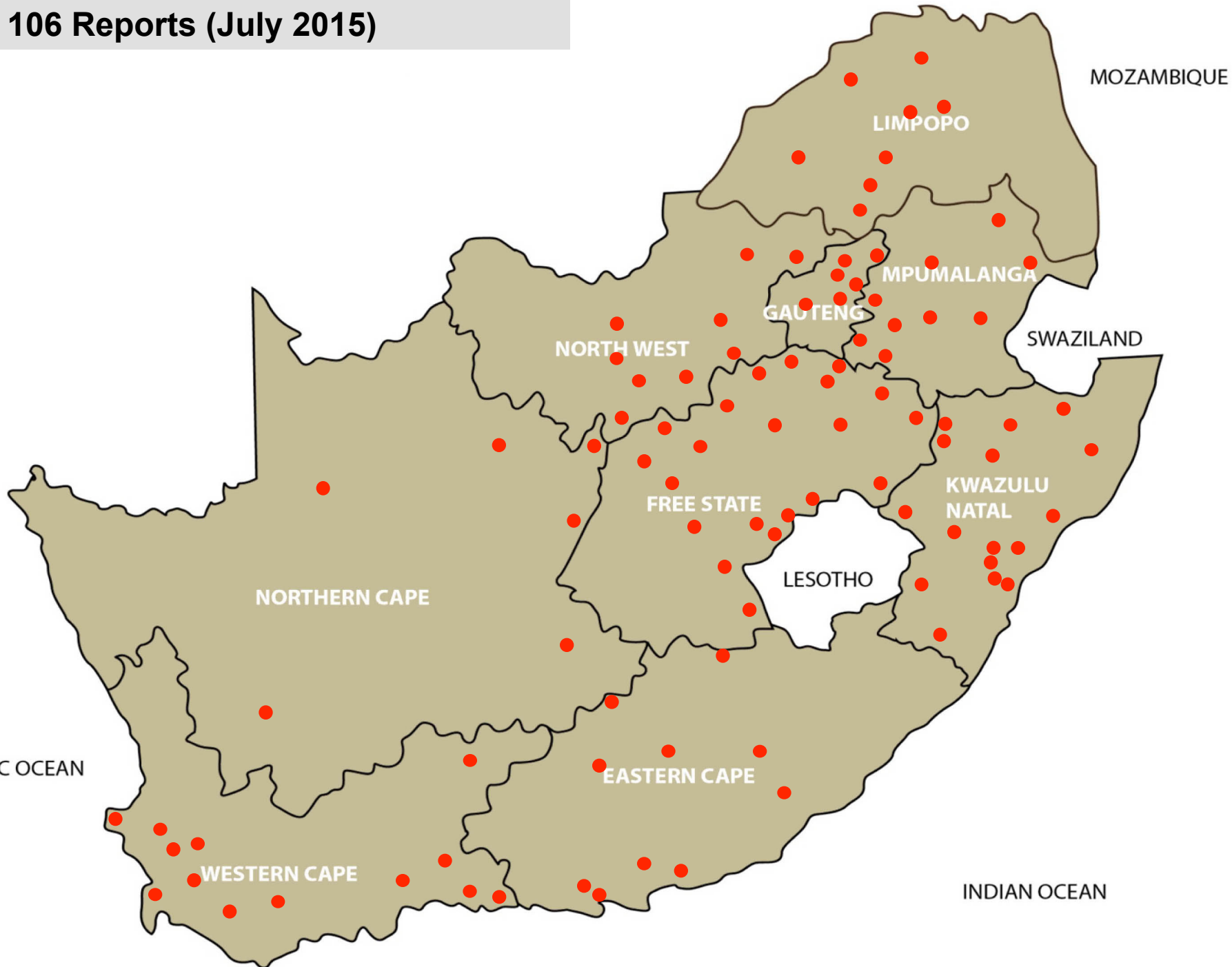
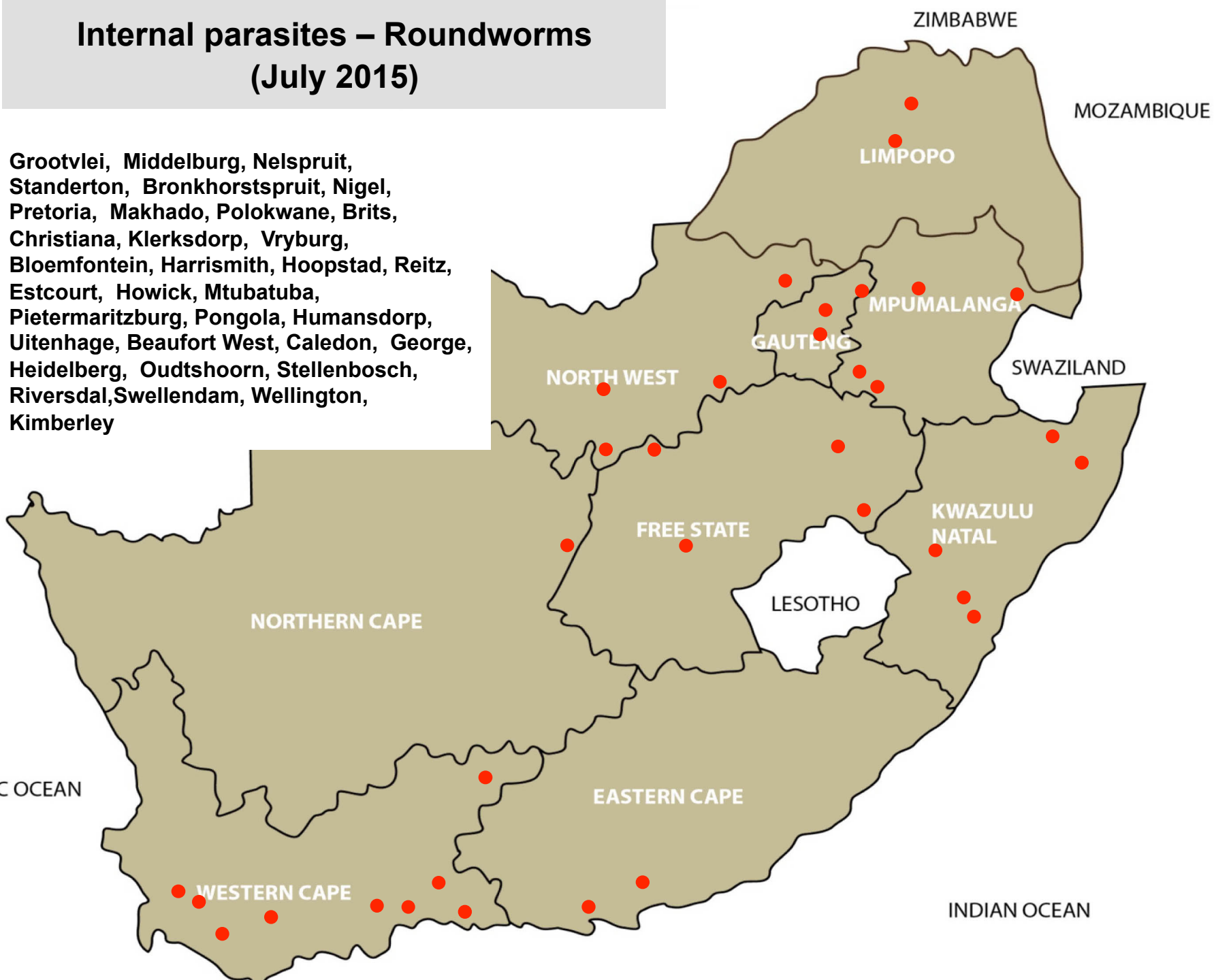


# 106 Reports (July 2015)



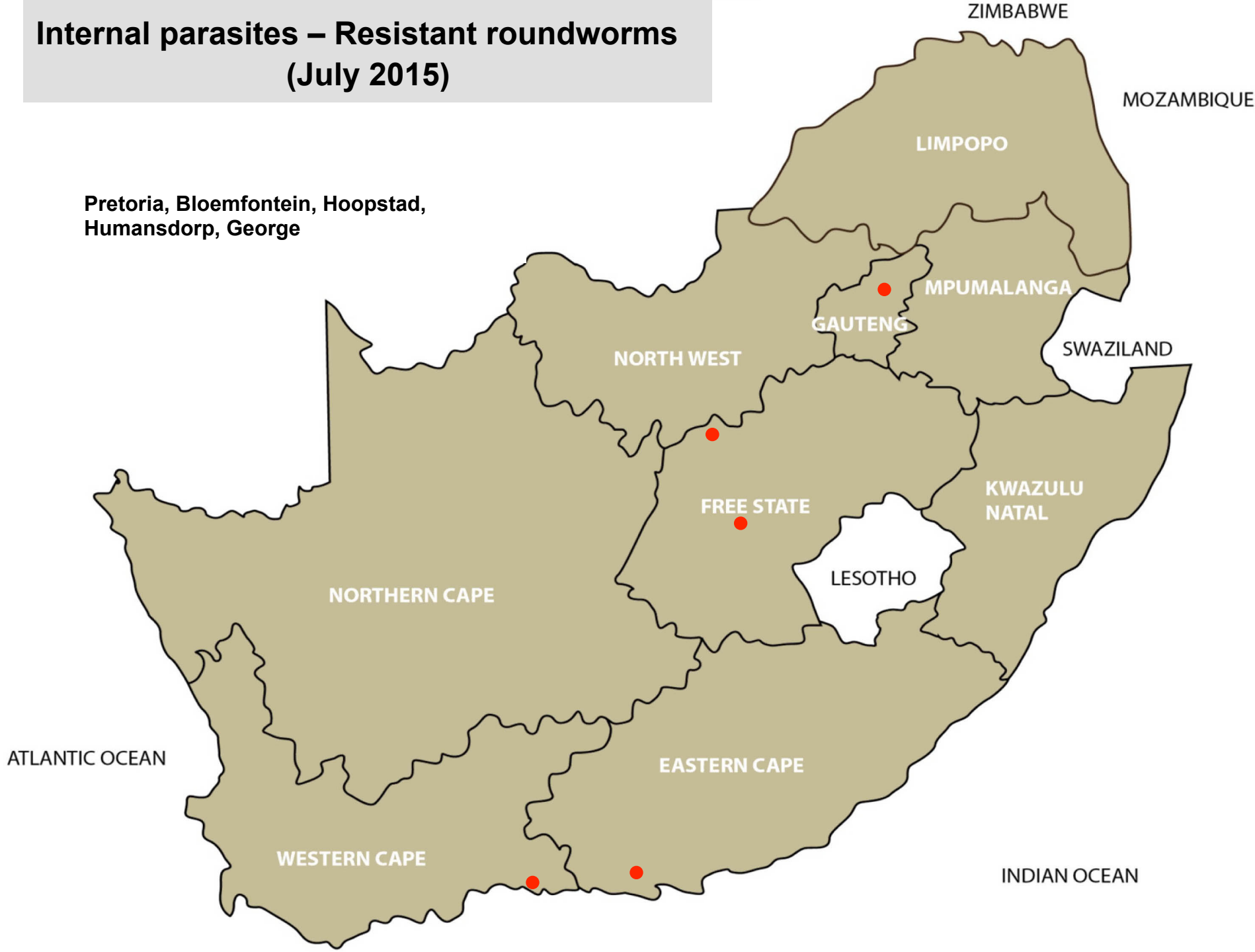
# Internal parasites – Roundworms (July 2015)

Grootvlei, Middelburg, Nelspruit, Standerton, Bronkhorstspuit, Nigel, Pretoria, Makhado, Polokwane, Brits, Christiana, Klerksdorp, Vryburg, Bloemfontein, Harrismith, Hoopstad, Reitz, Estcourt, Howick, Mtubatuba, Pietermaritzburg, Pongola, Humansdorp, Uitenhage, Beaufort West, Caledon, George, Heidelberg, Oudtshoorn, Stellenbosch, Riversdal, Swellendam, Wellington, Kimberley



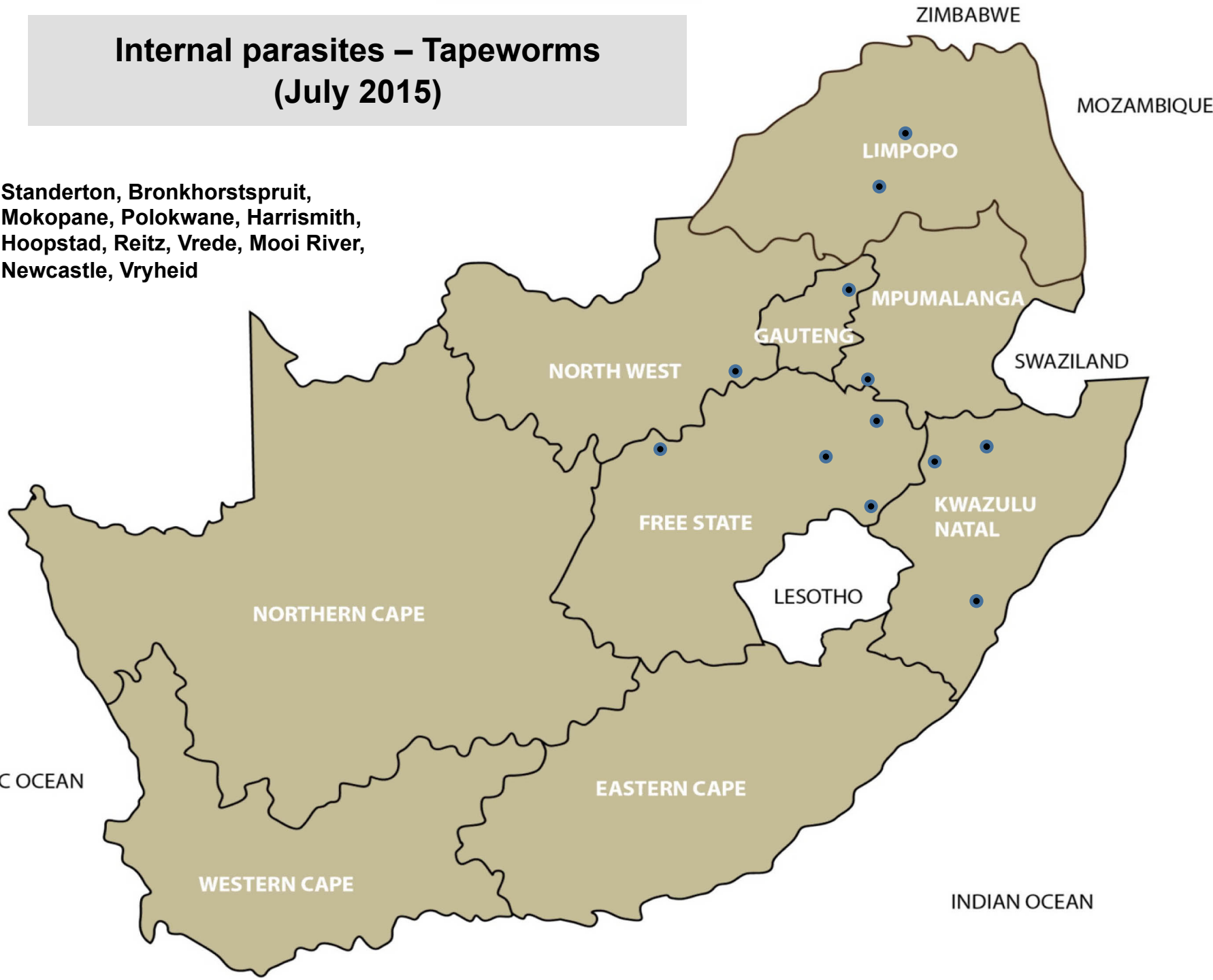
# Internal parasites – Resistant roundworms (July 2015)

Pretoria, Bloemfontein, Hoopstad,  
Humansdorp, George



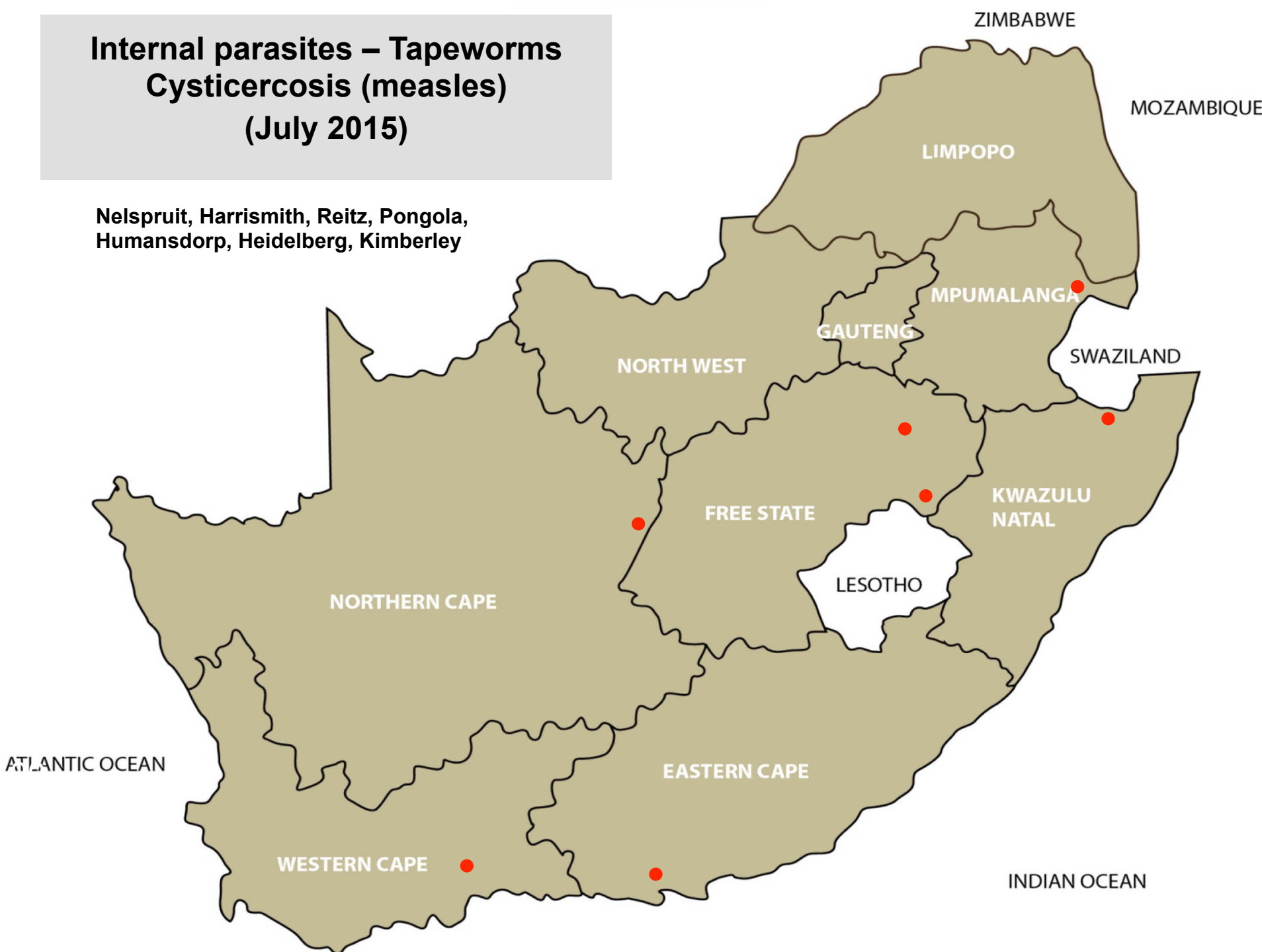
# Internal parasites – Tapeworms (July 2015)

Standerton, Bronkhorstspuit,  
Mokopane, Polokwane, Harrismith,  
Hoopstad, Reitz, Vrede, Mooi River,  
Newcastle, Vryheid



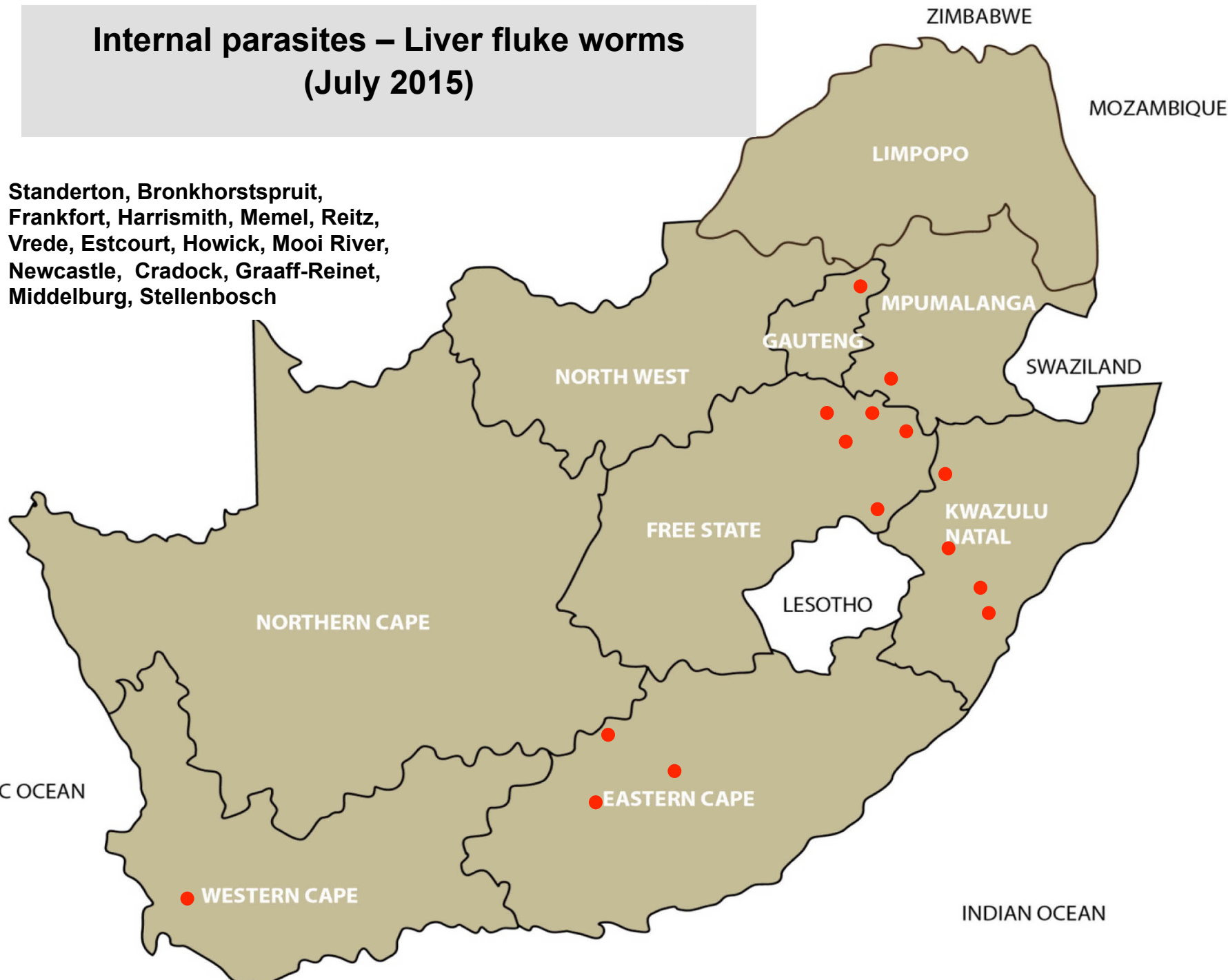
# Internal parasites – Tapeworms Cysticercosis (measles) (July 2015)

Nelspruit, Harrismith, Reitz, Pongola,  
Humansdorp, Heidelberg, Kimberley



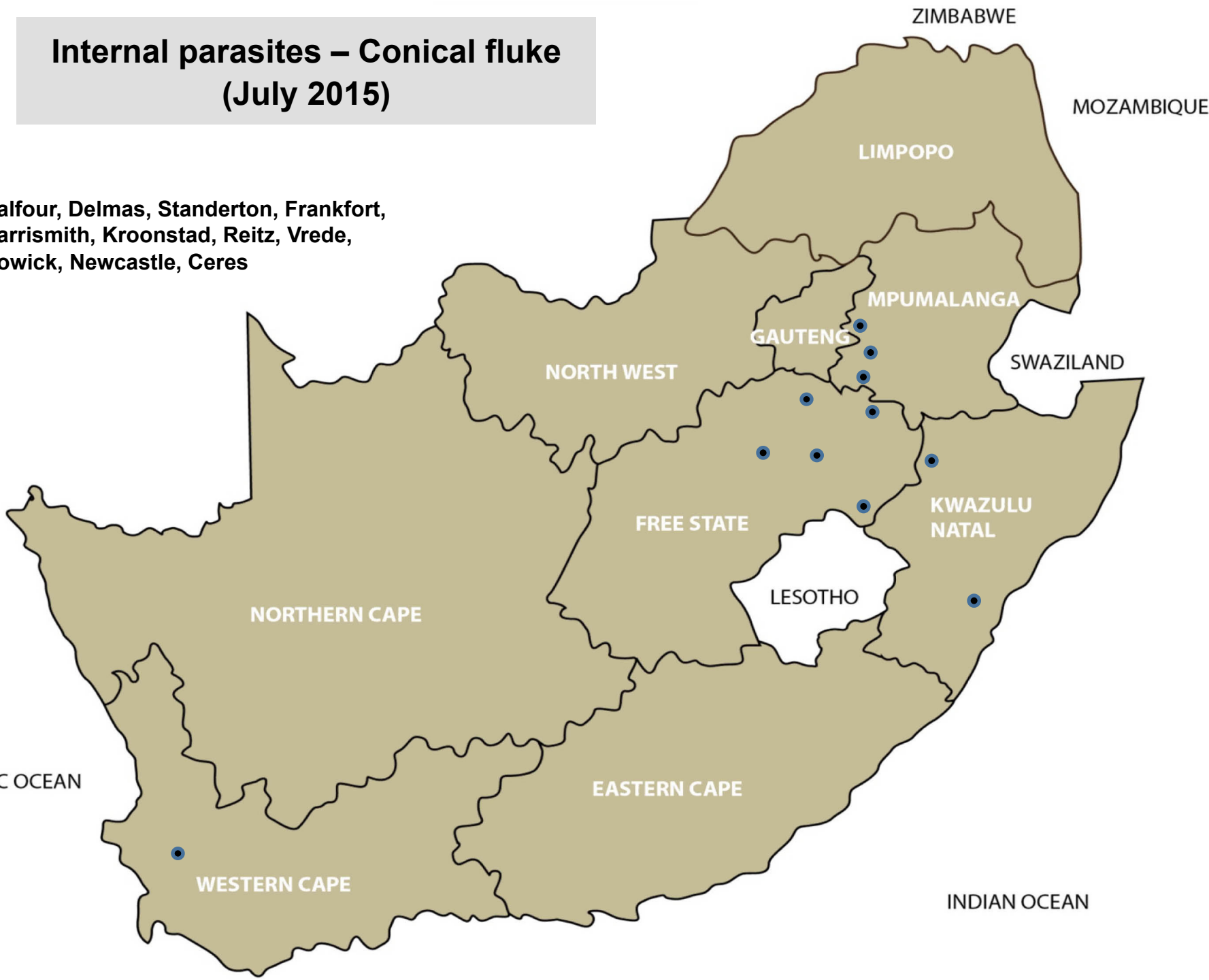
# Internal parasites – Liver fluke worms (July 2015)

