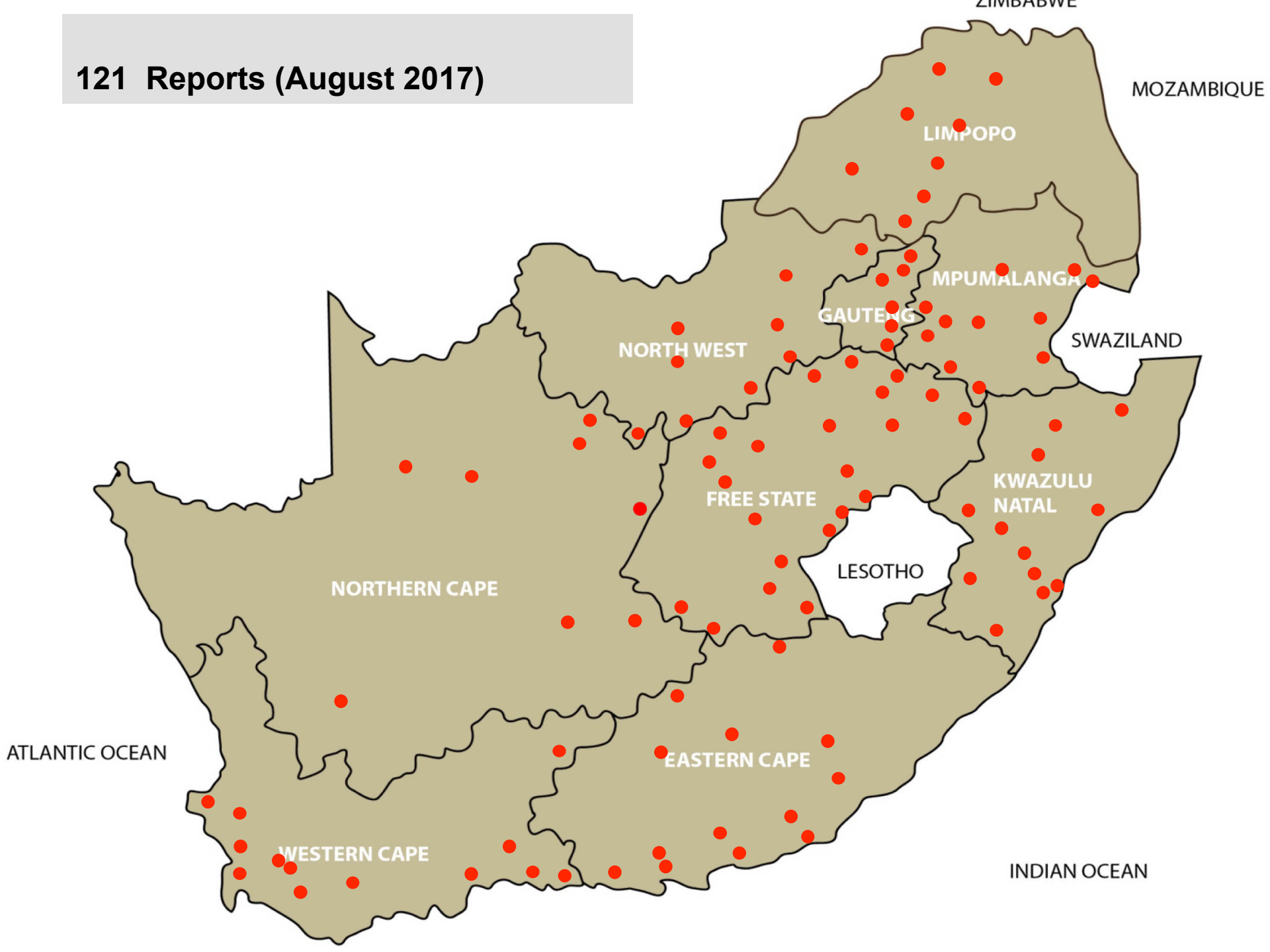
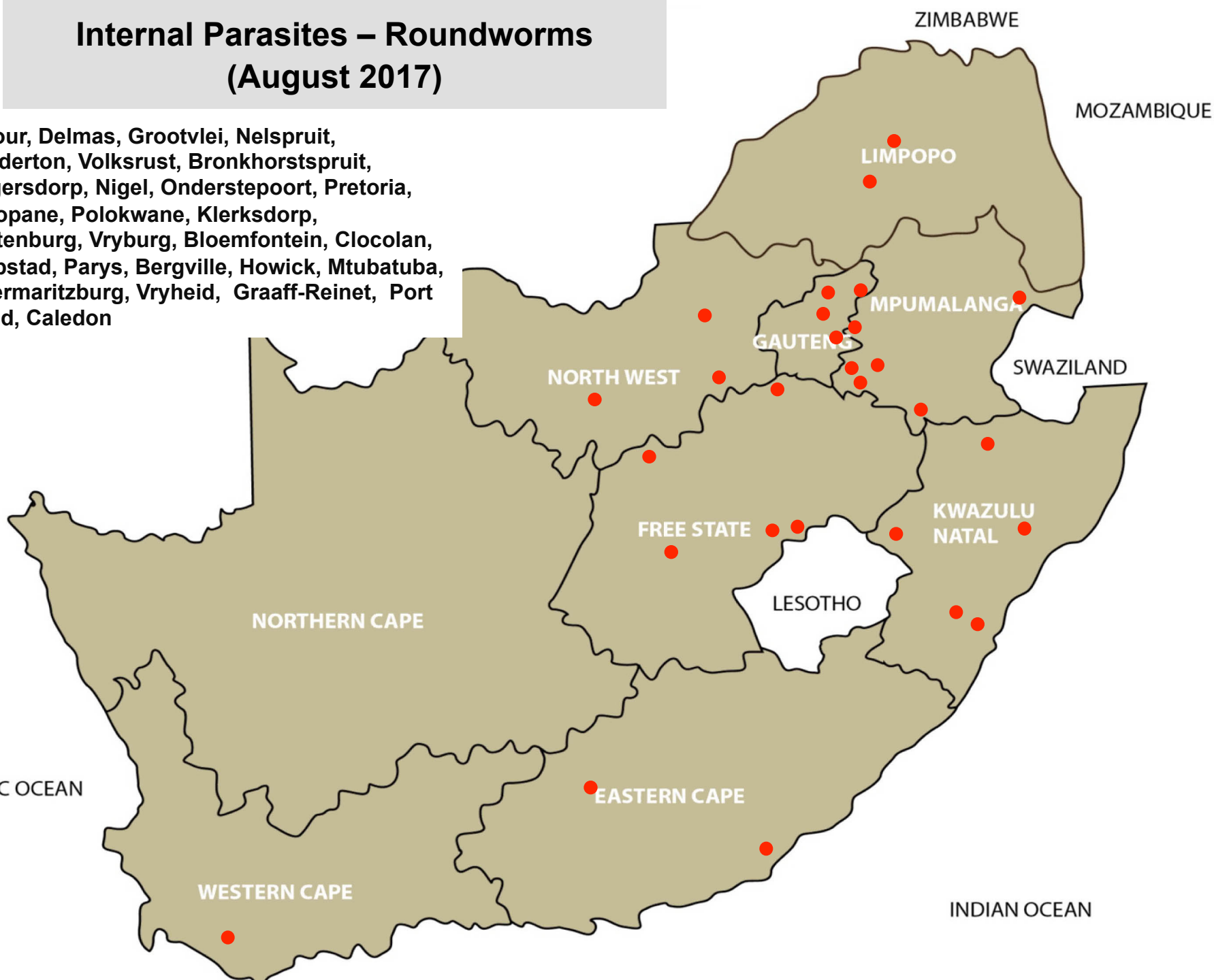


121 Reports (August 2017)



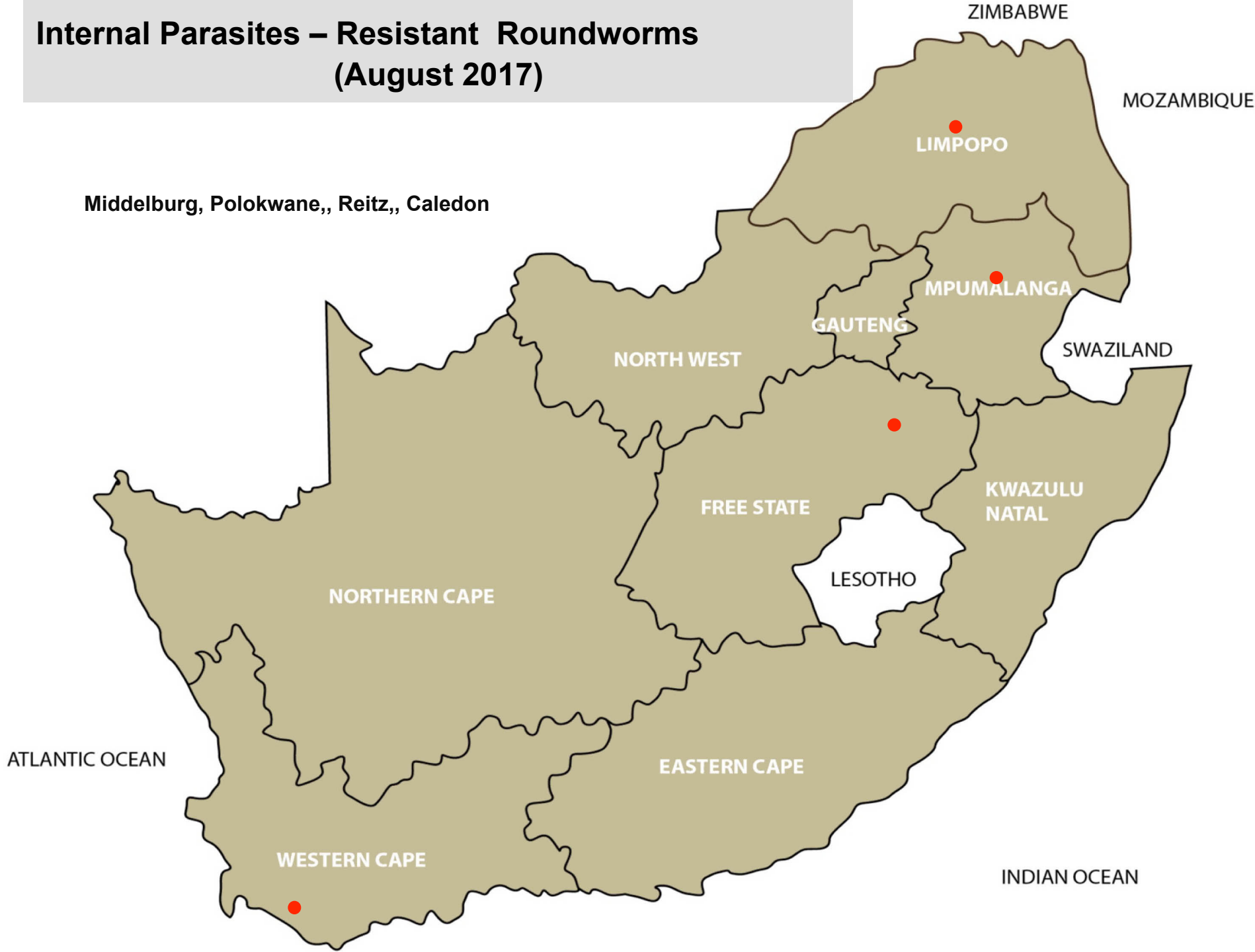
Internal Parasites – Roundworms (August 2017)

Balfour, Delmas, Grootvlei, Nelspruit, Standerton, Volksrust, Bronkhorstspuit, Krugersdorp, Nigel, Onderstepoort, Pretoria, Mokopane, Polokwane, Klerksdorp, Lichtenburg, Vryburg, Bloemfontein, Clocolan, Hoopstad, Parys, Bergville, Howick, Mtubatuba, Pietermaritzburg, Vryheid, Graaff-Reinet, Port Alfred, Caledon



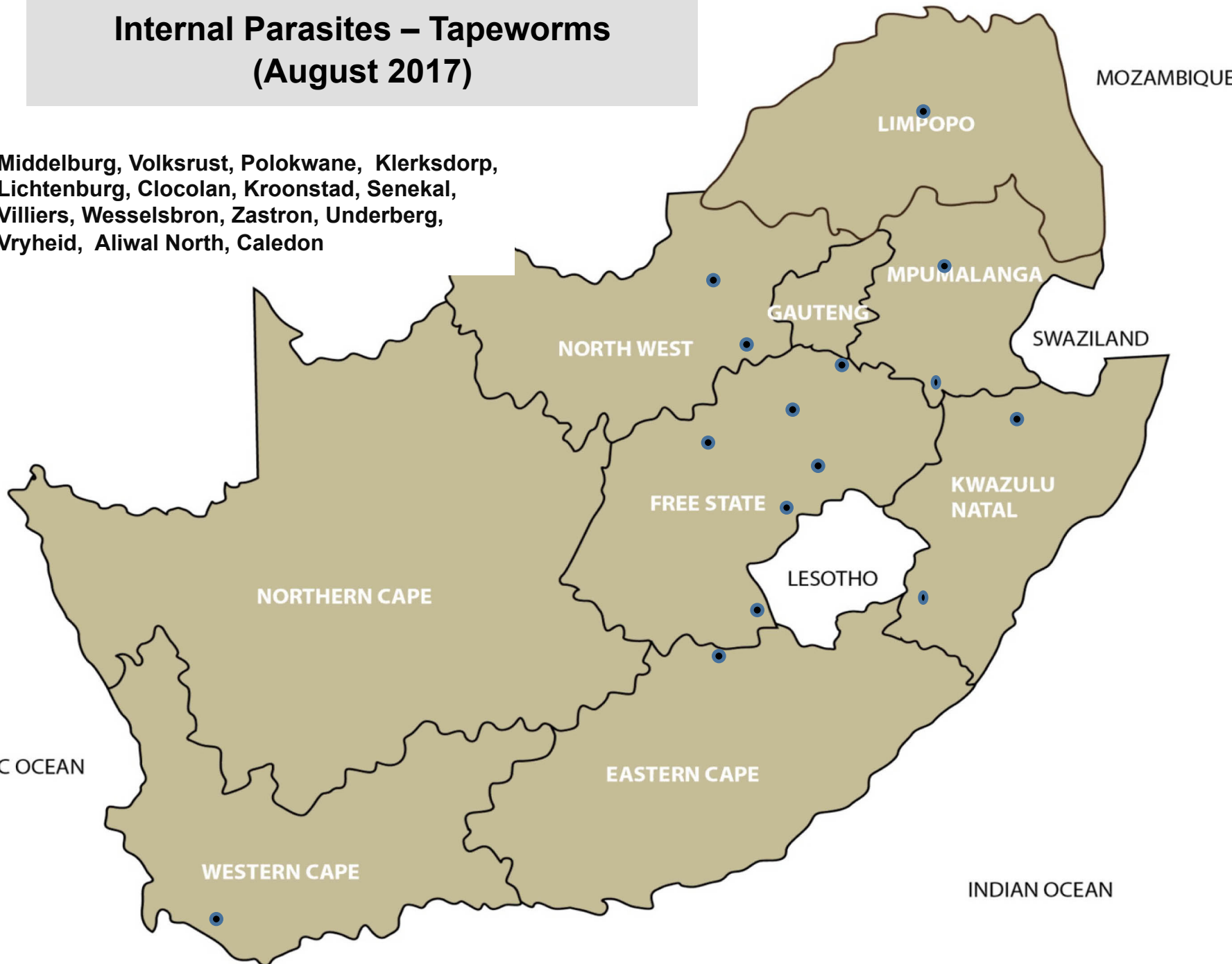
Internal Parasites – Resistant Roundworms (August 2017)

Middelburg, Polokwane,, Reitz,, Caledon



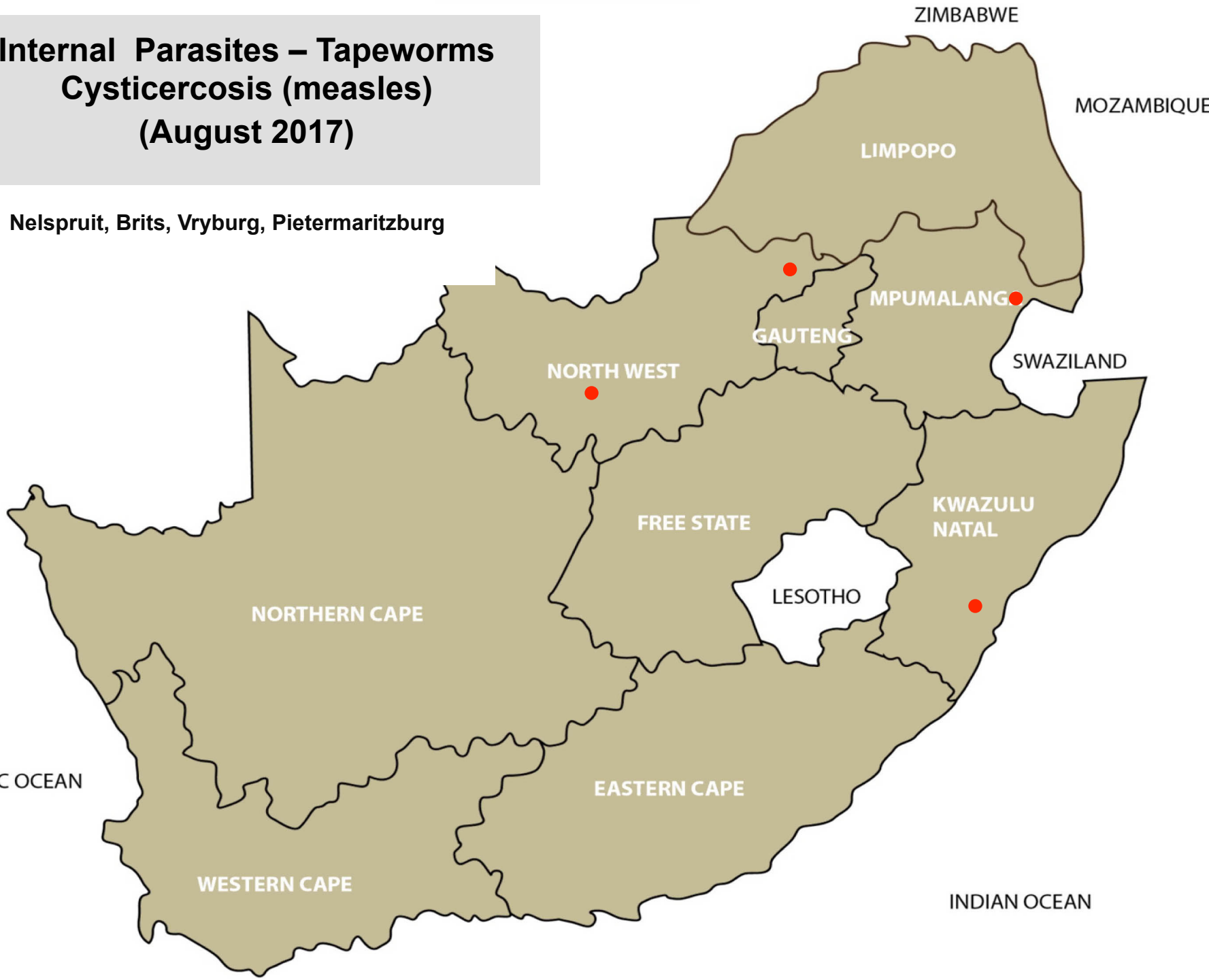
Internal Parasites – Tapeworms (August 2017)

Middelburg, Volksrust, Polokwane, Klerksdorp,
Lichtenburg, Clocolan, Kroonstad, Senekal,
Villiers, Wesselsbron, Zastron, Underberg,
Vryheid, Aliwal North, Caledon



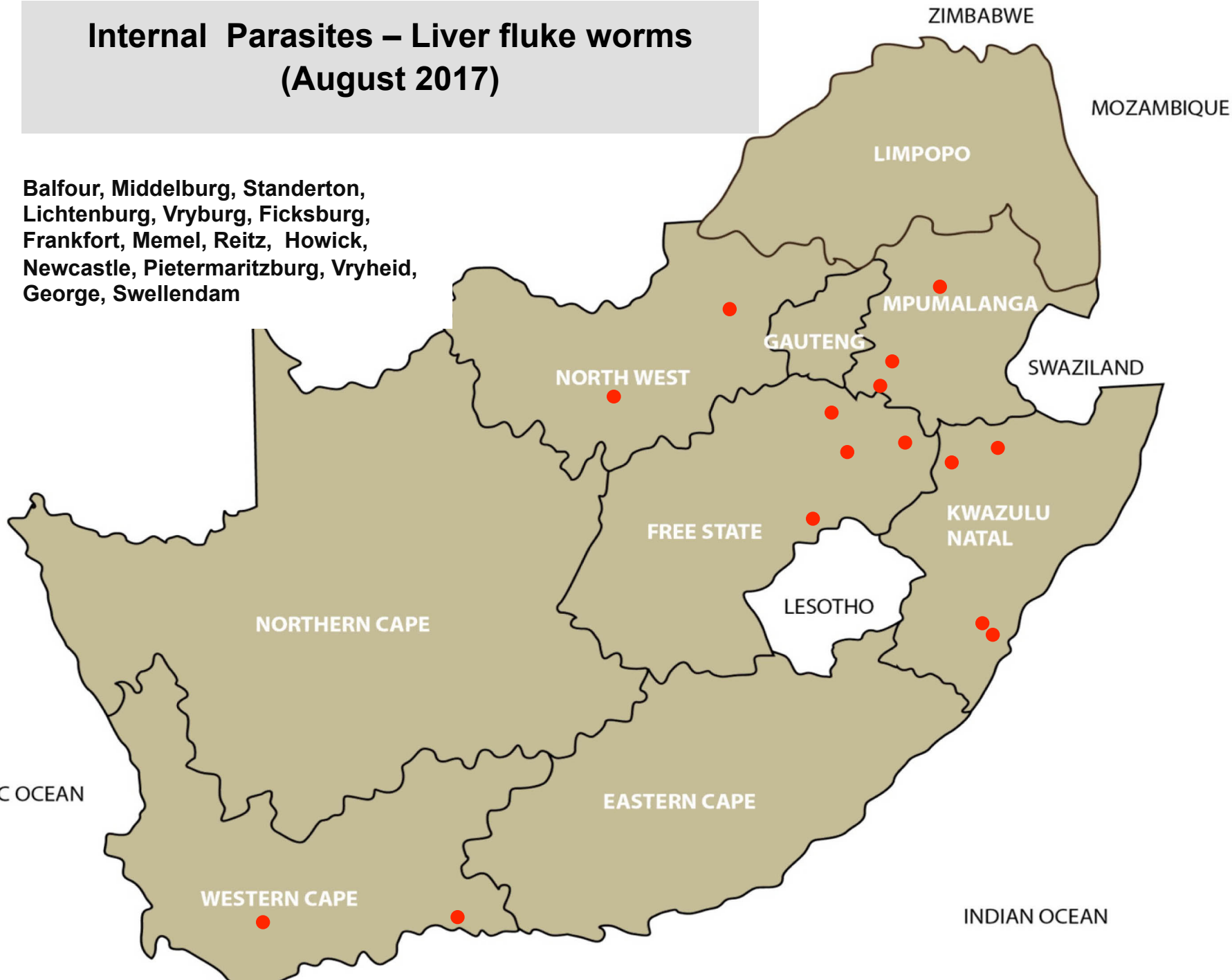
Internal Parasites – Tapeworms Cysticercosis (measles) (August 2017)

