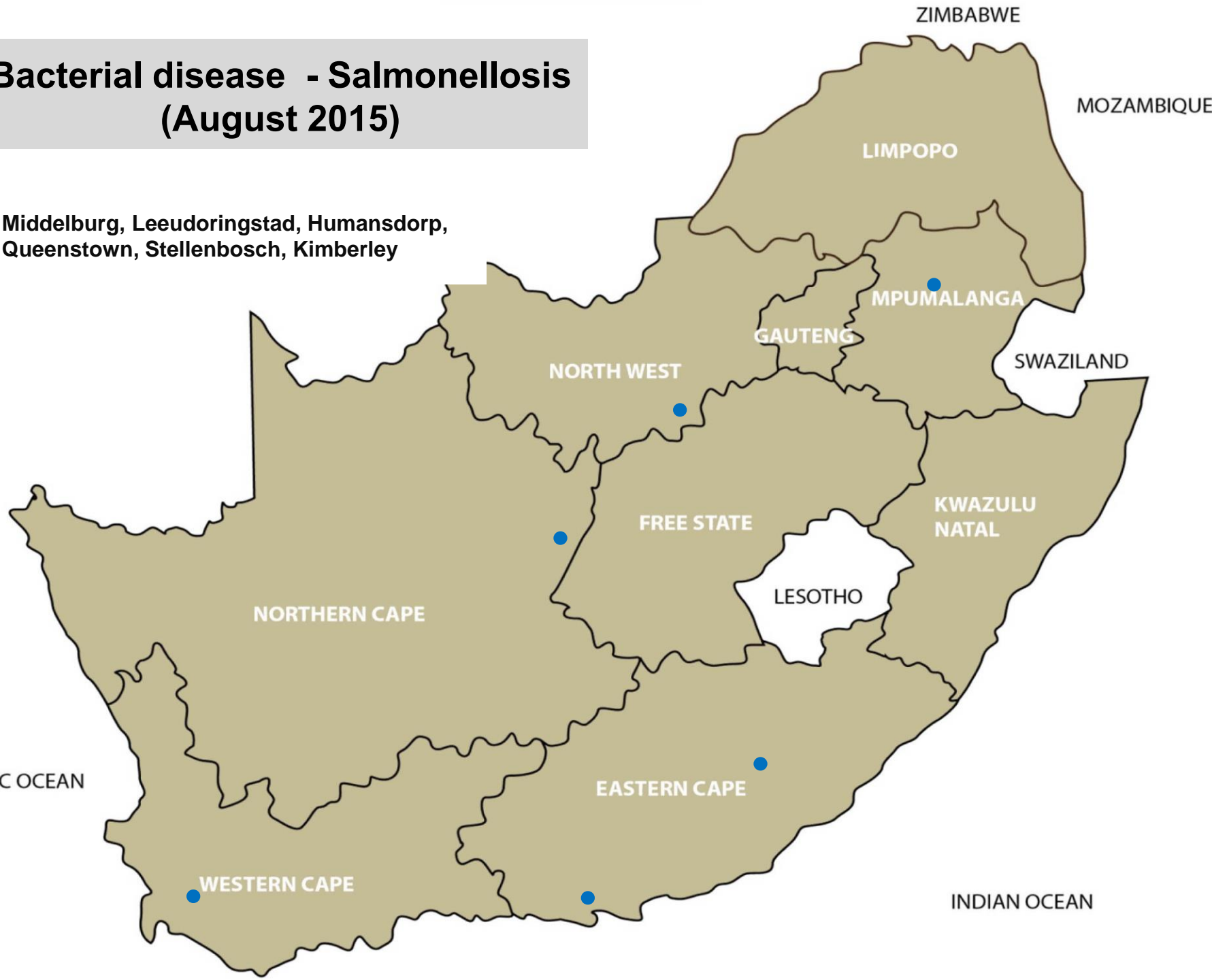
# Bacterial disease – *E. coli* (August 2015)

Standerton, Bronkhorstspuit,  
Leeudoringstad, Clocolan, Dundee,  
Newcastle, Underberg, Vryheid,  
Alexandria, Humansdorp, Stellenbosch,  
Swellendam



