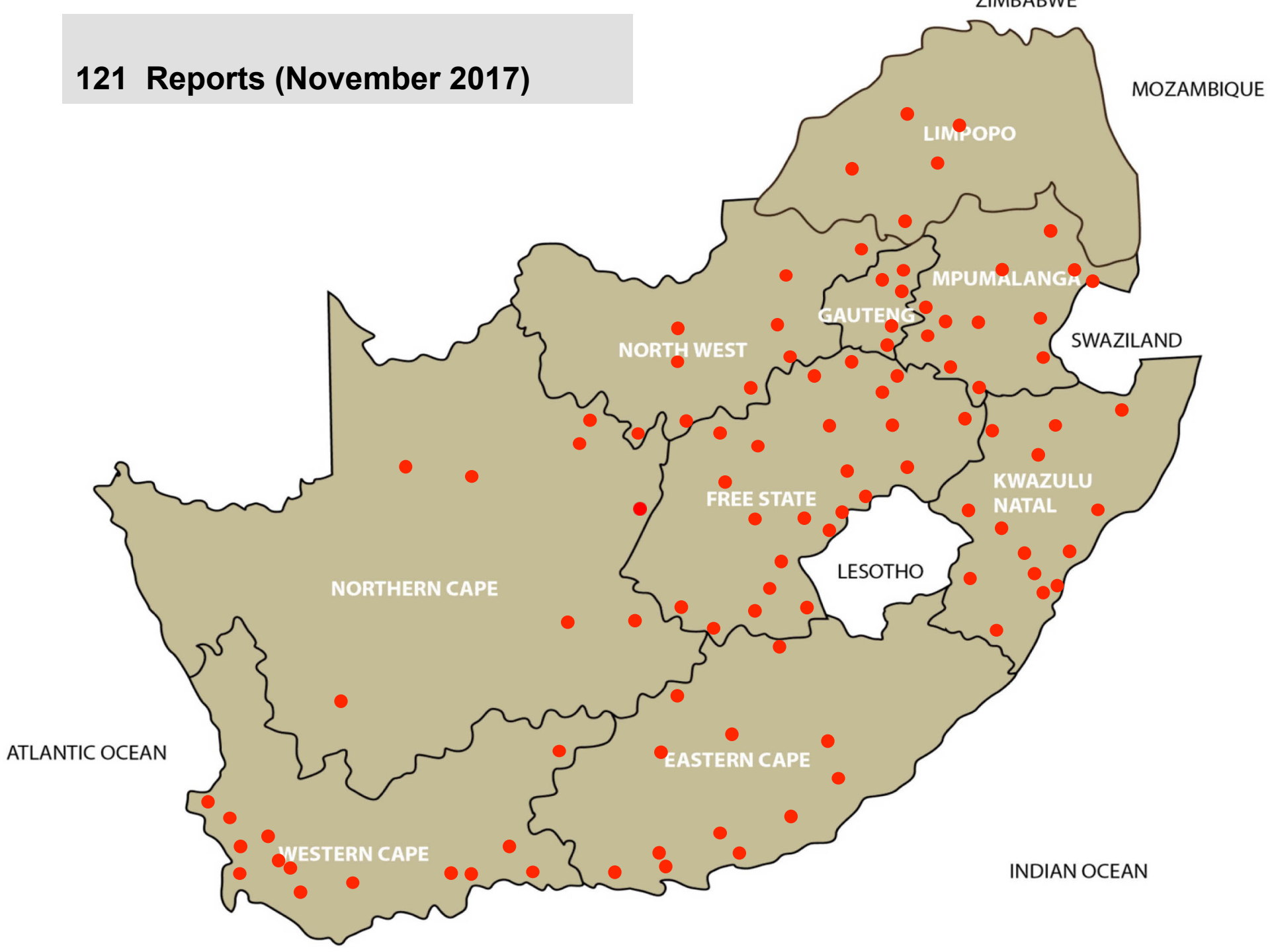
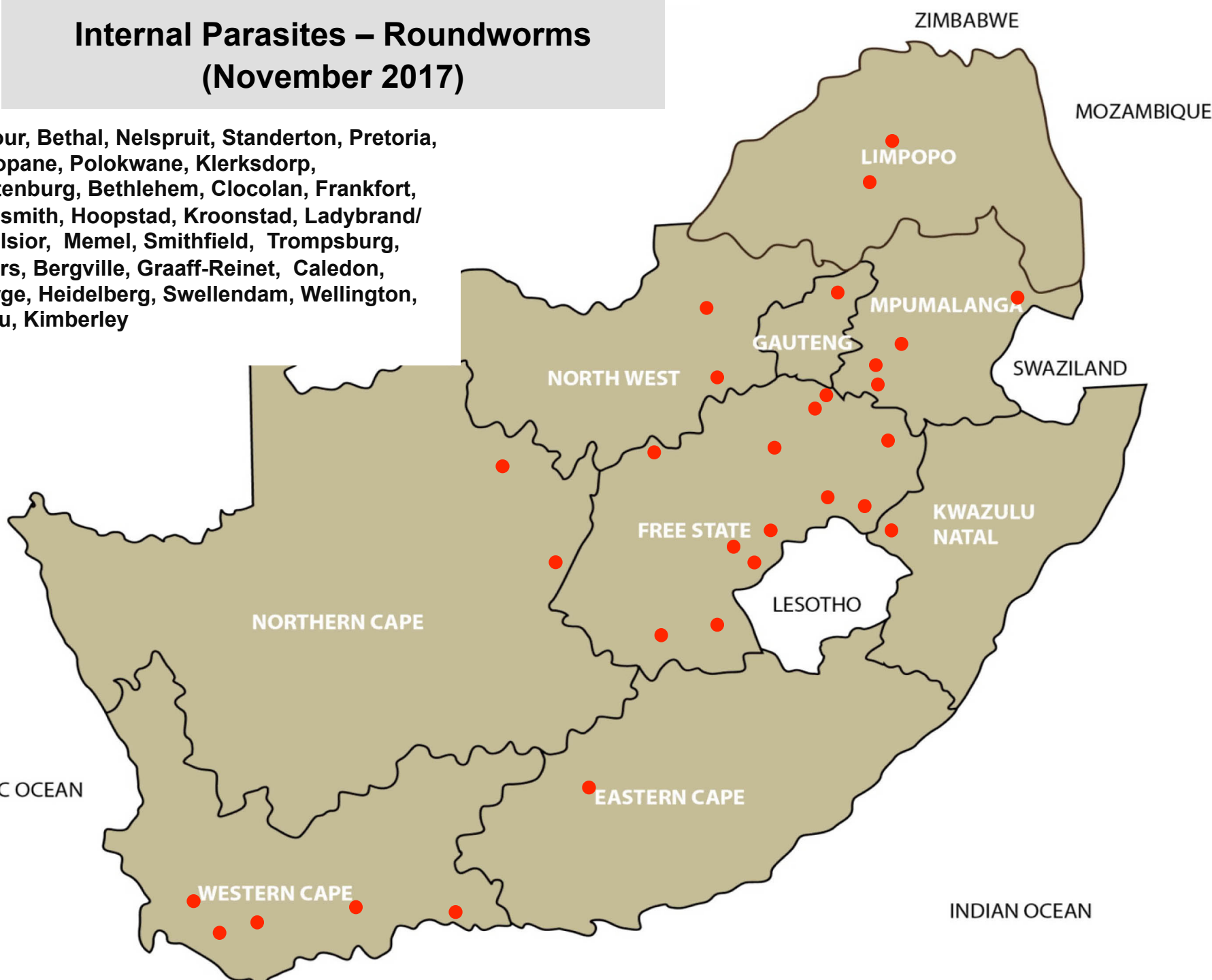


121 Reports (November 2017)



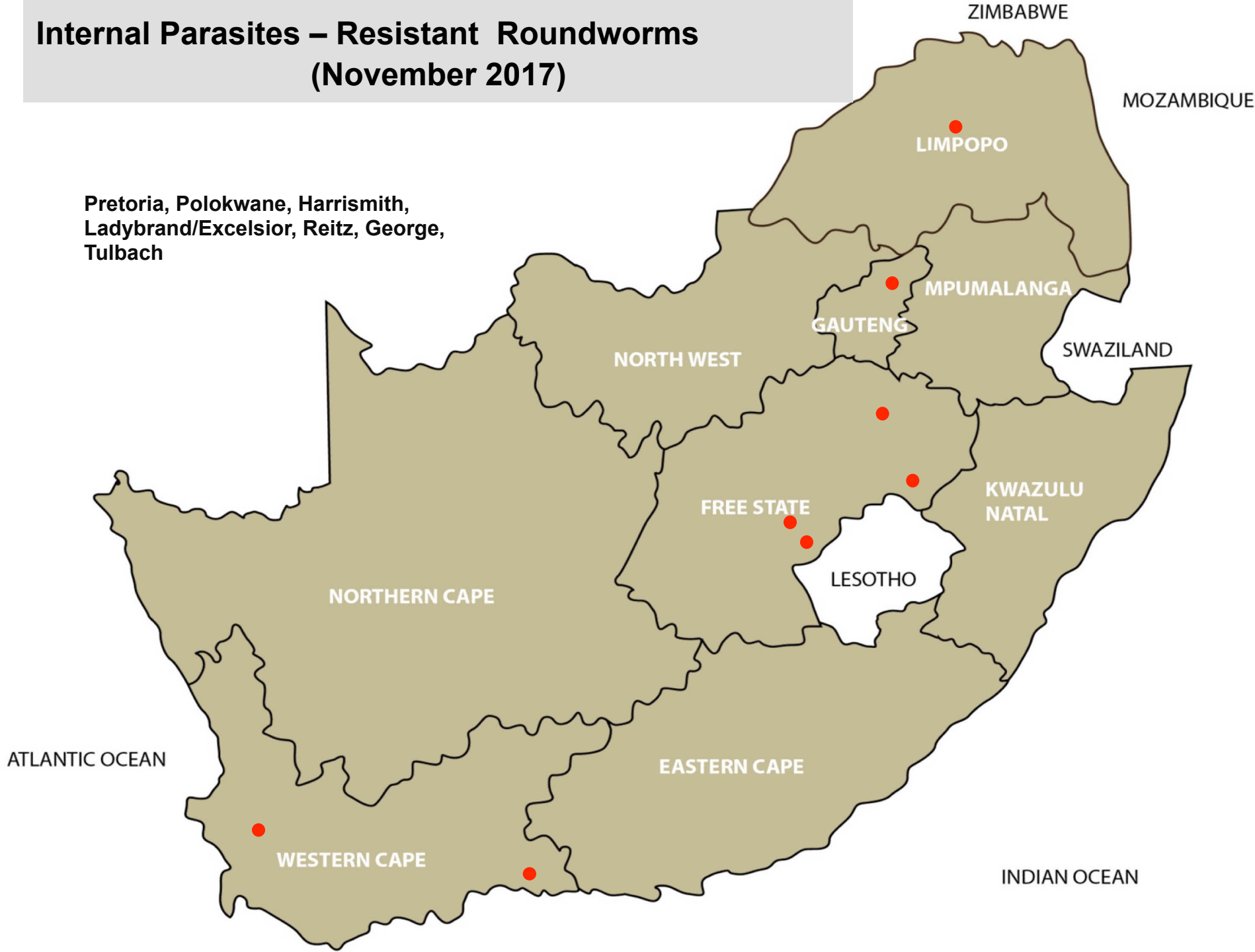
Internal Parasites – Roundworms (November 2017)

Balfour, Bethal, Nelspruit, Standerton, Pretoria, Mokopane, Polokwane, Klerksdorp, Lichtenburg, Bethlehem, Clocolan, Frankfort, Harrismith, Hoopstad, Kroonstad, Ladybrand/Excelsior, Memel, Smithfield, Trompsburg, Villiers, Bergville, Graaff-Reinet, Caledon, George, Heidelberg, Swellendam, Wellington, Kathu, Kimberley



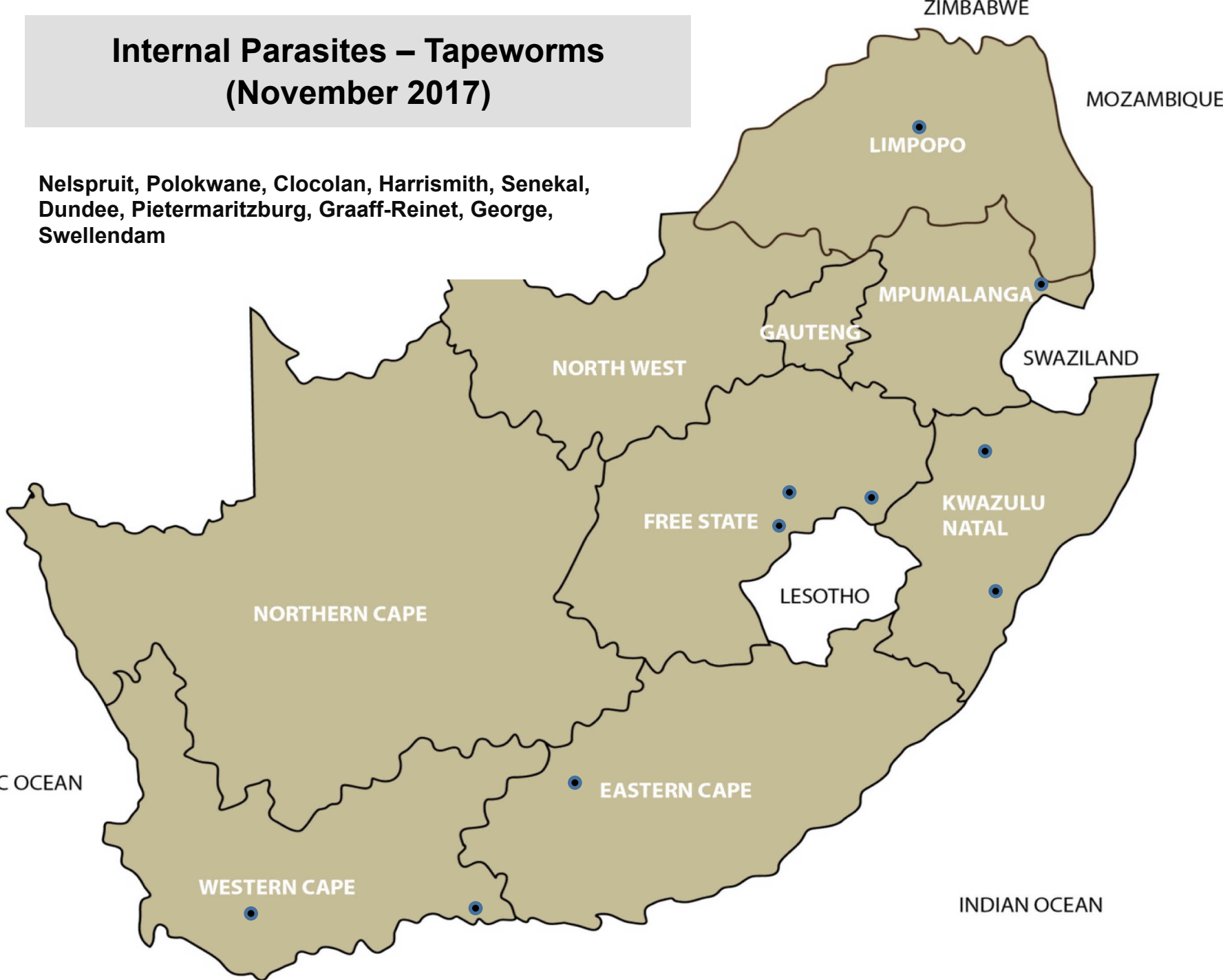
Internal Parasites – Resistant Roundworms (November 2017)

Pretoria, Polokwane, Harrismith,
Ladybrand/Excelsior, Reitz, George,
Tulbach



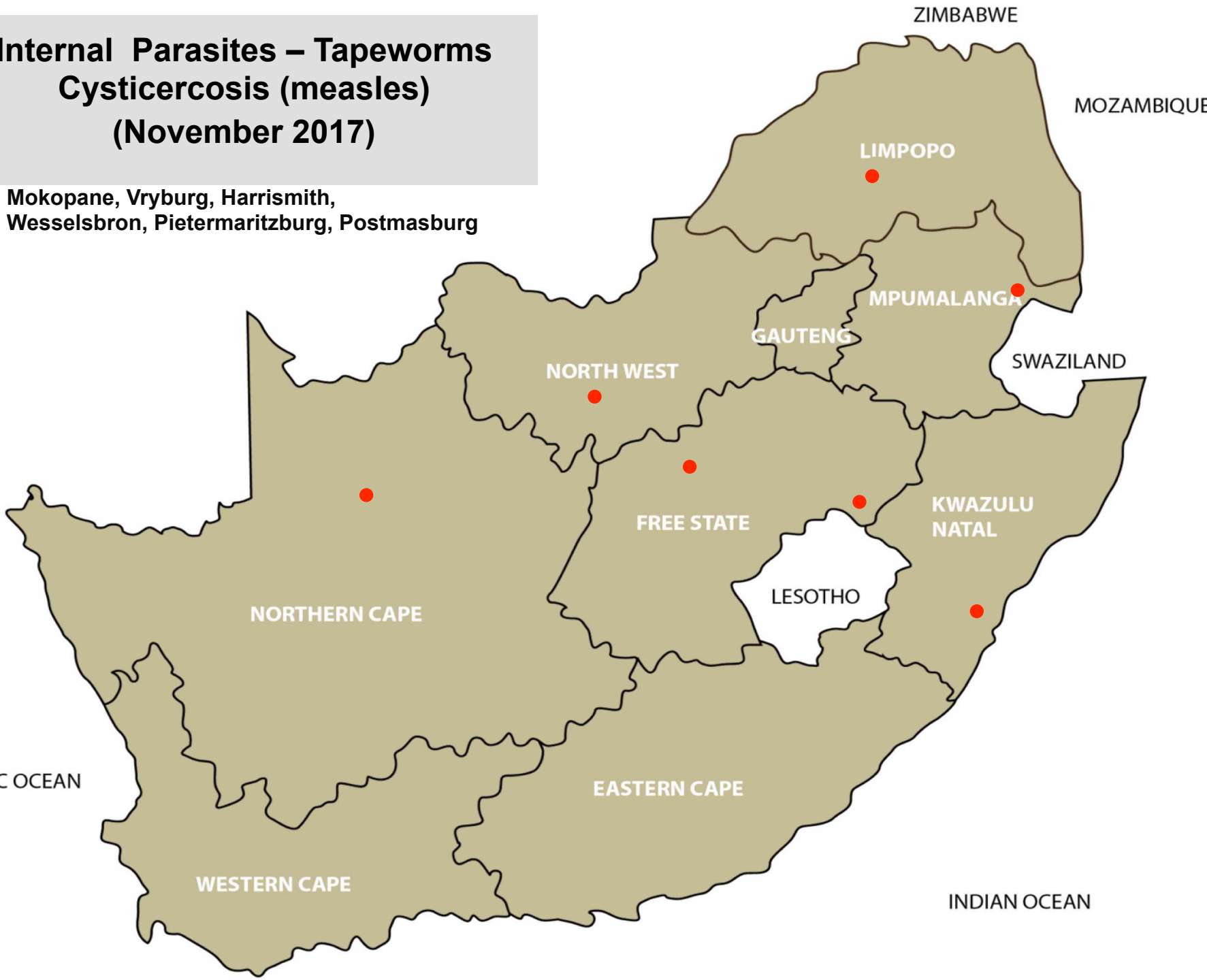
Internal Parasites – Tapeworms (November 2017)

Nelspruit, Polokwane, Clocolan, Harrismith, Senekal,
Dundee, Pietermaritzburg, Graaff-Reinet, George,
Swellendam



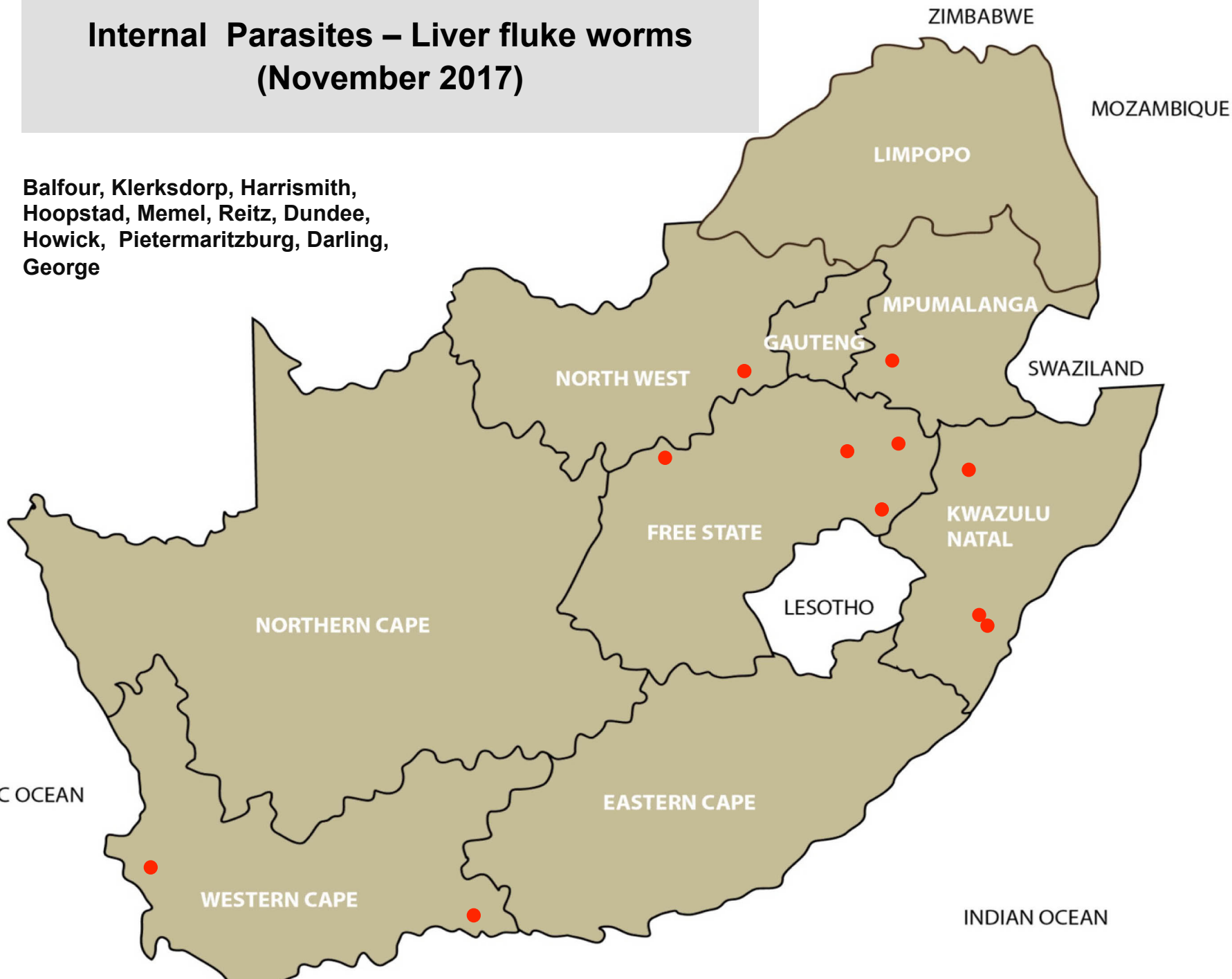
Internal Parasites – Tapeworms Cysticercosis (measles) (November 2017)

Mokopane, Vryburg, Harrismith,
Wesselsbron, Pietermaritzburg, Postmasburg



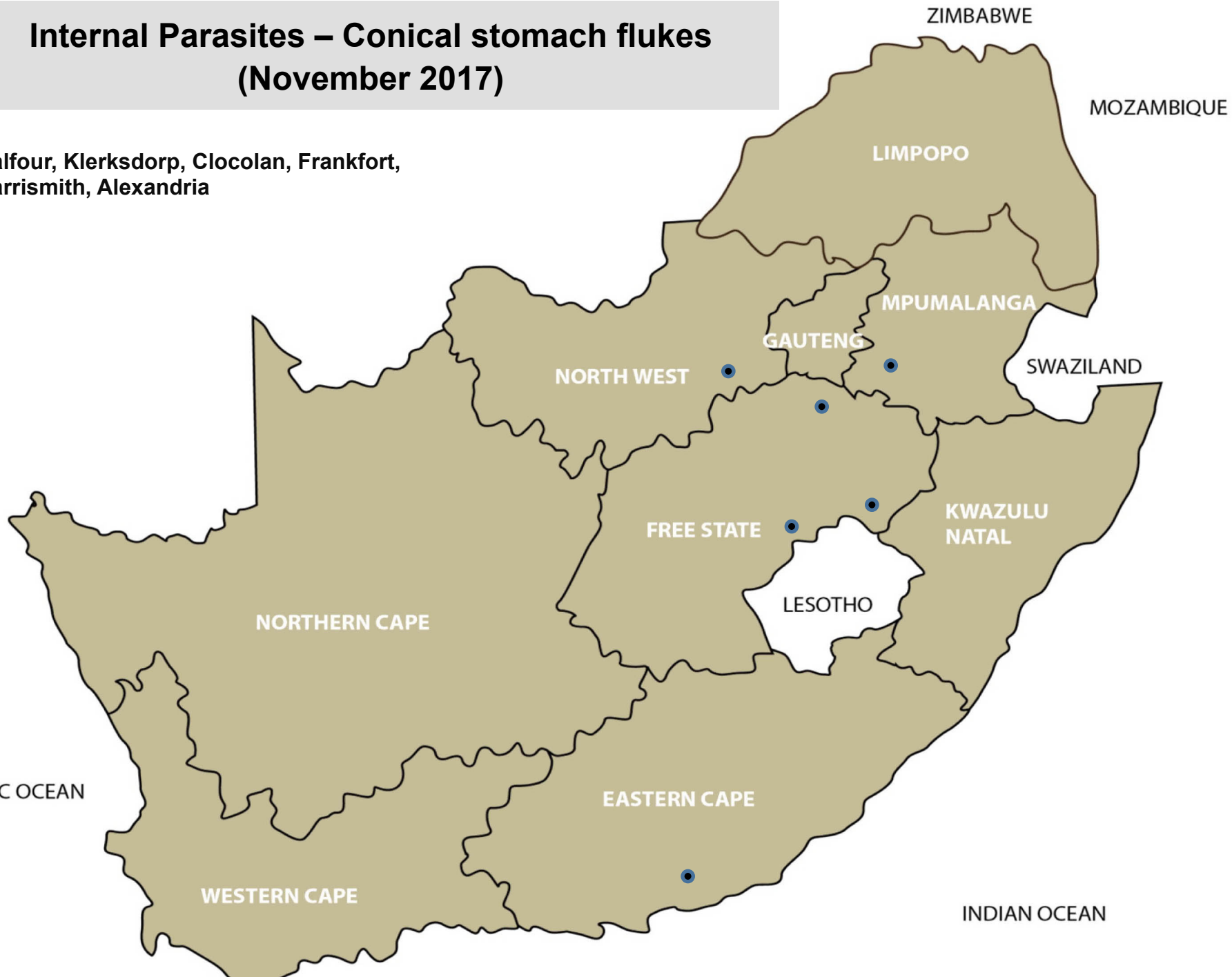
Internal Parasites – Liver fluke worms (November 2017)

Balfour, Klerksdorp, Harrismith,
Hoopstad, Memel, Reitz, Dundee,
Howick, Pietermaritzburg, Darling,
George



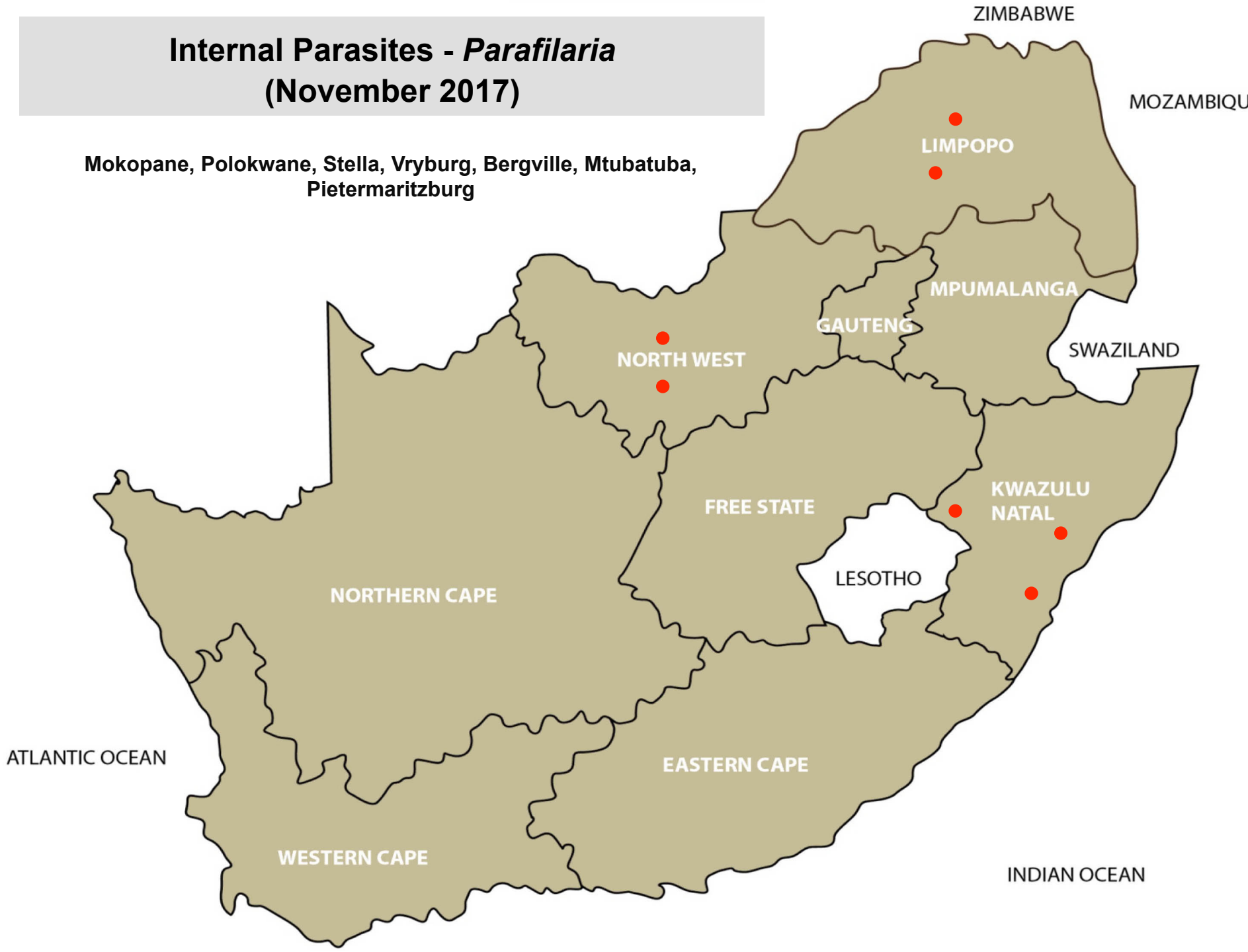
Internal Parasites – Conical stomach flukes (November 2017)