Nelspruit, Brits, Vryburg, Pietermaritzburg



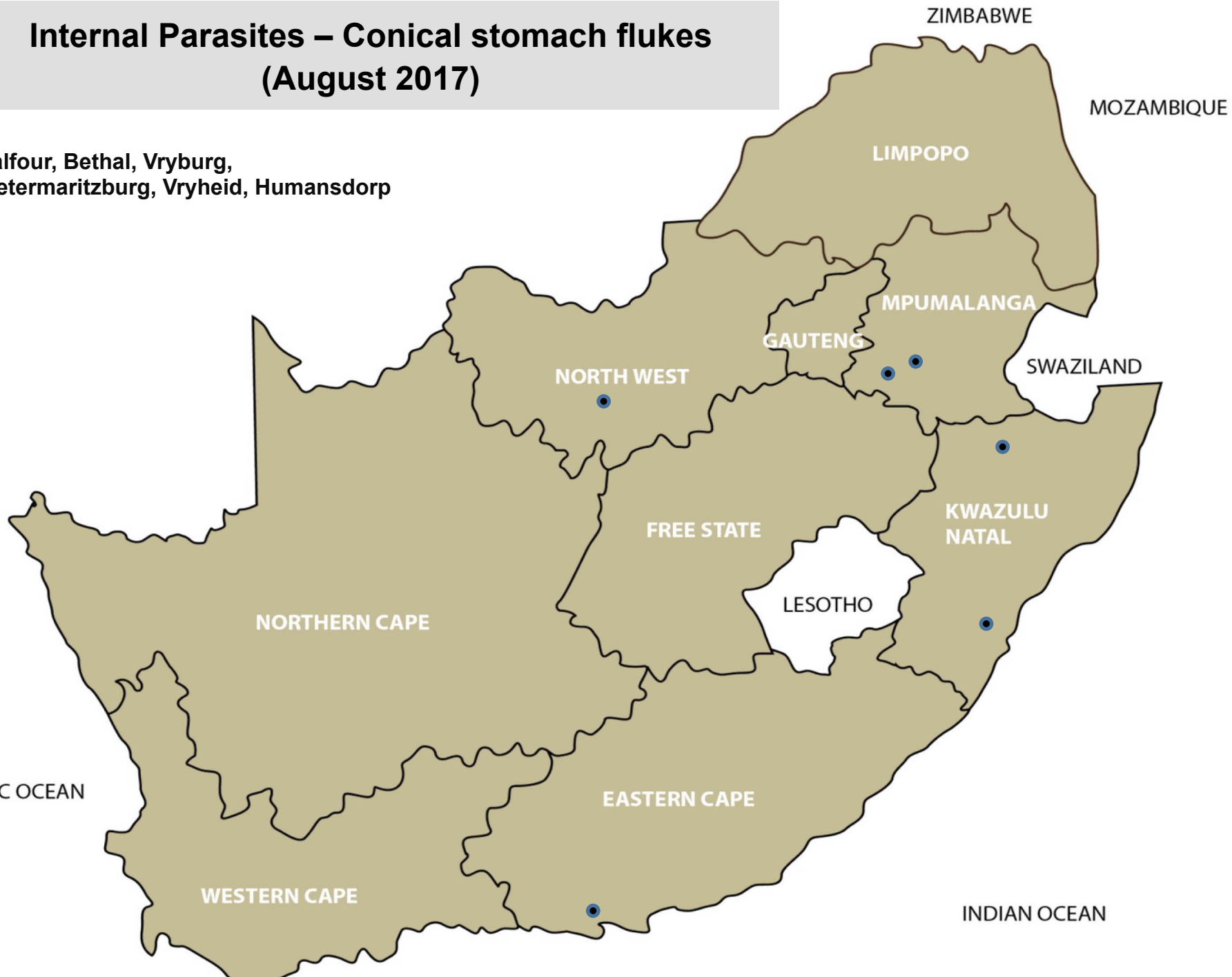
Internal Parasites – Liver fluke worms (August 2017)

Balfour, Middelburg, Standerton,
Lichtenburg, Vryburg, Ficksburg,
Frankfort, Memel, Reitz, Howick,
Newcastle, Pietermaritzburg, Vryheid,
George, Swellendam



Internal Parasites – Conical stomach flukes (August 2017)

Balfour, Bethal, Vryburg,
Pietermaritzburg, Vryheid, Humansdorp



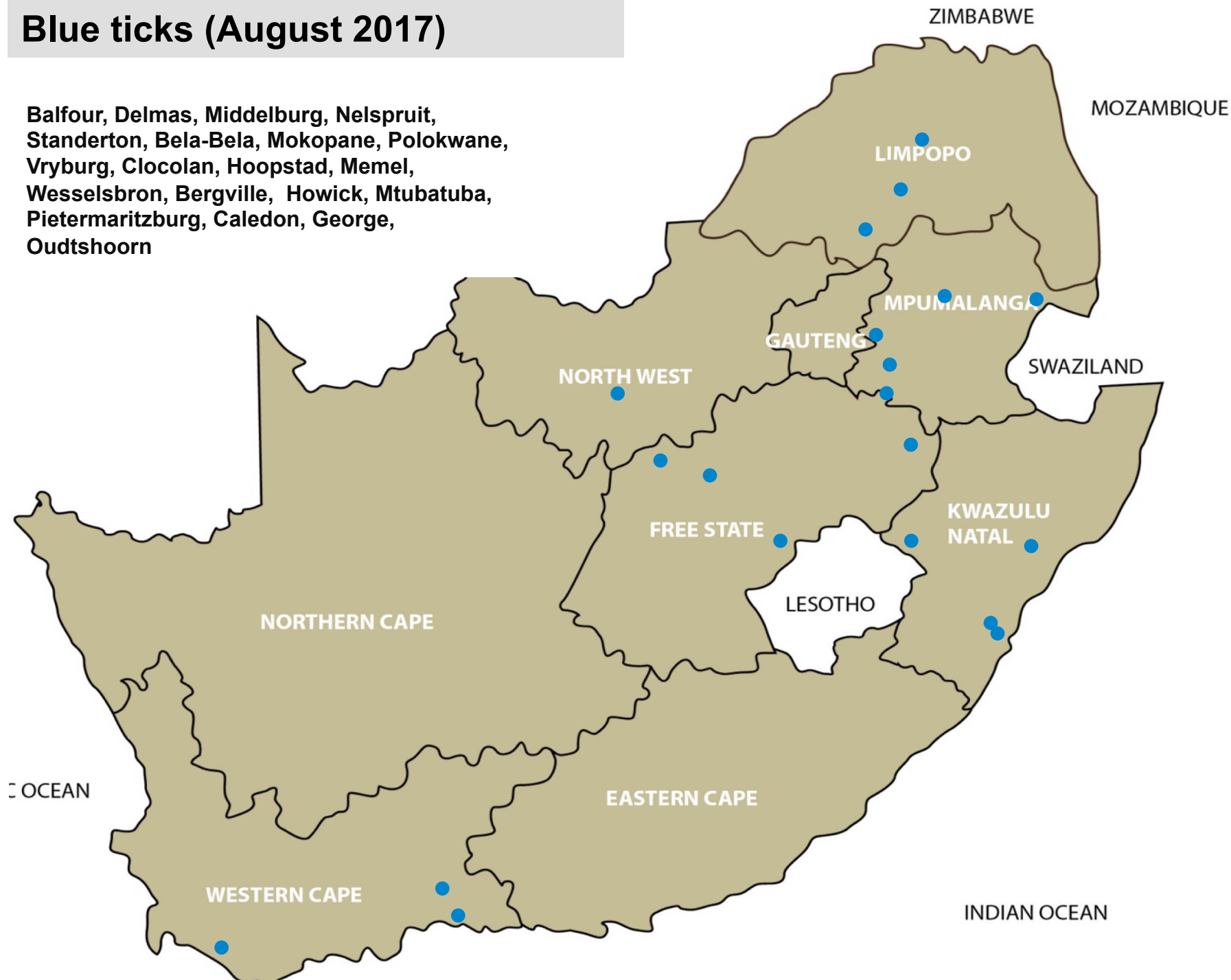
Internal Parasites - *Parafilaria* (August 2017)

Mokopane, Mtubatuba



Blue ticks (August 2017)

Balfour, Delmas, Middelburg, Nelspruit, Standerton, Bela-Bela, Mokopane, Polokwane, Vryburg, Clocolan, Hoopstad, Memel, Wesselsbron, Bergville, Howick, Mtubatuba, Pietermaritzburg, Caledon, George, Oudtshoorn

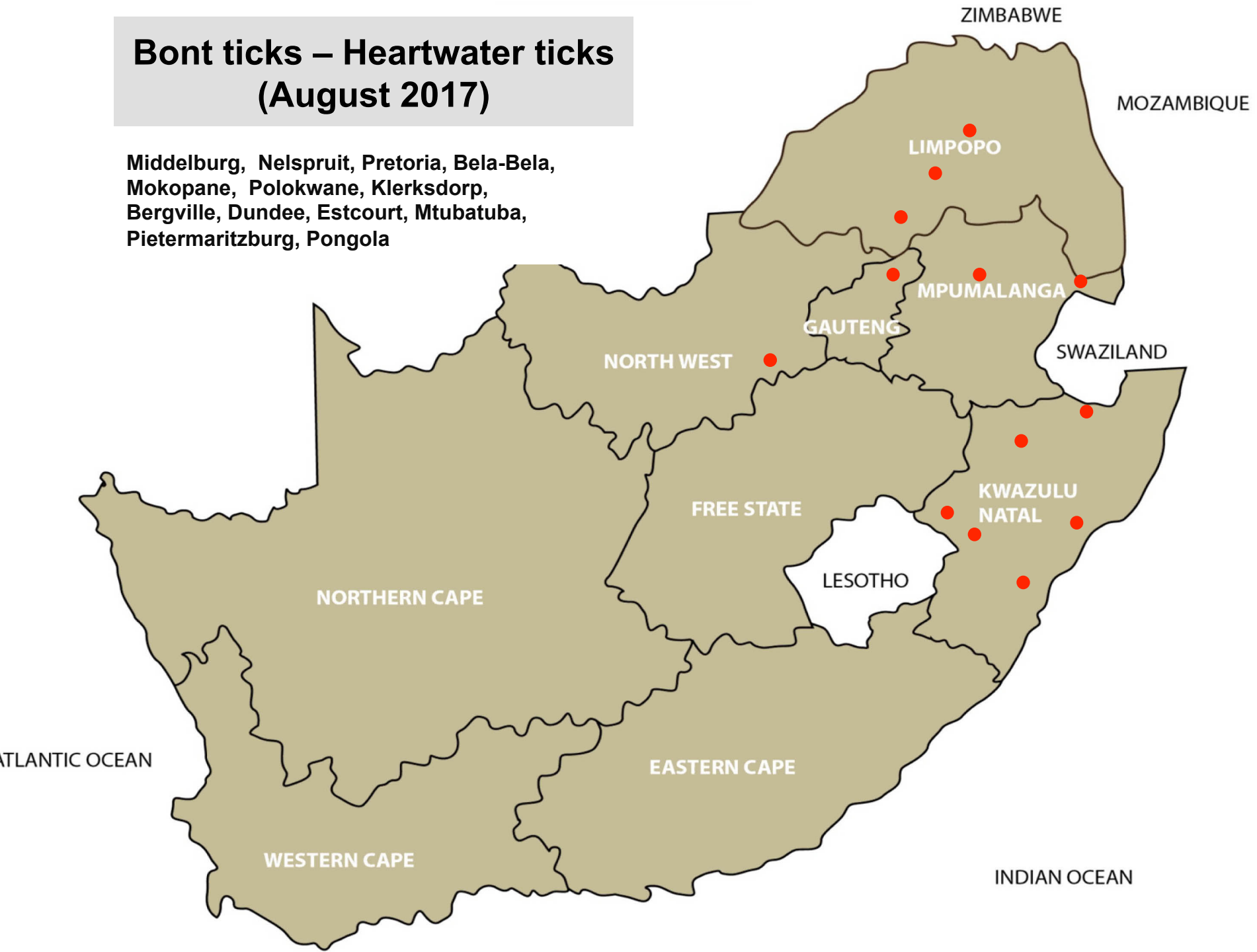


Resistant Blue ticks (August 2017)



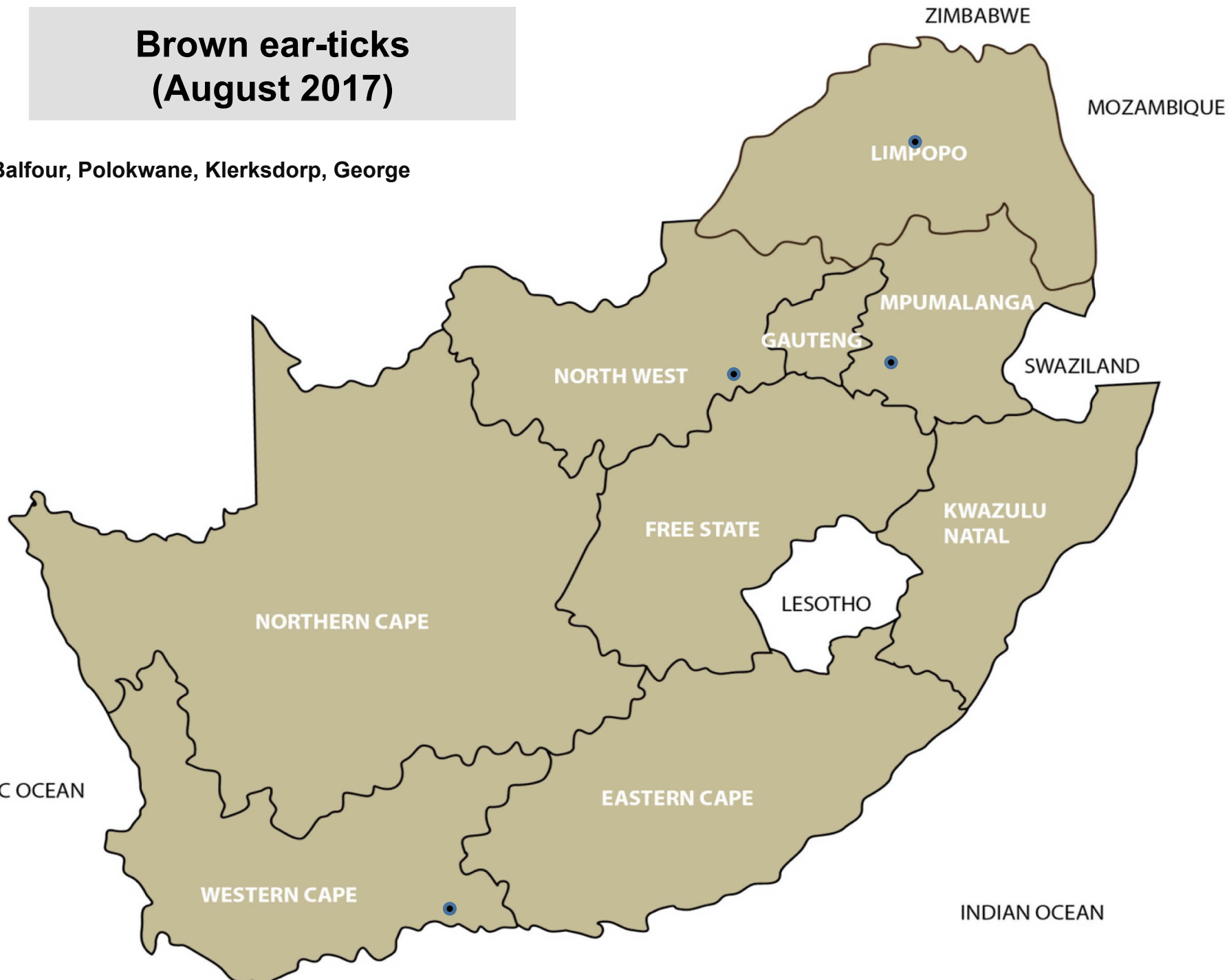
Bont ticks – Heartwater ticks (August 2017)

Middelburg, Nelspruit, Pretoria, Bela-Bela,
Mokopane, Polokwane, Klerksdorp,
Bergville, Dundee, Estcourt, Mtubatuba,
Pietermaritzburg, Pongola



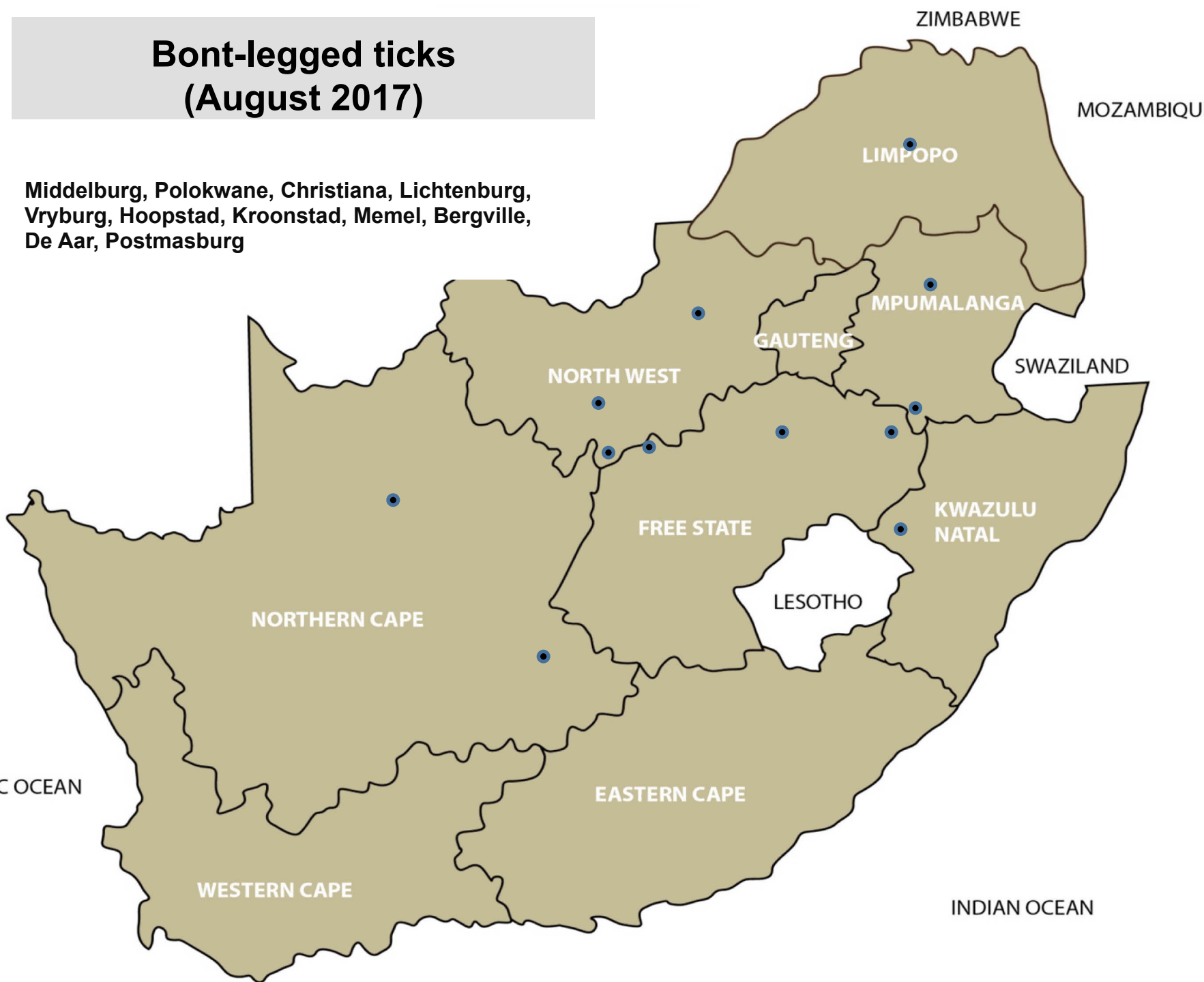
Brown ear-ticks (August 2017)

Balfour, Polokwane, Klerksdorp, George



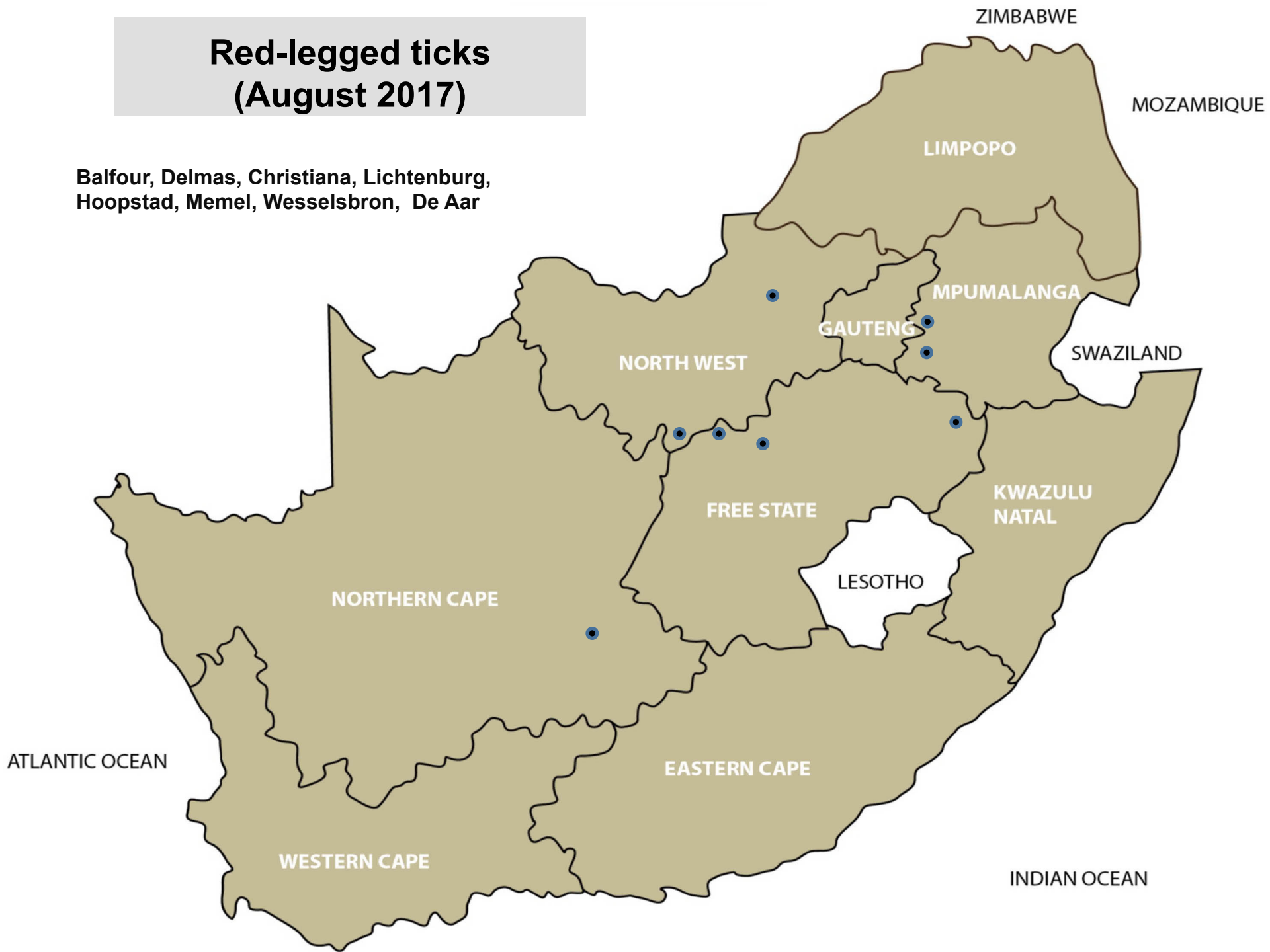
Bont-legged ticks (August 2017)