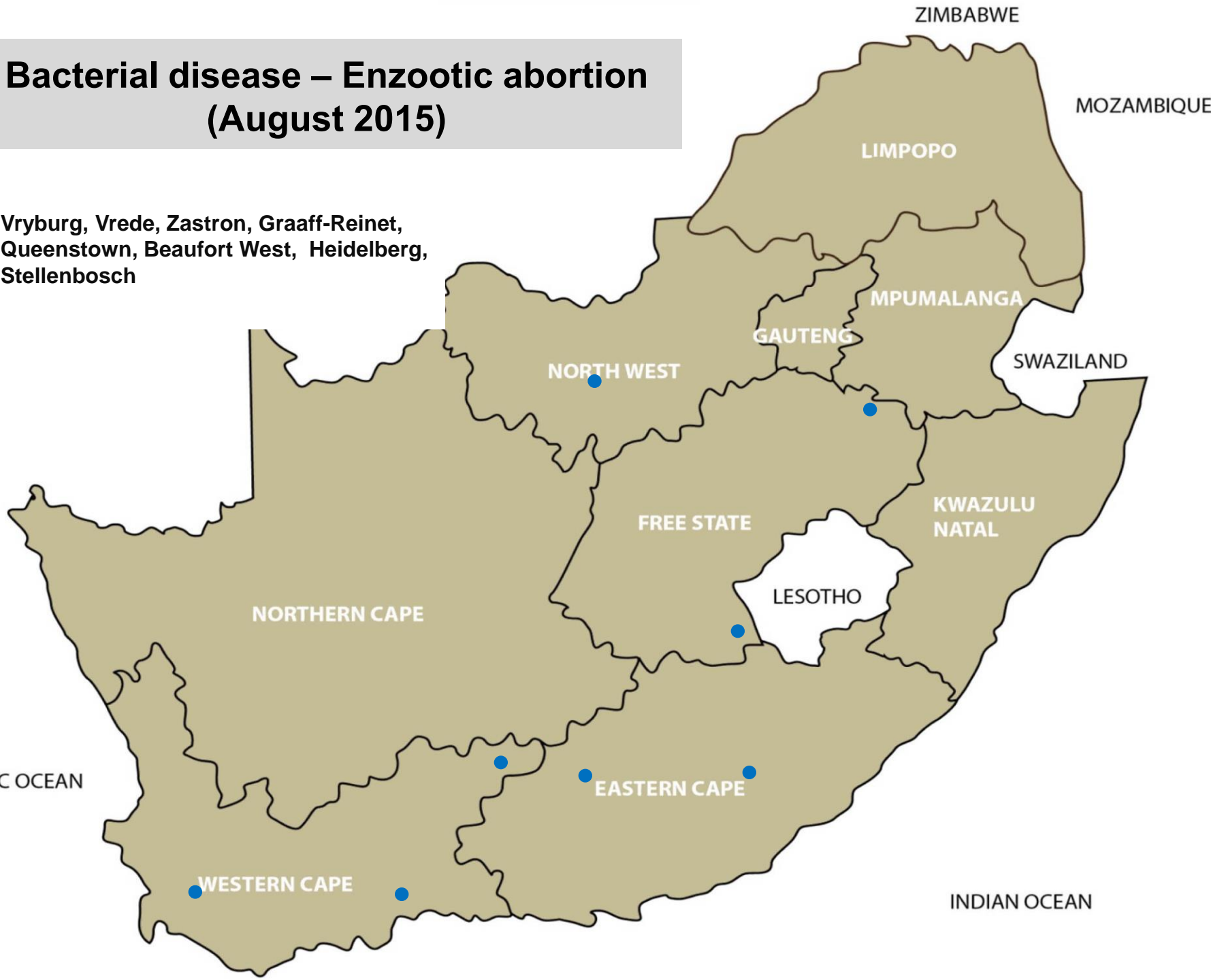
# Bacterial disease - Salmonellosis (August 2015)

Middelburg, Leeudoringstad, Humansdorp,  
Queenstown, Stellenbosch, Kimberley



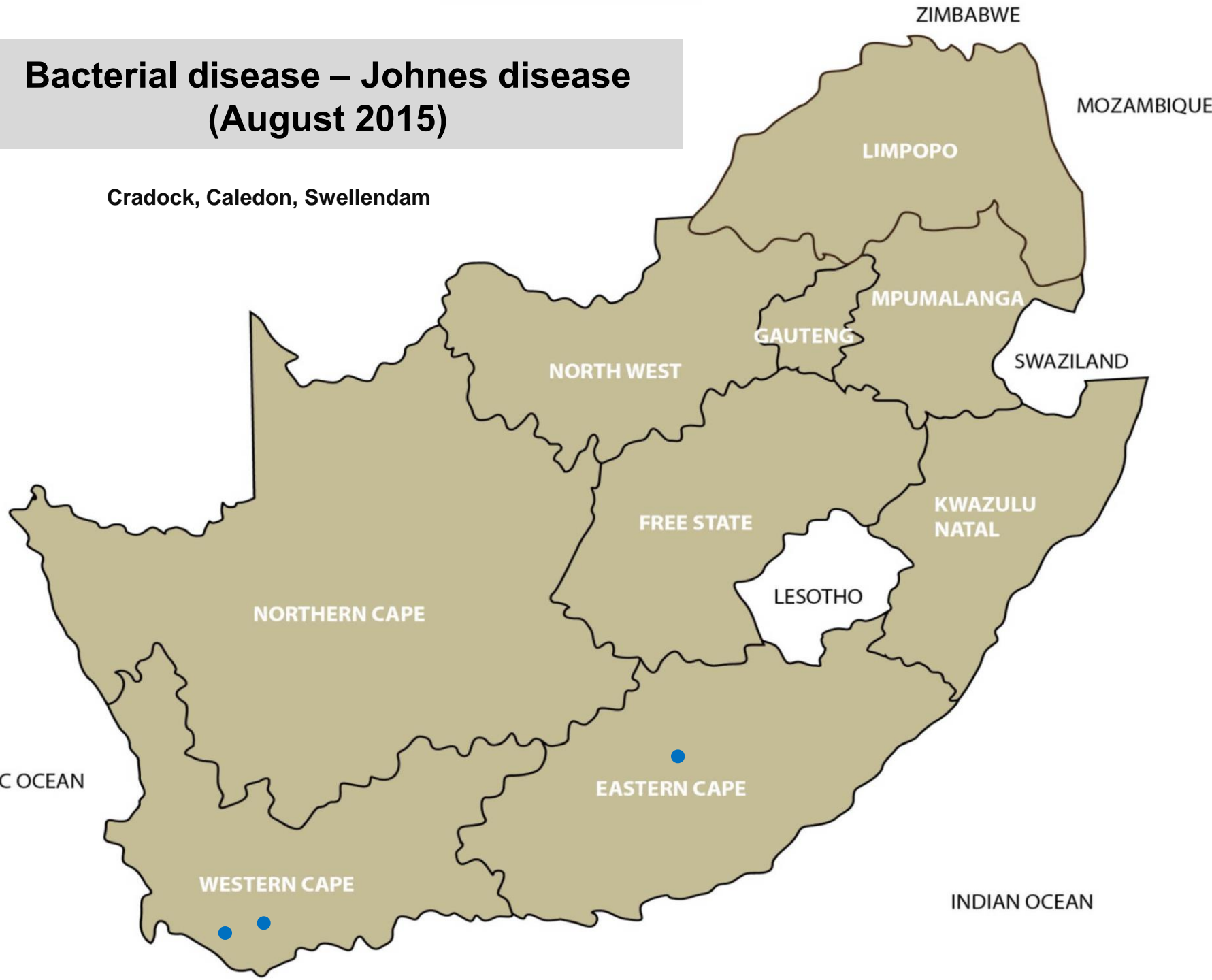
# Bacterial disease – Enzoootic abortion (August 2015)