Balfour, Klerksdorp, Clocolan, Frankfort,
Harrismith, Alexandria



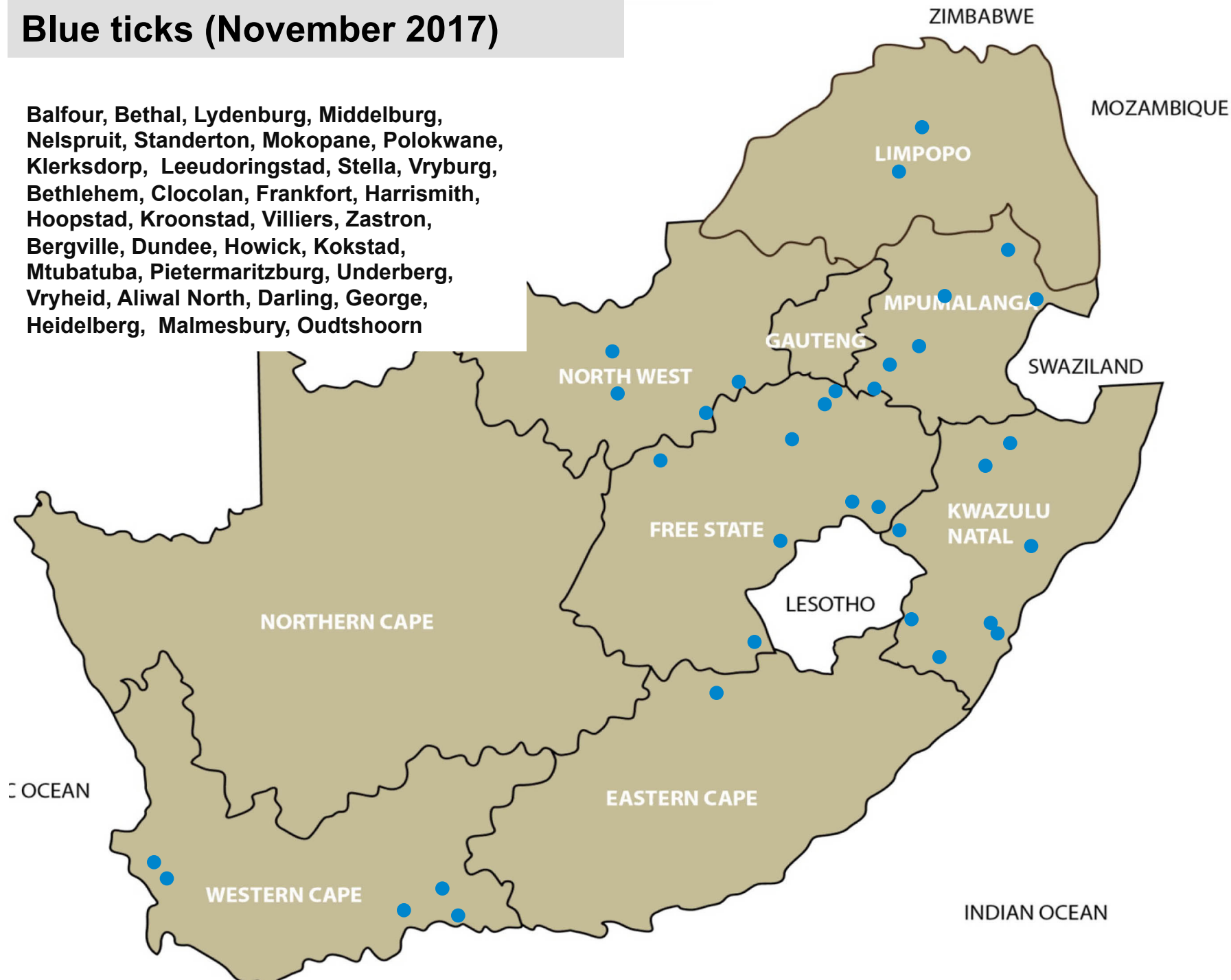
Internal Parasites - *Parafilaria* (November 2017)

Mokopane, Polokwane, Stella, Vryburg, Bergville, Mtubatuba,
Pietermaritzburg



Blue ticks (November 2017)

Balfour, Bethal, Lydenburg, Middelburg, Nelspruit, Standerton, Mokopane, Polokwane, Klerksdorp, Leeudoringstad, Stella, Vryburg, Bethlehem, Clocolan, Frankfort, Harrismith, Hoopstad, Kroonstad, Villiers, Zastron, Bergville, Dundee, Howick, Kokstad, Mtubatuba, Pietermaritzburg, Underberg, Vryheid, Aliwal North, Darling, George, Heidelberg, Malmesbury, Oudtshoorn



Resistant Blue ticks (November 2017)

Harrismith, Pietermaritzburg

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU
NATAL

LESOTHO

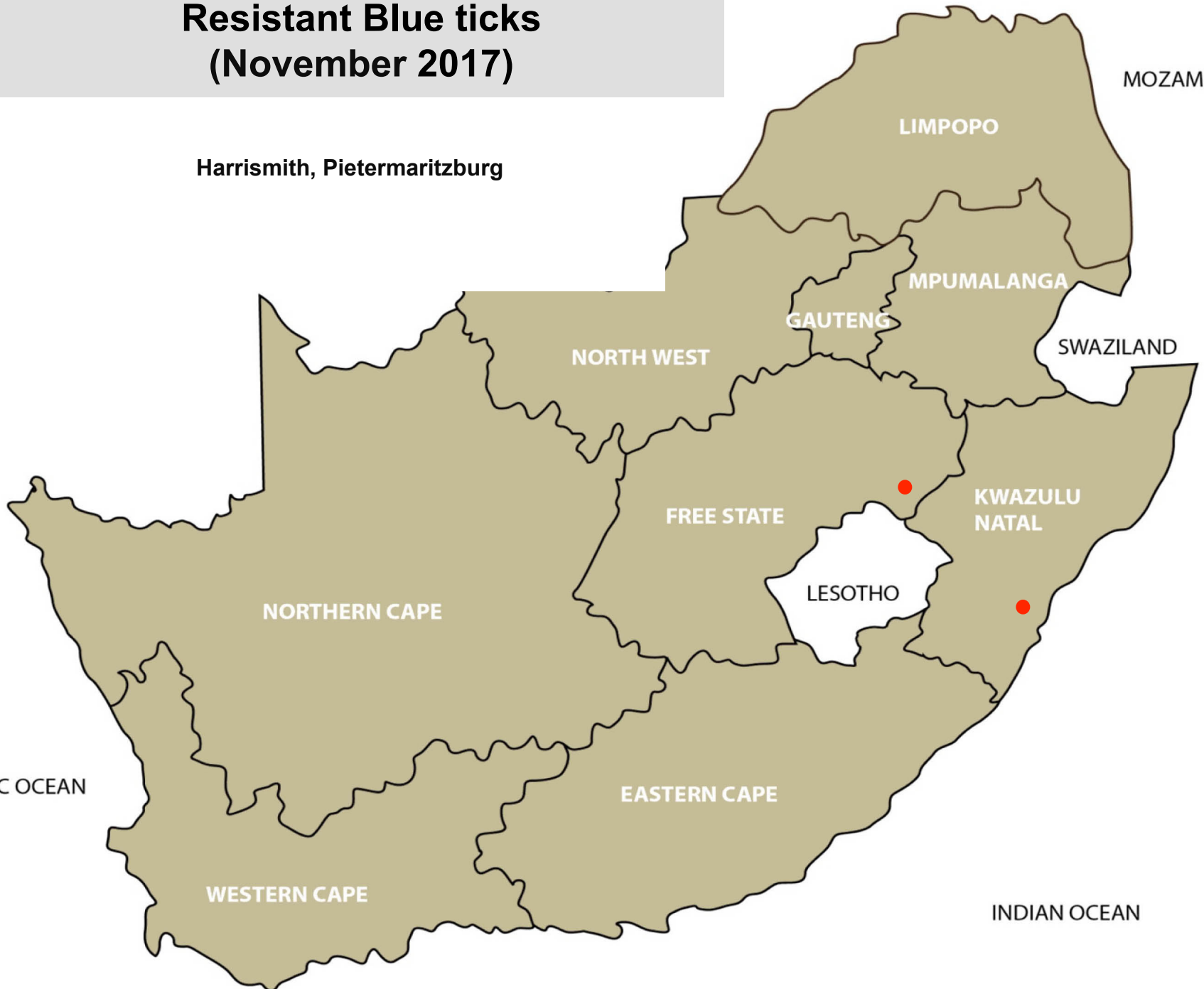
NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

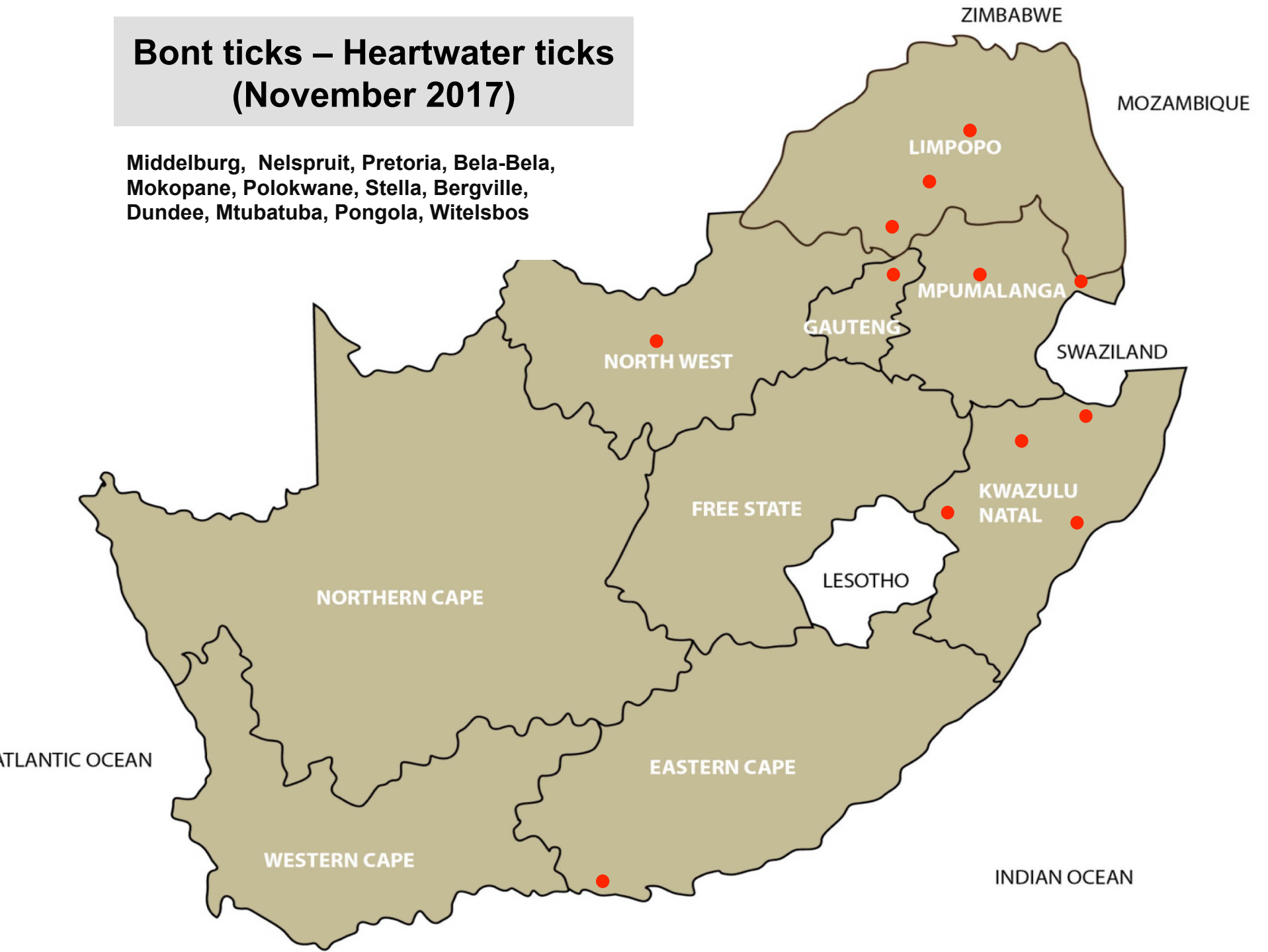
INDIAN OCEAN

ATLANTIC OCEAN



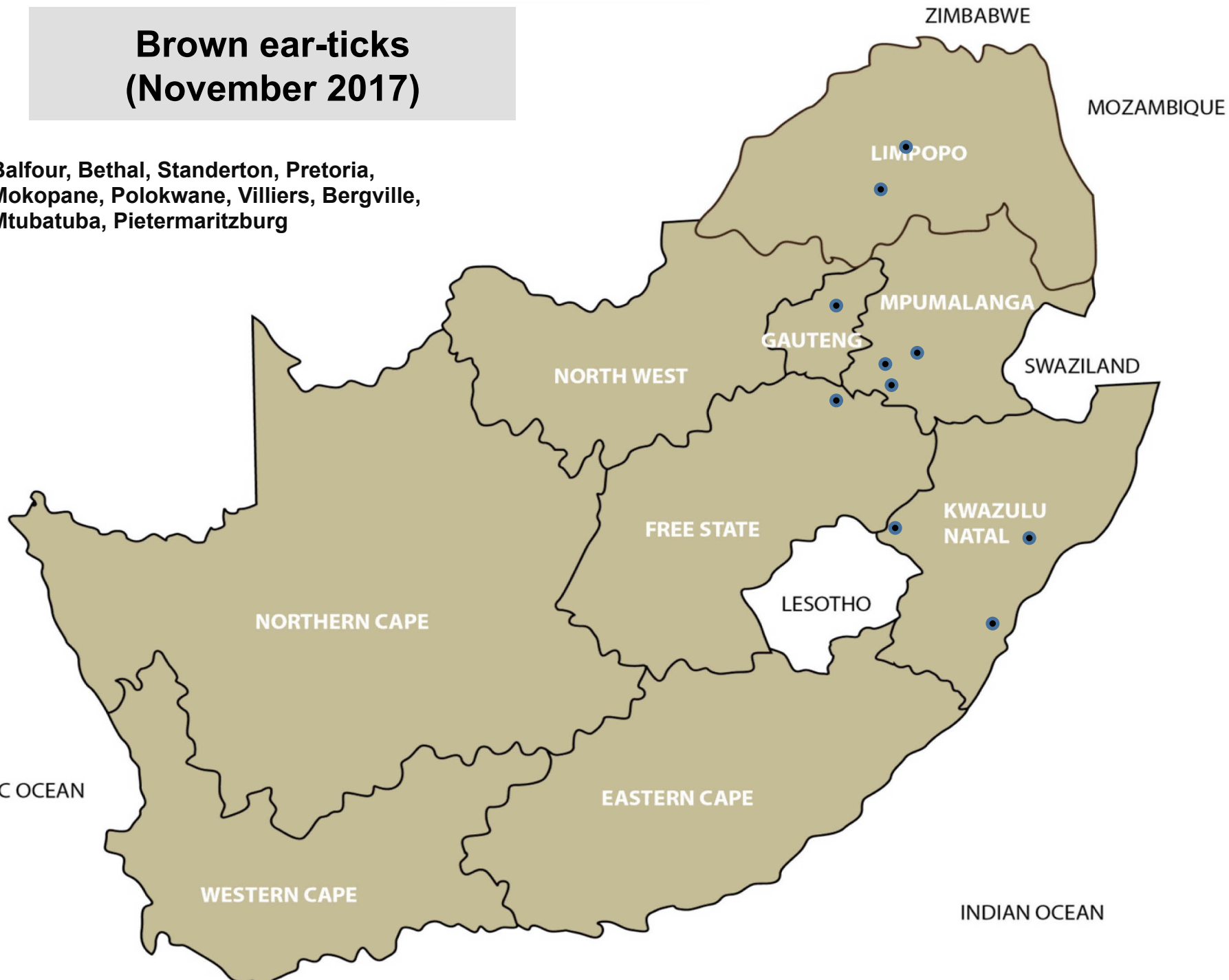
Bont ticks – Heartwater ticks (November 2017)

Middelburg, Nelspruit, Pretoria, Bela-Bela,
Mokopane, Polokwane, Stella, Bergville,
Dundee, Mtubatuba, Pongola, Witelsbos



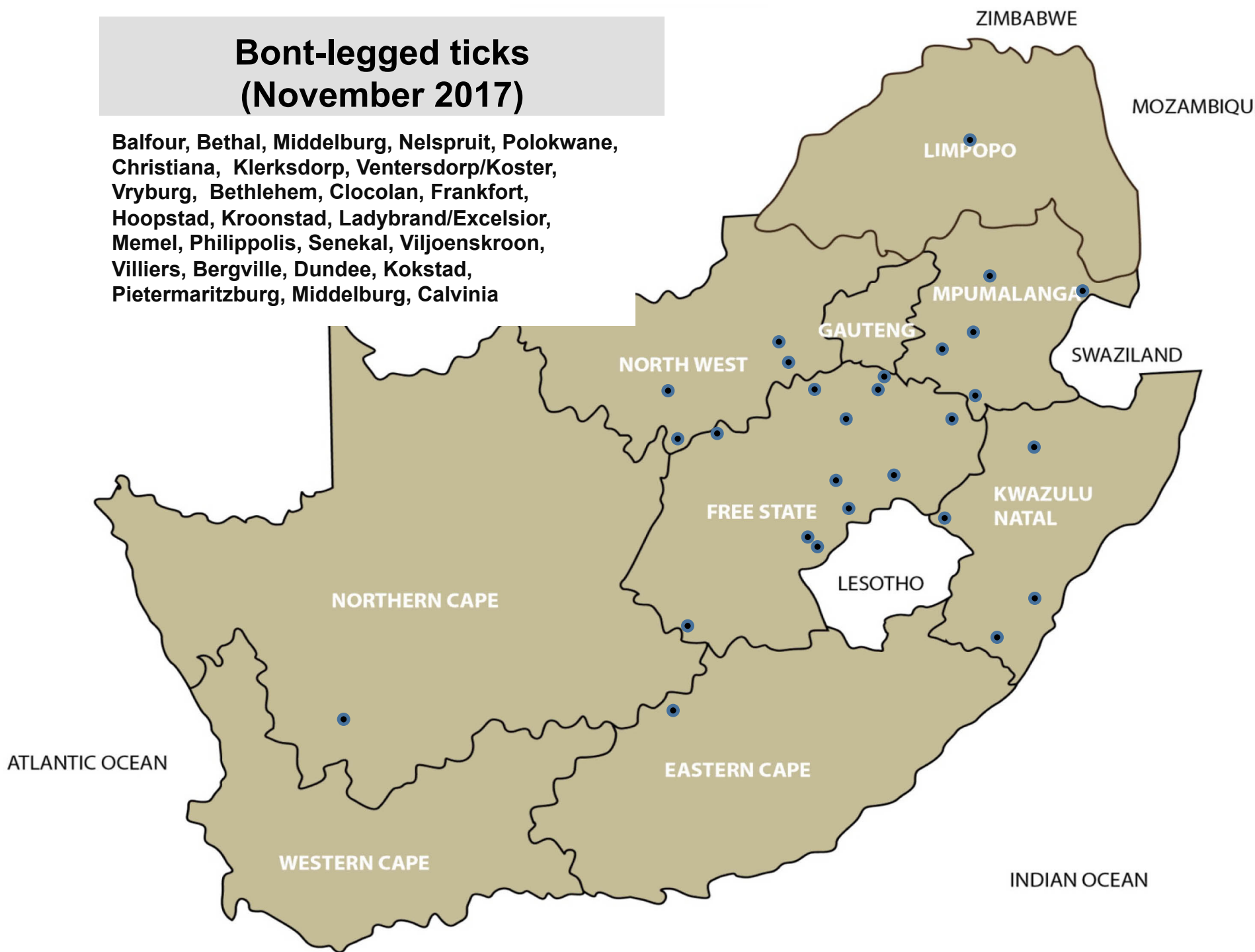
Brown ear-ticks (November 2017)

Balfour, Bethal, Standerton, Pretoria,
Mokopane, Polokwane, Villiers, Bergville,
Mtubatuba, Pietermaritzburg



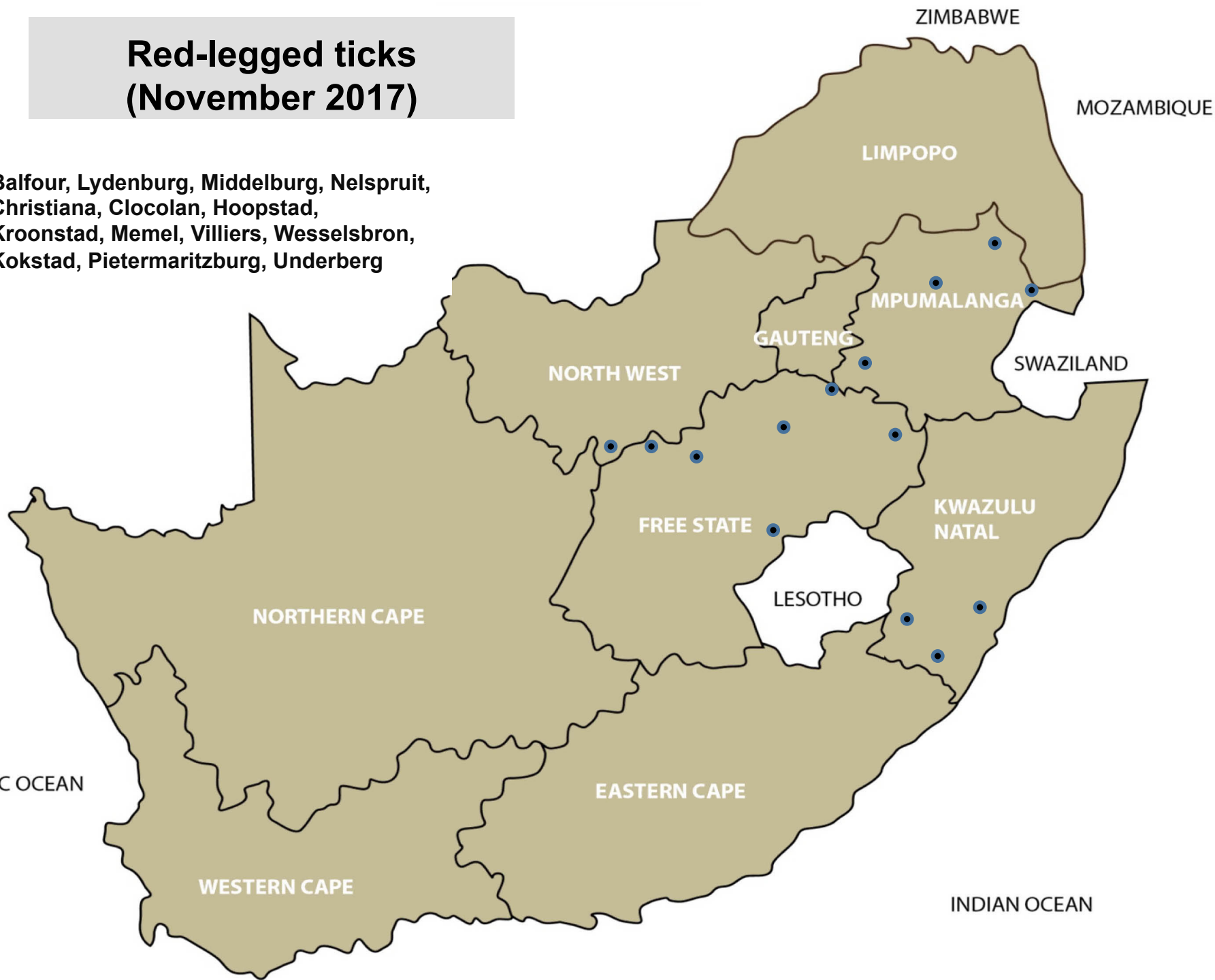
Bont-legged ticks (November 2017)

Balfour, Bethal, Middelburg, Nelspruit, Polokwane, Christiana, Klerksdorp, Ventersdorp/Koster, Vryburg, Bethlehem, Clocolan, Frankfort, Hoopstad, Kroonstad, Ladybrand/Excelsior, Memel, Philippolis, Senekal, Viljoenskroon, Villiers, Bergville, Dundee, Kokstad, Pietermaritzburg, Middelburg, Calvinia



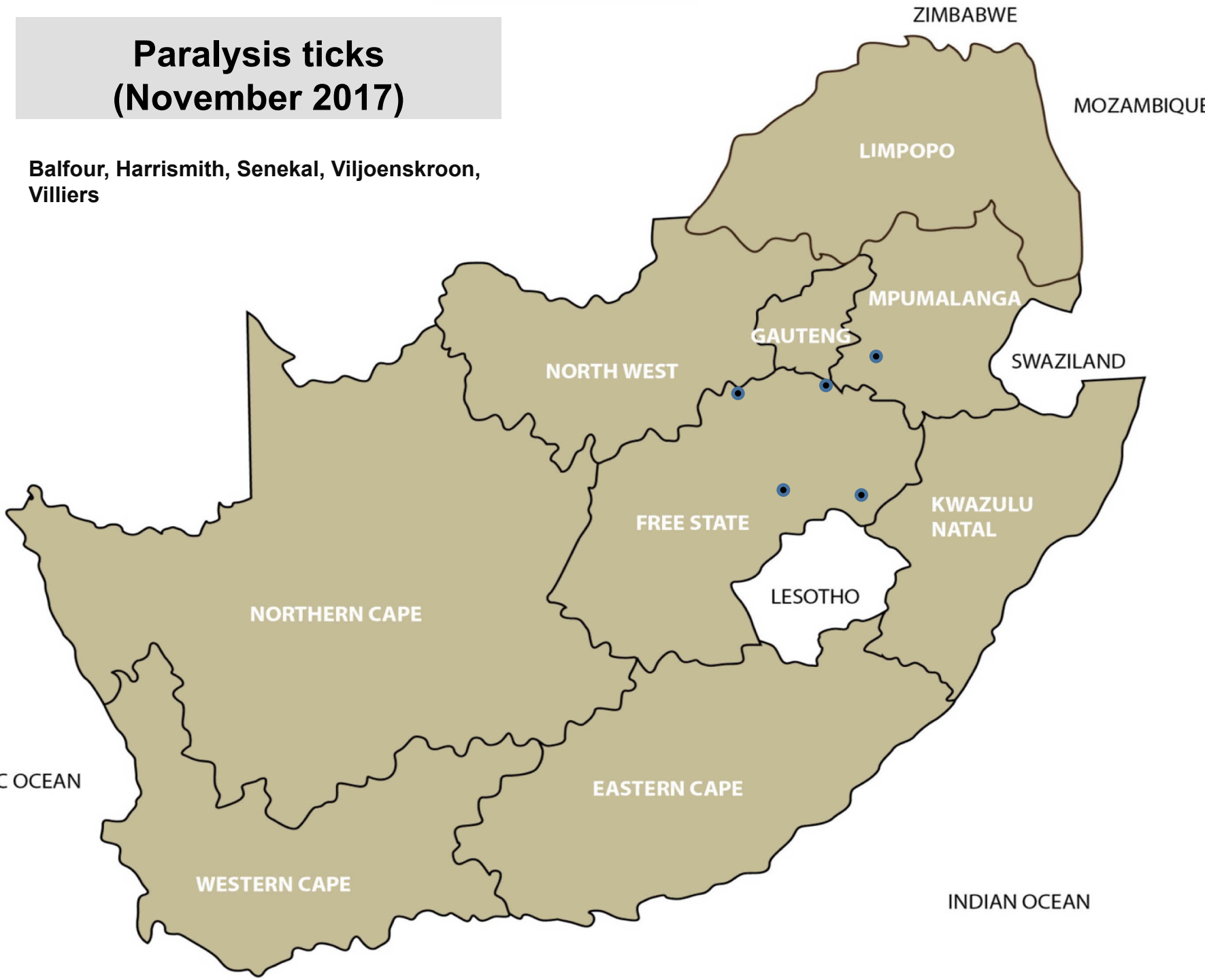
Red-legged ticks (November 2017)

Balfour, Lydenburg, Middelburg, Nelspruit,
Christiana, Clocolan, Hoopstad,
Kroonstad, Memel, Villiers, Wesselsbron,
Kokstad, Pietermaritzburg, Underberg



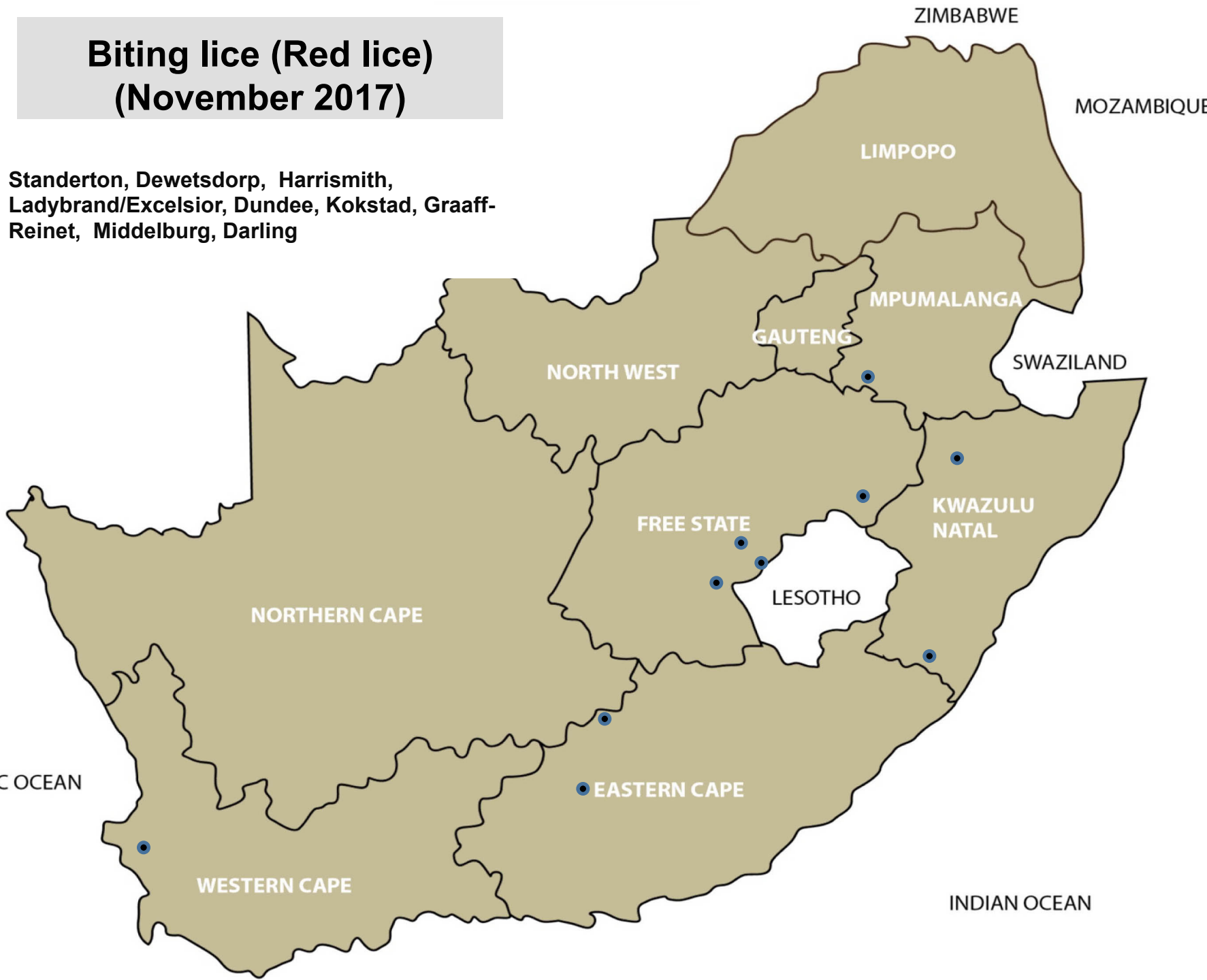
Paralysis ticks (November 2017)

