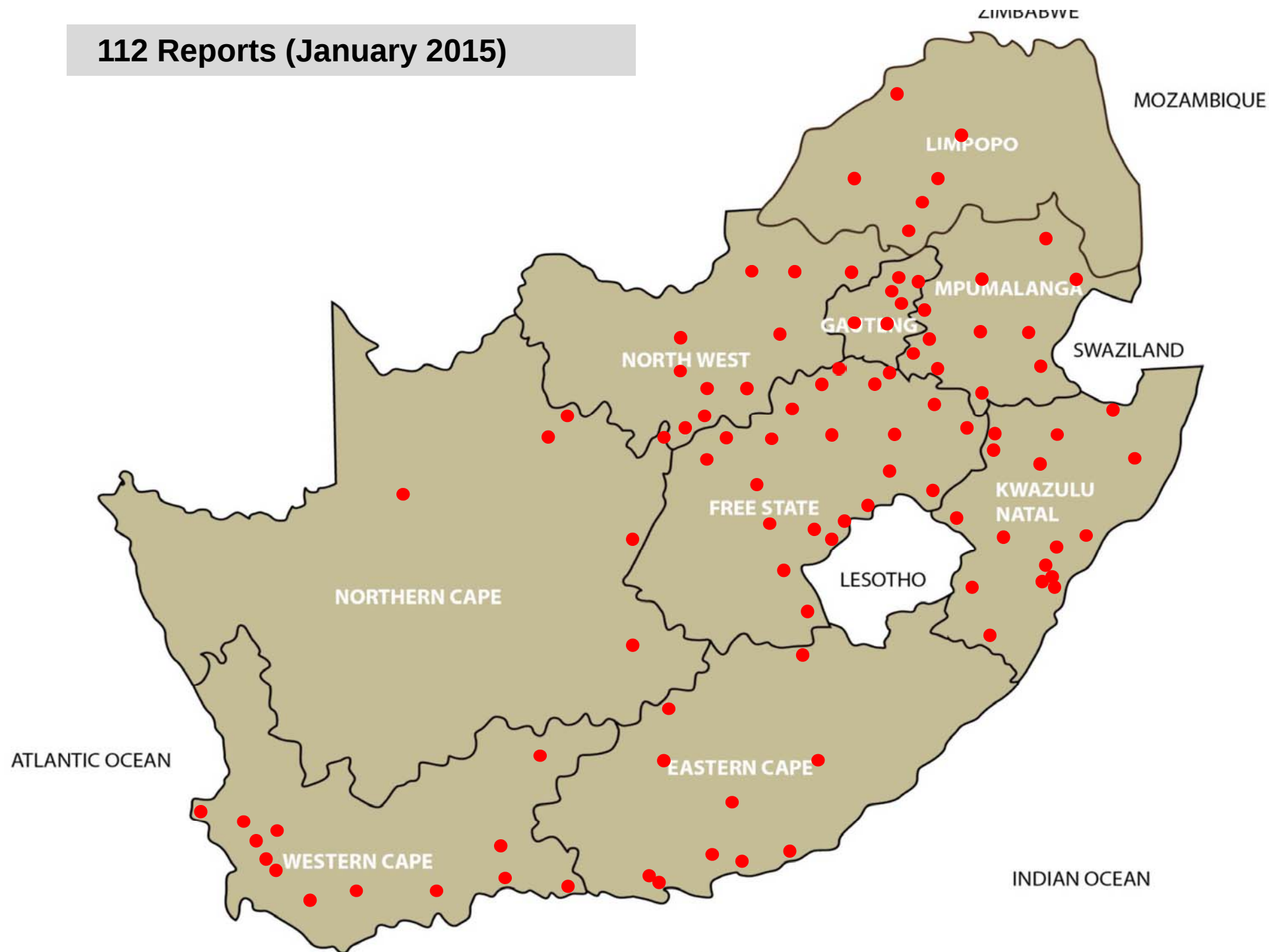
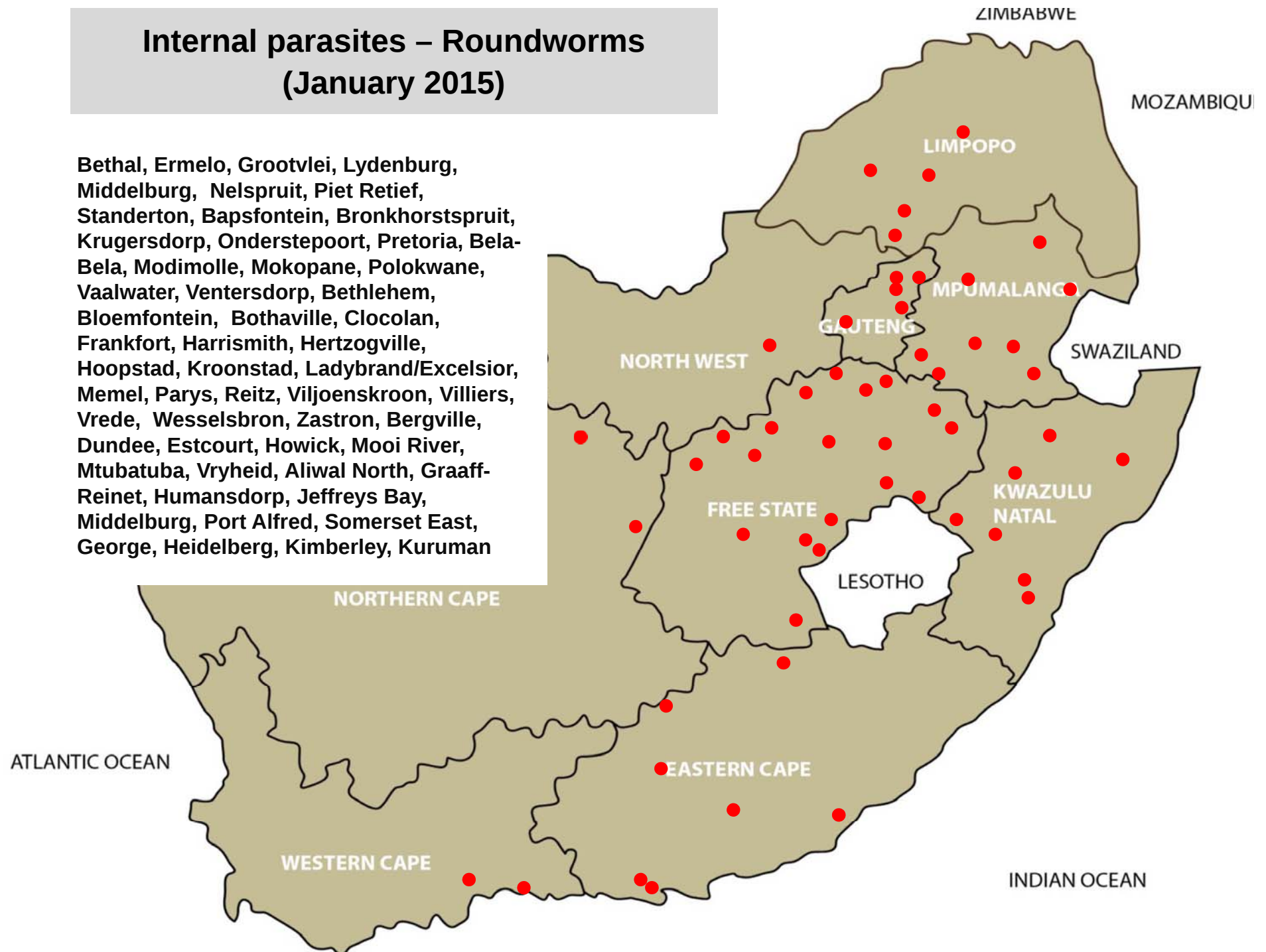


## 112 Reports (January 2015)



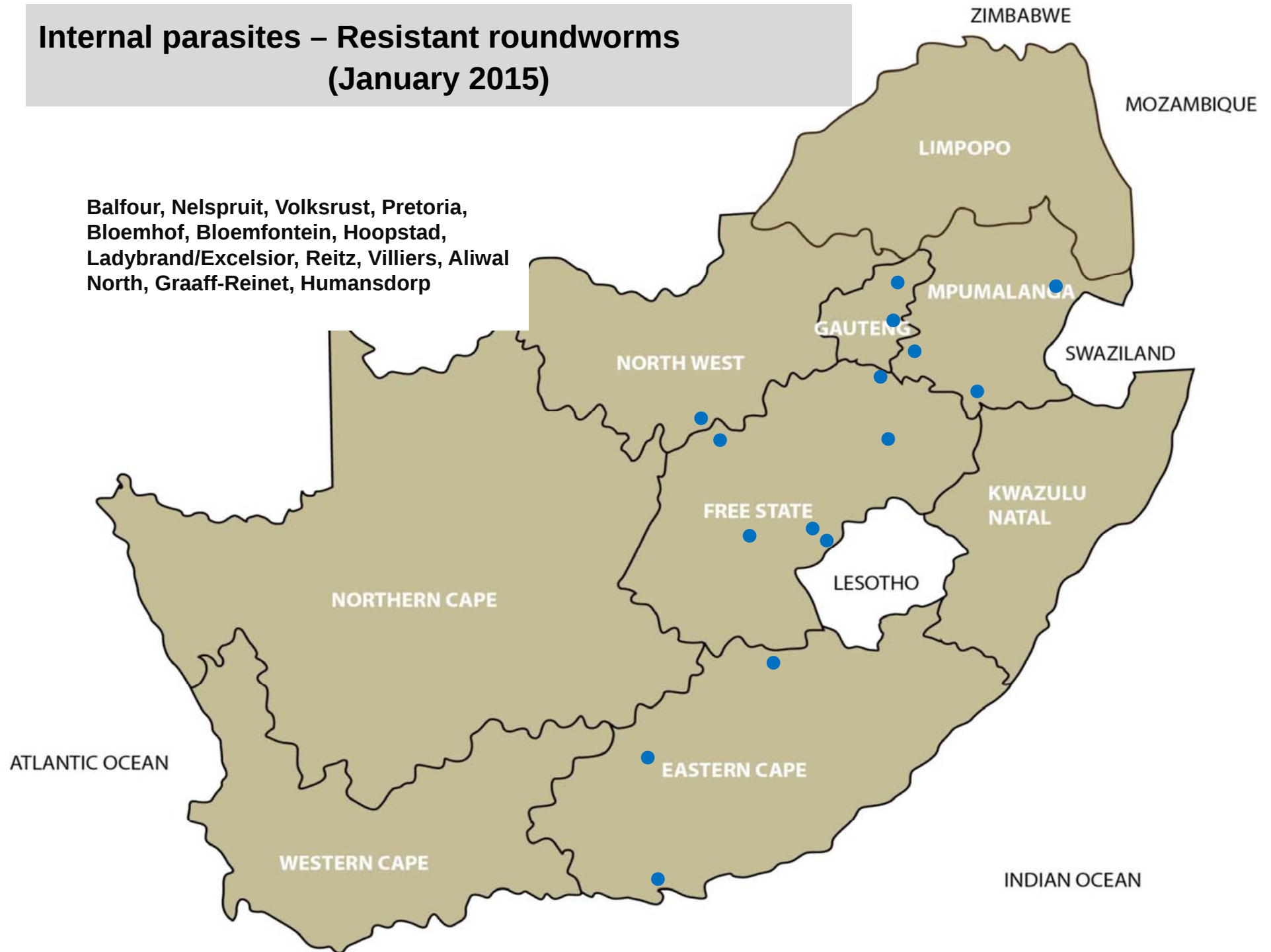
## Internal parasites – Roundworms (January 2015)

Bethal, Ermelo, Grootvlei, Lydenburg, Middelburg, Nelspruit, Piet Retief, Standerton, Bapsfontein, Bronkhorstspuit, Krugersdorp, Onderstepoort, Pretoria, Bela-Bela, Modimolle, Mokopane, Polokwane, Vaalwater, Ventersdorp, Bethlehem, Bloemfontein, Bothaville, Clocolan, Frankfort, Harrismith, Hertzogville, Hoopstad, Kroonstad, Ladybrand/Excelsior, Memel, Parys, Reitz, Viljoenskroon, Villiers, Vrede, Wesselsbron, Zastron, Bergville, Dundee, Estcourt, Howick, Mooi River, Mtubatuba, Vryheid, Aliwal North, Graaff-Reinet, Humansdorp, Jeffreys Bay, Middelburg, Port Alfred, Somerset East, George, Heidelberg, Kimberley, Kuruman



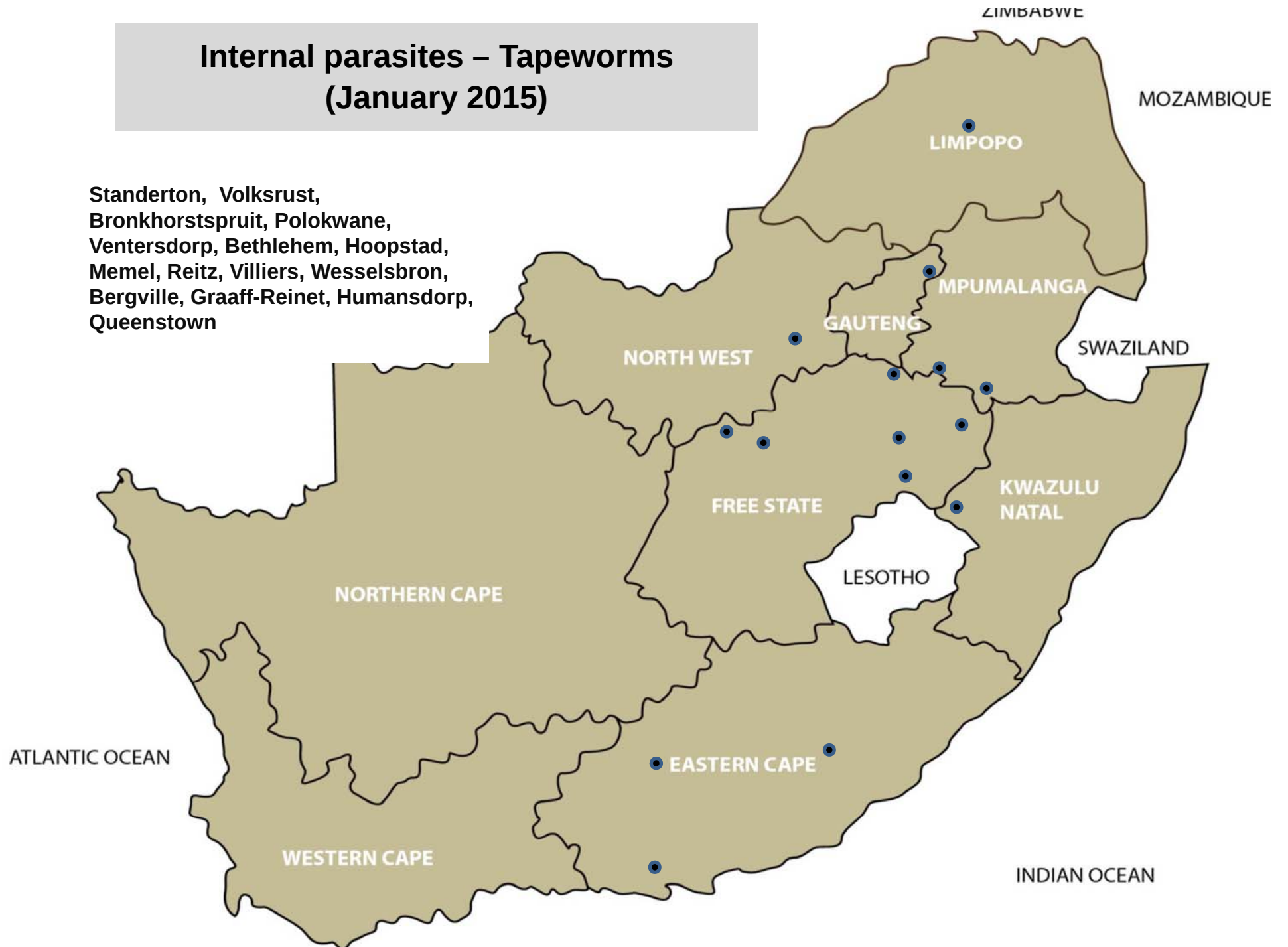
## Internal parasites – Resistant roundworms (January 2015)

Balfour, Nelspruit, Volksrust, Pretoria,  
Bloemhof, Bloemfontein, Hoopstad,  
Ladybrand/Excelsior, Reitz, Villiers, Aliwal  
North, Graaff-Reinet, Humansdorp



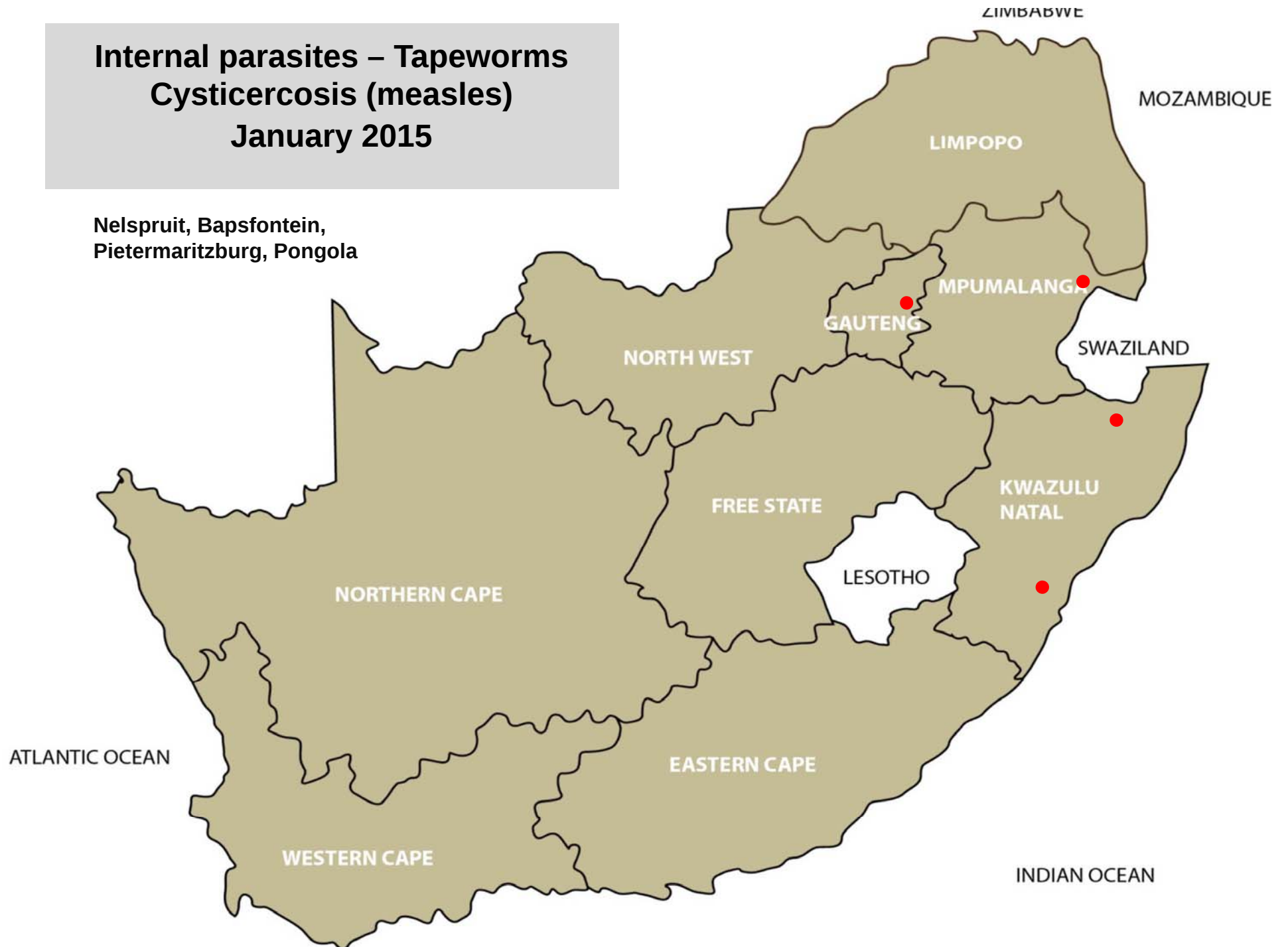
## Internal parasites – Tapeworms (January 2015)

Standerton, Volksrust,  
Bronkhorstspuit, Polokwane,  
Ventersdorp, Bethlehem, Hoopstad,  
Memel, Reitz, Villiers, Wesselsbron,  
Bergville, Graaff-Reinet, Humansdorp,  
Queenstown



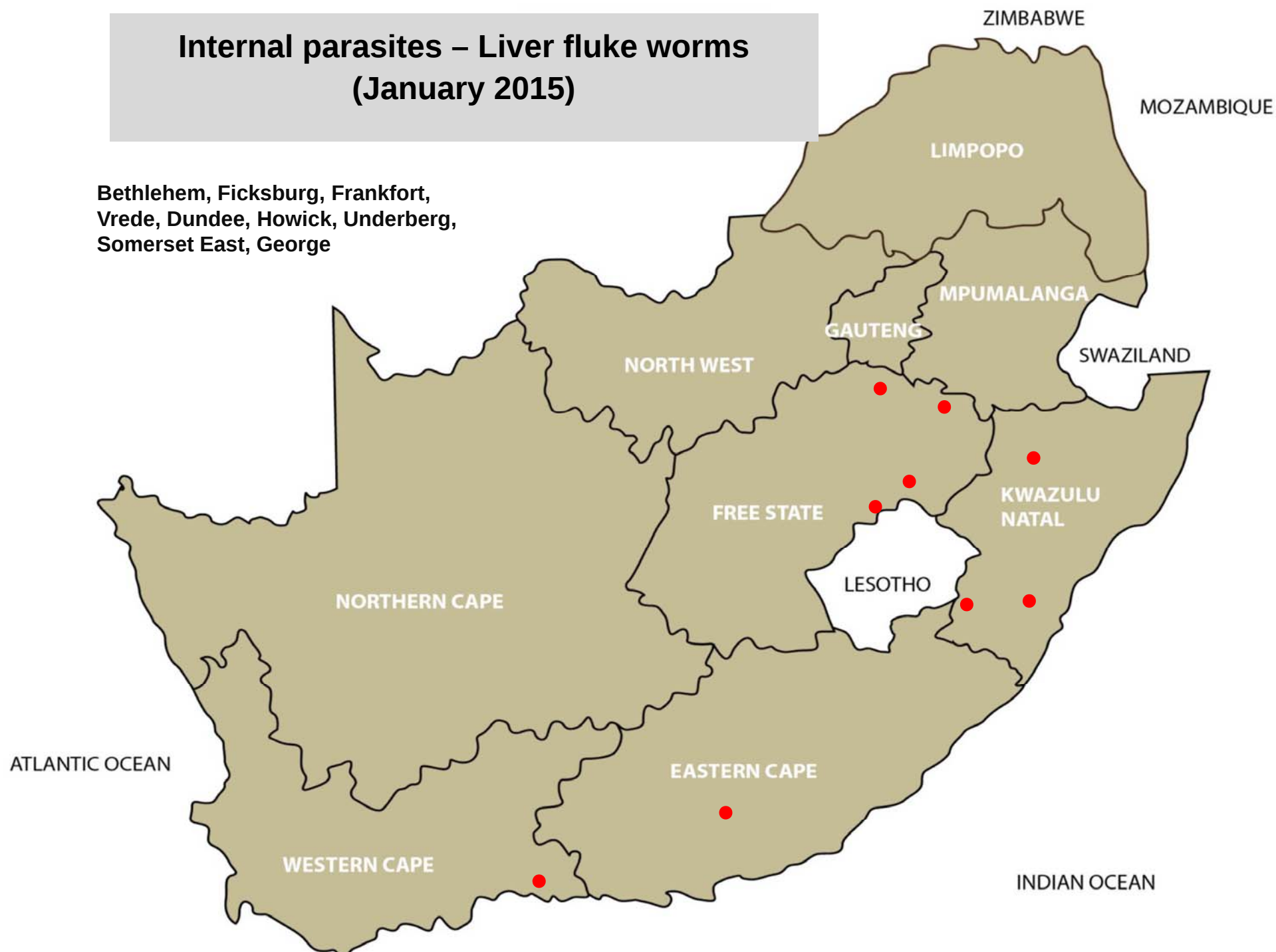
**Internal parasites – Tapeworms**  
**Cysticercosis (measles)**  
**January 2015**