Vryburg, Vrede, Zastron, Graaff-Reinet,  
Queenstown, Beaufort West, Heidelberg,  
Stellenbosch



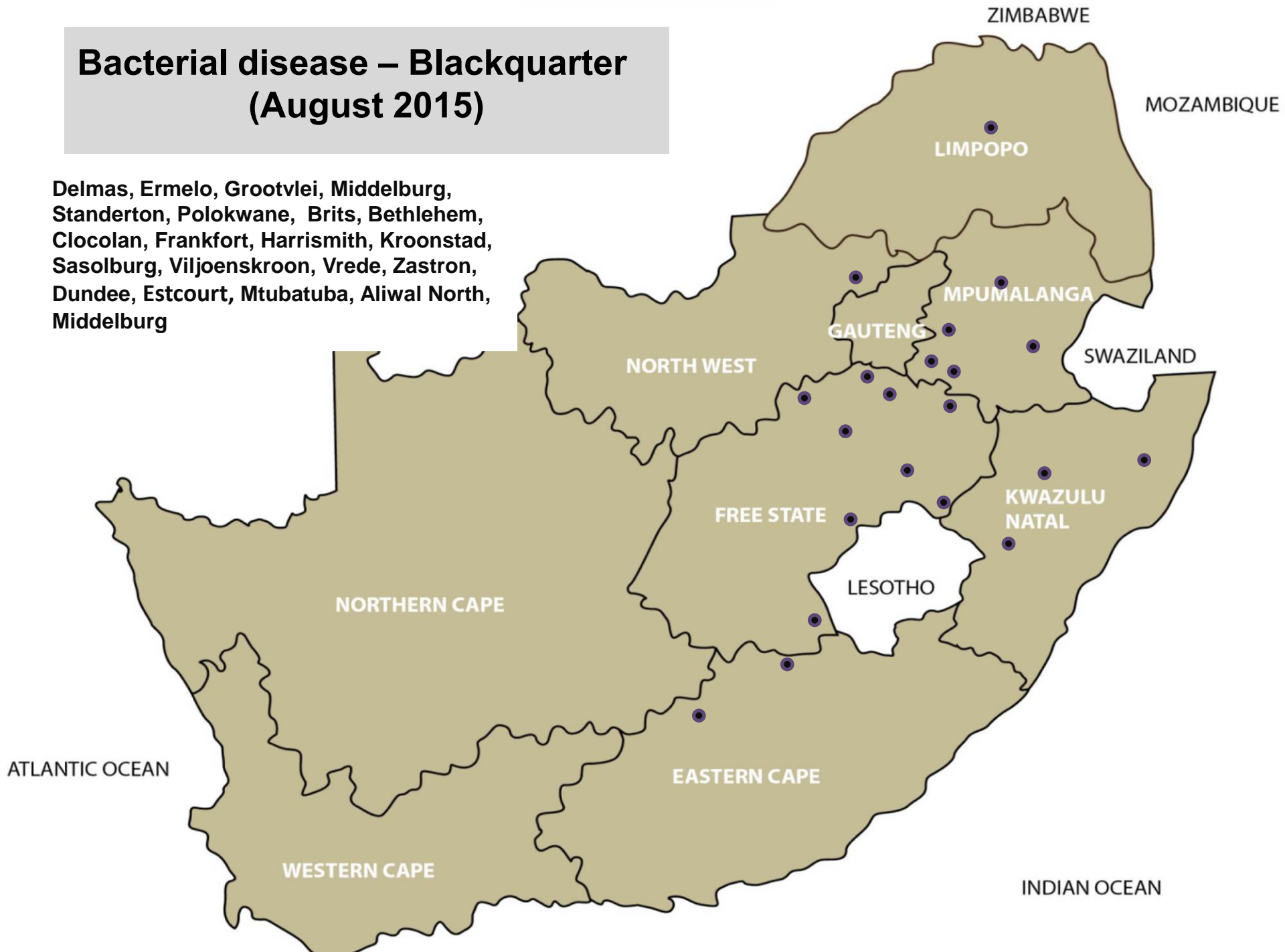
# Bacterial disease – Johnes disease (August 2015)