Balfour, Harrismith, Senekal, Viljoenskroon,
Villiers



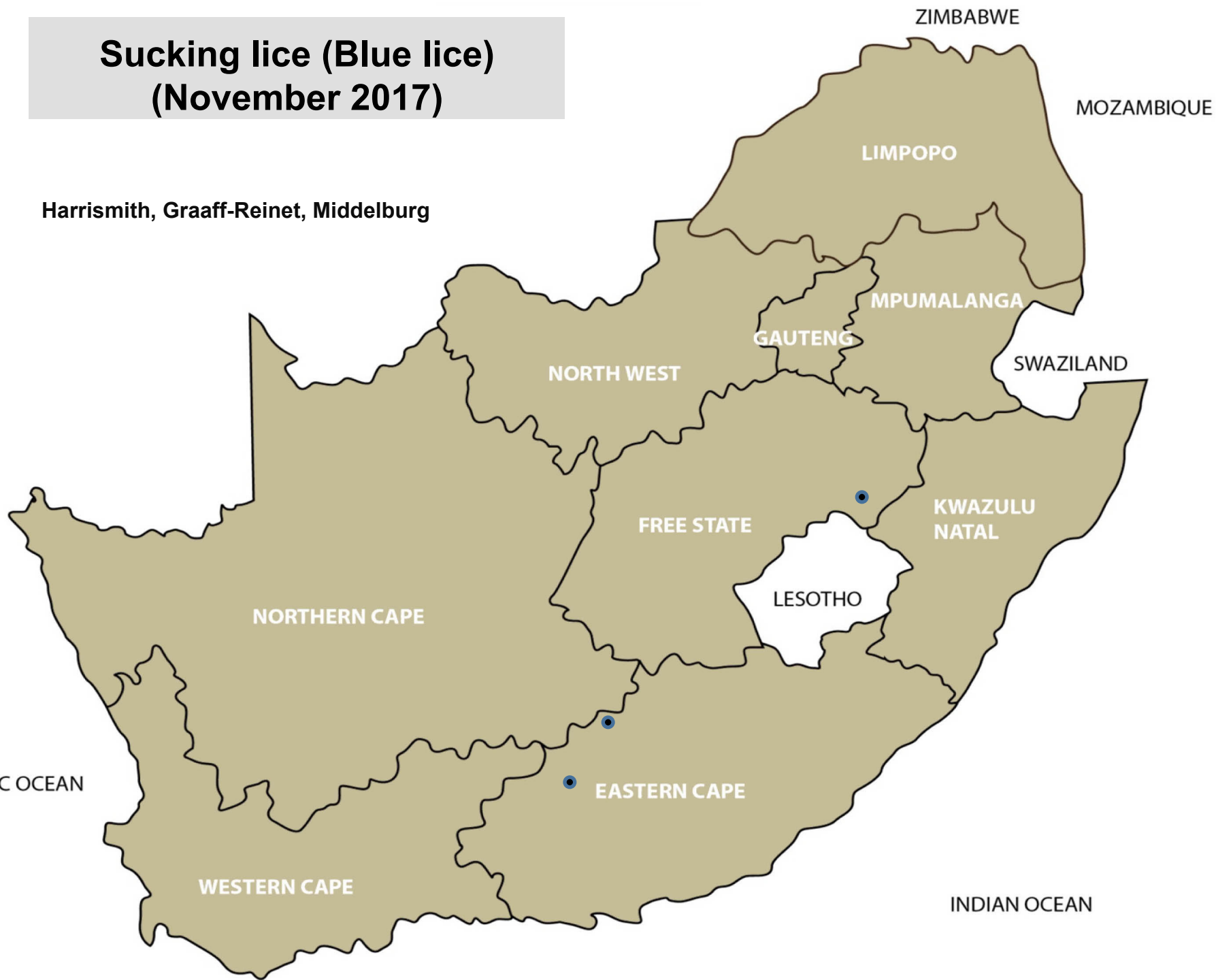
Biting lice (Red lice) (November 2017)

Standerton, Dewetsdorp, Harrismith,
Ladybrand/Excelsior, Dundee, Kokstad, Graaff-
Reinet, Middelburg, Darling



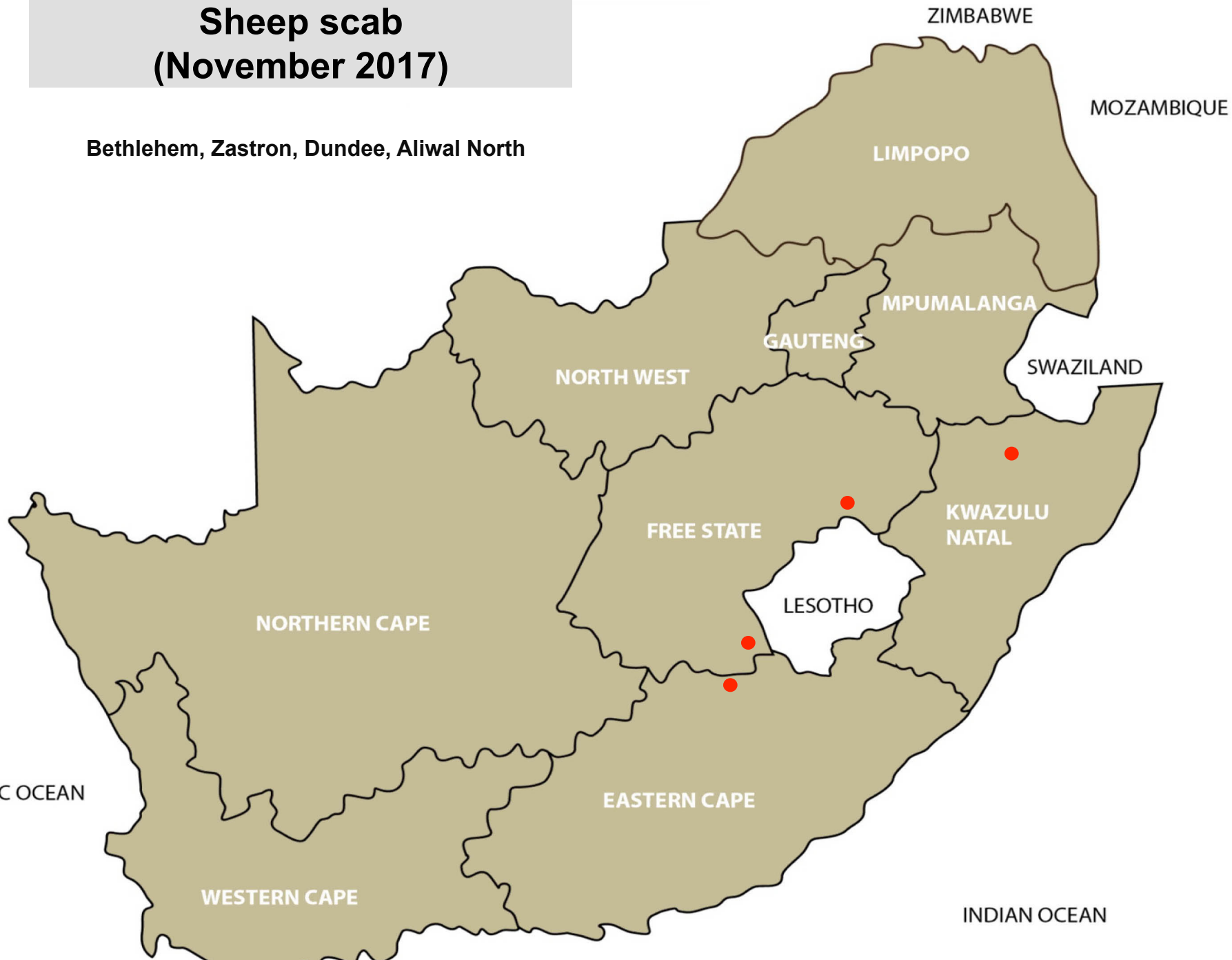
Sucking lice (Blue lice) (November 2017)

Harrismith, Graaff-Reinet, Middelburg



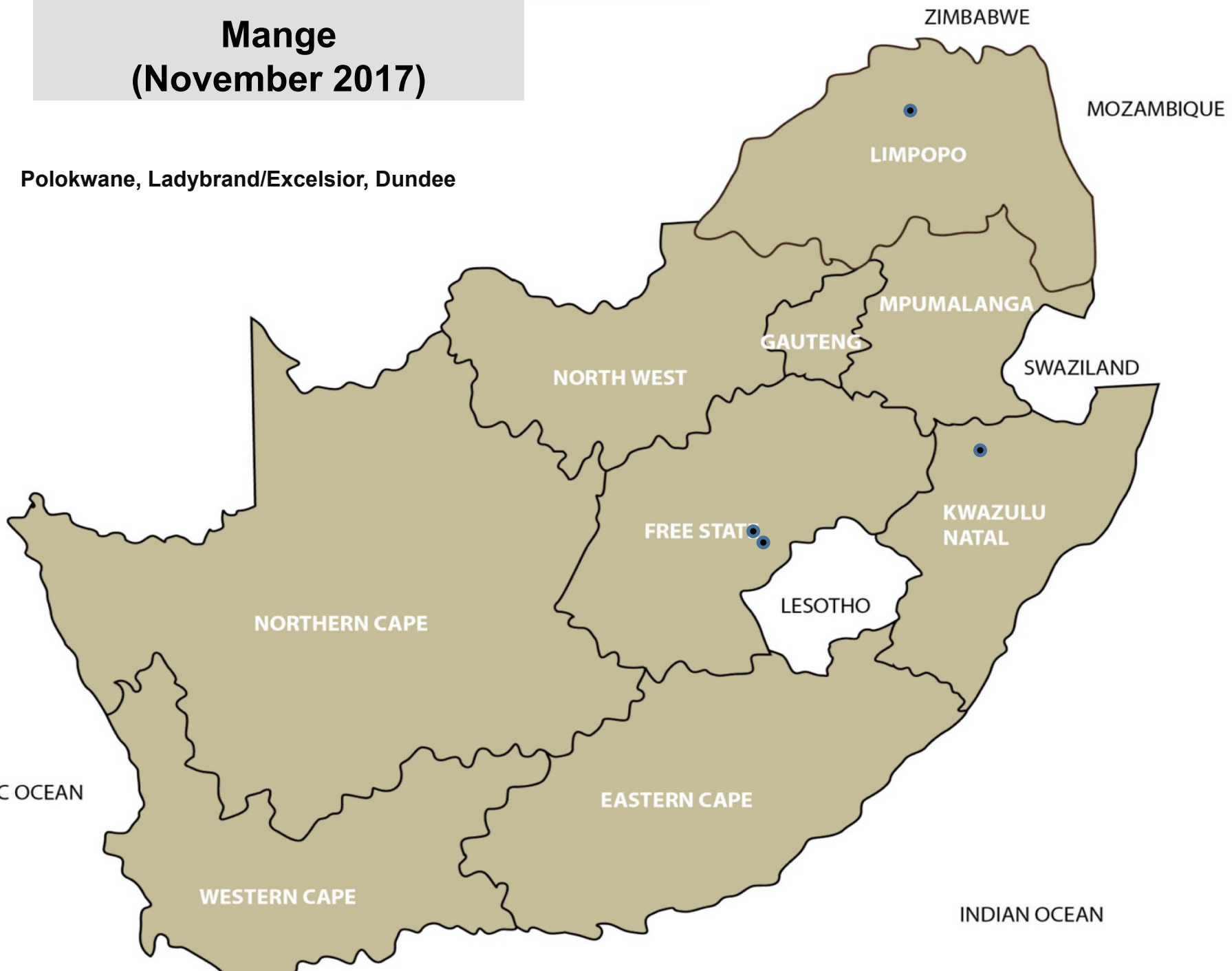
Sheep scab (November 2017)

Bethlehem, Zastron, Dundee, Aliwal North



Mange (November 2017)

Polokwane, Ladybrand/Excelsior, Dundee

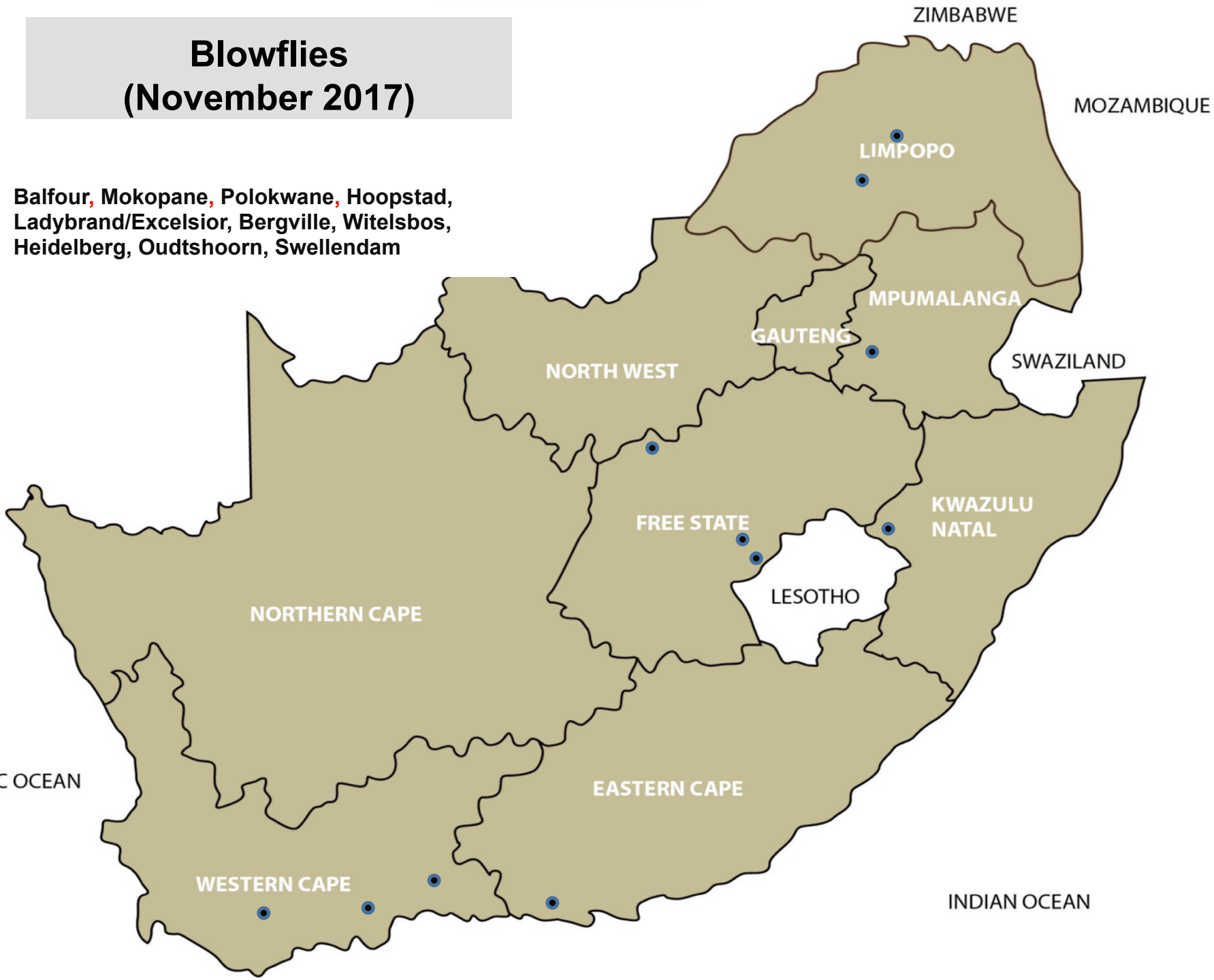


Itch mite (November 2017)

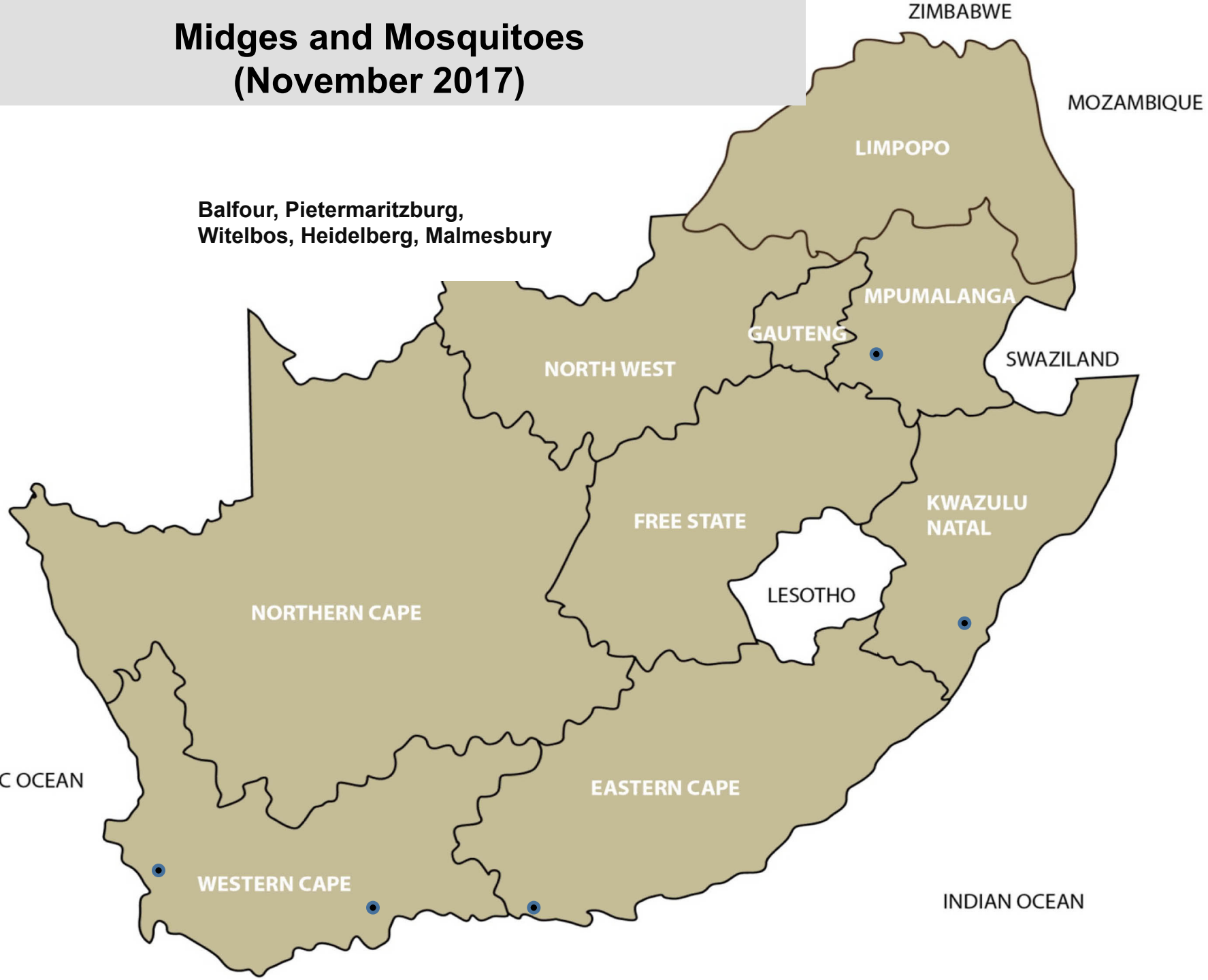


Blowflies (November 2017)

Balfour, Mokopane, Polokwane, Hoopstad,
Ladybrand/Excelsior, Bergville, Witelsbos,
Heidelberg, Oudtshoorn, Swellendam

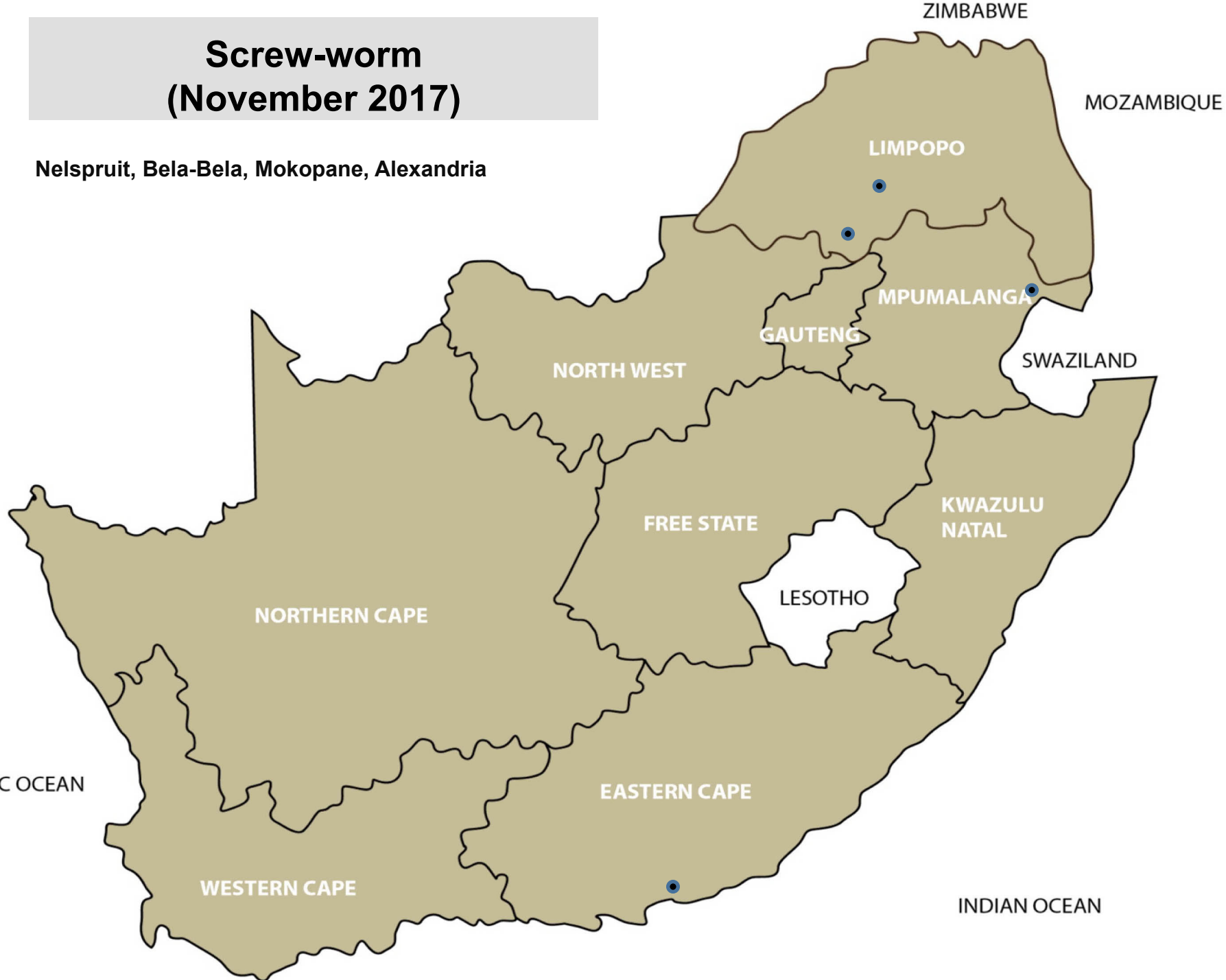


Midges and Mosquitoes (November 2017)



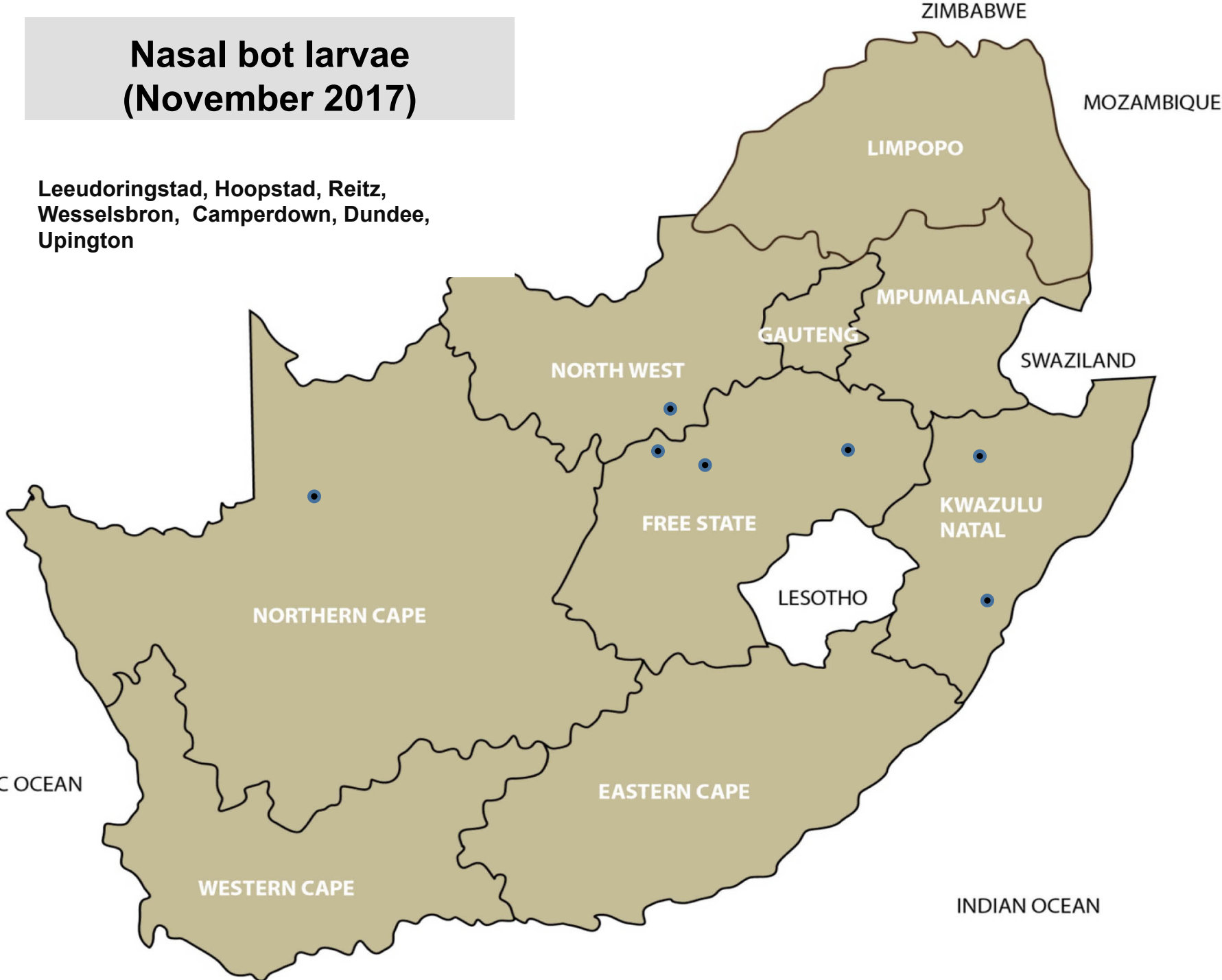
Screw-worm (November 2017)

Nelspruit, Bela-Bela, Mokopane, Alexandria



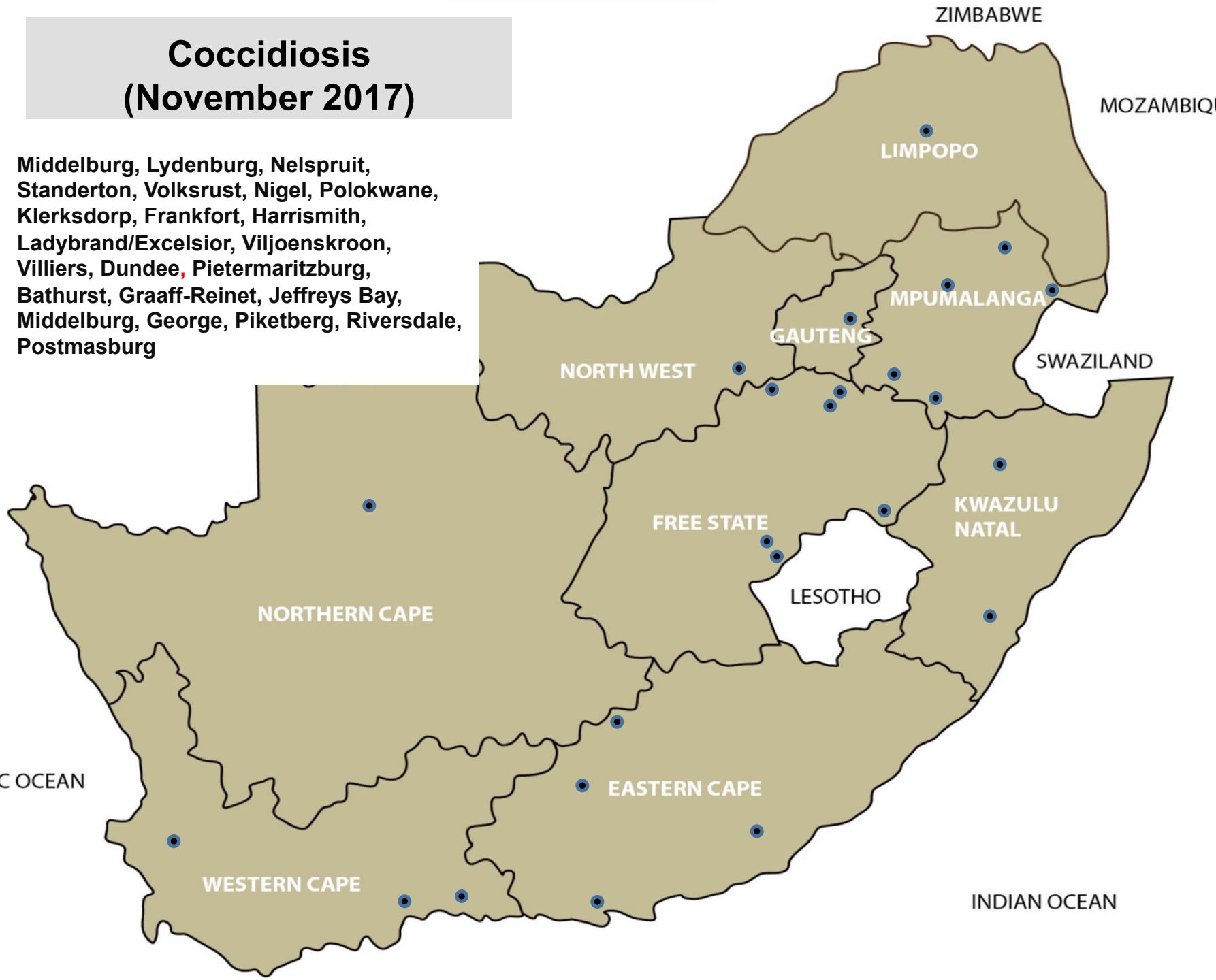
Nasal bot larvae (November 2017)