Standerton, Bronkhorstspuit,  
Frankfort, Harrismith, Memel, Reitz,  
Vrede, Estcourt, Howick, Mooi River,  
Newcastle, Cradock, Graaff-Reinet,  
Middelburg, Stellenbosch

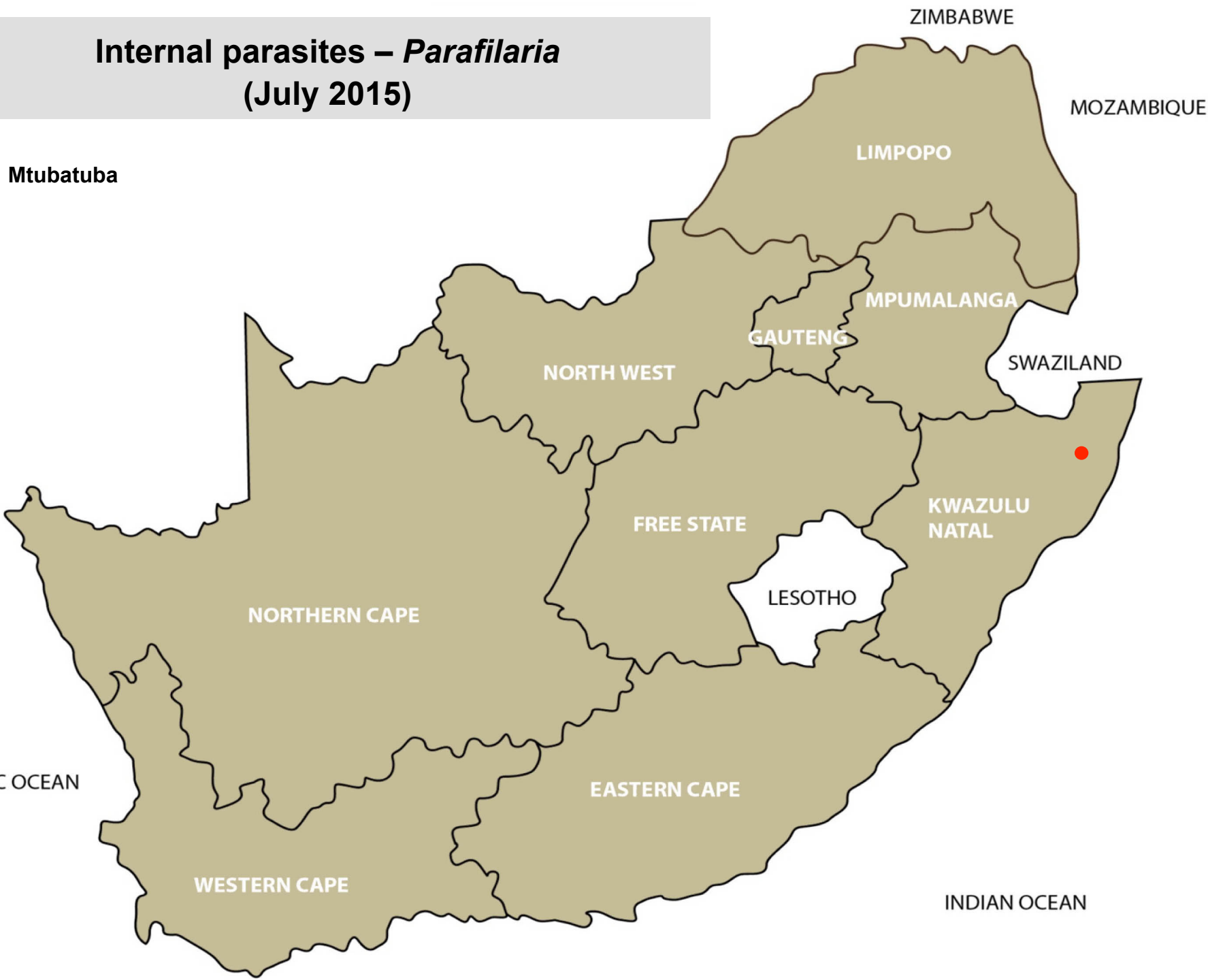


# Internal parasites – Conical fluke (July 2015)

Balfour, Delmas, Standerton, Frankfort,  
Harrismith, Kroonstad, Reitz, Vrede,  
Howick, Newcastle, Ceres



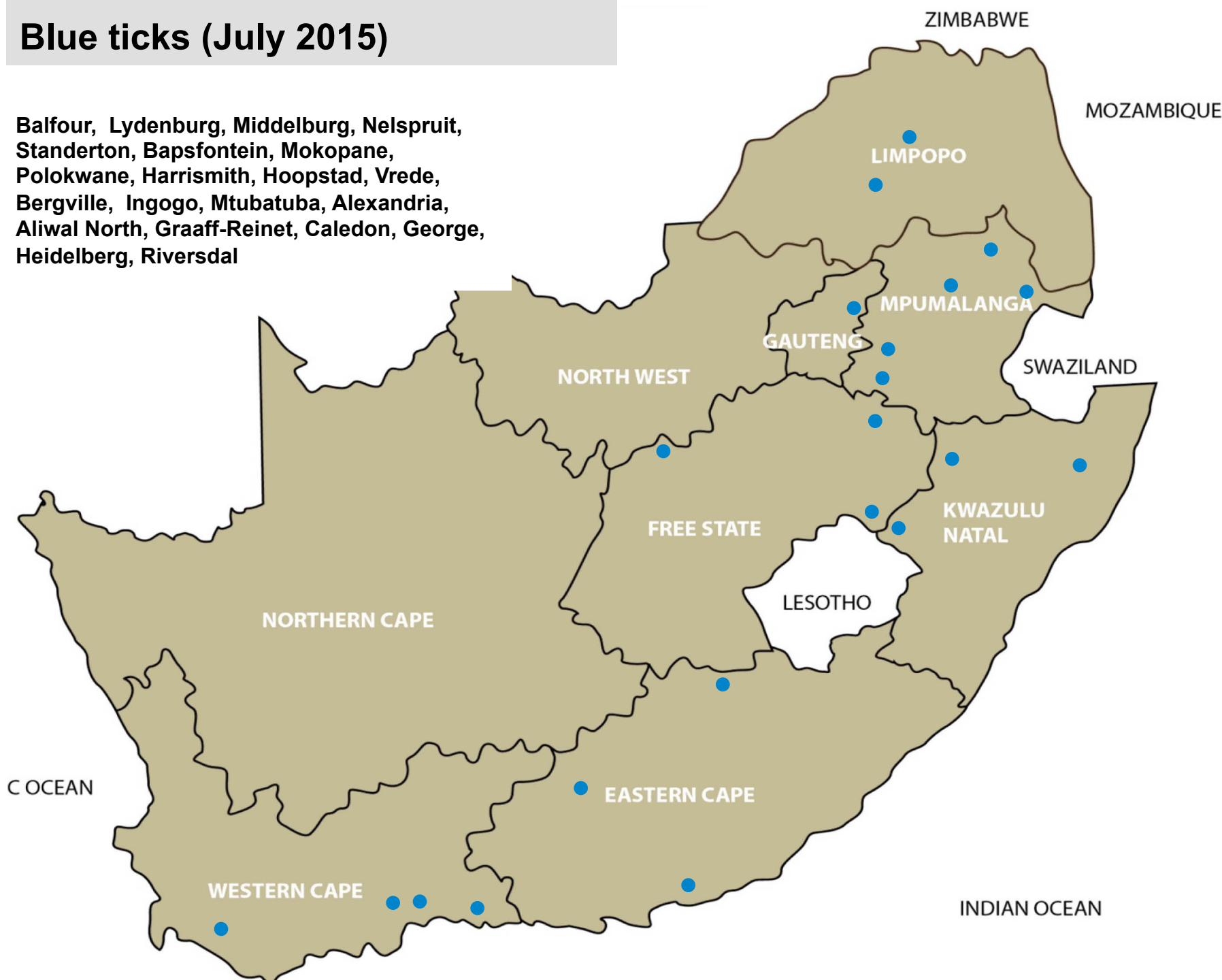
**Internal parasites – *Parafilaria*  
(July 2015)**





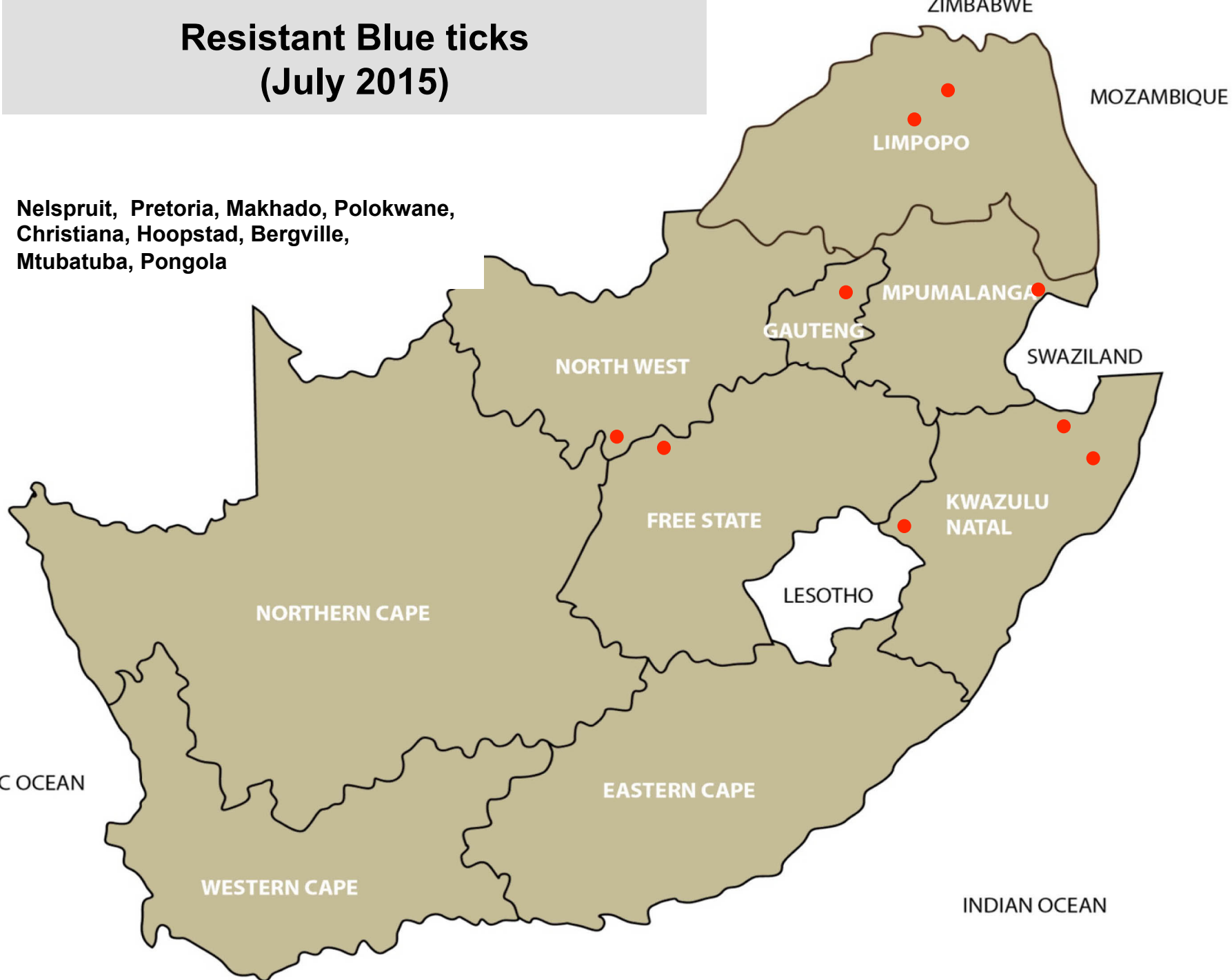
# Blue ticks (July 2015)

Balfour, Lydenburg, Middelburg, Nelspruit, Standerton, Bapsfontein, Mokopane, Polokwane, Harrismith, Hoopstad, Vrede, Bergville, Ingogo, Mtubatuba, Alexandria, Aliwal North, Graaff-Reinet, Caledon, George, Heidelberg, Riversdal

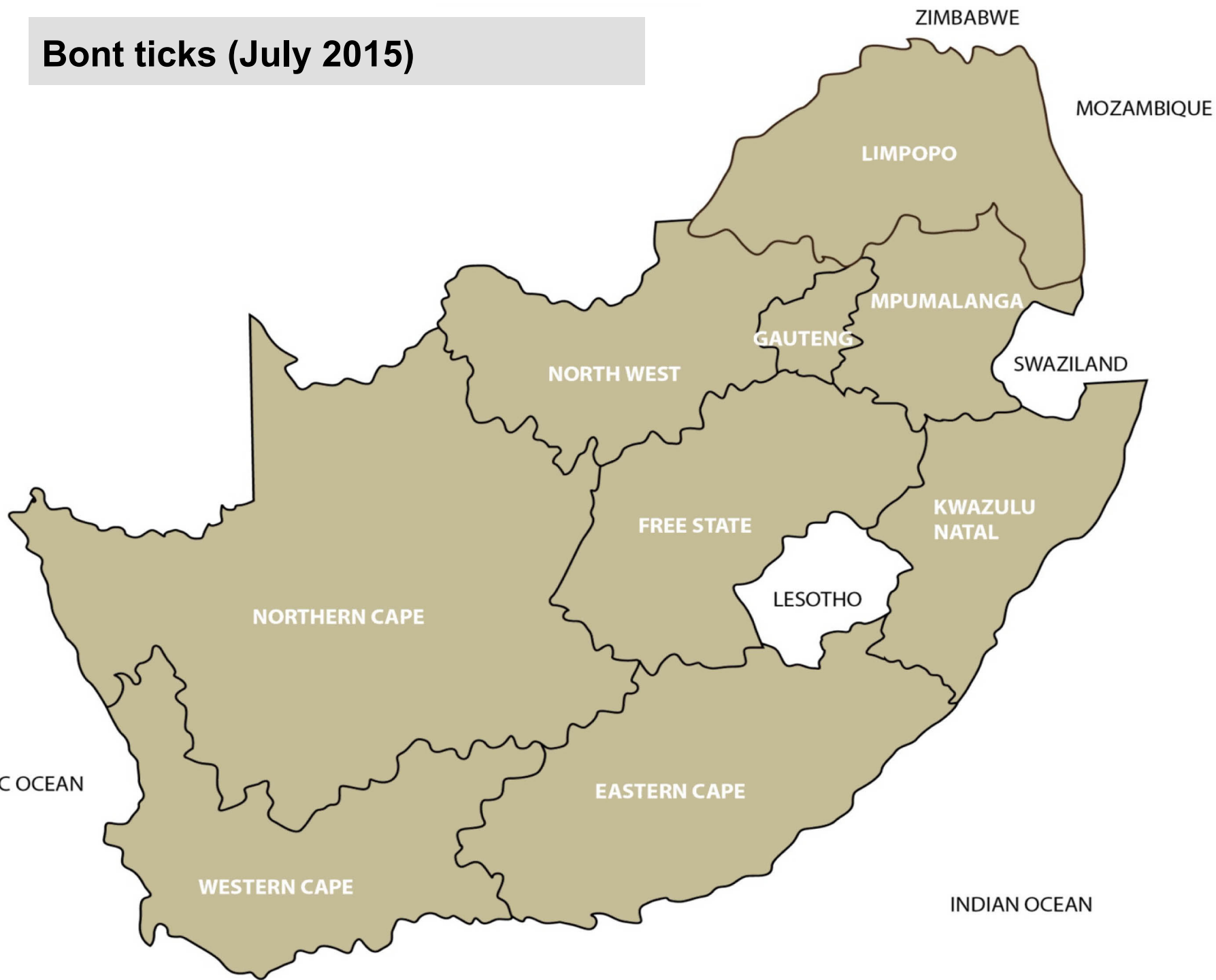


# Resistant Blue ticks (July 2015)

Nelspruit, Pretoria, Makhado, Polokwane,  
Christiana, Hoopstad, Bergville,  
Mtubatuba, Pongola

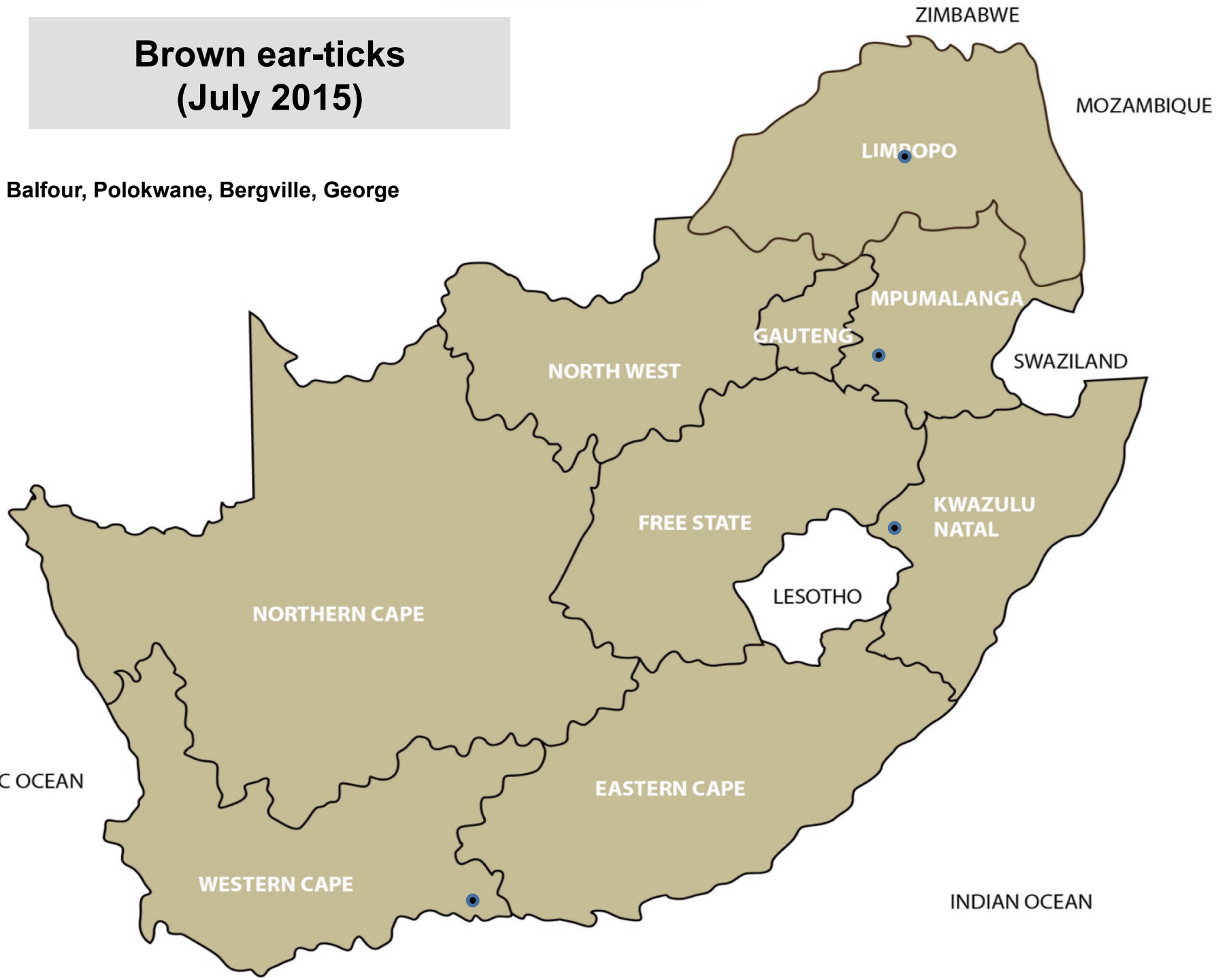


# Bont ticks (July 2015)



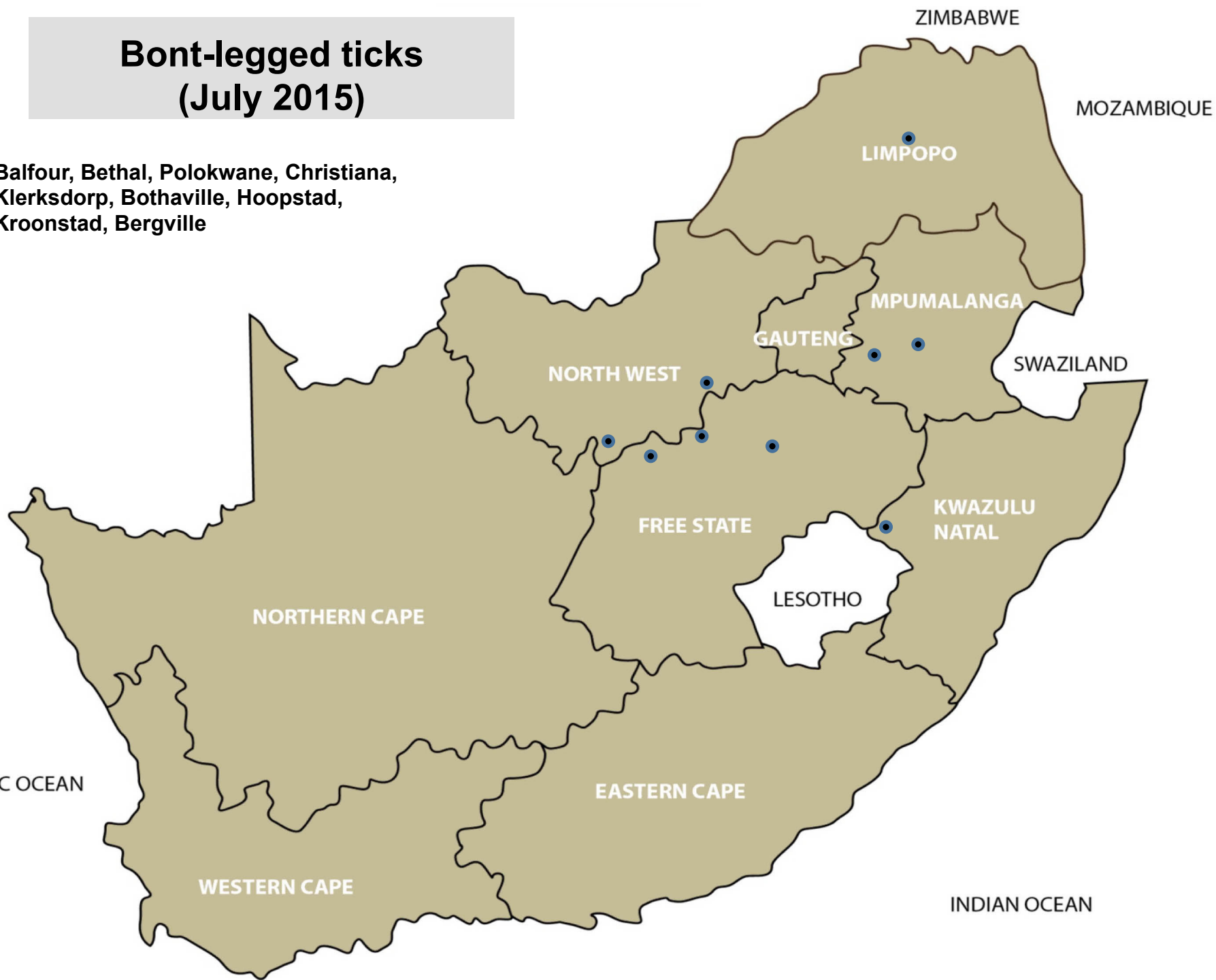
# Brown ear-ticks (July 2015)