Cradock, Caledon, Swellendam



# Bacterial disease – Blackquarter (August 2015)

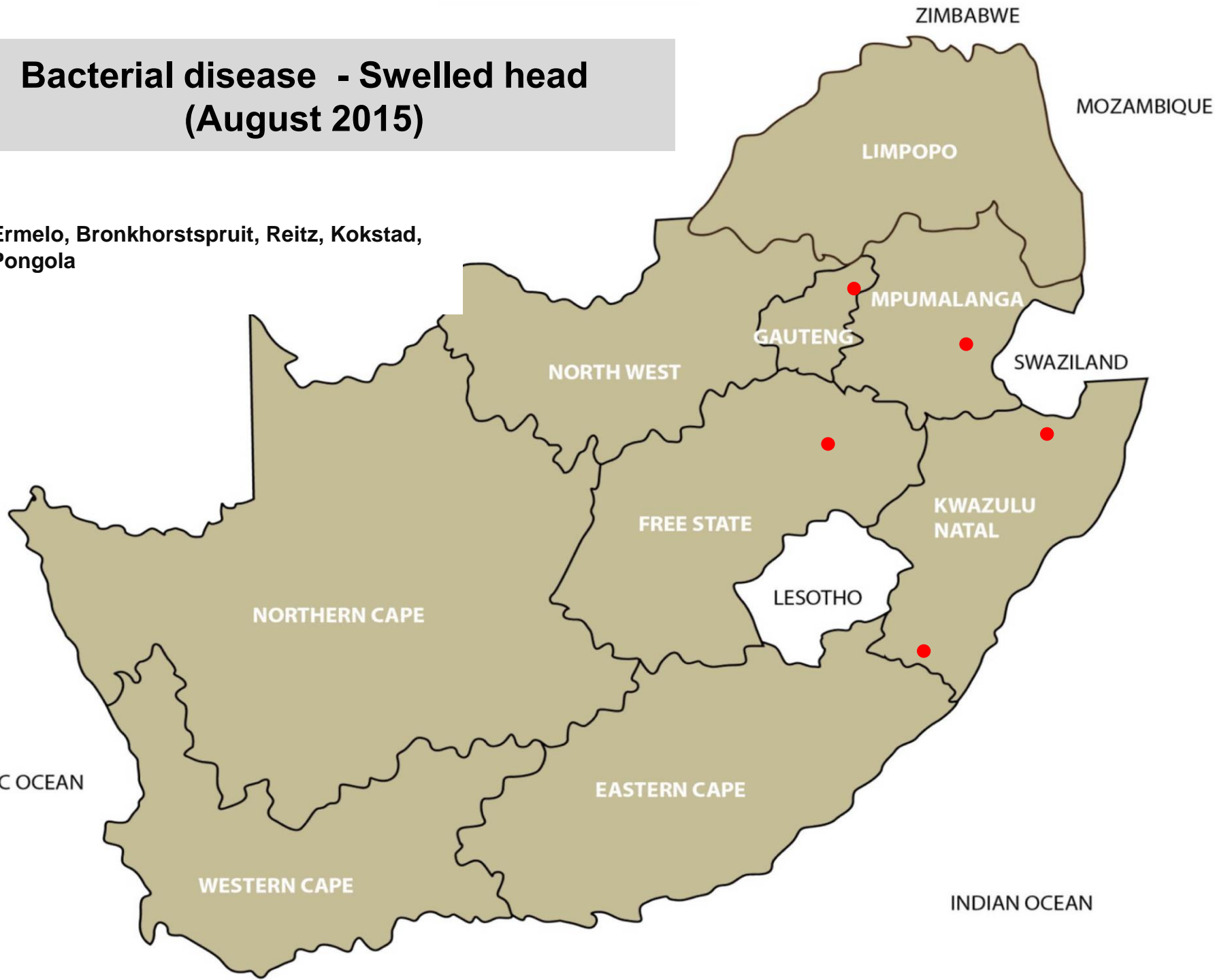
Delmas, Ermelo, Grootvlei, Middelburg, Standerton, Polokwane, Brits, Bethlehem, Clocolan, Frankfort, Harrismith, Kroonstad, Sasolburg, Viljoenskroon, Vrede, Zastron, Dundee, Estcourt, Mtubatuba, Aliwal North, Middelburg