Leeudoringstad, Hoopstad, Reitz,
Wesselsbron, Camperdown, Dundee,
Upington



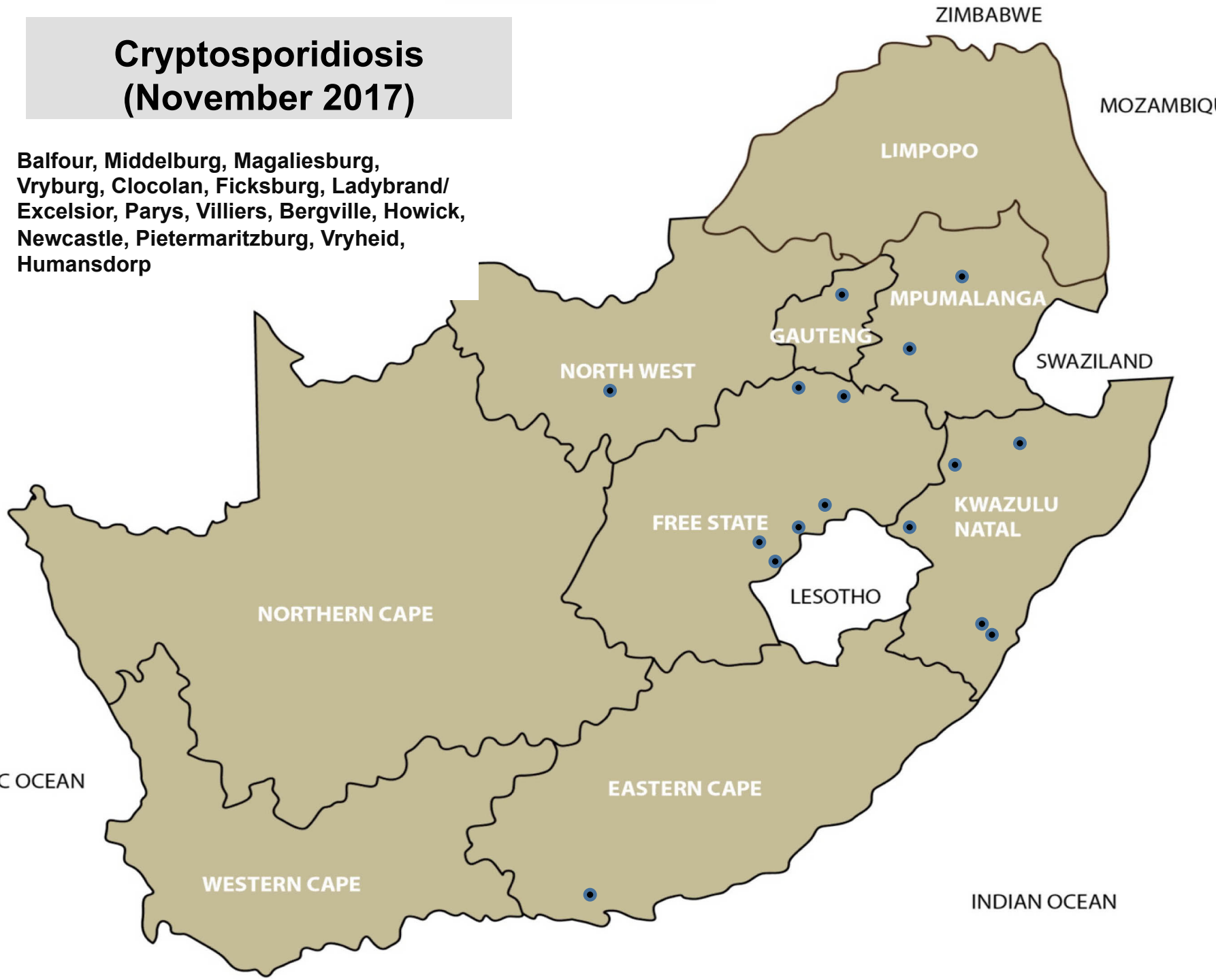
Coccidiosis (November 2017)

Middelburg, Lydenburg, Nelspruit, Standerton, Volksrust, Nigel, Polokwane, Klerksdorp, Frankfort, Harrismith, Ladybrand/Excelsior, Viljoenskroon, Villiers, Dundee, Pietermaritzburg, Bathurst, Graaff-Reinet, Jeffreys Bay, Middelburg, George, Piketberg, Riversdale, Postmasburg



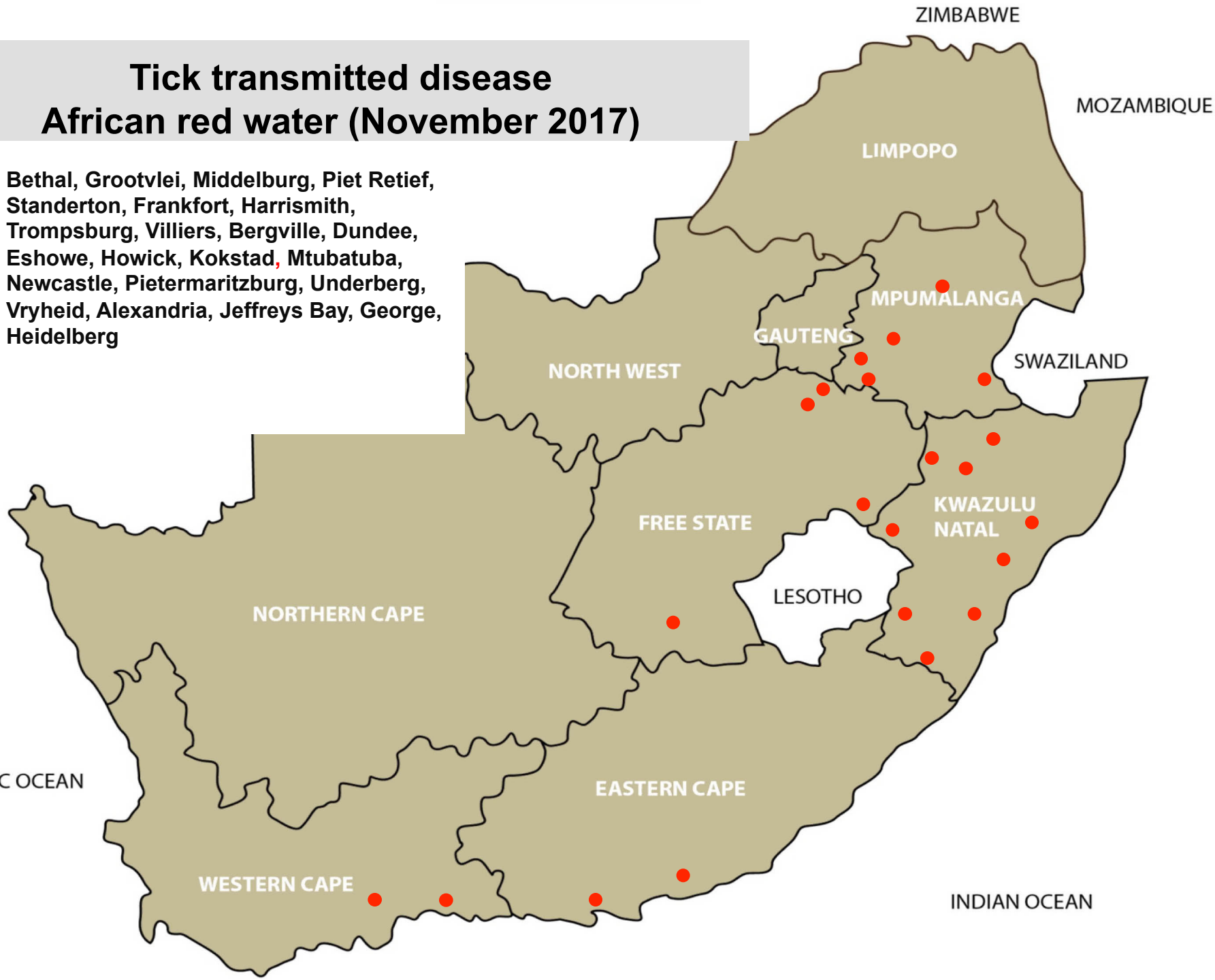
Cryptosporidiosis (November 2017)

Balfour, Middelburg, Magaliesburg,
Vryburg, Clocolan, Ficksburg, Ladybrand/
Excelsior, Parys, Villiers, Bergville, Howick,
Newcastle, Pietermaritzburg, Vryheid,
Humansdorp



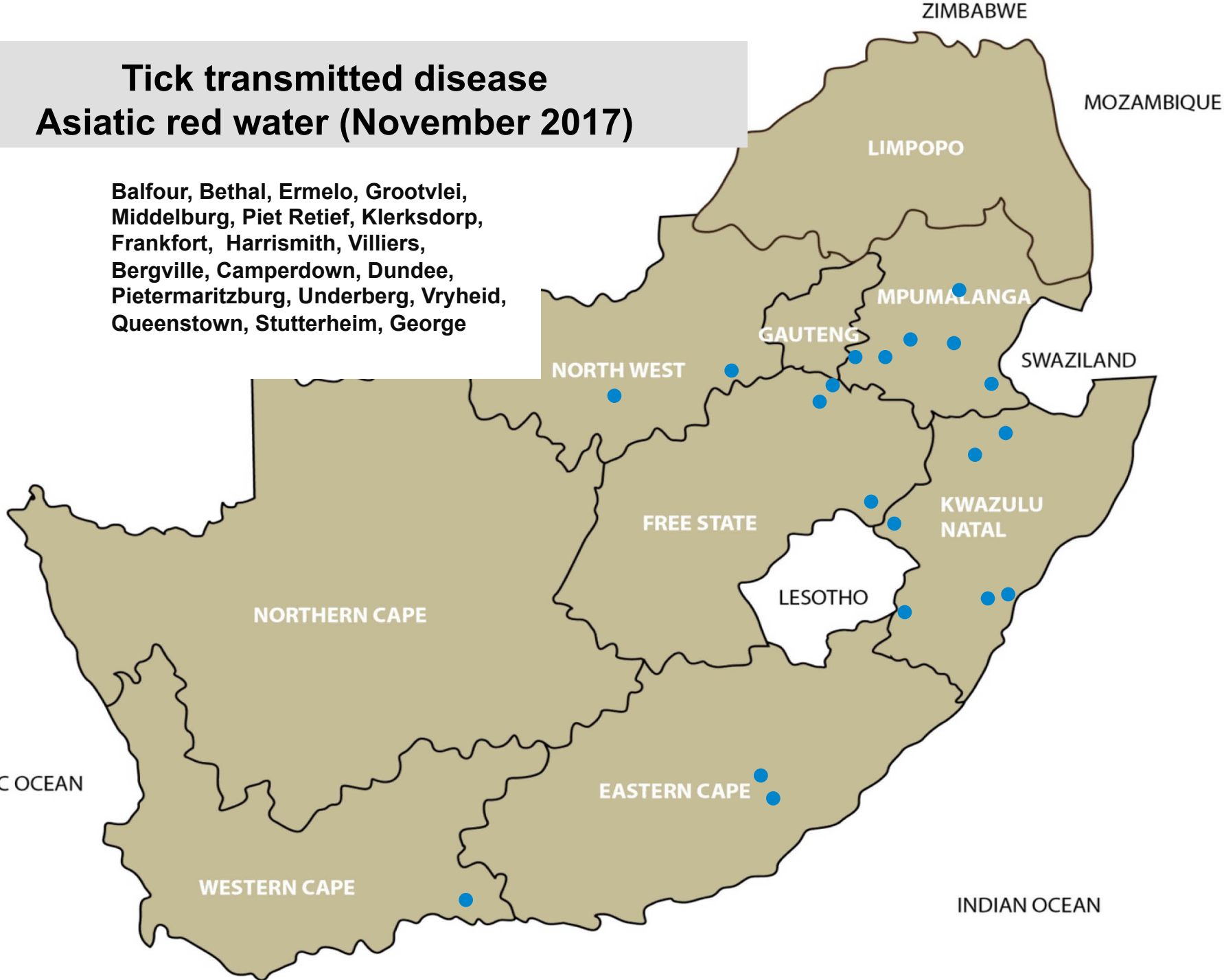
Tick transmitted disease African red water (November 2017)

Bethal, Grootvlei, Middelburg, Piet Retief, Standerton, Frankfort, Harrismith, Trompsburg, Villiers, Bergville, Dundee, Eshowe, Howick, Kokstad, Mtubatuba, Newcastle, Pietermaritzburg, Underberg, Vryheid, Alexandria, Jeffreys Bay, George, Heidelberg



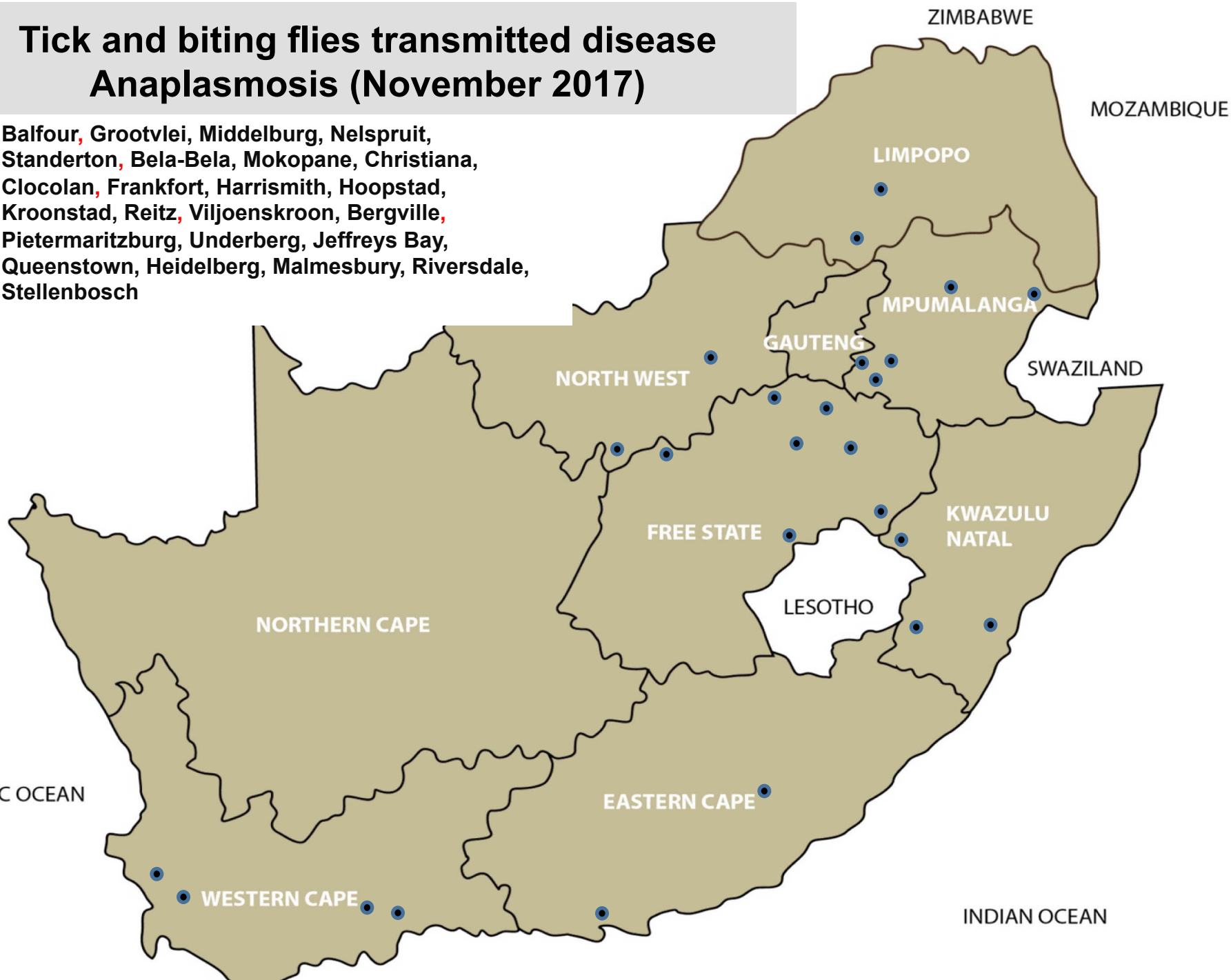
Tick transmitted disease Asiatic red water (November 2017)

Balfour, Bethal, Ermelo, Grootvlei,
Middelburg, Piet Retief, Klerksdorp,
Frankfort, Harrismith, Villiers,
Bergville, Camperdown, Dundee,
Pietermaritzburg, Underberg, Vryheid,
Queenstown, Stutterheim, George



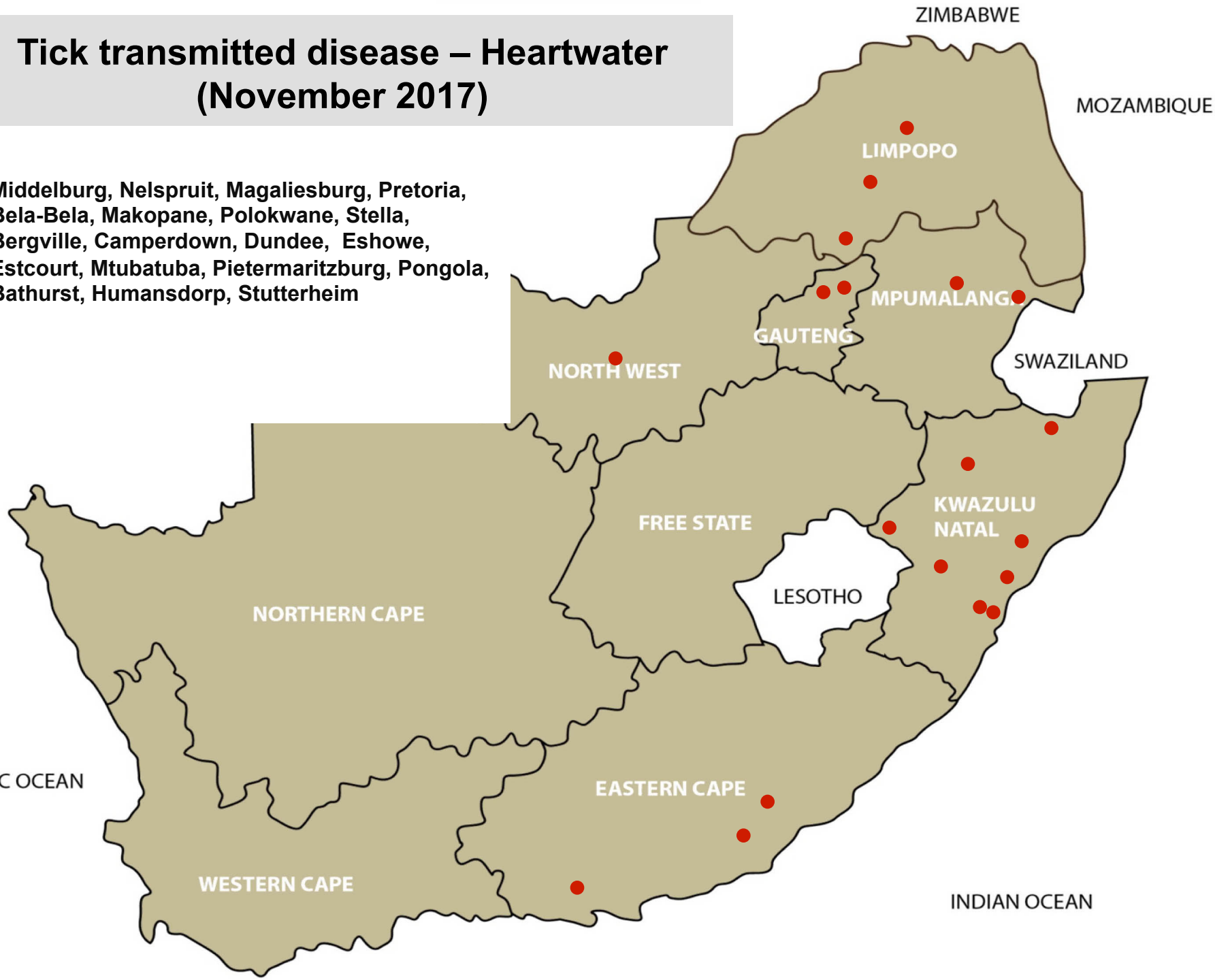
Tick and biting flies transmitted disease Anaplasmosis (November 2017)

Balfour, Grootvlei, Middelburg, Nelspruit, Standerton, Bela-Bela, Mokopane, Christiana, Clocolan, Frankfort, Harrismith, Hoopstad, Kroonstad, Reitz, Viljoenskroon, Bergville, Pietermaritzburg, Underberg, Jeffreys Bay, Queenstown, Heidelberg, Malmesbury, Riversdale, Stellenbosch



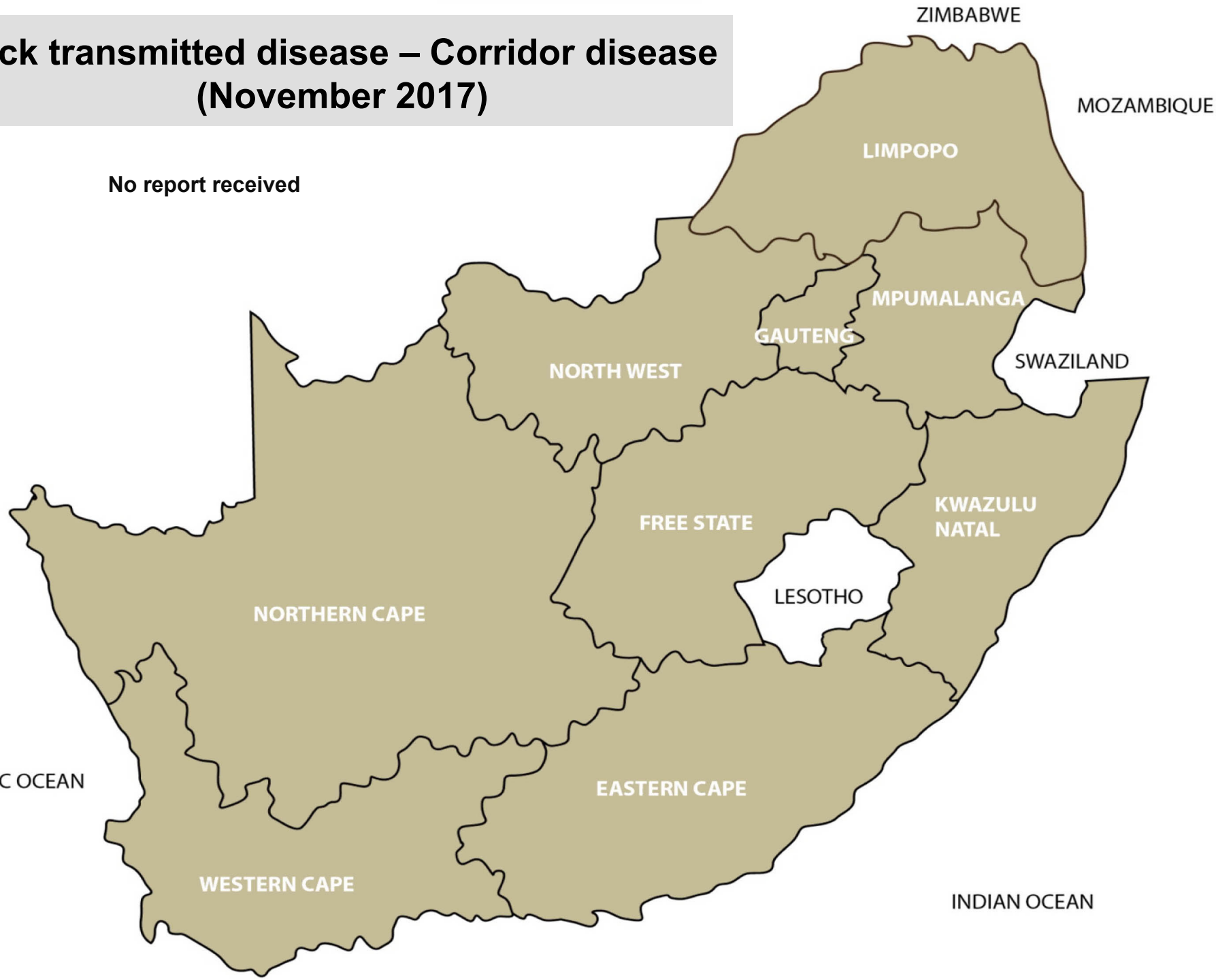
Tick transmitted disease – Heartwater (November 2017)

Middelburg, Nelspruit, Magaliesburg, Pretoria,
Bela-Bela, Makopane, Polokwane, Stella,
Bergville, Camperdown, Dundee, Eshowe,
Estcourt, Mtubatuba, Pietermaritzburg, Pongola,
Bathurst, Humansdorp, Stutterheim



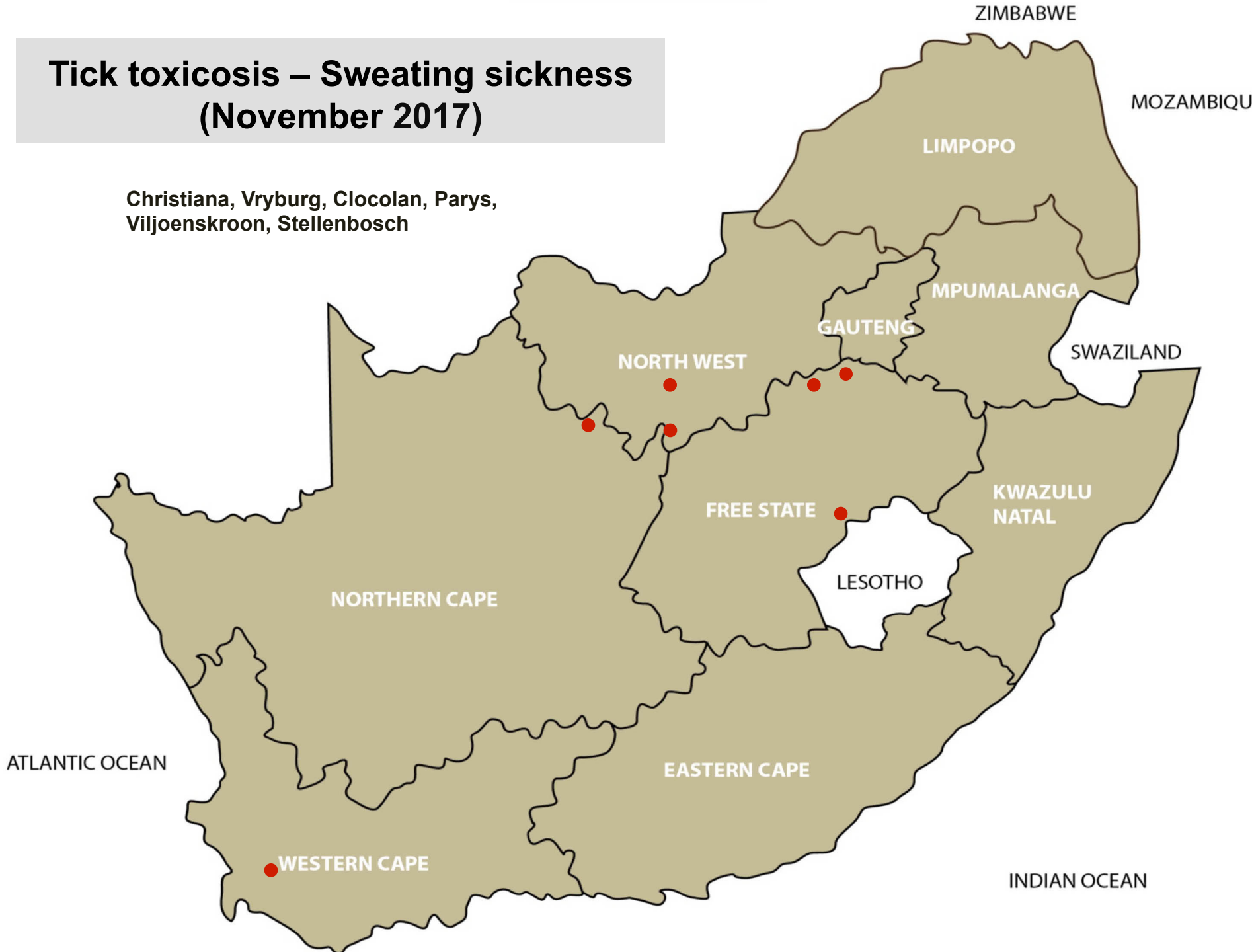
Tick transmitted disease – Corridor disease (November 2017)

No report received



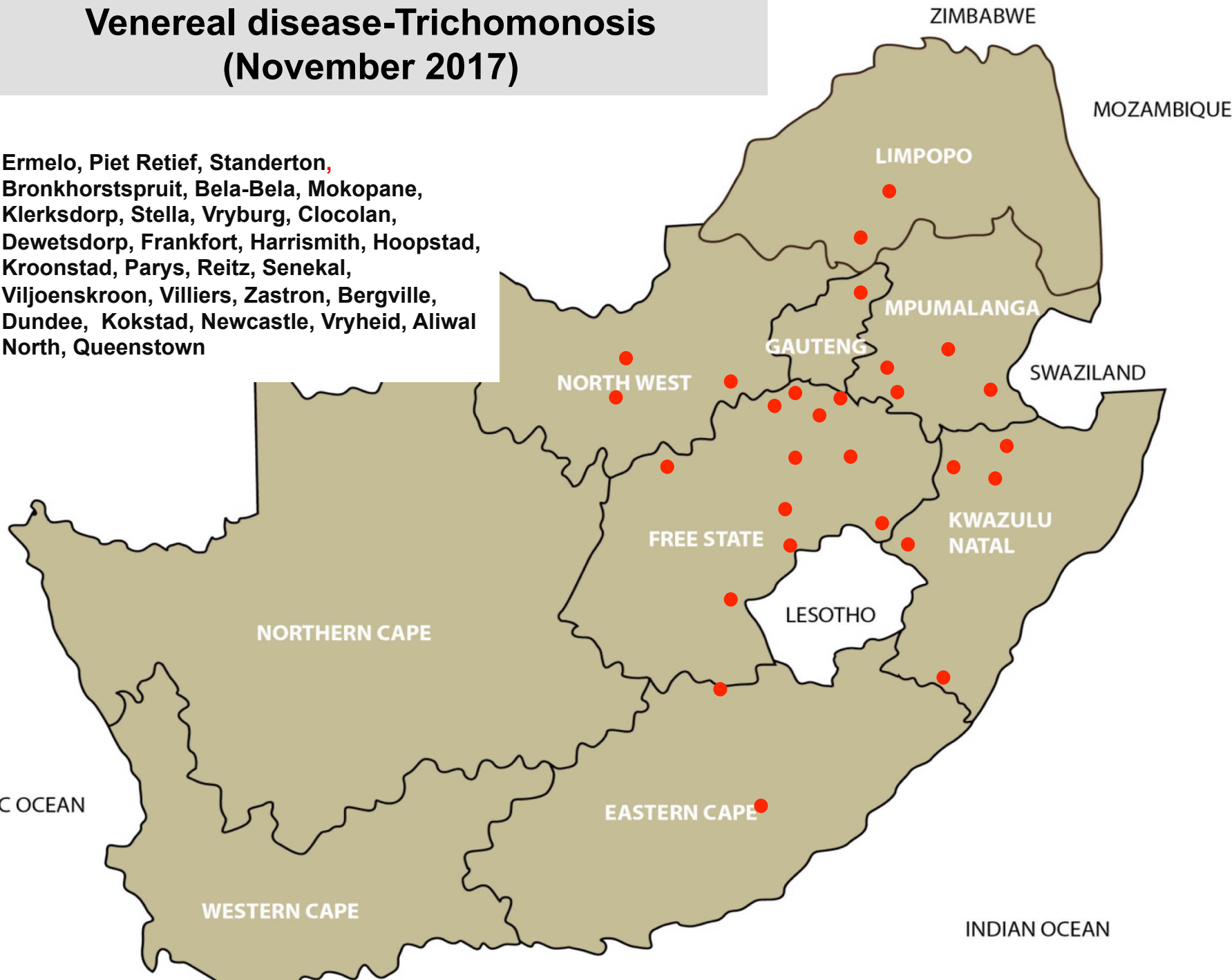
Tick toxicosis – Sweating sickness (November 2017)