Nelspruit, Bapsfontein,  
Pietermaritzburg, Pongola



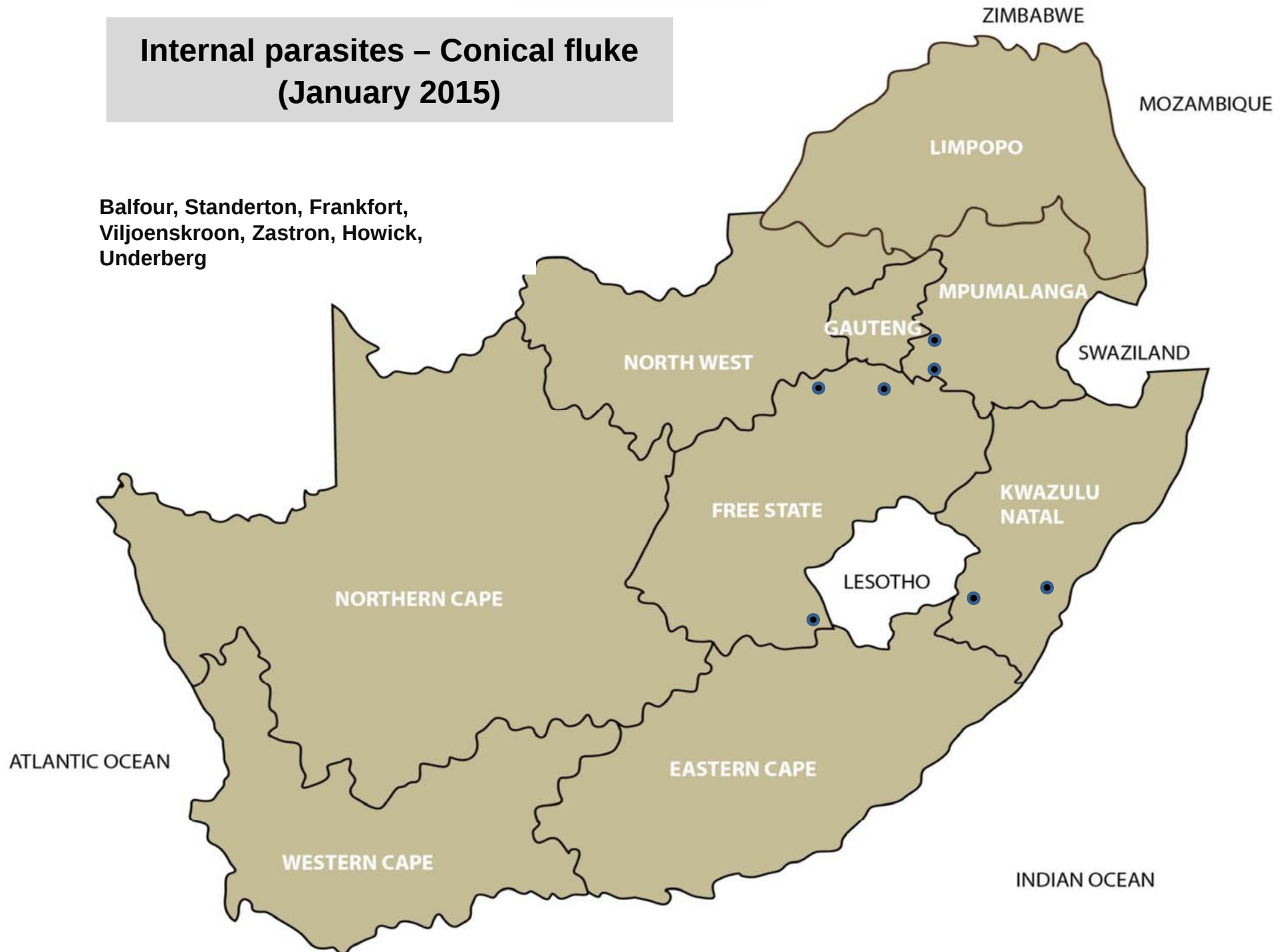
## Internal parasites – Liver fluke worms (January 2015)

Bethlehem, Ficksburg, Frankfort,  
Vrede, Dundee, Howick, Underberg,  
Somerset East, George



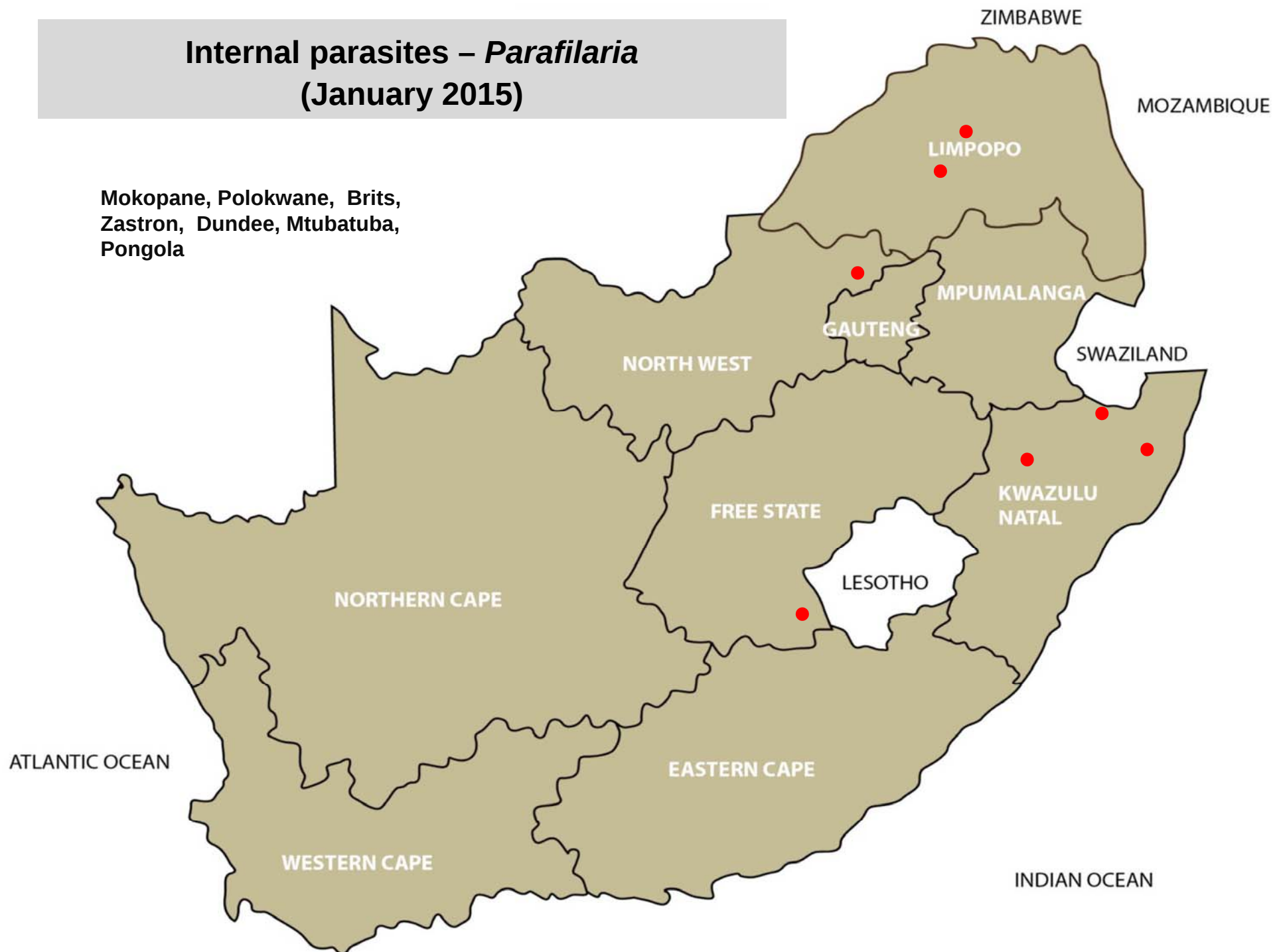
## Internal parasites – Conical fluke (January 2015)

Balfour, Standerton, Frankfort,  
Viljoenskroon, Zastron, Howick,  
Underberg



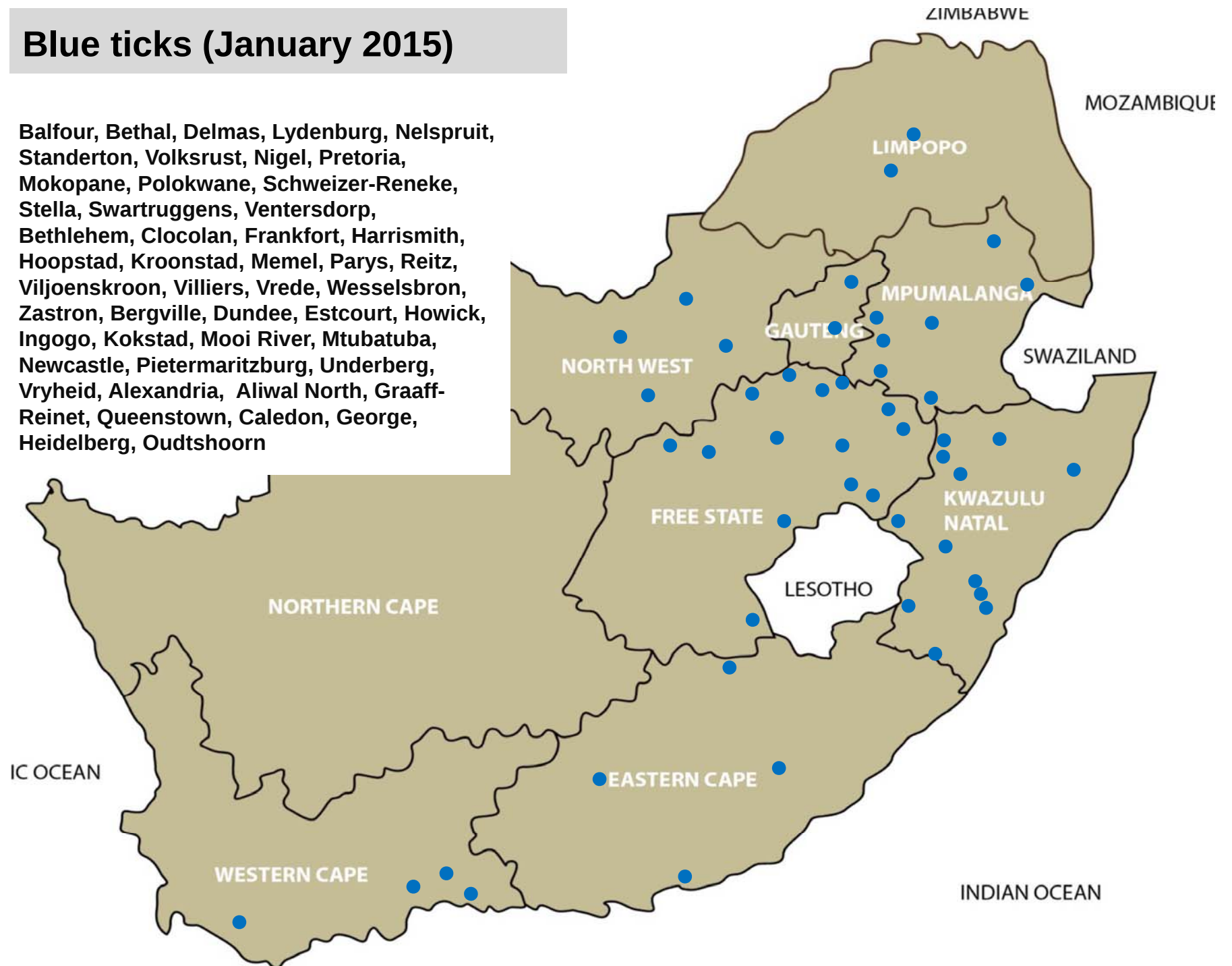
## Internal parasites – *Parafilaria* (January 2015)

Mokopane, Polokwane, Brits,  
Zastron, Dundee, Mtubatuba,  
Pongola



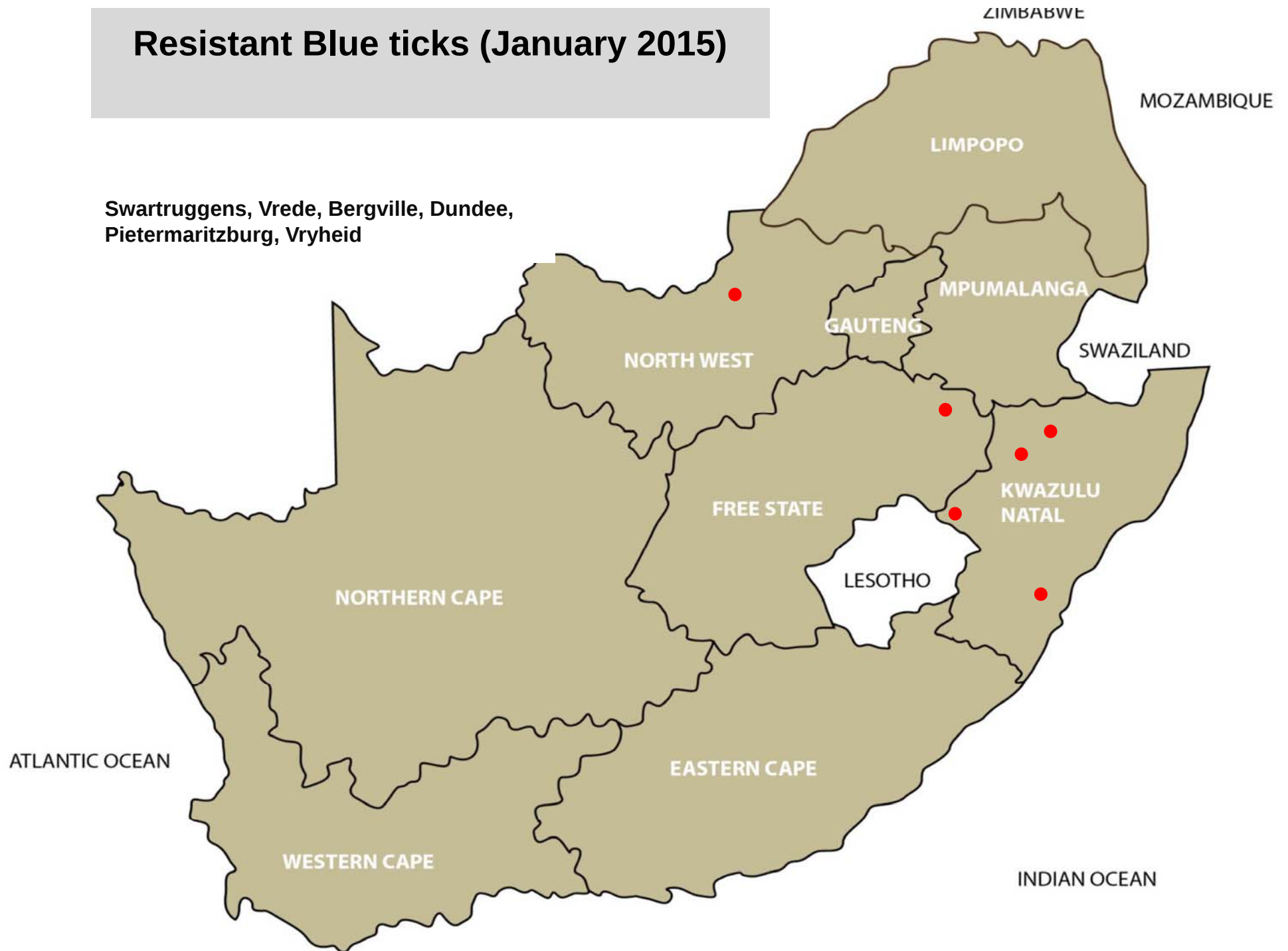
## Blue ticks (January 2015)

Balfour, Bethal, Delmas, Lydenburg, Nelspruit, Standerton, Volksrust, Nigel, Pretoria, Mokopane, Polokwane, Schweizer-Reneke, Stella, Swartruggens, Ventersdorp, Bethlehem, Clocolan, Frankfort, Harrismith, Hoopstad, Kroonstad, Memel, Parys, Reitz, Viljoenskroon, Villiers, Vrede, Wesselsbron, Zastron, Bergville, Dundee, Estcourt, Howick, Ingogo, Kokstad, Mooi River, Mtubatuba, Newcastle, Pietermaritzburg, Underberg, Vryheid, Alexandria, Aliwal North, Graaff-Reinet, Queenstown, Caledon, George, Heidelberg, Oudtshoorn



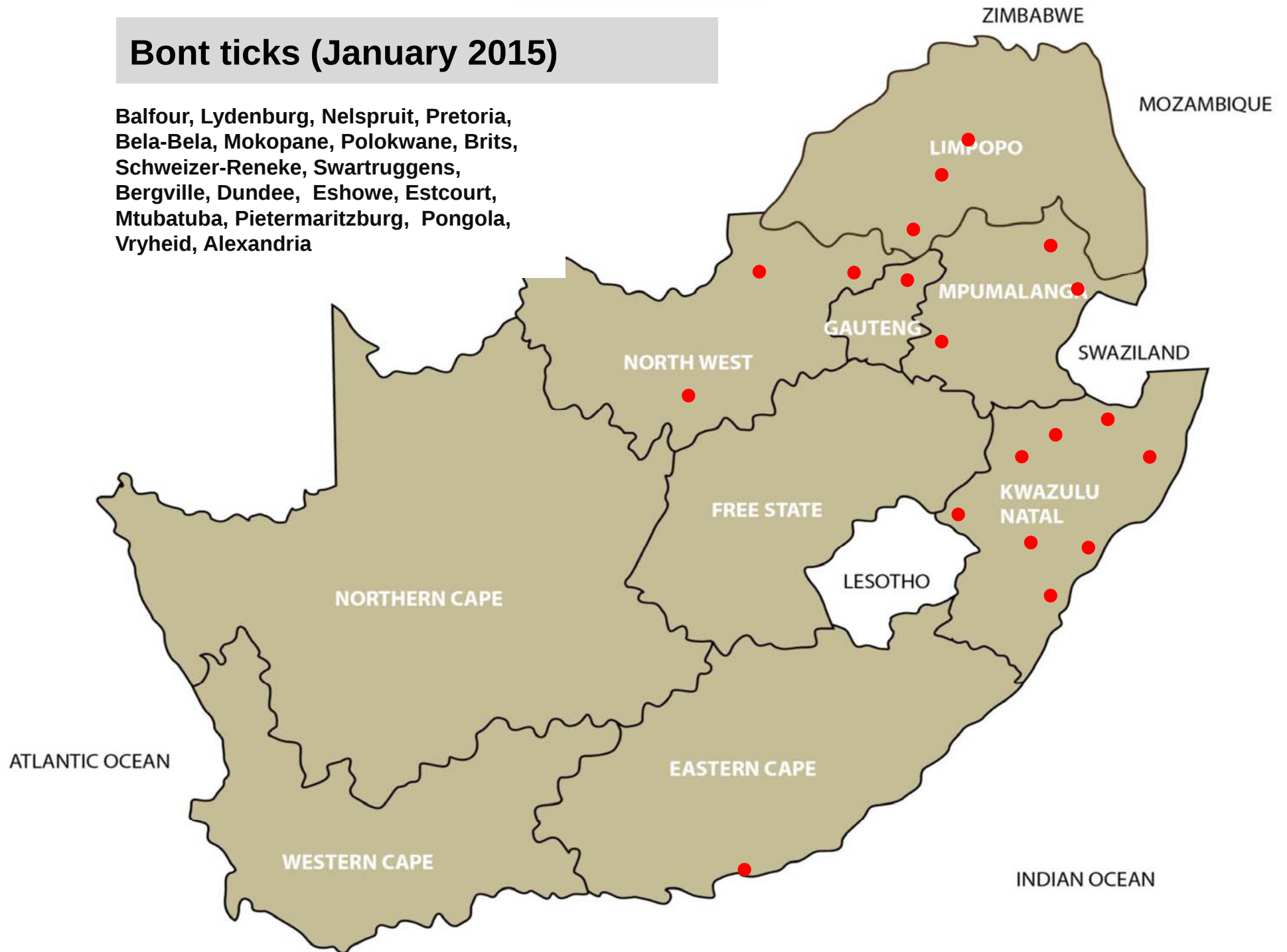
## Resistant Blue ticks (January 2015)

Swartruggens, Vrede, Bergville, Dundee,  
Pietermaritzburg, Vryheid



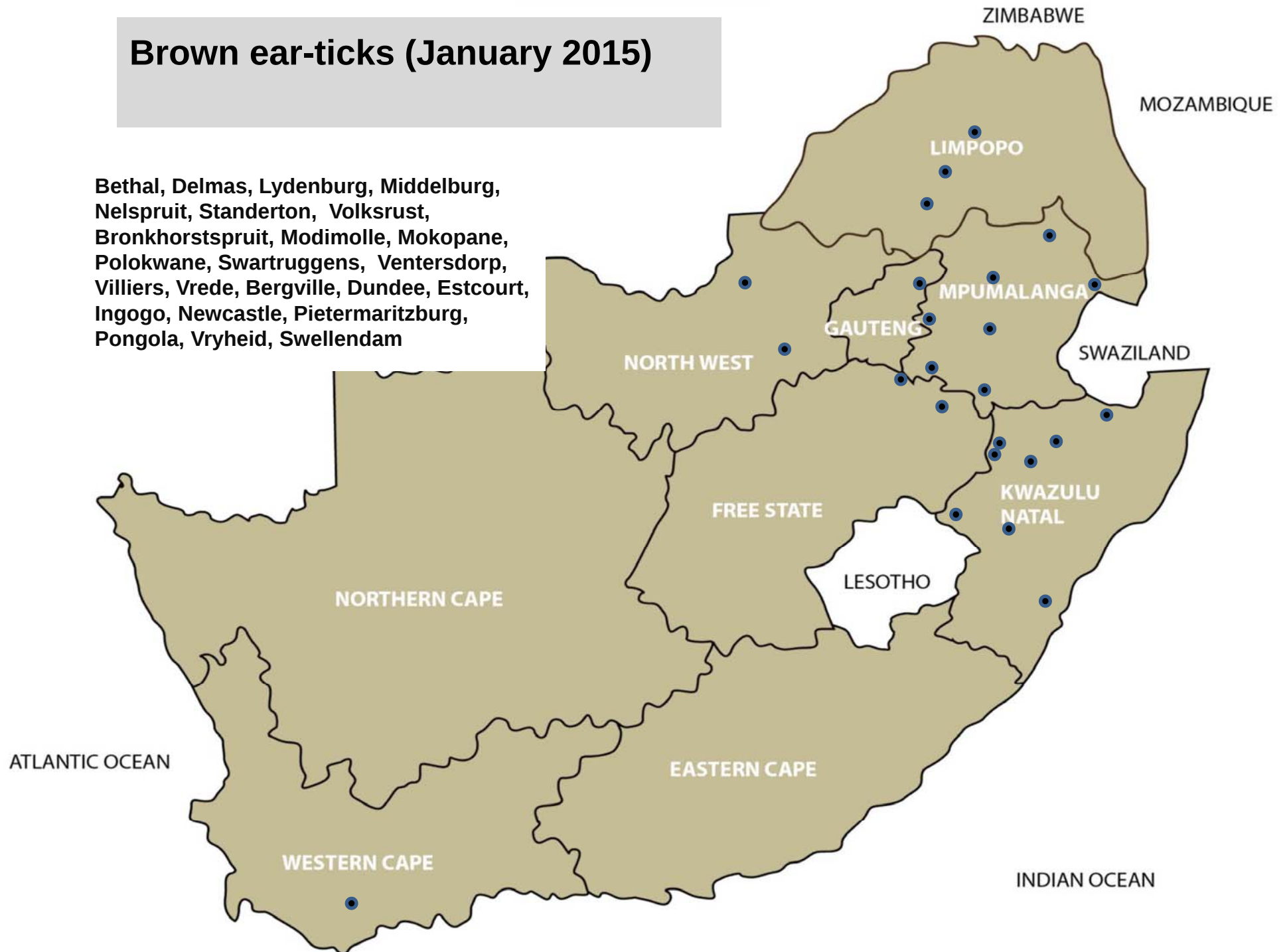
## Bont ticks (January 2015)

Balfour, Lydenburg, Nelspruit, Pretoria,  
Bela-Bela, Mokopane, Polokwane, Brits,  
Schweizer-Reneke, Swartruggens,  
Bergville, Dundee, Eshowe, Estcourt,  
Mtubatuba, Pietermaritzburg, Pongola,  
Vryheid, Alexandria



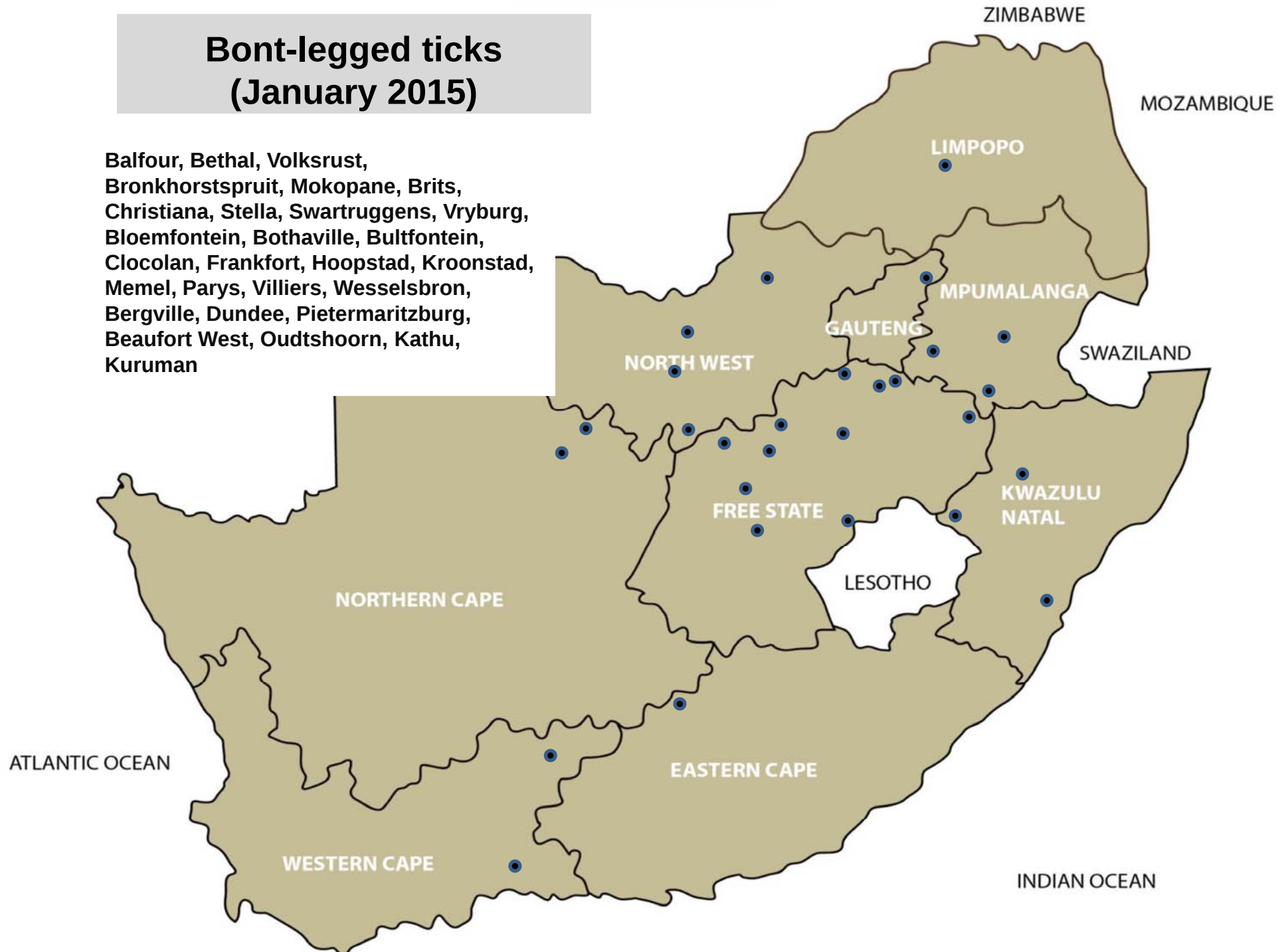
## Brown ear-ticks (January 2015)