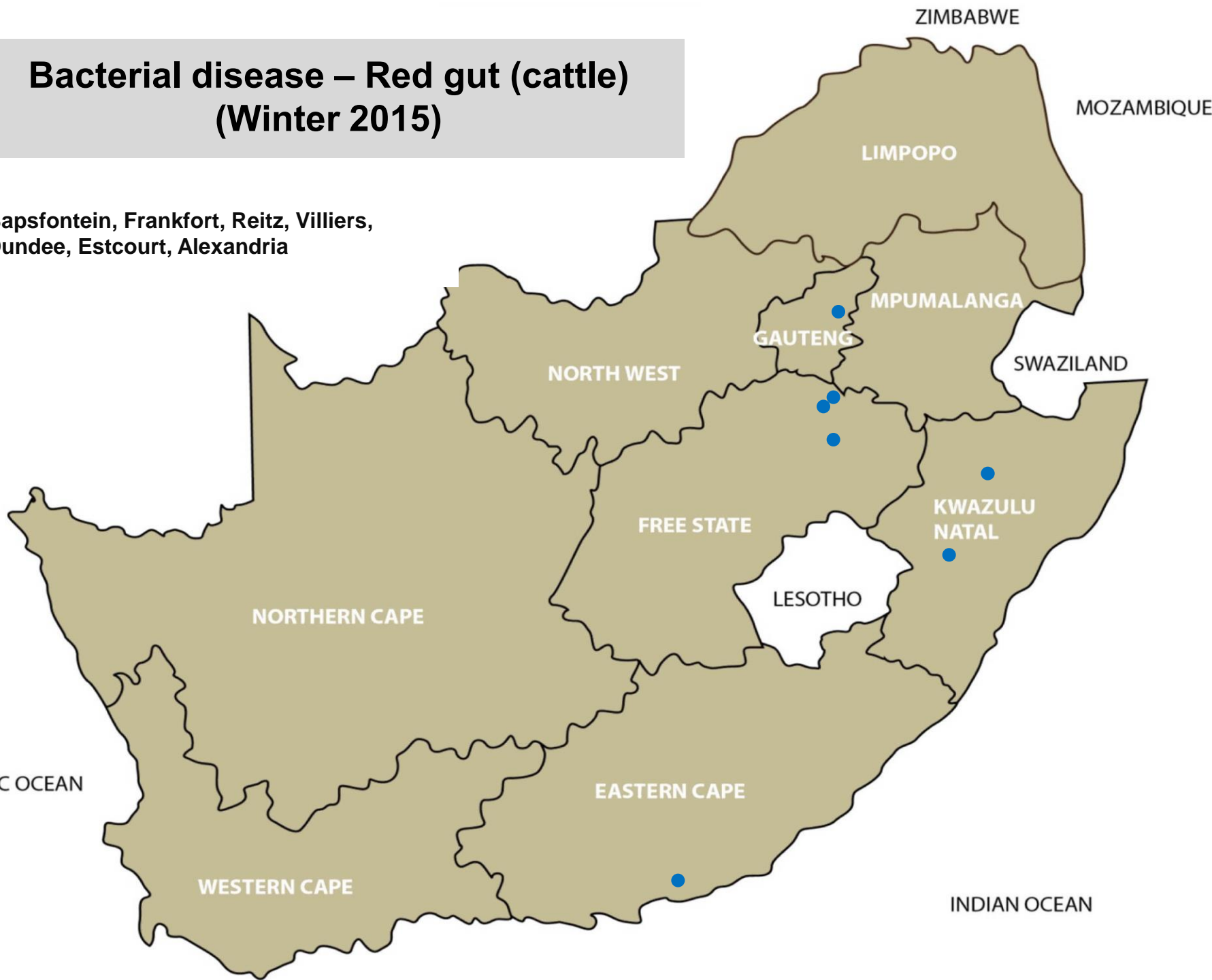
# Bacterial disease - Swelled head (August 2015)