Christiana, Vryburg, Clocolan, Parys,
Viljoenskroon, Stellenbosch



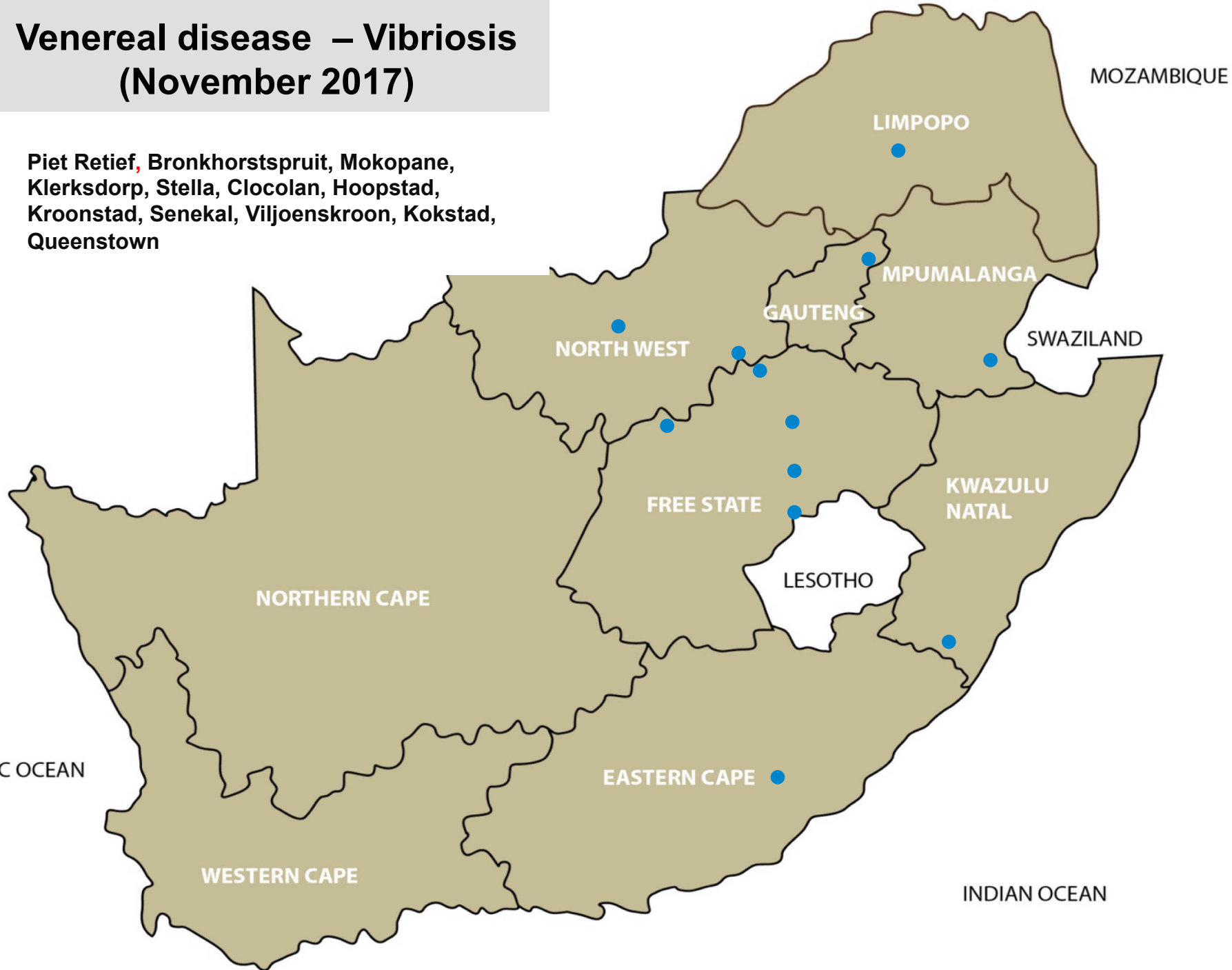
Venereal disease-Trichomonosis (November 2017)

Ermelo, Piet Retief, Standerton,
Bronkhorstspuit, Bela-Bela, Mokopane,
Klerksdorp, Stella, Vryburg, Clocolan,
Dewetsdorp, Frankfort, Harrismith, Hoopstad,
Kroonstad, Parys, Reitz, Senekal,
Viljoenskroon, Villiers, Zastron, Bergville,
Dundee, Kokstad, Newcastle, Vryheid, Aliwal
North, Queenstown



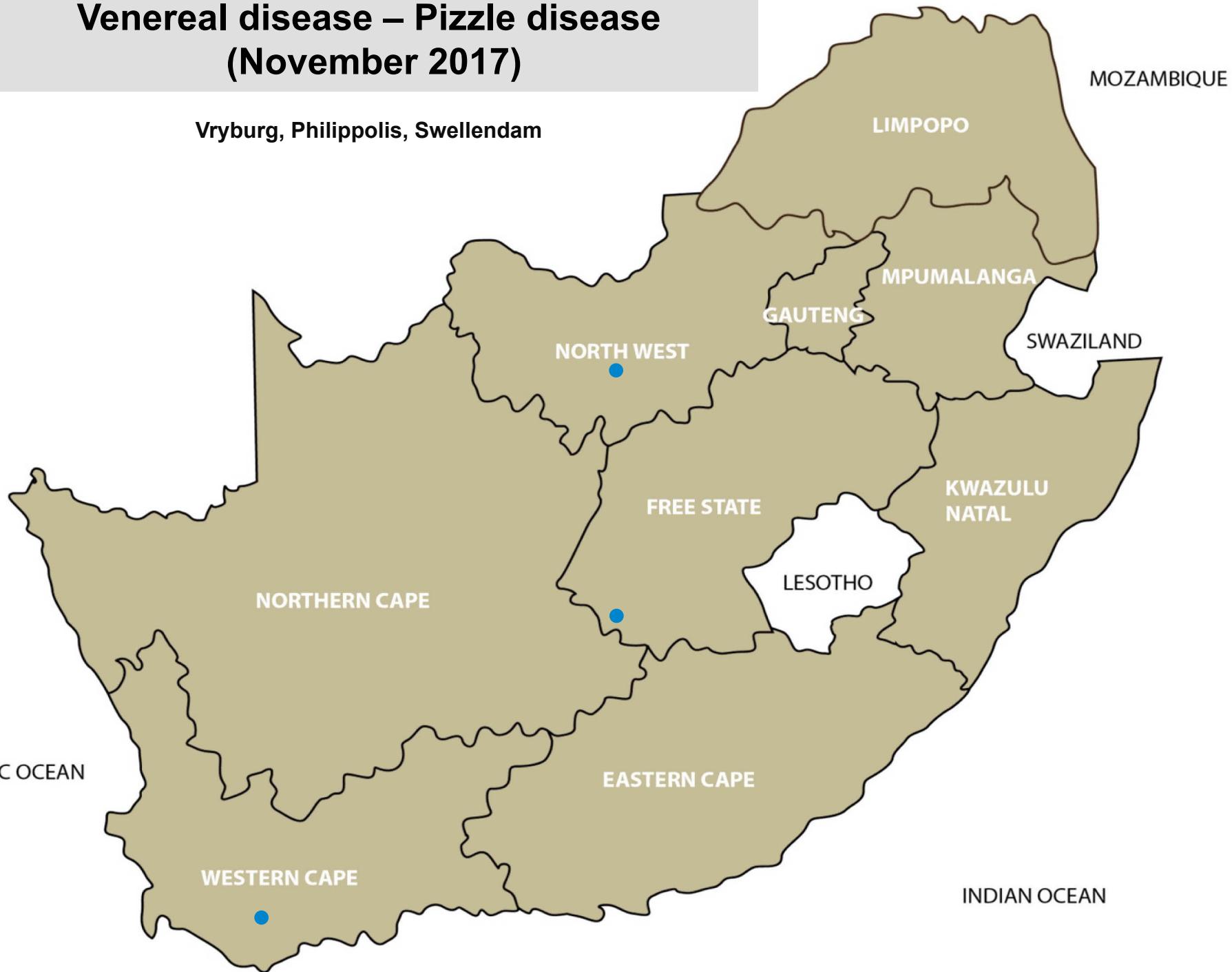
Venereal disease – Vibriosis (November 2017)

Piet Retief, Bronkhorstspuit, Mokopane,
Klerksdorp, Stella, Clocolan, Hoopstad,
Kroonstad, Senekal, Viljoenskroon, Kokstad,
Queenstown

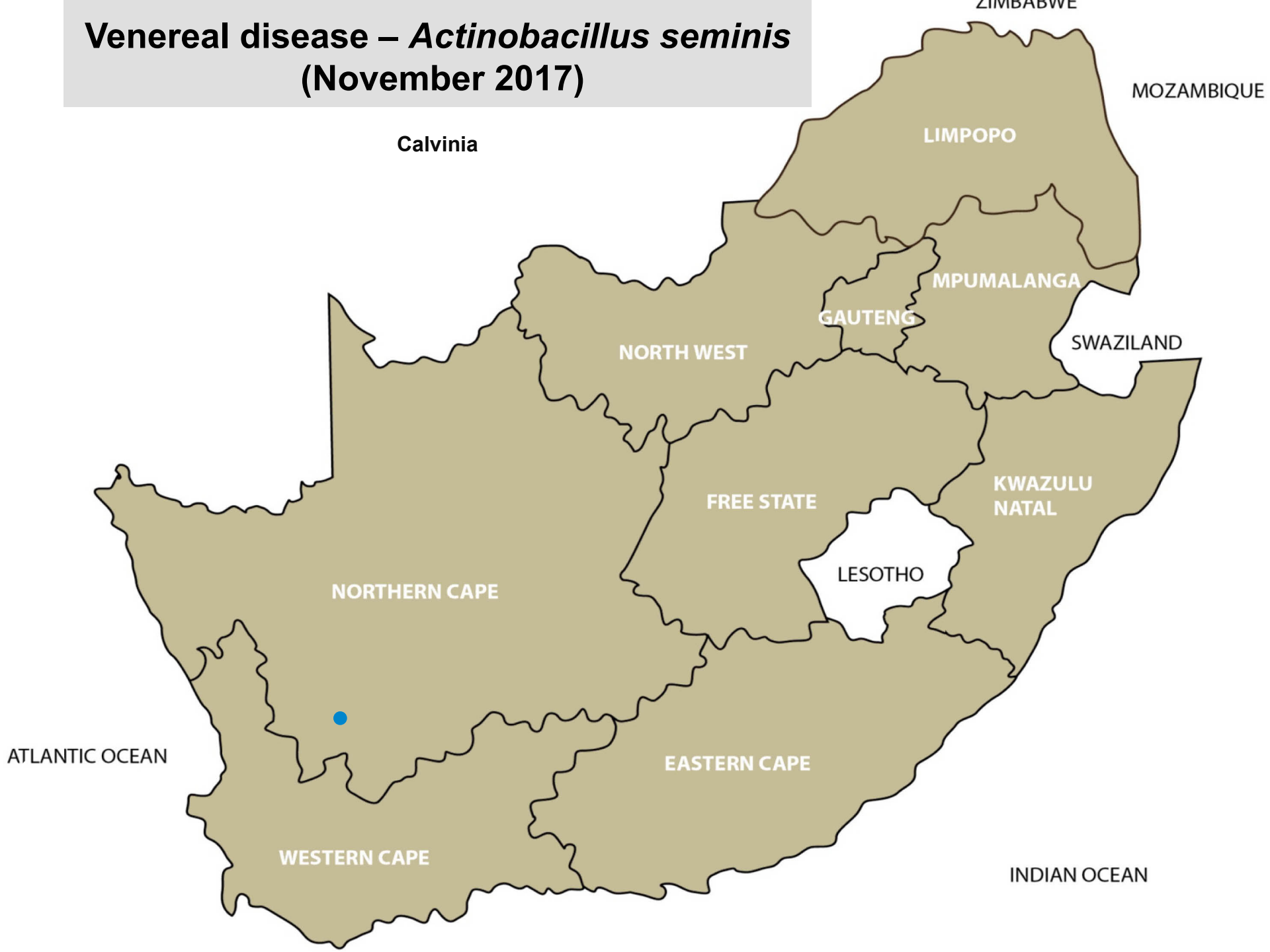


Venereal disease – Pizzle disease (November 2017)

Vryburg, Philippolis, Swellendam

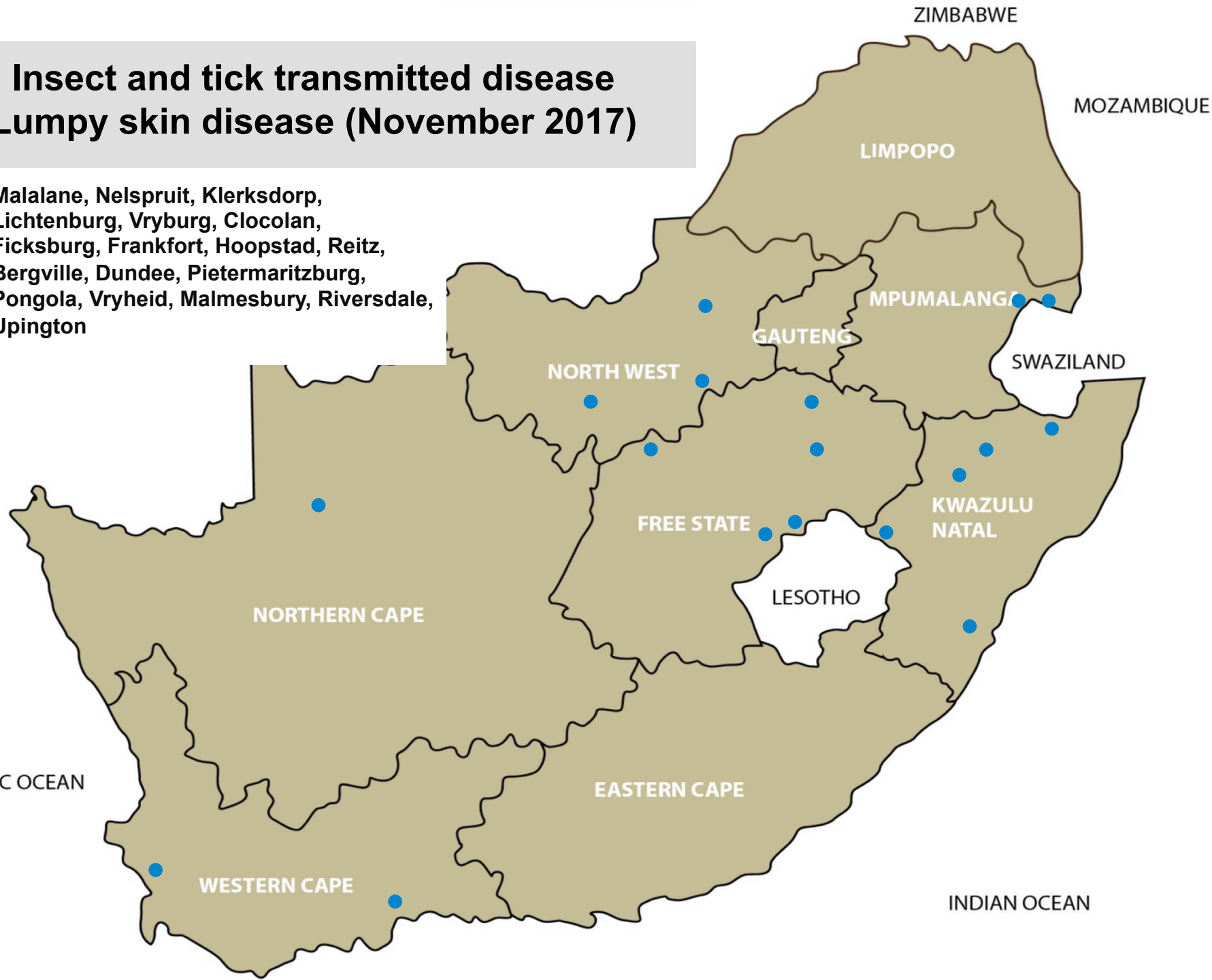


Venereal disease – *Actinobacillus seminis* (November 2017)



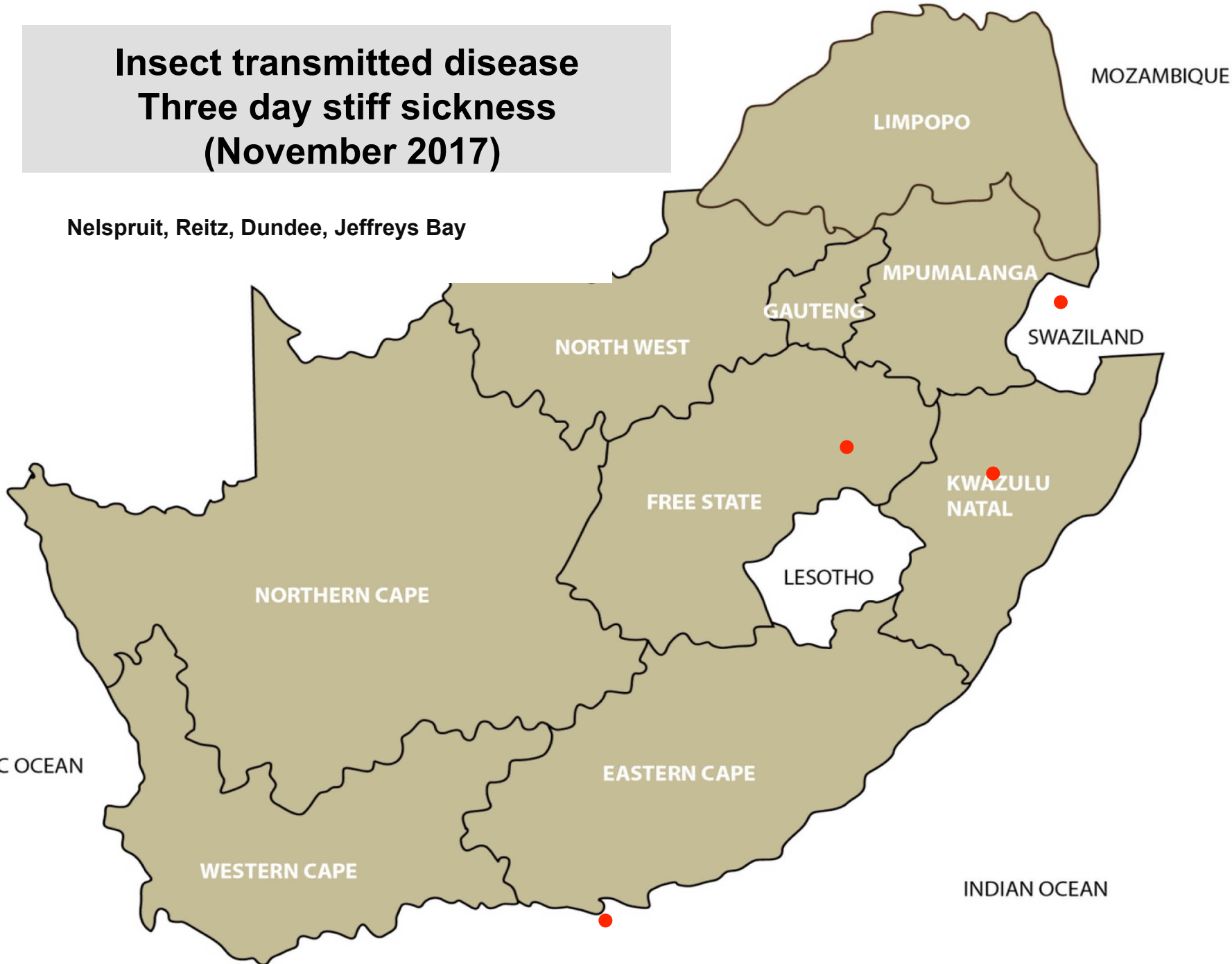
Insect and tick transmitted disease Lumpy skin disease (November 2017)

Malalane, Nelspruit, Klerksdorp,
Lichtenburg, Vryburg, Clocolan,
Ficksburg, Frankfort, Hoopstad, Reitz,
Bergville, Dundee, Pietermaritzburg,
Pongola, Vryheid, Malmesbury, Riversdale,
Upington

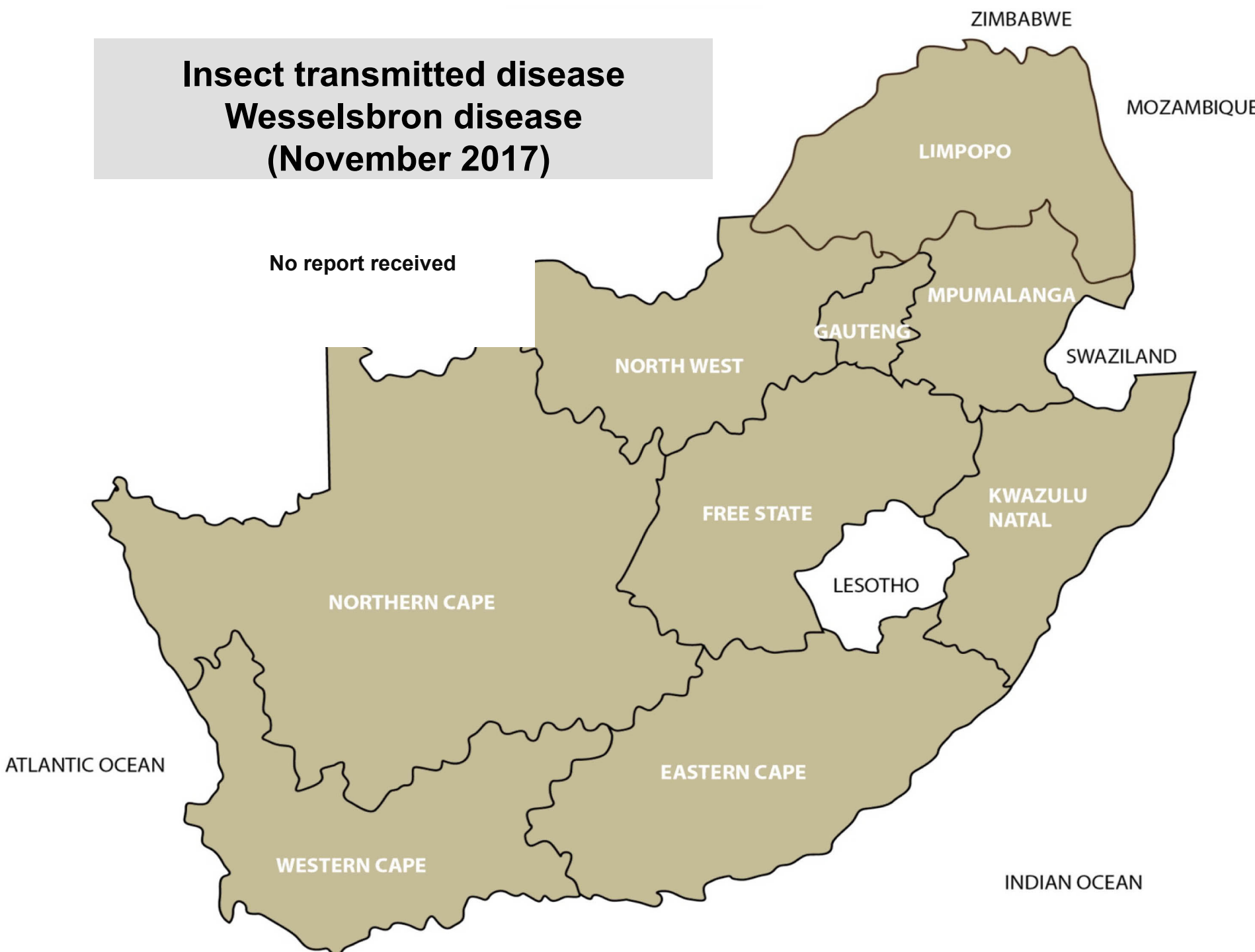


Insect transmitted disease Three day stiff sickness (November 2017)

Nelspruit, Reitz, Dundee, Jeffreys Bay

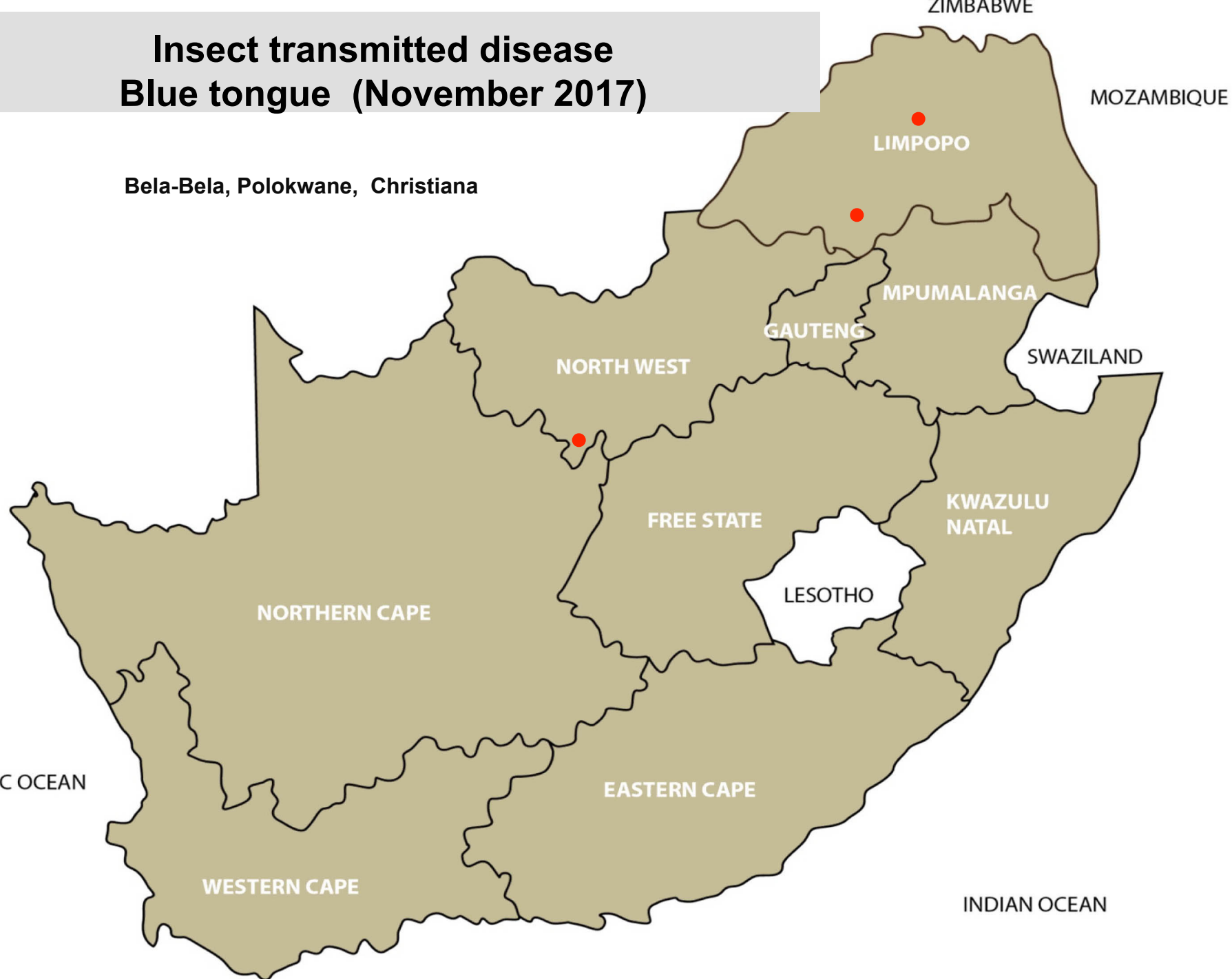


**Insect transmitted disease
Wesselsbron disease
(November 2017)**



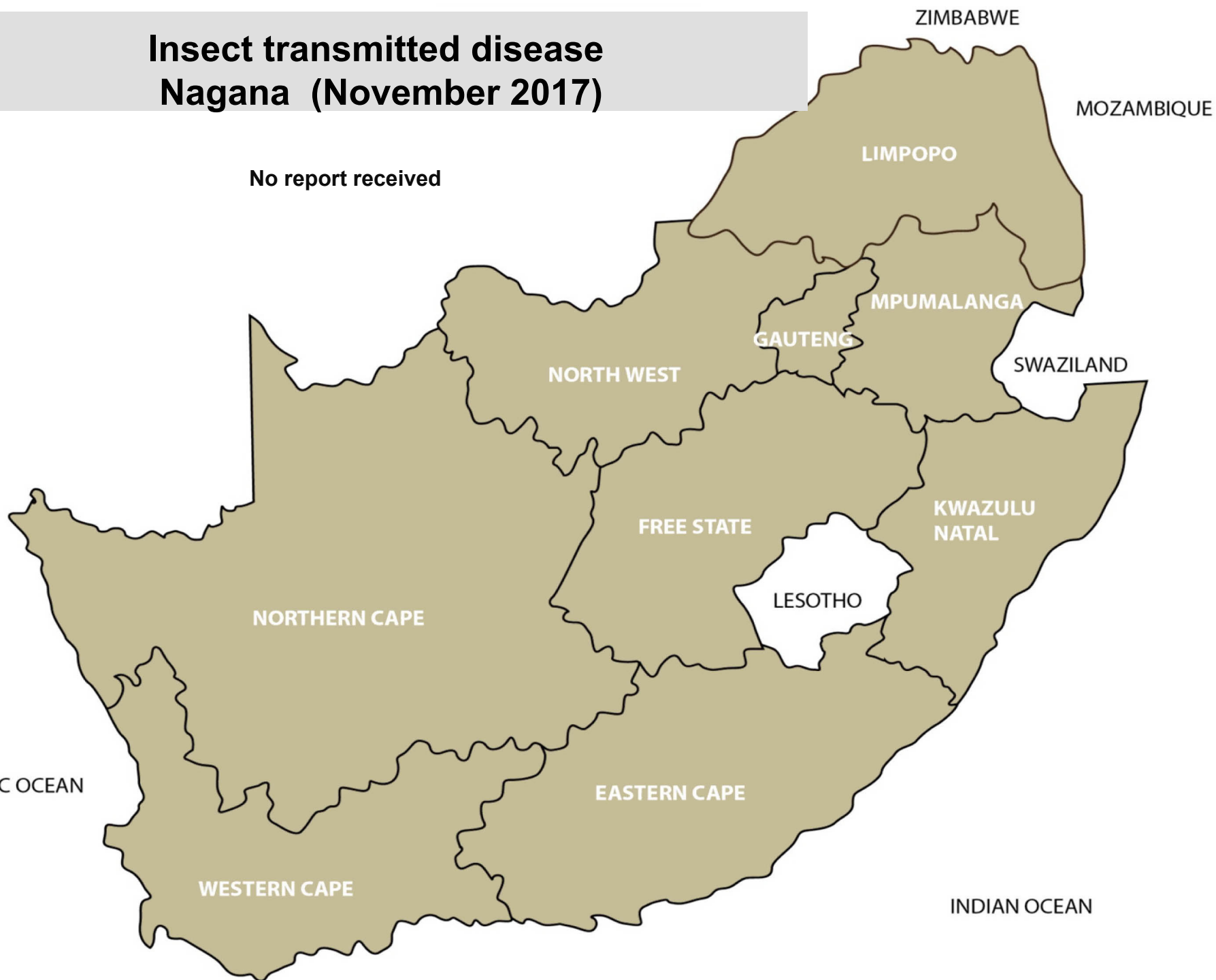
Insect transmitted disease Blue tongue (November 2017)