Bethal, Delmas, Lydenburg, Middelburg, Nelspruit, Standerton, Volksrust, Bronkhorstspuit, Modimolle, Mokopane, Polokwane, Swartruggens, Ventersdorp, Villiers, Vrede, Bergville, Dundee, Estcourt, Ingogo, Newcastle, Pietermaritzburg, Pongola, Vryheid, Swellendam



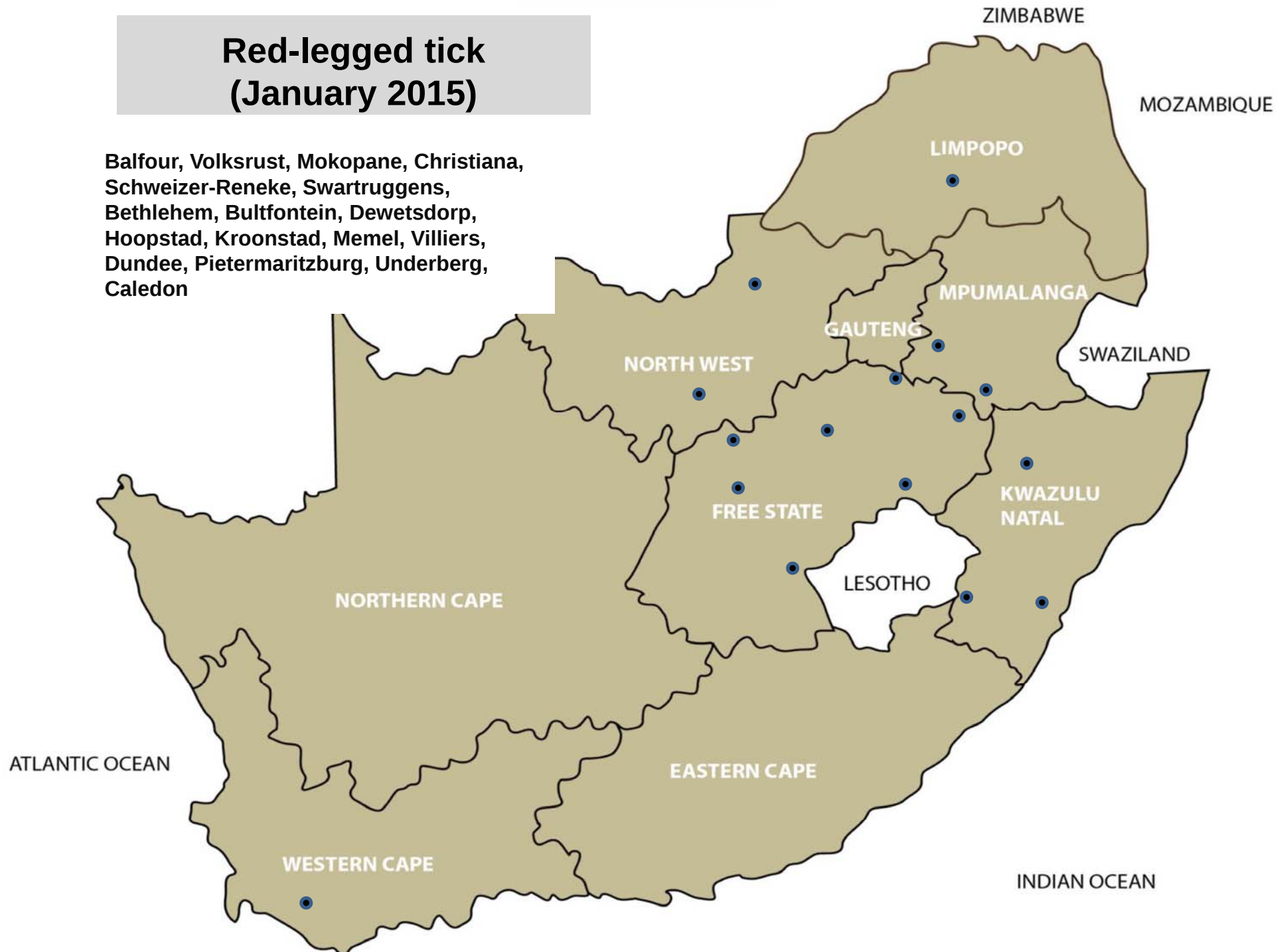
## Bont-legged ticks (January 2015)

Balfour, Bethal, Volksrust,  
Bronkhorstspuit, Mokopane, Brits,  
Christiana, Stella, Swartruggens, Vryburg,  
Bloemfontein, Bothaville, Bultfontein,  
Clocolan, Frankfort, Hoopstad, Kroonstad,  
Memel, Parys, Villiers, Wesselsbron,  
Bergville, Dundee, Pietermaritzburg,  
Beaufort West, Oudtshoorn, Kathu,  
Kuruman



## Red-legged tick (January 2015)

Balfour, Volksrust, Mokopane, Christiana,  
Schweizer-Reneke, Swartruggens,  
Bethlehem, Bultfontein, Dewetsdorp,  
Hoopstad, Kroonstad, Memel, Villiers,  
Dundee, Pietermaritzburg, Underberg,  
Caledon



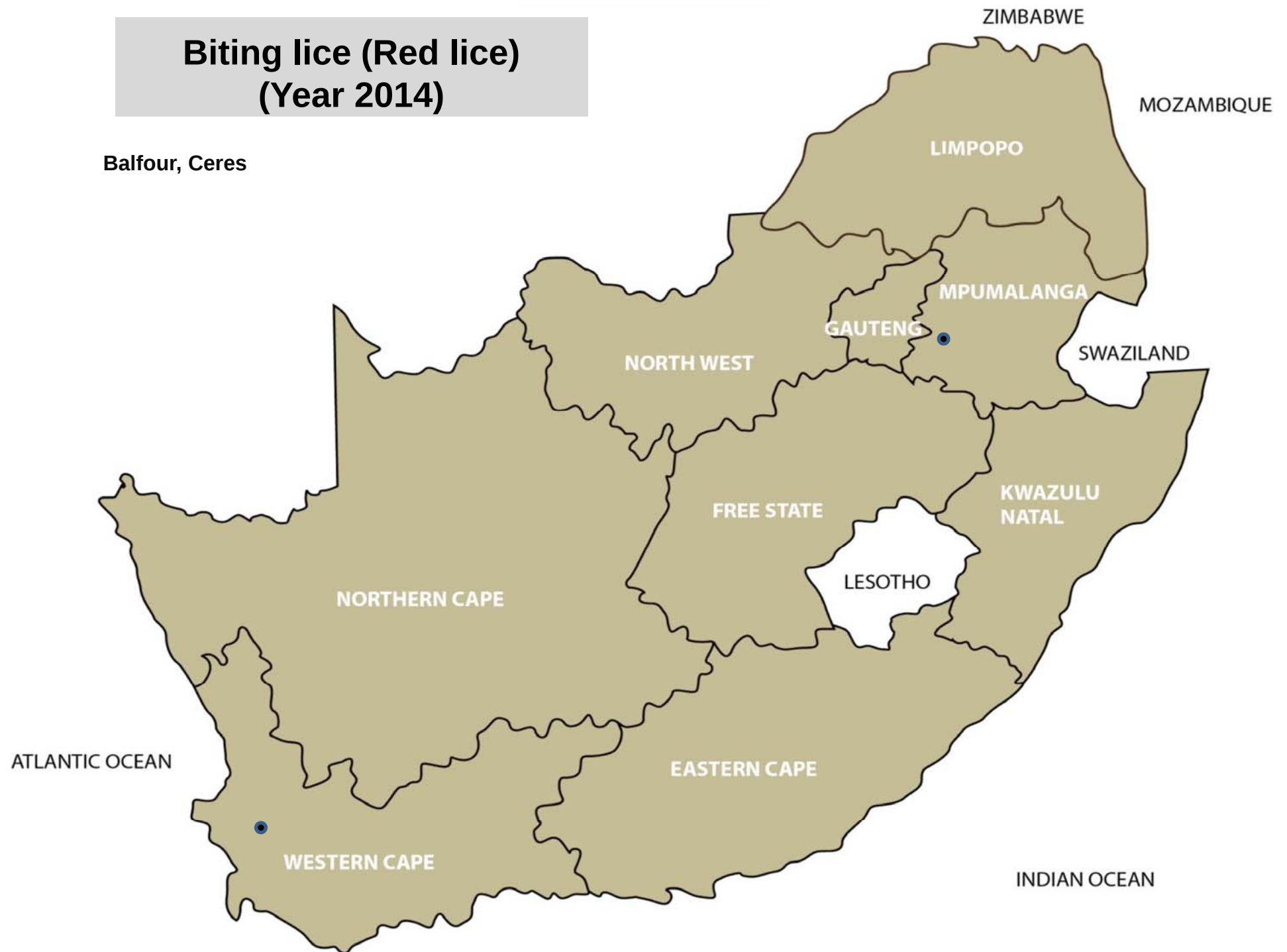
## Paralysis ticks (January 2015)

Villiers, Bergville



## Biting lice (Red lice) (Year 2014)

Balfour, Ceres



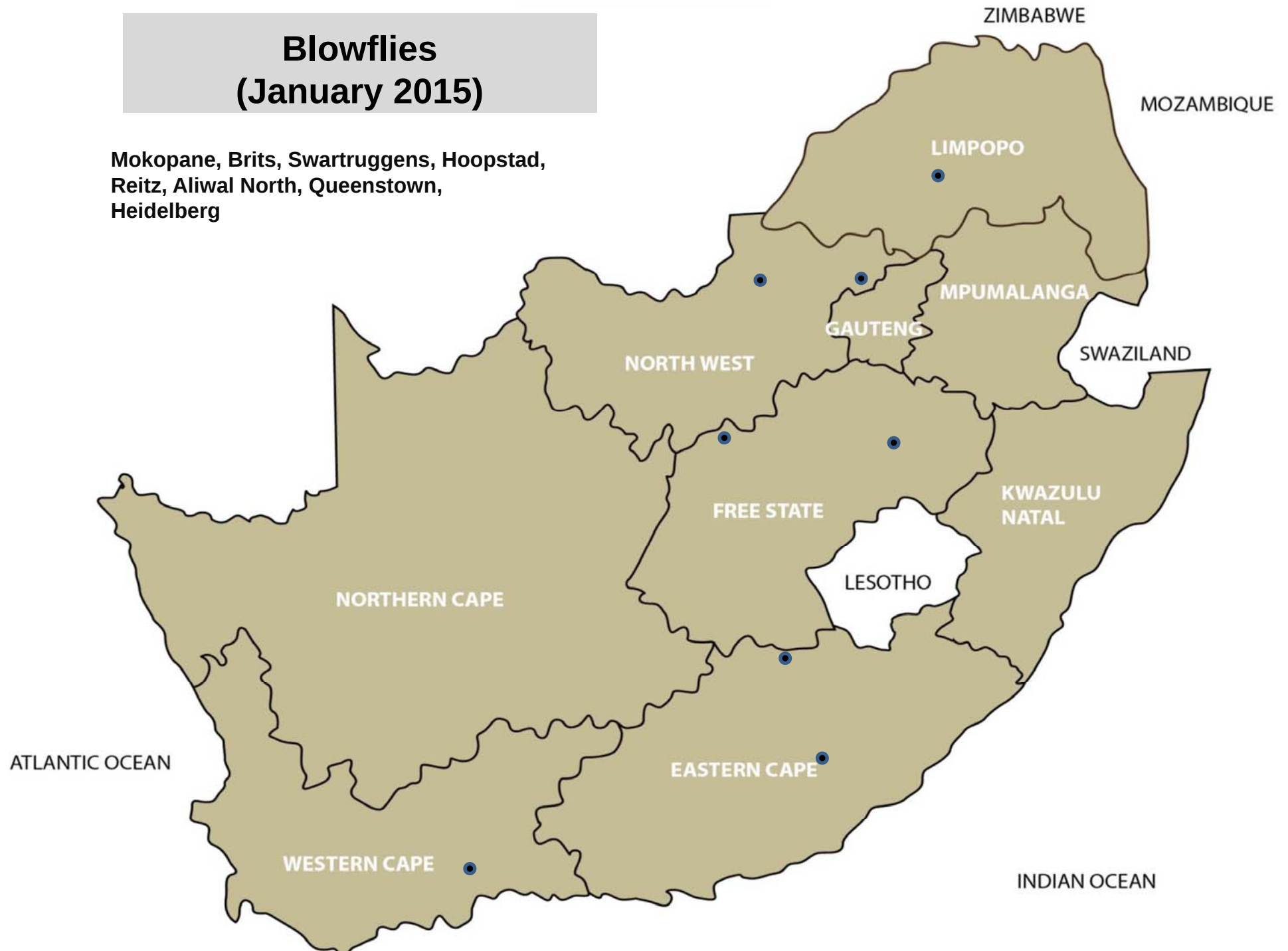
## Sucking lice (Blue lice) (January 2015)

No reports



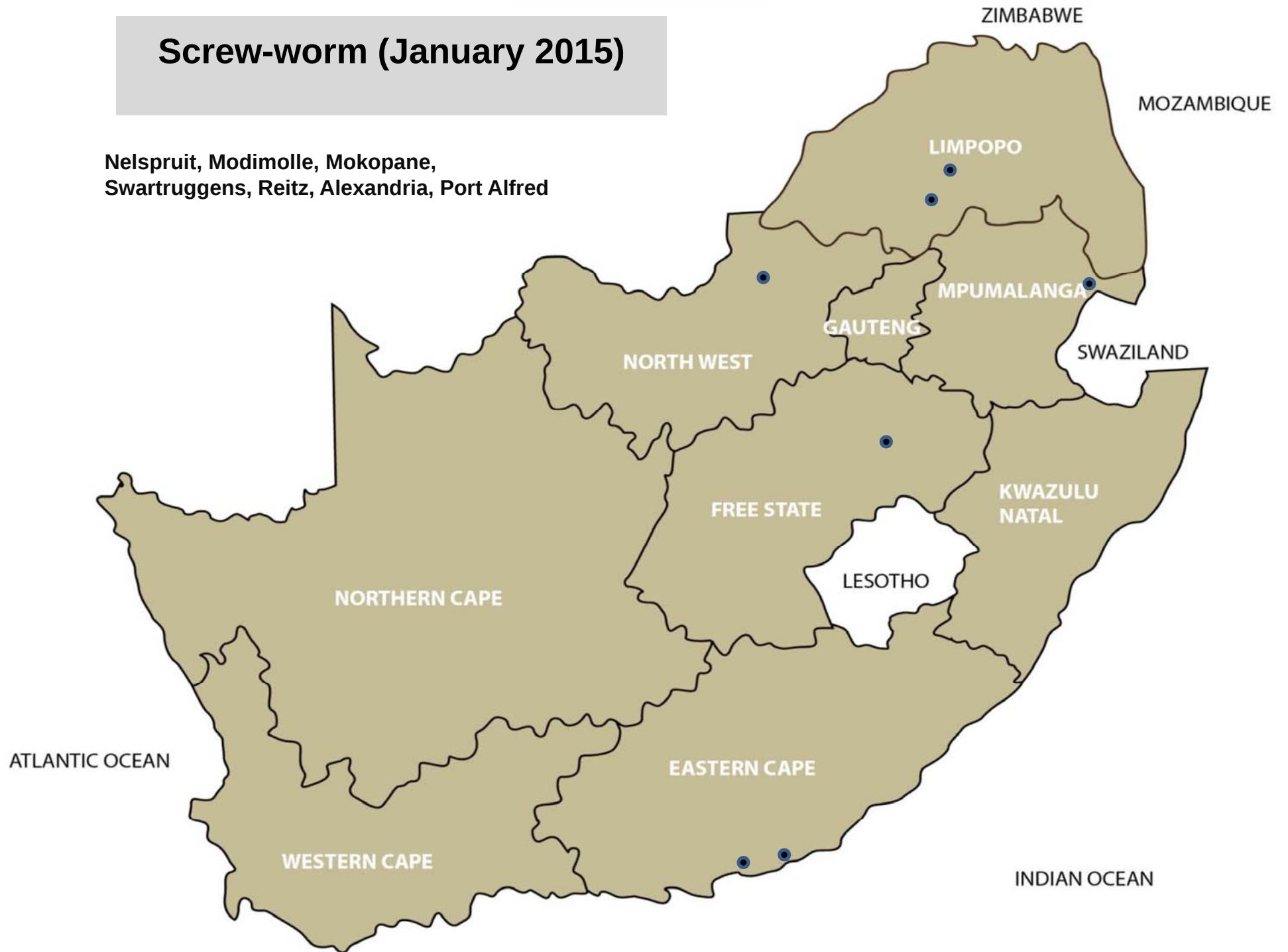
## Blowflies (January 2015)

Mokopane, Brits, Swartruggens, Hoopstad,  
Reitz, Aliwal North, Queenstown,  
Heidelberg



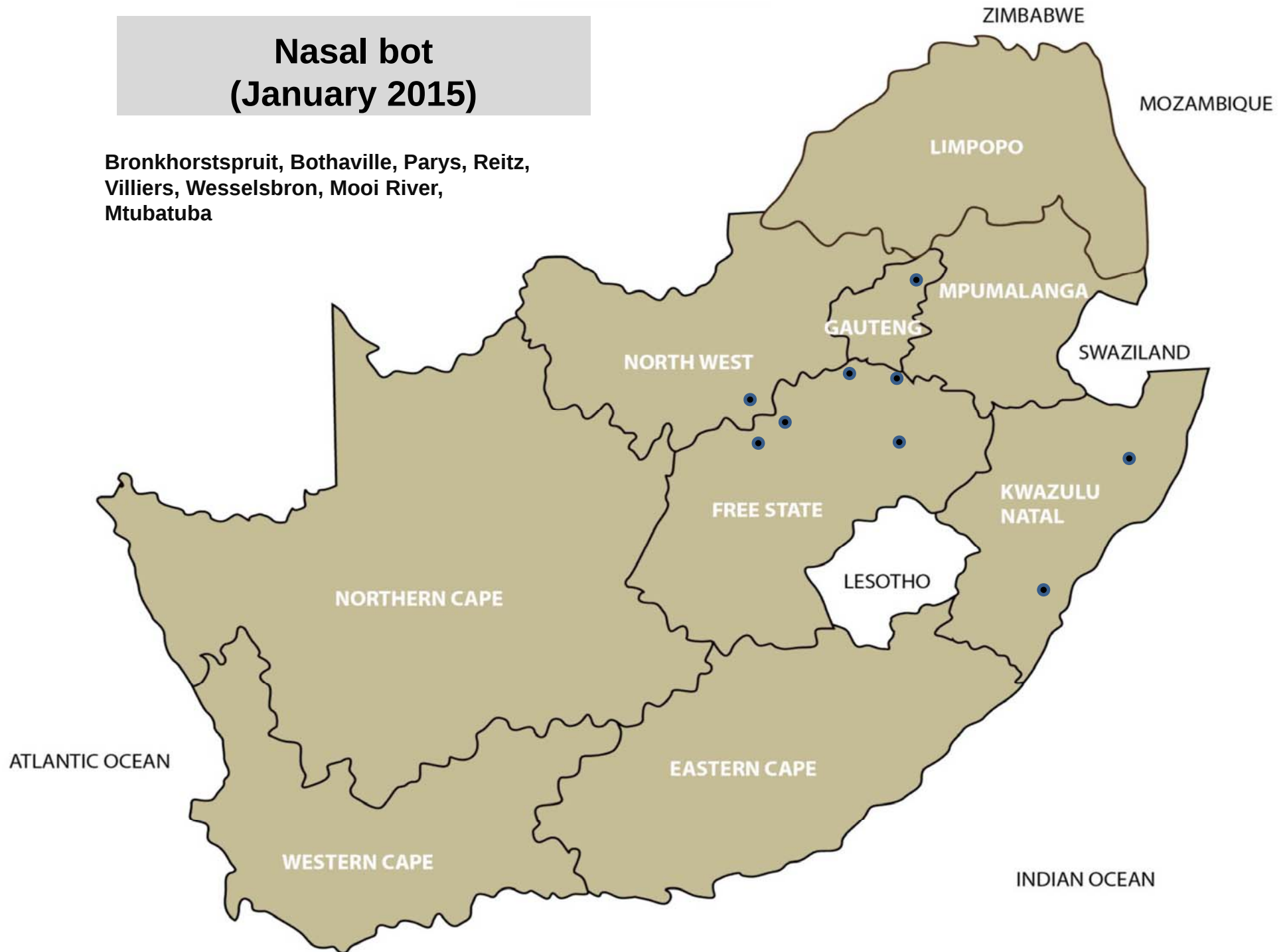
## Screw-worm (January 2015)

Nelspruit, Modimolle, Mokopane,  
Swartruggens, Reitz, Alexandria, Port Alfred



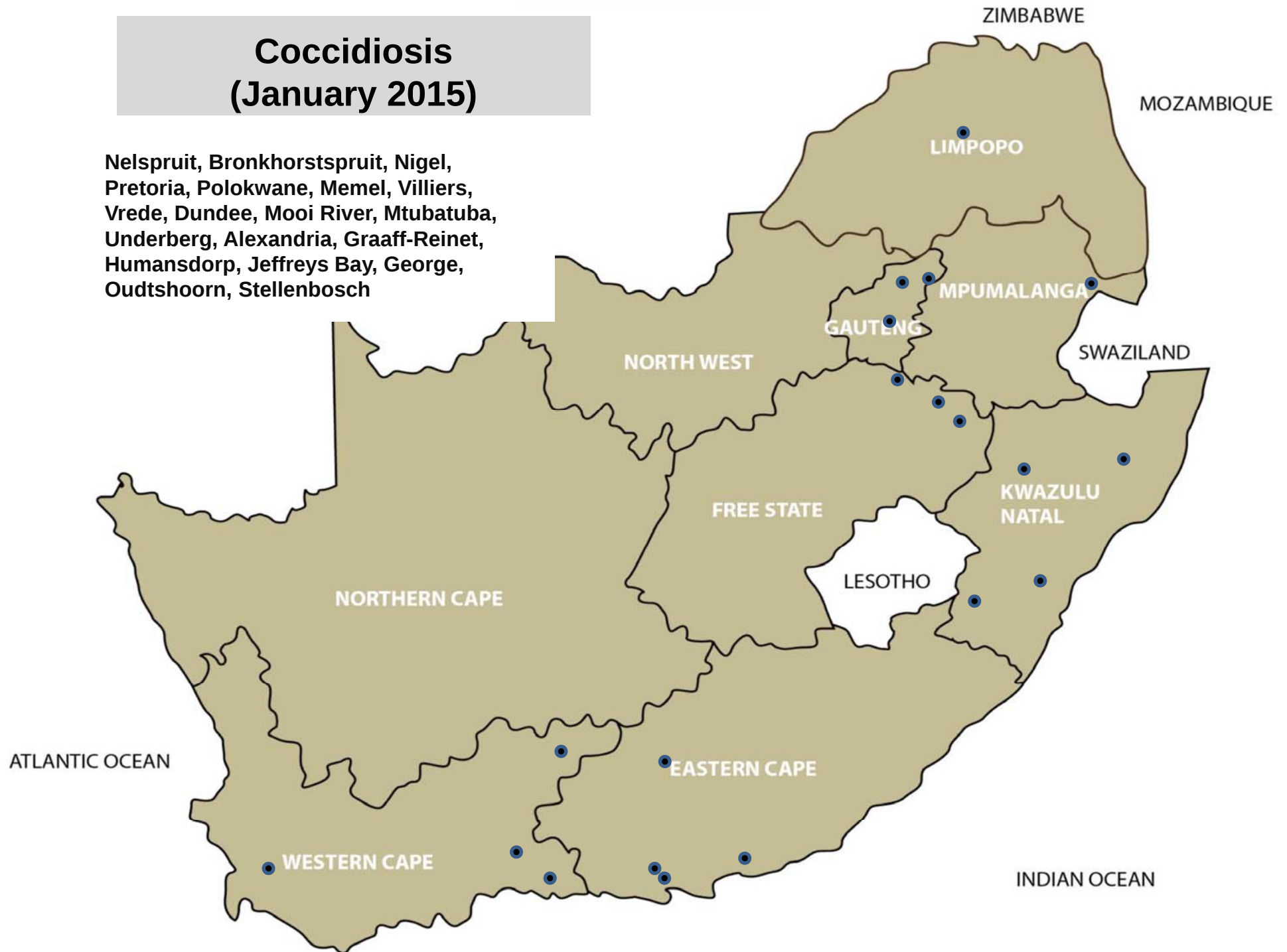
## Nasal bot (January 2015)

Bronkhorstspuit, Bothaville, Parys, Reitz,  
Villiers, Wesselsbron, Mooi River,  
Mtubatuba