Balfour, Polokwane, Bergville, George



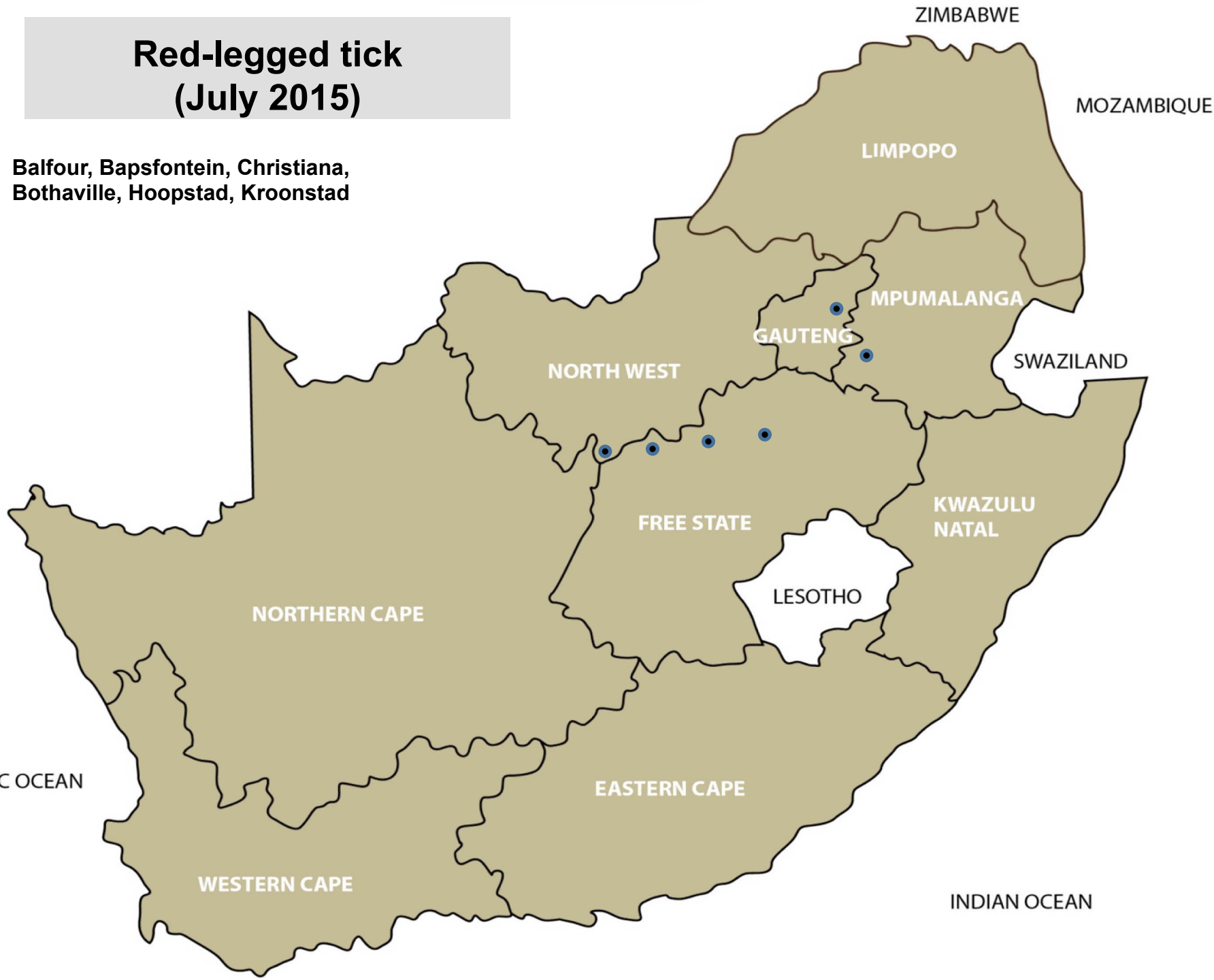
# Bont-legged ticks (July 2015)

Balfour, Bethal, Polokwane, Christiana,  
Klerksdorp, Bothaville, Hoopstad,  
Kroonstad, Bergville



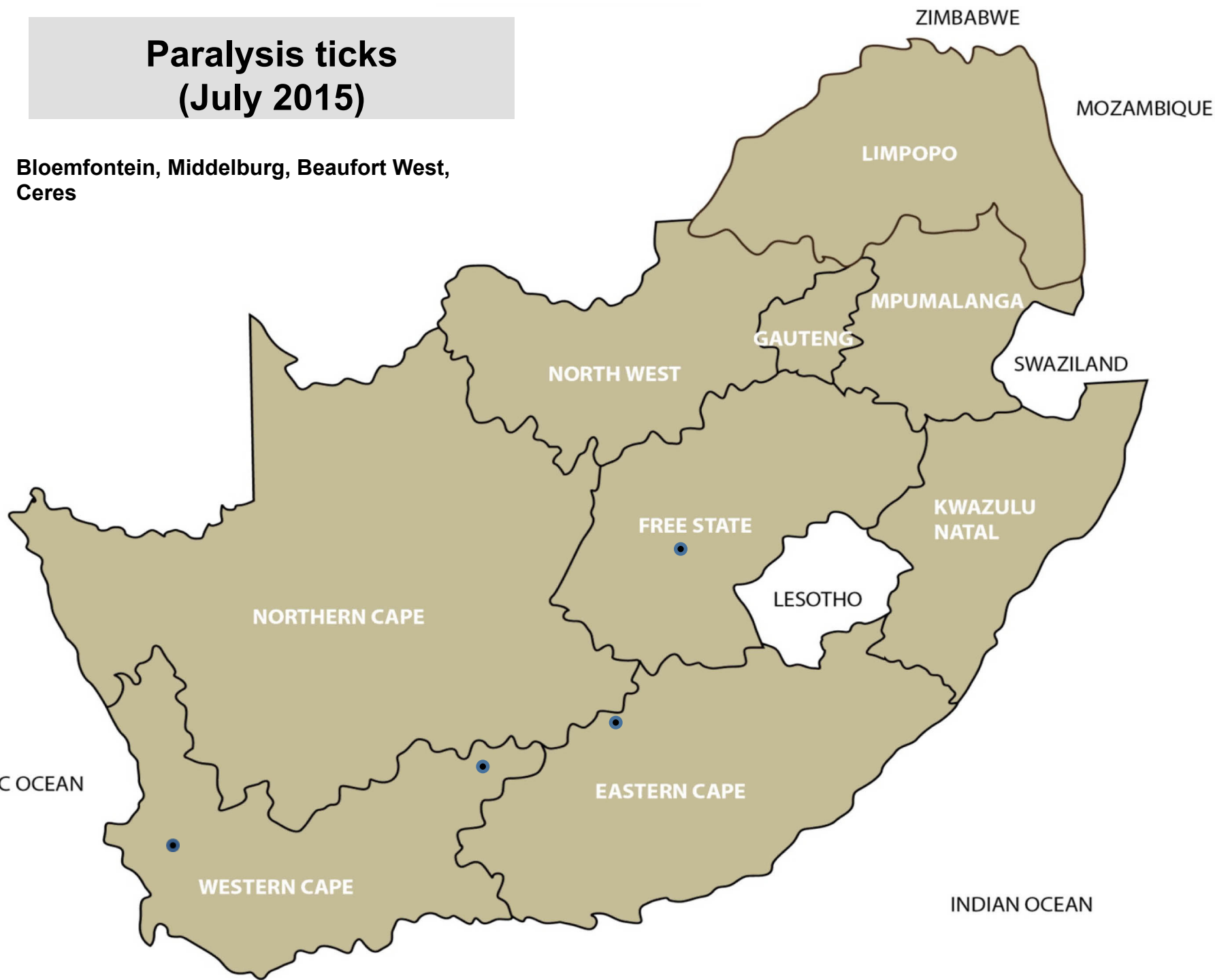
# Red-legged tick (July 2015)

Balfour, Bapsfontein, Christiana,  
Bothaville, Hoopstad, Kroonstad



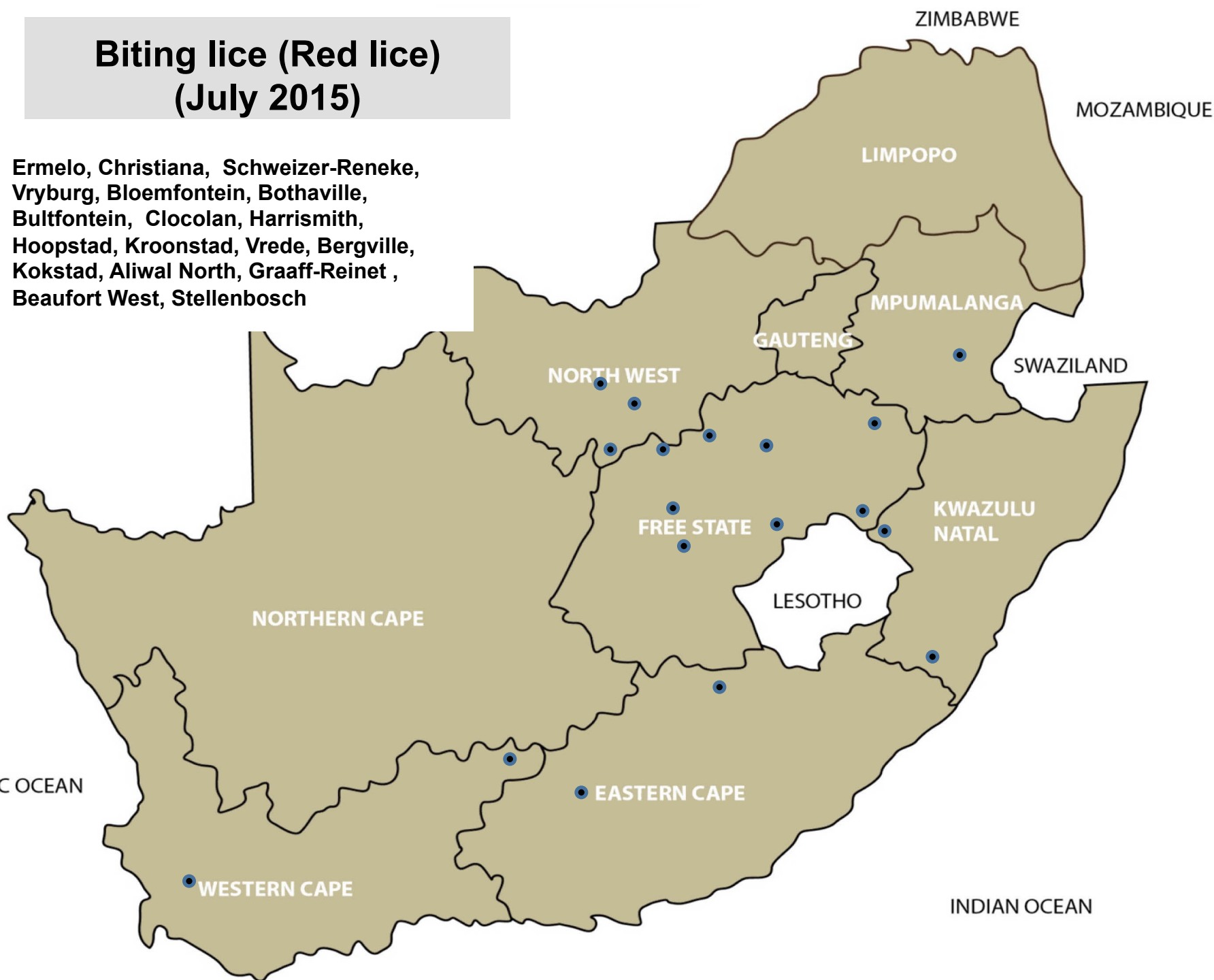
# Paralysis ticks (July 2015)

Bloemfontein, Middelburg, Beaufort West,  
Ceres



# Biting lice (Red lice) (July 2015)

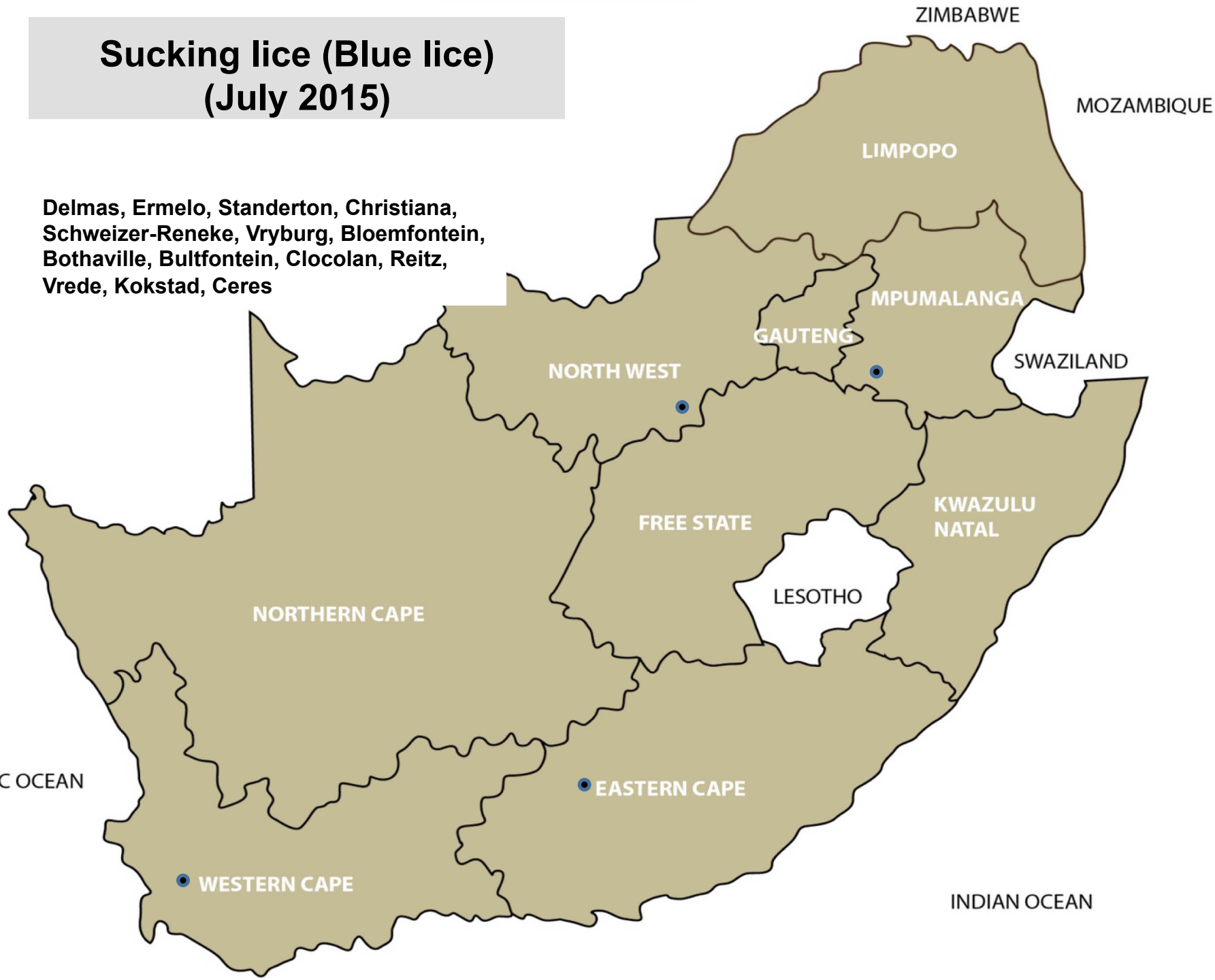
Ermelo, Christiana, Schweizer-Reneke,  
Vryburg, Bloemfontein, Bothaville,  
Bultfontein, Clocolan, Harrismith,  
Hoopstad, Kroonstad, Vrede, Bergville,  
Kokstad, Aliwal North, Graaff-Reinet ,  
Beaufort West, Stellenbosch





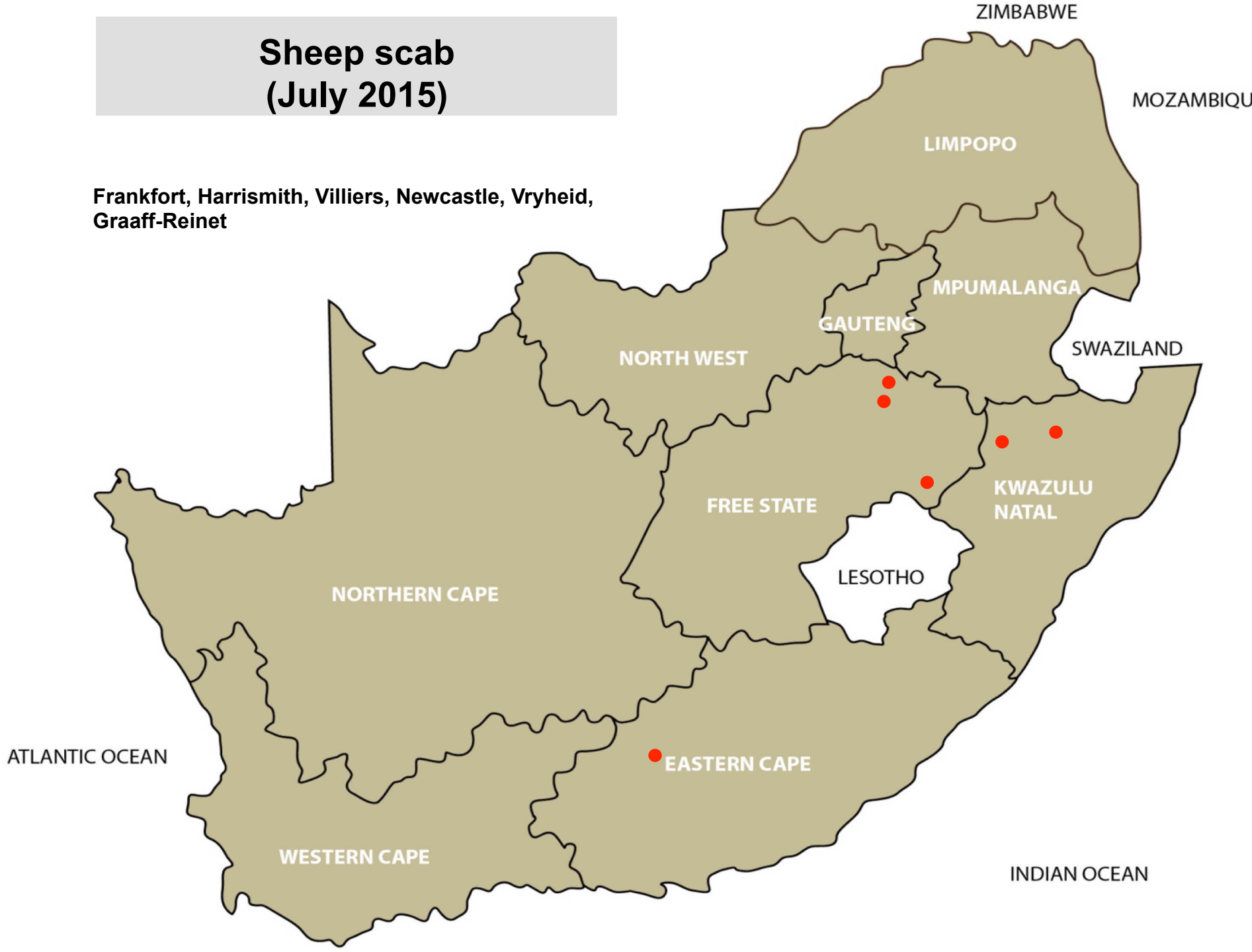
# Sucking lice (Blue lice) (July 2015)

Delmas, Ermelo, Standerton, Christiana,  
Schweizer-Reneke, Vryburg, Bloemfontein,  
Bothaville, Bultfontein, Clocolan, Reitz,  
Vrede, Kokstad, Ceres

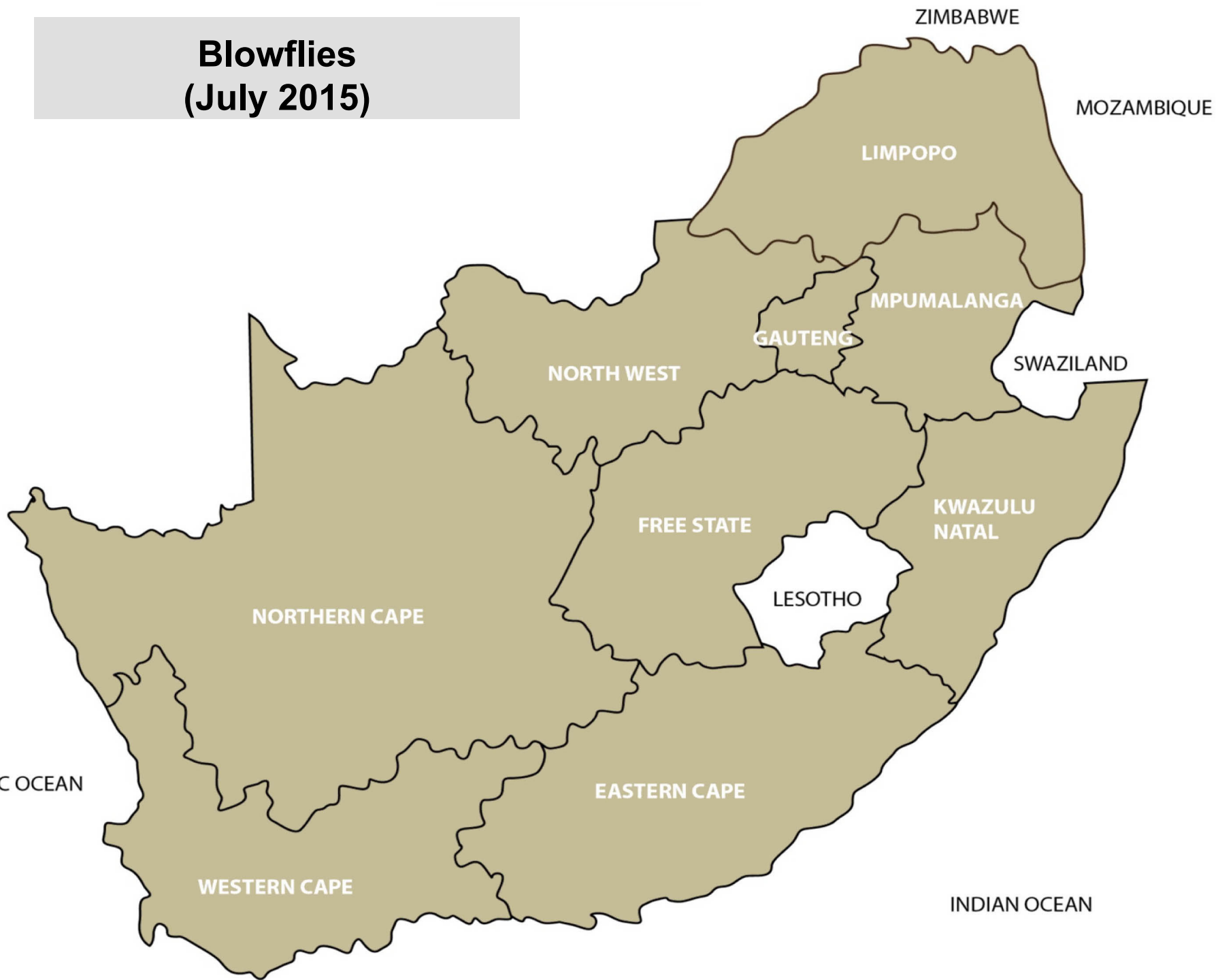


# Sheep scab (July 2015)

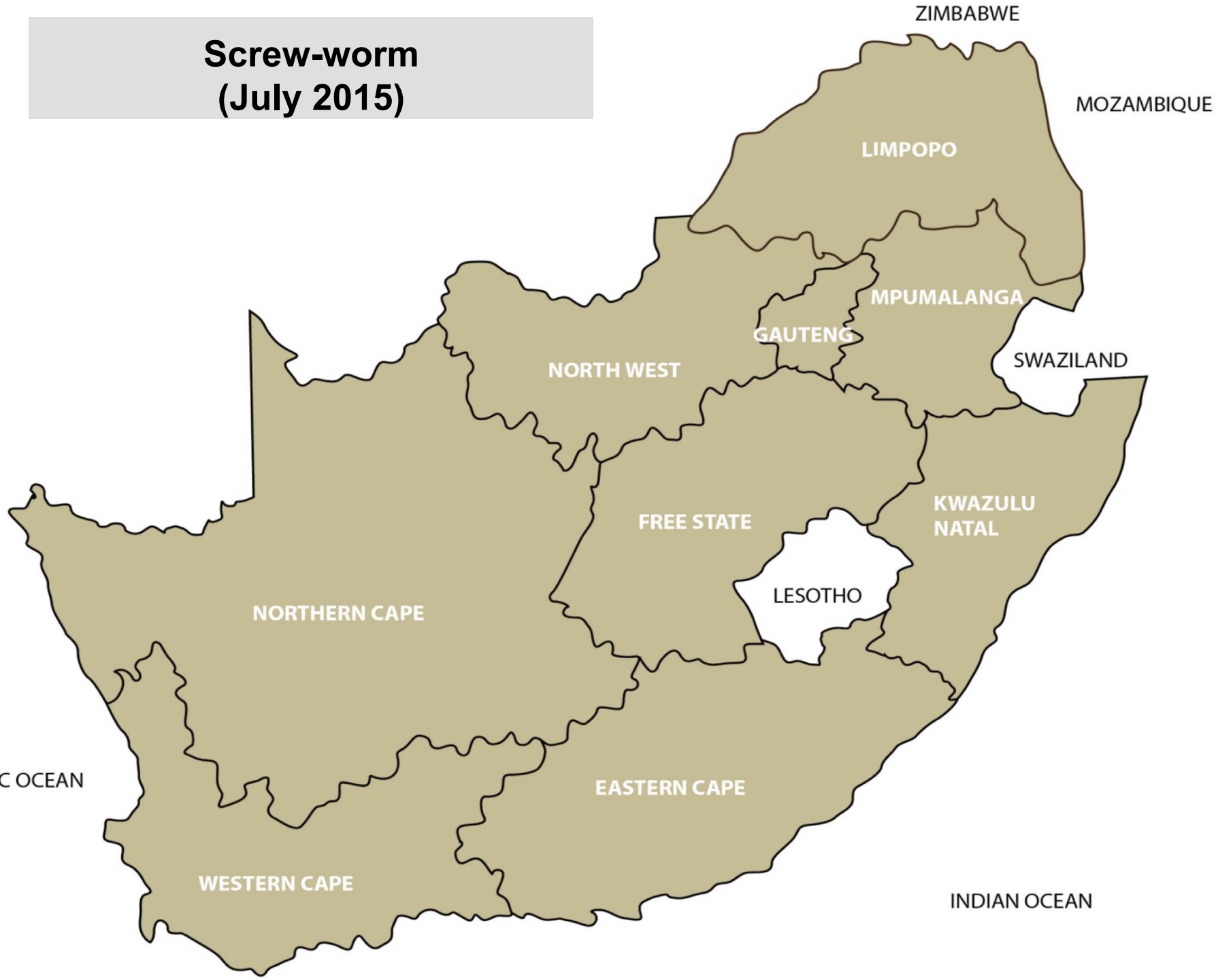
Frankfort, Harrismith, Villiers, Newcastle, Vryheid,  
Graaff-Reinet