Bela-Bela, Polokwane, Christiana



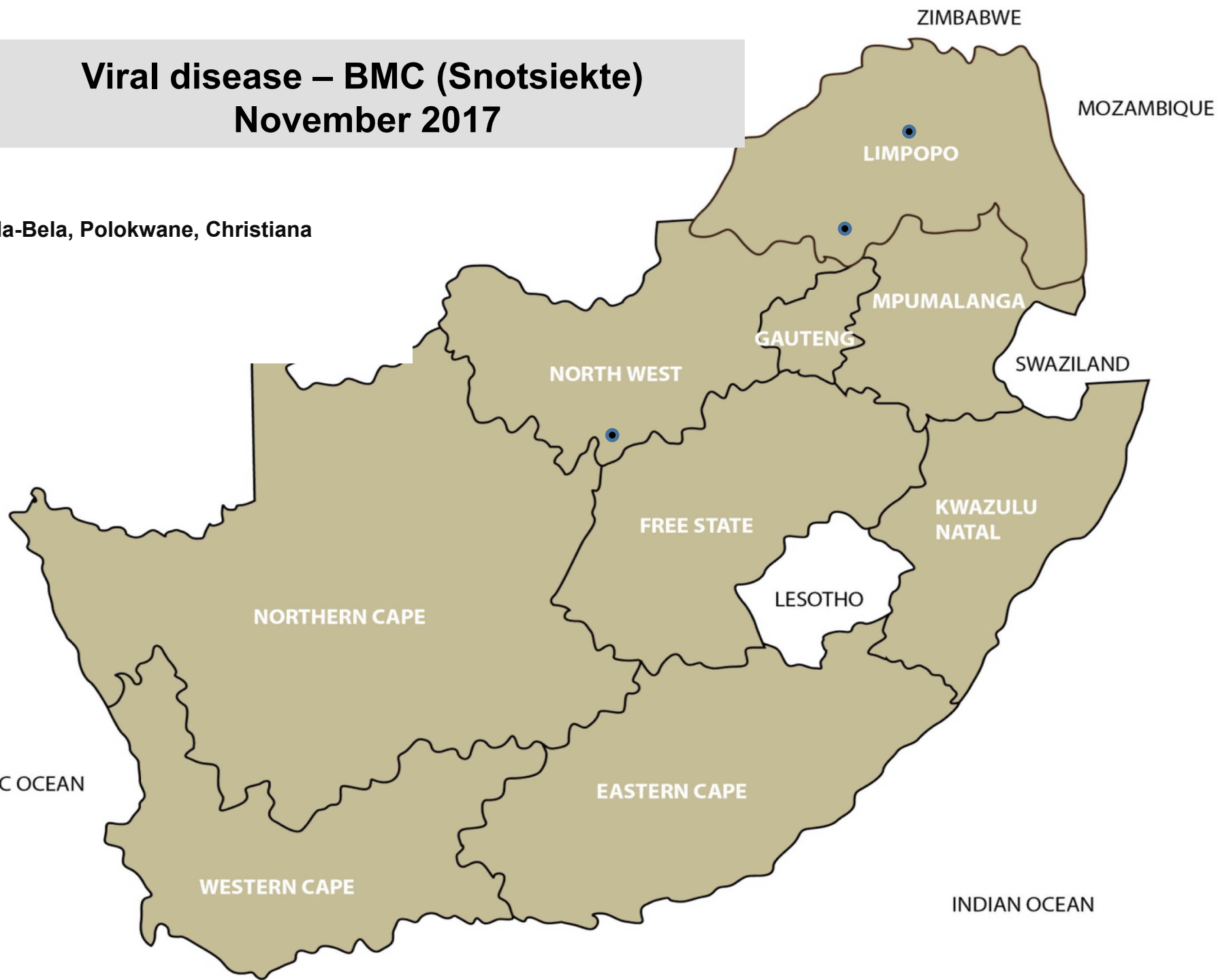
Insect transmitted disease Nagana (November 2017)

No report received

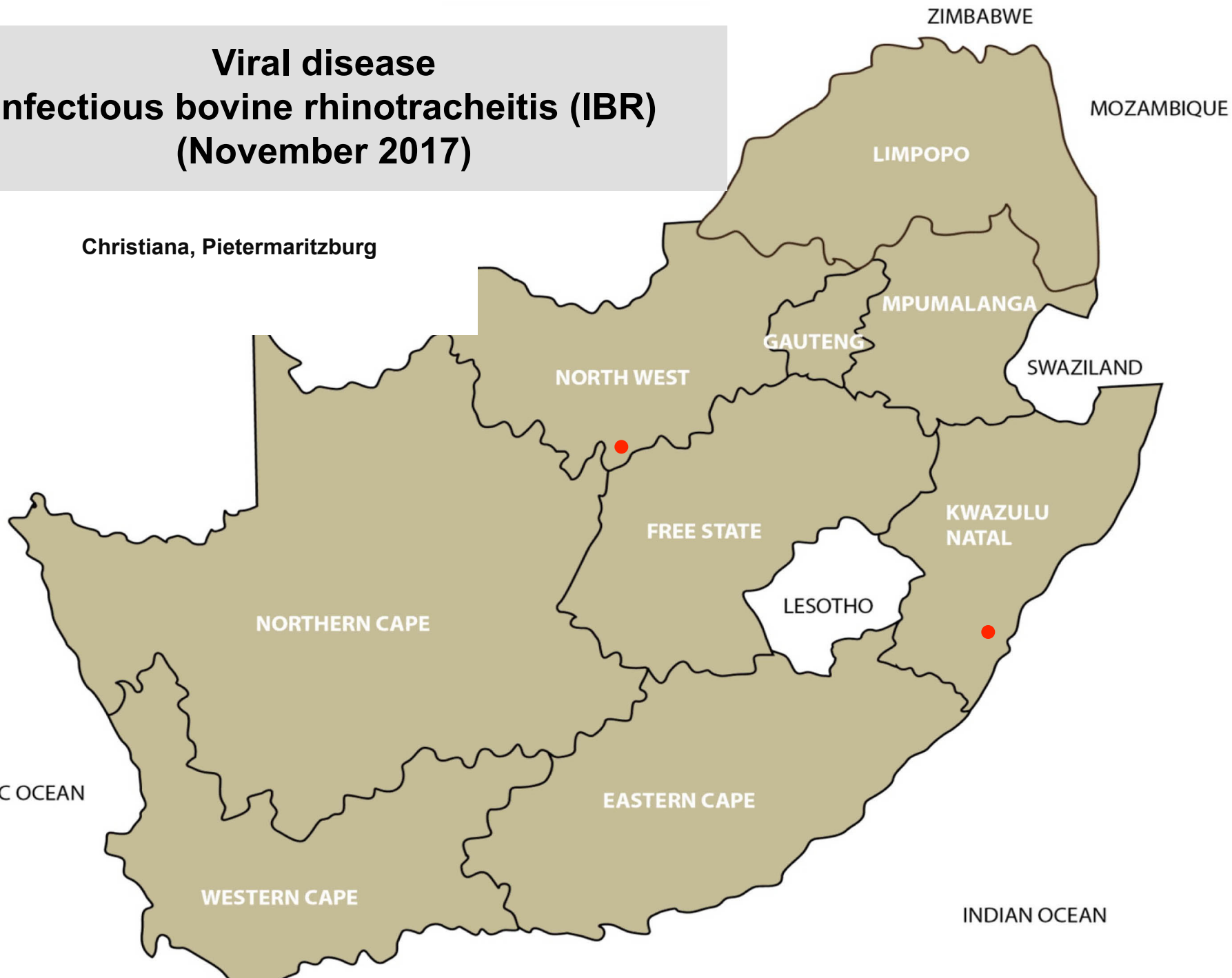


Viral disease – BMC (Snotsiekte) November 2017

Bela-Bela, Polokwane, Christiana

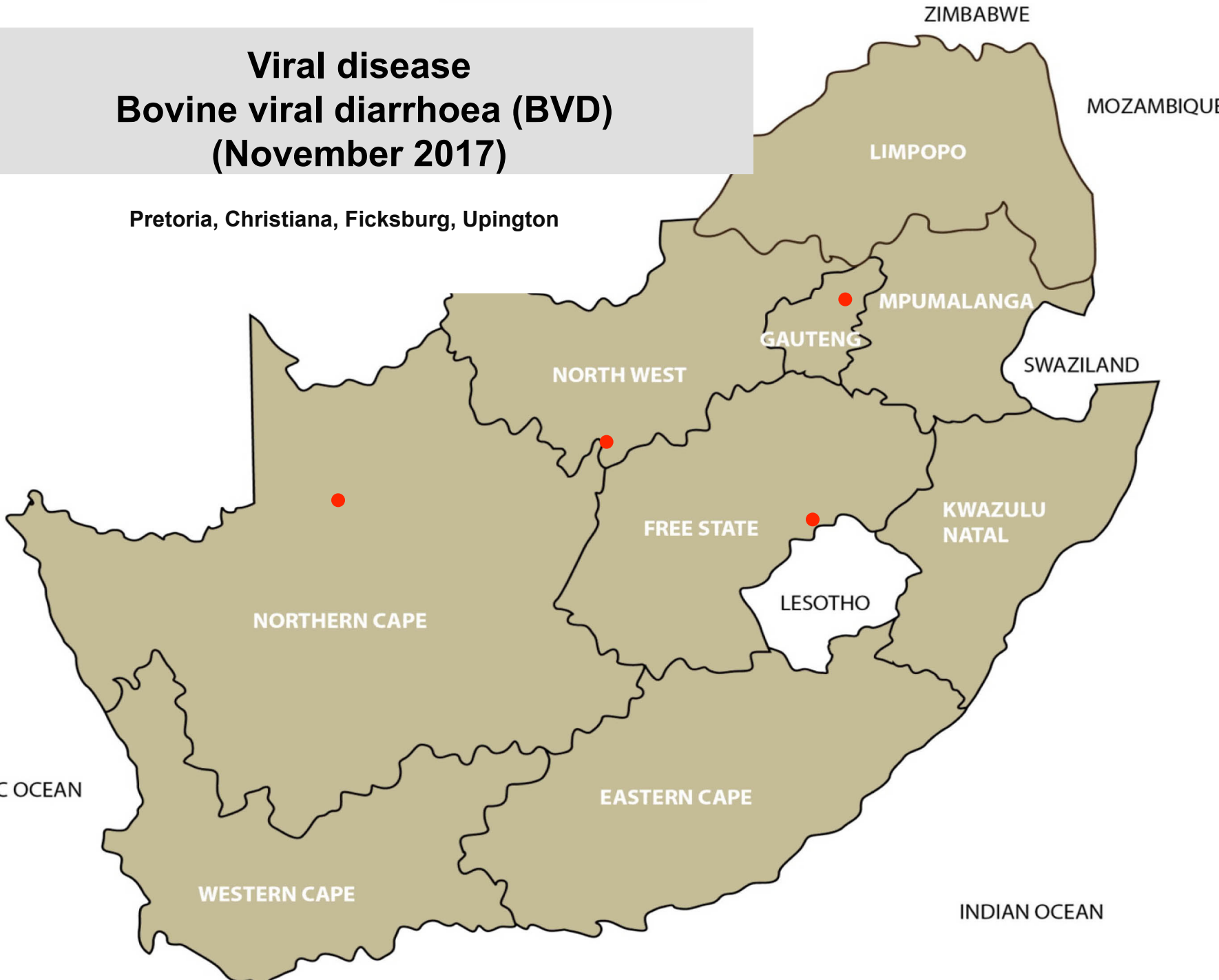


**Viral disease
Infectious bovine rhinotracheitis (IBR)
(November 2017)**

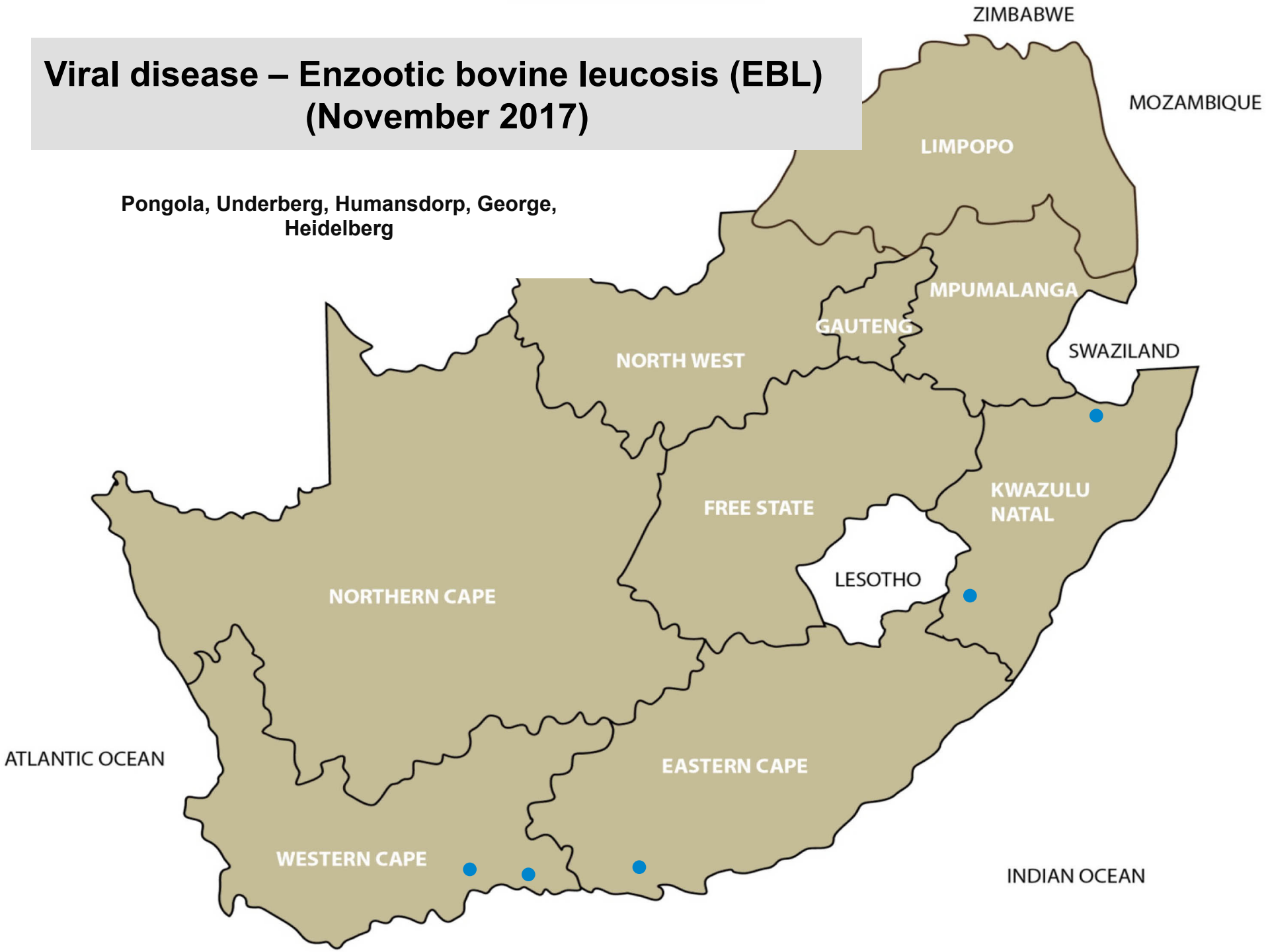


Viral disease
Bovine viral diarrhoea (BVD)
(November 2017)

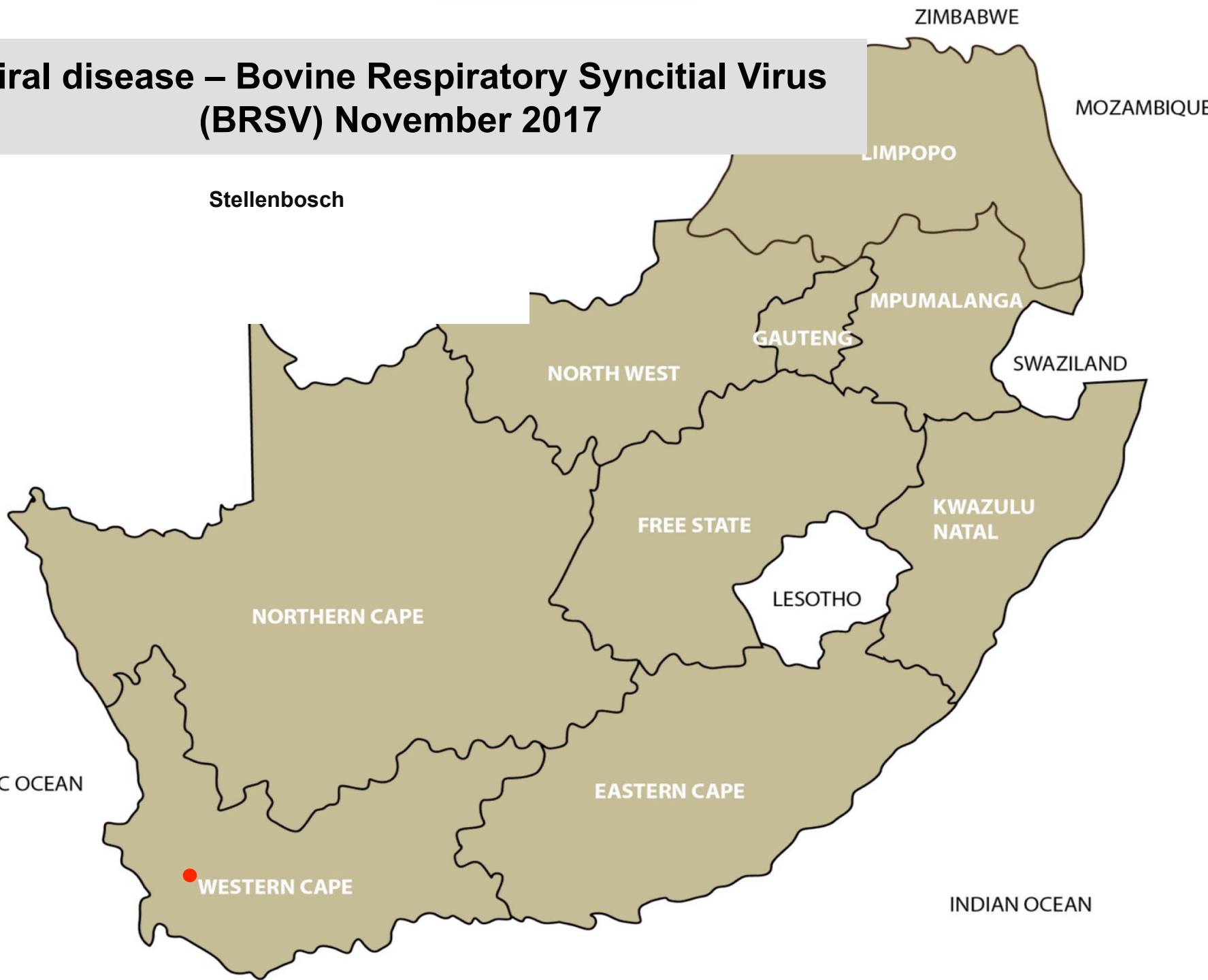
Pretoria, Christiana, Ficksburg, Upington



Viral disease – Enzootic bovine leucosis (EBL) (November 2017)

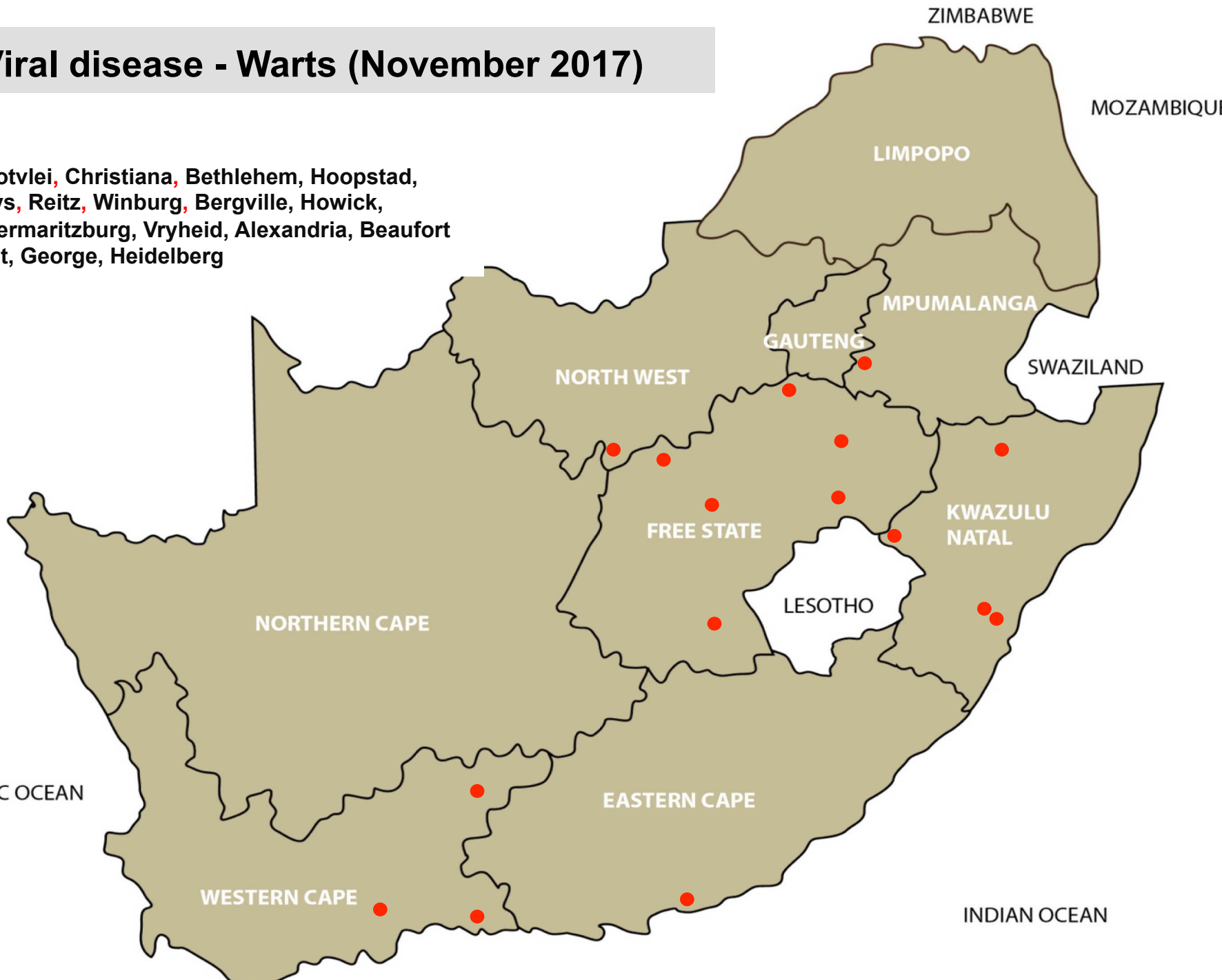


Viral disease – Bovine Respiratory Syncytial Virus (BRSV) November 2017



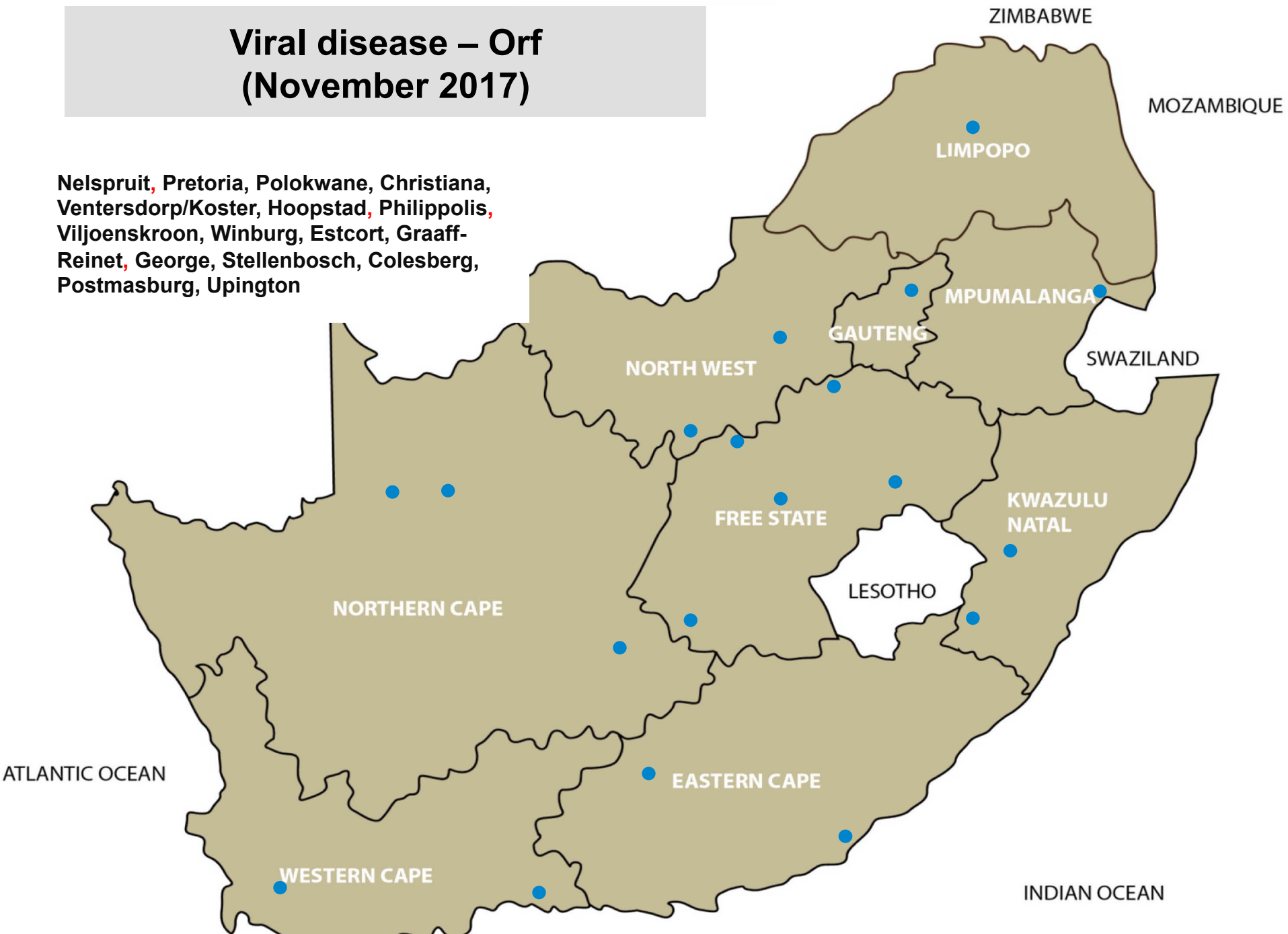
Viral disease - Warts (November 2017)

Grootvlei, Christiana, Bethlehem, Hoopstad, Parys, Reitz, Winburg, Bergville, Howick, Pietermaritzburg, Vryheid, Alexandria, Beaufort West, George, Heidelberg



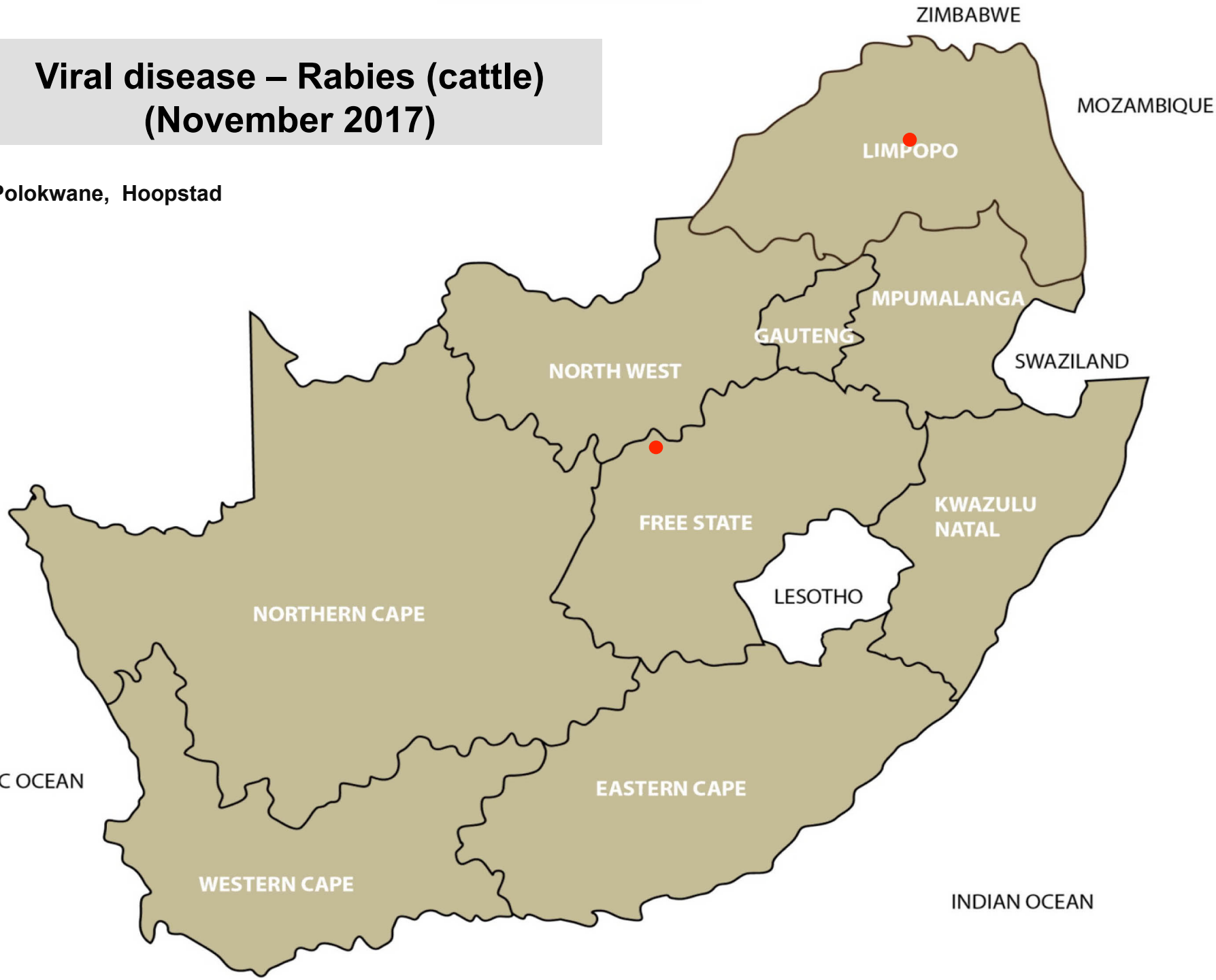
Viral disease – Orf (November 2017)

Nelspruit, Pretoria, Polokwane, Christiana, Ventersdorp/Koster, Hoopstad, Philippolis, Viljoenskroon, Winburg, Estcort, Graaff-Reinet, George, Stellenbosch, Colesberg, Postmasburg, Uppington