Middelburg, Polokwane, Christiana, Lichtenburg,
Vryburg, Hoopstad, Kroonstad, Memel, Bergville,
De Aar, Postmasburg



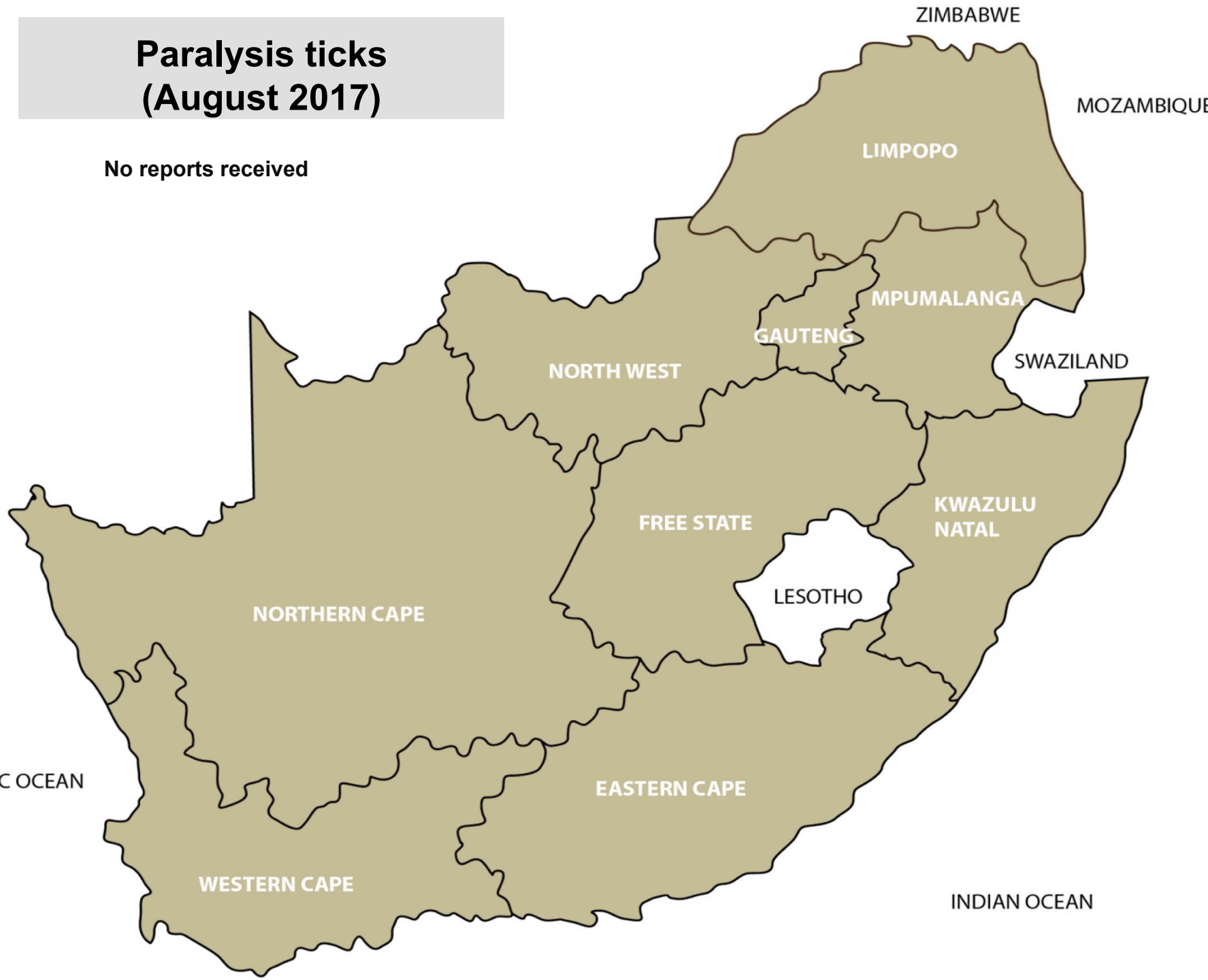
Red-legged ticks (August 2017)

Balfour, Delmas, Christiana, Lichtenburg,
Hoopstad, Memel, Wesselsbron, De Aar



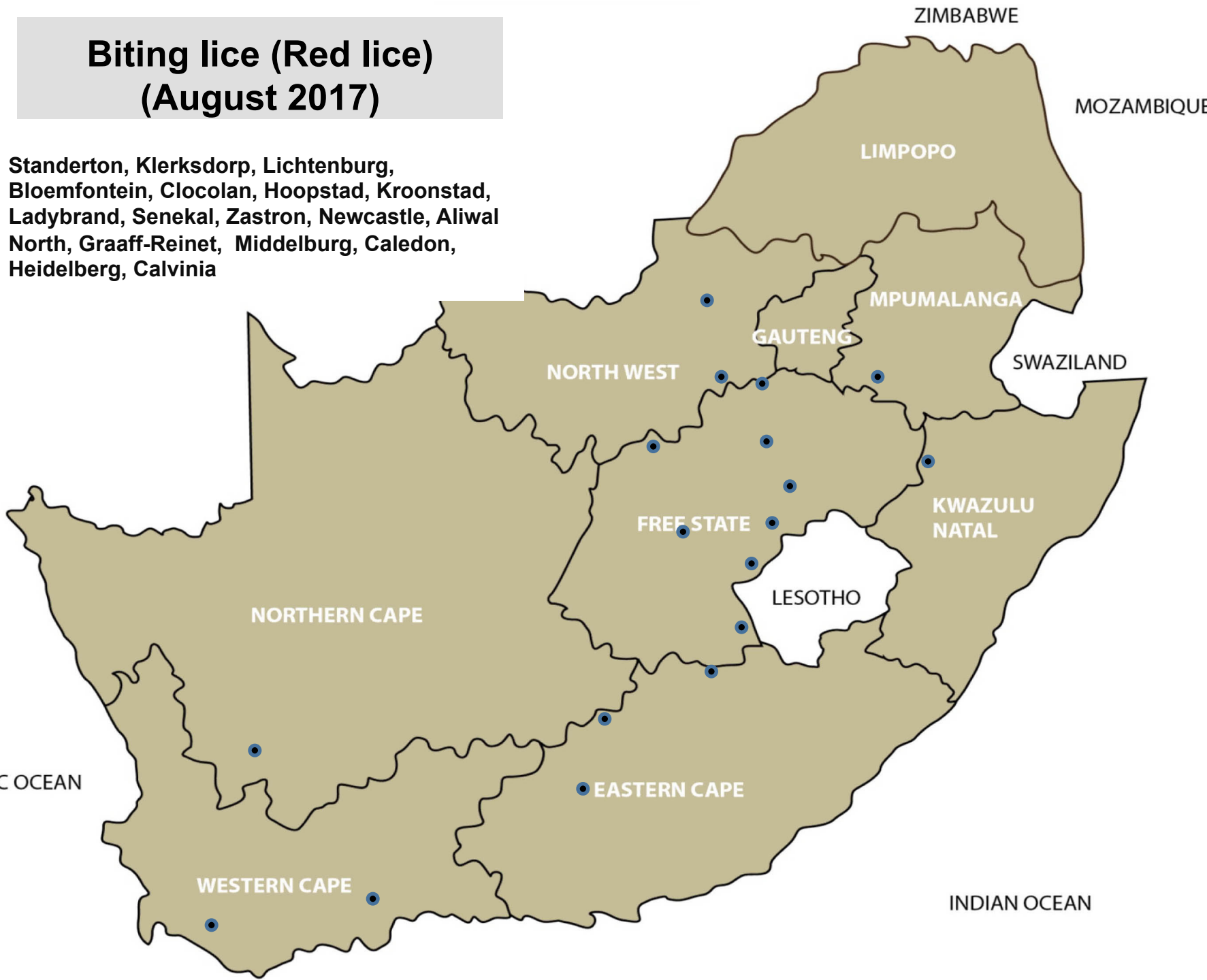
Paralysis ticks (August 2017)

No reports received



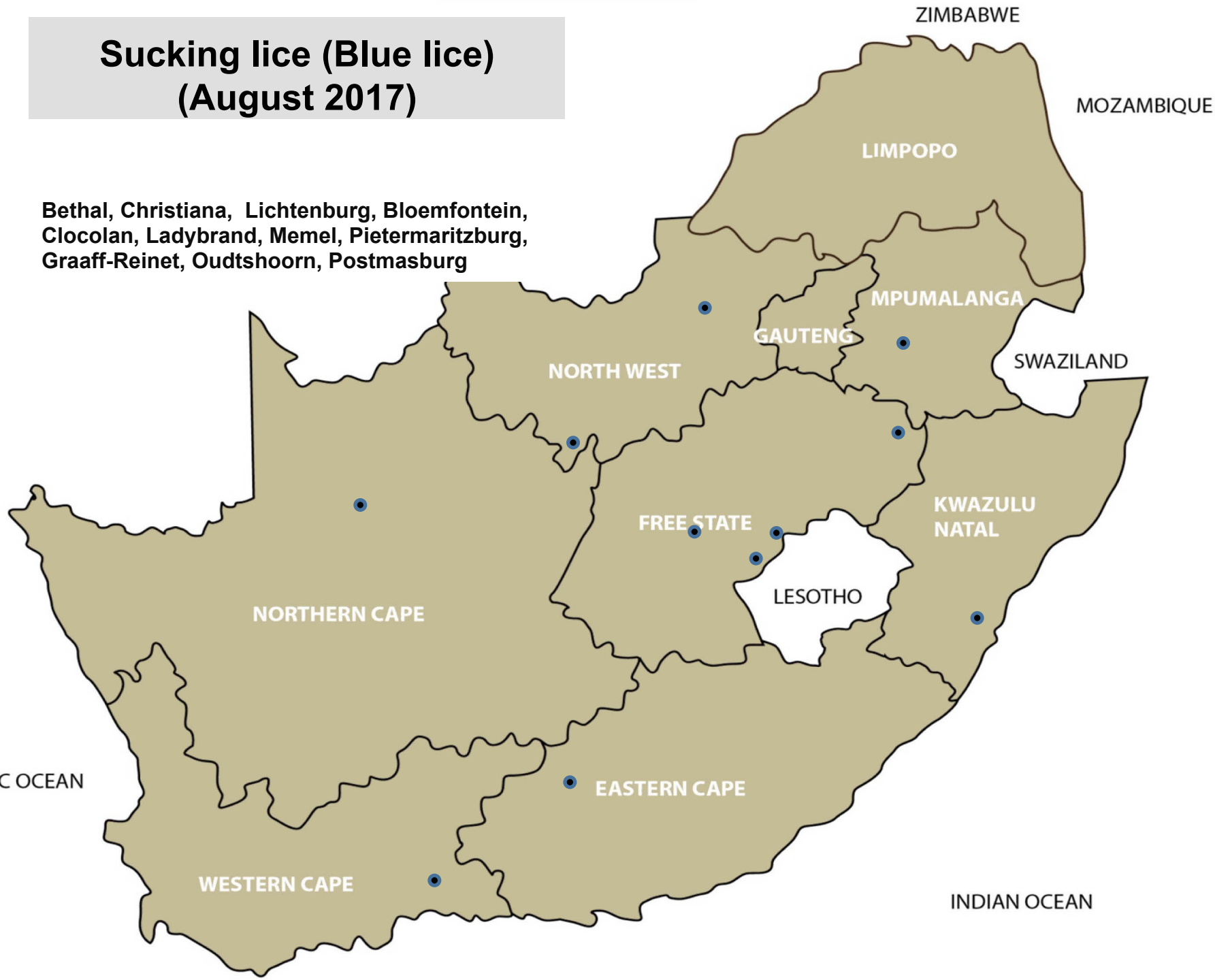
Biting lice (Red lice) (August 2017)

Standerton, Klerksdorp, Lichtenburg,
Bloemfontein, Clocolan, Hoopstad, Kroonstad,
Ladybrand, Senekal, Zastron, Newcastle, Aliwal
North, Graaff-Reinet, Middelburg, Caledon,
Heidelberg, Calvinia



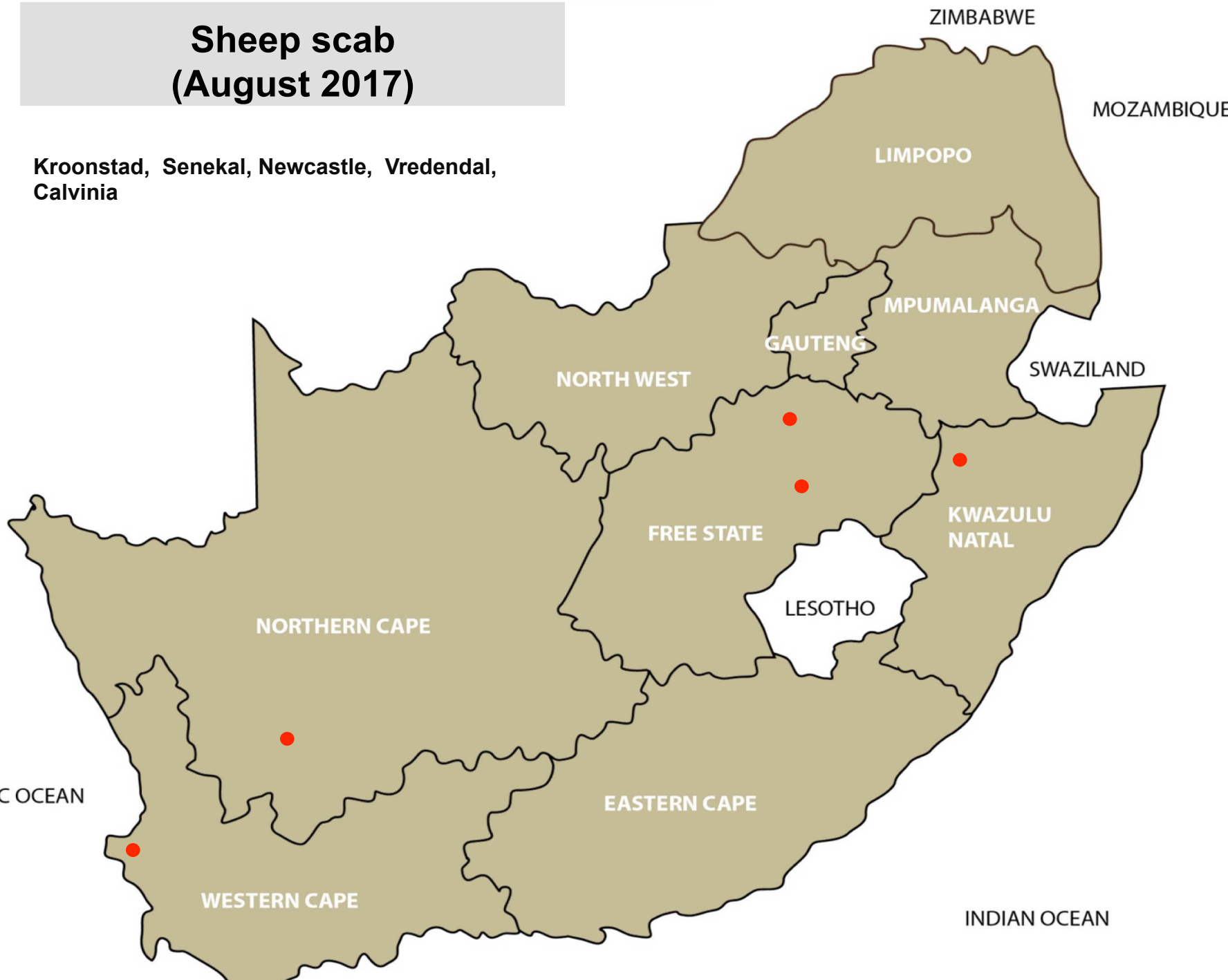
Sucking lice (Blue lice) (August 2017)

Bethal, Christiana, Lichtenburg, Bloemfontein,
Clocolan, Ladybrand, Memel, Pietermaritzburg,
Graaff-Reinet, Oudtshoorn, Postmasburg



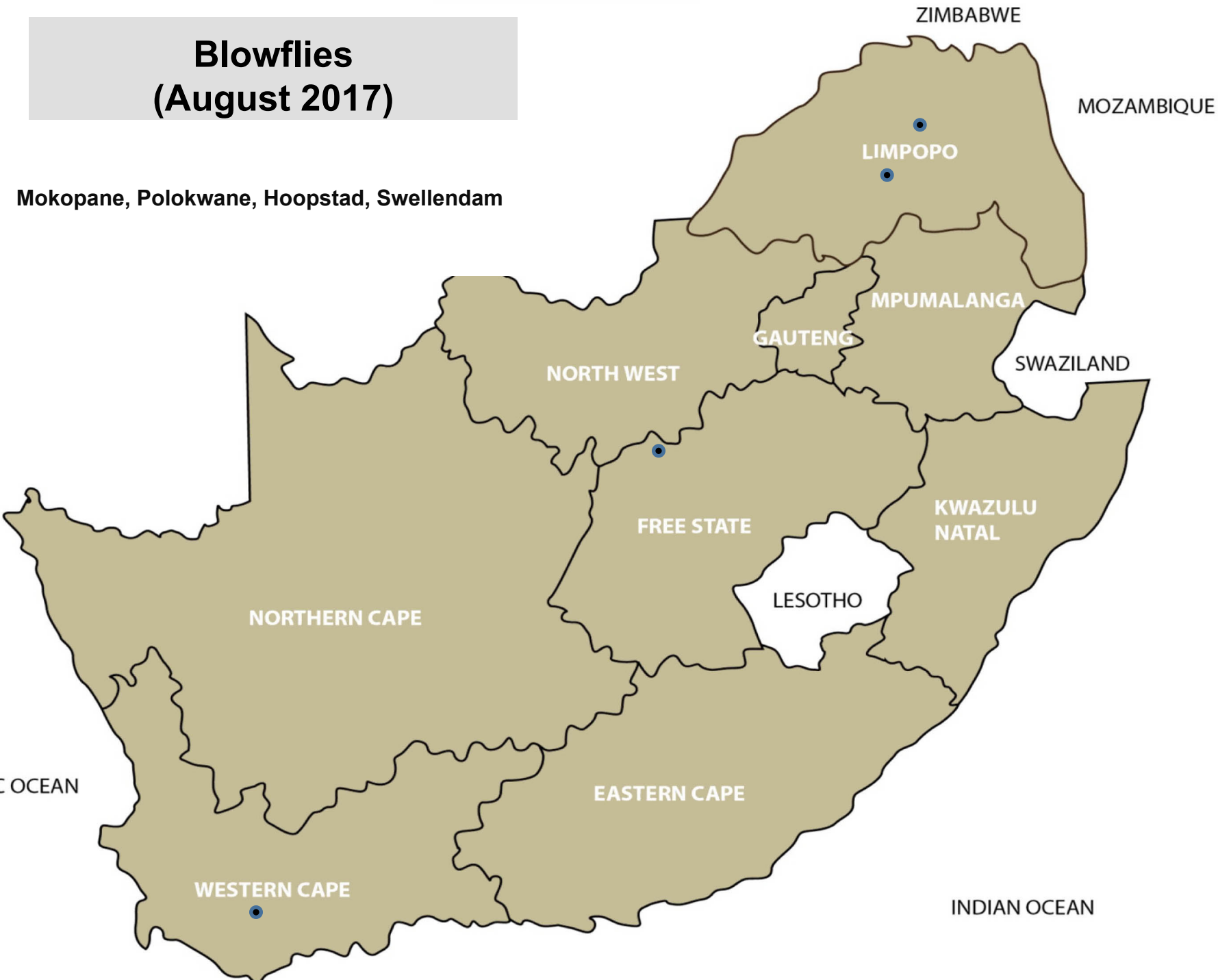
Sheep scab (August 2017)

Kroonstad, Senekal, Newcastle, Vredendal,
Calvinia

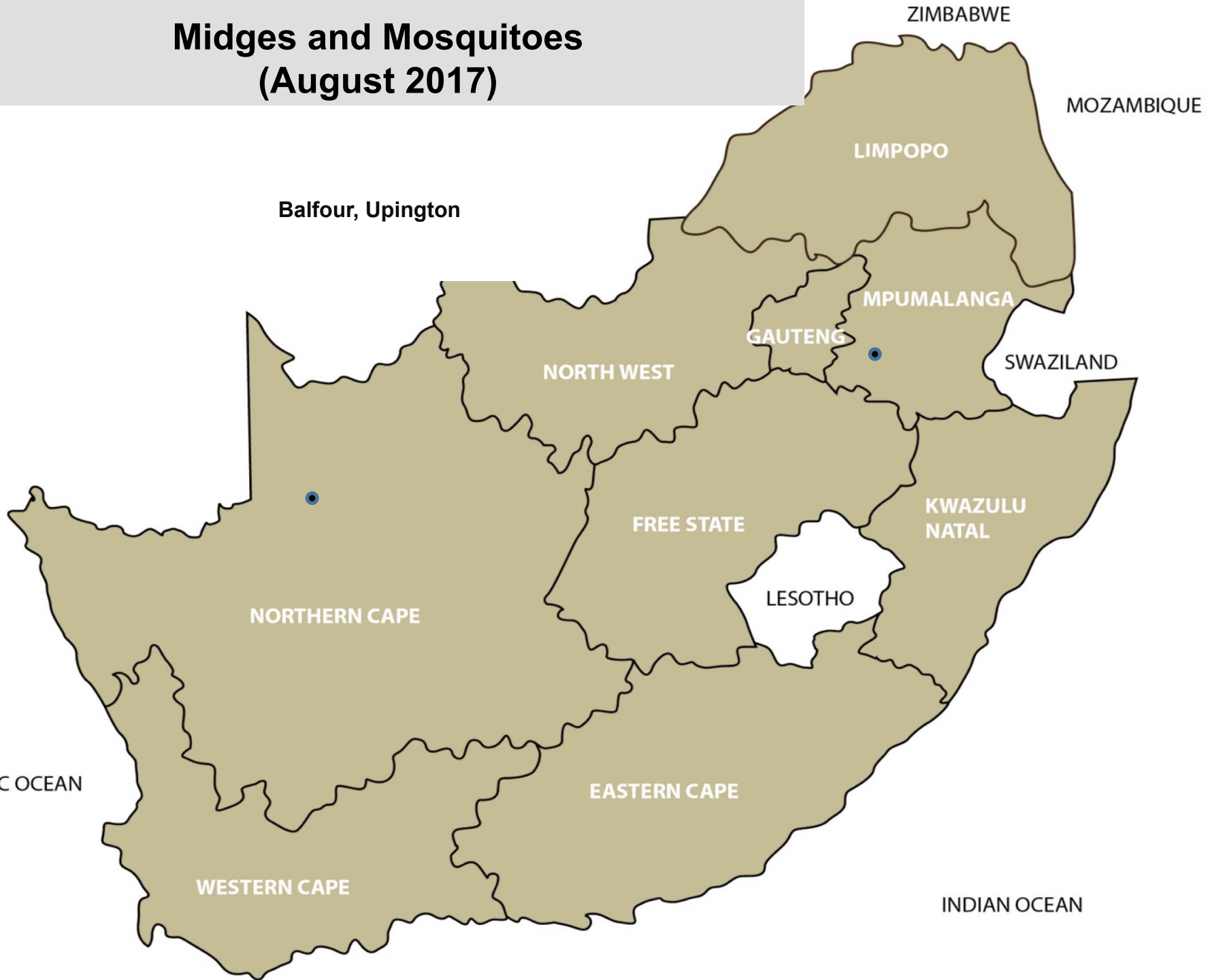


Blowflies (August 2017)