# Blowflies (July 2015)

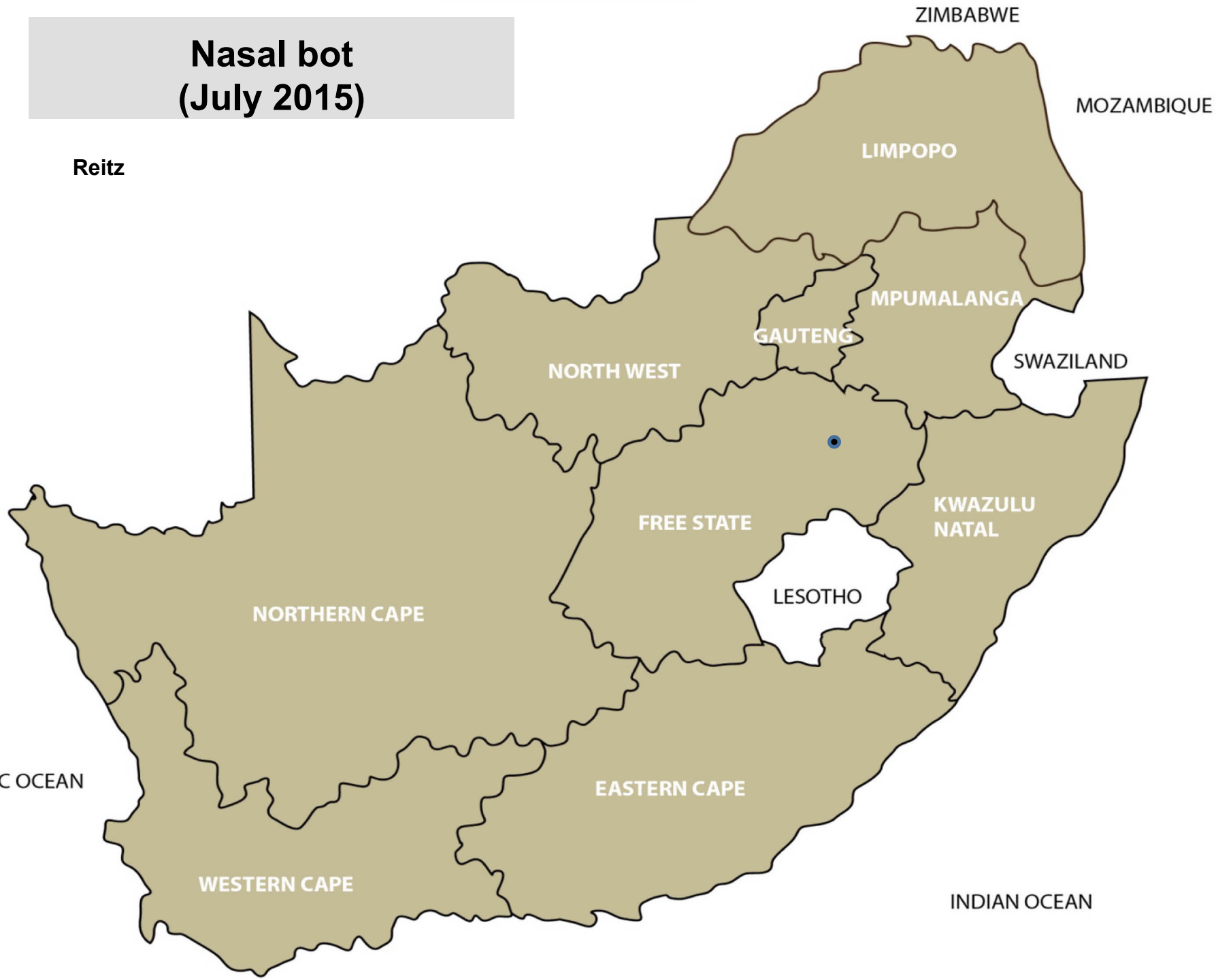


# Screw-worm (July 2015)



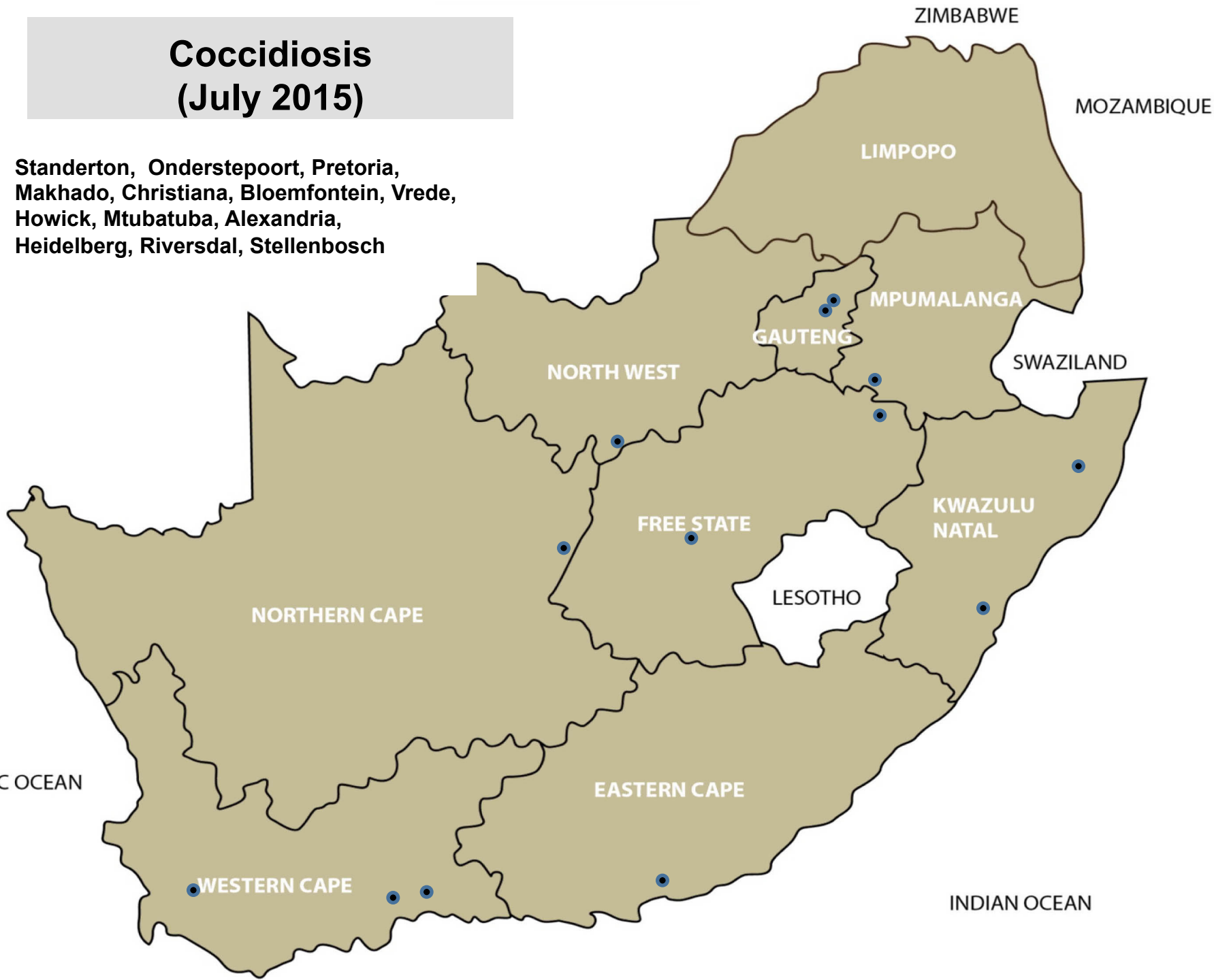
# Nasal bot (July 2015)

Reitz



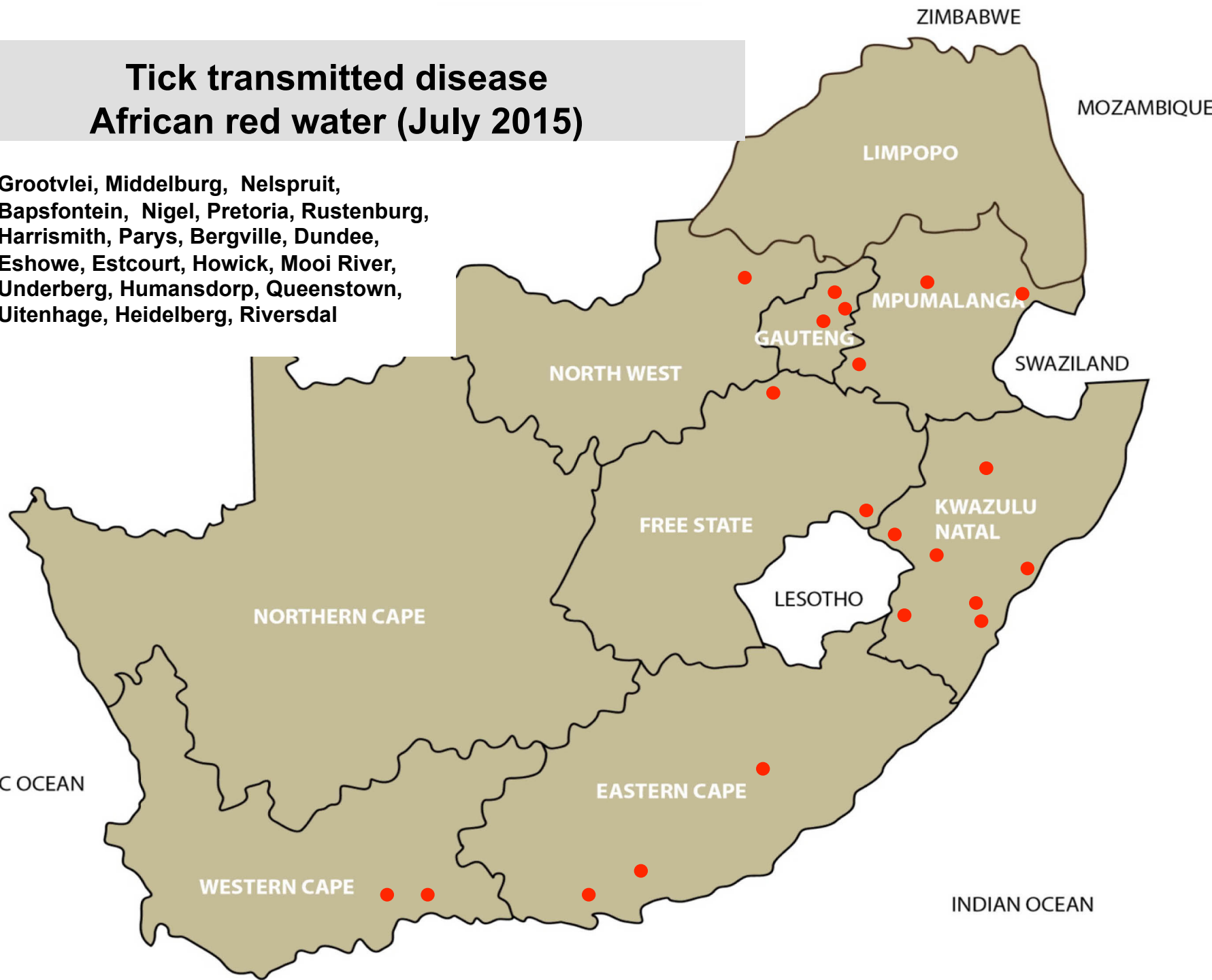
# Coccidiosis (July 2015)

Standerton, Onderstepoort, Pretoria,  
Makhado, Christiana, Bloemfontein, Vrede,  
Howick, Mtubatuba, Alexandria,  
Heidelberg, Riversdal, Stellenbosch



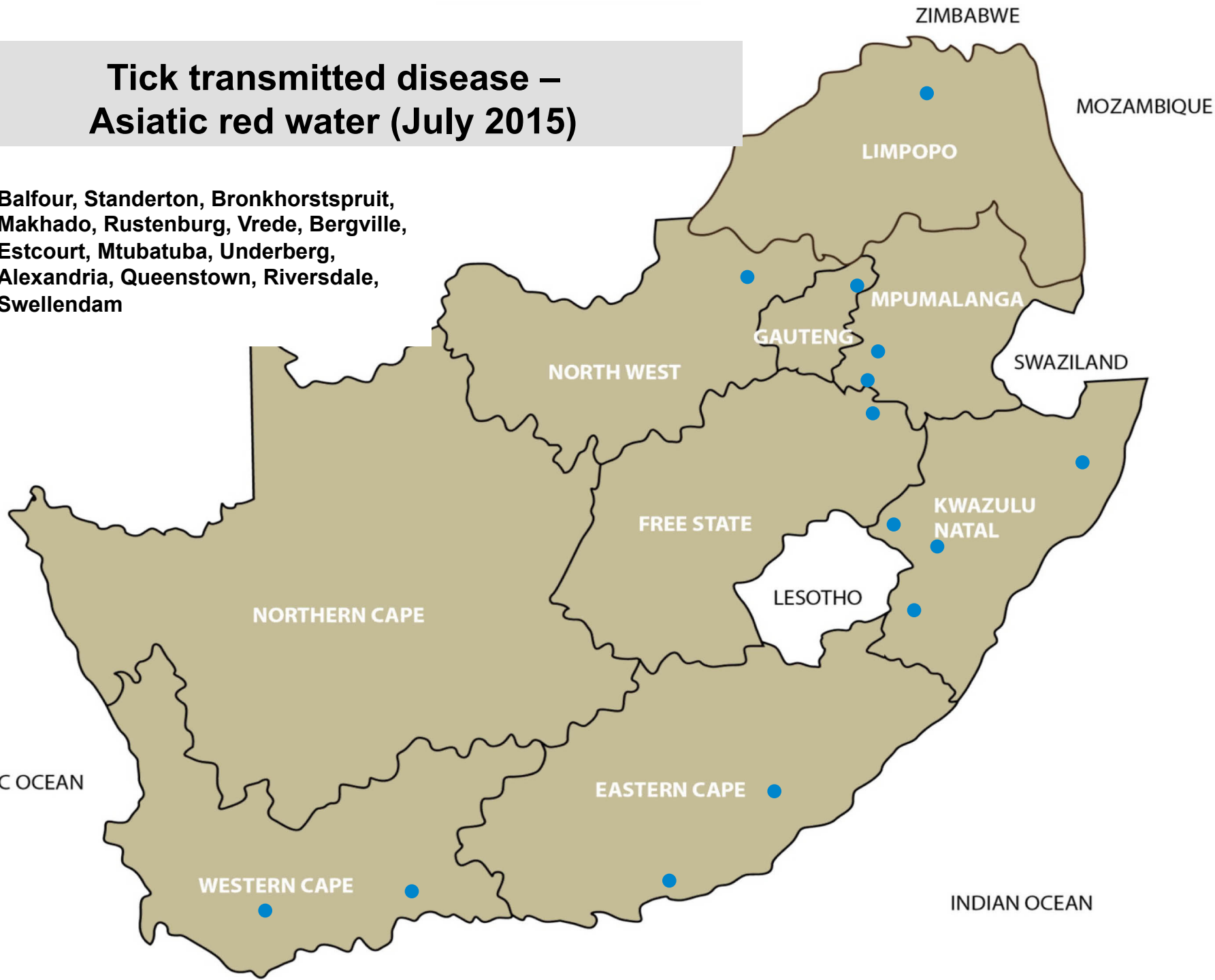
# Tick transmitted disease African red water (July 2015)

Grootvlei, Middelburg, Nelspruit,  
Bapsfontein, Nigel, Pretoria, Rustenburg,  
Harrismith, Parys, Bergville, Dundee,  
Eshowe, Estcourt, Howick, Mooi River,  
Underberg, Humansdorp, Queenstown,  
Uitenhage, Heidelberg, Riversdal



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

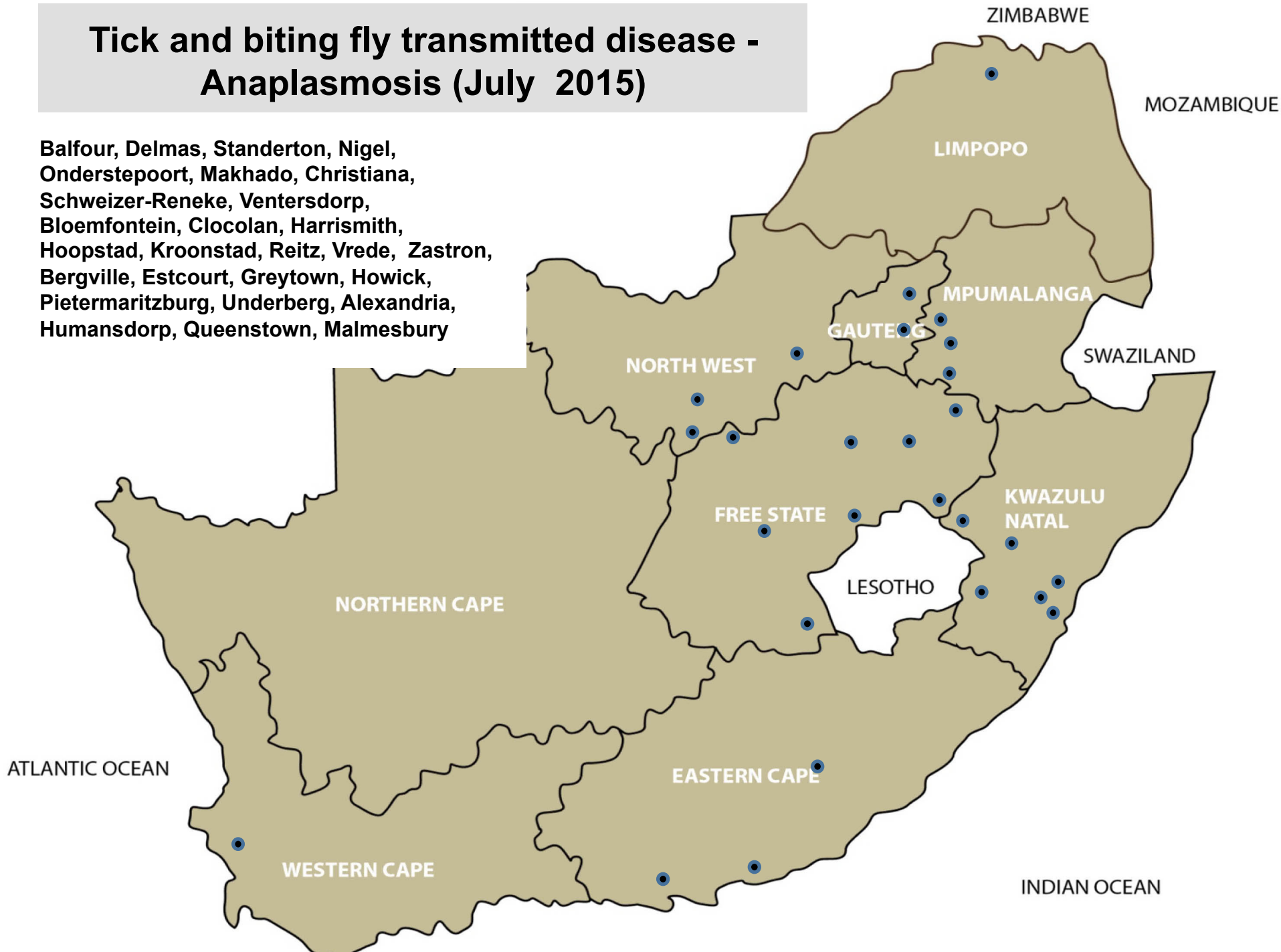
Balfour, Standerton, Bronkhorstspuit,  
Makhado, Rustenburg, Vrede, Bergville,  
Estcourt, Mtubatuba, Underberg,  
Alexandria, Queenstown, Riversdale,  
Swellendam





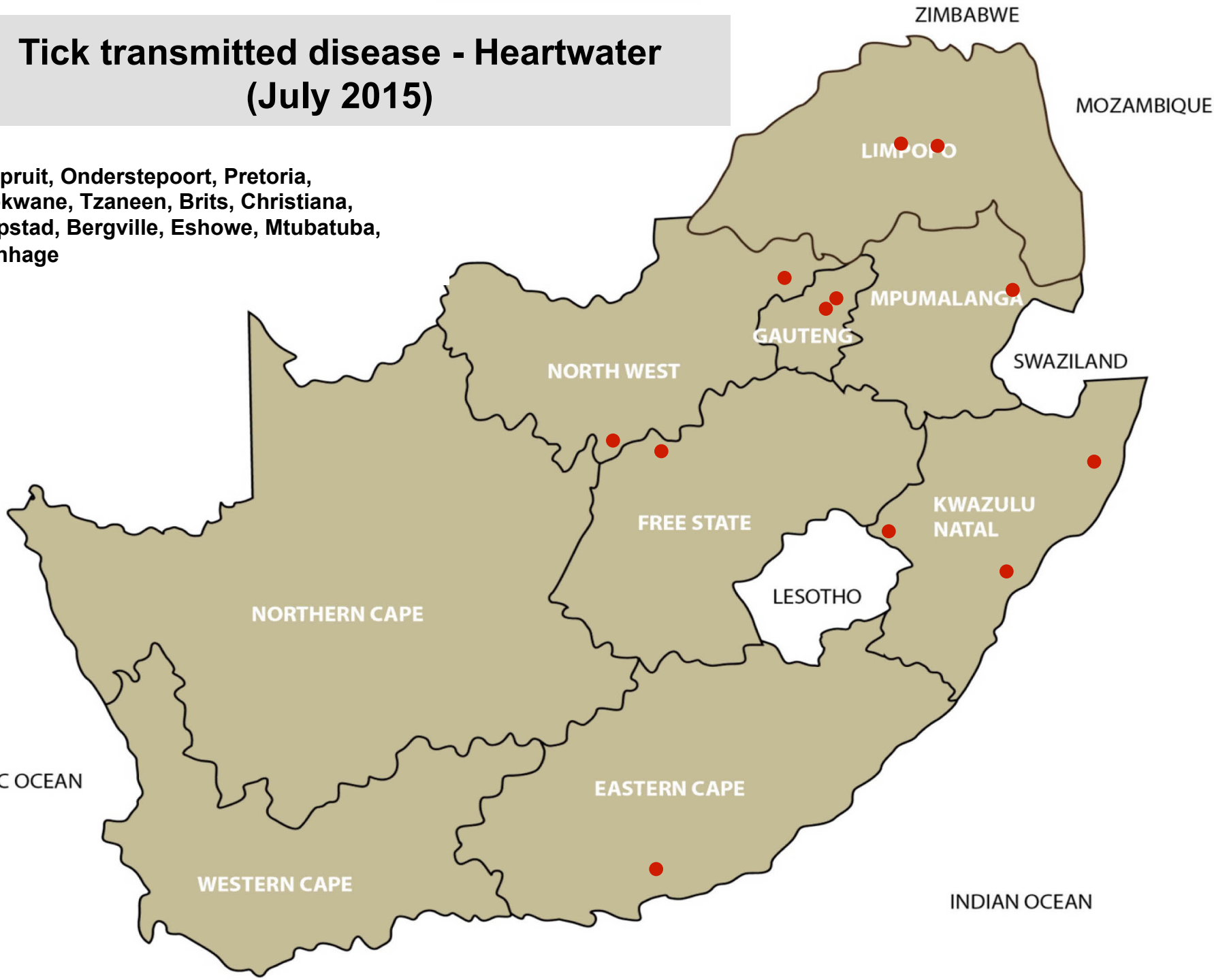
# Tick and biting fly transmitted disease - Anaplasmosis (July 2015)

Balfour, Delmas, Standerton, Nigel,  
Onderstepoort, Makhado, Christiana,  
Schweizer-Reneke, Ventersdorp,  
Bloemfontein, Clocolan, Harrismith,  
Hoopstad, Kroonstad, Reitz, Vrede, Zastron,  
Bergville, Estcourt, Greytown, Howick,  
Pietermaritzburg, Underberg, Alexandria,  
Humansdorp, Queenstown, Malmesbury