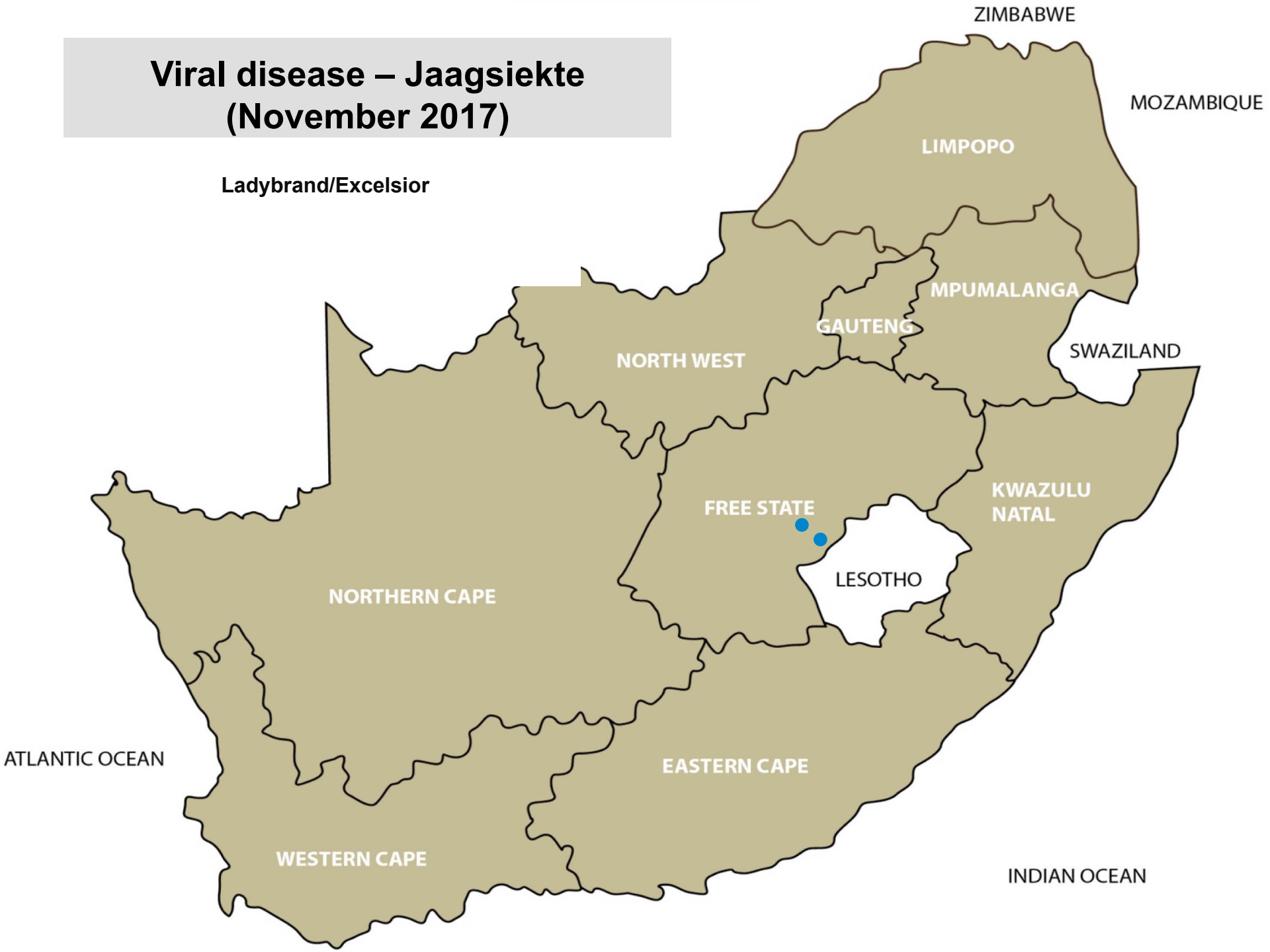
Viral disease – Rabies (cattle) (November 2017)

Polokwane, Hoopstad



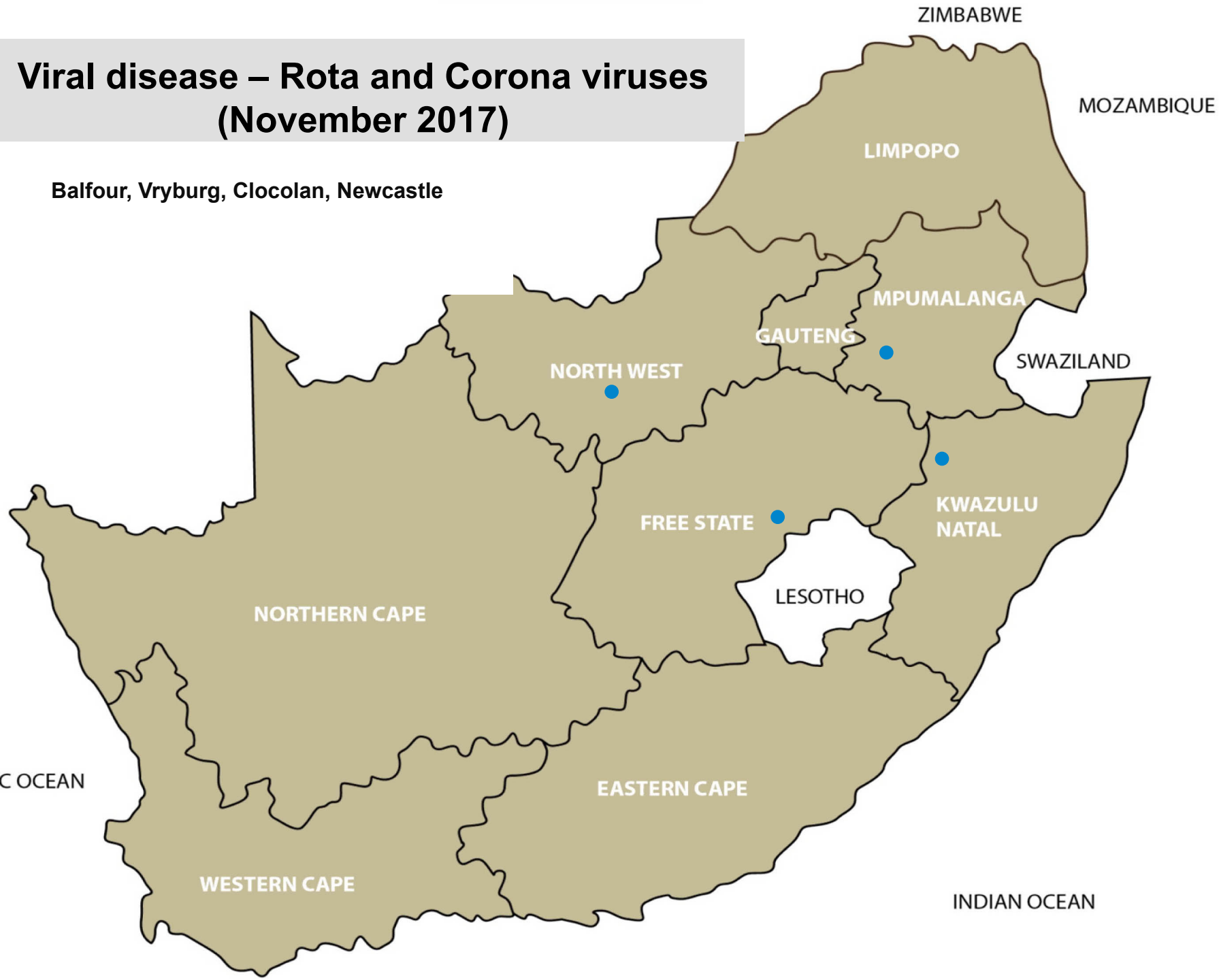
Viral disease – Jaagsiekte (November 2017)

Ladybrand/Excelsior



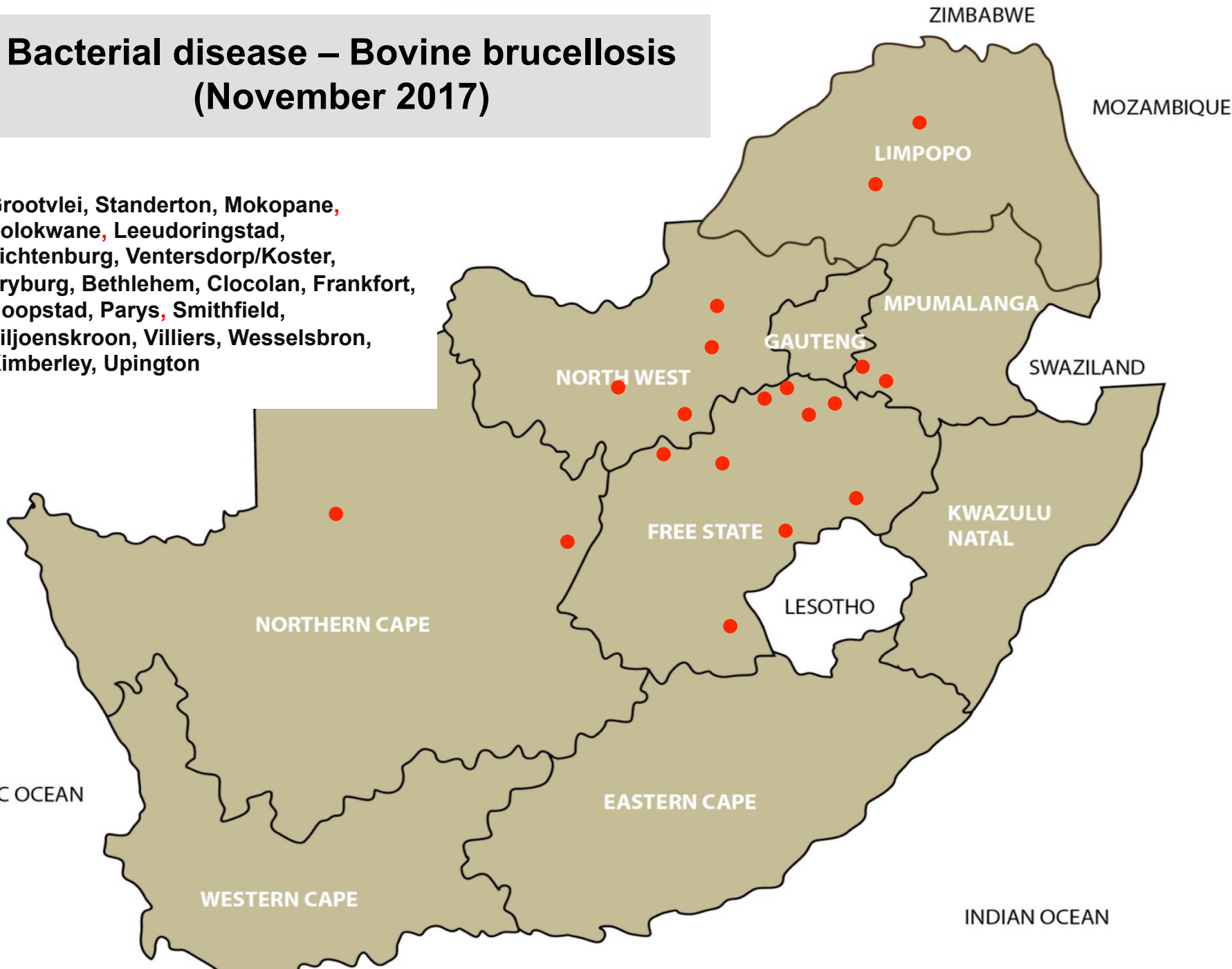
Viral disease – Rota and Corona viruses (November 2017)

Balfour, Vryburg, Clocolan, Newcastle



Bacterial disease – Bovine brucellosis (November 2017)

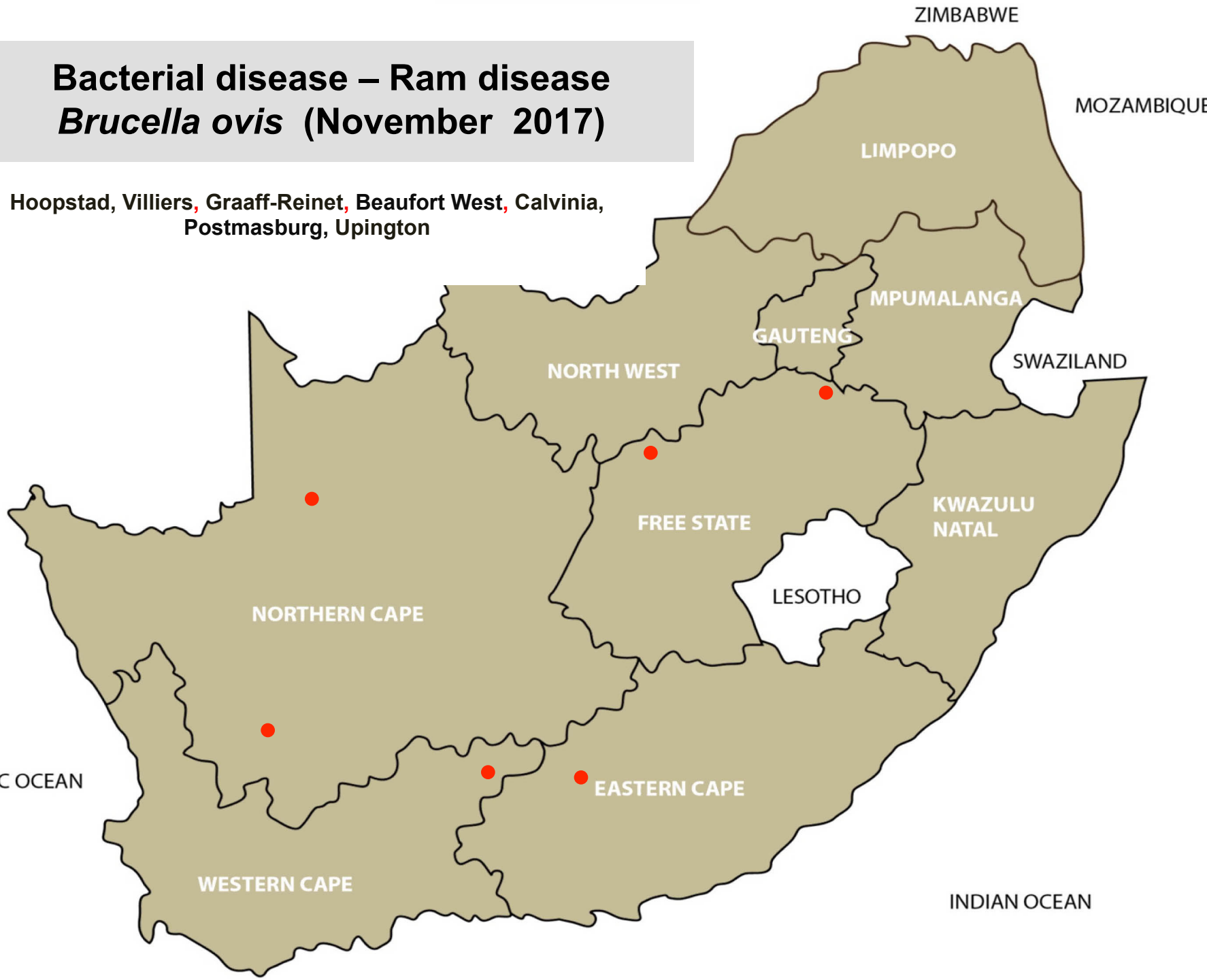
Grootvlei, Standerton, Mokopane,
Polokwane, Leeudoringstad,
Lichtenburg, Ventersdorp/Koster,
Vryburg, Bethlehem, Clocolan, Frankfort,
Hoopstad, Parys, Smithfield,
Viljoenskroon, Villiers, Wesselsbron,
Kimberley, Upington



Bacterial disease – Ram disease

Brucella ovis (November 2017)

Hoopstad, Villiers, Graaff-Reinet, Beaufort West, Calvinia, Postmasburg, Upington



Bacterial disease – Leptospirosis (November 2017)

Clocolan

ZIMBABWE

MOZAMBIQUE

LIMPOPO

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU
NATAL

LESOTHO

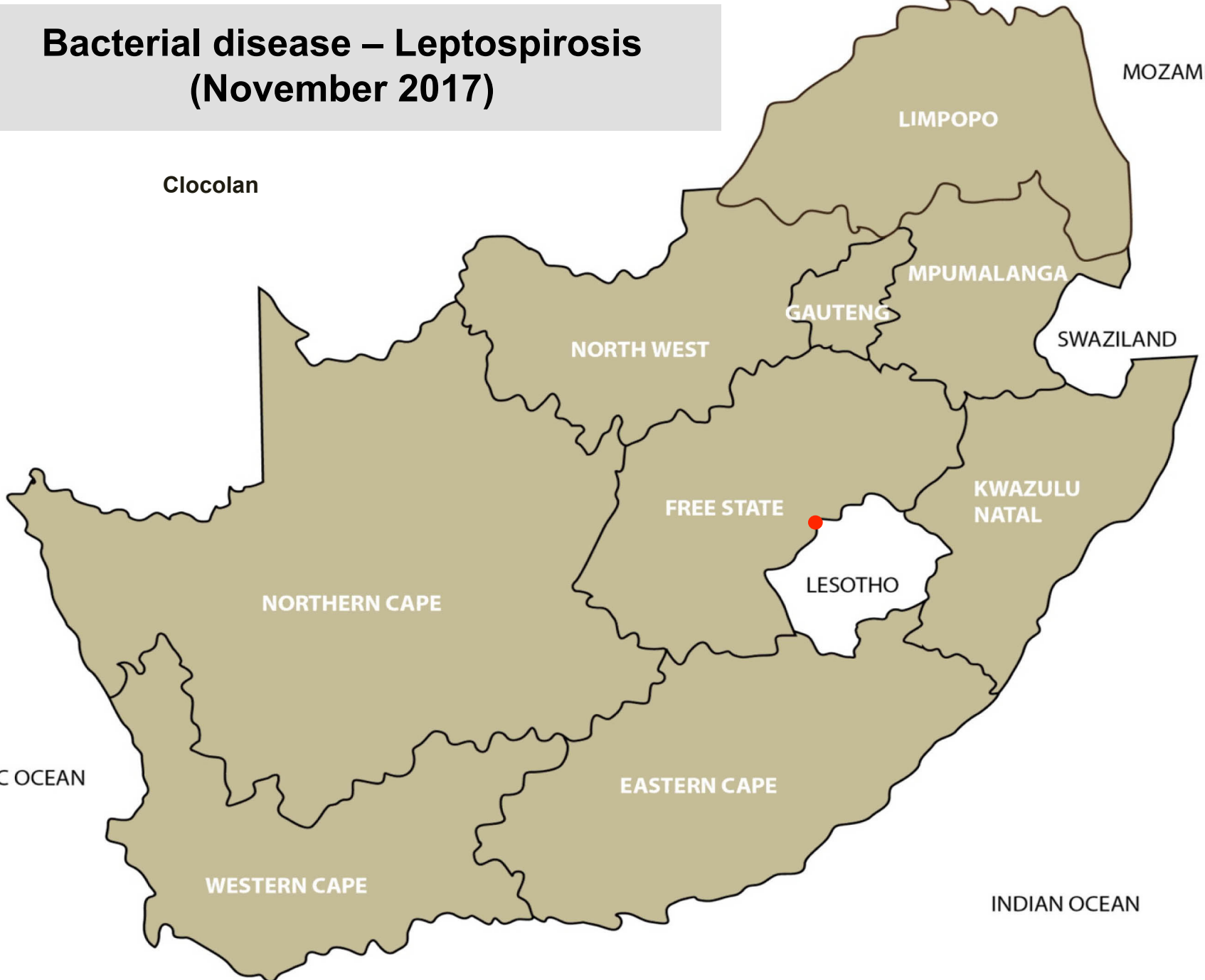
NORTHERN CAPE

EASTERN CAPE

WESTERN CAPE

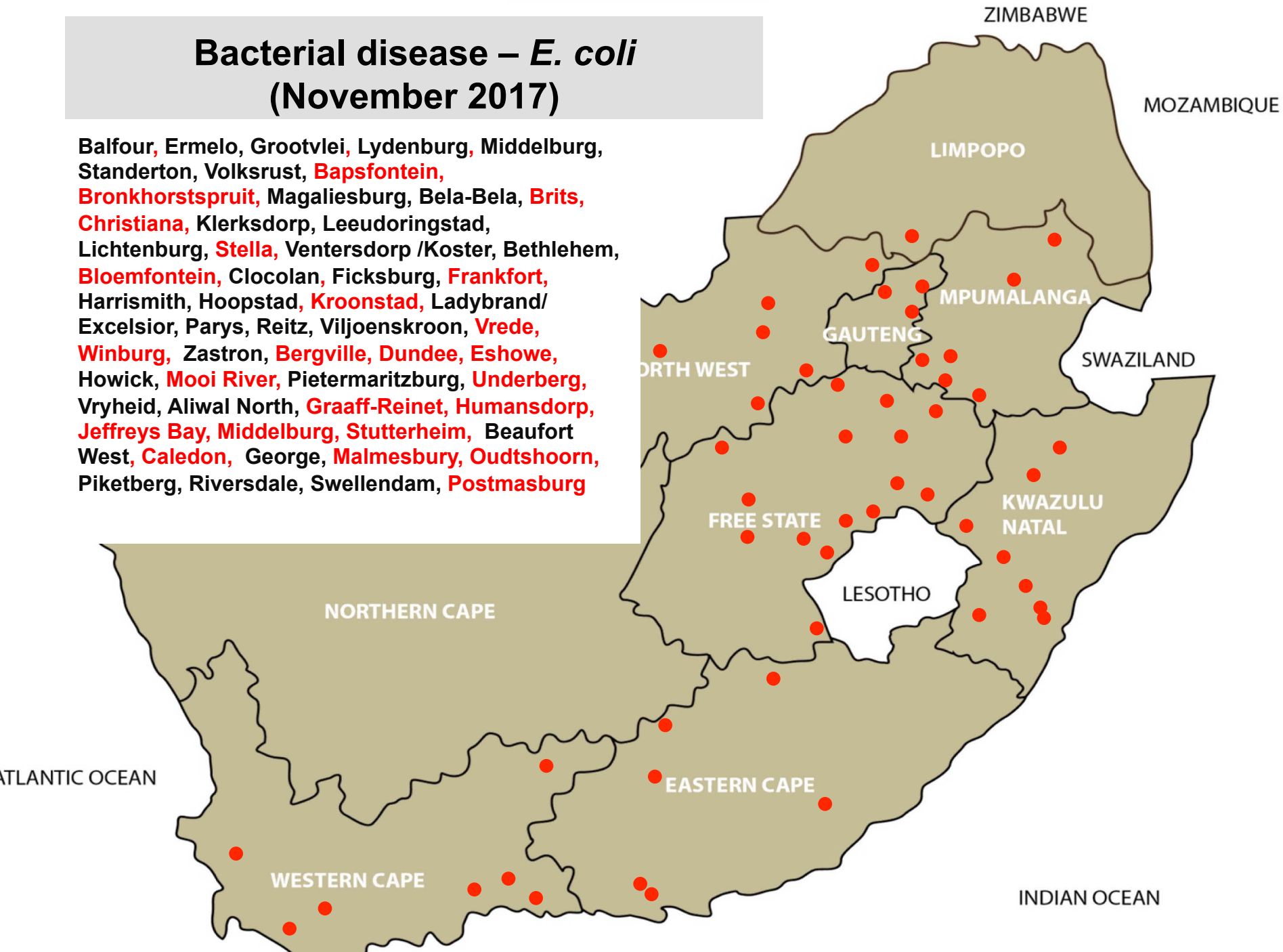
ATLANTIC OCEAN

INDIAN OCEAN



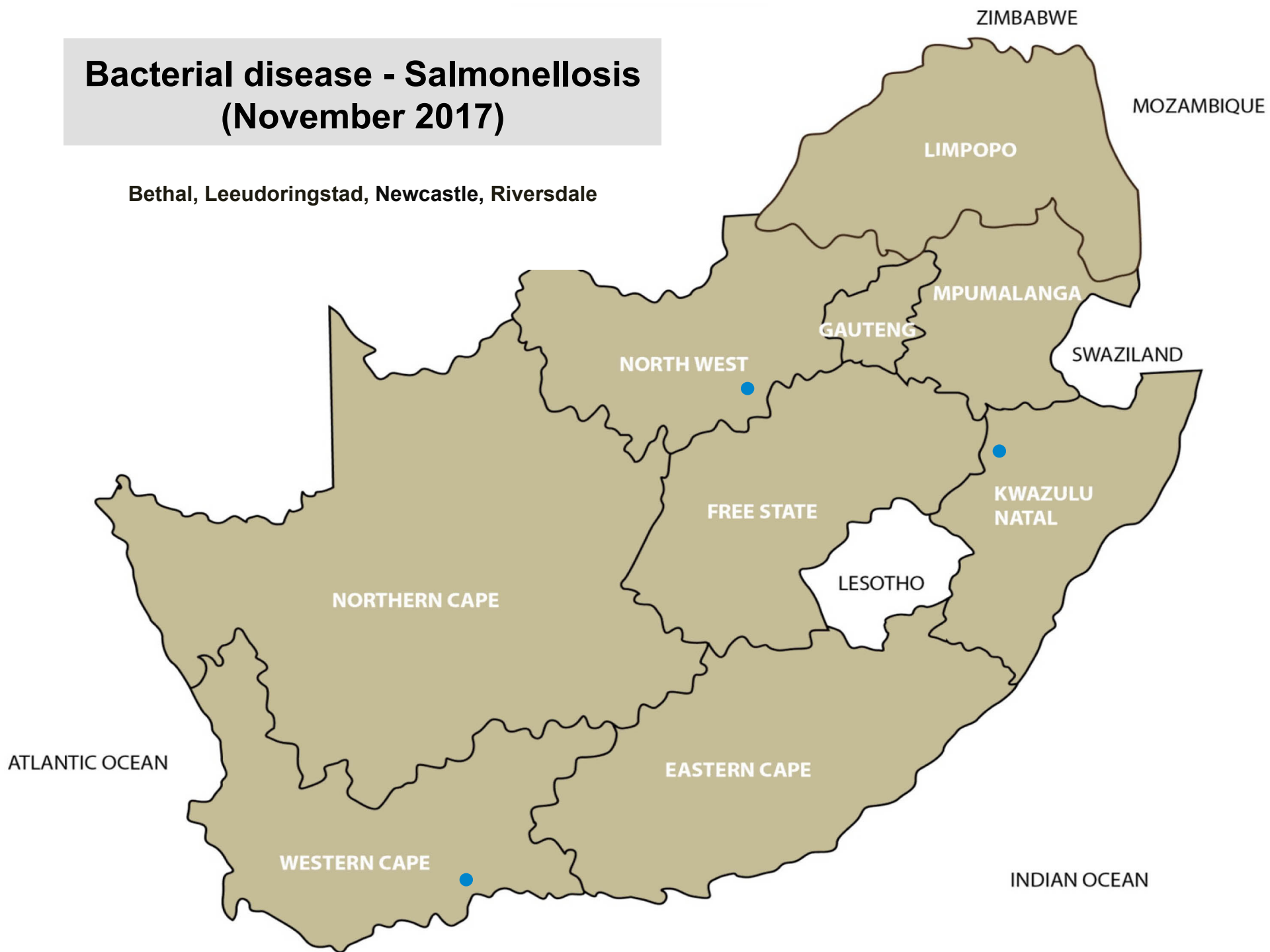
Bacterial disease – *E. coli* (November 2017)

Balfour, Ermelo, Grootvlei, Lydenburg, Middelburg, Standerton, Volksrust, **Bapsfontein**, **Bronkhorstspuit**, Magaliesburg, Bela-Bela, **Brits**, **Christiana**, Klerksdorp, Leeudoringstad, Lichtenburg, **Stella**, Ventersdorp /Koster, Bethlehem, **Bloemfontein**, Clocolan, Ficksburg, **Frankfort**, Harrismith, Hoopstad, **Kroonstad**, Ladybrand/Excelsior, Parys, Reitz, Viljoenskroon, **Vrede**, **Winburg**, Zastron, **Bergville**, **Dundee**, **Eshowe**, Howick, **Mooi River**, Pietermaritzburg, **Underberg**, Vryheid, Aliwal North, **Graaff-Reinet**, **Humansdorp**, **Jeffreys Bay**, **Middelburg**, **Stutterheim**, Beaufort West, **Caledon**, George, **Malmesbury**, **Oudtshoorn**, **Piketberg**, **Riversdale**, **Swellendam**, **Postmasburg**



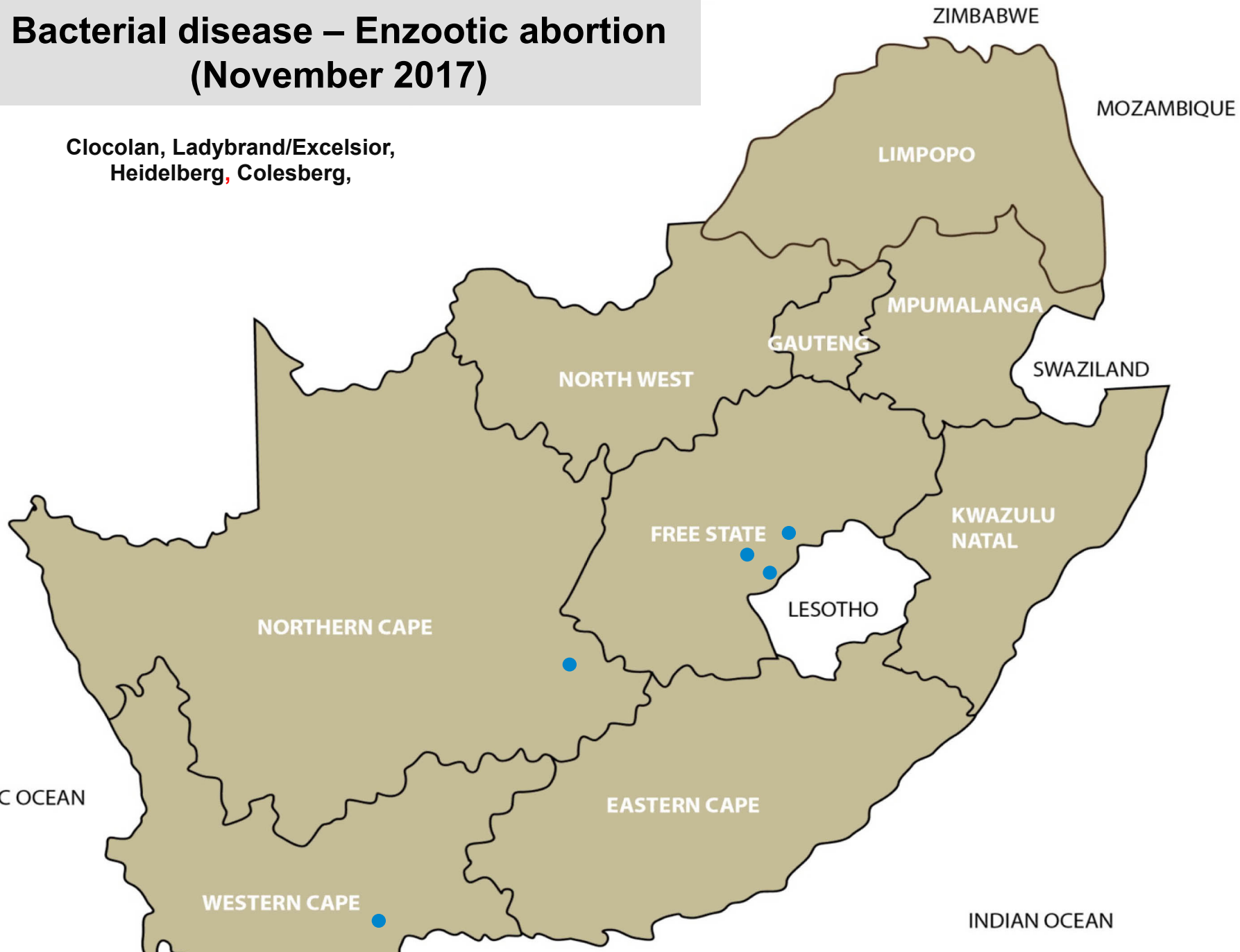
Bacterial disease - Salmonellosis (November 2017)