Mokopane, Polokwane, Hoopstad, Swellendam

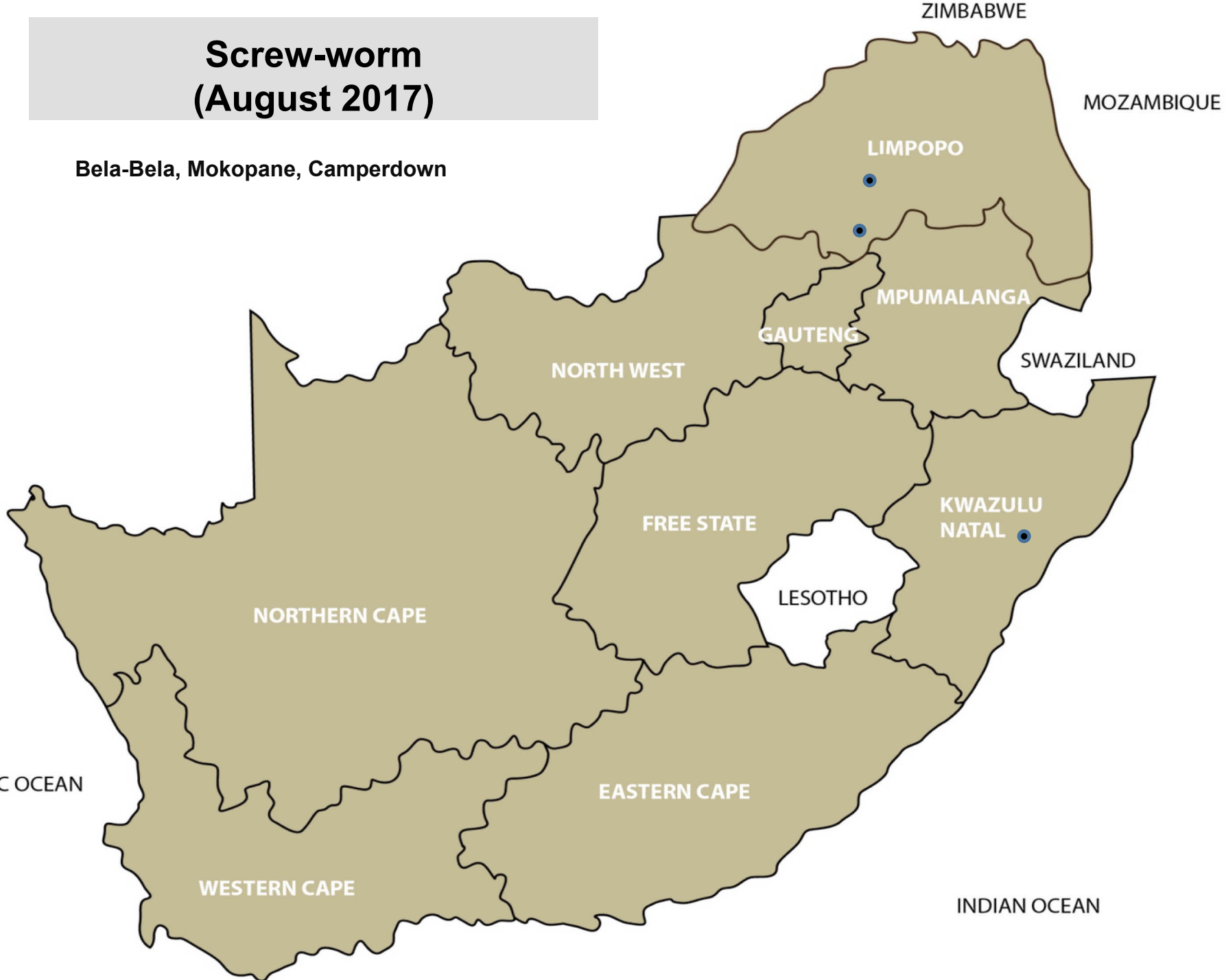


Midges and Mosquitoes (August 2017)



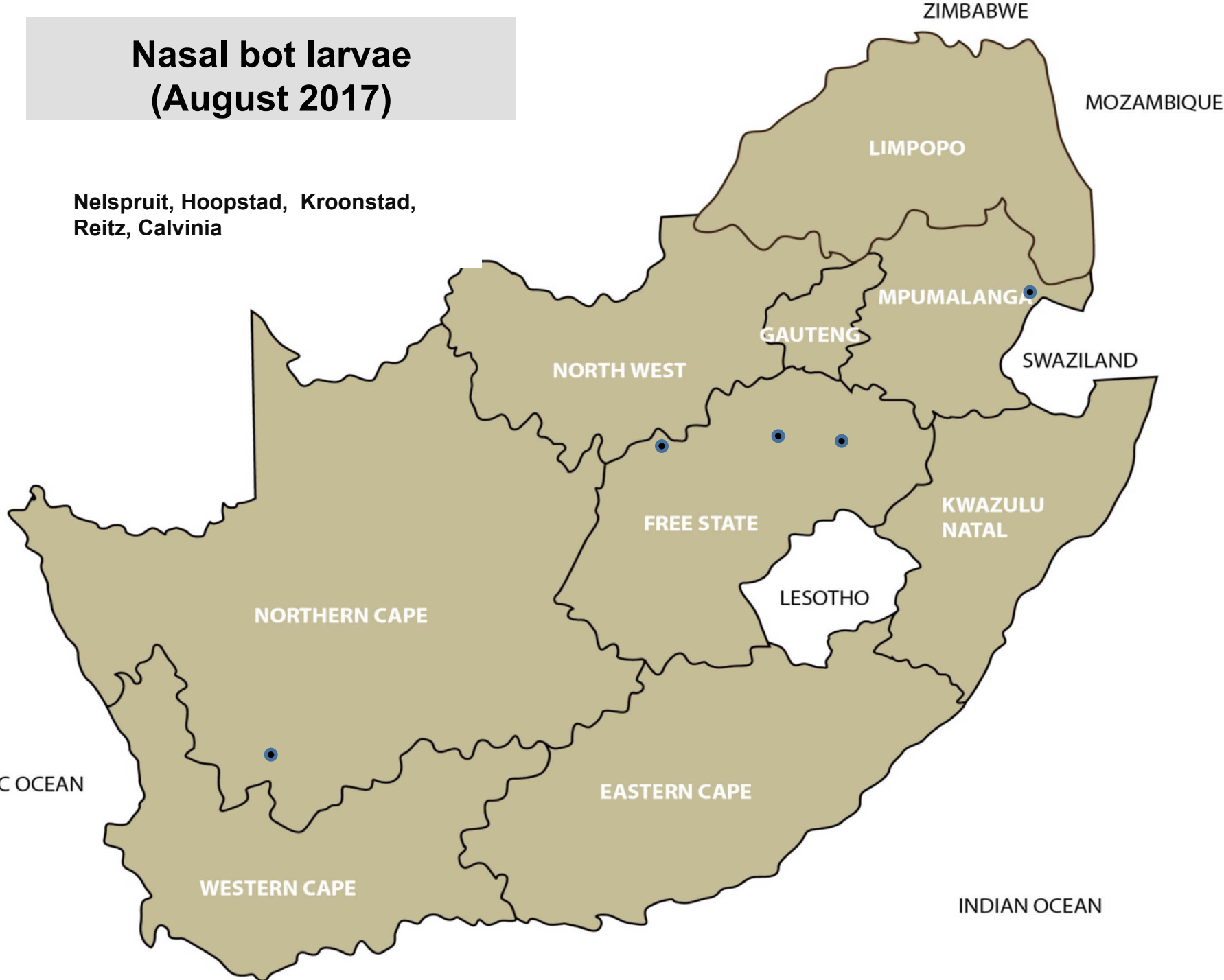
Screw-worm (August 2017)

Bela-Bela, Mokopane, Camperdown



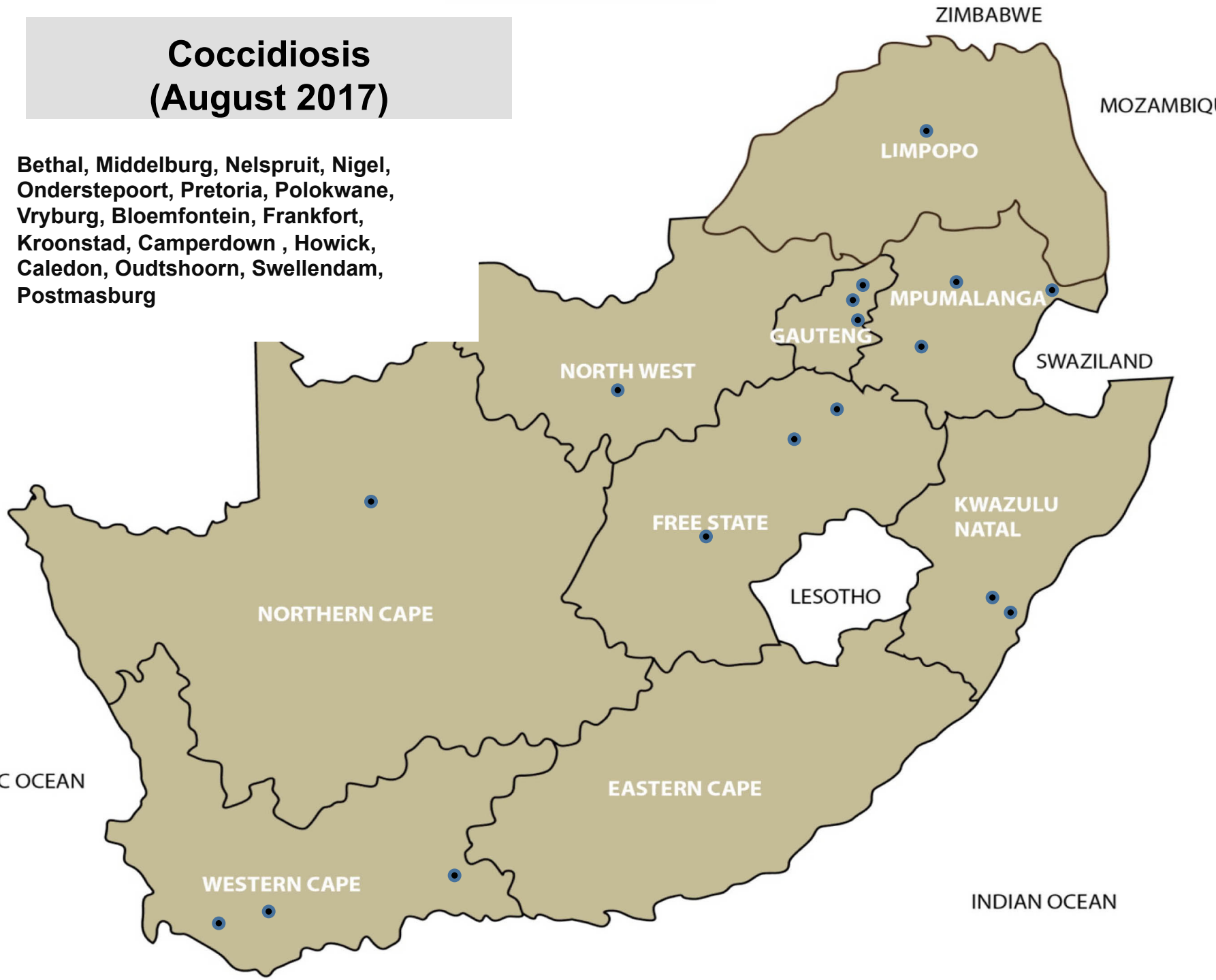
Nasal bot larvae (August 2017)

Nelspruit, Hoopstad, Kroonstad,
Reitz, Calvinia



Coccidiosis (August 2017)

Bethal, Middelburg, Nelspruit, Nigel, Onderstepoort, Pretoria, Polokwane, Vryburg, Bloemfontein, Frankfort, Kroonstad, Camperdown, Howick, Caledon, Oudtshoorn, Swellendam, Postmasburg



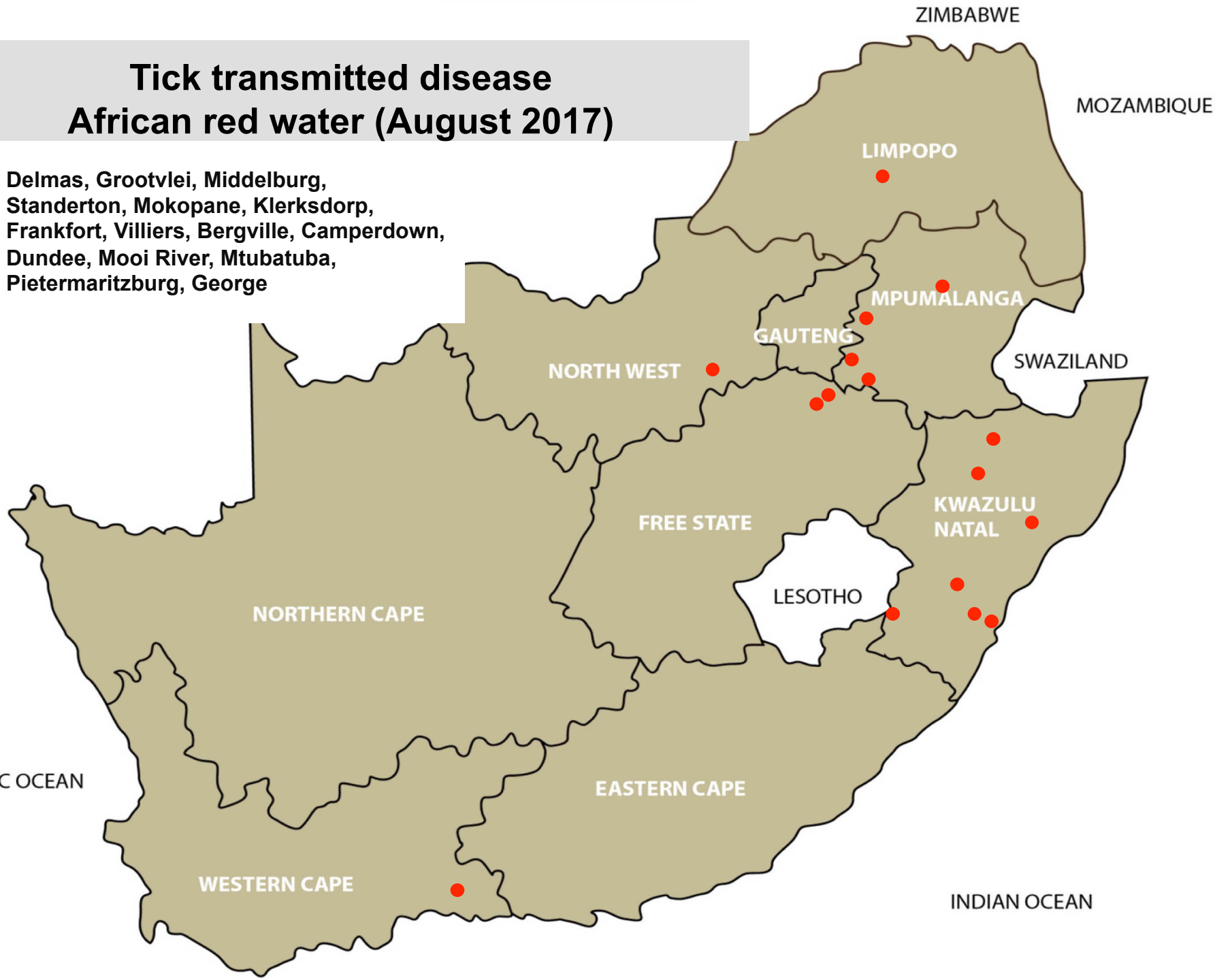
Cryptosporidiosis (August 2017)

Vryburg, Clocolan, Hoopstad, Estcourt,
Moorivier, Underberg, Heidelberg,
Malmesbury



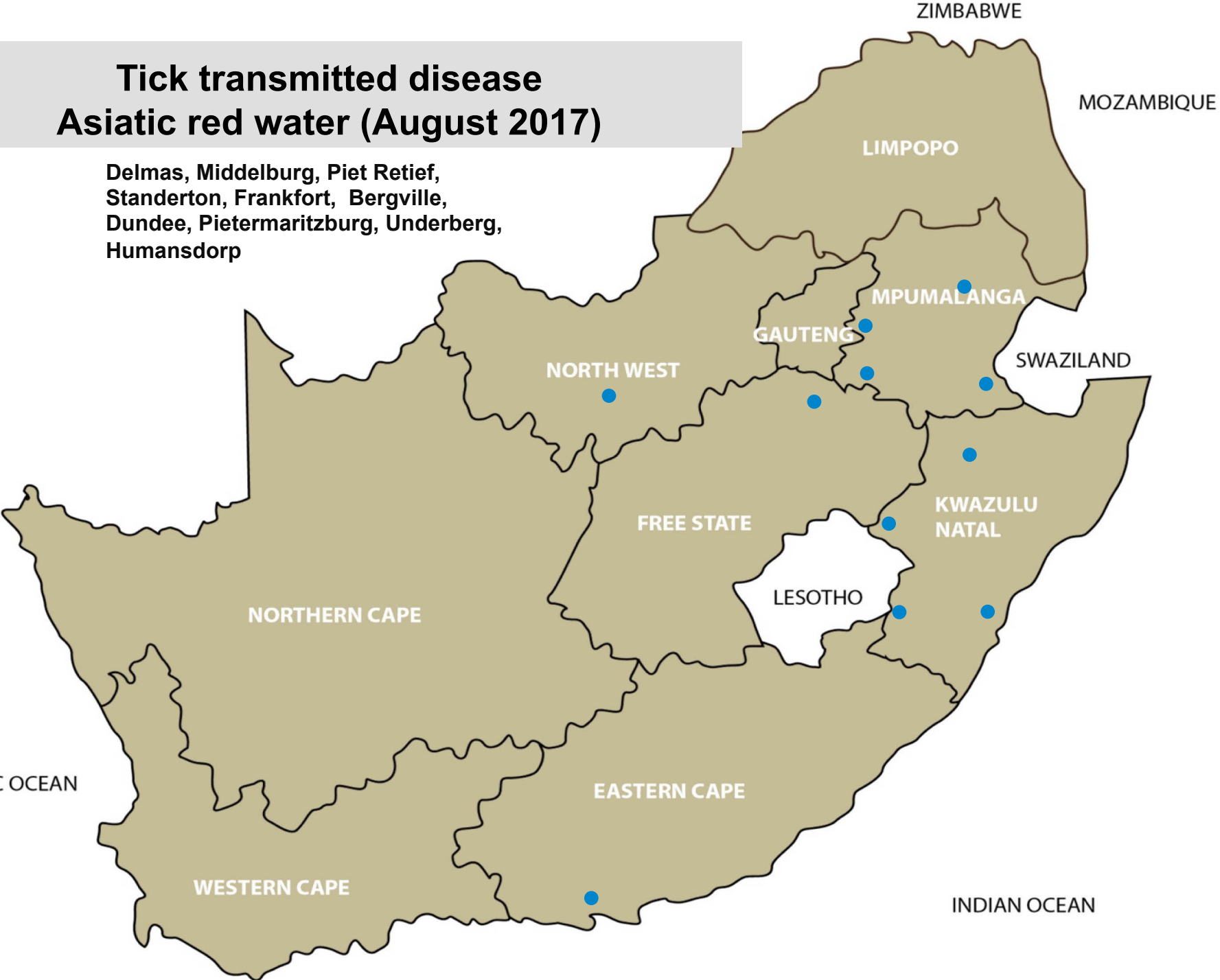
Tick transmitted disease African red water (August 2017)

Delmas, Grootvlei, Middelburg,
Standerton, Mokopane, Klerksdorp,
Frankfort, Villiers, Bergville, Camperdown,
Dundee, Mooi River, Mtubatuba,
Pietermaritzburg, George



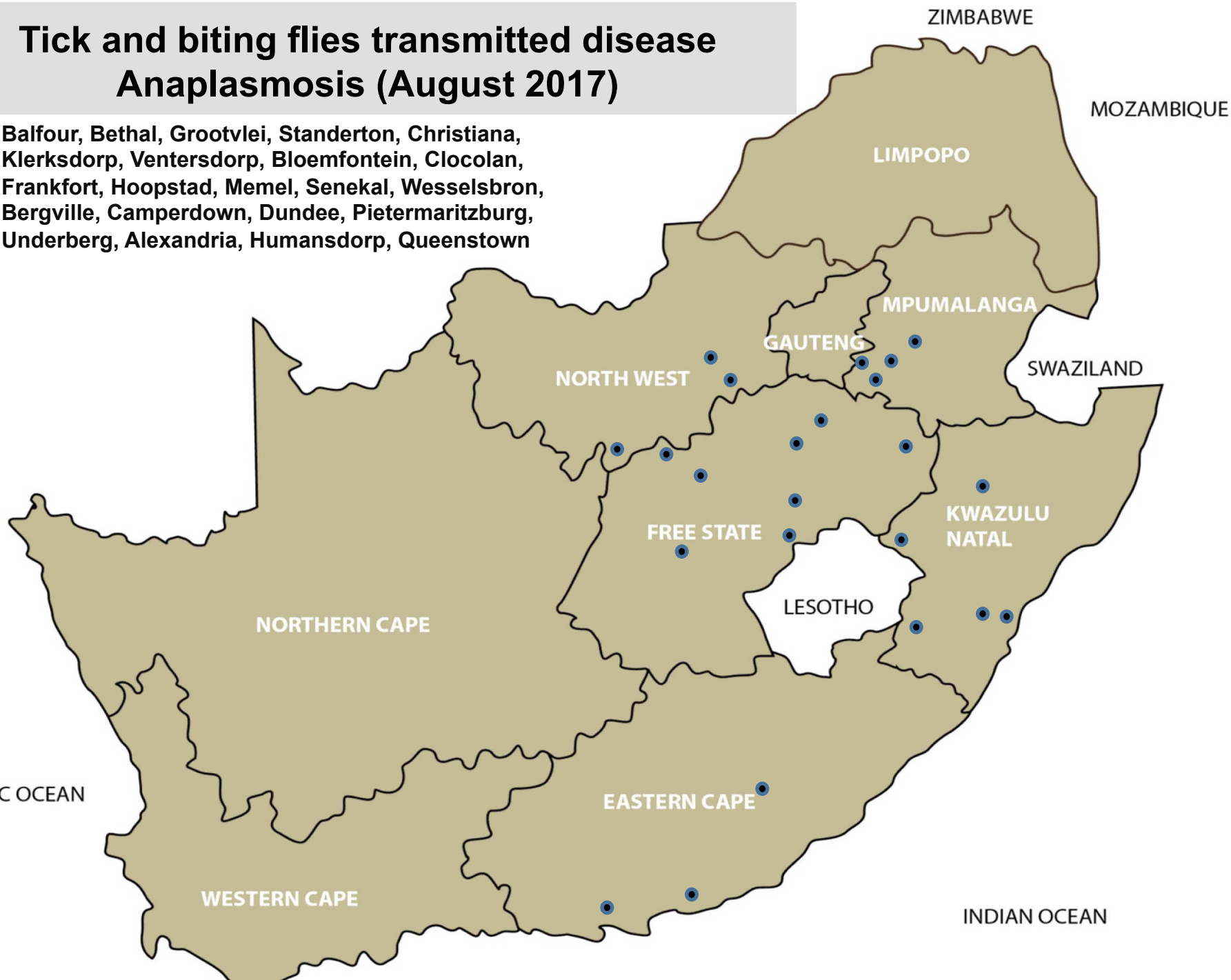
Tick transmitted disease Asiatic red water (August 2017)

Delmas, Middelburg, Piet Retief,
Standerton, Frankfort, Bergville,
Dundee, Pietermaritzburg, Underberg,
Humansdorp