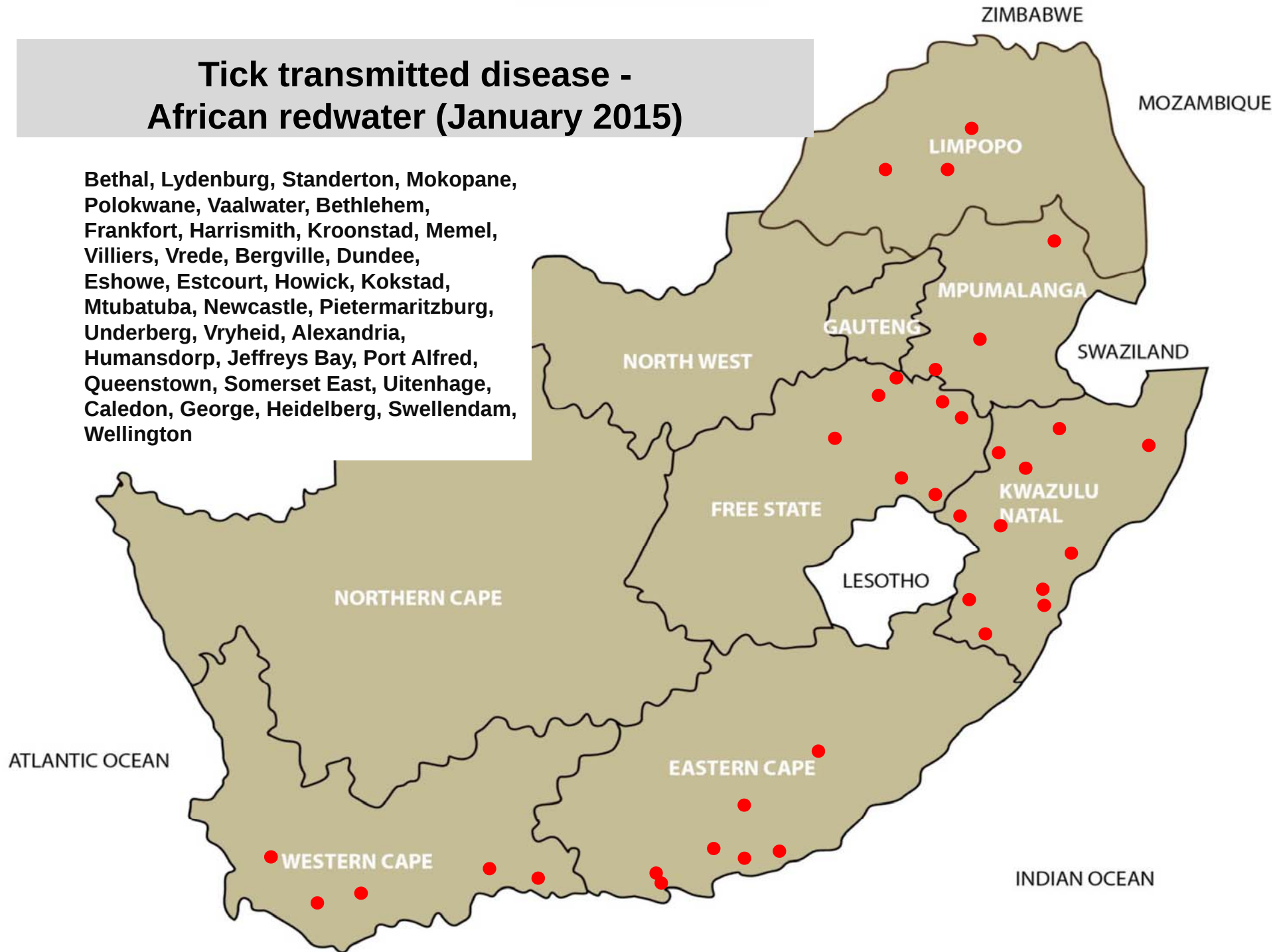
## Coccidiosis (January 2015)

Nelspruit, Bronkhorstspuit, Nigel,  
Pretoria, Polokwane, Memel, Villiers,  
Vrede, Dundee, Mooi River, Mtubatuba,  
Underberg, Alexandria, Graaff-Reinet,  
Humansdorp, Jeffreys Bay, George,  
Oudtshoorn, Stellenbosch



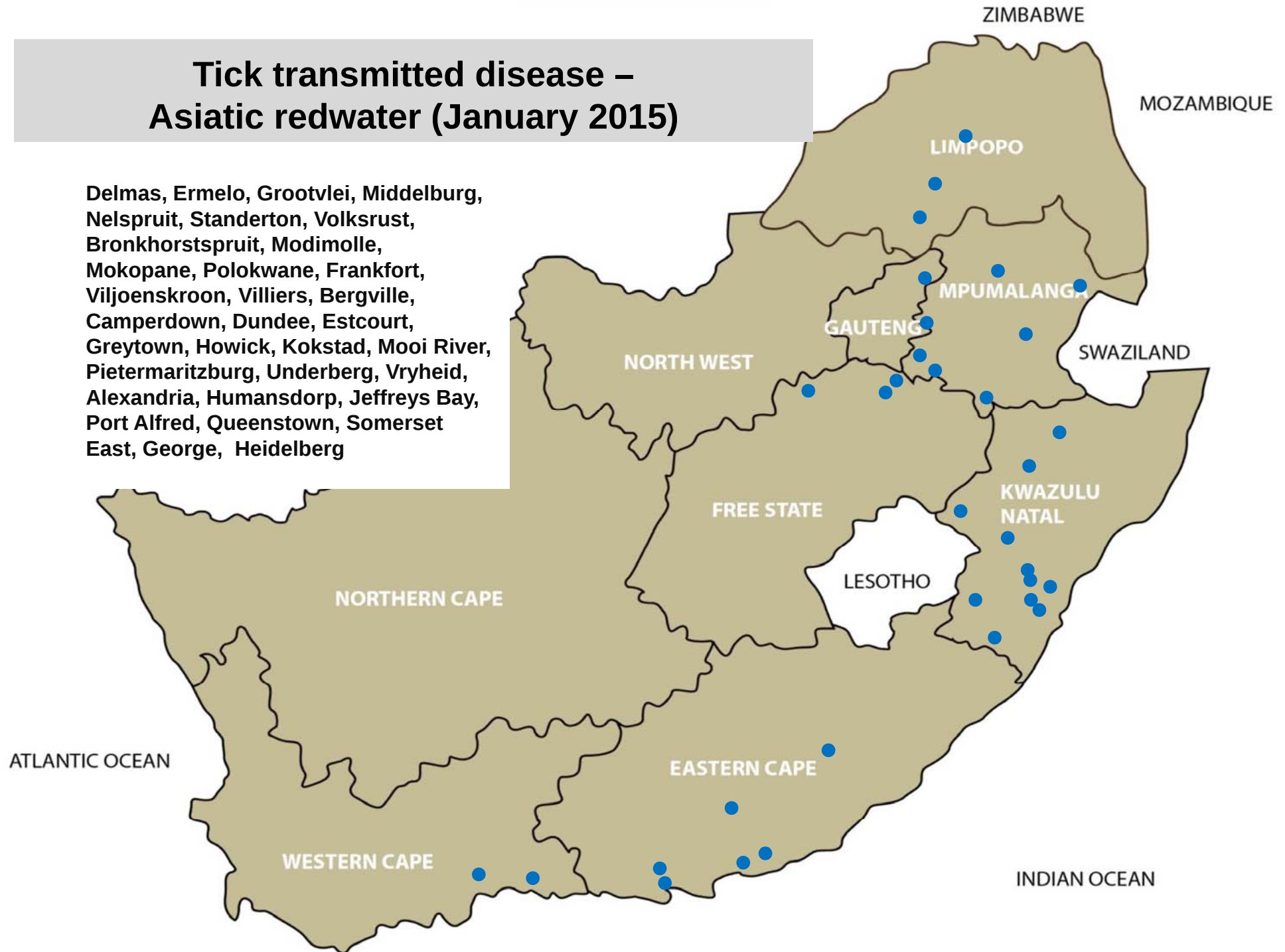
## Tick transmitted disease - African redwater (January 2015)

Bethal, Lydenburg, Standerton, Mokopane,  
Polokwane, Vaalwater, Bethlehem,  
Frankfort, Harrismith, Kroonstad, Memel,  
Villiers, Vrede, Bergville, Dundee,  
Eshowe, Estcourt, Howick, Kokstad,  
Mtubatuba, Newcastle, Pietermaritzburg,  
Underberg, Vryheid, Alexandria,  
Humansdorp, Jeffreys Bay, Port Alfred,  
Queenstown, Somerset East, Uitenhage,  
Caledon, George, Heidelberg, Swellendam,  
Wellington



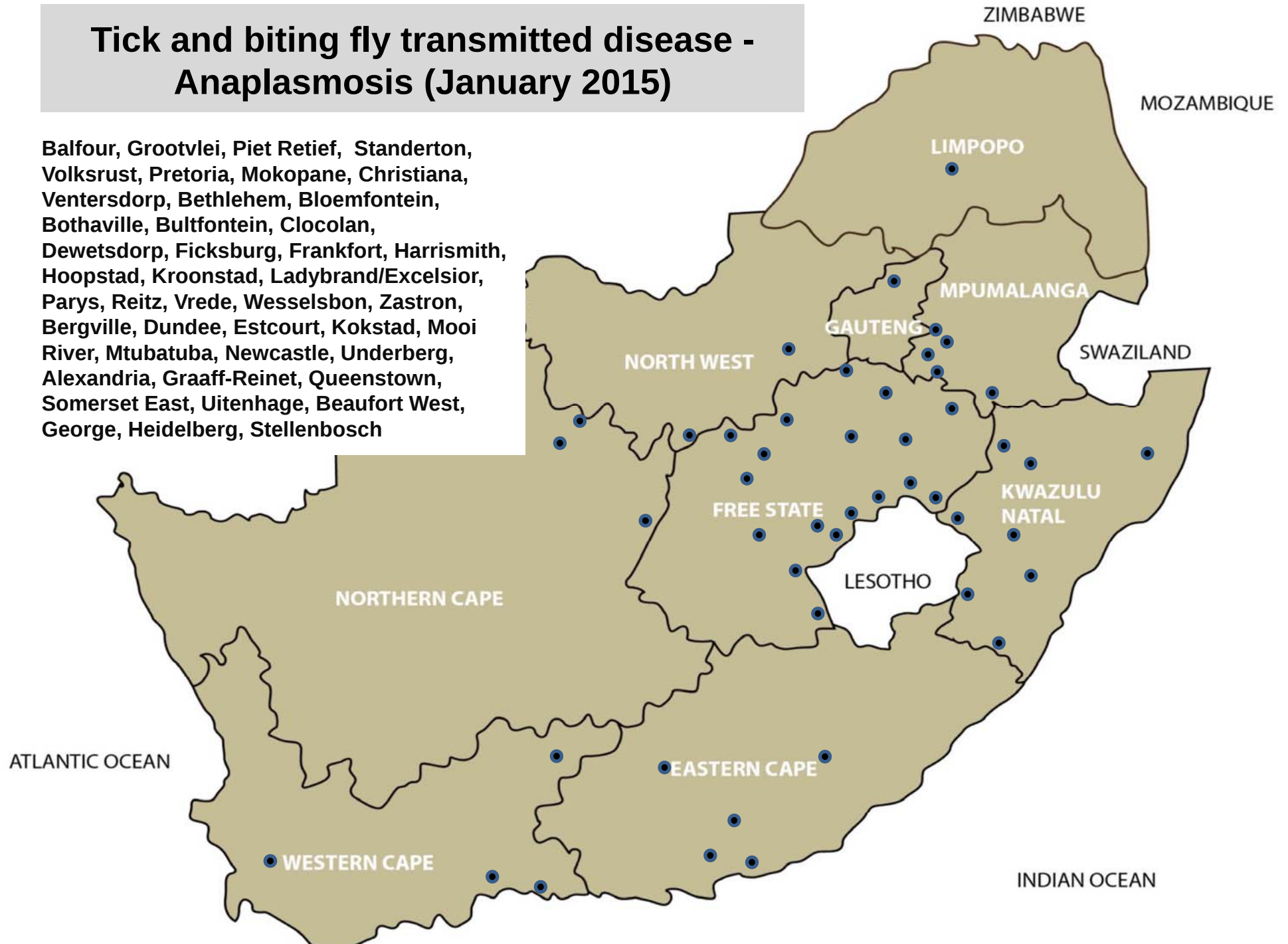
## Tick transmitted disease – Asiatic redwater (January 2015)

Delmas, Ermelo, Grootvlei, Middelburg, Nelspruit, Standerton, Volksrust, Bronkhorstspuit, Modimolle, Mokopane, Polokwane, Frankfort, Viljoenskroon, Villiers, Bergville, Camperdown, Dundee, Estcourt, Greytown, Howick, Kokstad, Mooi River, Pietermaritzburg, Underberg, Vryheid, Alexandria, Humansdorp, Jeffreys Bay, Port Alfred, Queenstown, Somerset East, George, Heidelberg



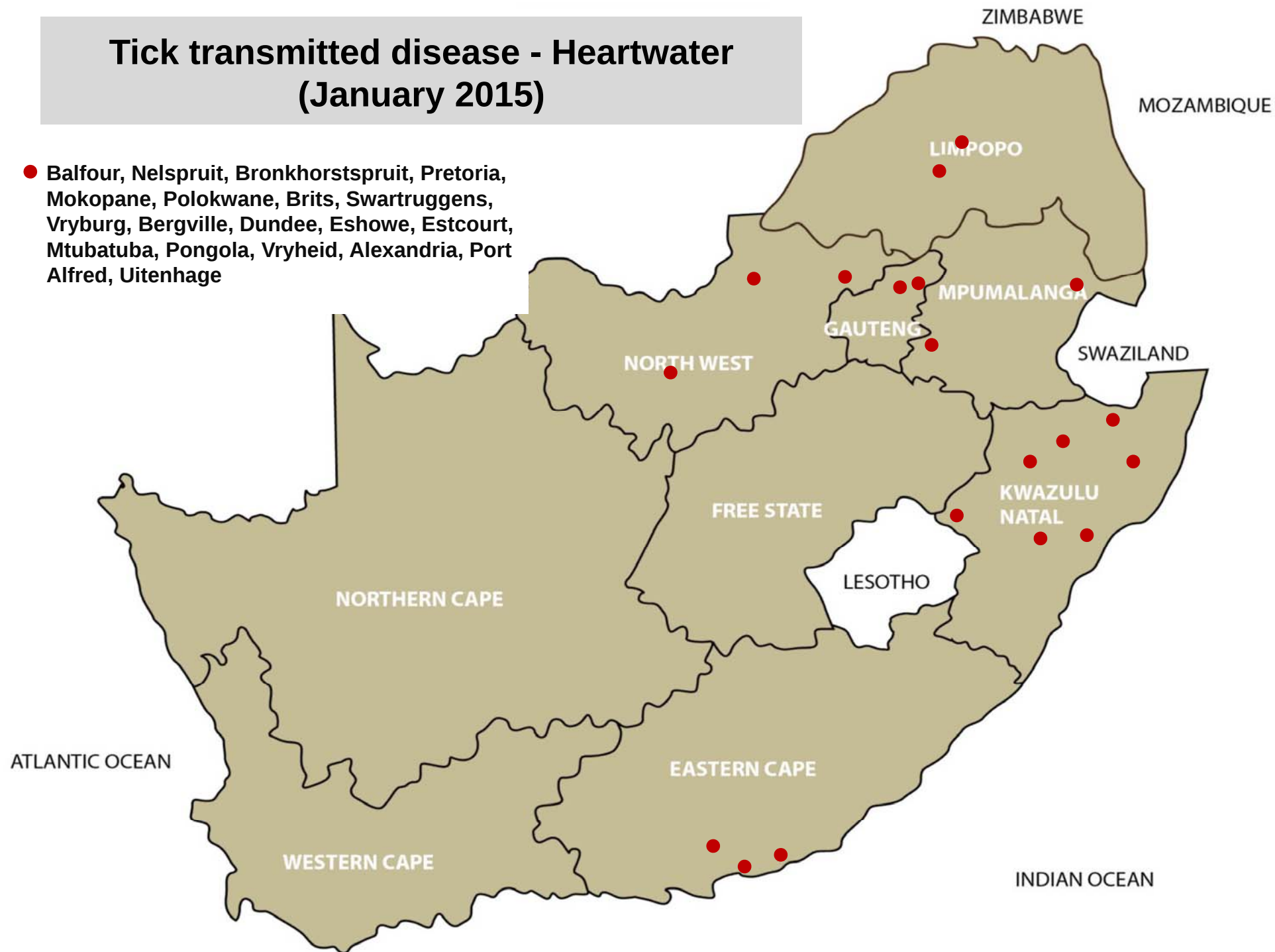
## Tick and biting fly transmitted disease - Anaplasmosis (January 2015)

Balfour, Grootvlei, Piet Retief, Standerton, Volksrust, Pretoria, Mokopane, Christiana, Ventersdorp, Bethlehem, Bloemfontein, Bothaville, Bultfontein, Clocolan, Dewetsdorp, Ficksburg, Frankfort, Harrismith, Hoopstad, Kroonstad, Ladybrand/Excelsior, Parys, Reitz, Vrede, Wesselsbon, Zastron, Bergville, Dundee, Estcourt, Kokstad, Mooi River, Mtubatuba, Newcastle, Underberg, Alexandria, Graaff-Reinet, Queenstown, Somerset East, Uitenhage, Beaufort West, George, Heidelberg, Stellenbosch



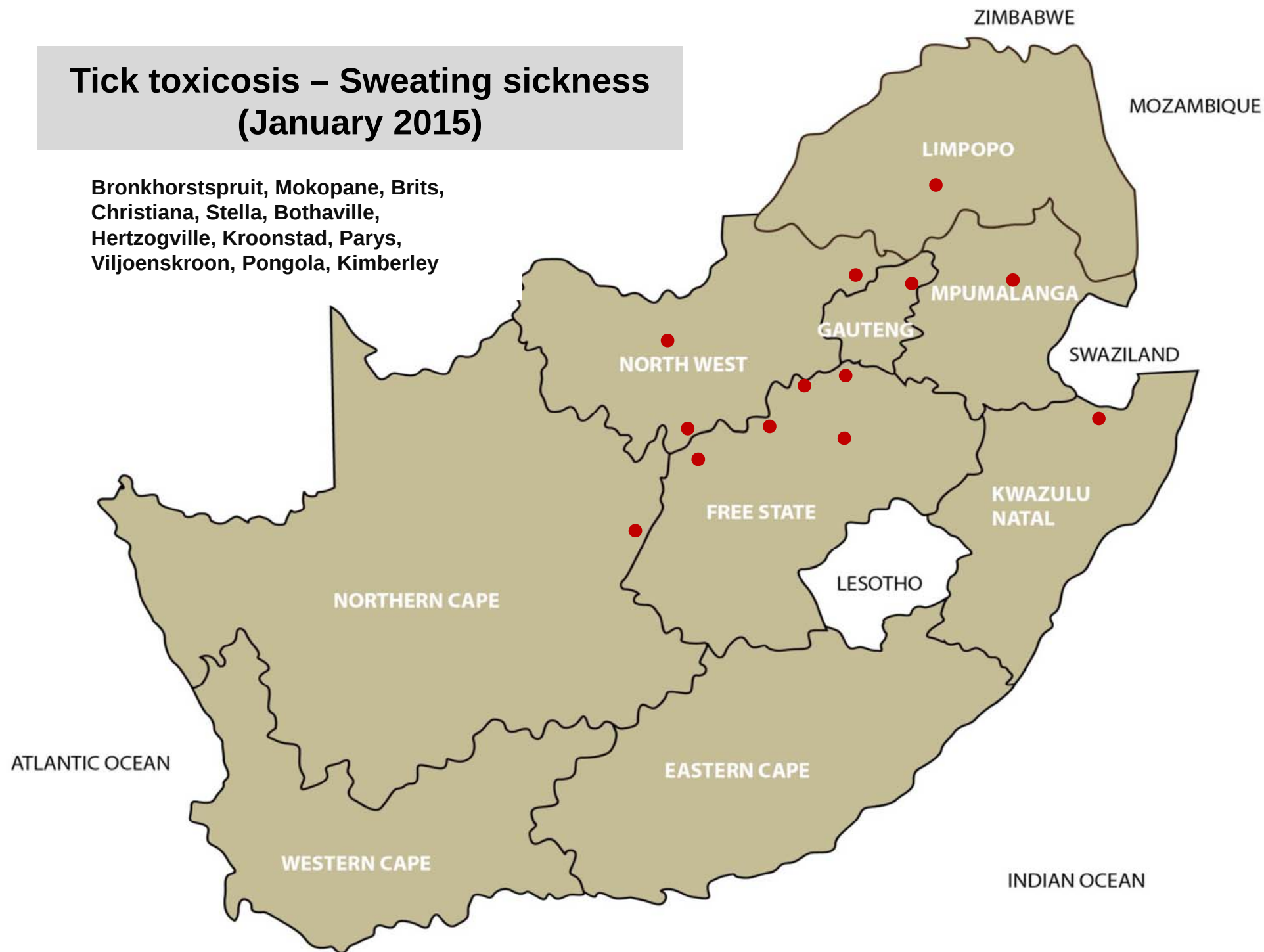
## Tick transmitted disease - Heartwater (January 2015)

- Balfour, Nelspruit, Bronkhorstspuit, Pretoria, Mokopane, Polokwane, Brits, Swartruggens, Vryburg, Bergville, Dundee, Eshowe, Estcourt, Mtubatuba, Pongola, Vryheid, Alexandria, Port Alfred, Uitenhage



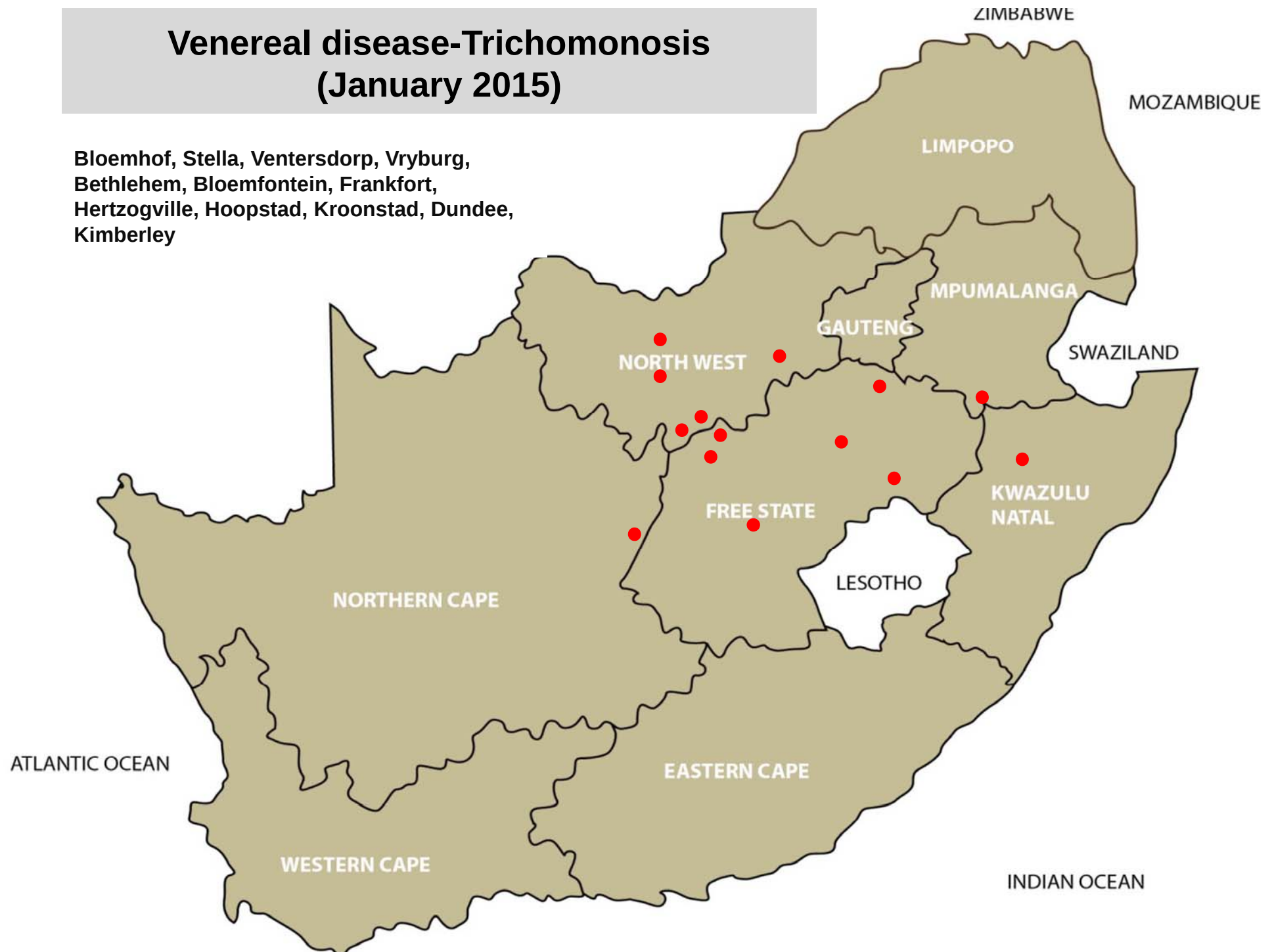
## Tick toxicosis – Sweating sickness (January 2015)

Bronkhorstspuit, Mokopane, Brits,  
Christiana, Stella, Bothaville,  
Hertzogville, Kroonstad, Parys,  
Viljoenskroon, Pongola, Kimberley