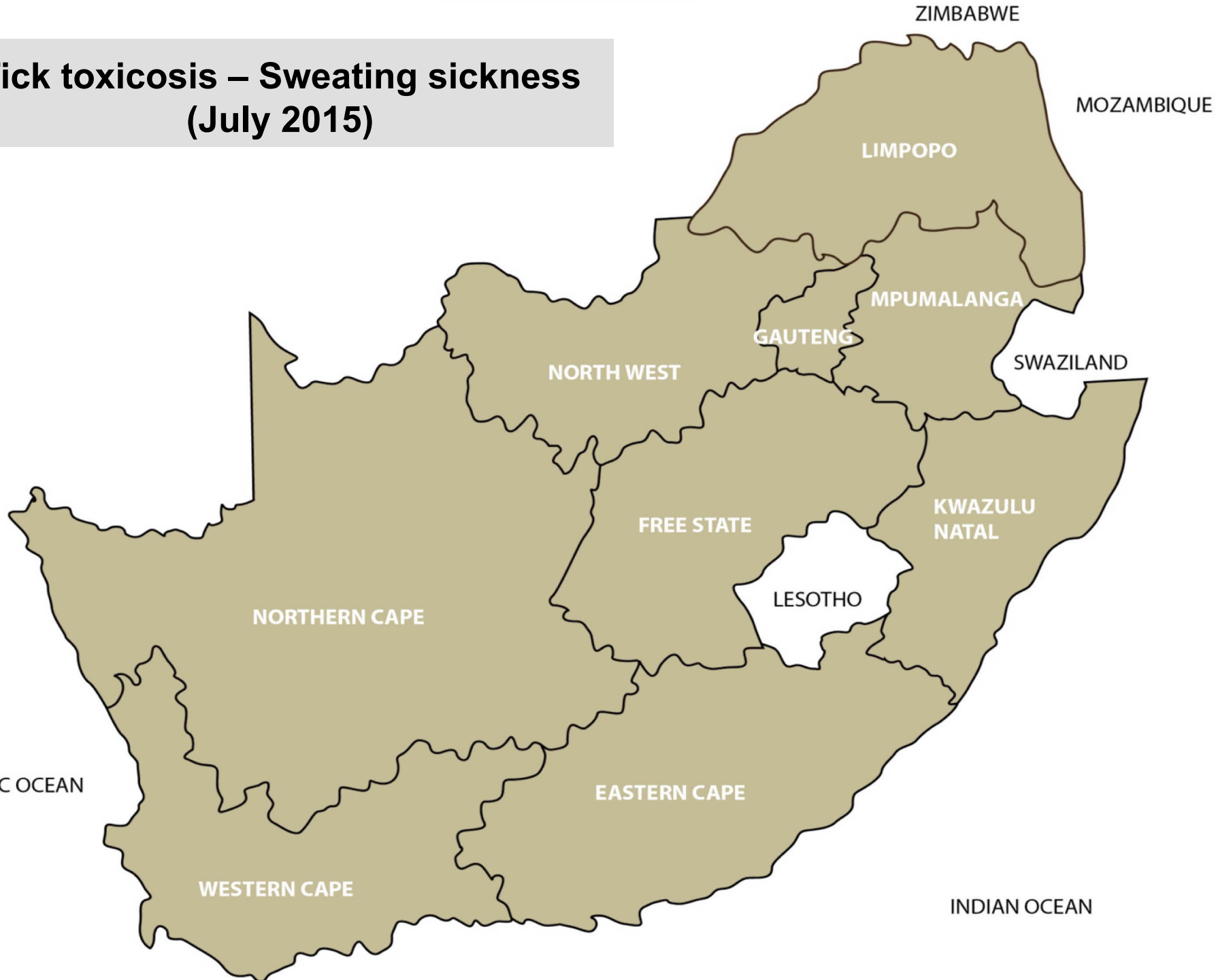


# Tick transmitted disease - Heartwater (July 2015)

Nelspruit, Onderstepoort, Pretoria,  
Polokwane, Tzaneen, Brits, Christiana,  
Hoopstad, Bergville, Eshowe, Mtubatuba,  
Uitenhage

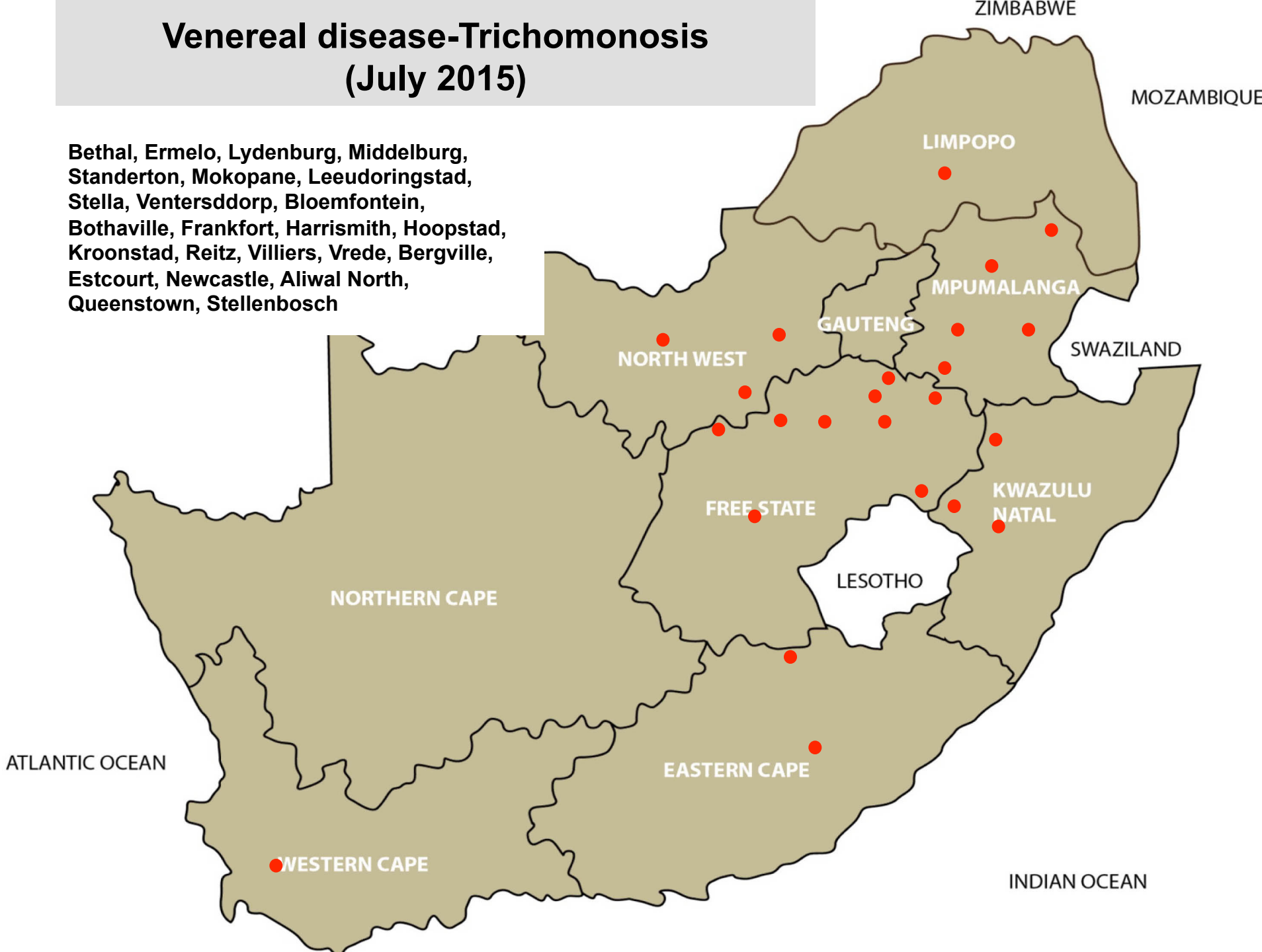


# Tick toxicosis – Sweating sickness (July 2015)



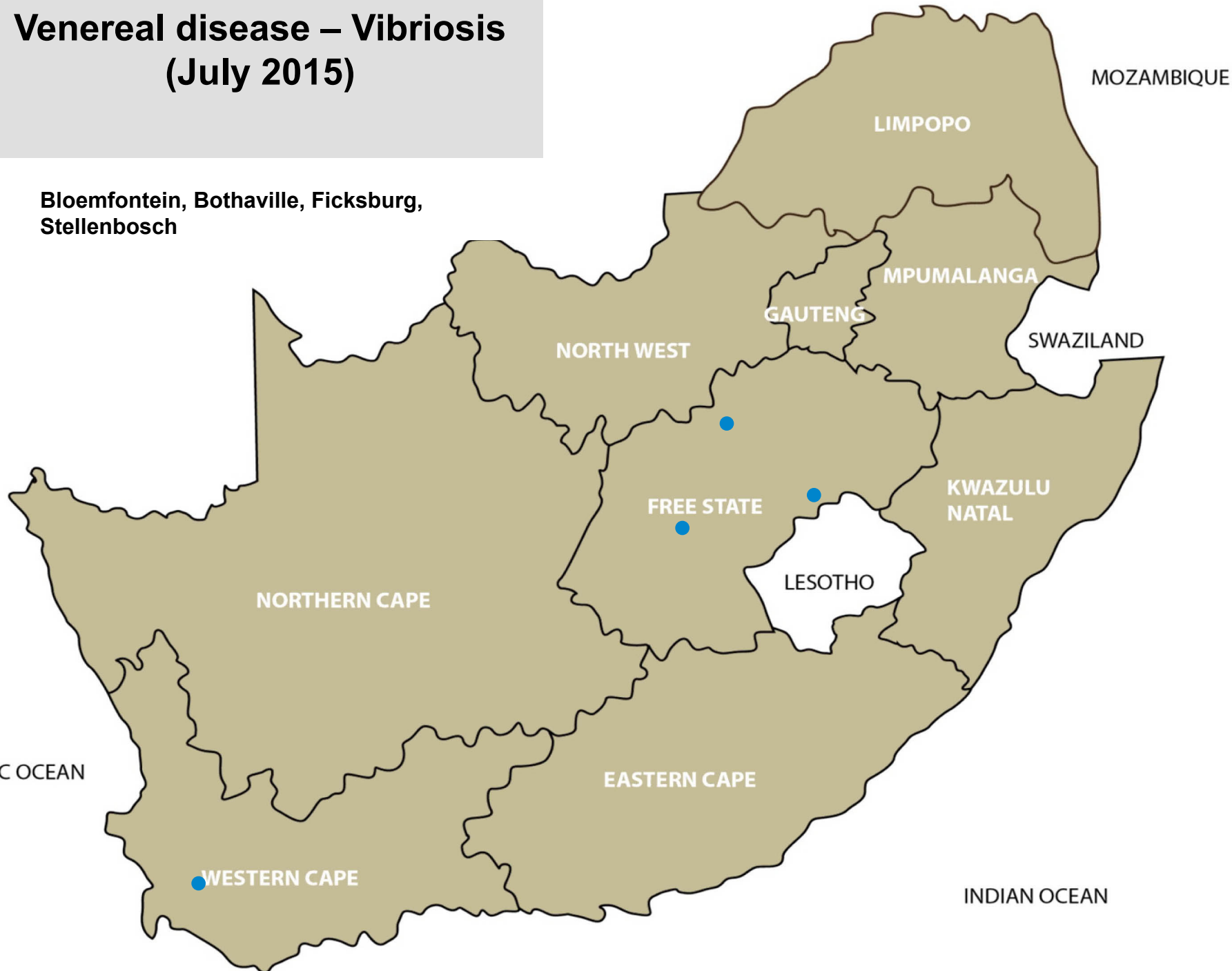
# Venereal disease-Trichomonosis (July 2015)

Bethal, Ermelo, Lydenburg, Middelburg, Standerton, Mokopane, Leeudoringstad, Stella, Ventersdorp, Bloemfontein, Bothaville, Frankfort, Harrismith, Hoopstad, Kroonstad, Reitz, Villiers, Vrede, Bergville, Estcourt, Newcastle, Aliwal North, Queenstown, Stellenbosch



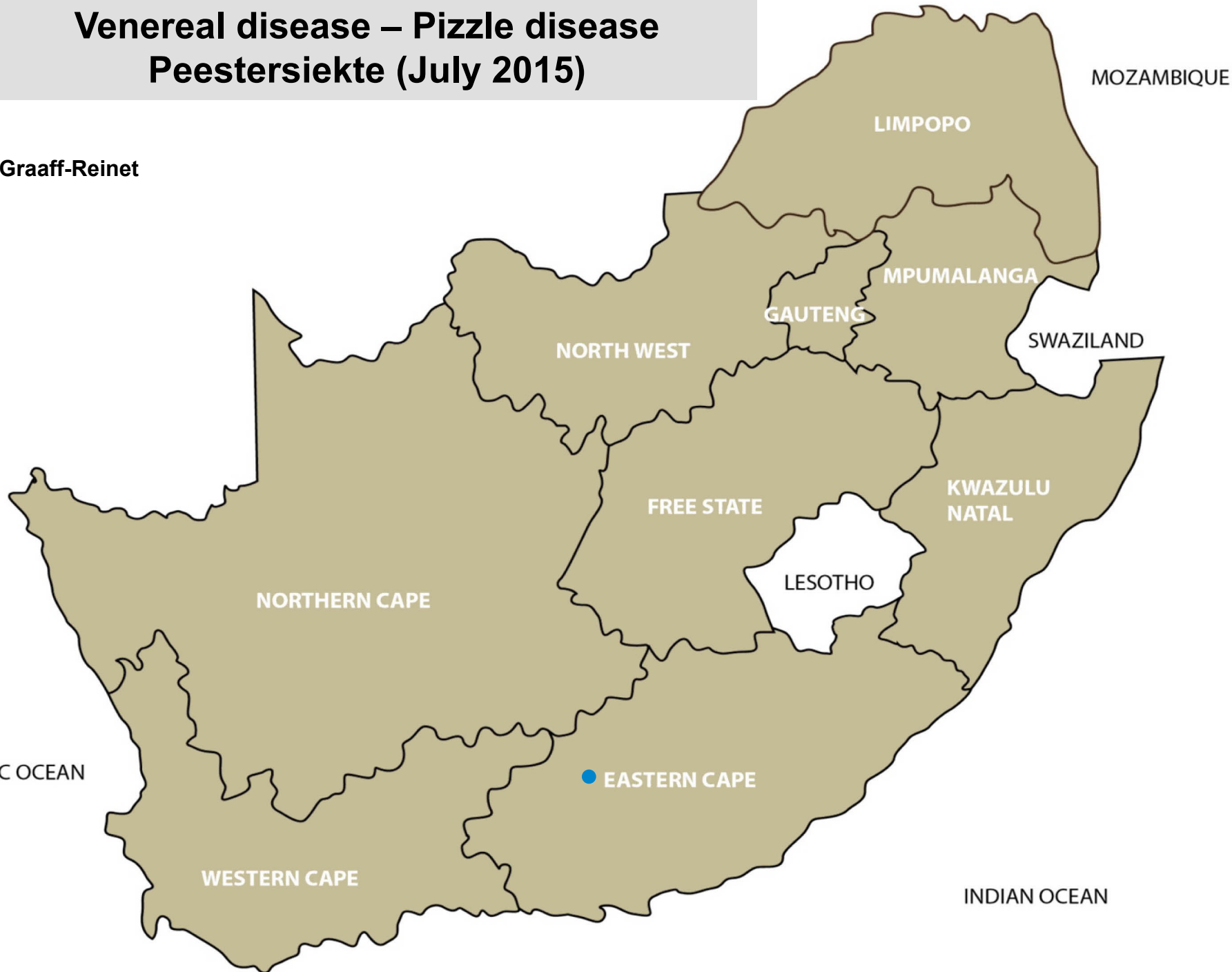
# Venereal disease – Vibriosis (July 2015)

Bloemfontein, Bothaville, Ficksburg,  
Stellenbosch



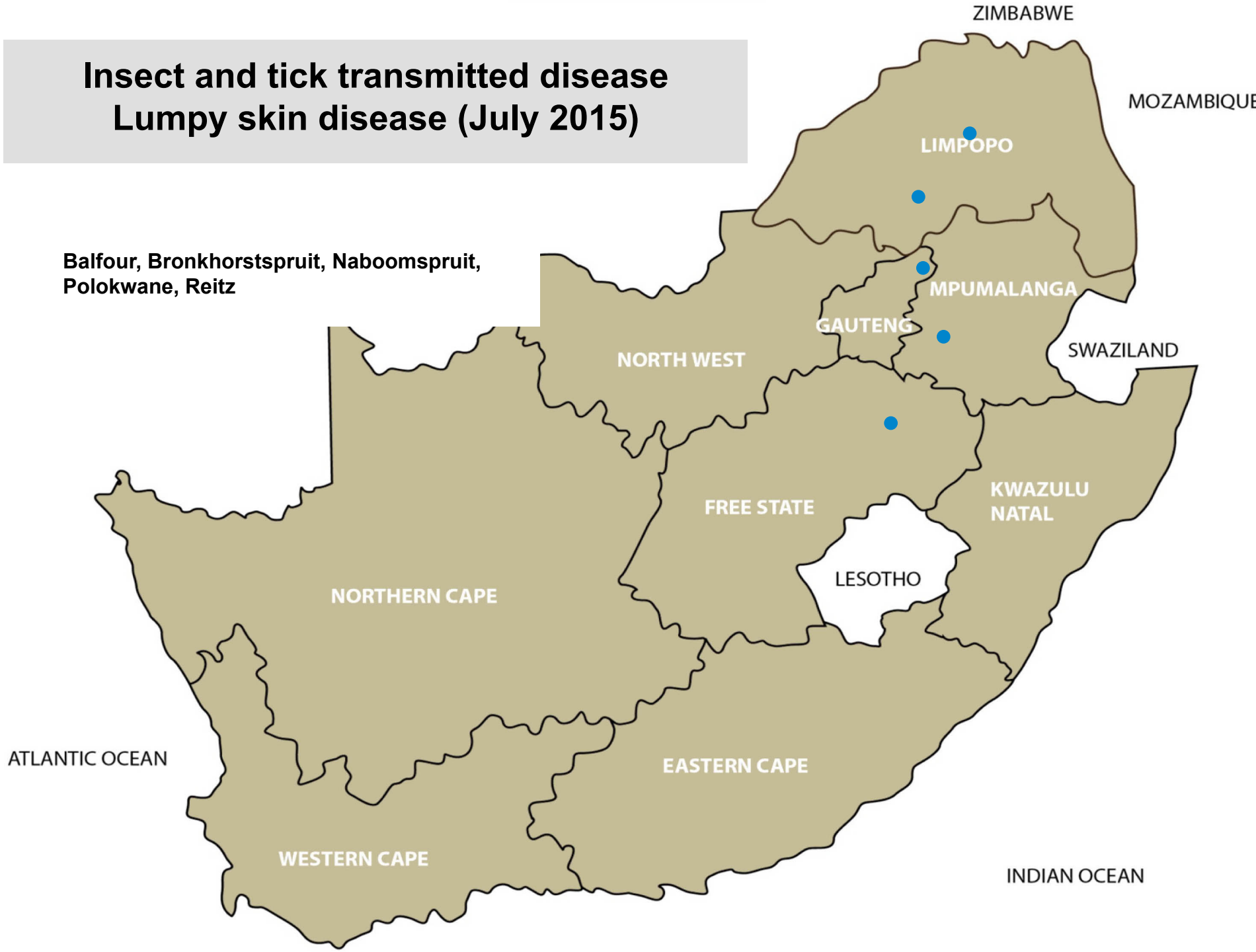
# Venereal disease – Pizzle disease Peestersiekte (July 2015)

Graaff-Reinet



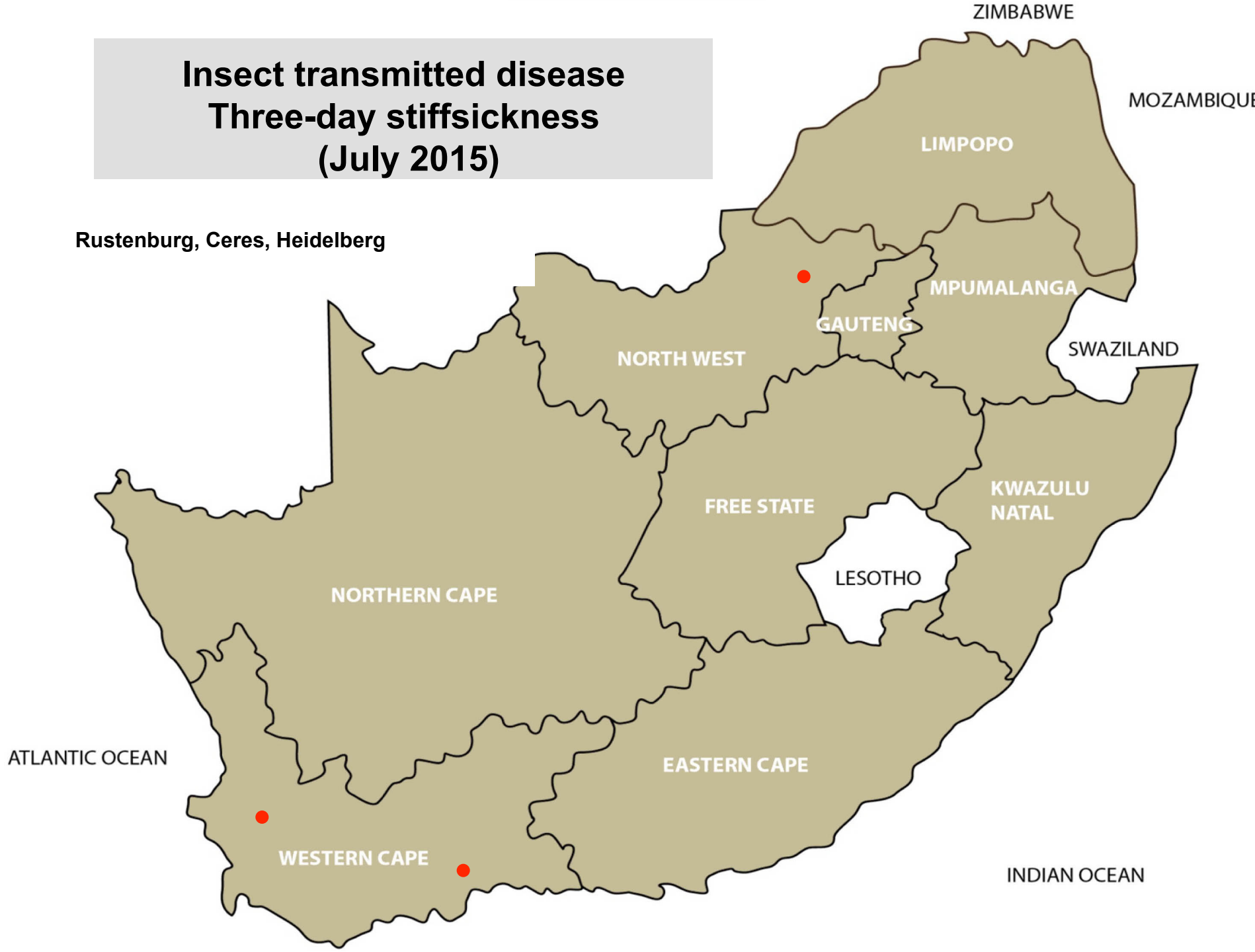
# Insect and tick transmitted disease Lumpy skin disease (July 2015)