Ermelo, Bronkhorstspuit, Reitz, Kokstad,  
Pongola



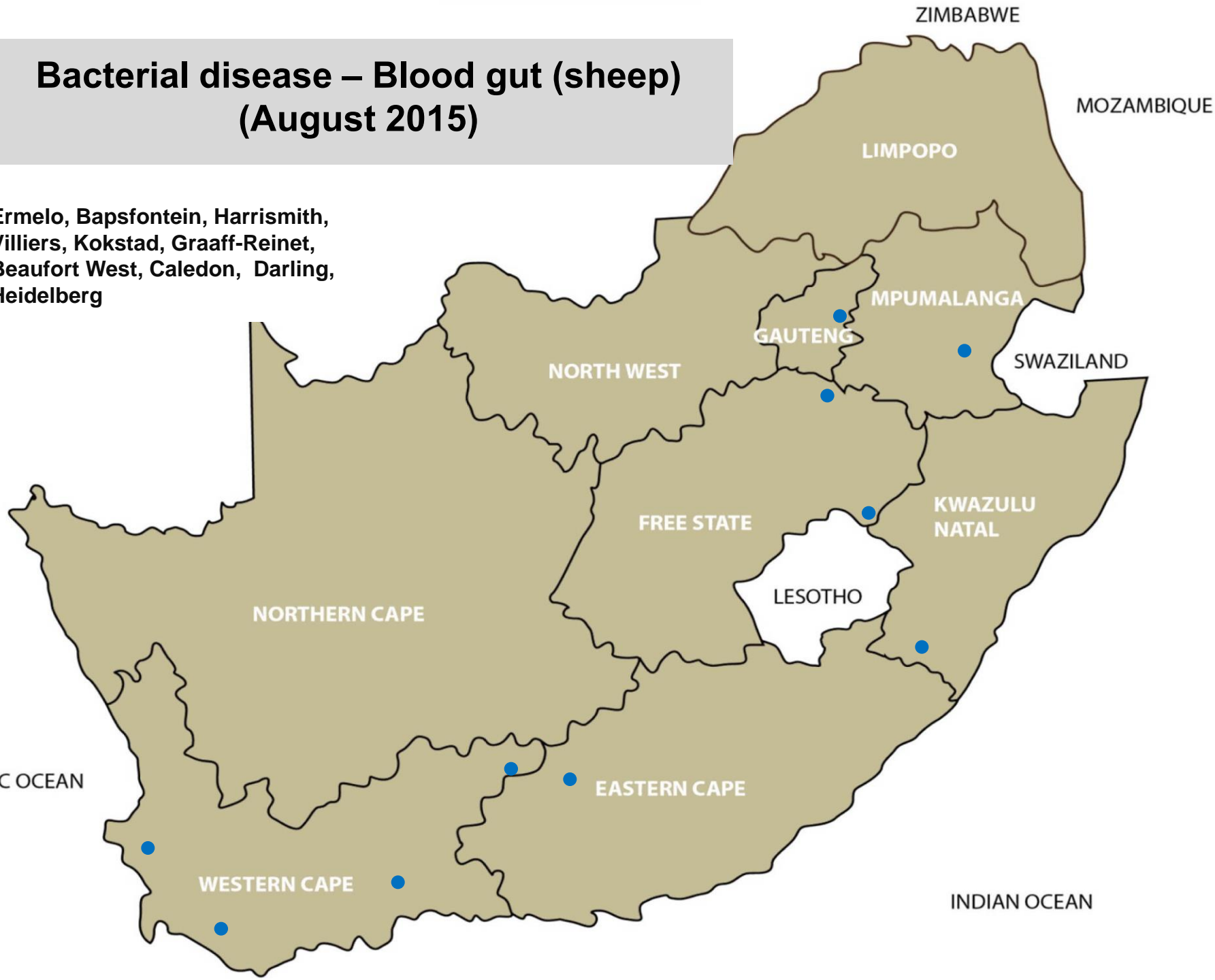
# Bacterial disease – Red gut (cattle) (Winter 2015)

Bapsfontein, Frankfort, Reitz, Villiers,  
Dundee, Estcourt, Alexandria



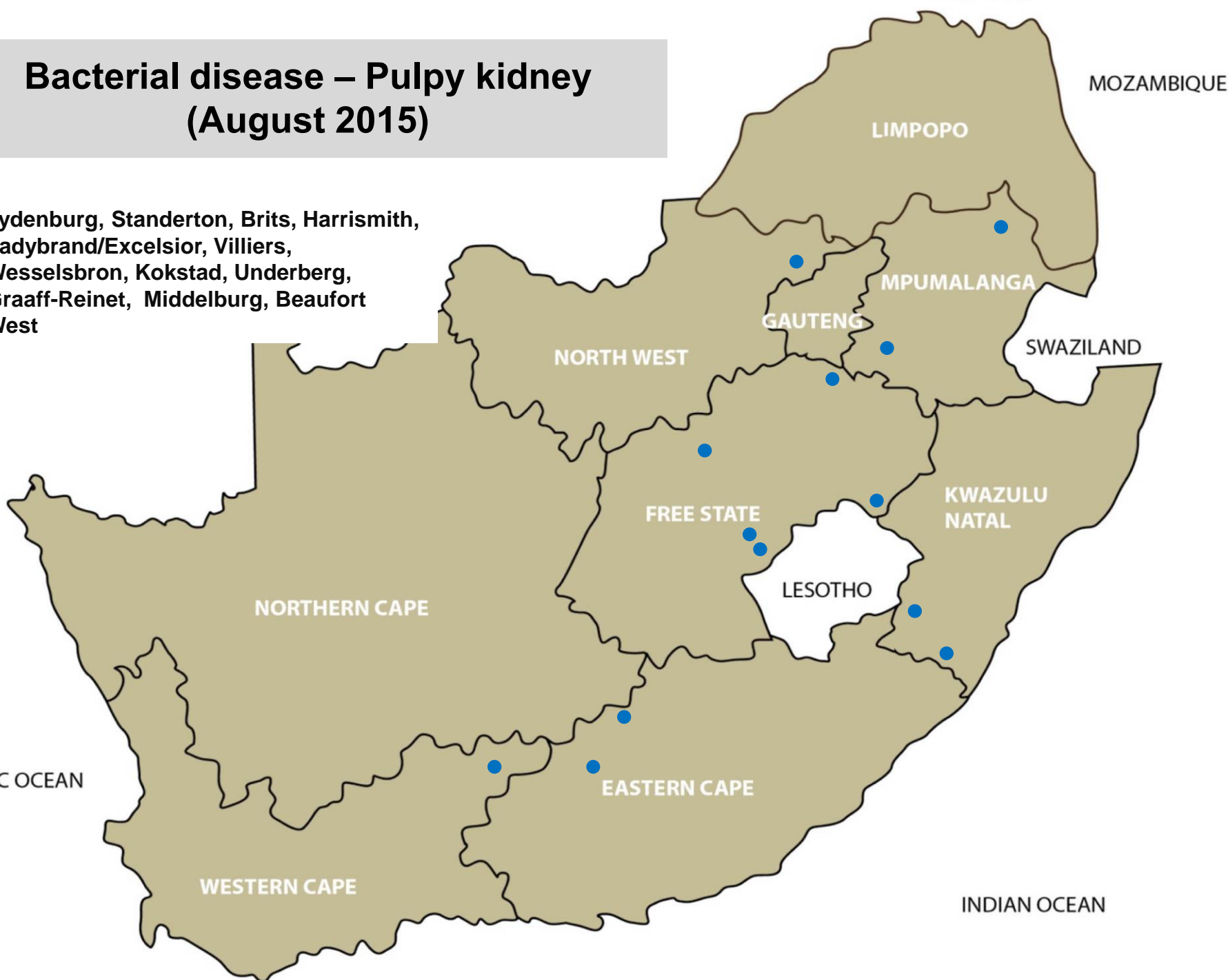
# Bacterial disease – Blood gut (sheep) (August 2015)