Bethal, Leeudoringstad, Newcastle, Riversdale



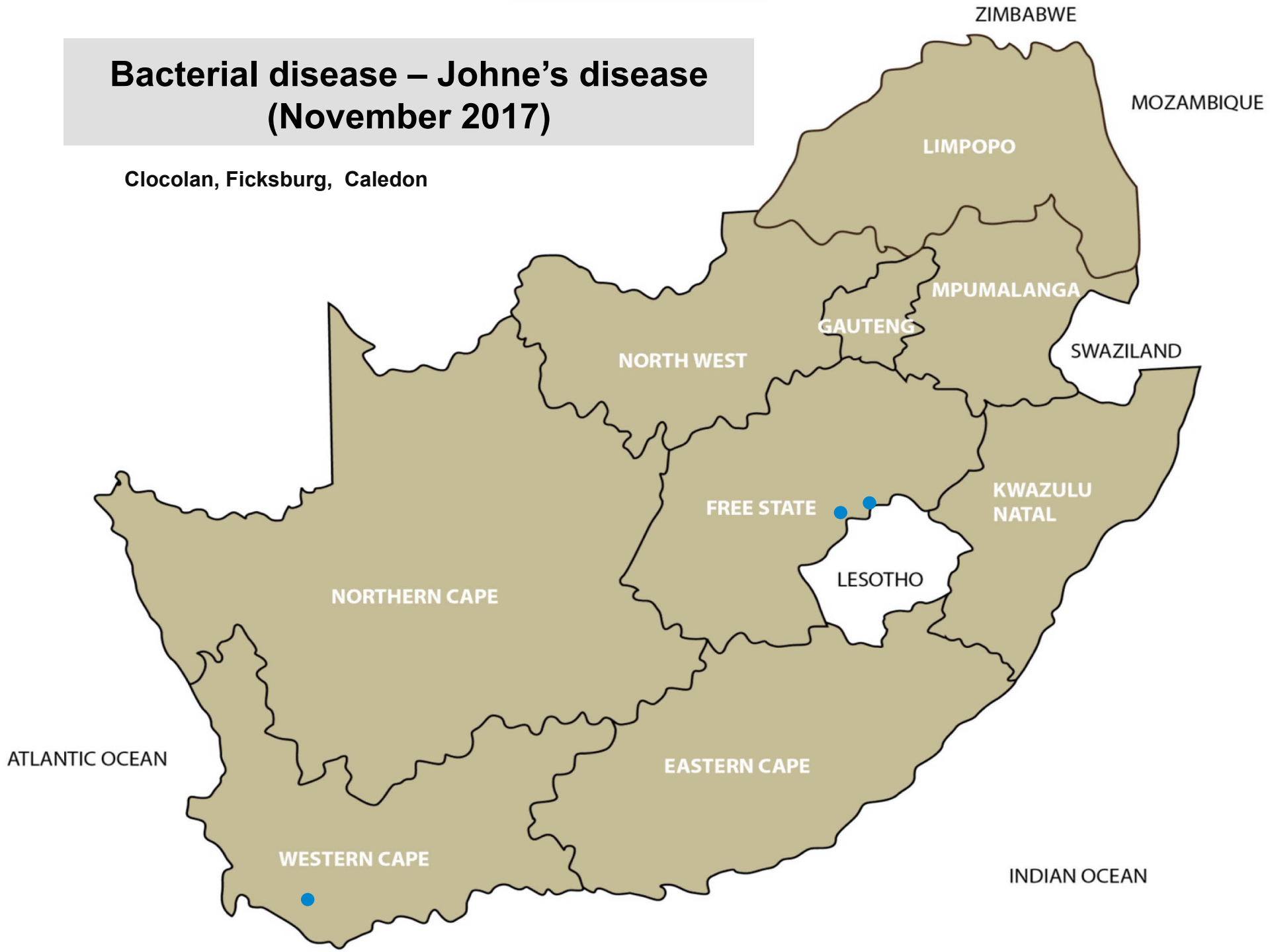
Bacterial disease – Enzoootic abortion (November 2017)

Clocolan, Ladybrand/Excelsior,
Heidelberg, Colesberg,



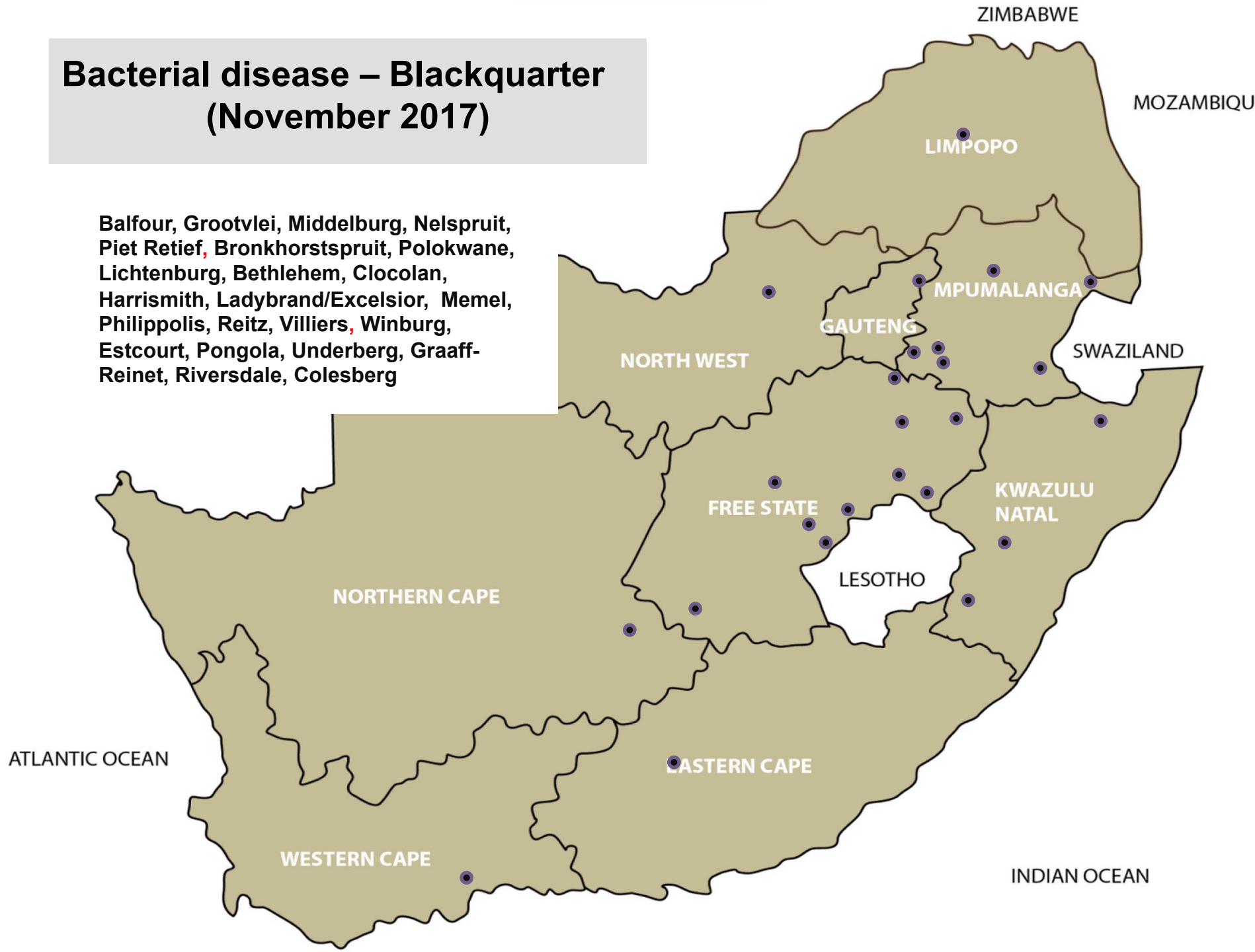
Bacterial disease – Johne's disease (November 2017)

Clocolan, Ficksburg, Caledon



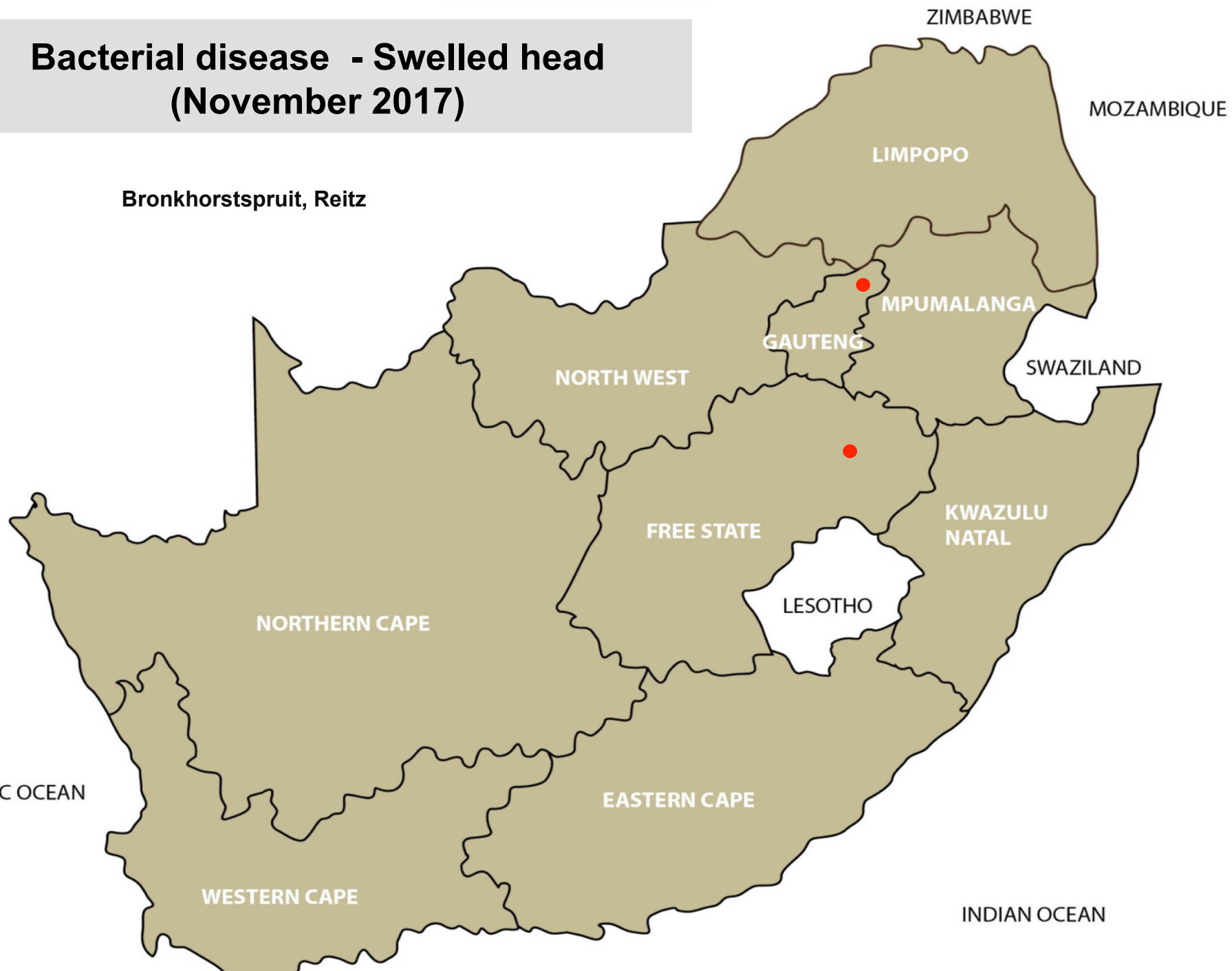
Bacterial disease – Blackquarter (November 2017)

Balfour, Grootvlei, Middelburg, Nelspruit, Piet Retief, Bronkhorstspuit, Polokwane, Lichtenburg, Bethlehem, Clocolan, Harrismith, Ladybrand/Excelsior, Memel, Philippolis, Reitz, Villiers, Winburg, Estcourt, Pongola, Underberg, Graaff-Reinet, Riversdale, Colesberg



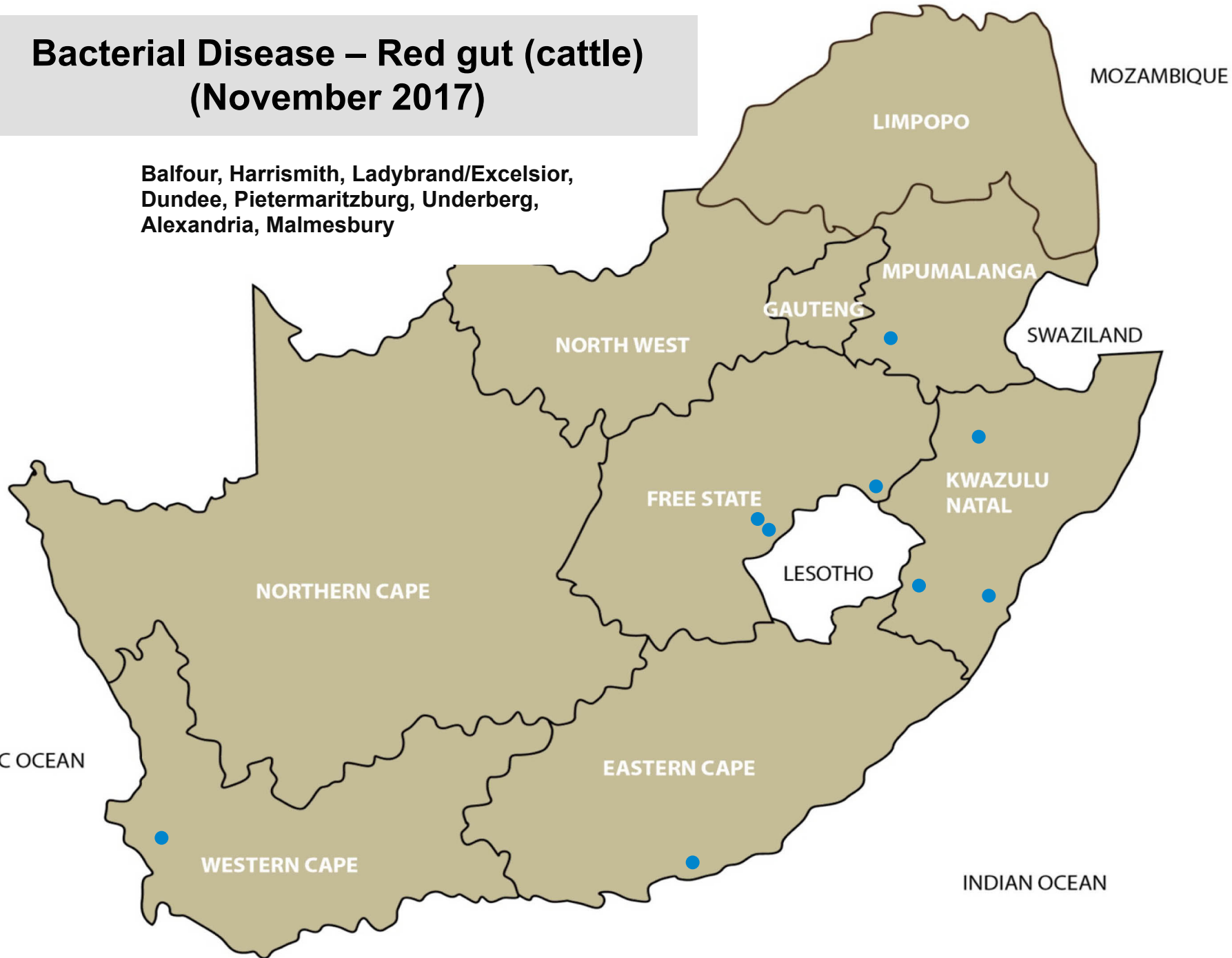
Bacterial disease - Swelled head (November 2017)

Bronkhorstspuit, Reitz



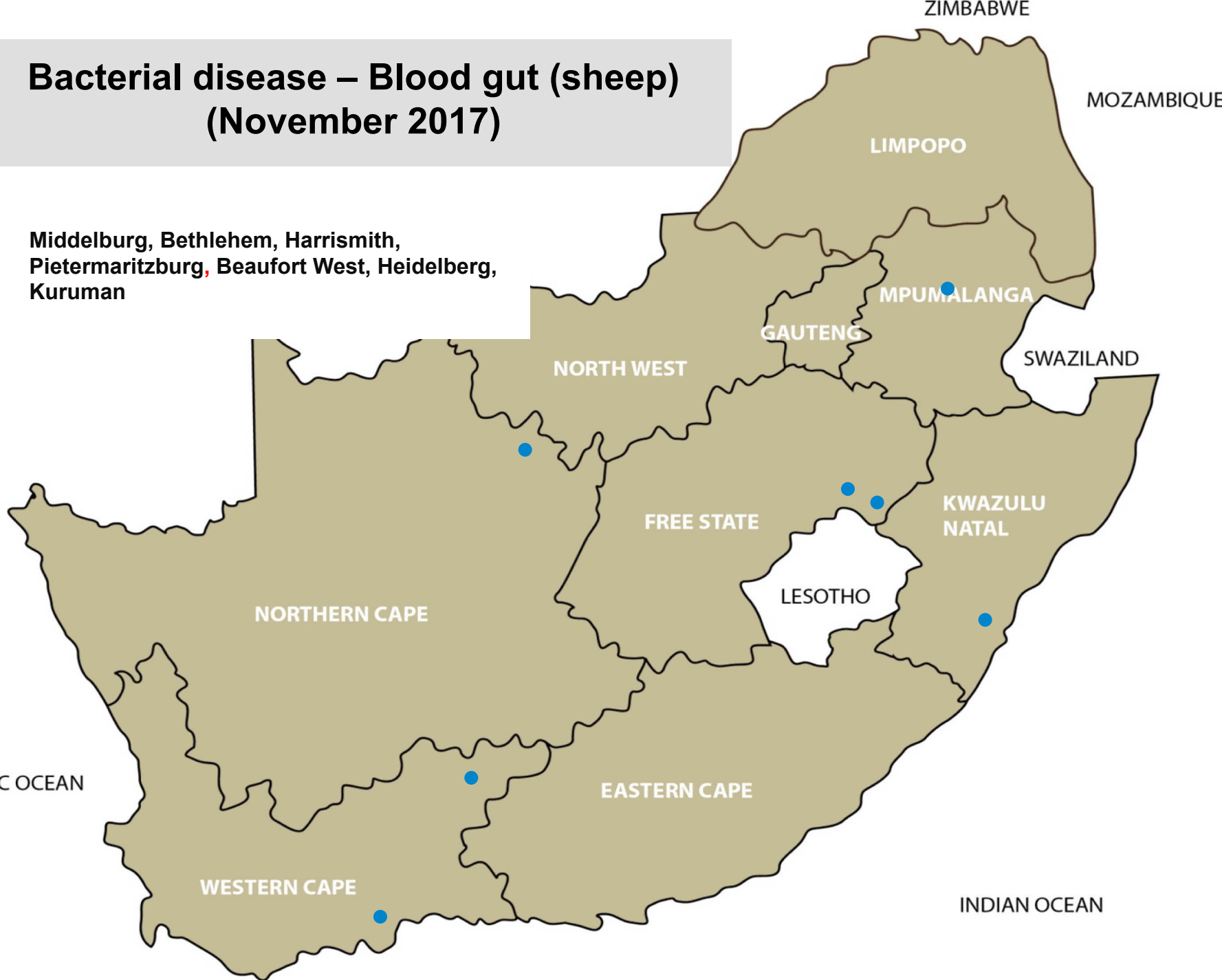
Bacterial Disease – Red gut (cattle) (November 2017)

Balfour, Harrismith, Ladybrand/Excelsior,
Dundee, Pietermaritzburg, Underberg,
Alexandria, Malmesbury



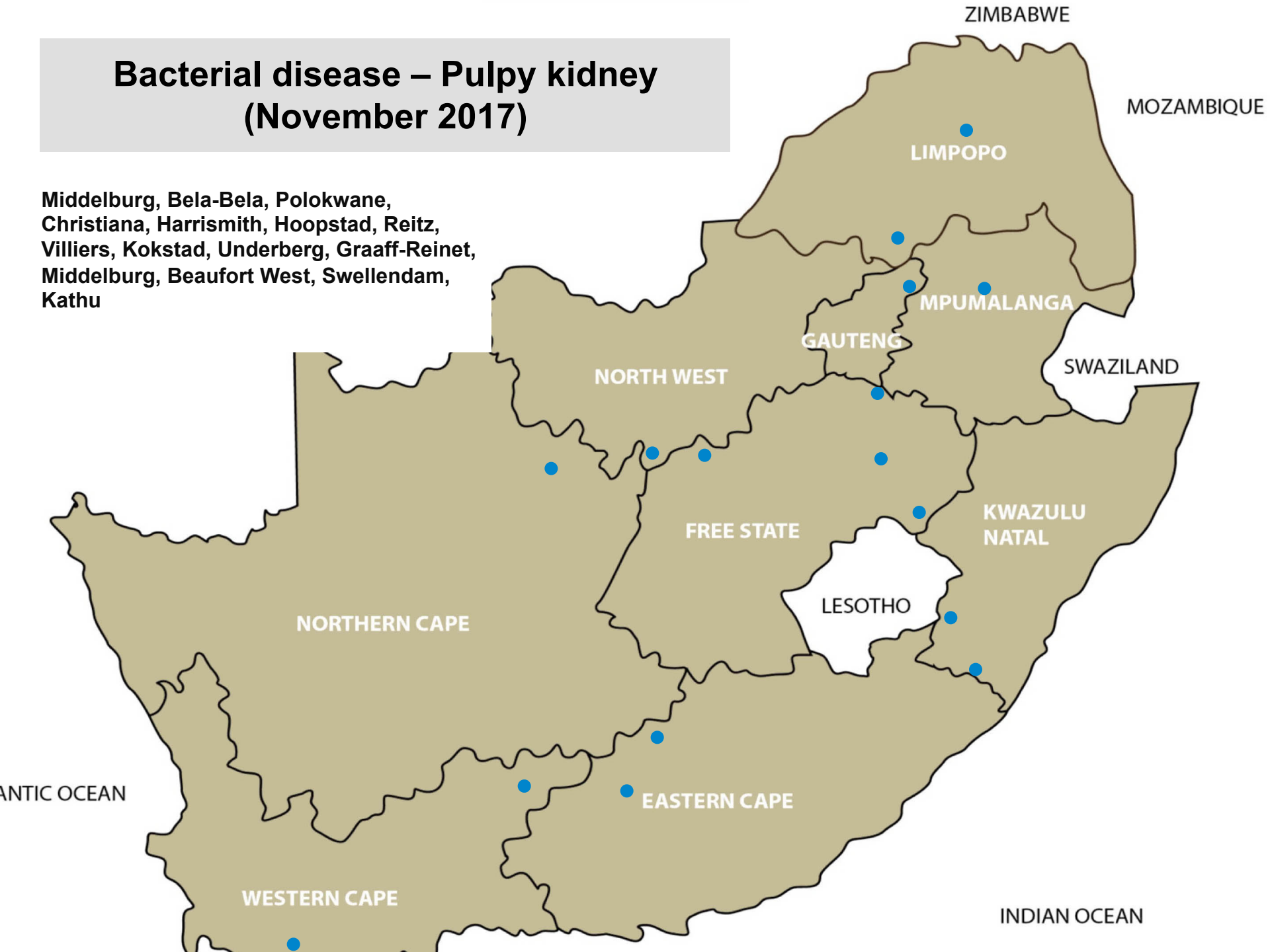
Bacterial disease – Blood gut (sheep) (November 2017)

Middelburg, Bethlehem, Harrismith,
Pietermaritzburg, Beaufort West, Heidelberg,
Kuruman



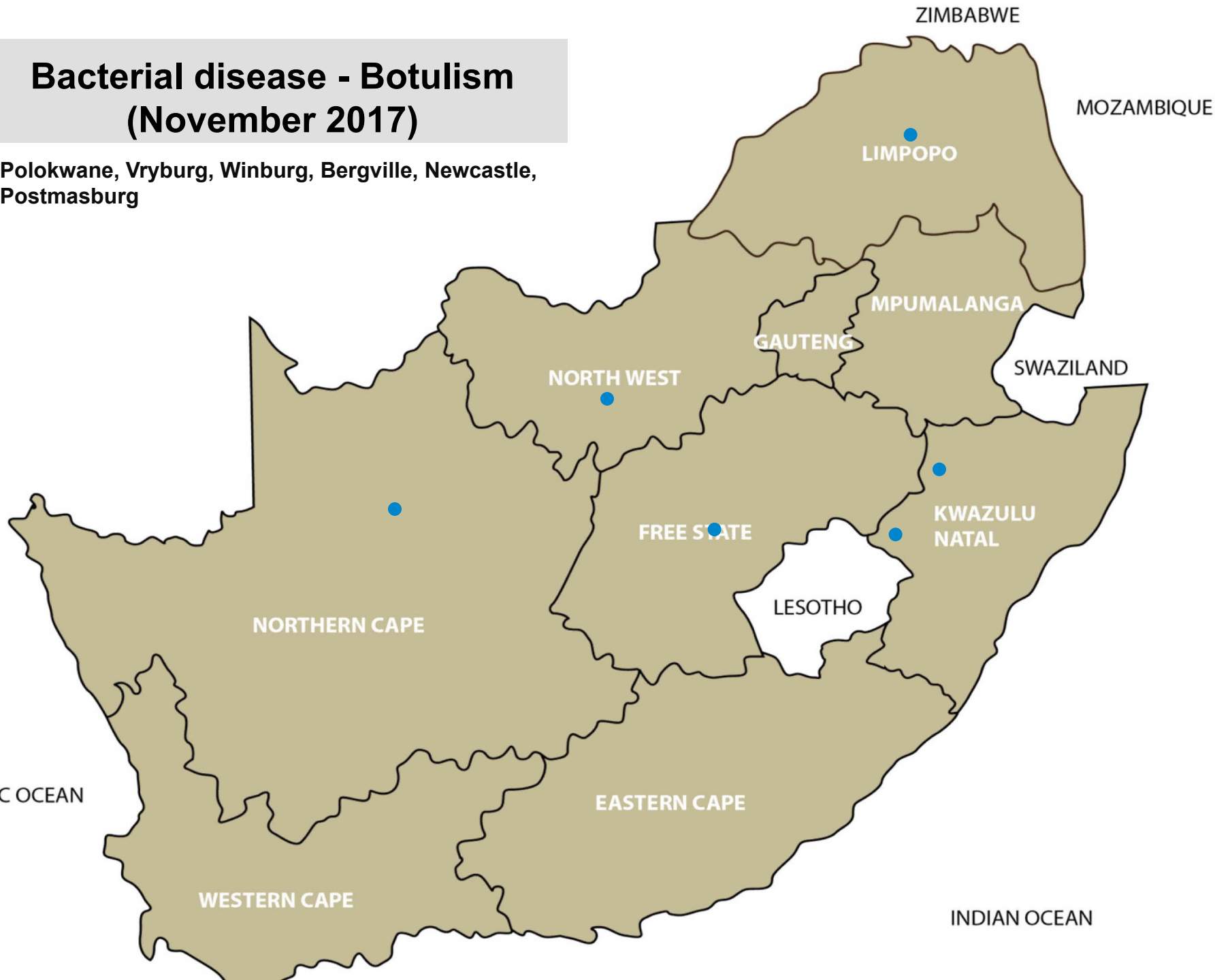
Bacterial disease – Pulpy kidney (November 2017)

Middelburg, Bela-Bela, Polokwane,
Christiana, Harrismith, Hoopstad, Reitz,
Villiers, Kokstad, Underberg, Graaff-Reinet,
Middelburg, Beaufort West, Swellendam,
Kathu



Bacterial disease - Botulism (November 2017)

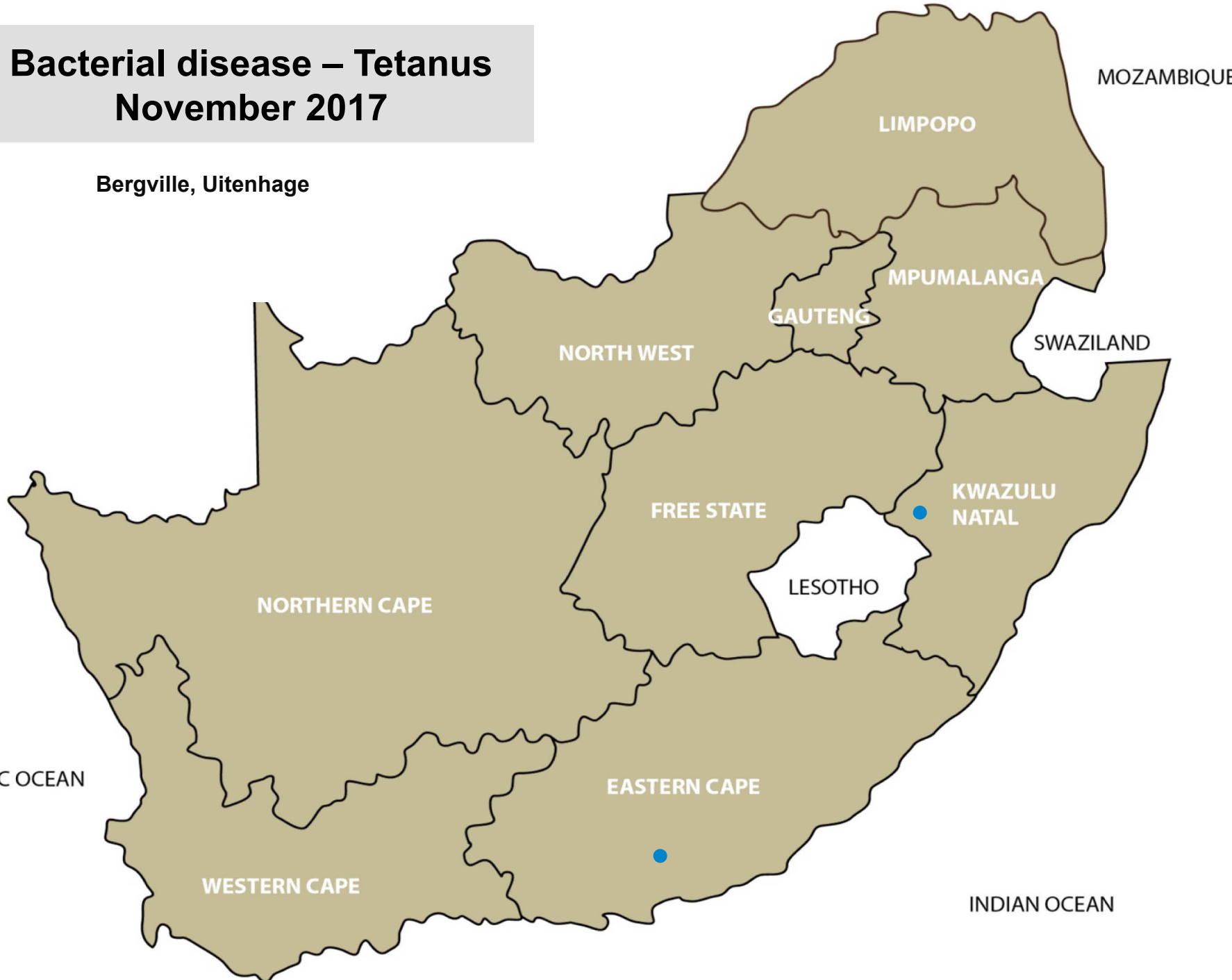
Polokwane, Vryburg, Winburg, Bergville, Newcastle,
Postmasburg



Bacterial disease – Tetanus

November 2017

Bergville, Uitenhage



Pneumonia (November 2017)

Balfour, Bethal, Grootvlei, Middelburg, Piet Retief, Polokwane, Christiana, Lichtenburg, Clocolan, Harrismith, Ladybrand/Excelsior, Parys, Reitz, Zastron, Bergville, Dundee, Howick, Mtubatuba, Pietermaritzburg, Underberg, Aliwal North, Graaff-Reinet, Beaufort West, George, Malmesbury, Riversdale, Swellendam, Vredenburg, Kimberley, Upington