Balfour, Bronkhorstspuit, Naboomspruit,  
Polokwane, Reitz



# Insect transmitted disease Three-day stiffnessickness (July 2015)

Rustenburg, Ceres, Heidelberg





# Insect transmitted disease – Blue tongue (July 2015)

Heidelberg

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU NATAL

LESOTHO

NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

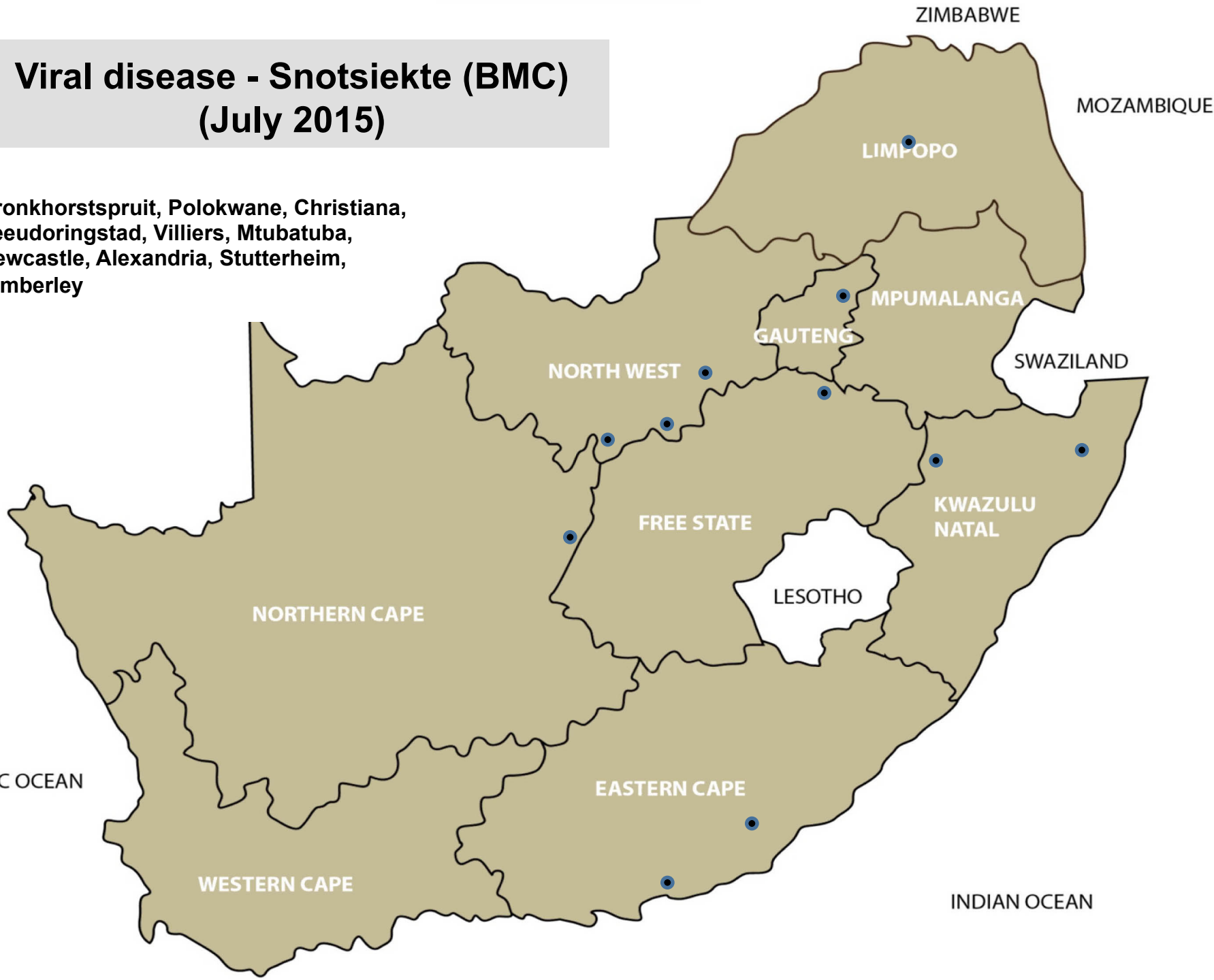
INDIAN OCEAN

ATLANTIC OCEAN



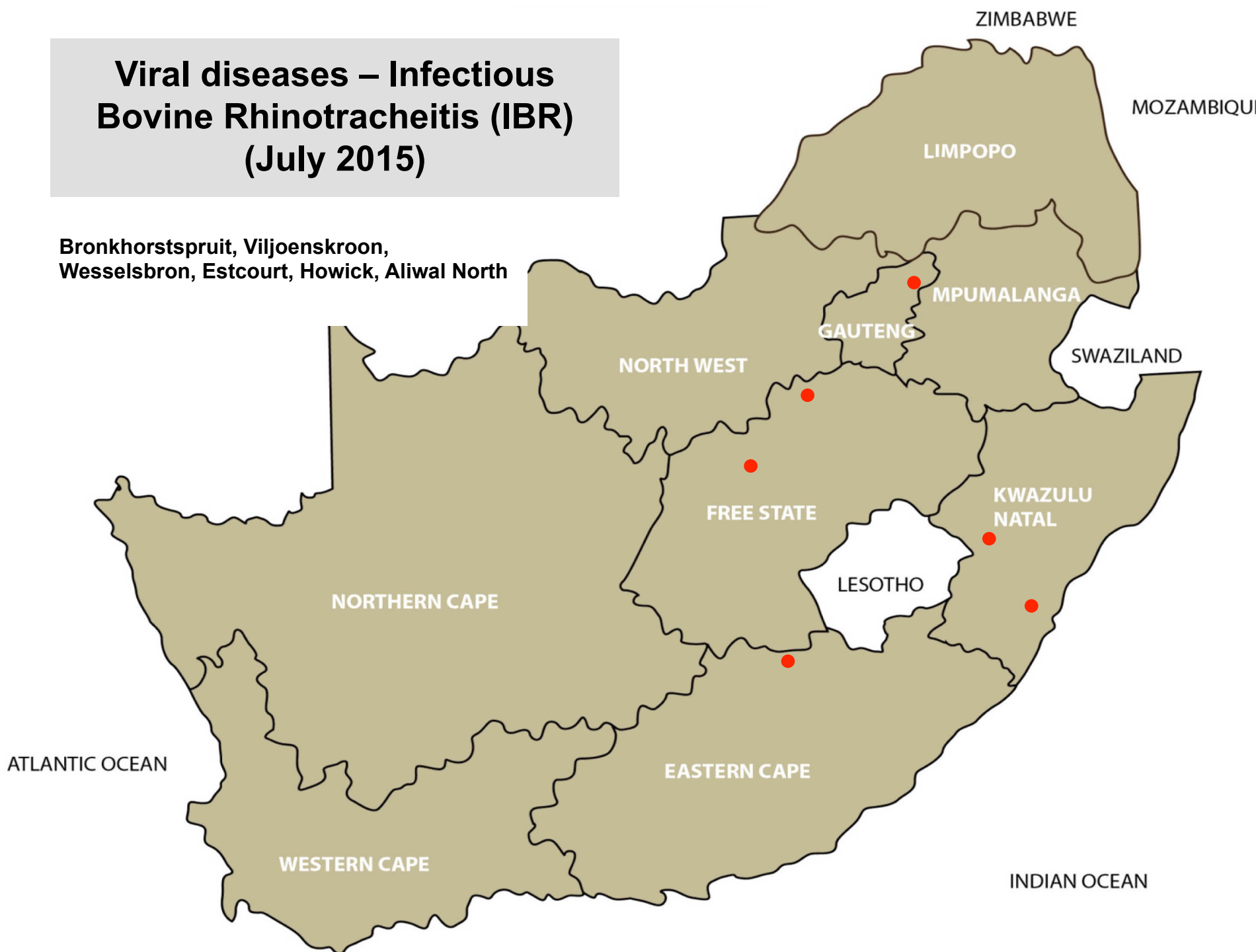
# Viral disease - Snotsiekte (BMC) (July 2015)

Bronkhorstspuit, Polokwane, Christiana,  
Leeudoringstad, Villiers, Mtubatuba,  
Newcastle, Alexandria, Stutterheim,  
Kimberley



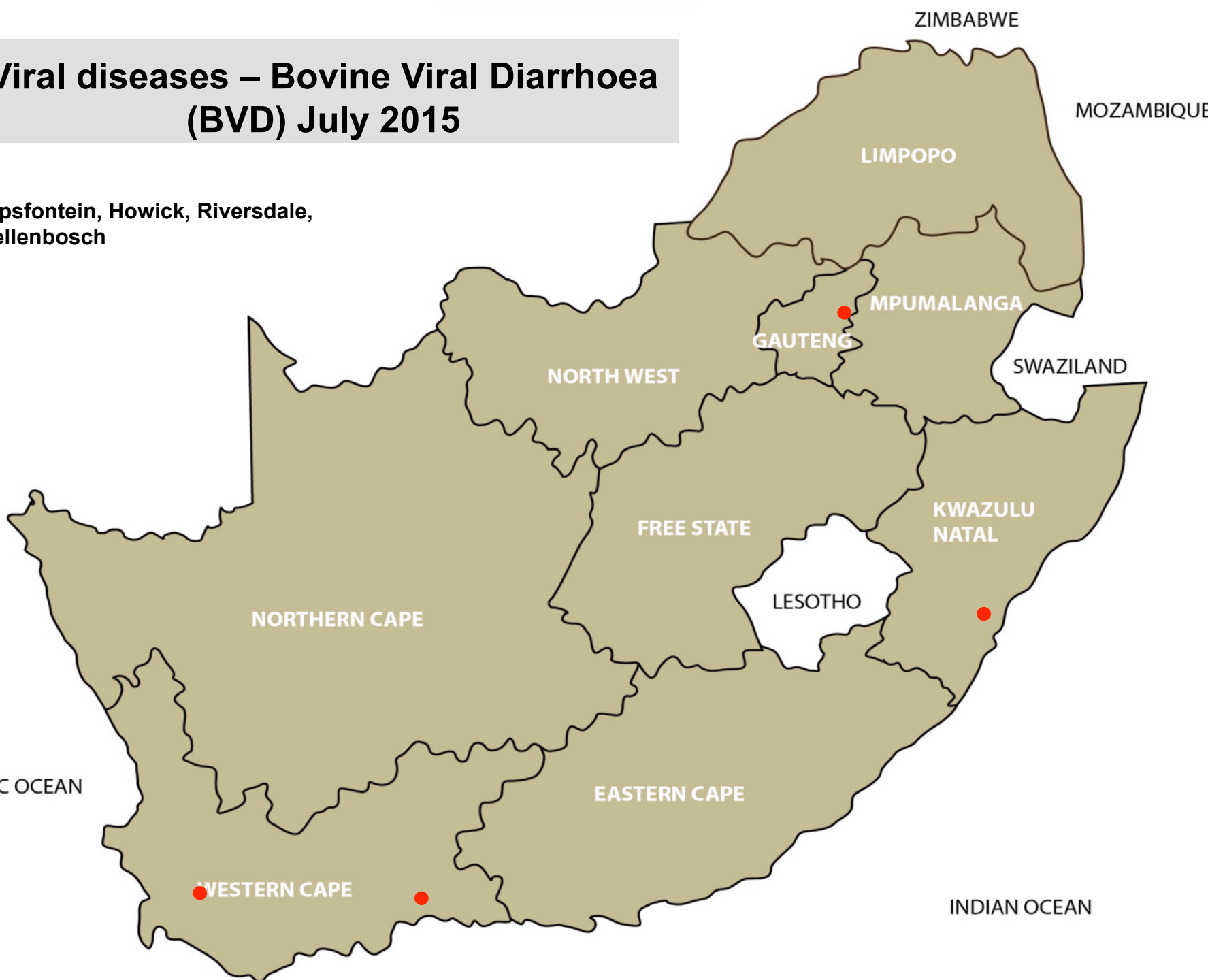
# Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (July 2015)

Bronkhorstspuit, Viljoenskroon,  
Wesselsbron, Estcourt, Howick, Aliwal North



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

Bapsfontein, Howick, Riversdale,  
Stellenbosch



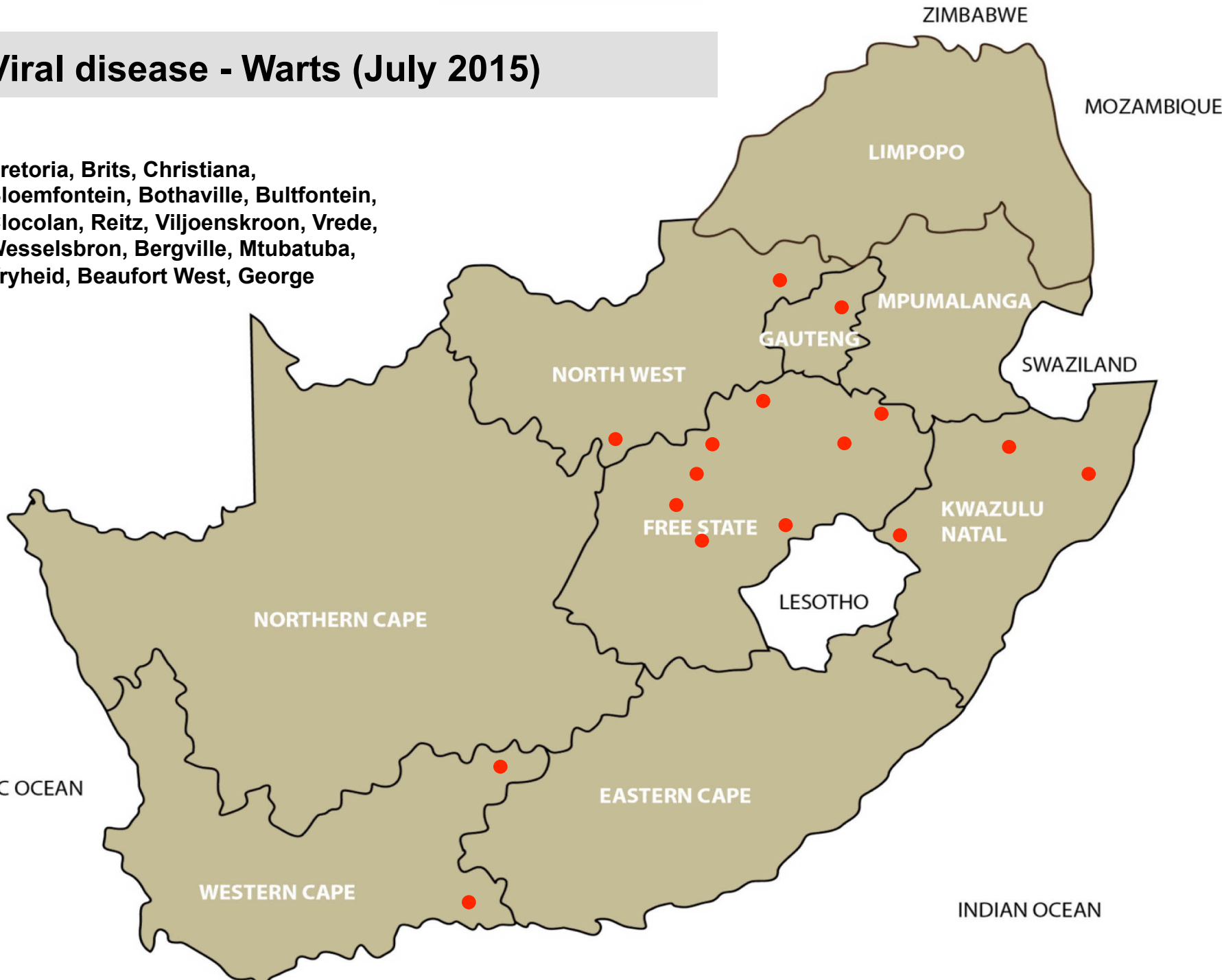
# Viral disease – Enzootic bovine leucosis (July 2015)

Estcourt, Alexandria, Humansdorp,  
Jeffreys Bay, George



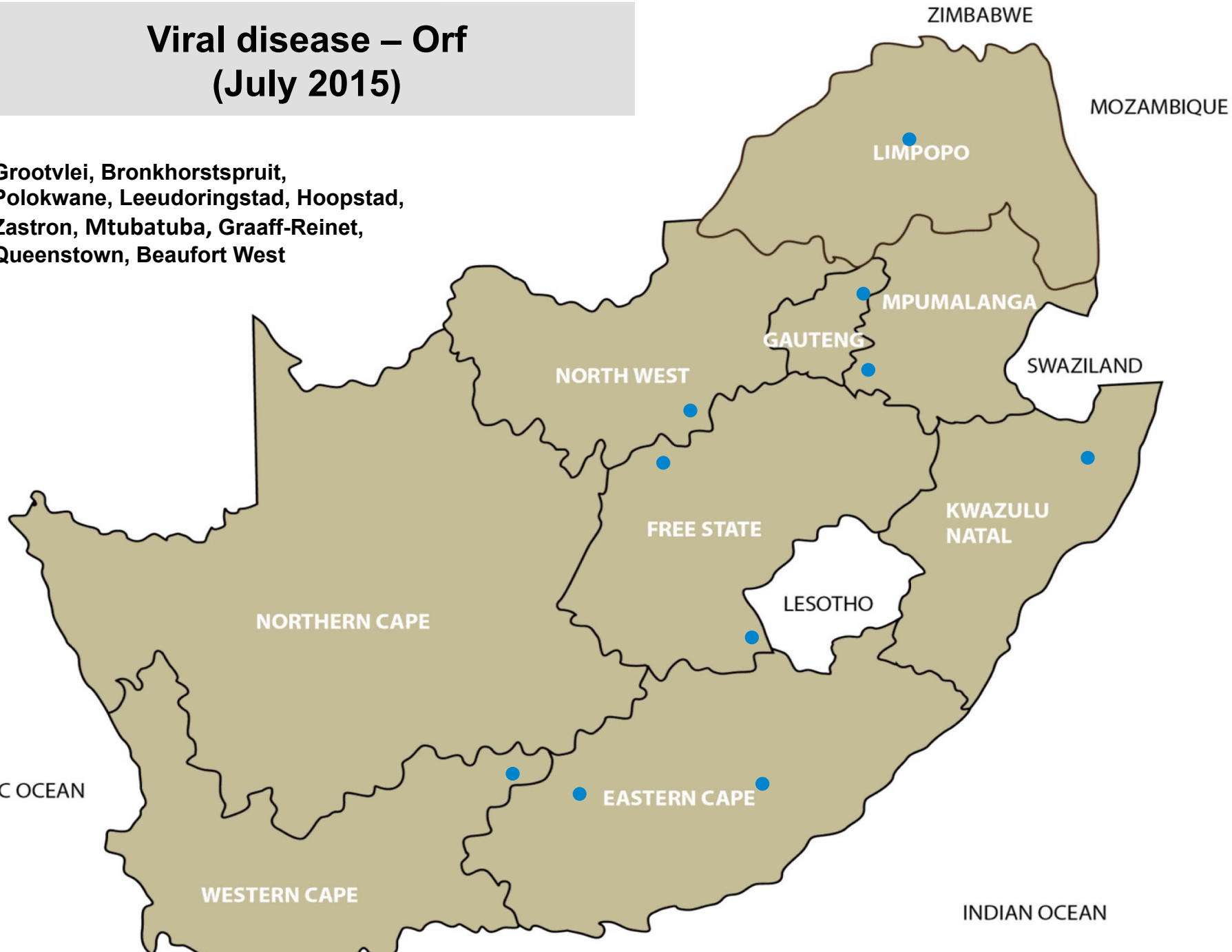
# Viral disease - Warts (July 2015)

Pretoria, Brits, Christiana,  
Bloemfontein, Bothaville, Bultfontein,  
Clocolan, Reitz, Viljoenskroon, Vrede,  
Wesselsbron, Bergville, Mtubatuba,  
Vryheid, Beaufort West, George



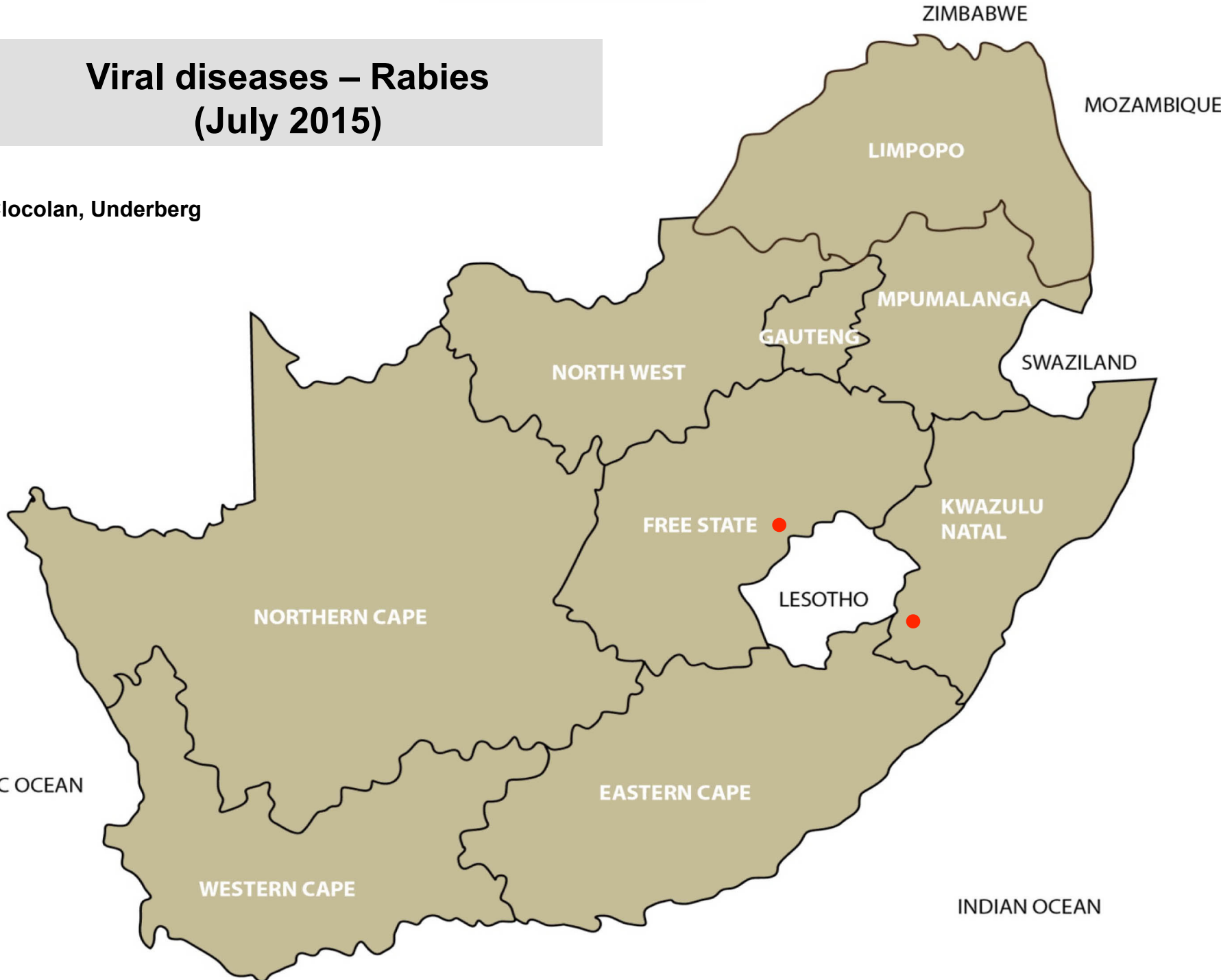
# Viral disease – Orf (July 2015)

Grootvlei, Bronkhorstspuit,  
Polokwane, Leeudoringstad, Hoopstad,  
Zastron, Mtubatuba, Graaff-Reinet,  
Queenstown, Beaufort West



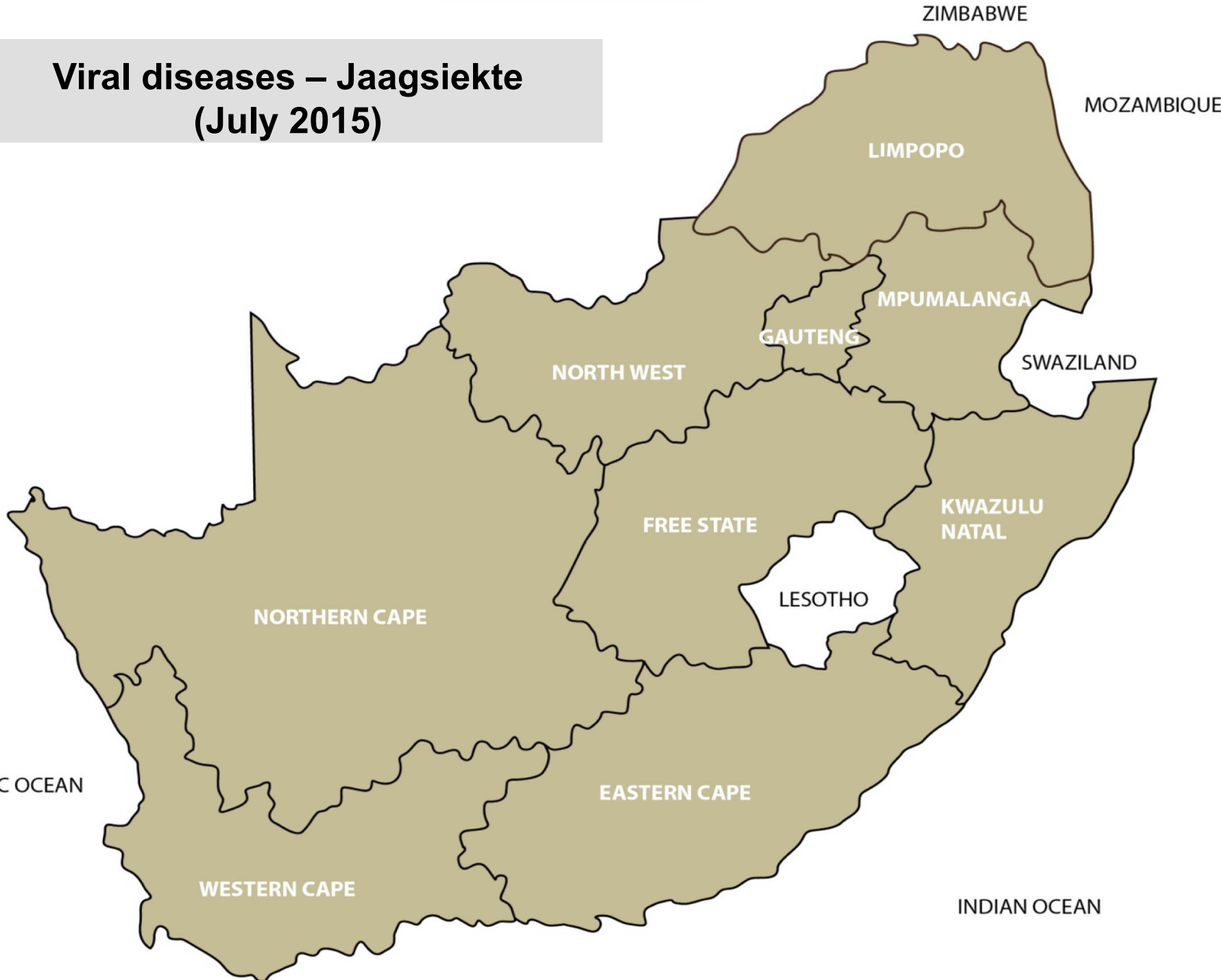
# Viral diseases – Rabies (July 2015)