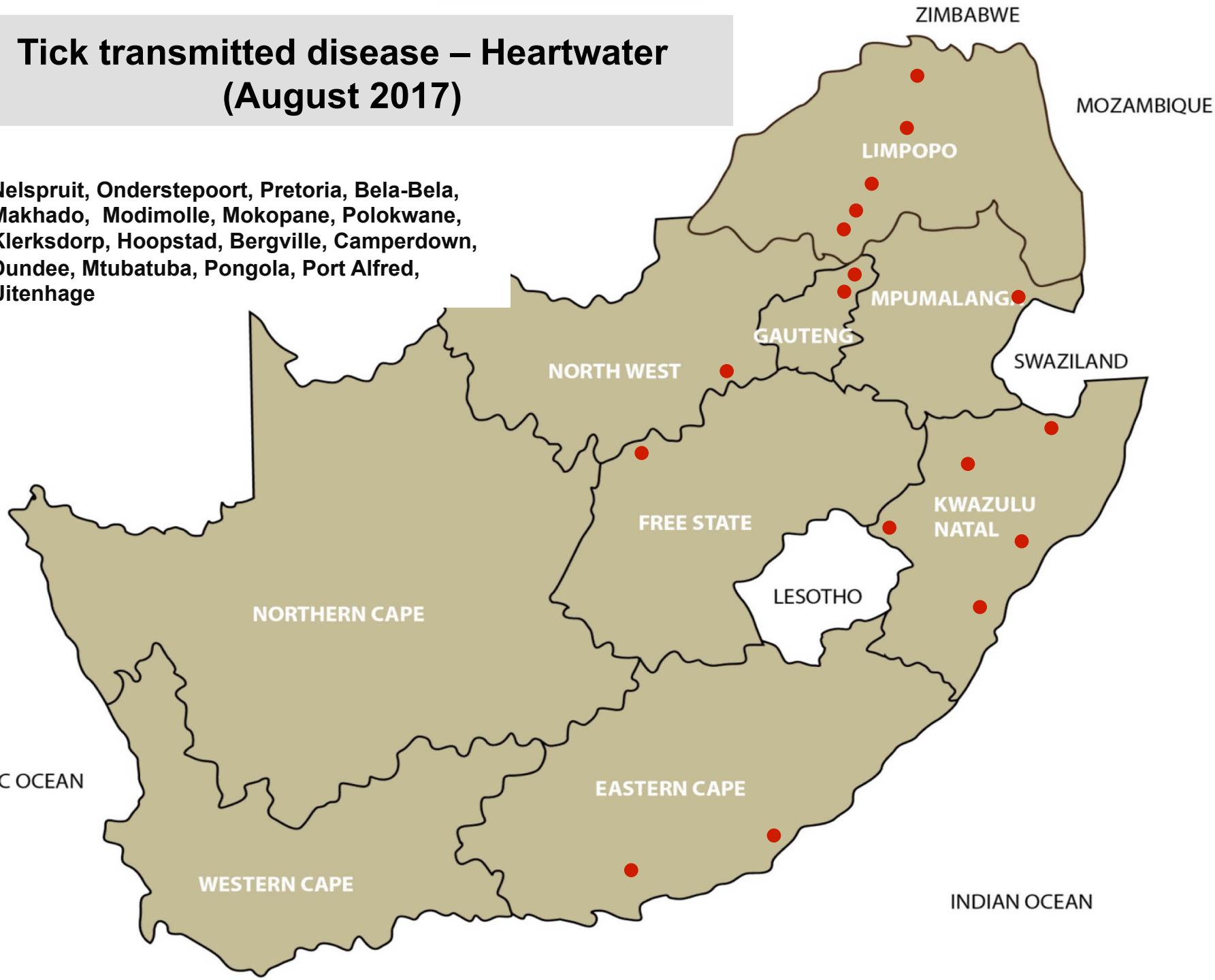
Tick and biting flies transmitted disease Anaplasmosis (August 2017)

Balfour, Bethal, Grootvlei, Standerton, Christiana, Klerksdorp, Ventersdorp, Bloemfontein, Clocolan, Frankfort, Hoopstad, Memel, Senekal, Wesselsbron, Bergville, Camperdown, Dundee, Pietermaritzburg, Underberg, Alexandria, Humansdorp, Queenstown



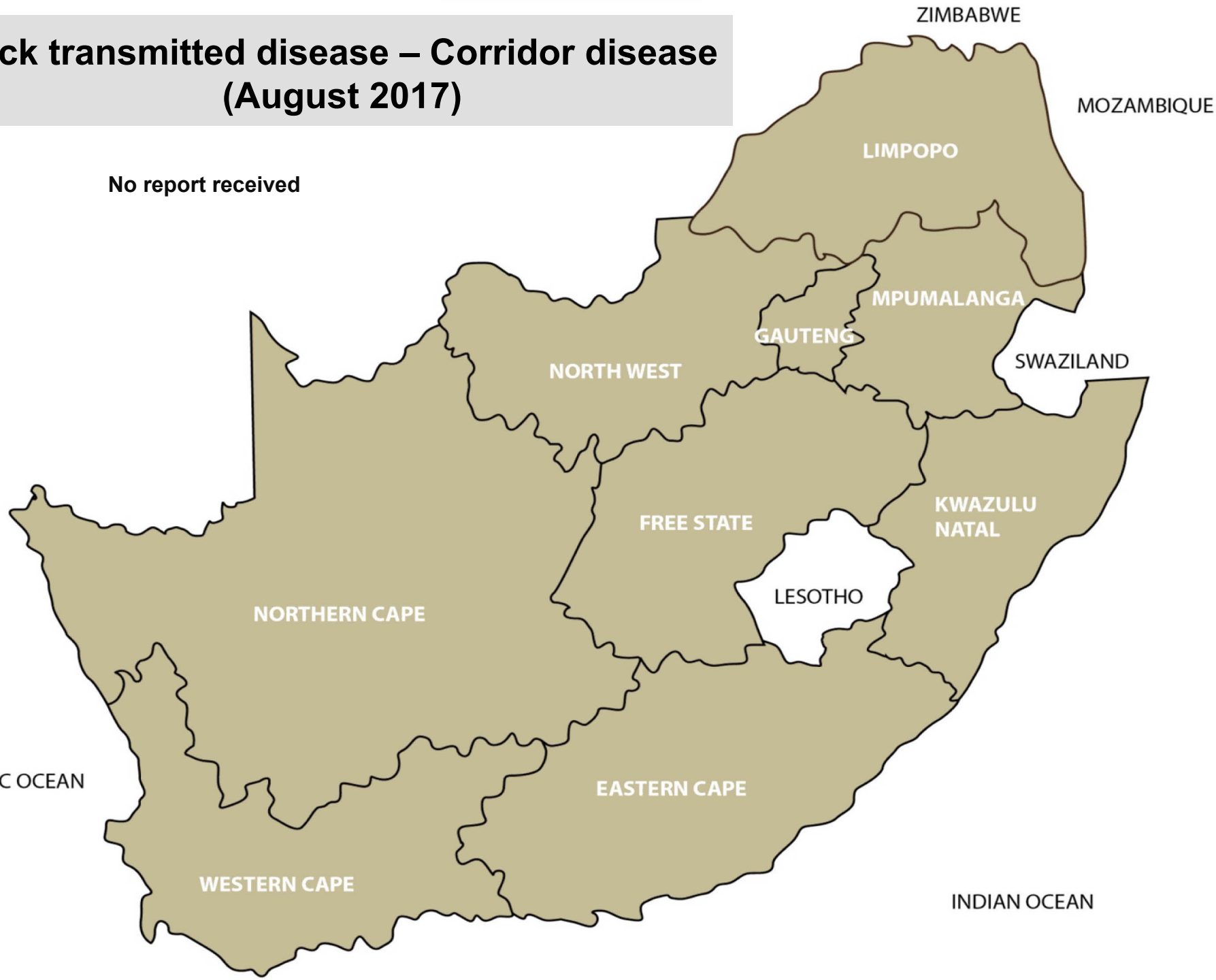
Tick transmitted disease – Heartwater (August 2017)

Nelspruit, Onderstepoort, Pretoria, Bela-Bela, Makhado, Modimolle, Mokopane, Polokwane, Klerksdorp, Hoopstad, Bergville, Camperdown, Dundee, Mtubatuba, Pongola, Port Alfred, Uitenhage



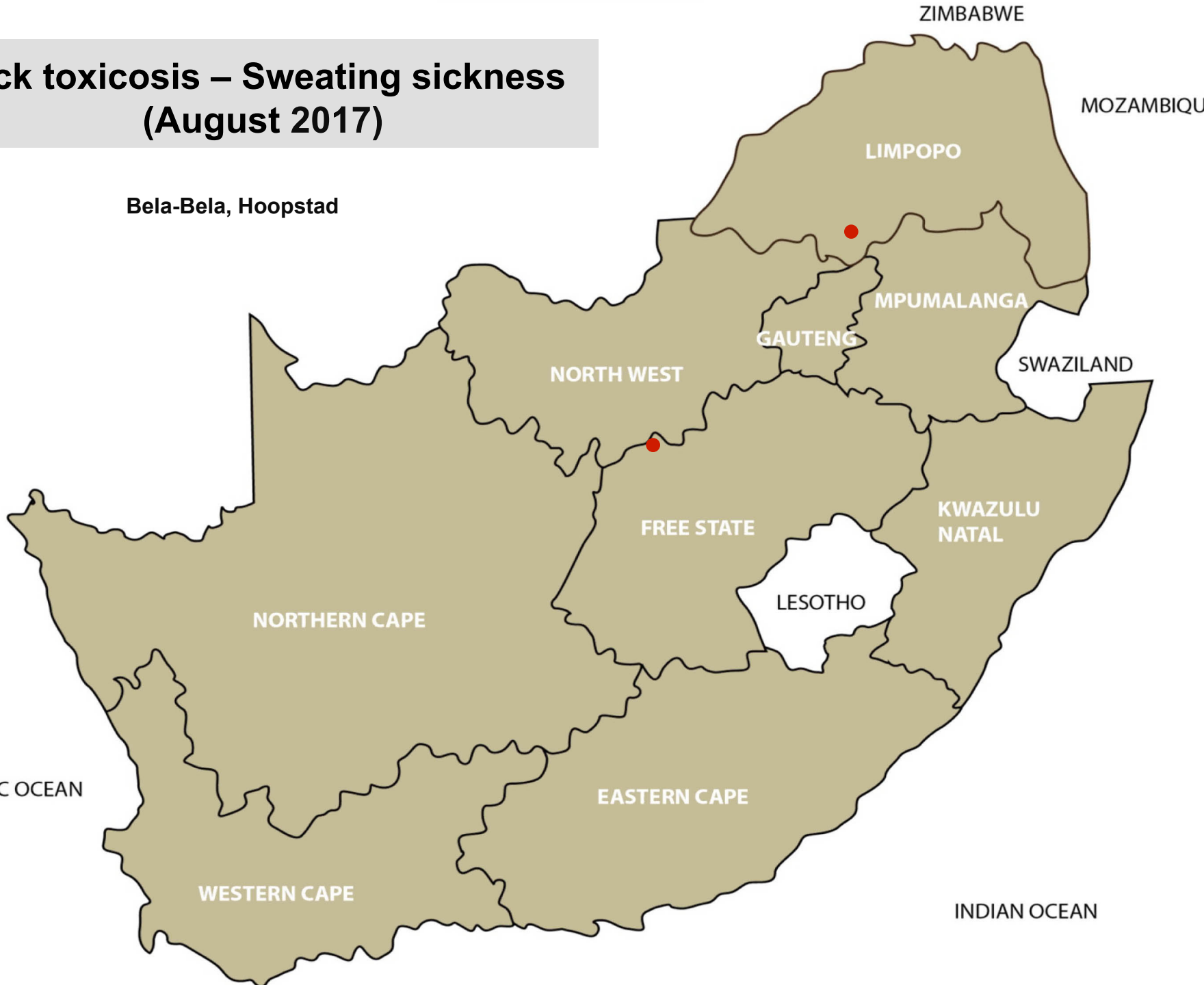
Tick transmitted disease – Corridor disease (August 2017)

No report received



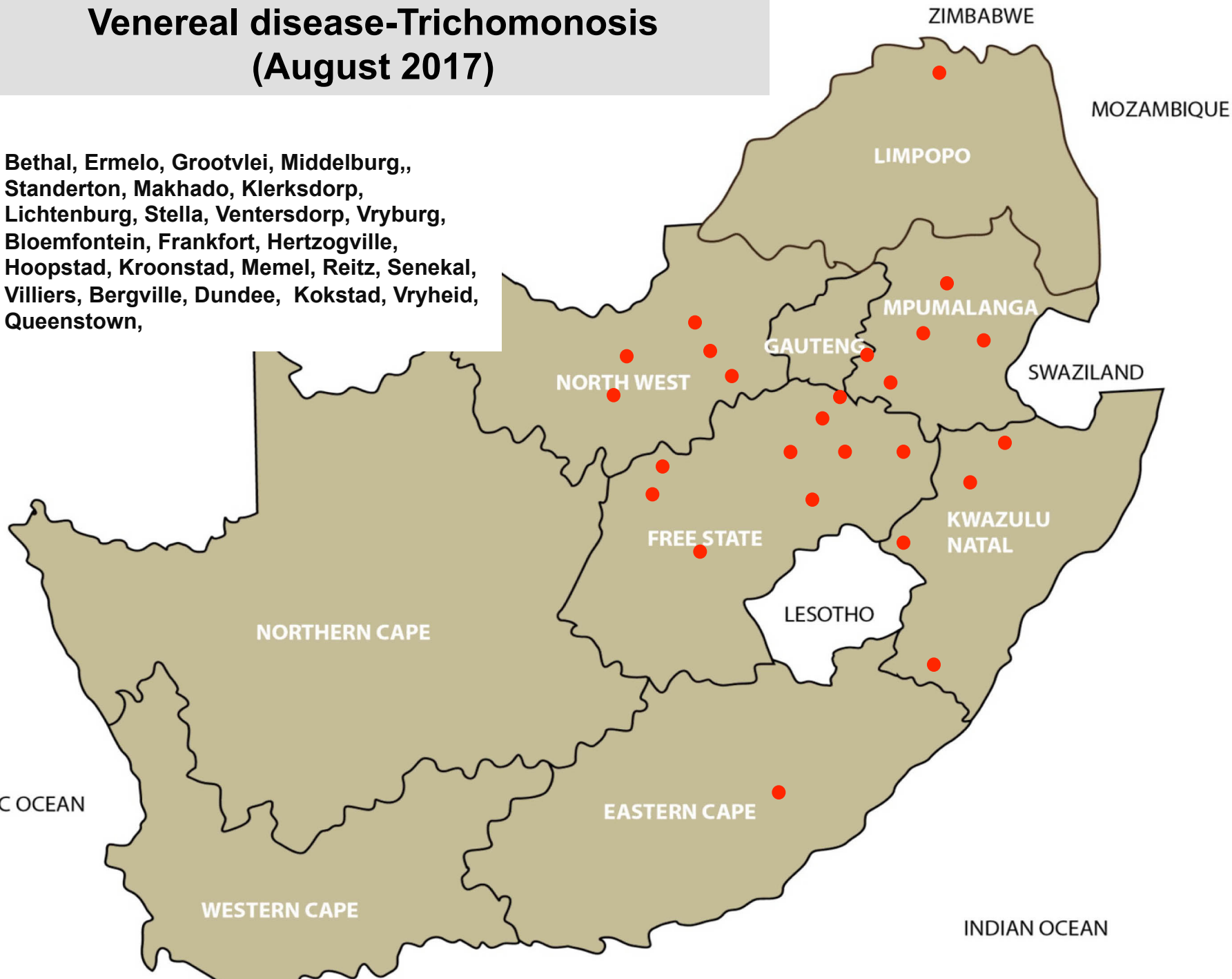
Tick toxicosis – Sweating sickness (August 2017)

Bela-Bela, Hoopstad



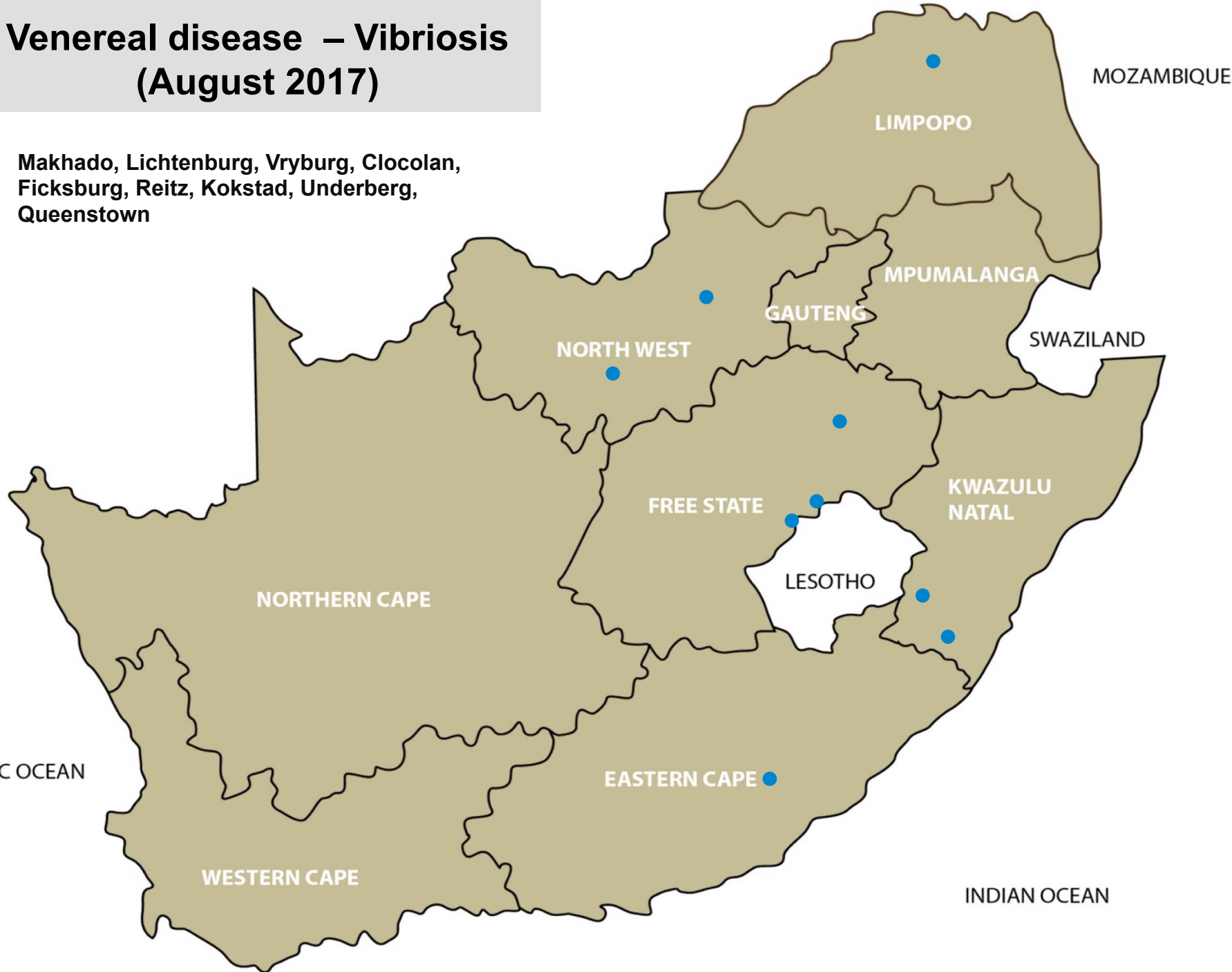
Venereal disease-Trichomonosis (August 2017)

Bethal, Ermelo, Grootvlei, Middelburg,,
Standerton, Makhado, Klerksdorp,
Lichtenburg, Stella, Ventersdorp, Vryburg,
Bloemfontein, Frankfort, Hertzogville,
Hoopstad, Kroonstad, Memel, Reitz, Senekal,
Villiers, Bergville, Dundee, Kokstad, Vryheid,
Queenstown,



Venereal disease – Vibriosis (August 2017)

Makhado, Lichtenburg, Vryburg, Clocolan,
Ficksburg, Reitz, Kokstad, Underberg,
Queenstown

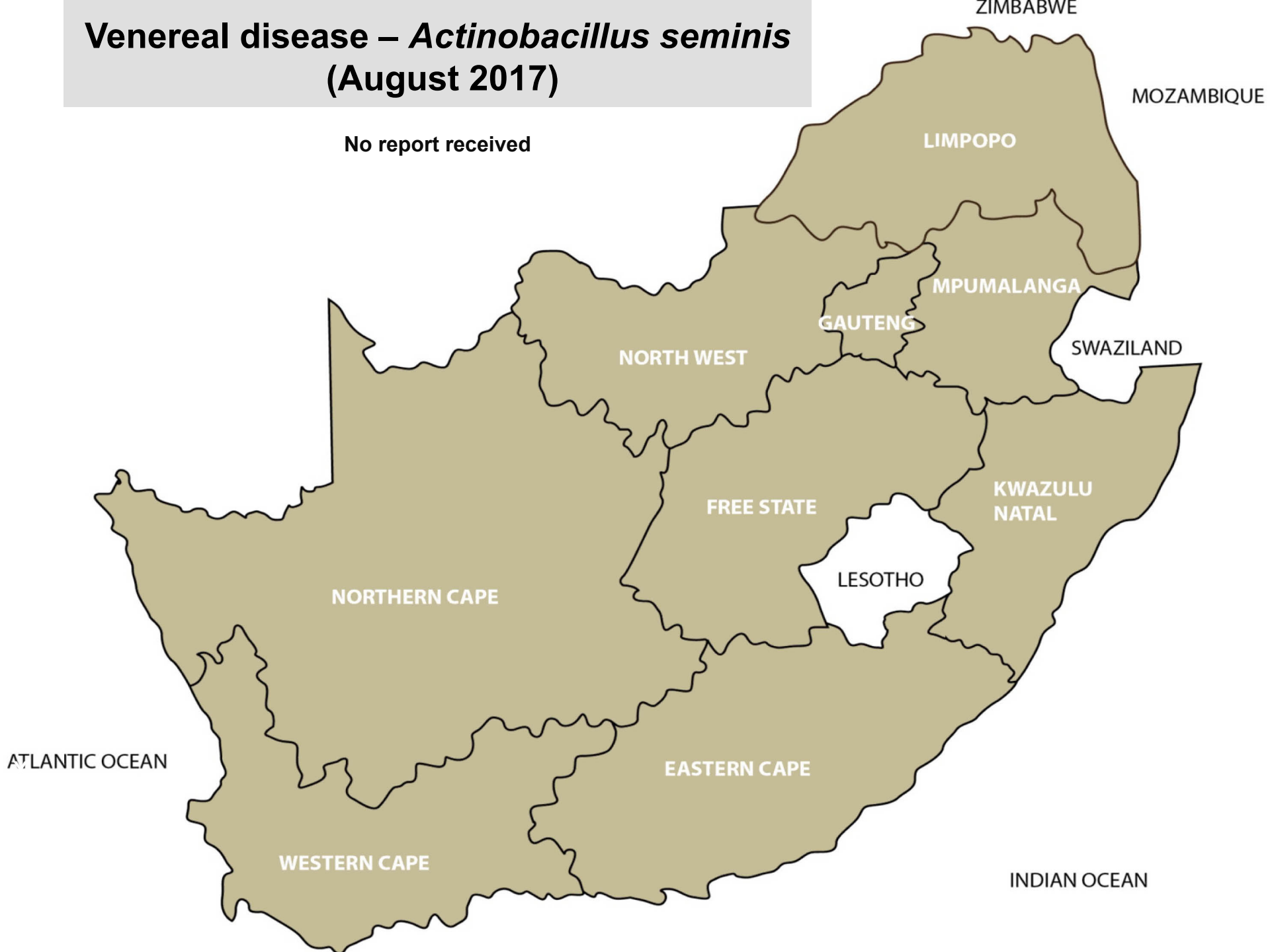


Venereal disease – Pizzle disease (August 2017)