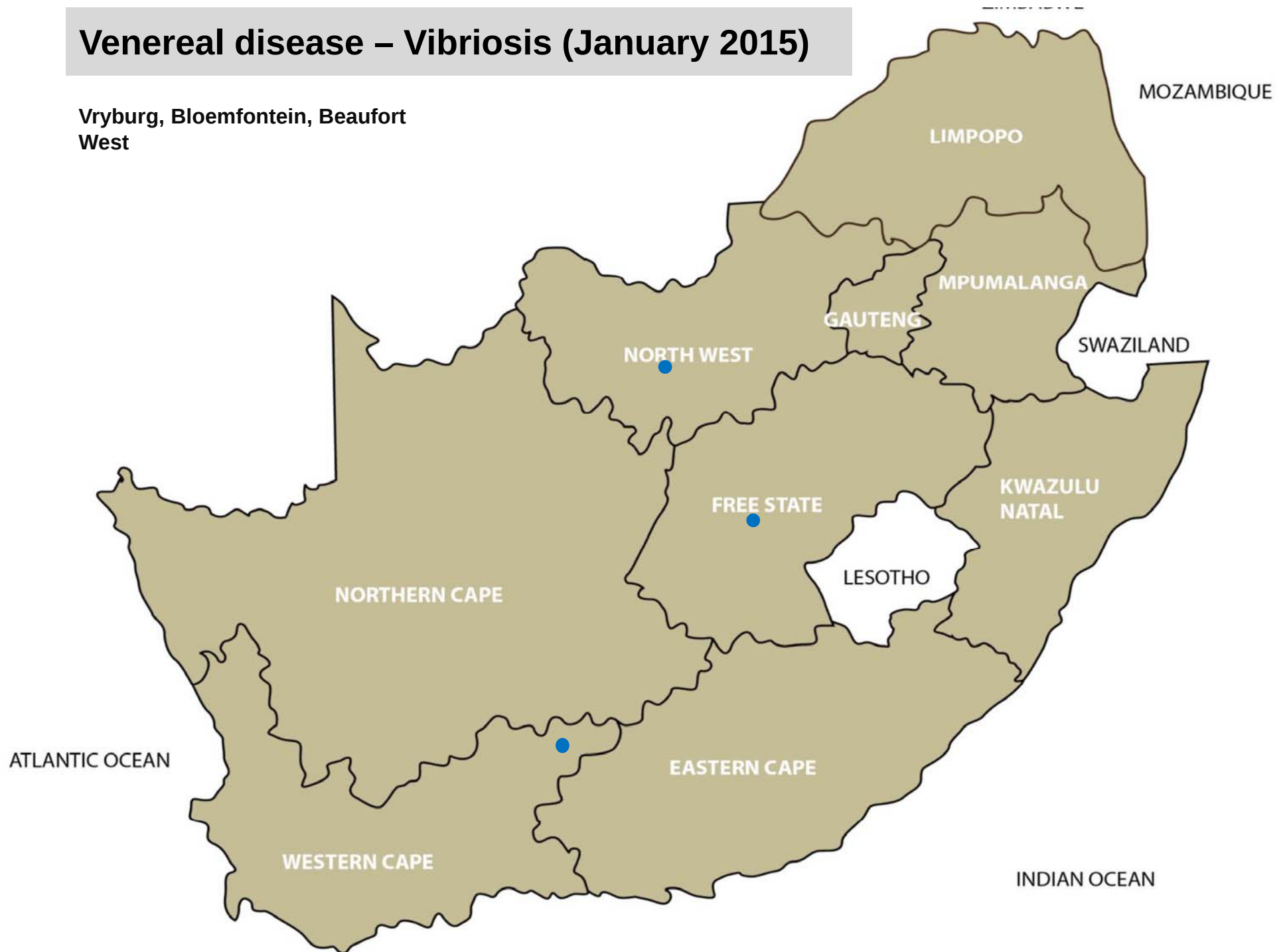
## Venereal disease-Trichomonosis (January 2015)

Bloemhof, Stella, Ventersdorp, Vryburg,  
Bethlehem, Bloemfontein, Frankfort,  
Hertzogville, Hoopstad, Kroonstad, Dundee,  
Kimberley



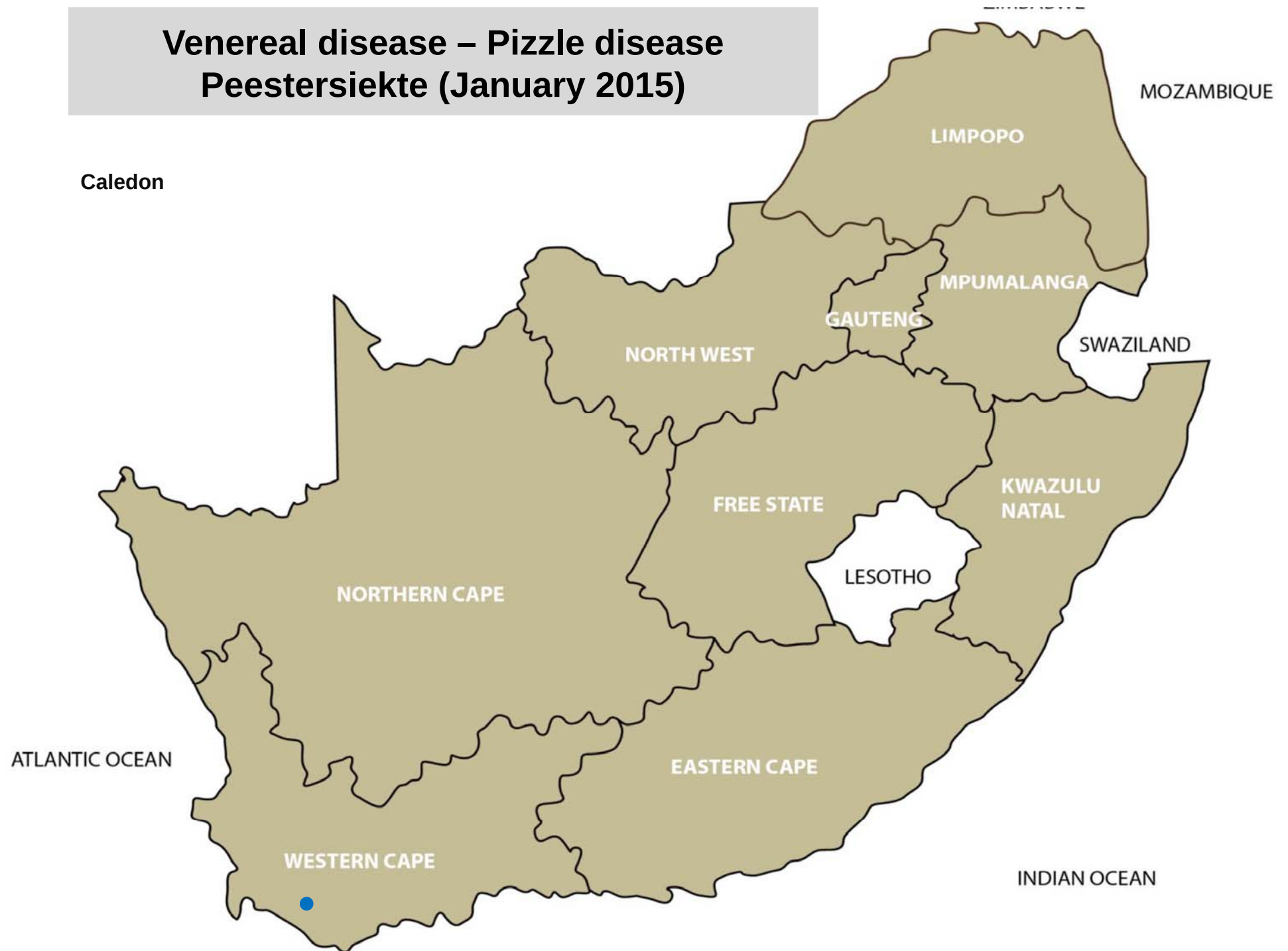
## Venereal disease – Vibriosis (January 2015)

Vryburg, Bloemfontein, Beaufort  
West



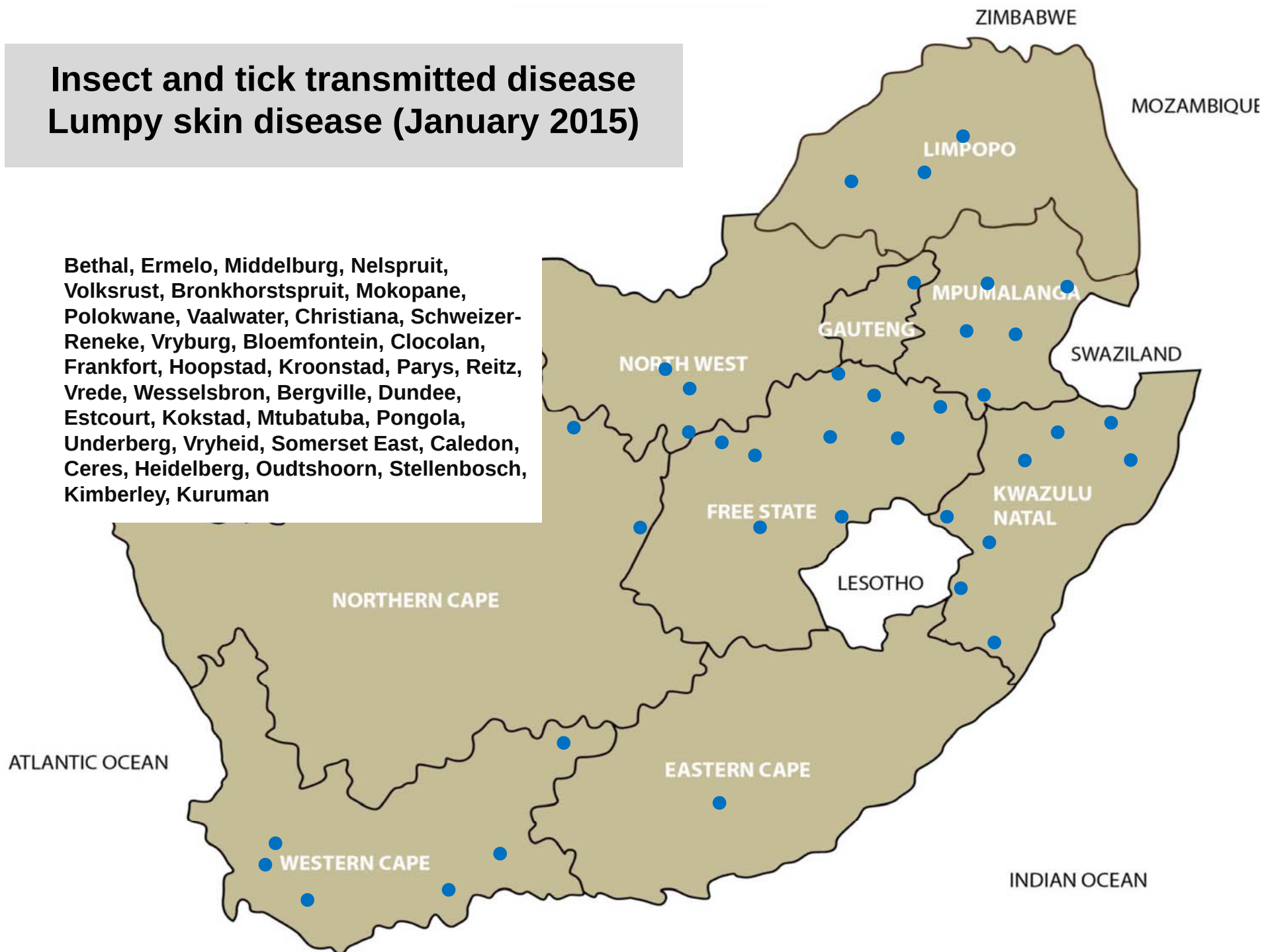
# Venereal disease – Pizzle disease Peestersiekte (January 2015)

Caledon



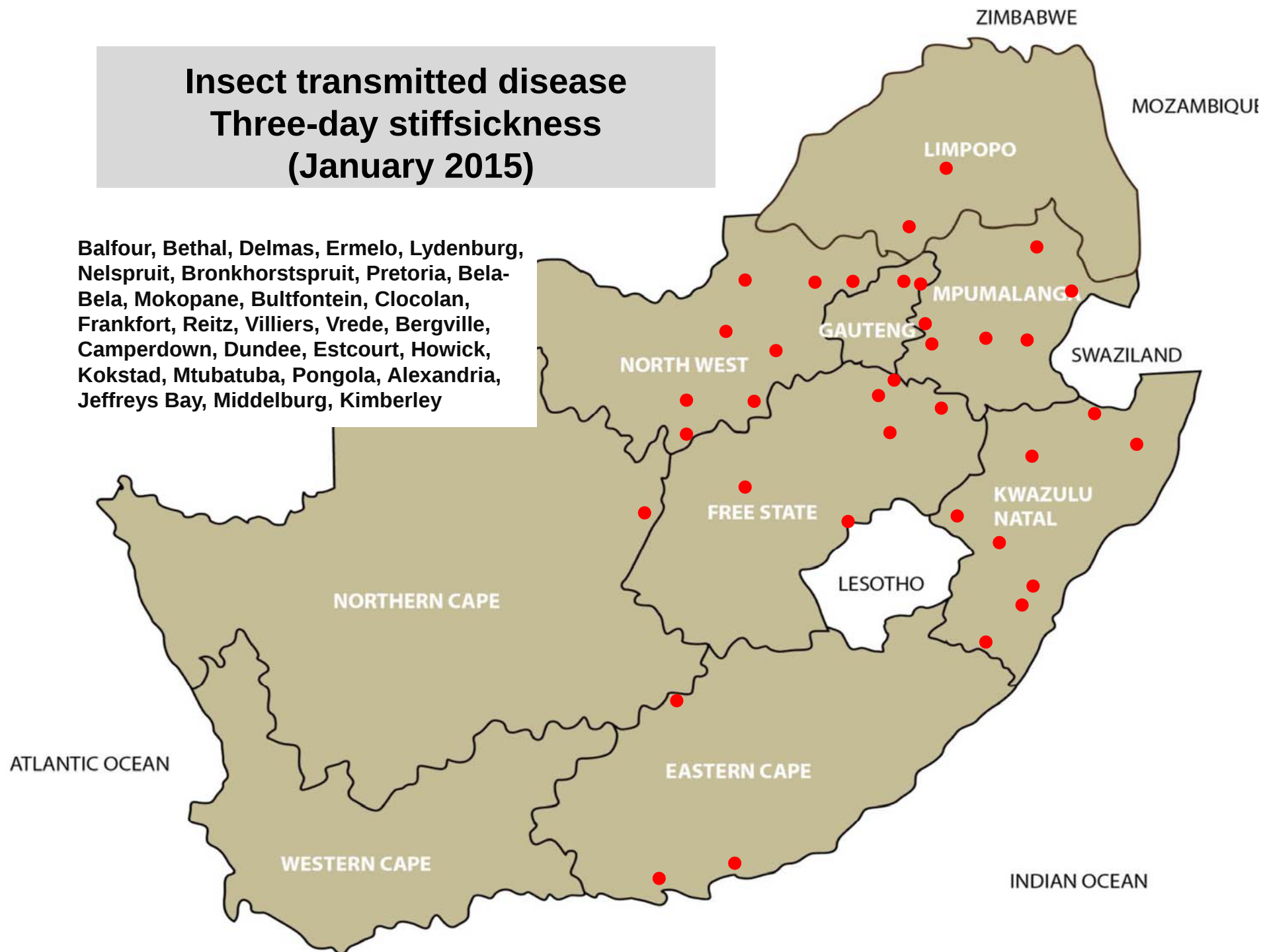
## Insect and tick transmitted disease Lumpy skin disease (January 2015)

Bethal, Ermelo, Middelburg, Nelspruit, Volksrust, Bronkhorstspuit, Mokopane, Polokwane, Vaalwater, Christiana, Schweizer-Reneke, Vryburg, Bloemfontein, Clocolan, Frankfort, Hoopstad, Kroonstad, Parys, Reitz, Vrede, Wesselsbron, Bergville, Dundee, Estcourt, Kokstad, Mtubatuba, Pongola, Underberg, Vryheid, Somerset East, Caledon, Ceres, Heidelberg, Oudtshoorn, Stellenbosch, Kimberley, Kuruman



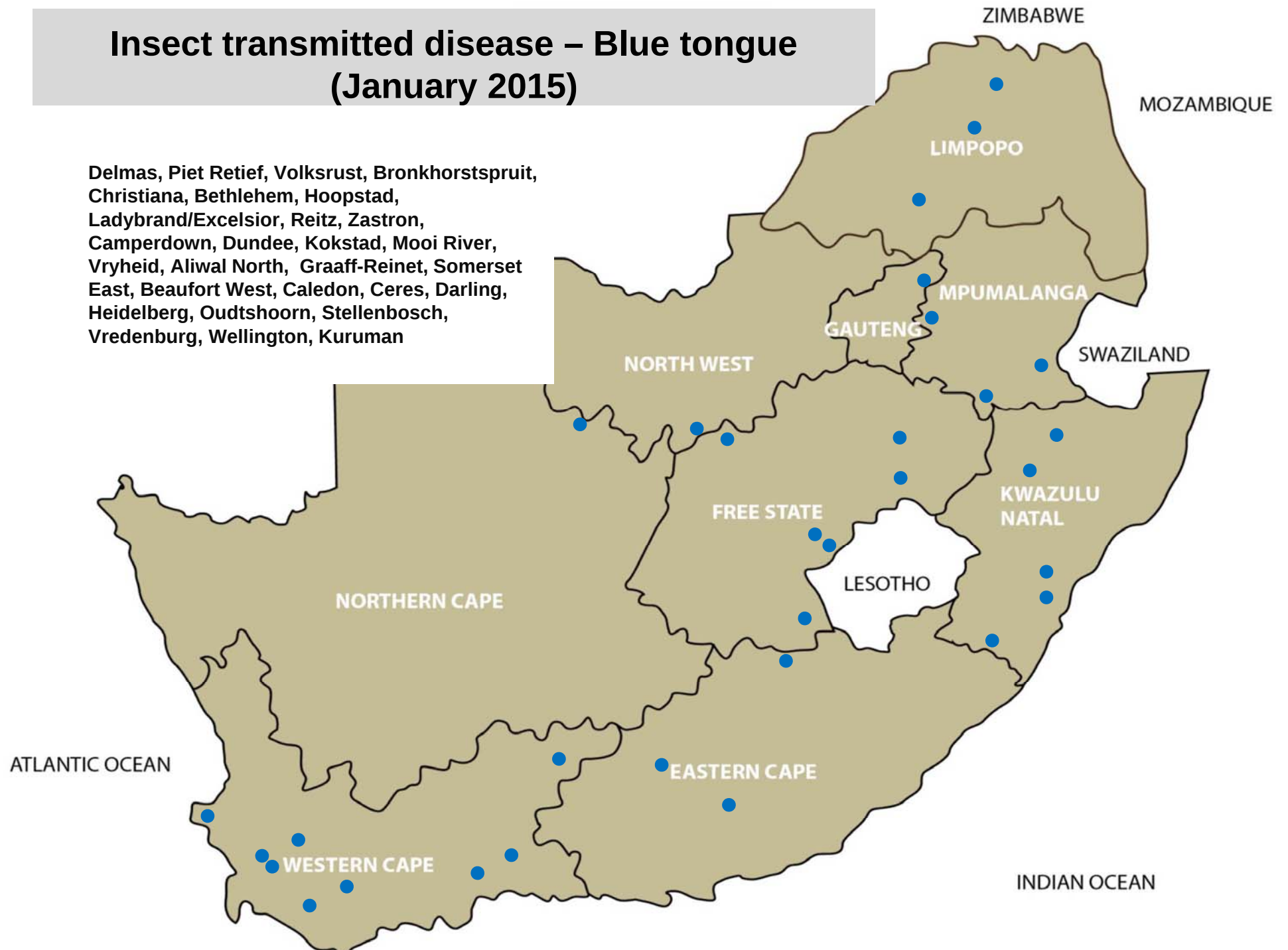
## Insect transmitted disease Three-day stiffnessickness (January 2015)

Balfour, Bethal, Delmas, Ermelo, Lydenburg, Nelspruit, Bronkhorstspuit, Pretoria, Bela-Bela, Mokopane, Bultfontein, Clocolan, Frankfort, Reitz, Villiers, Vrede, Bergville, Camperdown, Dundee, Estcourt, Howick, Kokstad, Mtubatuba, Pongola, Alexandria, Jeffreys Bay, Middelburg, Kimberley



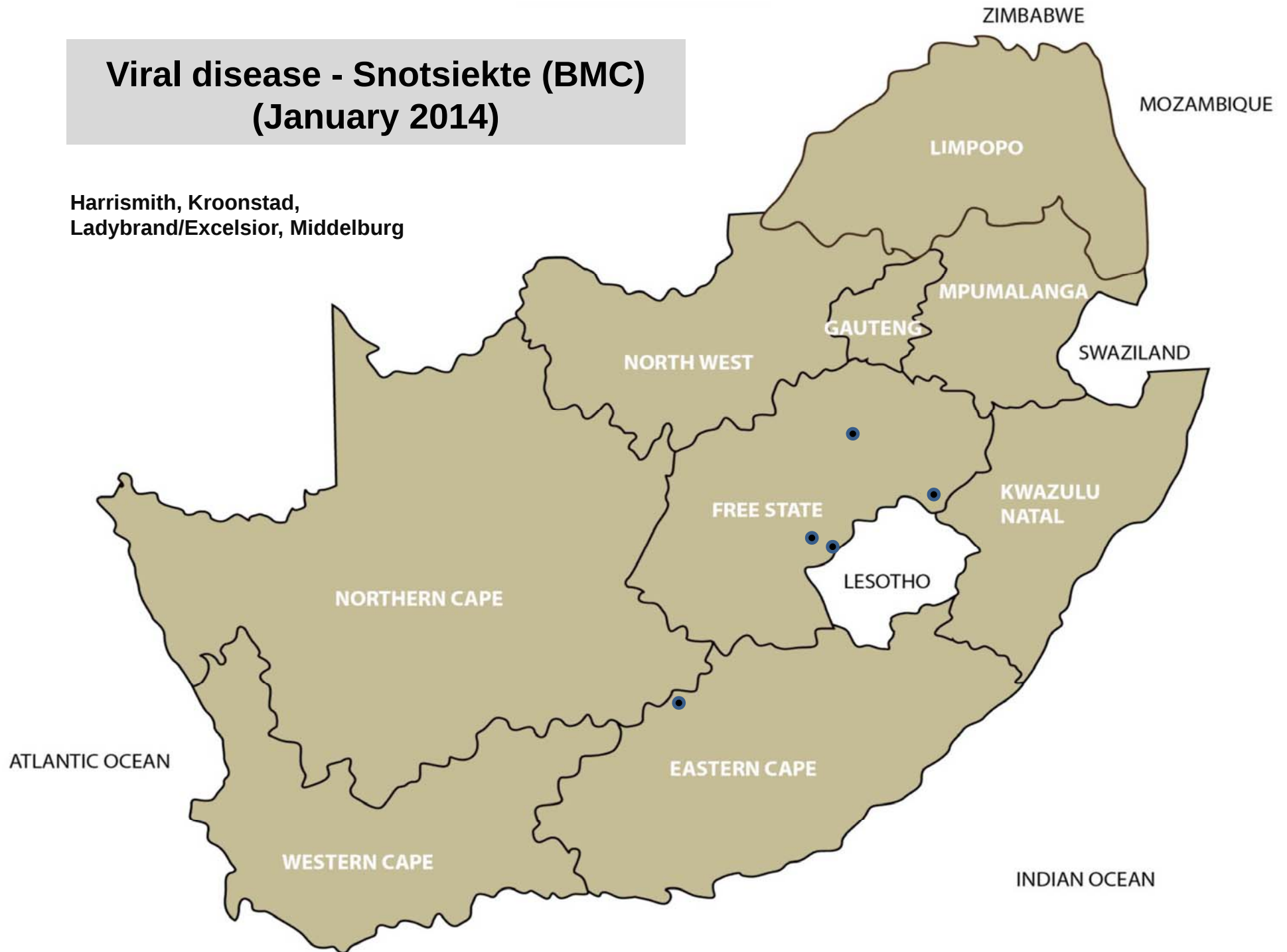
## Insect transmitted disease – Blue tongue (January 2015)

Delmas, Piet Retief, Volksrust, Bronkhorstspuit, Christiana, Bethlehem, Hoopstad, Ladybrand/Excelsior, Reitz, Zastron, Camperdown, Dundee, Kokstad, Mooi River, Vryheid, Aliwal North, Graaff-Reinet, Somerset East, Beaufort West, Caledon, Ceres, Darling, Heidelberg, Oudtshoorn, Stellenbosch, Vredenburg, Wellington, Kuruman



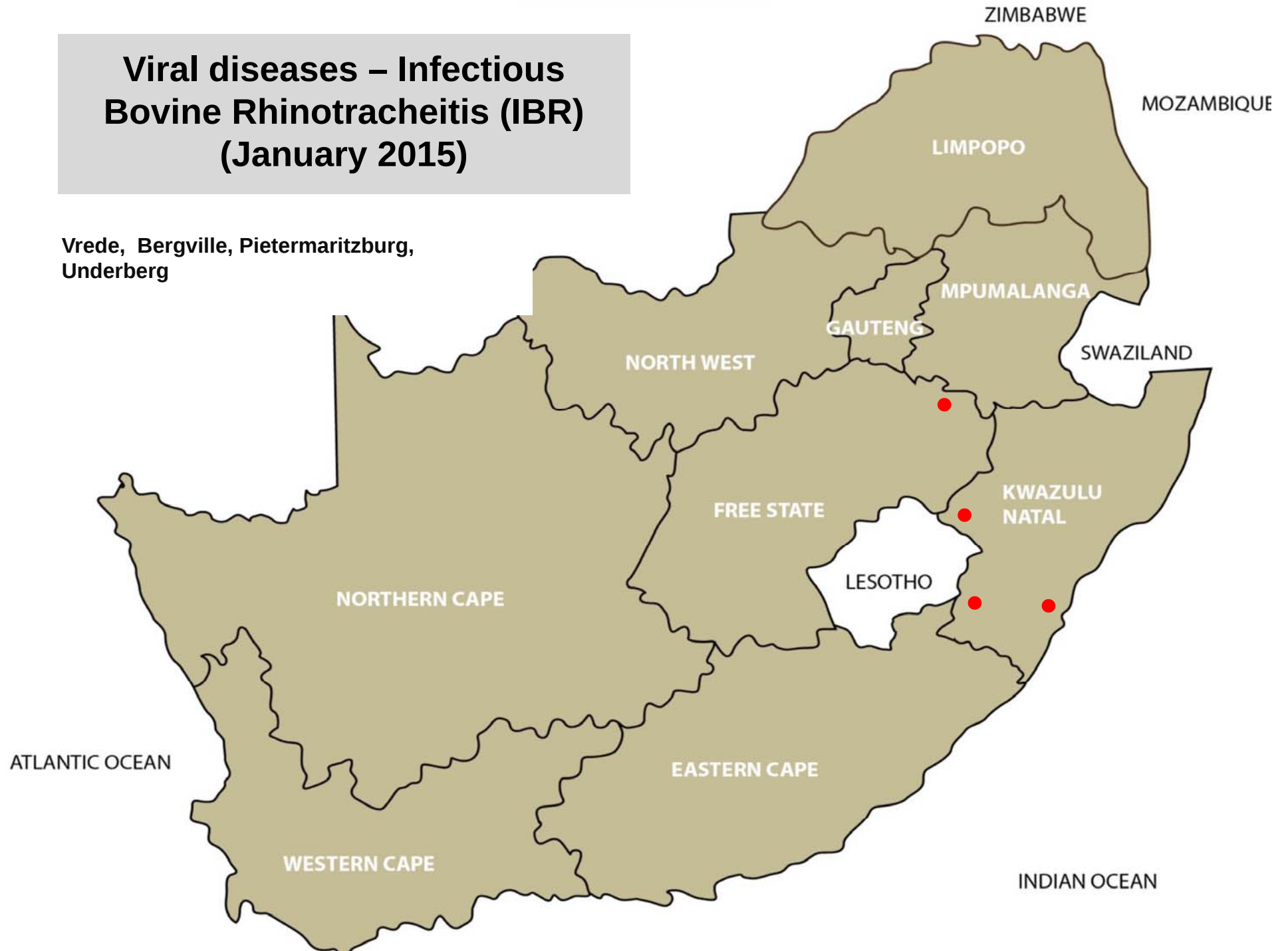
## Viral disease - Snotsiekte (BMC) (January 2014)