Ermelo, Bapsfontein, Harrismith,  
Villiers, Kokstad, Graaff-Reinet,  
Beaufort West, Caledon, Darling,  
Heidelberg



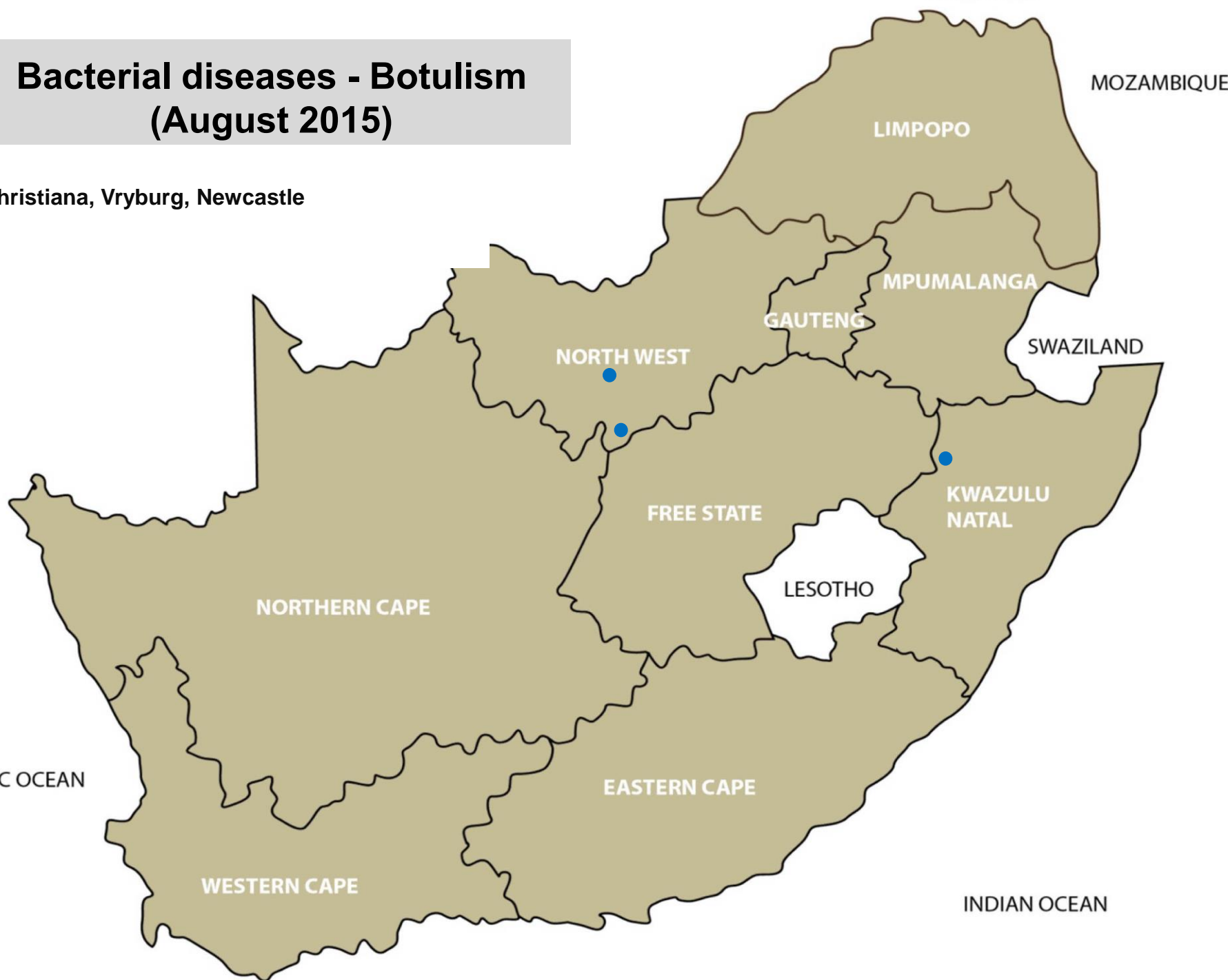
# Bacterial disease – Pulpy kidney (August 2015)