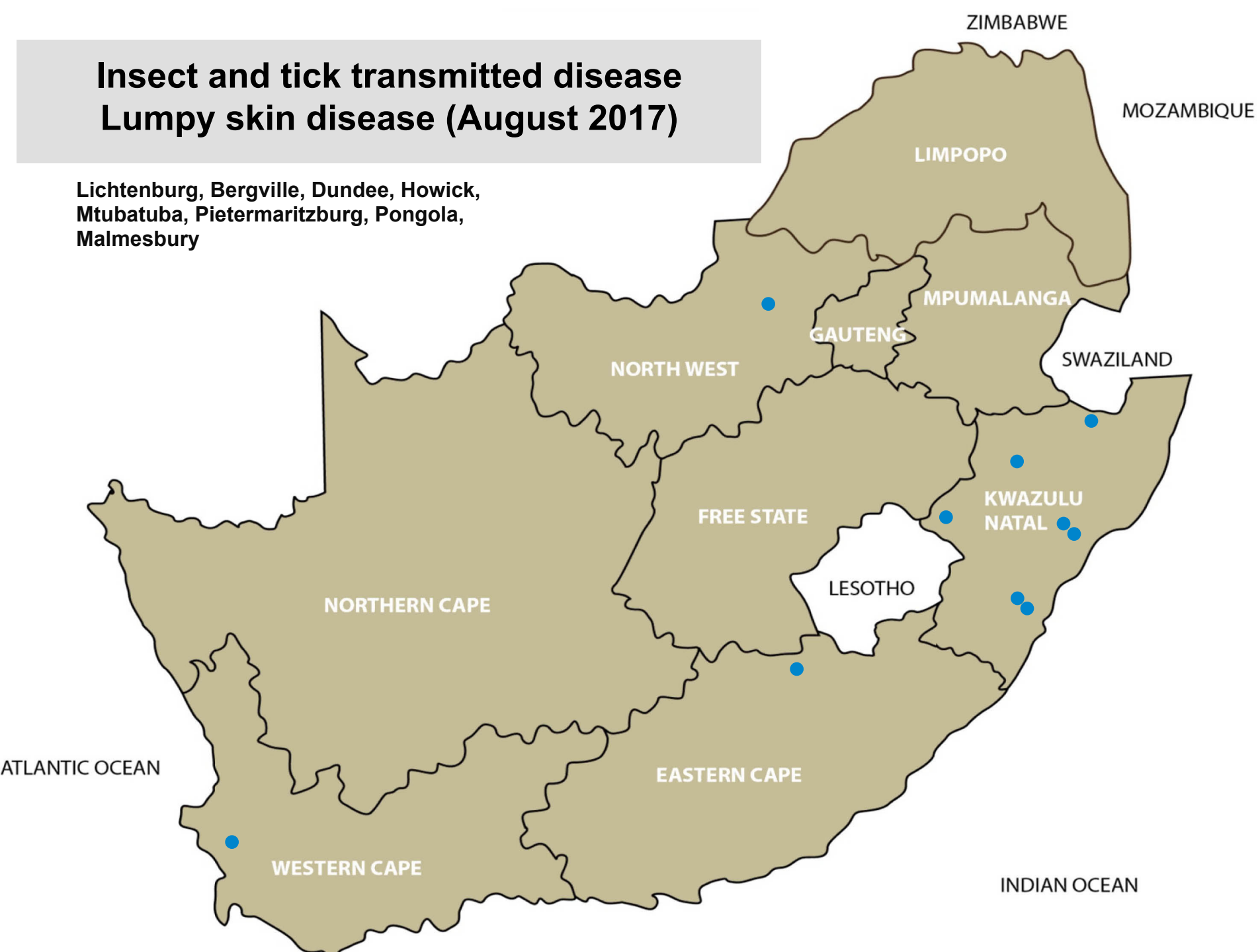
Venereal disease – *Actinobacillus seminis* (August 2017)

No report received



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

Lichtenburg, Bergville, Dundee, Howick,
Mtubatuba, Pietermaritzburg, Pongola,
Malmesbury



**Insect transmitted disease
Three day stiff sickness
(August 2017)**

ZIMBABWE

MOZAMBIQUE

LIMPOPO

Bergville

MPUMALANGA

GAUTENG

NORTH WEST

SWAZILAND

FREE STATE

KWAZULU
NATAL

LESOTHO

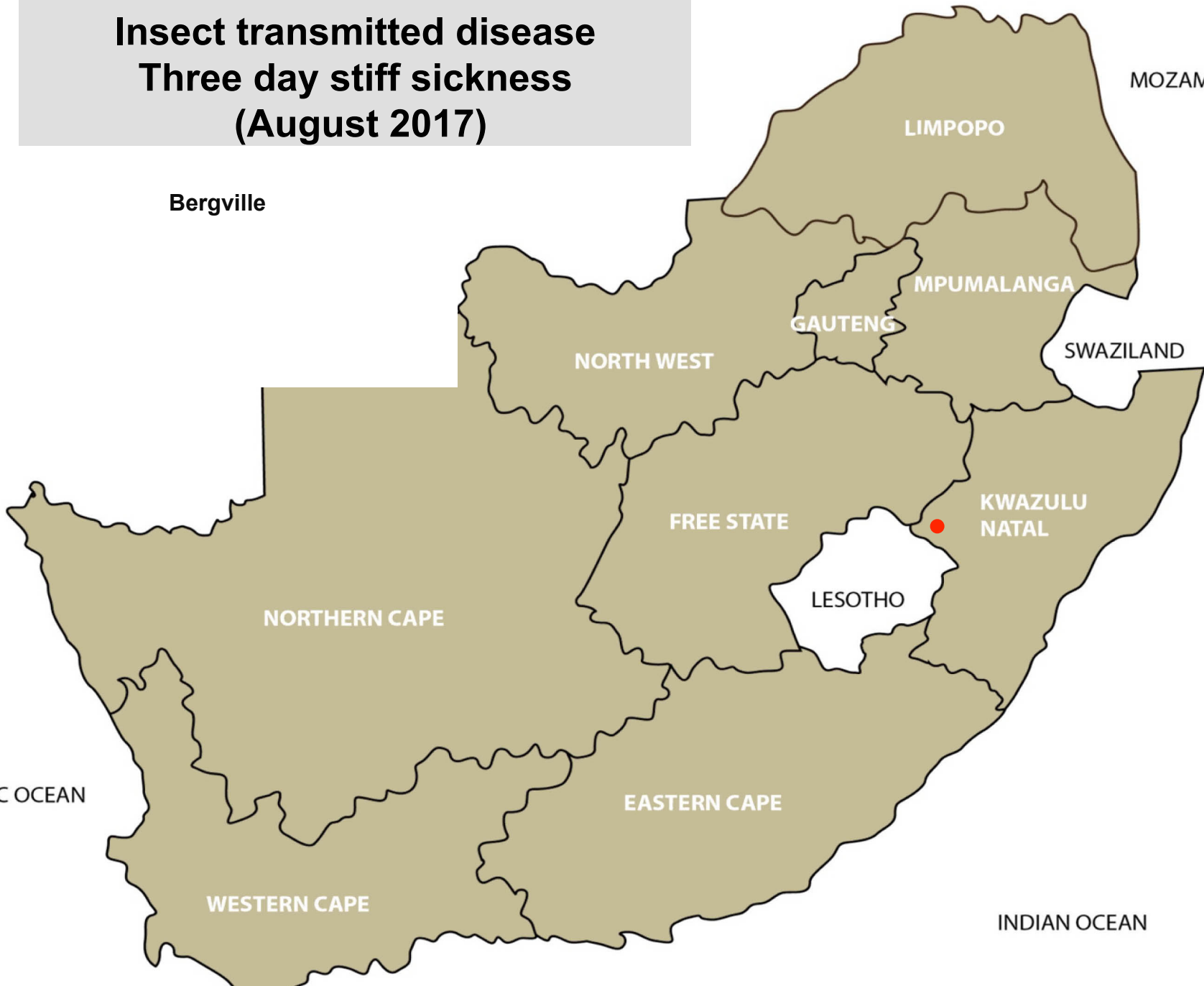
NORTHERN CAPE

ATLANTIC OCEAN

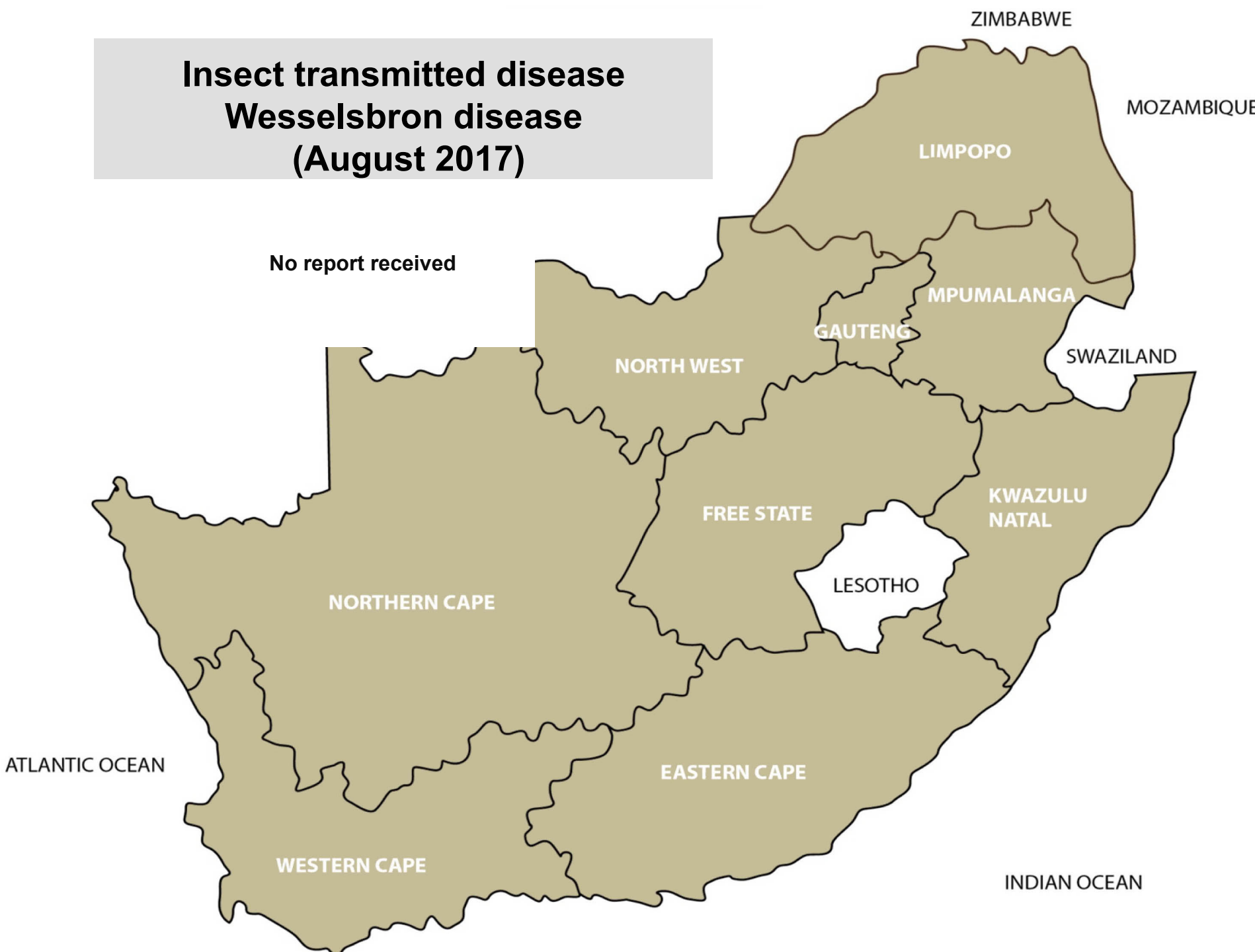
EASTERN CAPE

WESTERN CAPE

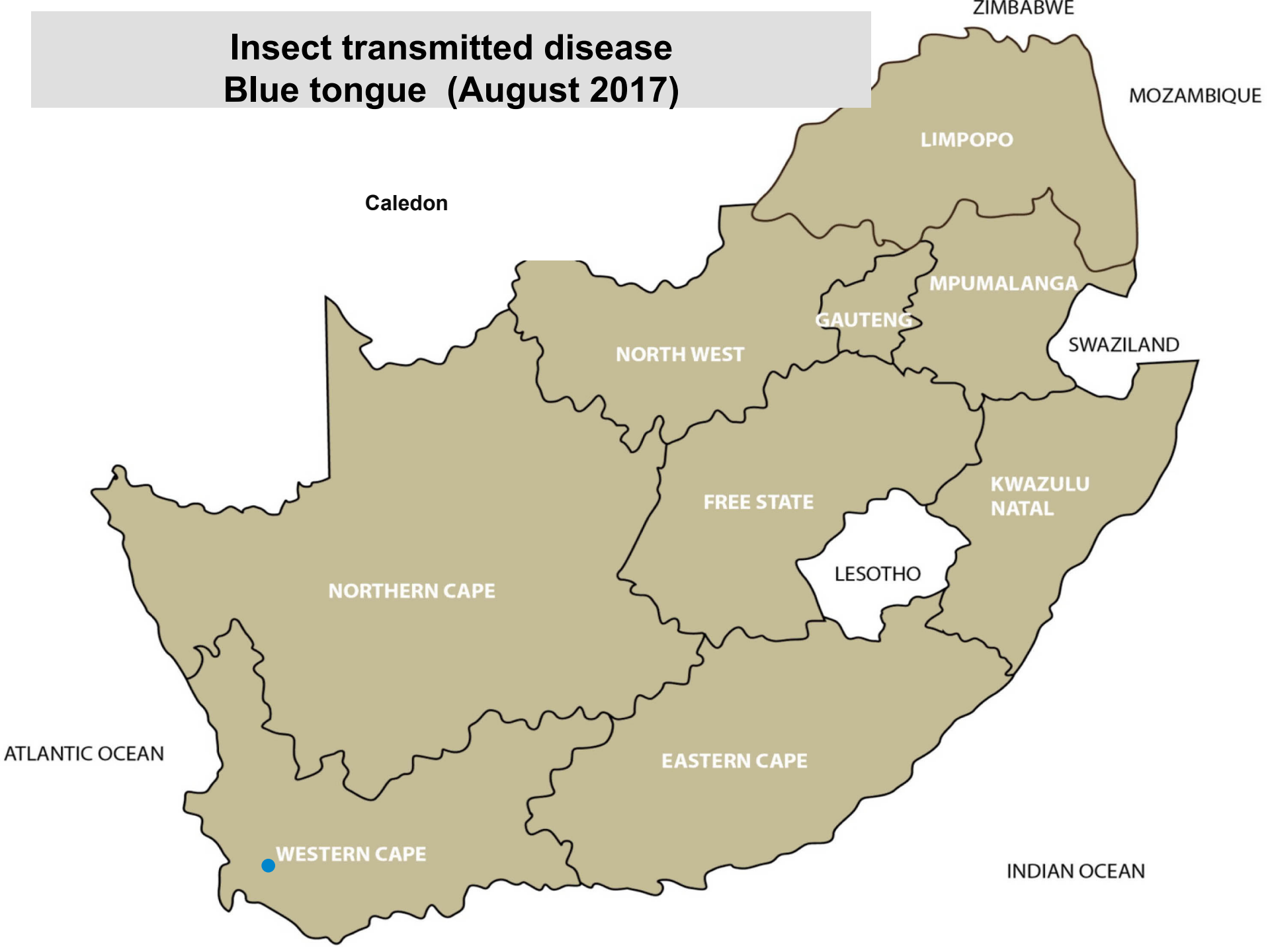
INDIAN OCEAN



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

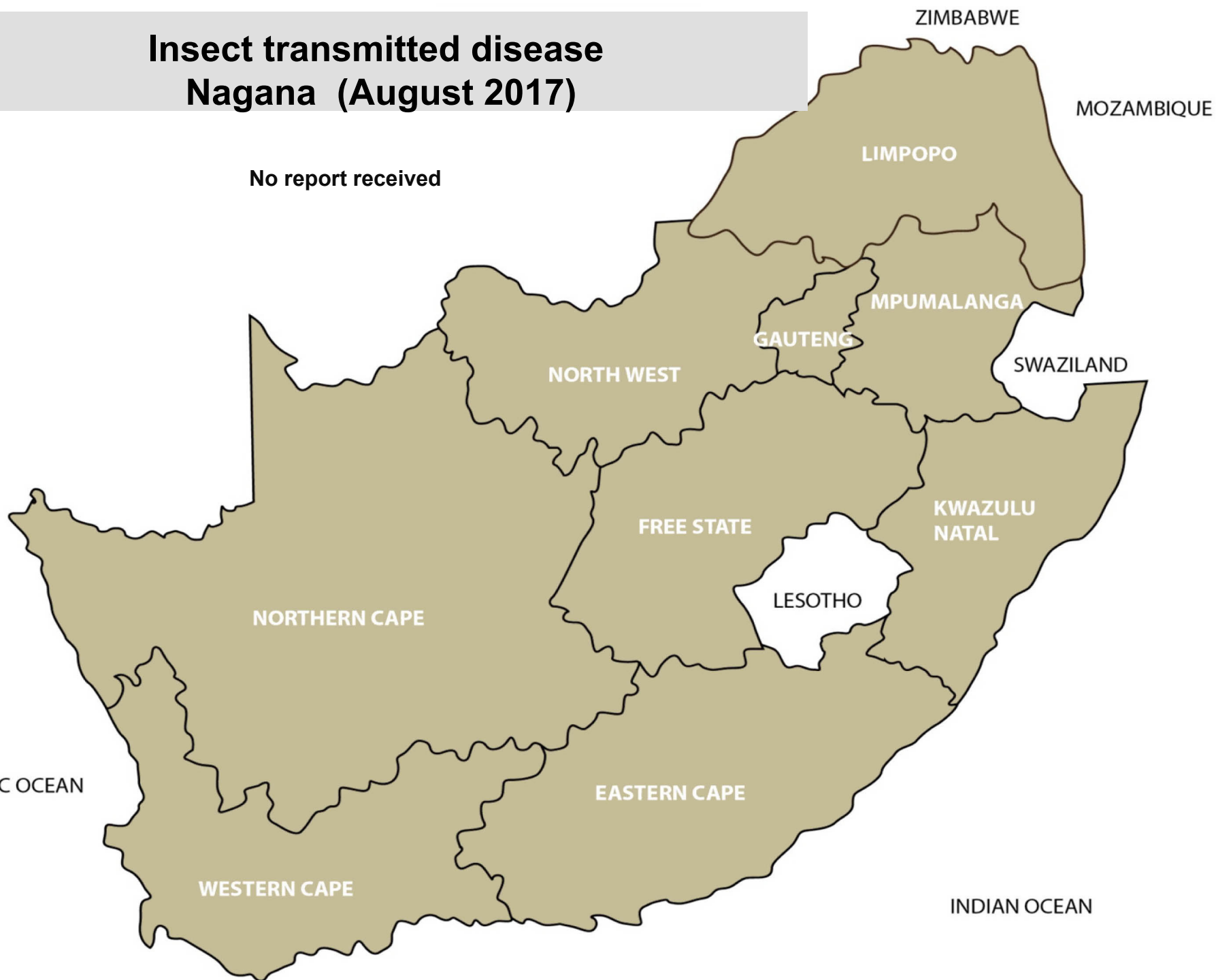


Insect transmitted disease Blue tongue (August 2017)



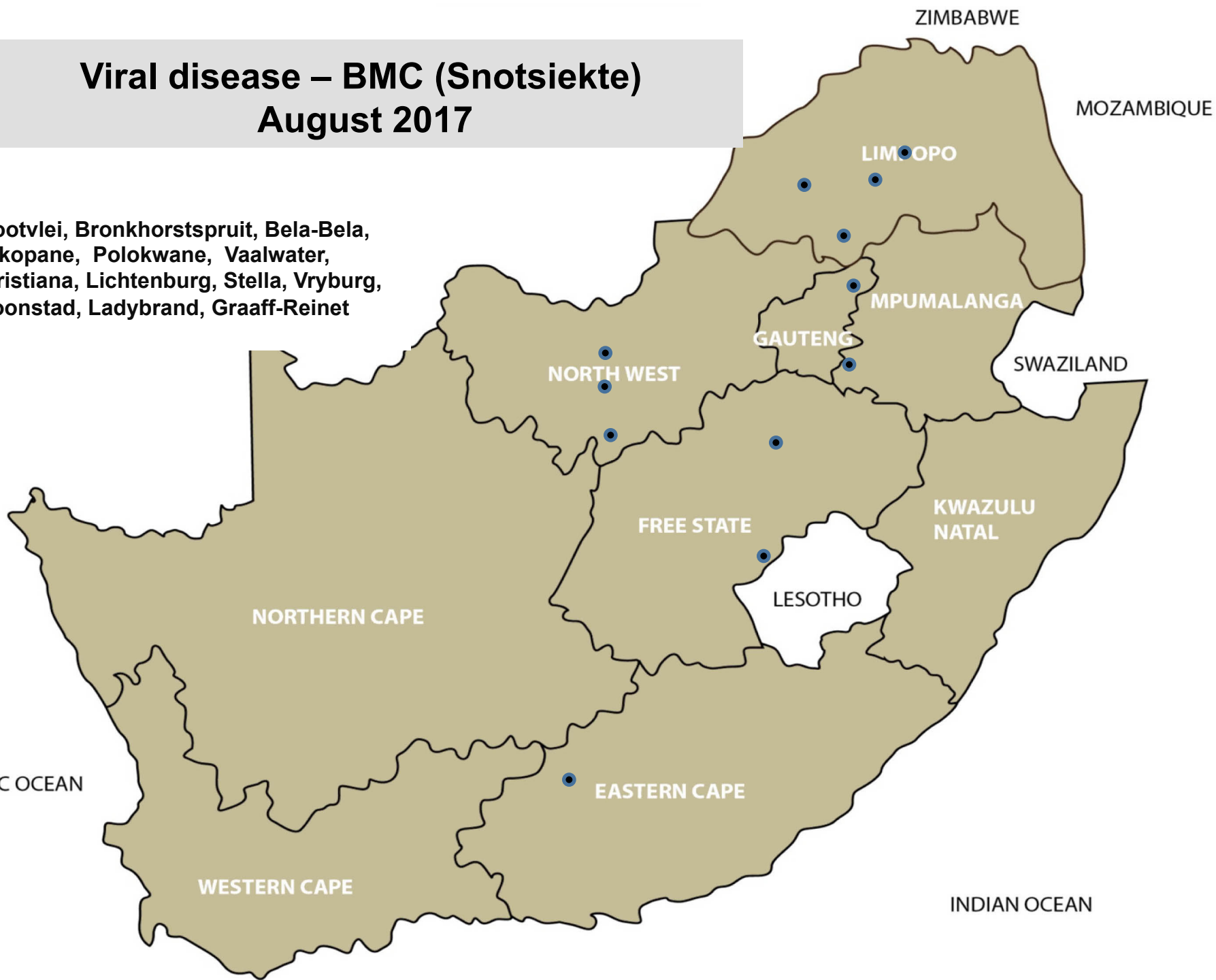
Insect transmitted disease Nagana (August 2017)