Harrismith, Kroonstad,  
Ladybrand/Excelsior, Middelburg



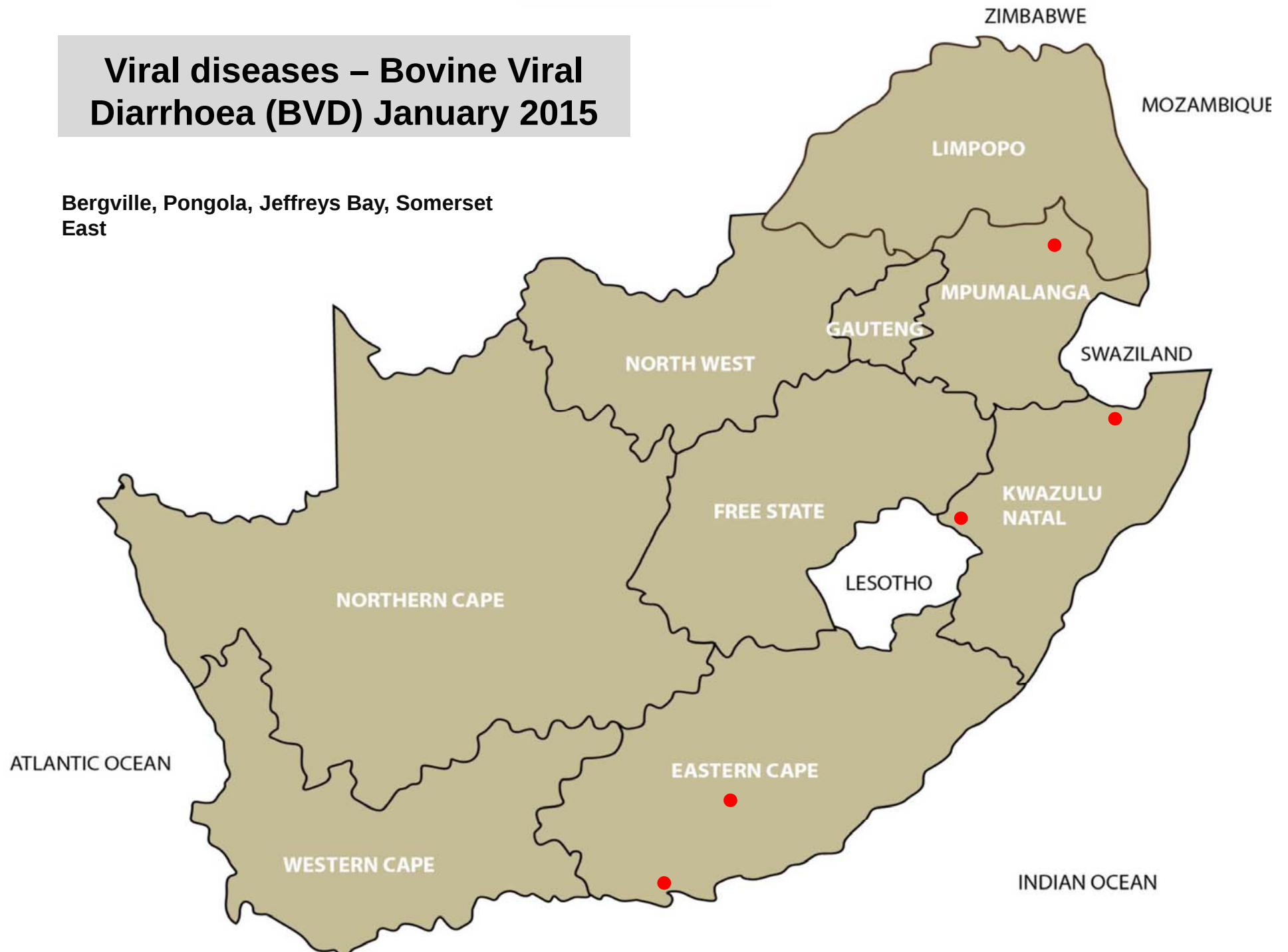
# **Viral diseases – Infectious Bovine Rhinotracheitis (IBR) (January 2015)**

Vrede, Bergville, Pietermaritzburg,  
Underberg



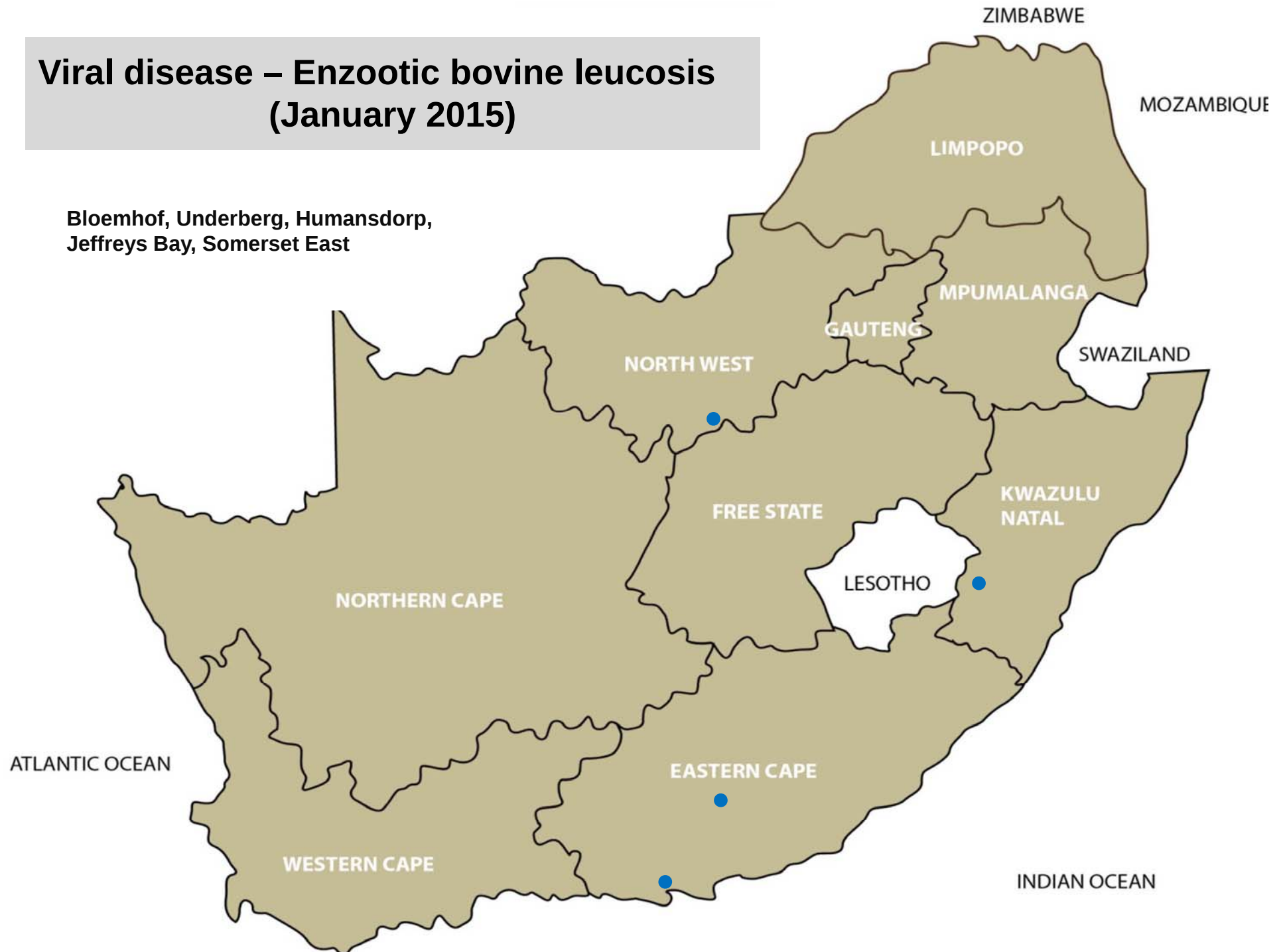
## Viral diseases – Bovine Viral Diarrhoea (BVD) January 2015

Bergville, Pongola, Jeffreys Bay, Somerset East



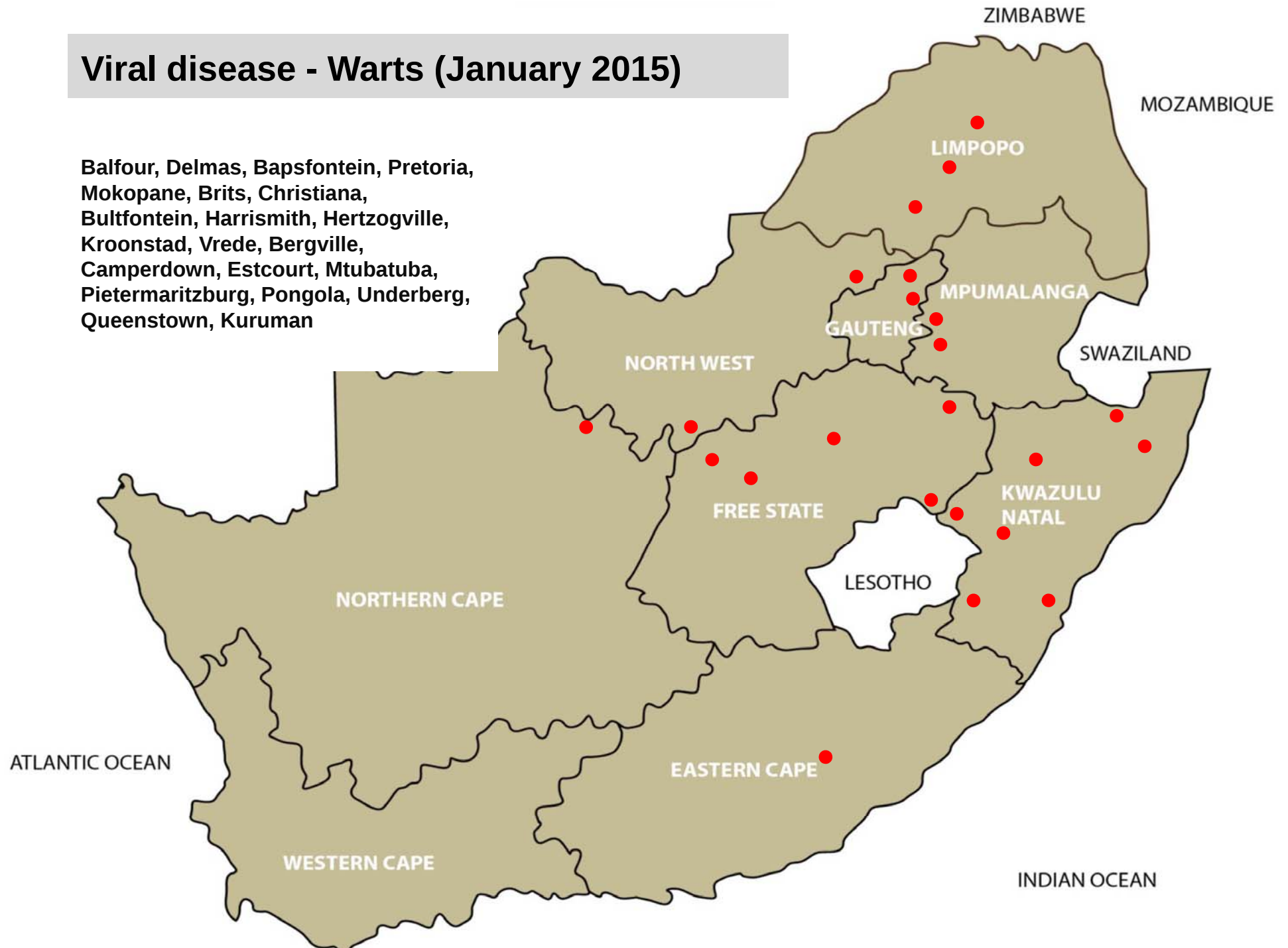
## Viral disease – Enzootic bovine leucosis (January 2015)

Bloemhof, Underberg, Humansdorp,  
Jeffreys Bay, Somerset East



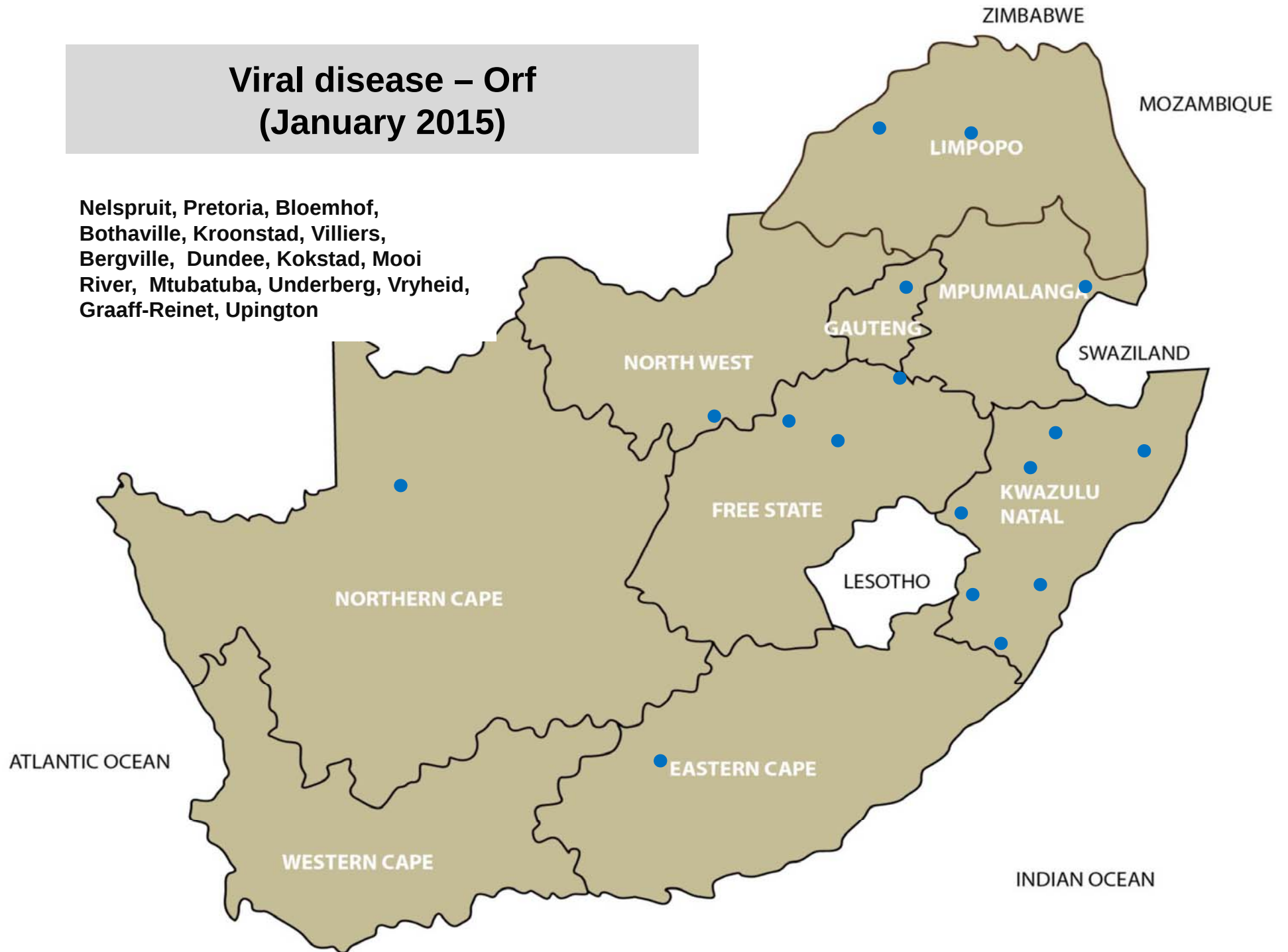
## Viral disease - Warts (January 2015)

Balfour, Delmas, Bapsfontein, Pretoria,  
Mokopane, Brits, Christiana,  
Bultfontein, Harrismith, Hertzogville,  
Kroonstad, Vrede, Bergville,  
Camperdown, Estcourt, Mtubatuba,  
Pietermaritzburg, Pongola, Underberg,  
Queenstown, Kuruman



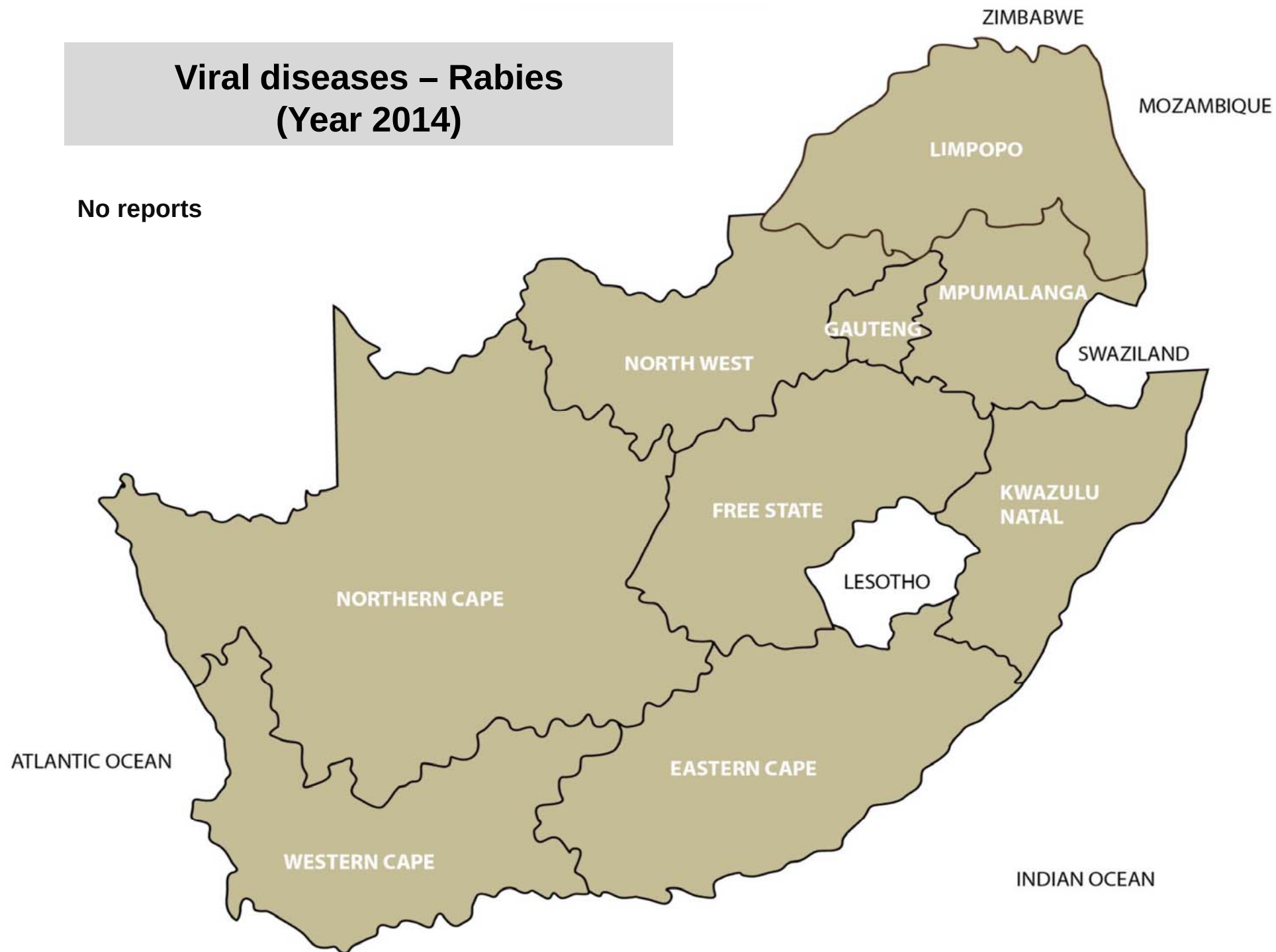
## Viral disease – Orf (January 2015)

Nelspruit, Pretoria, Bloemhof,  
Bothaville, Kroonstad, Villiers,  
Bergville, Dundee, Kokstad, Mooi  
River, Mtubatuba, Underberg, Vryheid,  
Graaff-Reinet, Uptington



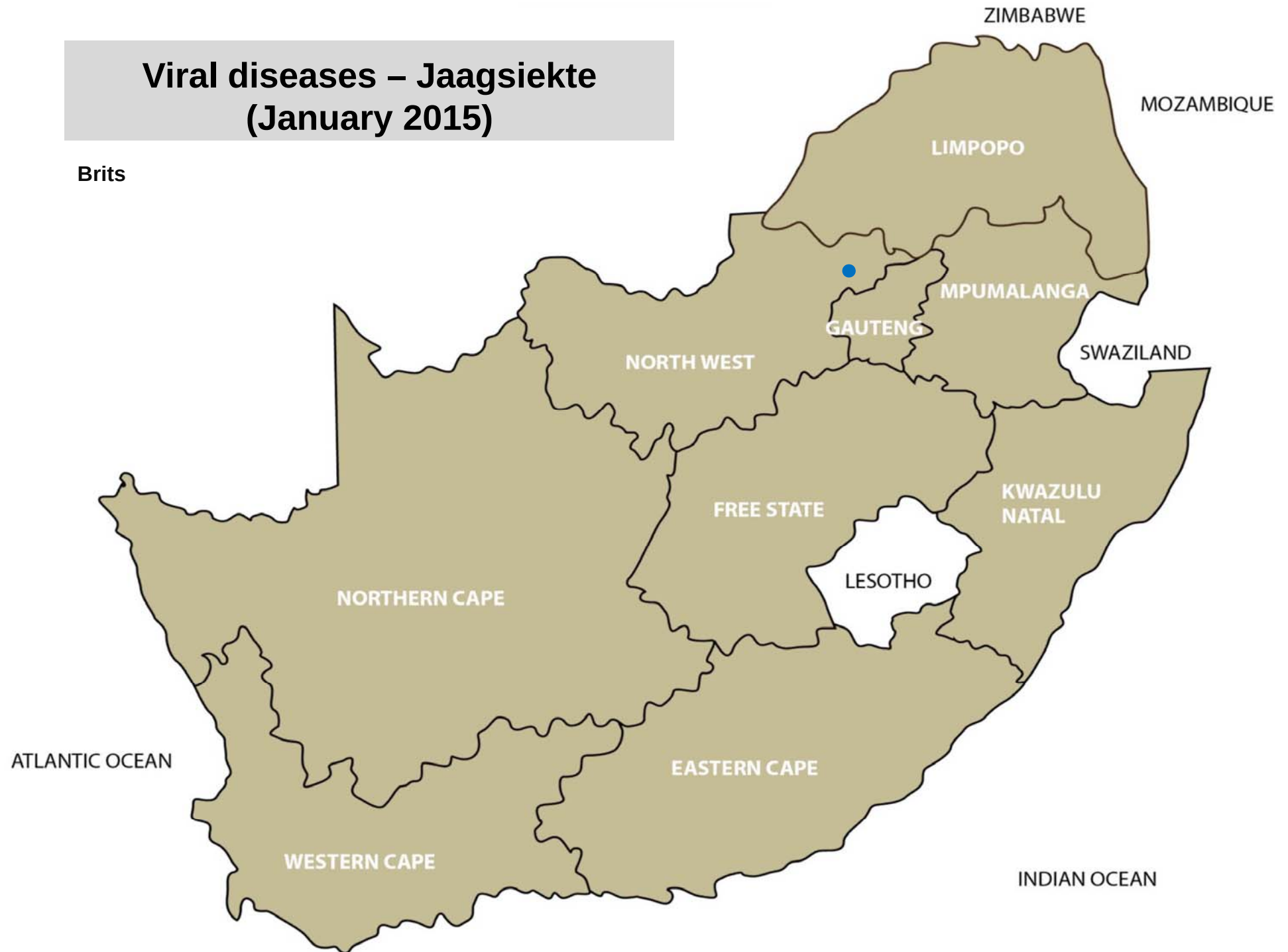
## Viral diseases – Rabies (Year 2014)