Clocolan, Underberg



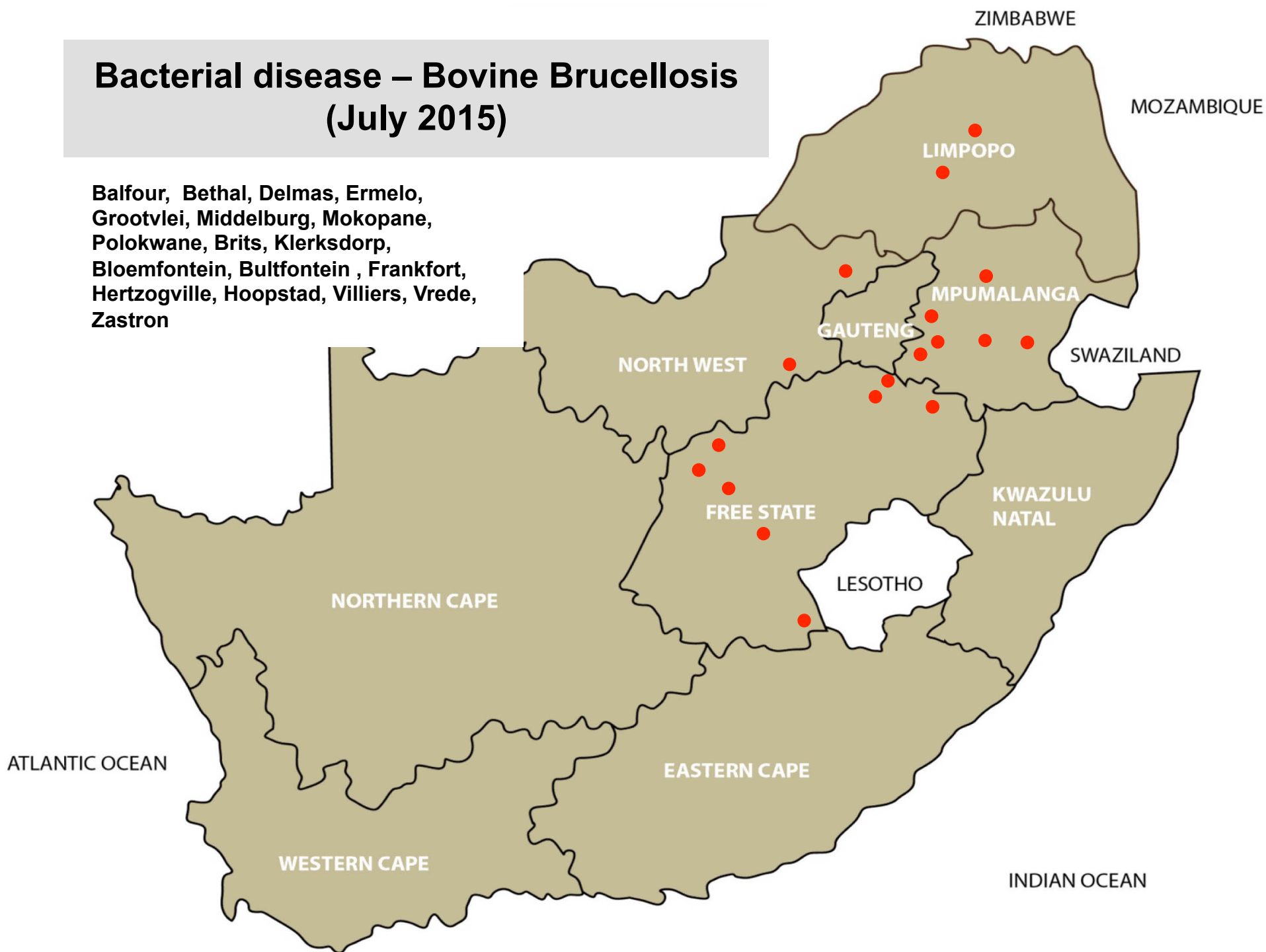


# Viral diseases – Jaagsiekte (July 2015)



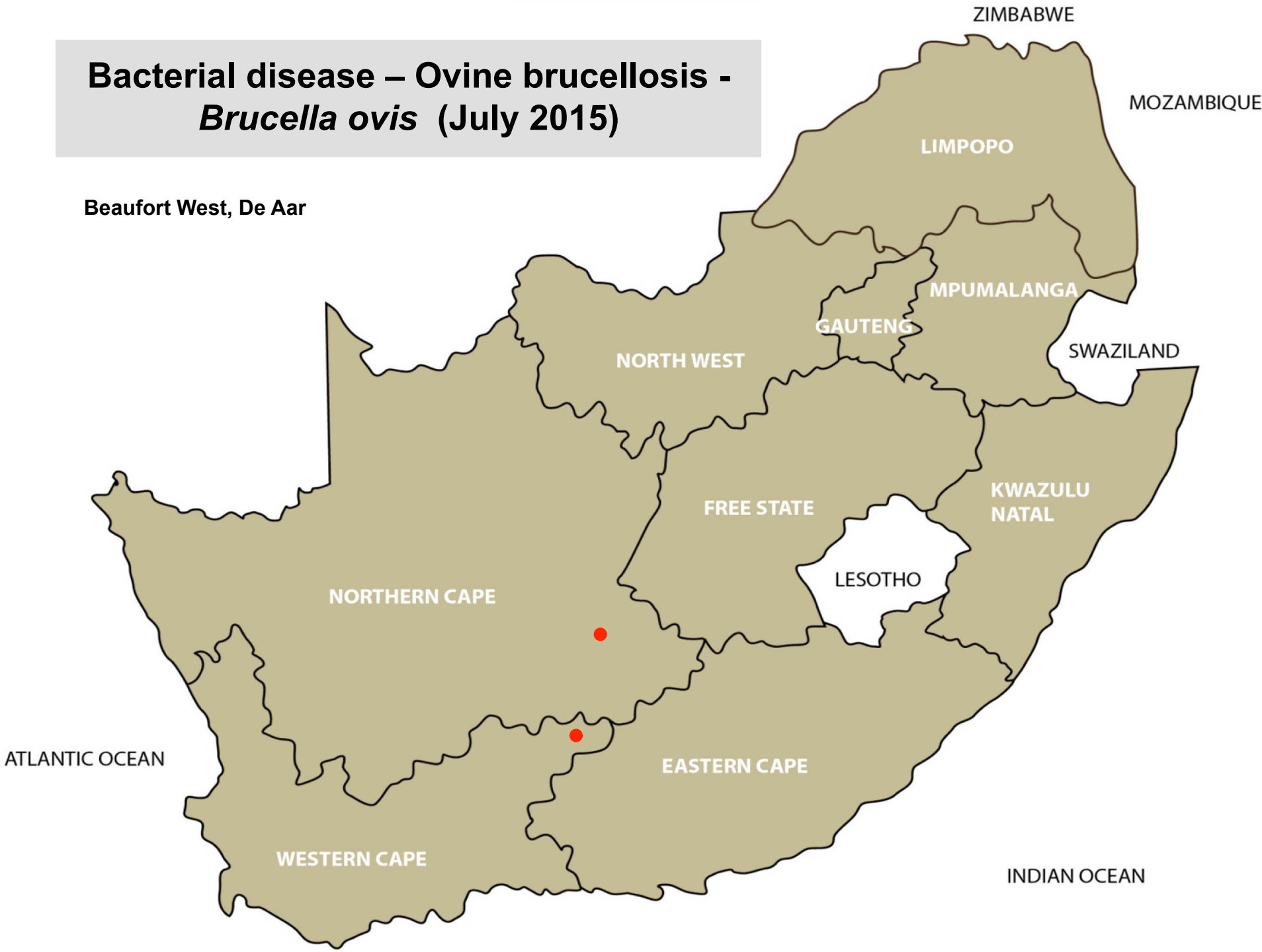
# Bacterial disease – Bovine Brucellosis (July 2015)

Balfour, Bethal, Delmas, Ermelo,  
Grootvlei, Middelburg, Mokopane,  
Polokwane, Brits, Klerksdorp,  
Bloemfontein, Bultfontein, Frankfort,  
Hertzogville, Hoopstad, Villiers, Vrede,  
Zastron



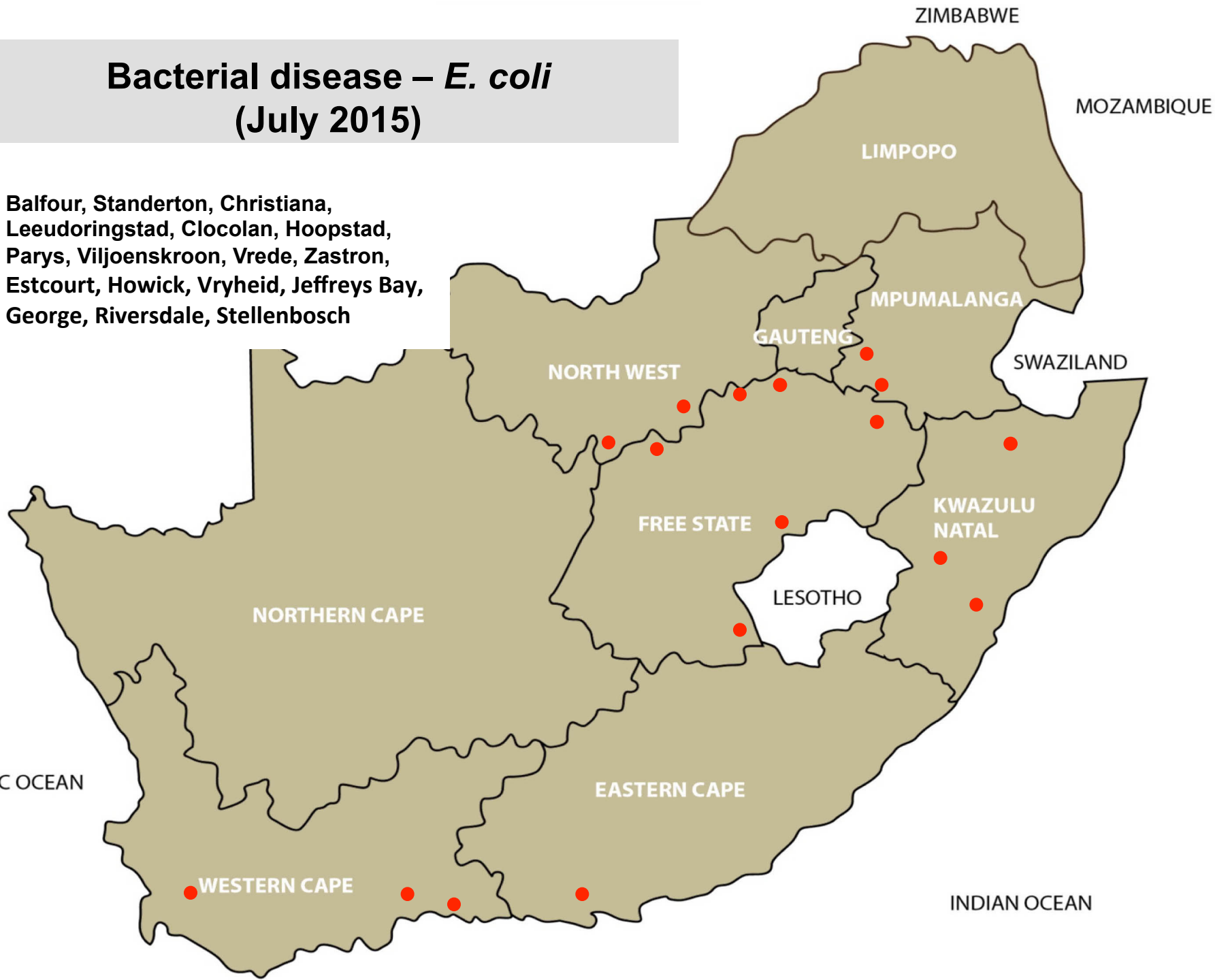
**Bacterial disease – Ovine brucellosis -  
*Brucella ovis* (July 2015)**

Beaufort West, De Aar



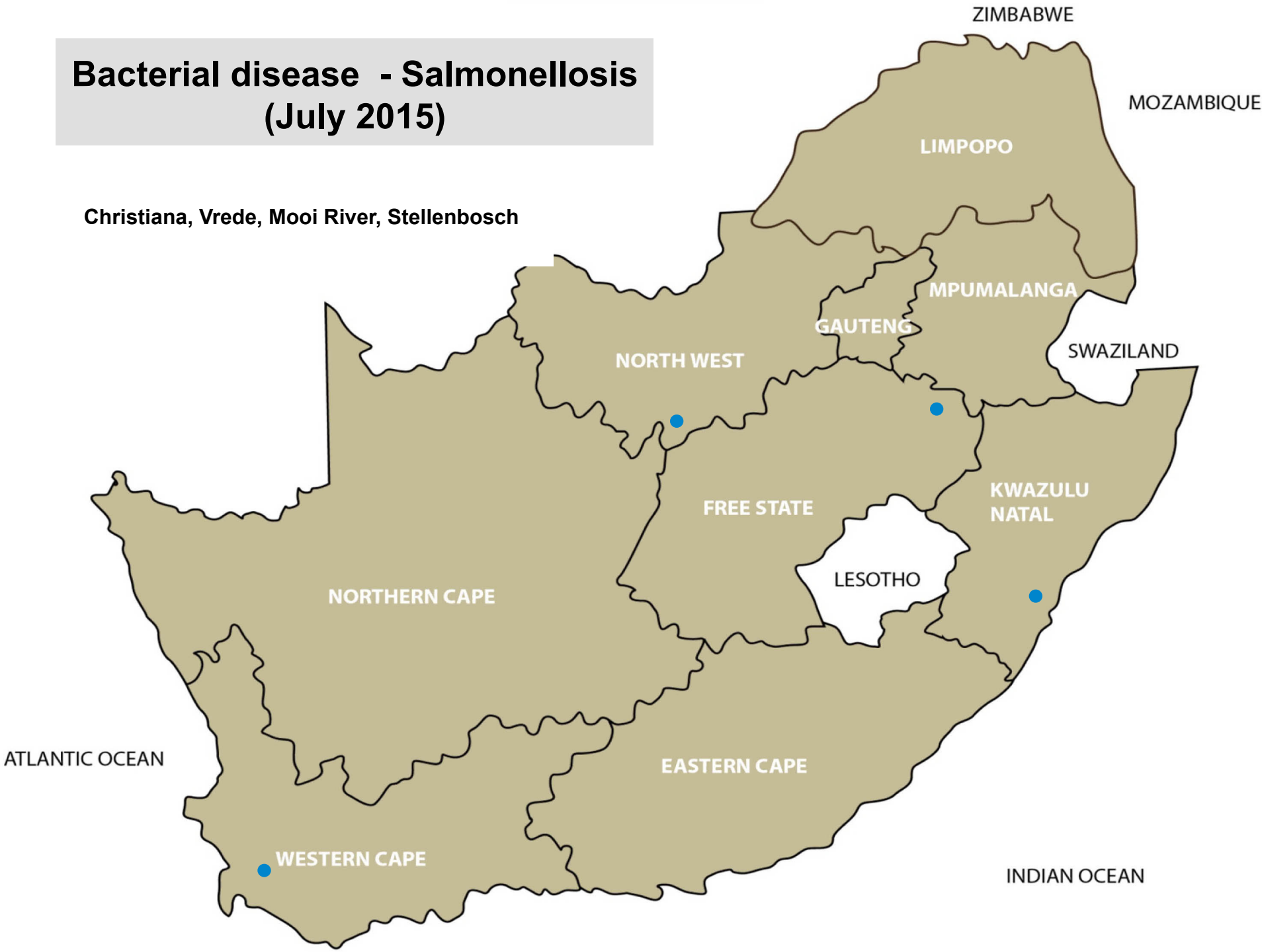
# Bacterial disease – *E. coli* (July 2015)

Balfour, Standerton, Christiana,  
Leeudoringstad, Clocolan, Hoopstad,  
Parys, Viljoenskroon, Vrede, Zastron,  
Estcourt, Howick, Vryheid, Jeffreys Bay,  
George, Riversdale, Stellenbosch



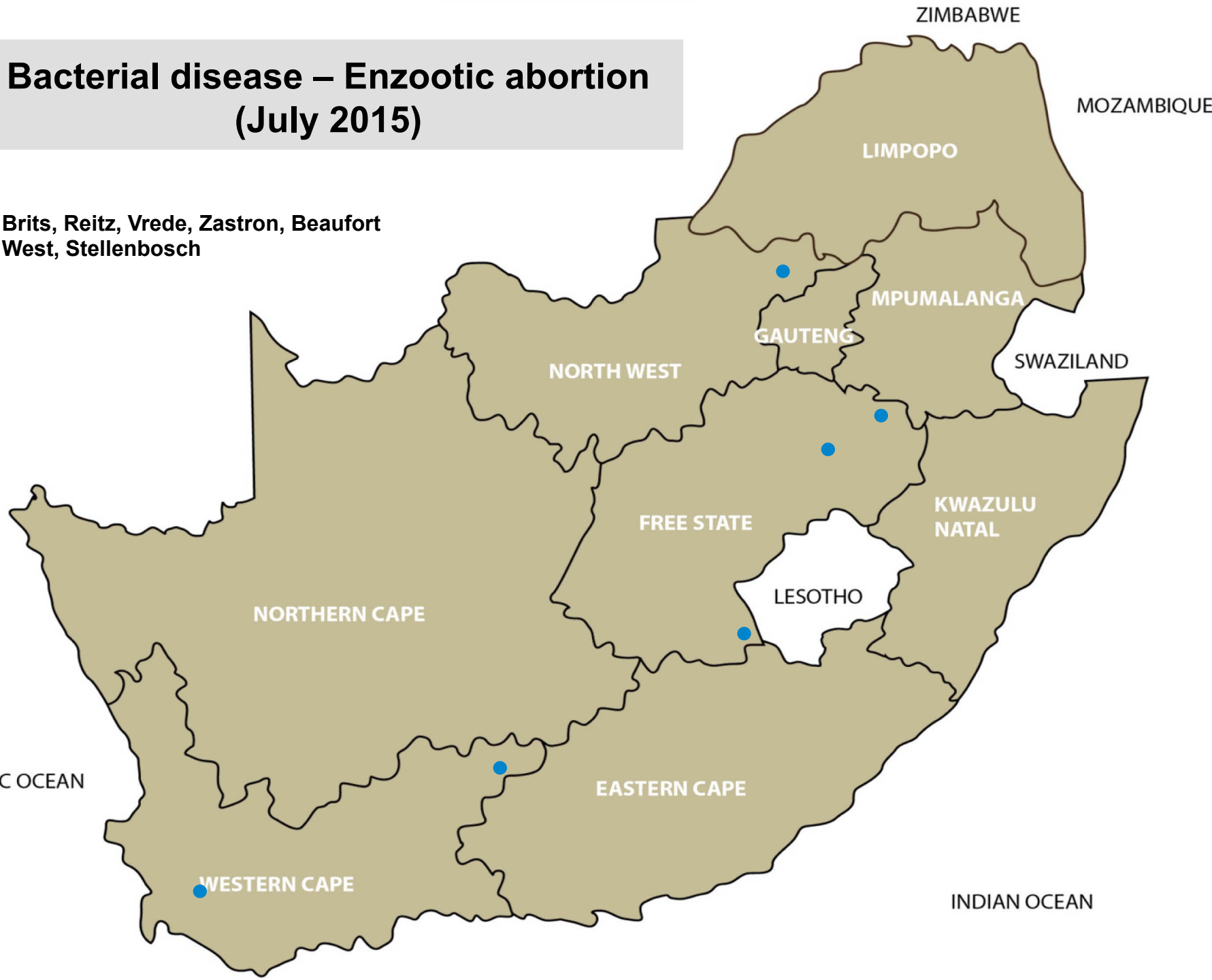
# Bacterial disease - Salmonellosis (July 2015)

Christiana, Vrede, Mooi River, Stellenbosch



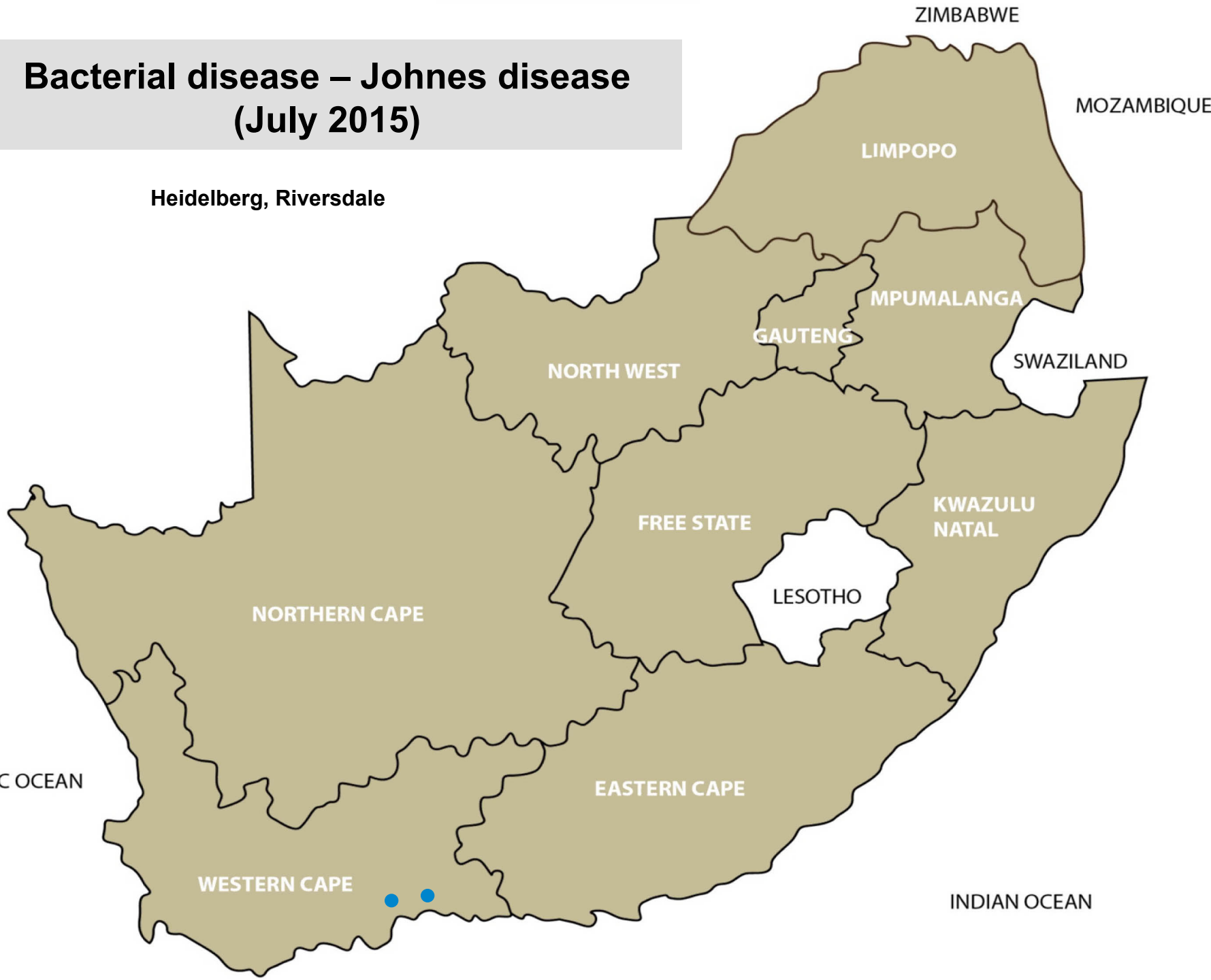
# Bacterial disease – Enzootic abortion (July 2015)

Brits, Reitz, Vrede, Zastron, Beaufort  
West, Stellenbosch



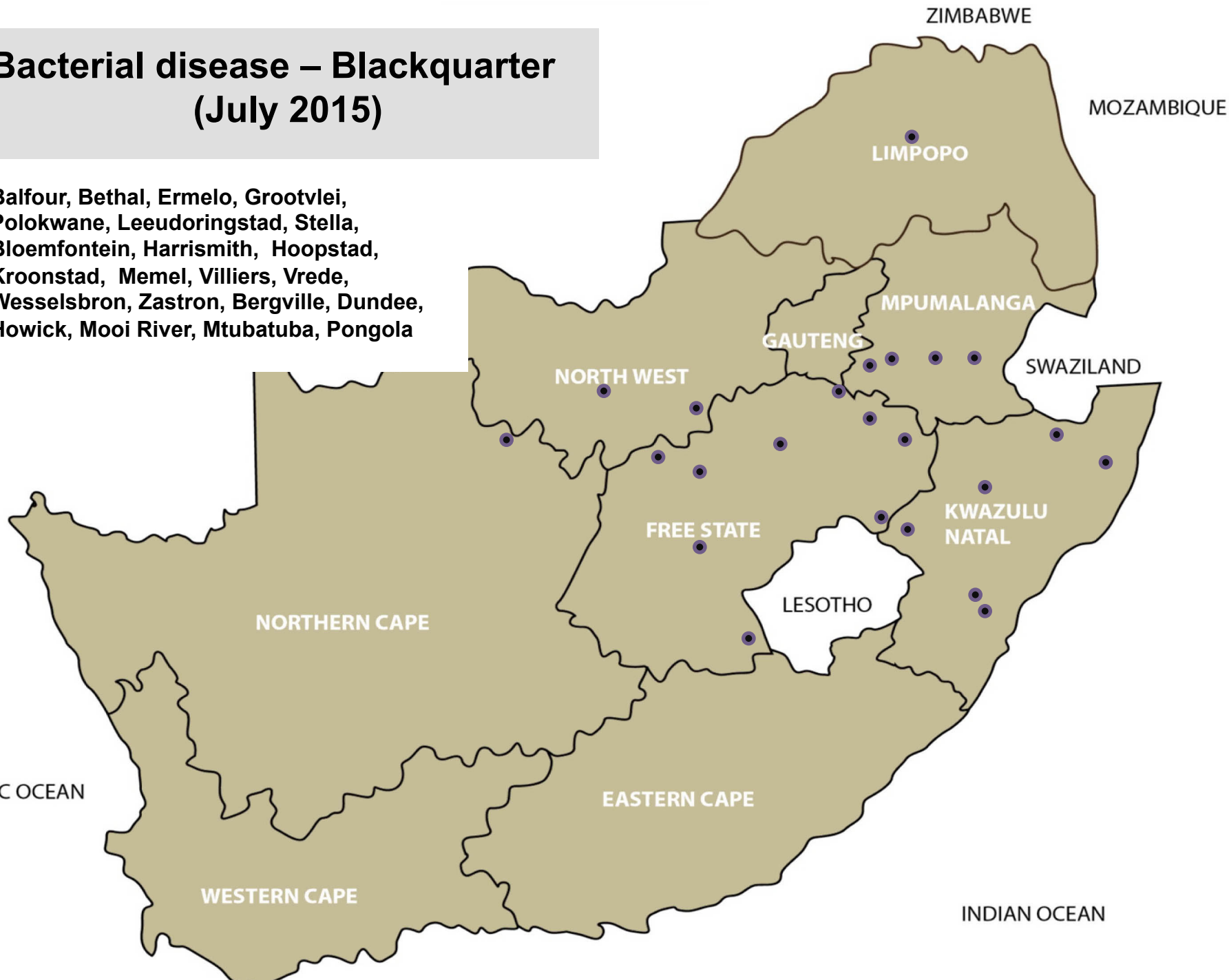
# Bacterial disease – Johnes disease (July 2015)