No report received



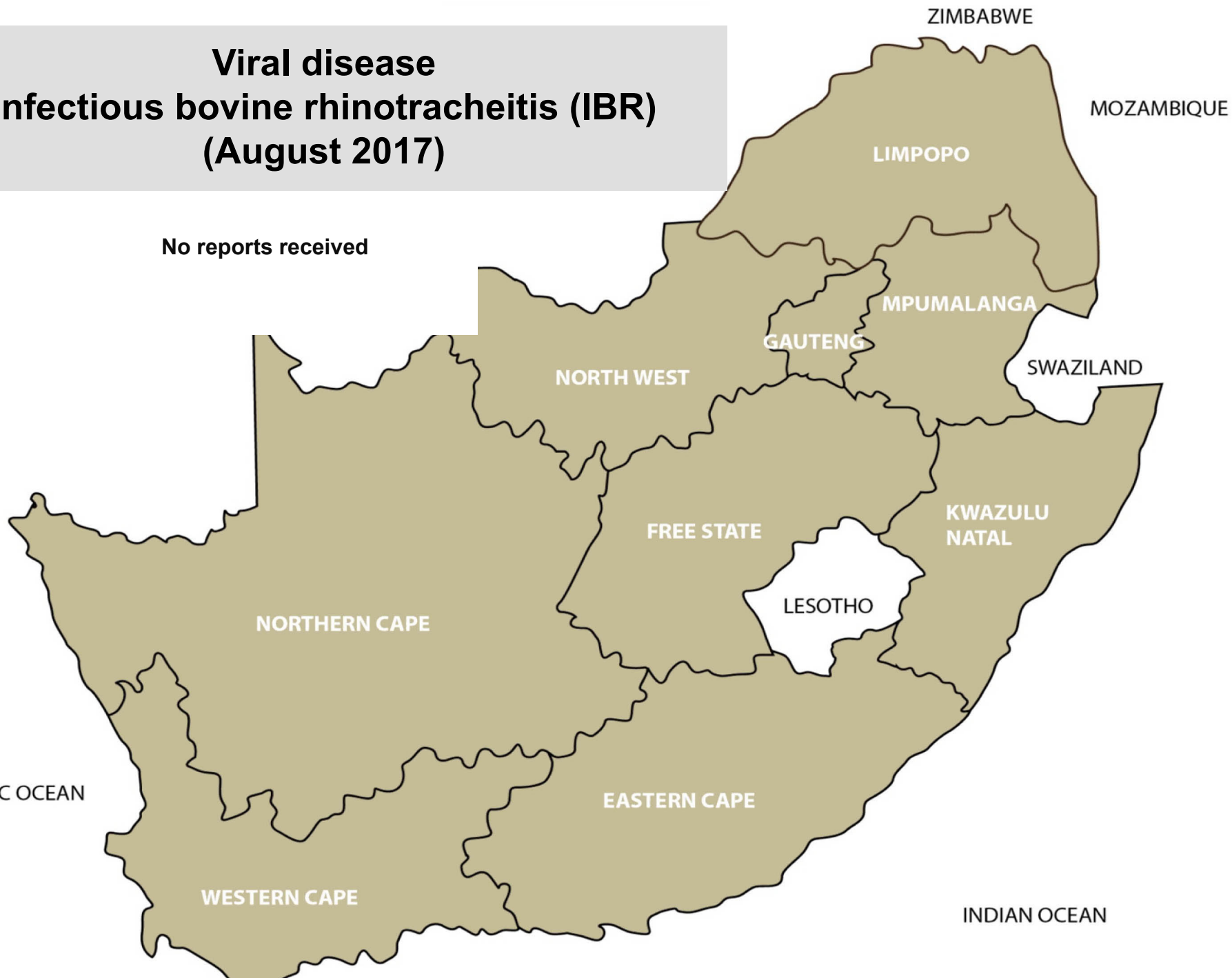
Viral disease – BMC (Snotsiekte) August 2017

Grootvlei, Bronkhorstspuit, Bela-Bela,
Mokopane, Polokwane, Vaalwater,
Christiana, Lichtenburg, Stella, Vryburg,
Kroonstad, Ladybrand, Graaff-Reinet



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

No reports received



**Viral disease
Bovine viral diarrhoea (BVD)
(August 2017)**

ZIMBABWE

MOZAMBIQUE

Swellendam

LIMPOPO

MPUMALANGA

GAUTENG

SWAZILAND

NORTH WEST

FREE STATE

KWAZULU NATAL

LESOTHO

NORTHERN CAPE

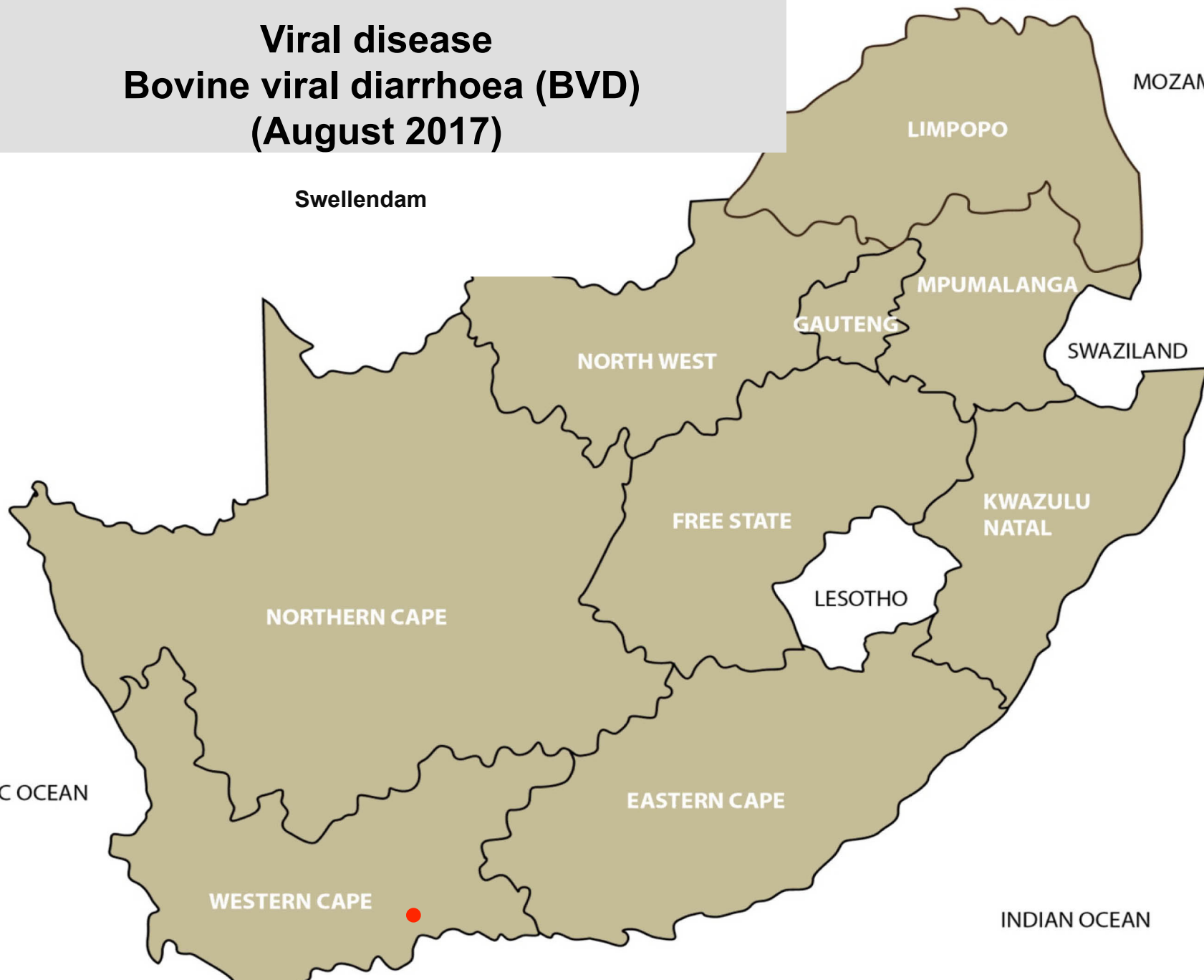
EASTERN CAPE

WESTERN CAPE



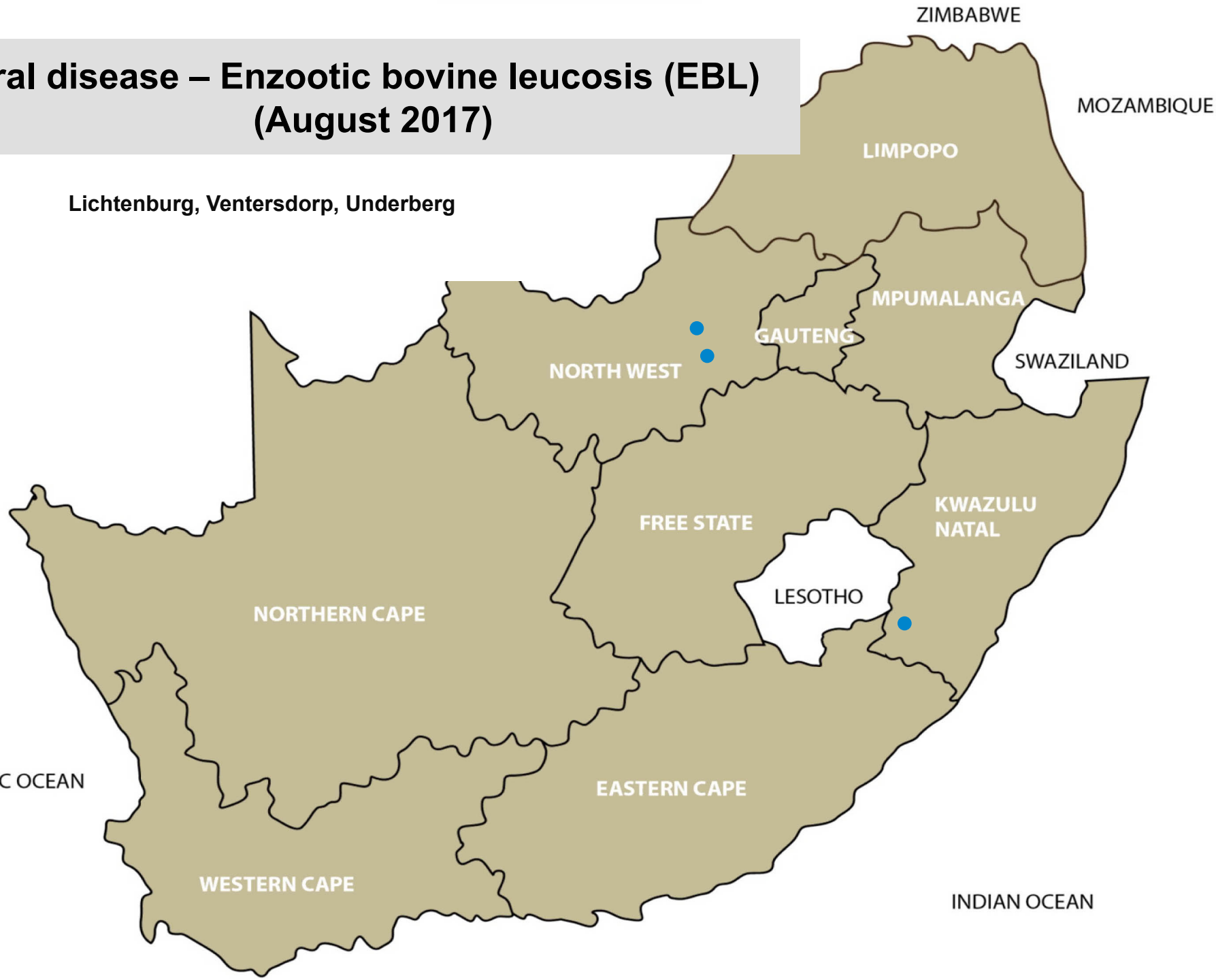
ATLANTIC OCEAN

INDIAN OCEAN



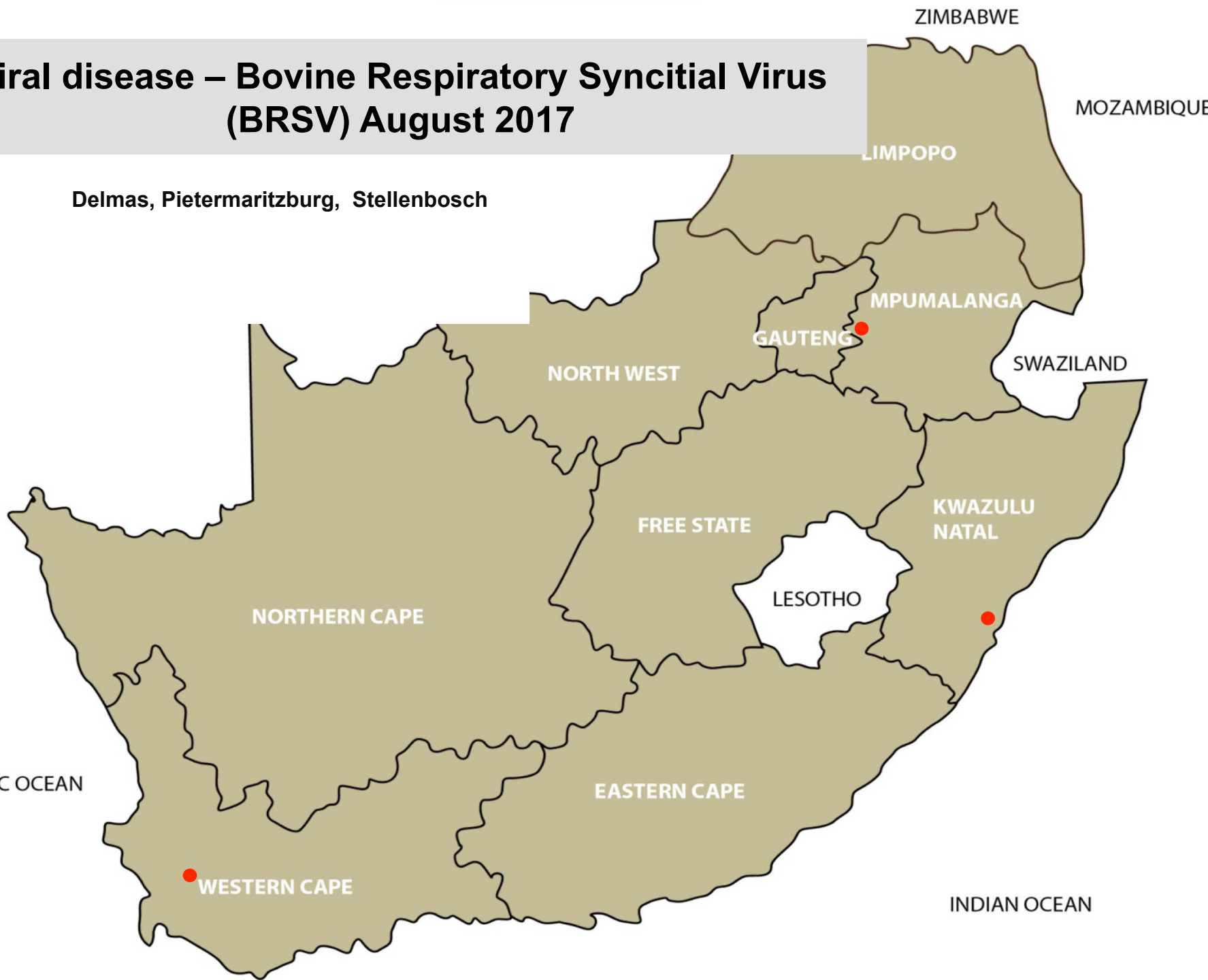
Viral disease – Enzootic bovine leucosis (EBL) (August 2017)

Lichtenburg, Ventersdorp, Underberg



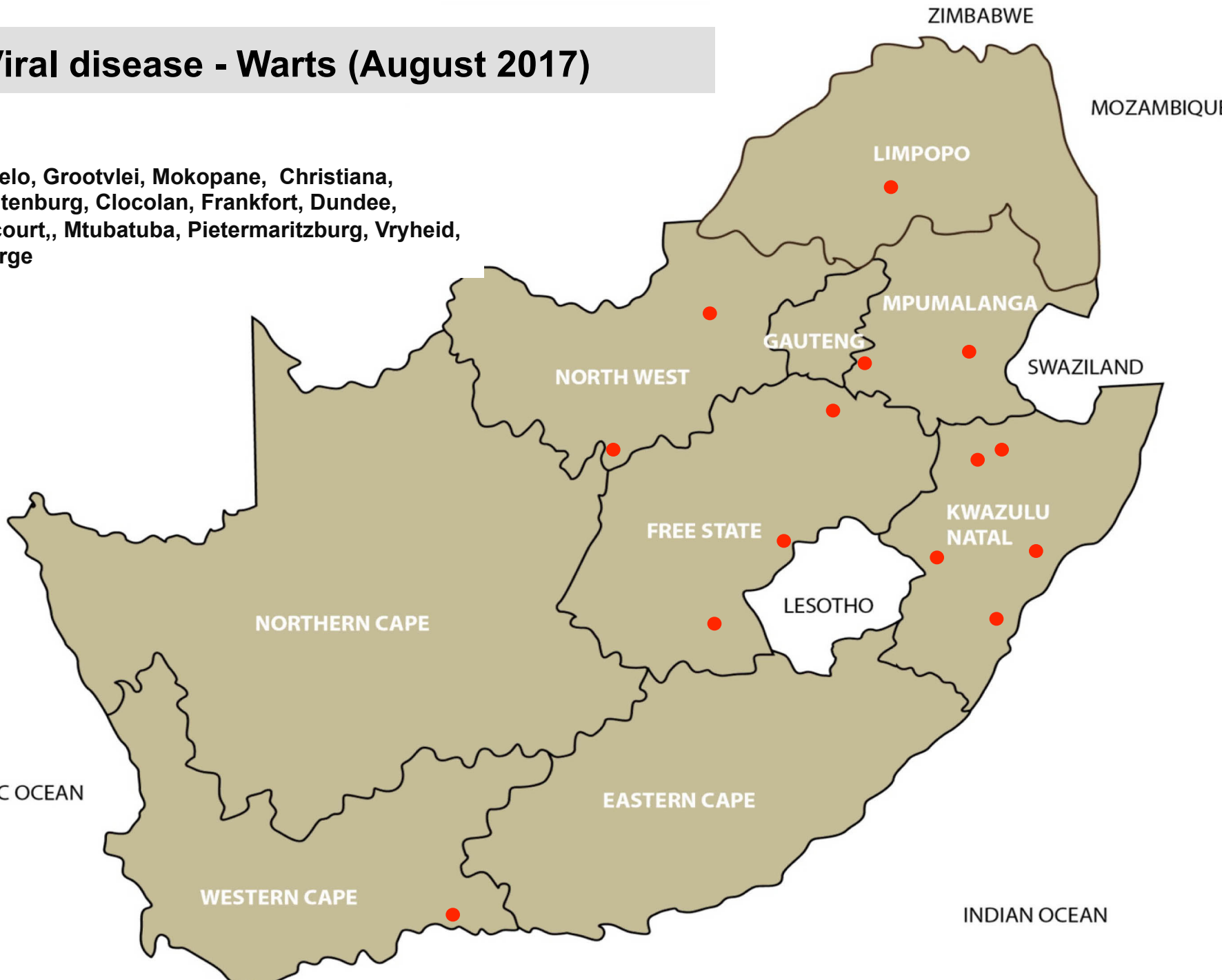
Viral disease – Bovine Respiratory Syncytial Virus (BRSV) August 2017

Delmas, Pietermaritzburg, Stellenbosch



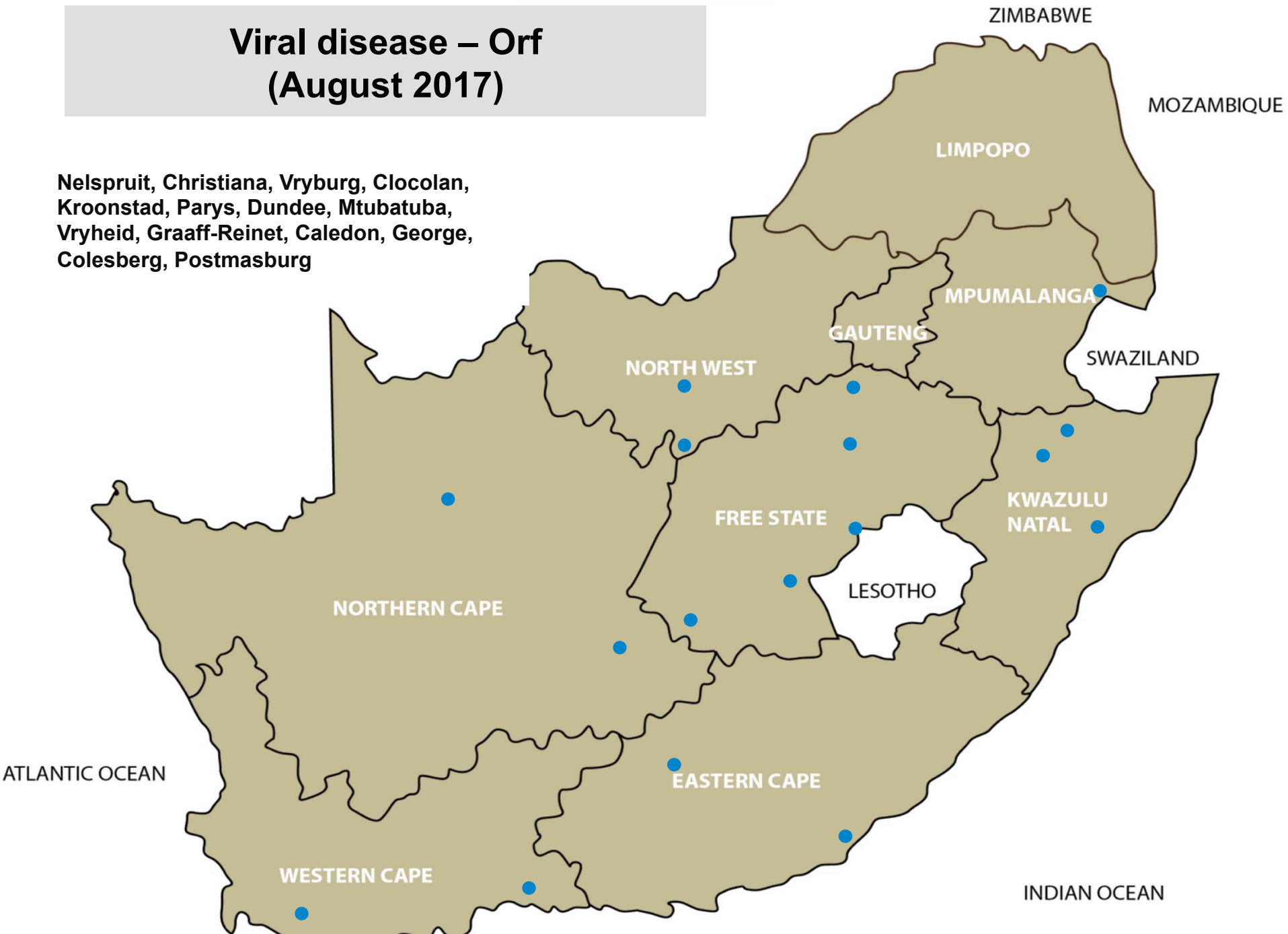
Viral disease - Warts (August 2017)

Ermelo, Grootvlei, Mokopane, Christiana, Lichtenburg, Clocolan, Frankfort, Dundee, Estcourt,, Mtubatuba, Pietermaritzburg, Vryheid, George