No reports



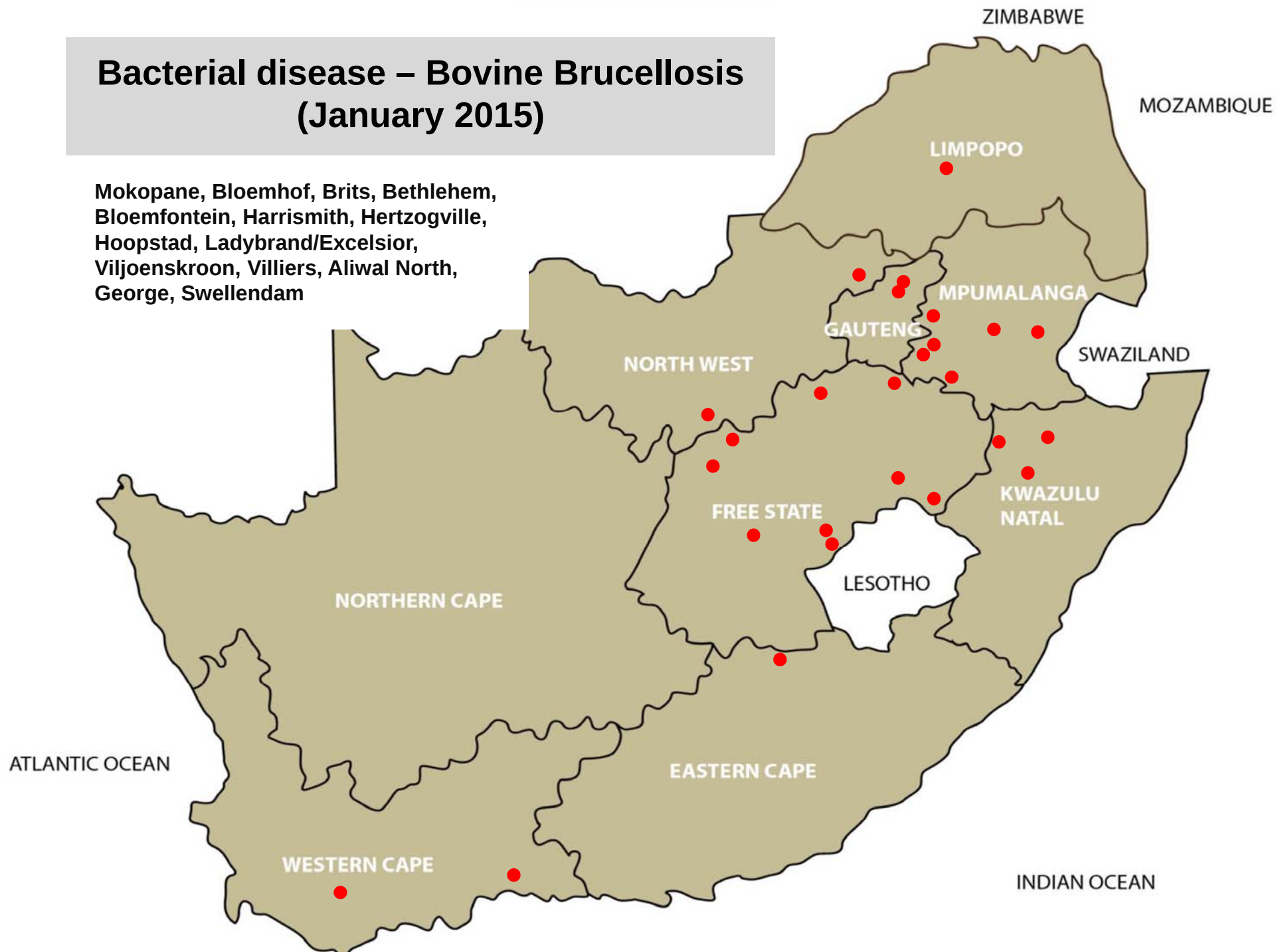
## Viral diseases – Jaagsiekte (January 2015)

Brits



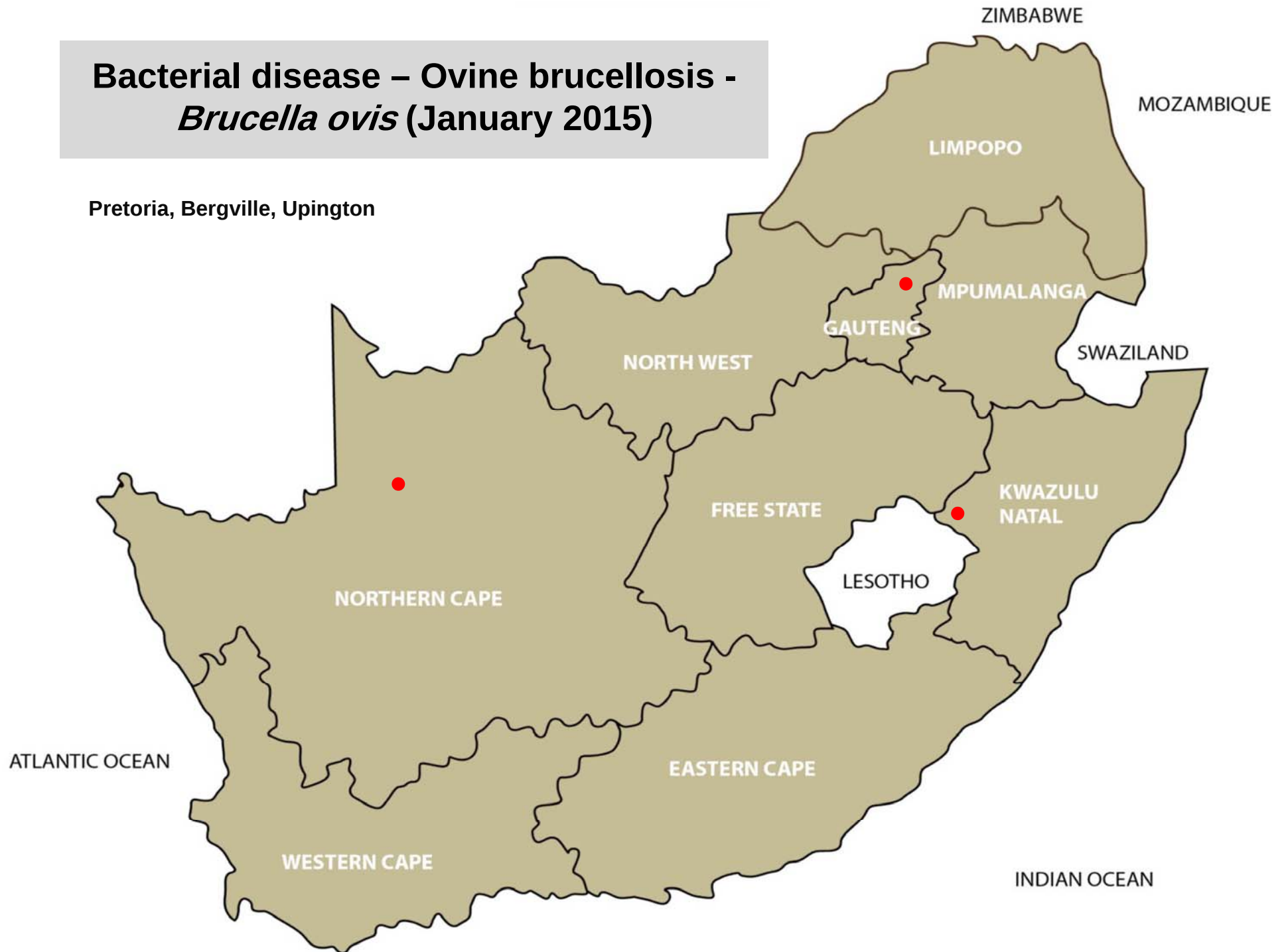
## Bacterial disease – Bovine Brucellosis (January 2015)

Mokopane, Bloemhof, Brits, Bethlehem,  
Bloemfontein, Harrismith, Hertzogville,  
Hoopstad, Ladybrand/Excelsior,  
Viljoenskroon, Villiers, Aliwal North,  
George, Swellendam



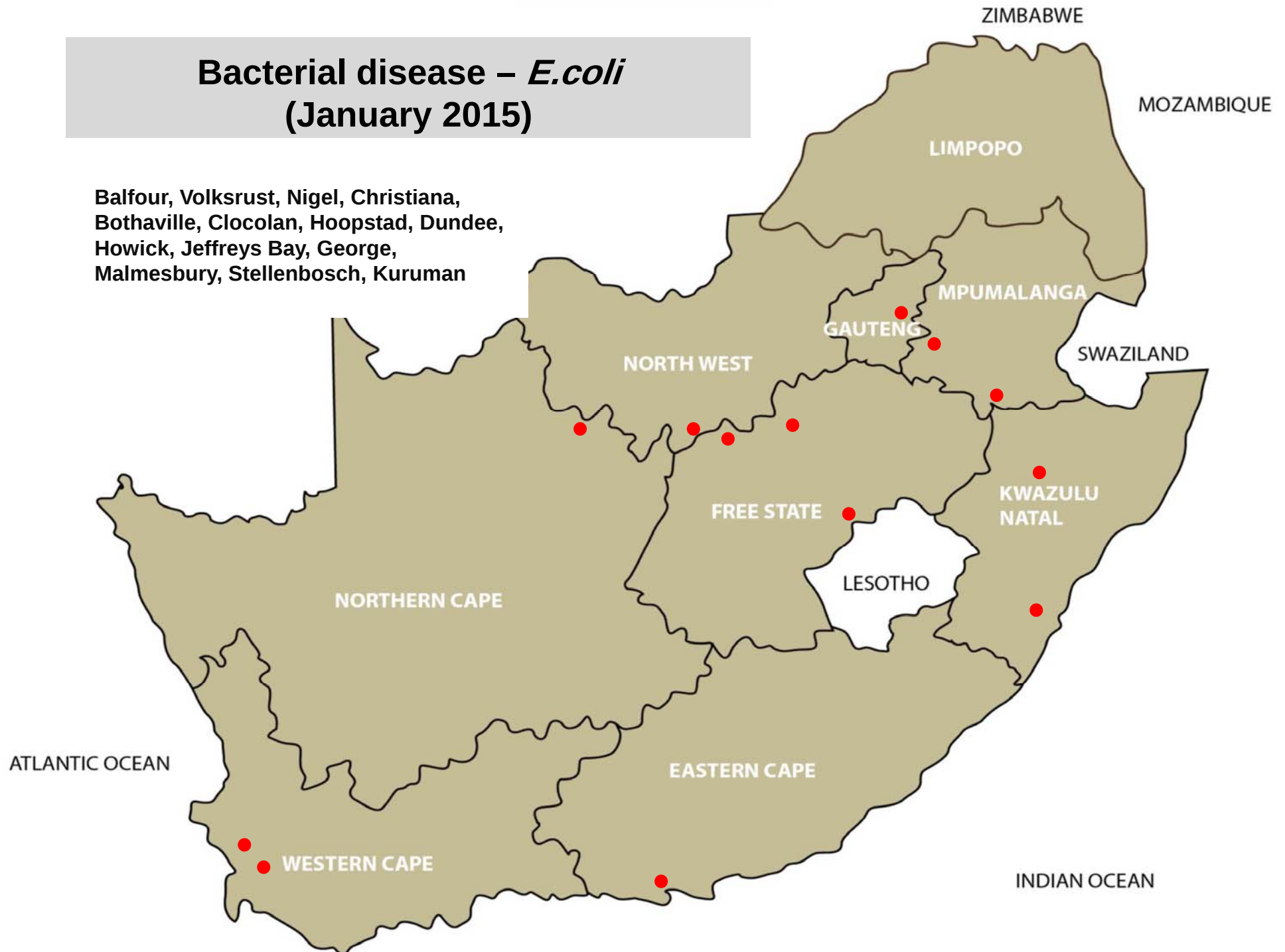
**Bacterial disease – Ovine brucellosis -  
*Brucella ovis* (January 2015)**

Pretoria, Bergville, Upington



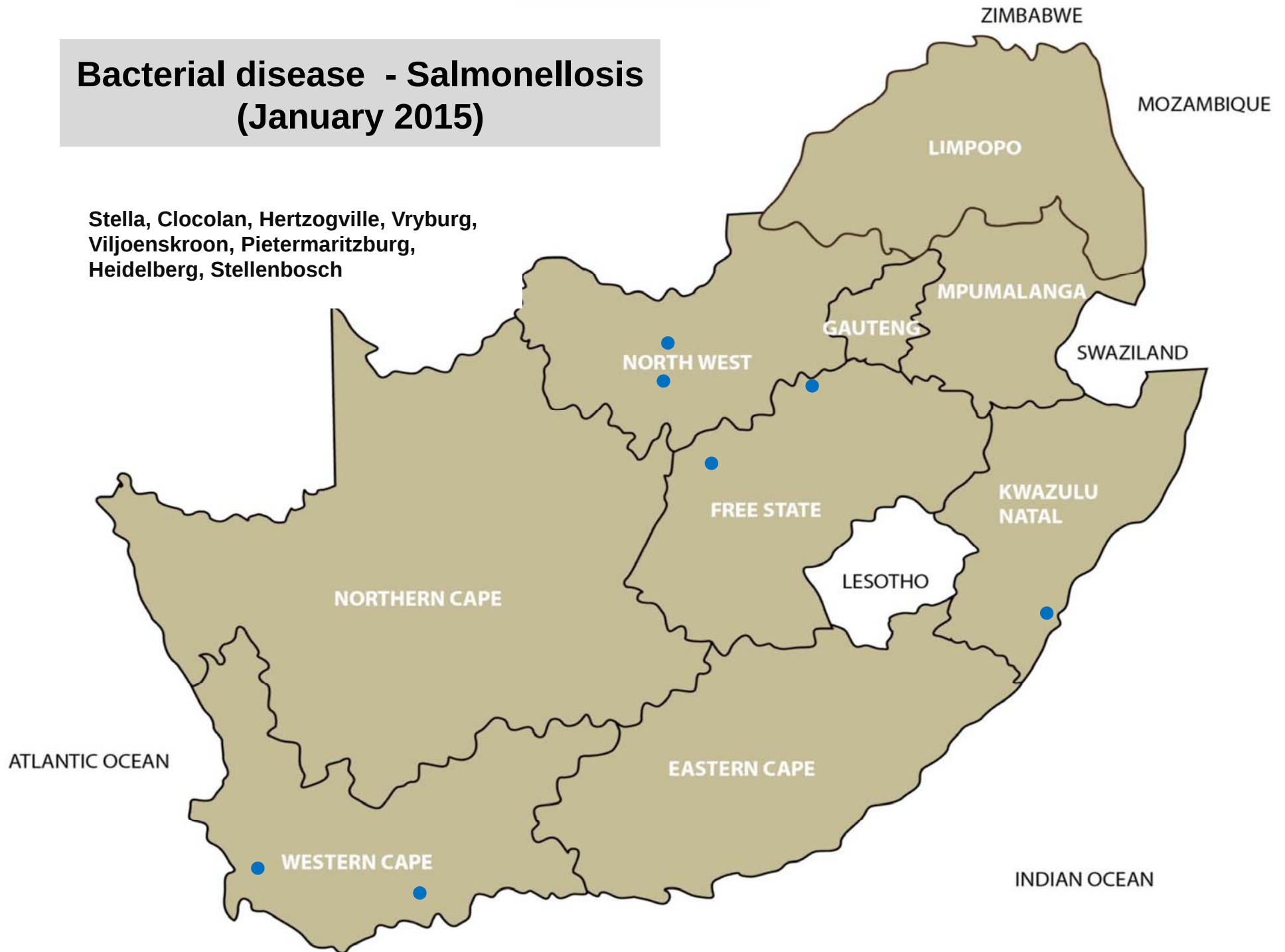
## Bacterial disease – *E.coli* (January 2015)

Balfour, Volksrust, Nigel, Christiana,  
Bothaville, Clocolan, Hoopstad, Dundee,  
Howick, Jeffreys Bay, George,  
Malmesbury, Stellenbosch, Kuruman



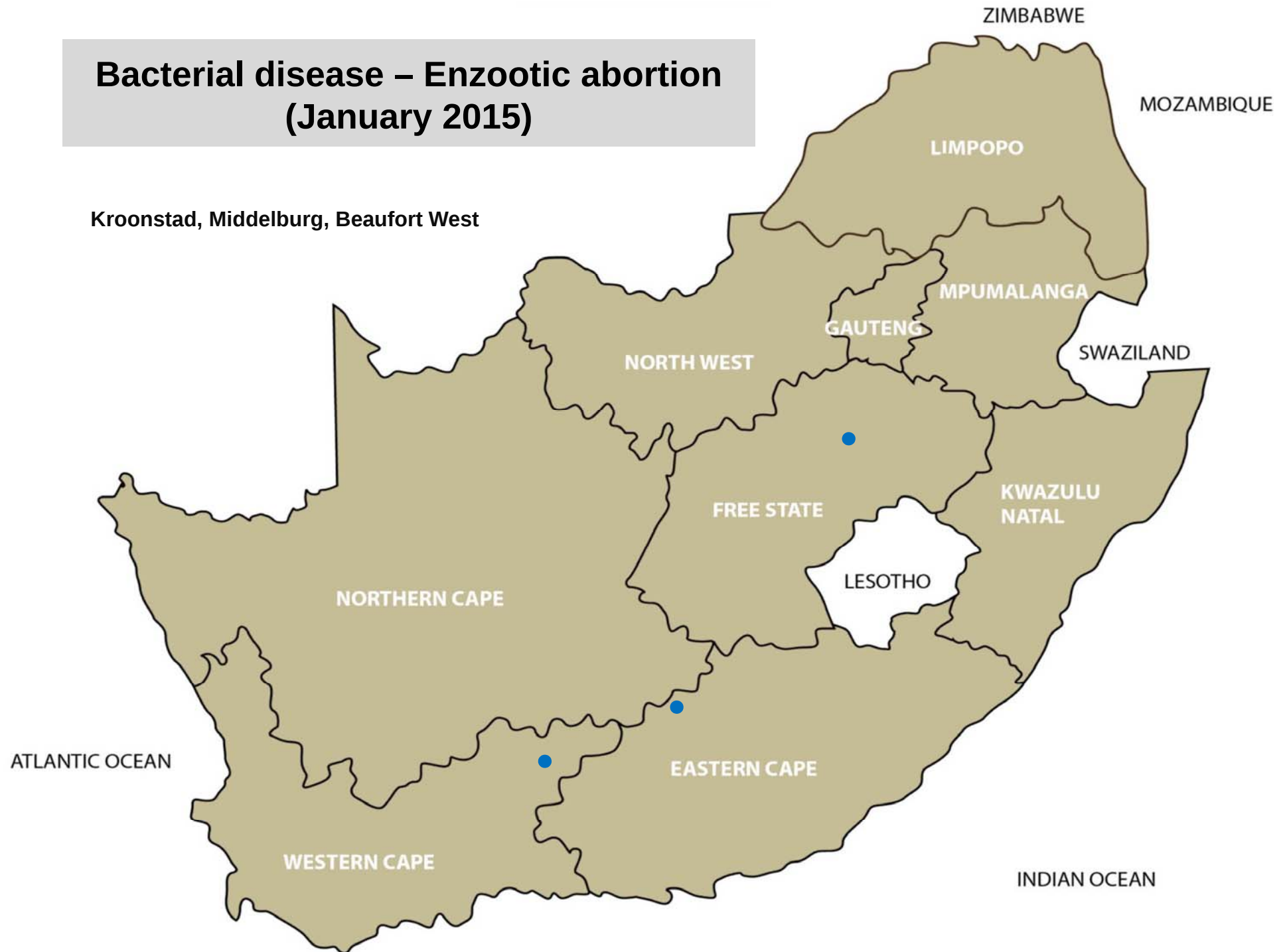
## Bacterial disease - Salmonellosis (January 2015)

Stella, Clocolan, Hertzogville, Vryburg,  
Viljoenskroon, Pietermaritzburg,  
Heidelberg, Stellenbosch



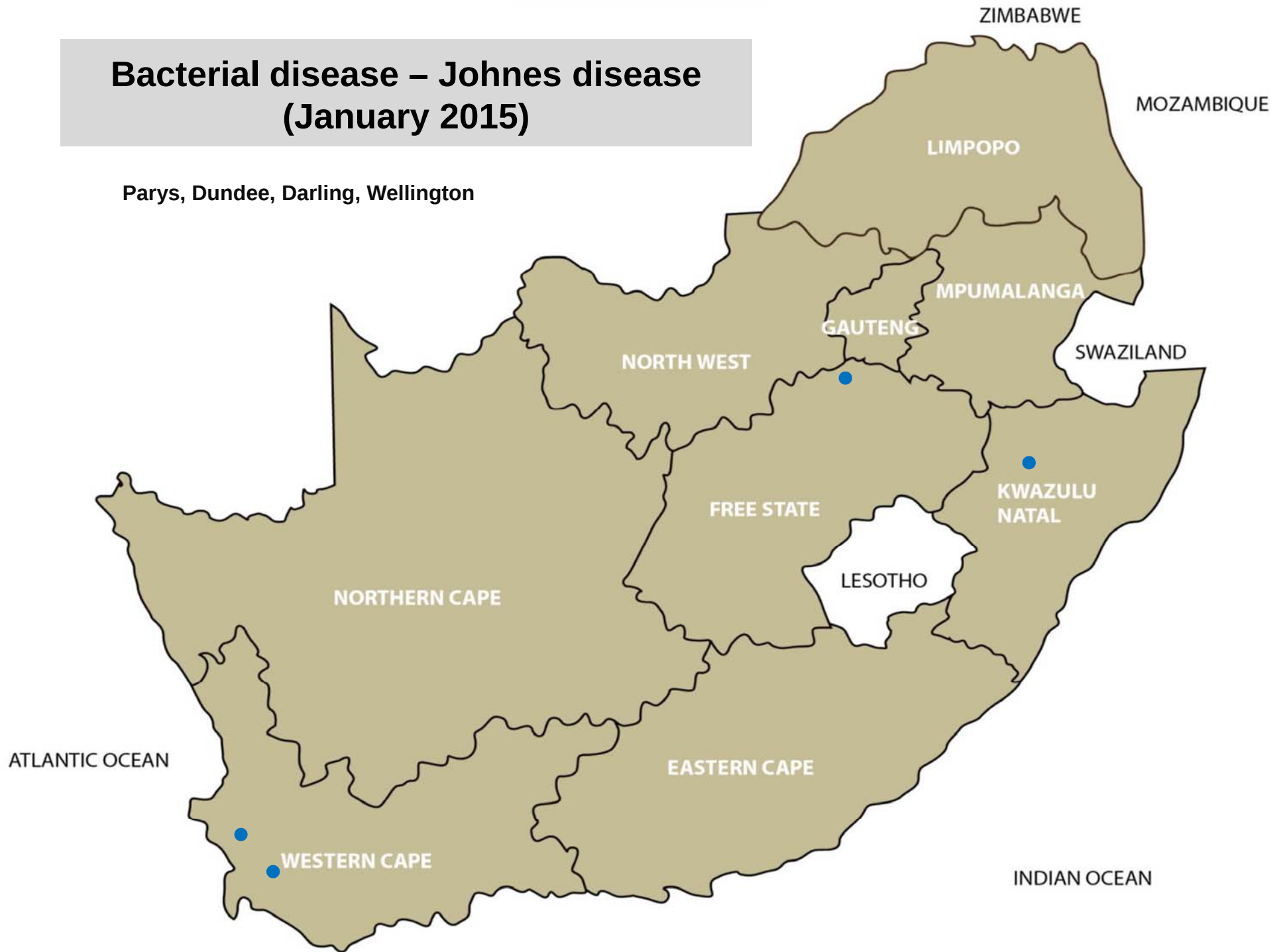
## Bacterial disease – Enzootic abortion (January 2015)

Kroonstad, Middelburg, Beaufort West



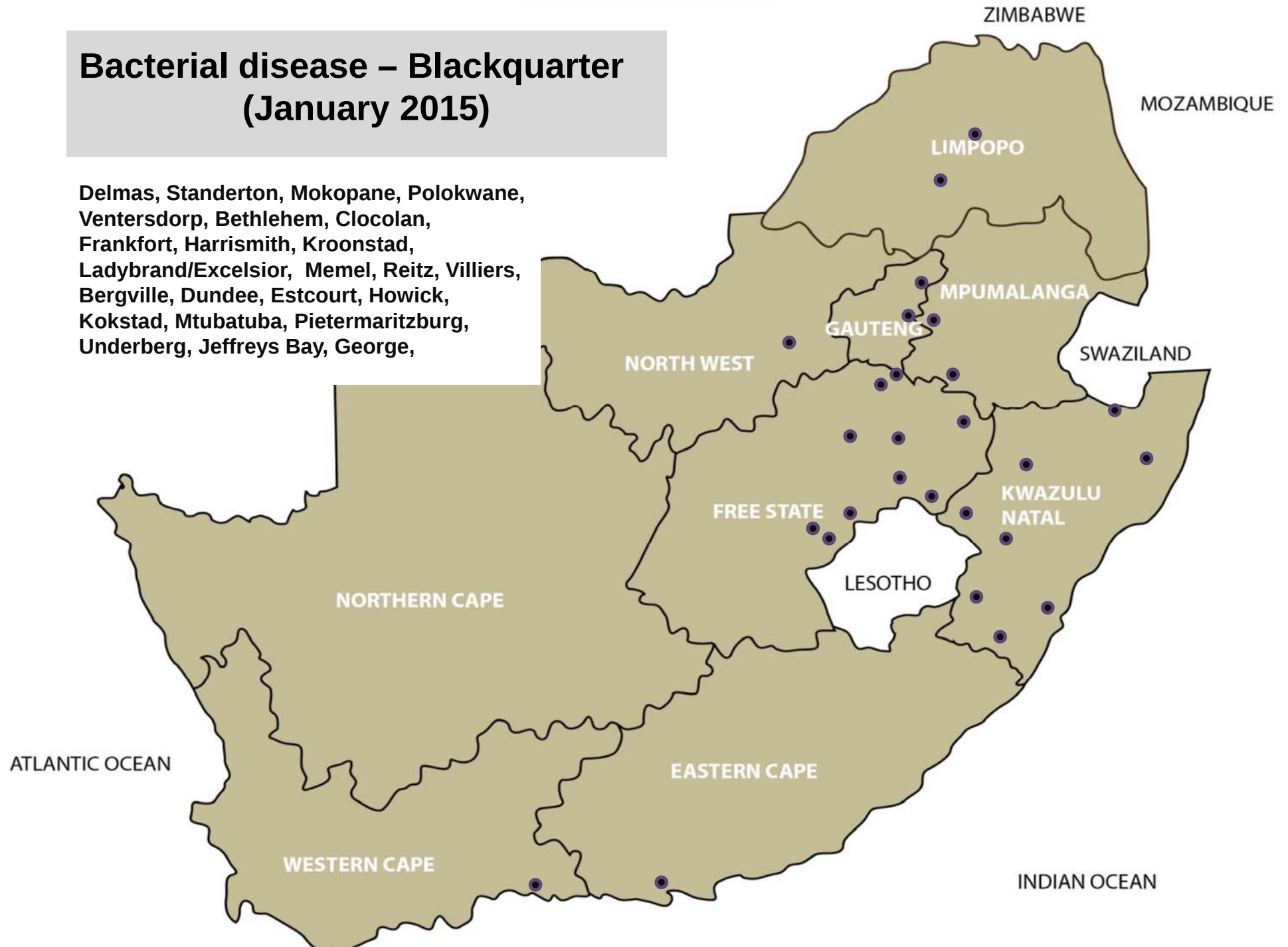
## Bacterial disease – Johnes disease (January 2015)