Heidelberg, Riversdale



# Bacterial disease – Blackquarter (July 2015)

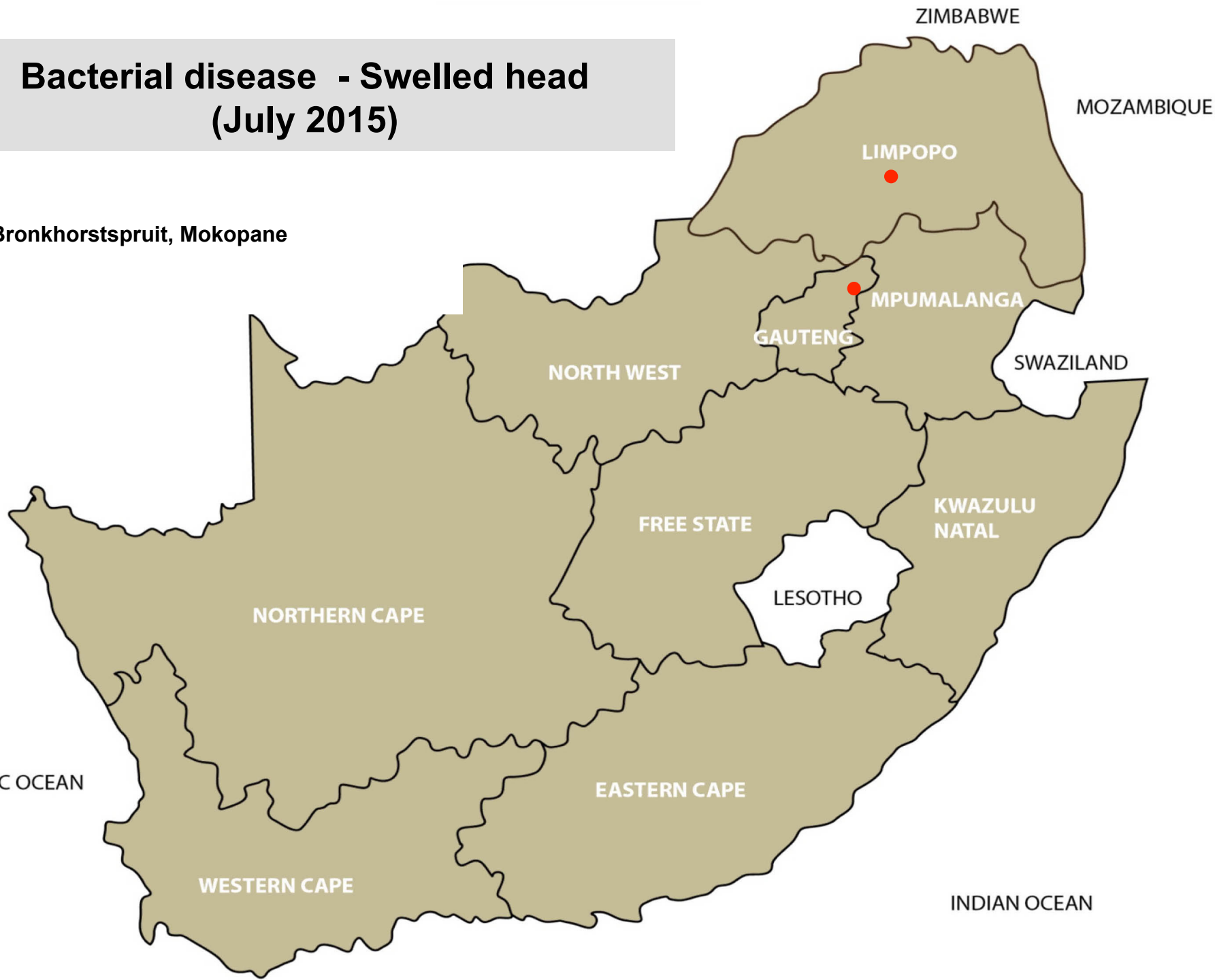
Balfour, Bethal, Ermelo, Grootvlei,  
Polokwane, Leeudoringstad, Stella,  
Bloemfontein, Harrismith, Hoopstad,  
Kroonstad, Memel, Villiers, Vrede,  
Wesselsbron, Zastron, Bergville, Dundee,  
Howick, Mooi River, Mtubatuba, Pongola





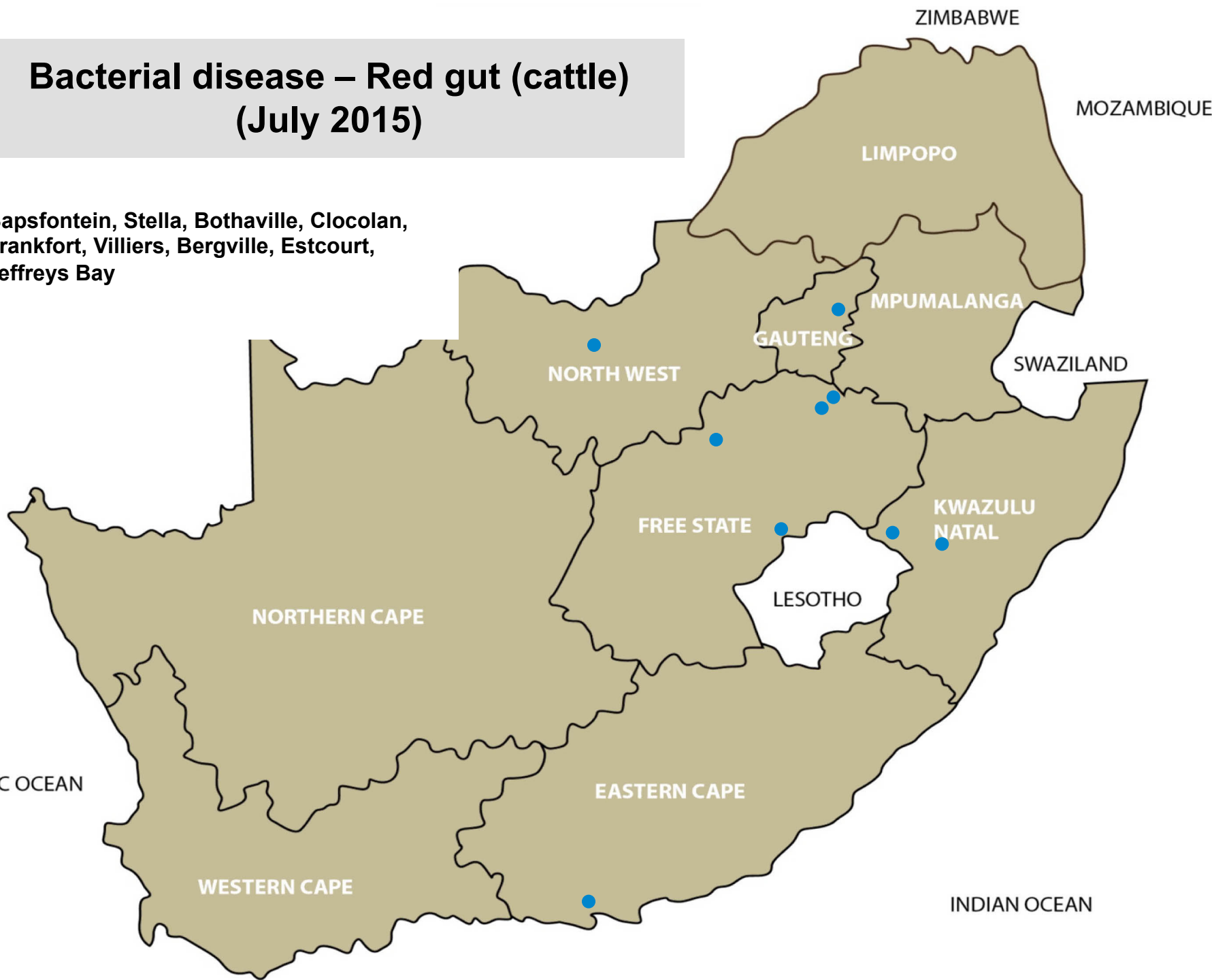
# Bacterial disease - Swelled head (July 2015)

Bronkhorstspuit, Mokopane



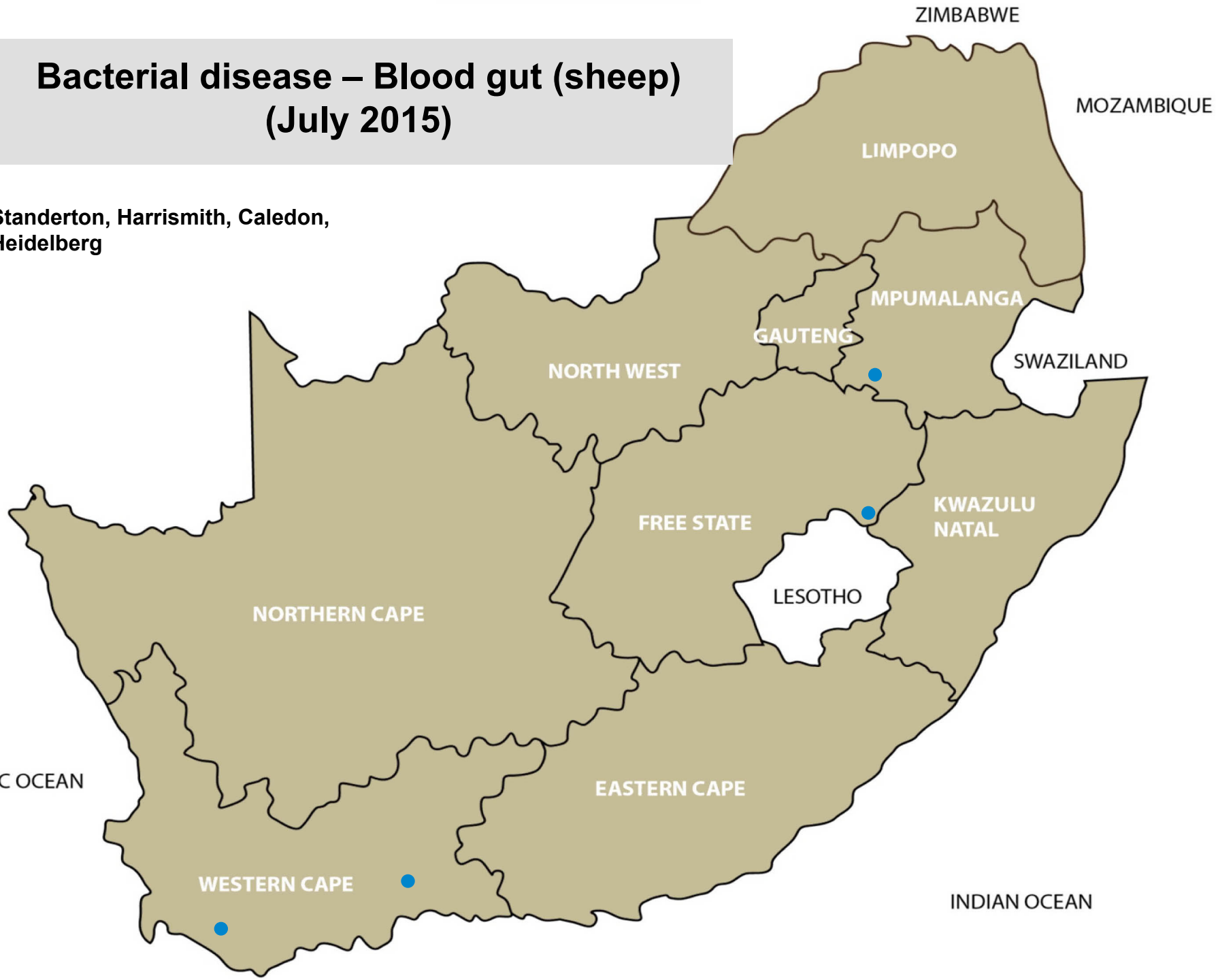
# Bacterial disease – Red gut (cattle) (July 2015)

Bapsfontein, Stella, Bothaville, Clocolan,  
Frankfort, Villiers, Bergville, Estcourt,  
Jeffreys Bay



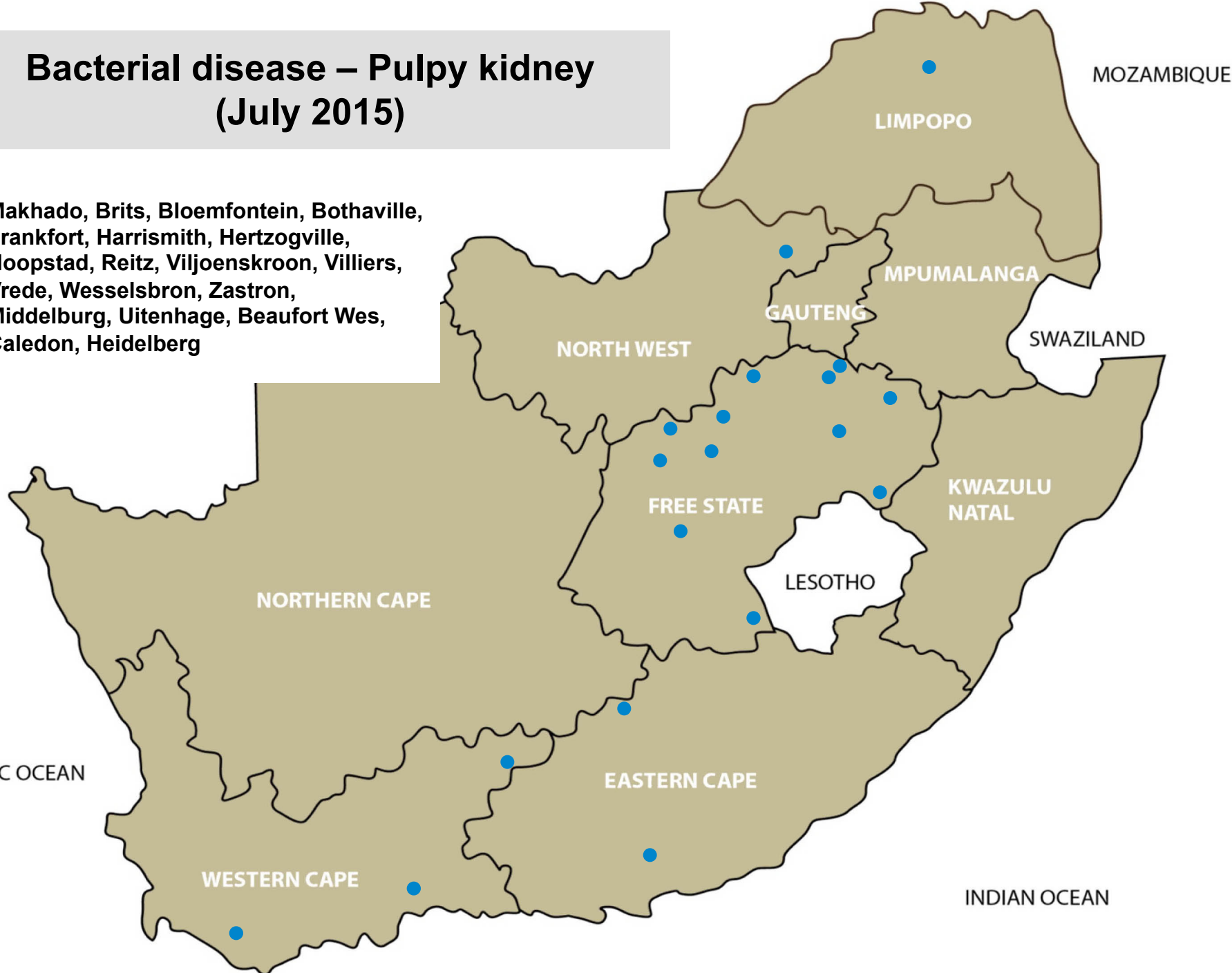
# Bacterial disease – Blood gut (sheep) (July 2015)

Standerton, Harrismith, Caledon,  
Heidelberg



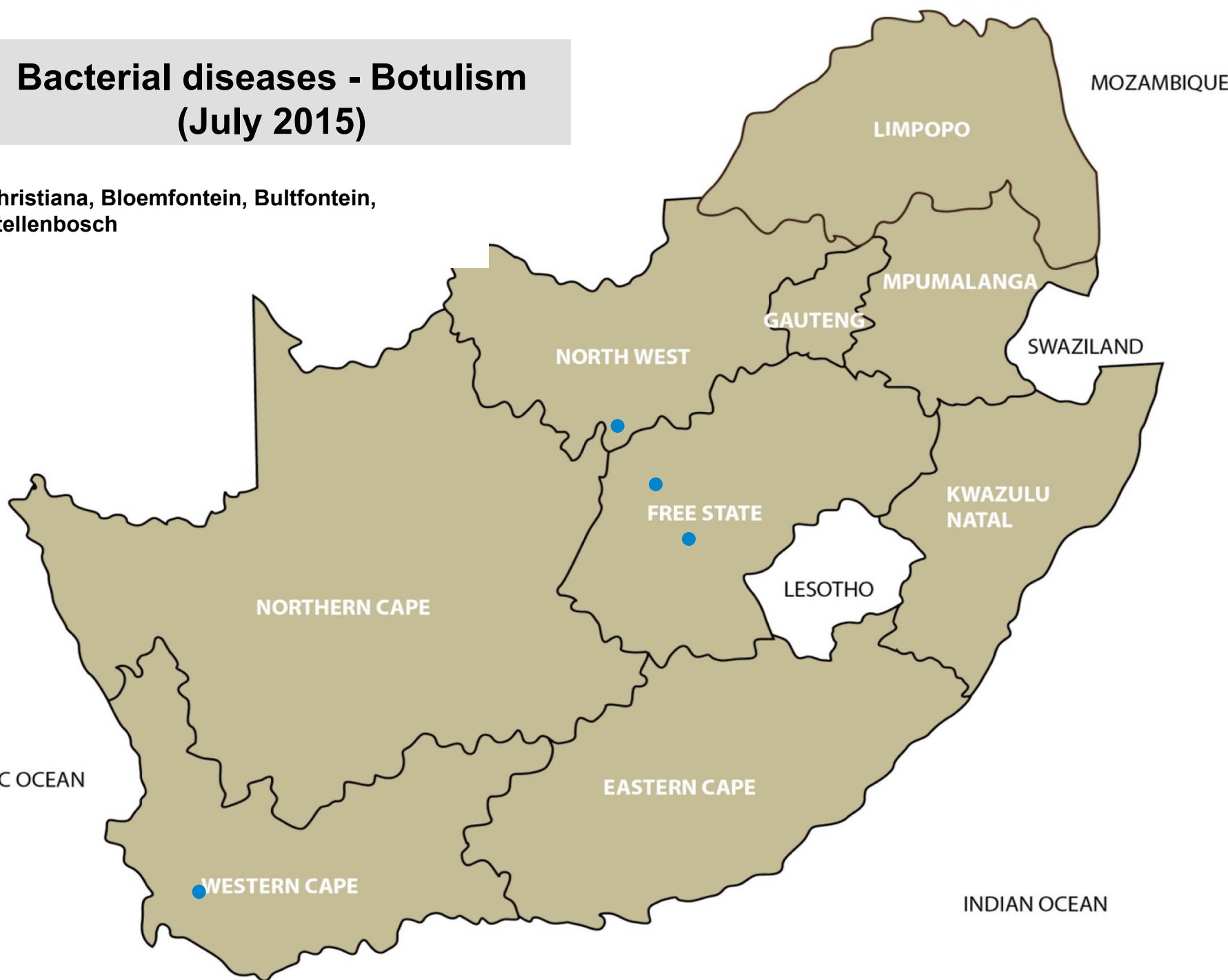
# Bacterial disease – Pulpy kidney (July 2015)

Makhado, Brits, Bloemfontein, Bothaville,  
Frankfort, Harrismith, Hertzogville,  
Hoopstad, Reitz, Viljoenskroon, Villiers,  
Vrede, Wesselsbron, Zastron,  
Middelburg, Uitenhage, Beaufort Wes,  
Caledon, Heidelberg



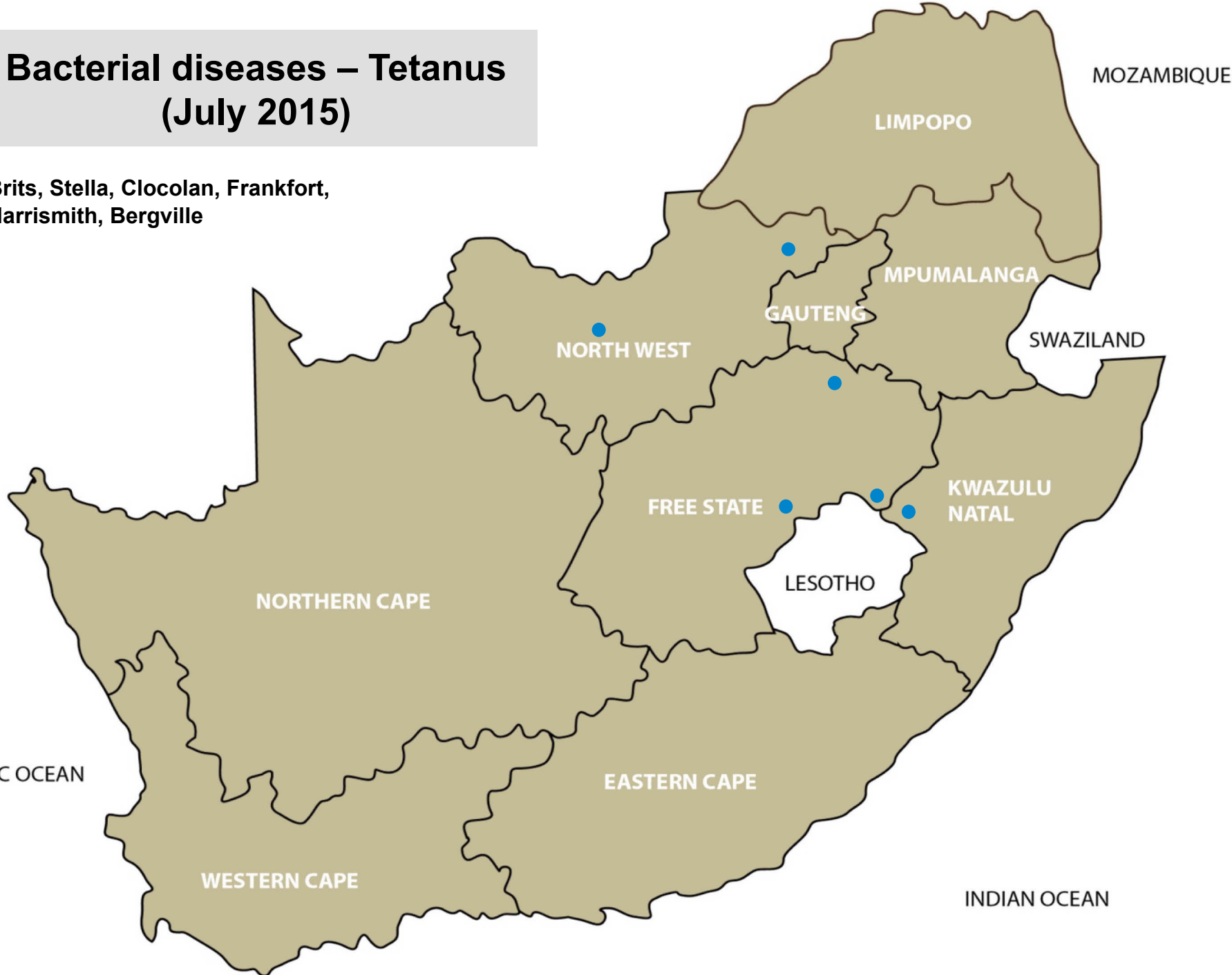
# Bacterial diseases - Botulism (July 2015)

Christiana, Bloemfontein, Bultfontein,  
Stellenbosch



# Bacterial diseases – Tetanus (July 2015)

Brits, Stella, Clocolan, Frankfort,  
Harrismith, Bergville



# Pneumonia (July 2015)

Balfour, Bethal, Delmas, Ermelo, Grootvlei, Lydenburg, Middelburg, Standerton, Bapsfontein, Bronkhorstspuit, Nigel, Onderstepoort, Pretoria, Lephalale, Makhado, Polokwane, Brits, Christiana, Leeudoringstad, Schweizer-Reneke, Vryburg, Bloemfontein, Bothaville, Clocolan, Dewetsdorp, Frankfort, Harrismith, Kroonstad, Reitz, Viljoenskroon, Vrede, Bergville, Dundee, Estcourt, Howick, Mtubatuba, Pietermaritzburg, Underberg, Alexandria, Aliwal North, Stutterheim, Beaufort West, Caledon, George, Heidelberg, Stellenbosch