Lydenburg, Standerton, Brits, Harrismith,  
Ladybrand/Excelsior, Villiers,  
Wesselsbron, Kokstad, Underberg,  
Graaff-Reinet, Middelburg, Beaufort  
West



# Bacterial diseases - Botulism (August 2015)

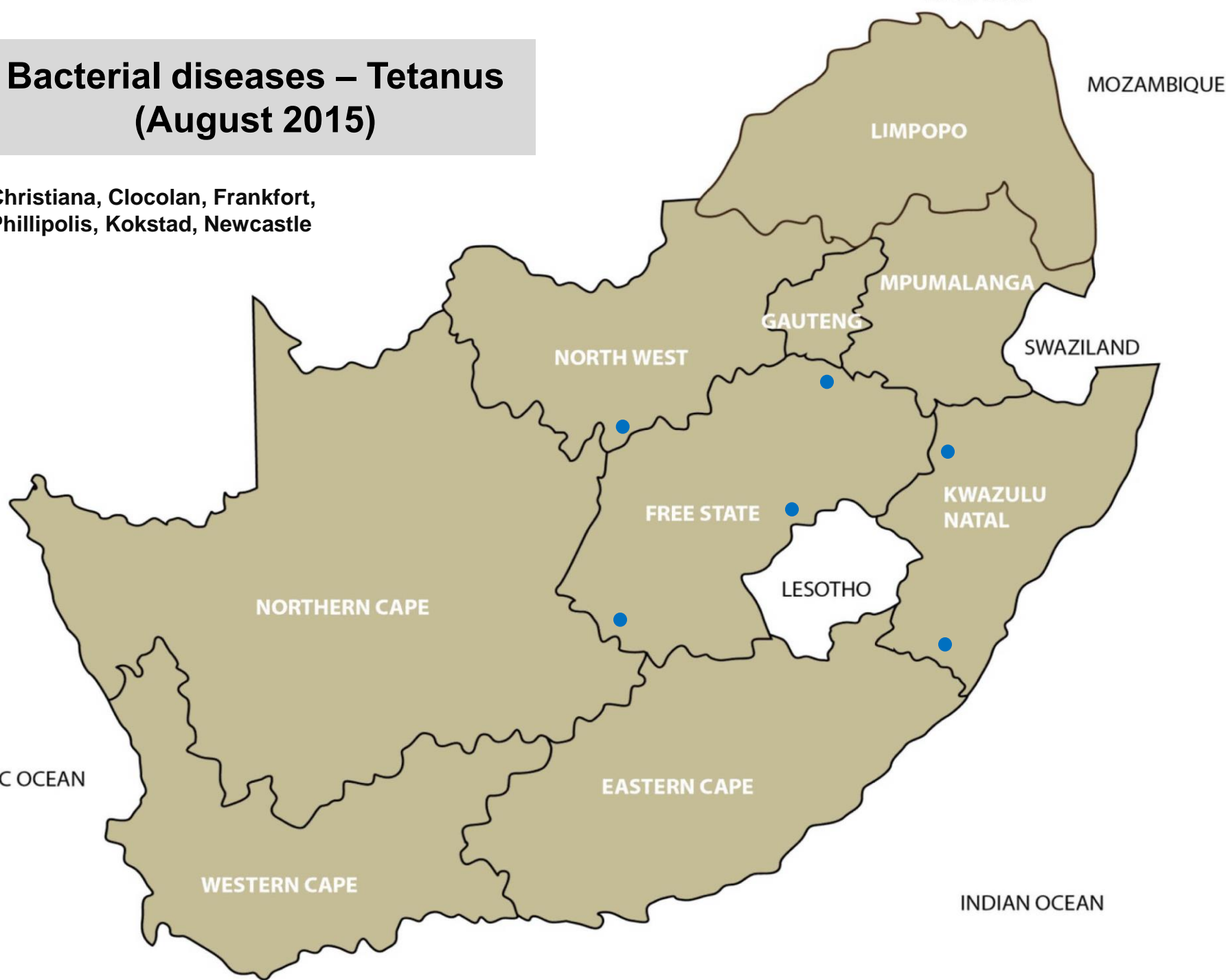
Christiana, Vryburg, Newcastle





# Bacterial diseases – Tetanus (August 2015)

Christiana, Clocolan, Frankfort,  
Phillipolis, Kokstad, Newcastle



# Pneumonia (August 2015)

Bethal, Ermelo, Middelburg, Nelspruit, Standerton, Volksrust, Bapsfontein, Bronkhorstspuit, Onderstepoort, Polokwane, Tzaneen, Brits, Christiana, Klerksdorp, Leeudoringstad, Vryburg, Bethlehem, Clocolan, Dewetsdorp, Ficksburg, Frankfort, Harrismith, Hertzogville, Hoopstad, Zastron, Bergville, Dundee, Mooi River, Mtubatuba, Pietermaritzburg, Pongola, Underberg, Aliwal North, Cradock, Graaff-Reinet, Queenstown, Beaufort West, Ceres, Kimberley