Parys, Dundee, Darling, Wellington



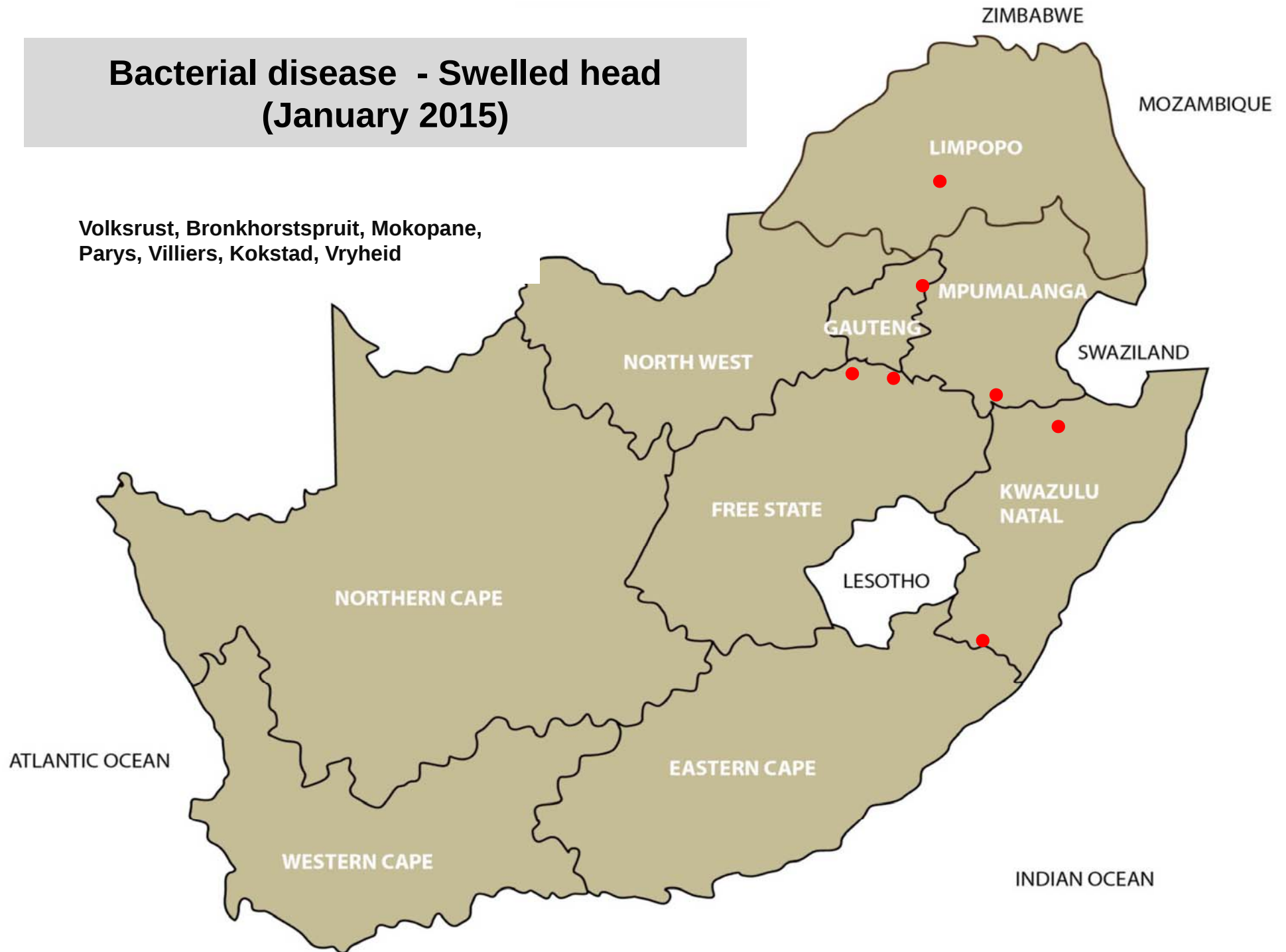
## Bacterial disease – Blackquarter (January 2015)

Delmas, Standerton, Mokopane, Polokwane,  
Ventersdorp, Bethlehem, Clocolan,  
Frankfort, Harrismith, Kroonstad,  
Ladybrand/Excelsior, Memel, Reitz, Villiers,  
Bergville, Dundee, Estcourt, Howick,  
Kokstad, Mtubatuba, Pietermaritzburg,  
Underberg, Jeffreys Bay, George,



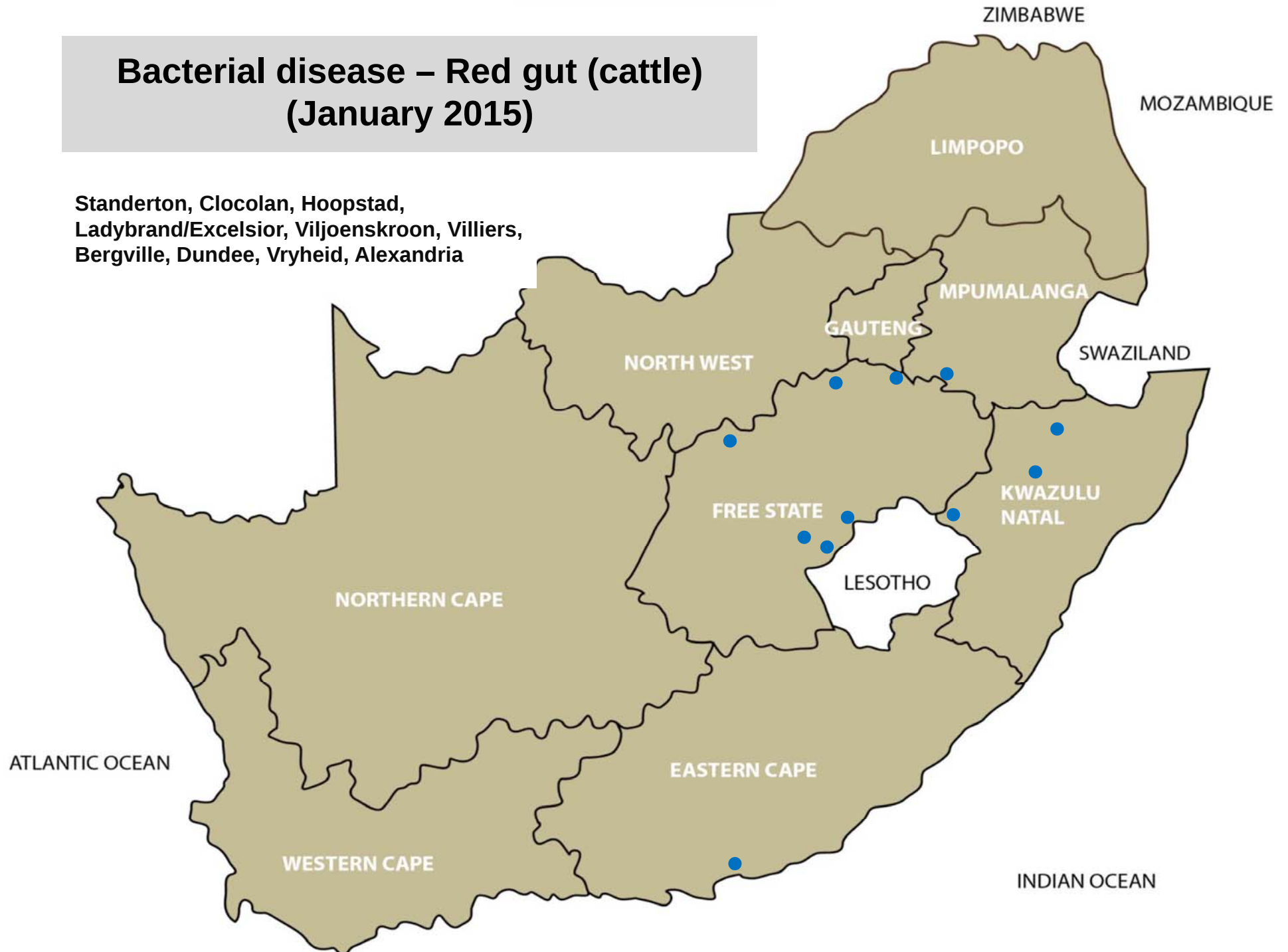
## Bacterial disease - Swelled head (January 2015)

Volksrust, Bronkhorstspuit, Mokopane,  
Parys, Villiers, Kokstad, Vryheid



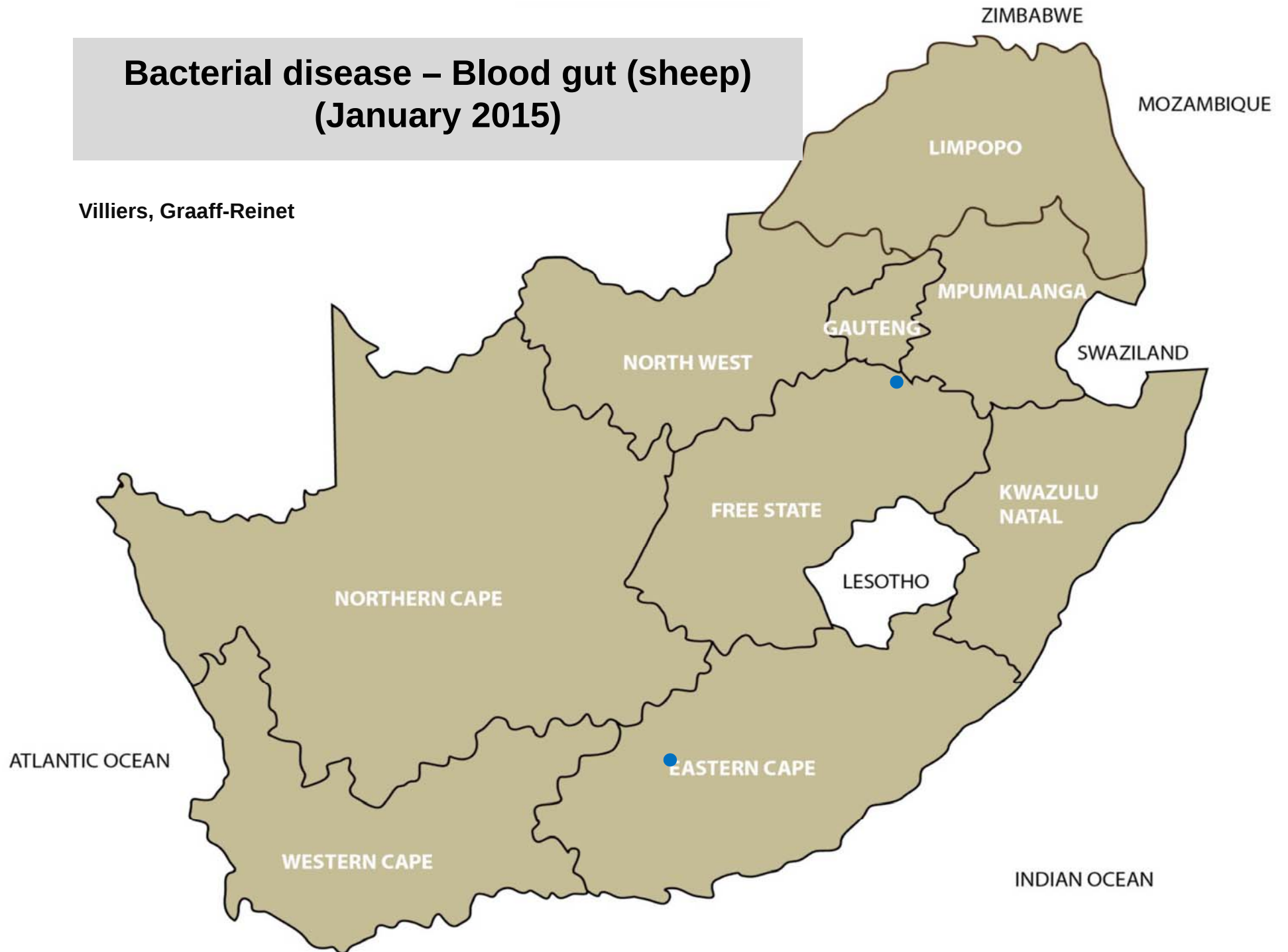
## Bacterial disease – Red gut (cattle) (January 2015)

Standerton, Clocolan, Hoopstad,  
Ladybrand/Excelsior, Viljoenskroon, Villiers,  
Bergville, Dundee, Vryheid, Alexandria



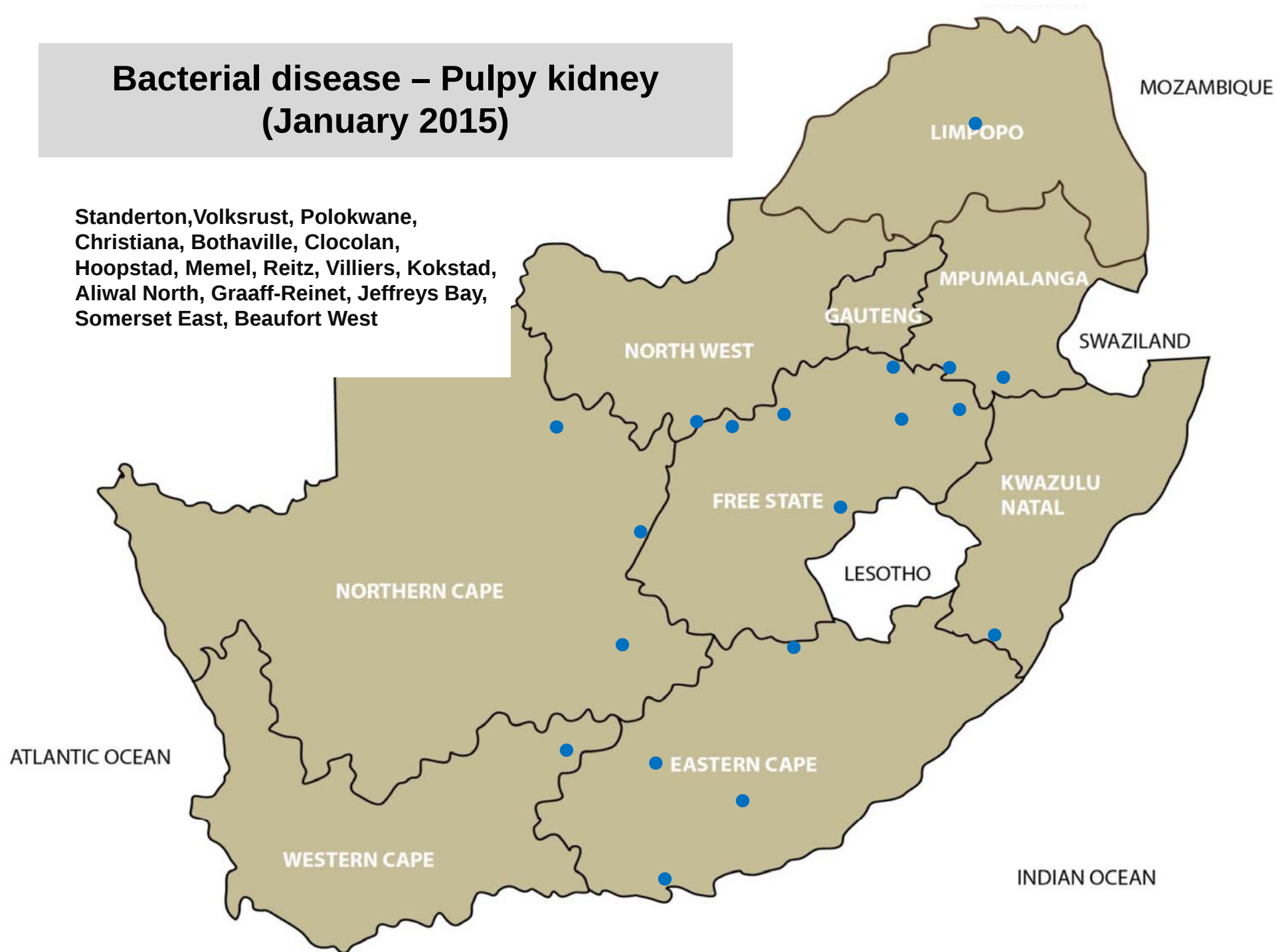
## Bacterial disease – Blood gut (sheep) (January 2015)

Villiers, Graaff-Reinet



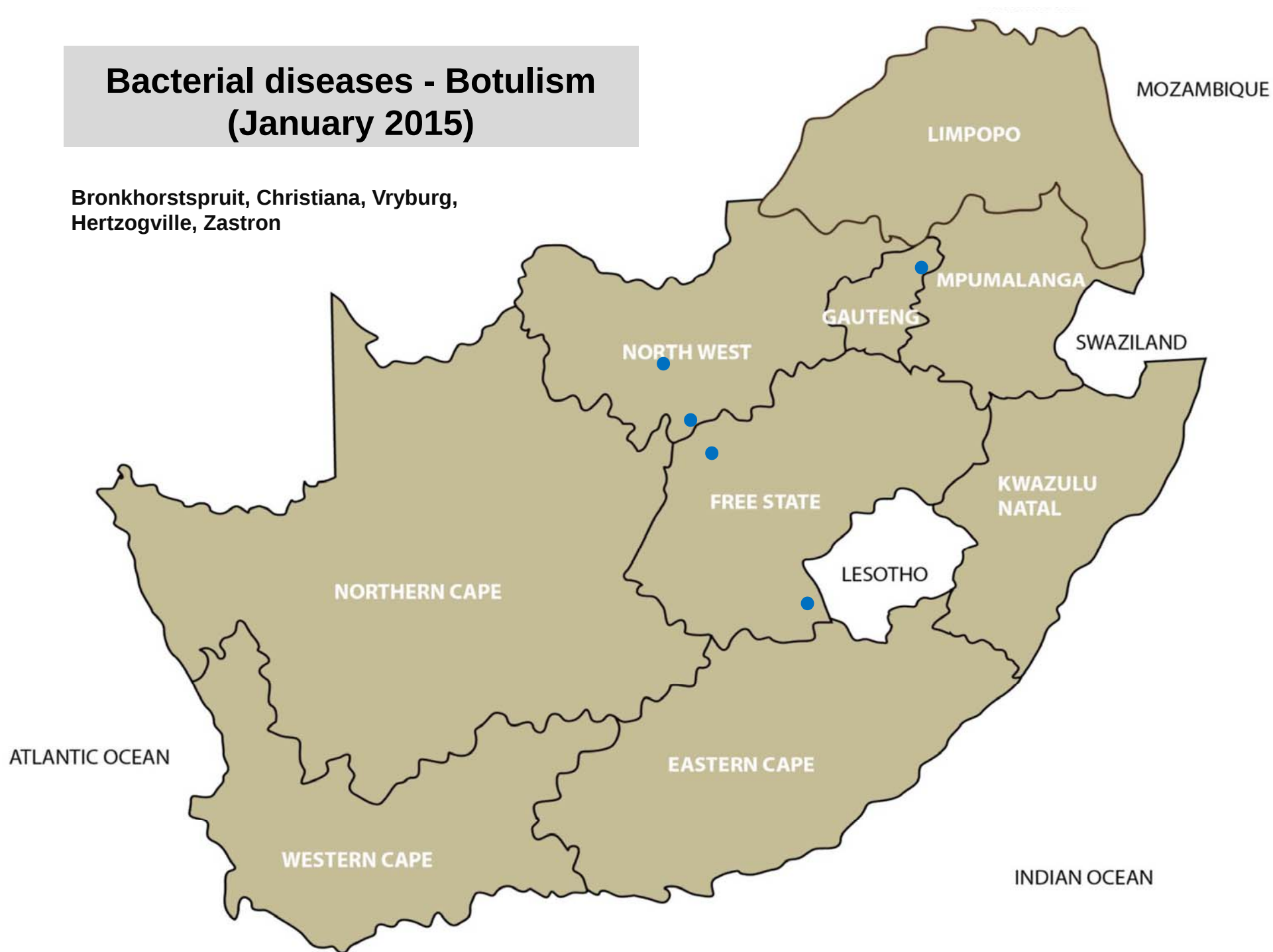
## Bacterial disease – Pulpy kidney (January 2015)

Standerton, Volksrust, Polokwane,  
Christiana, Bothaville, Clocolan,  
Hoopstad, Memel, Reitz, Villiers, Kokstad,  
Aliwal North, Graaff-Reinet, Jeffreys Bay,  
Somerset East, Beaufort West



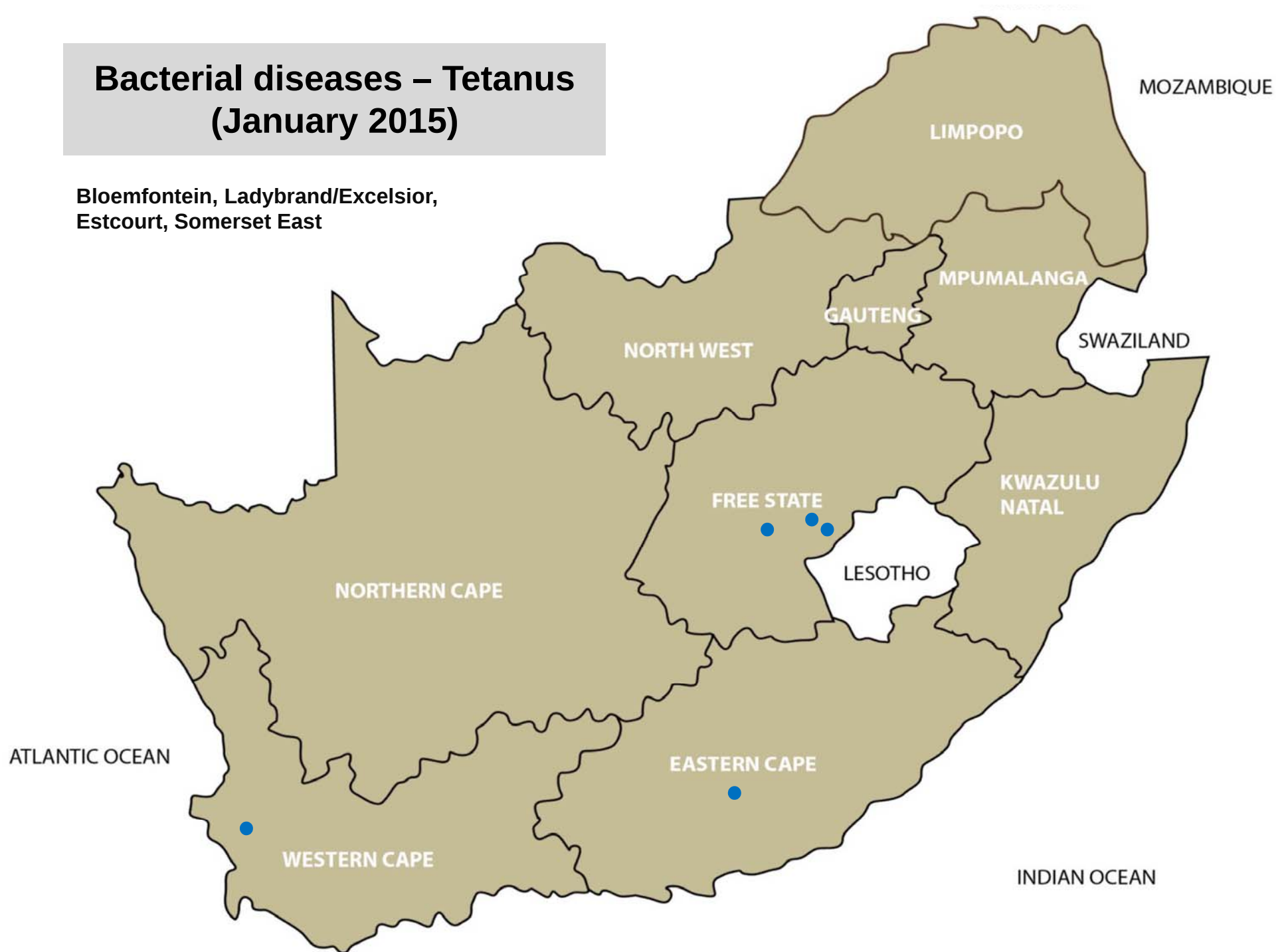
## Bacterial diseases - Botulism (January 2015)

Bronkhorstspuit, Christiana, Vryburg,  
Hertzogville, Zastron



## Bacterial diseases – Tetanus (January 2015)

Bloemfontein, Ladybrand/Excelsior,  
Estcourt, Somerset East



## Pneumonia (January 2015)

Balfour, Bethal, Nigel, Pretoria, Mokopane, Christiana, Bethlehem, Clocolan, Kroonstad, Parys, Reitz, Vrede, Bergville, Dundee, Kokstad, Mtubatuba, Pietermaritzburg, Underberg, Alexandria, Aliwal North, Graaff-Reinet, Jeffreys Bay, Port Alfred, Somerset East, Beaufort West, Caledon, George, Malmesbury, Swellendam, Kimberley