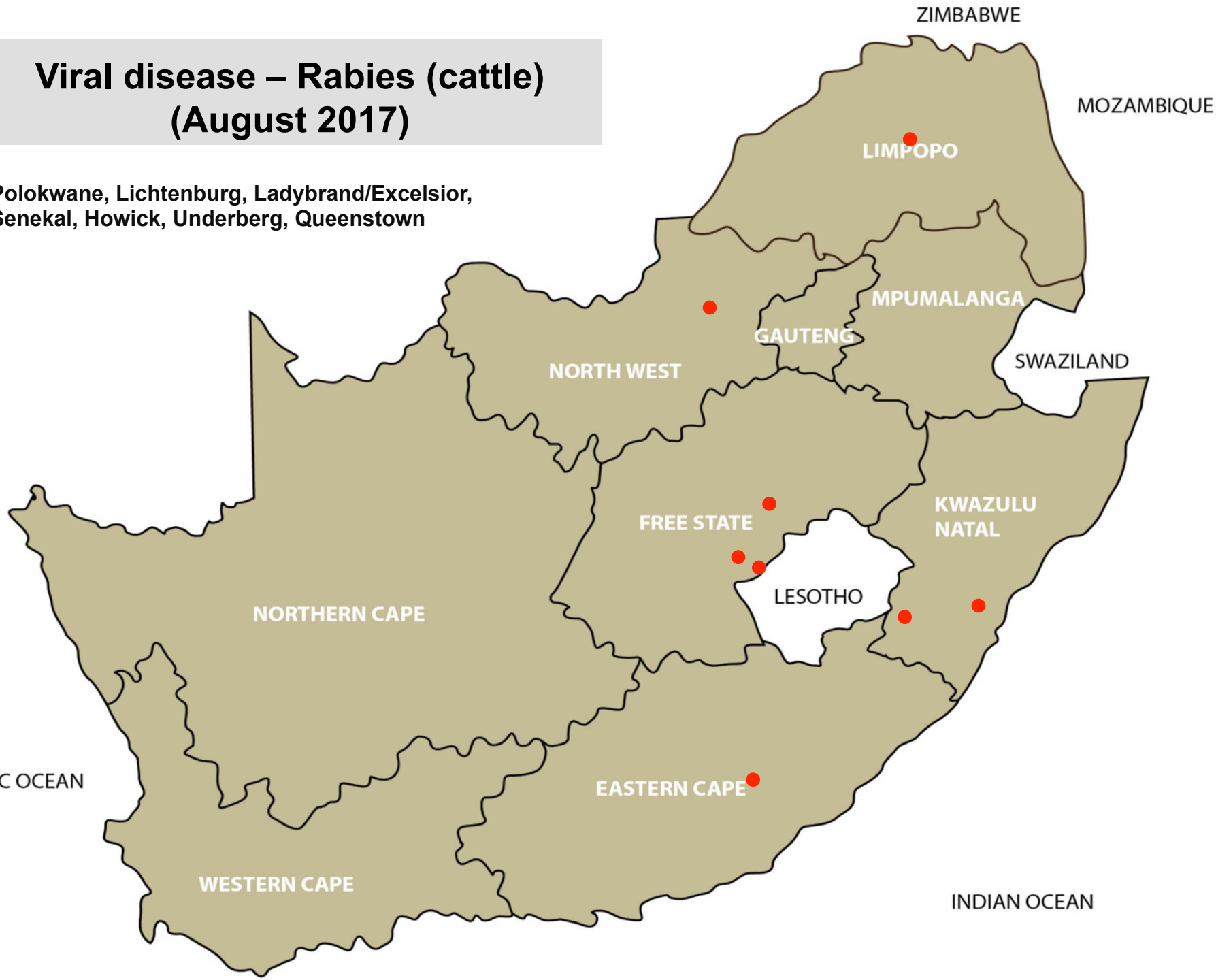
Viral disease – Orf (August 2017)

Nelspruit, Christiana, Vryburg, Clocolan,
Kroonstad, Parys, Dundee, Mtubatuba,
Vryheid, Graaff-Reinet, Caledon, George,
Colesberg, Postmasburg



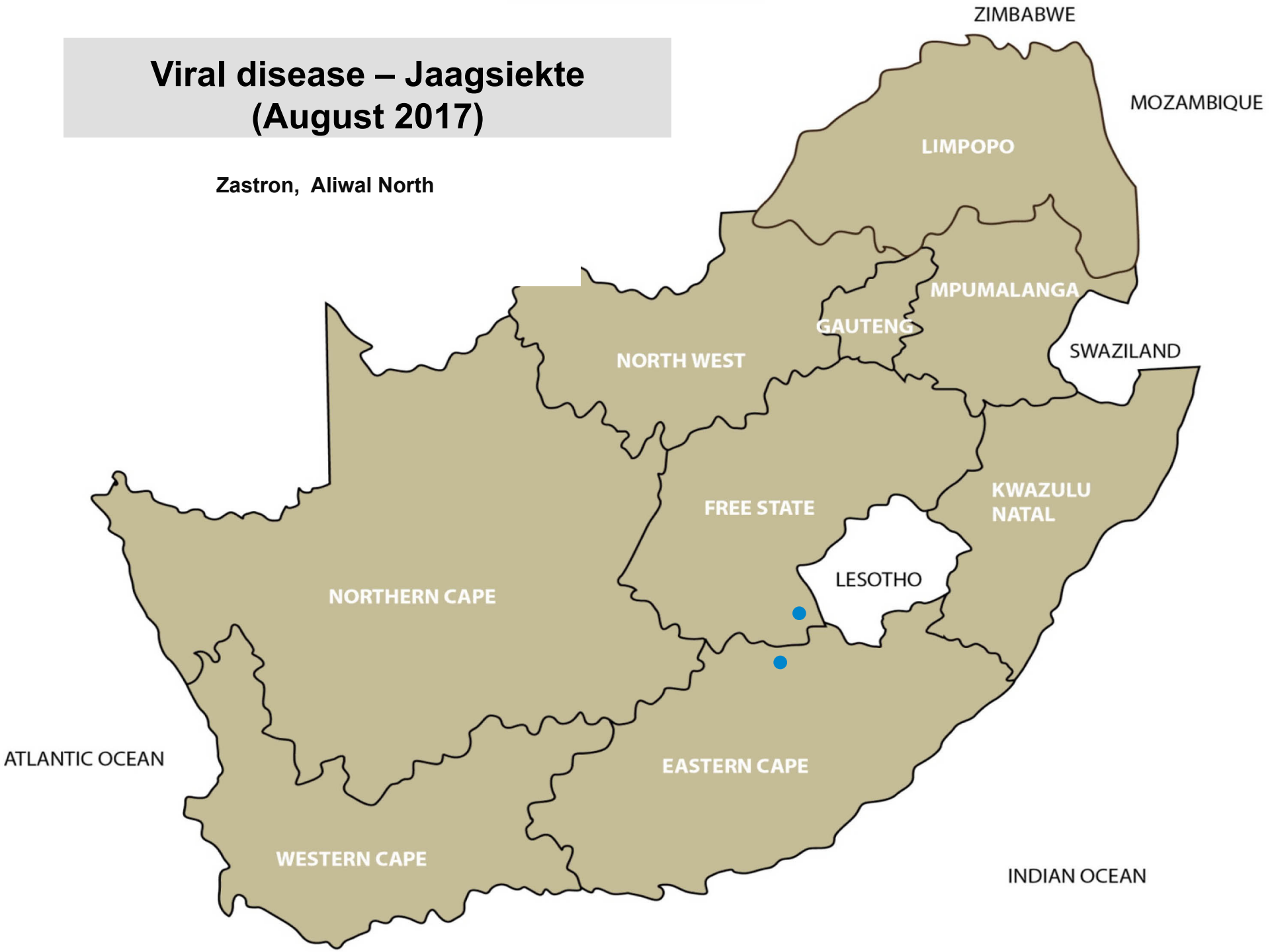
Viral disease – Rabies (cattle) (August 2017)

Polokwane, Lichtenburg, Ladybrand/Excelsior,
Senekal, Howick, Underberg, Queenstown



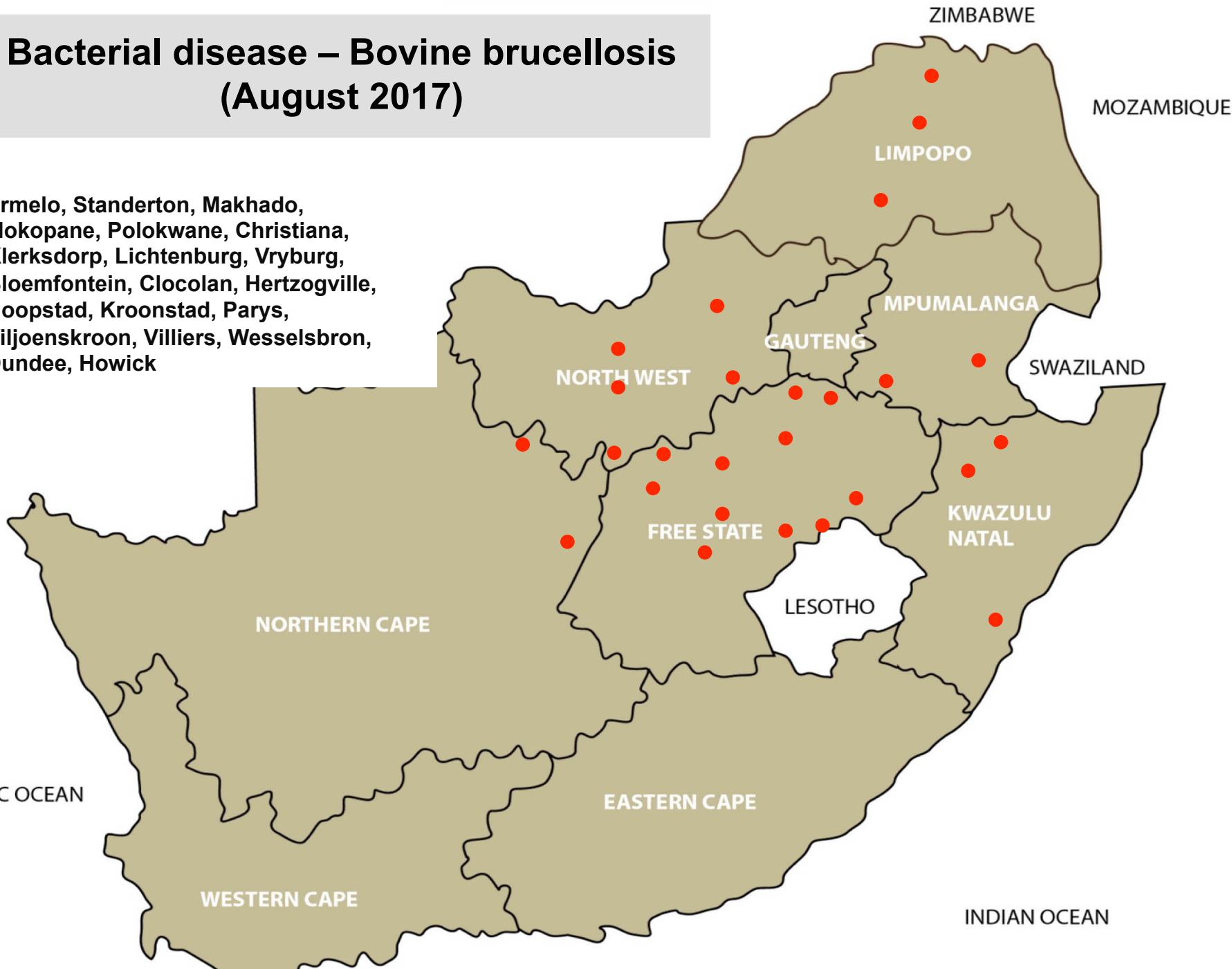
Viral disease – Jaagsiekte (August 2017)

Zastron, Aliwal North



Bacterial disease – Bovine brucellosis (August 2017)

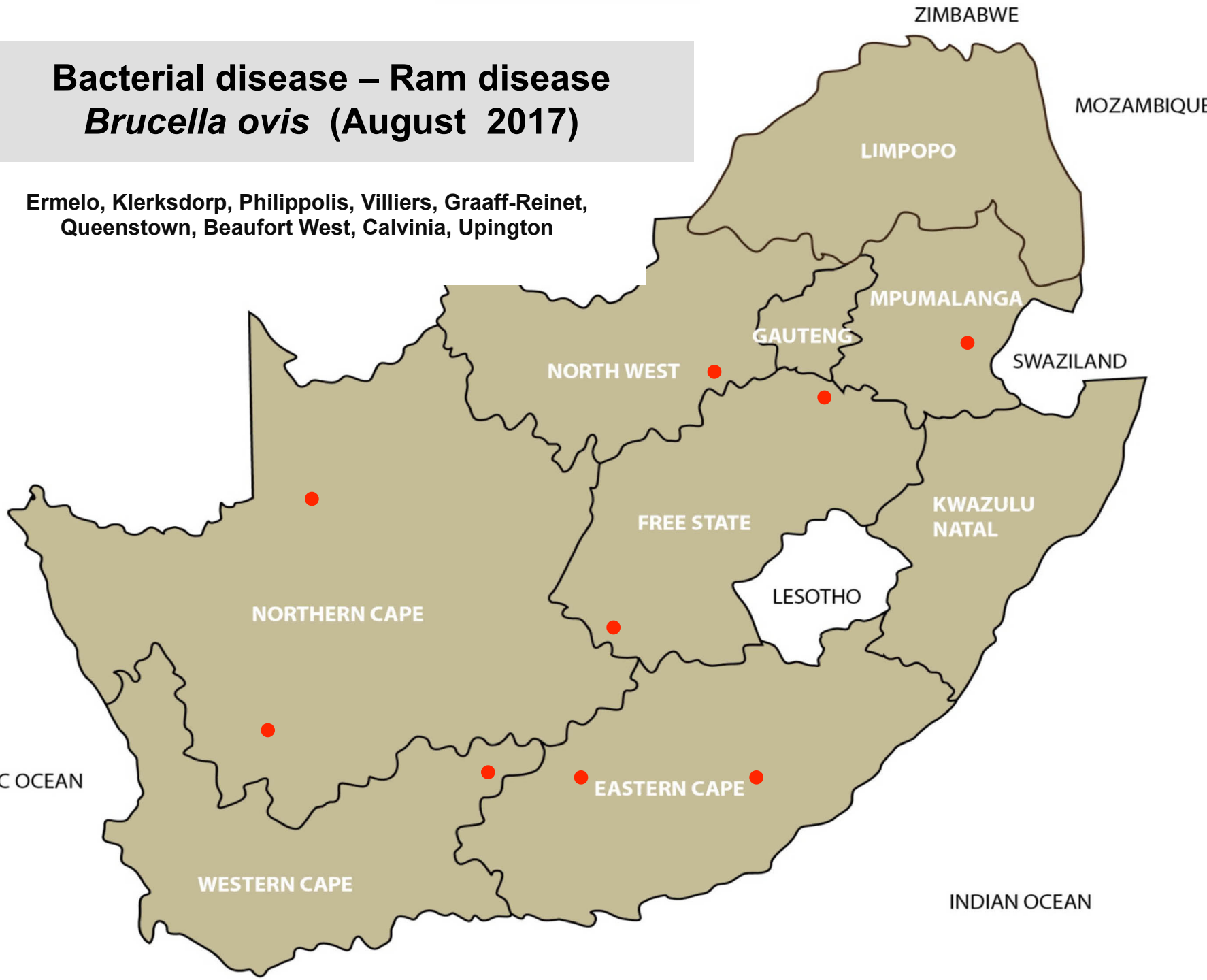
Ermelo, Standerton, Makhado,
Mokopane, Polokwane, Christiana,
Klerksdorp, Lichtenburg, Vryburg,
Bloemfontein, Clocolan, Hertzogville,
Hoopstad, Kroonstad, Parys,
Viljoenskroon, Villiers, Wesselsbron,
Dundee, Howick



Bacterial disease – Ram disease

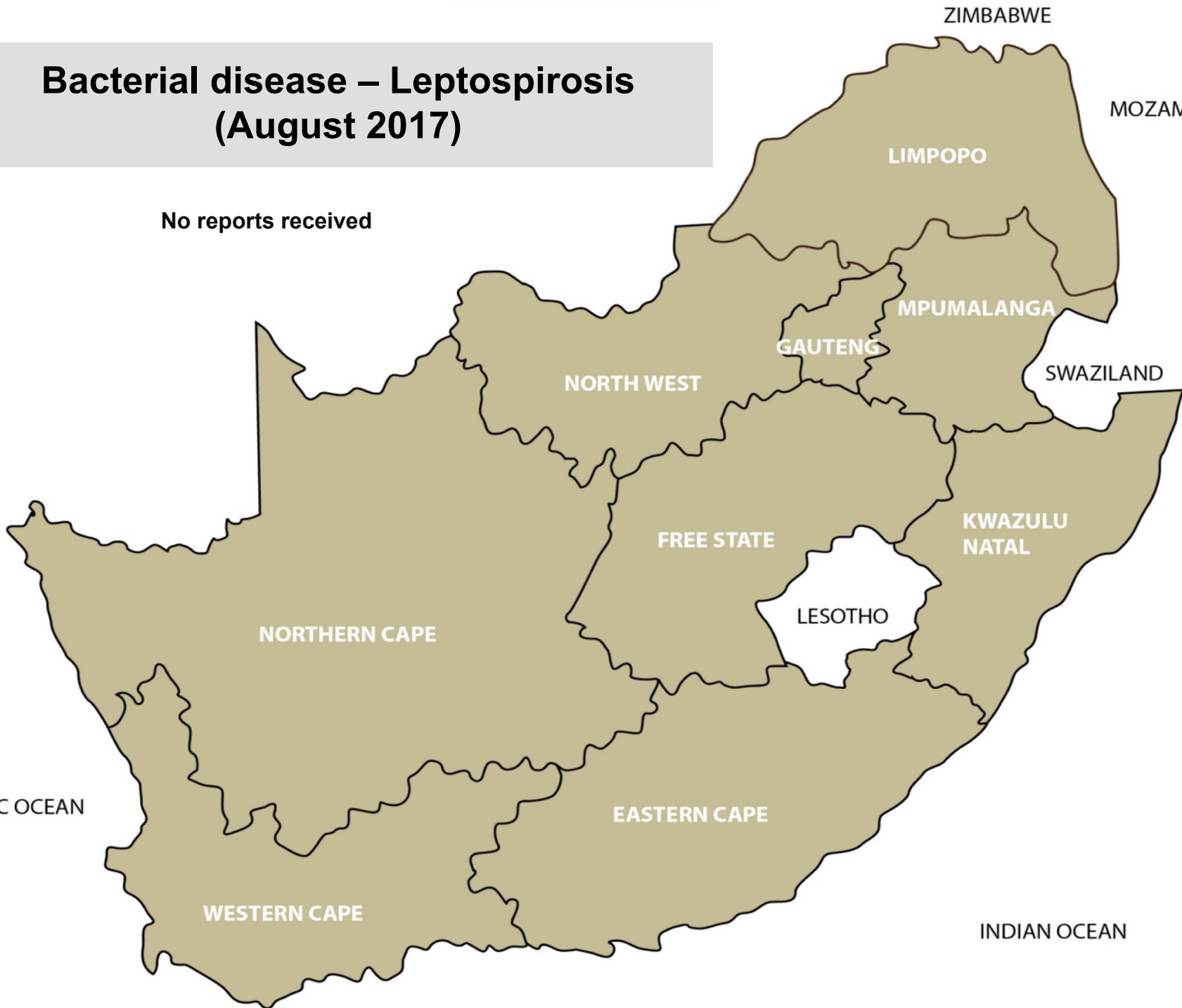
Brucella ovis (August 2017)

Ermelo, Klerksdorp, Philippolis, Villiers, Graaff-Reinet, Queenstown, Beaufort West, Calvinia, Upington



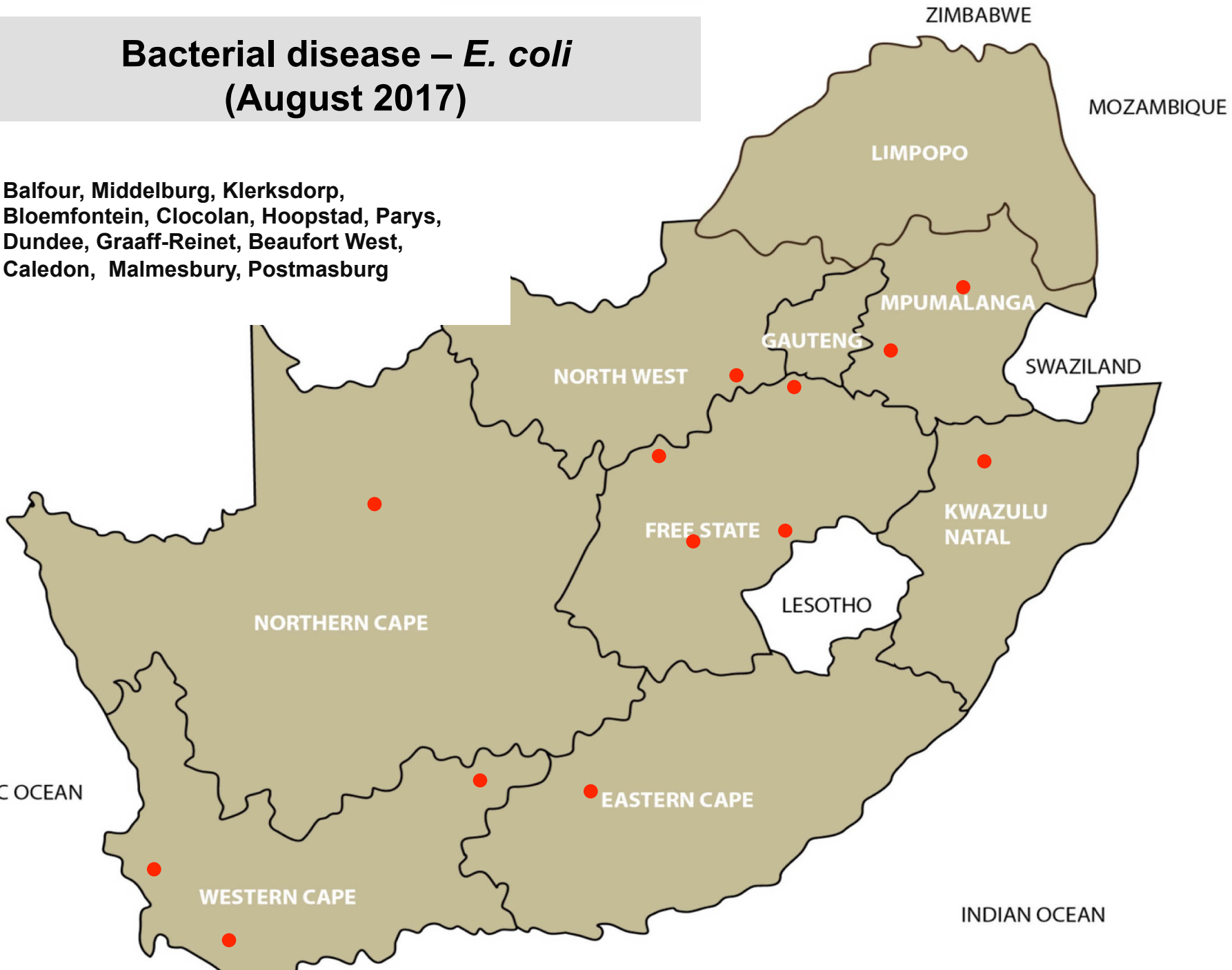
Bacterial disease – Leptospirosis (August 2017)

No reports received



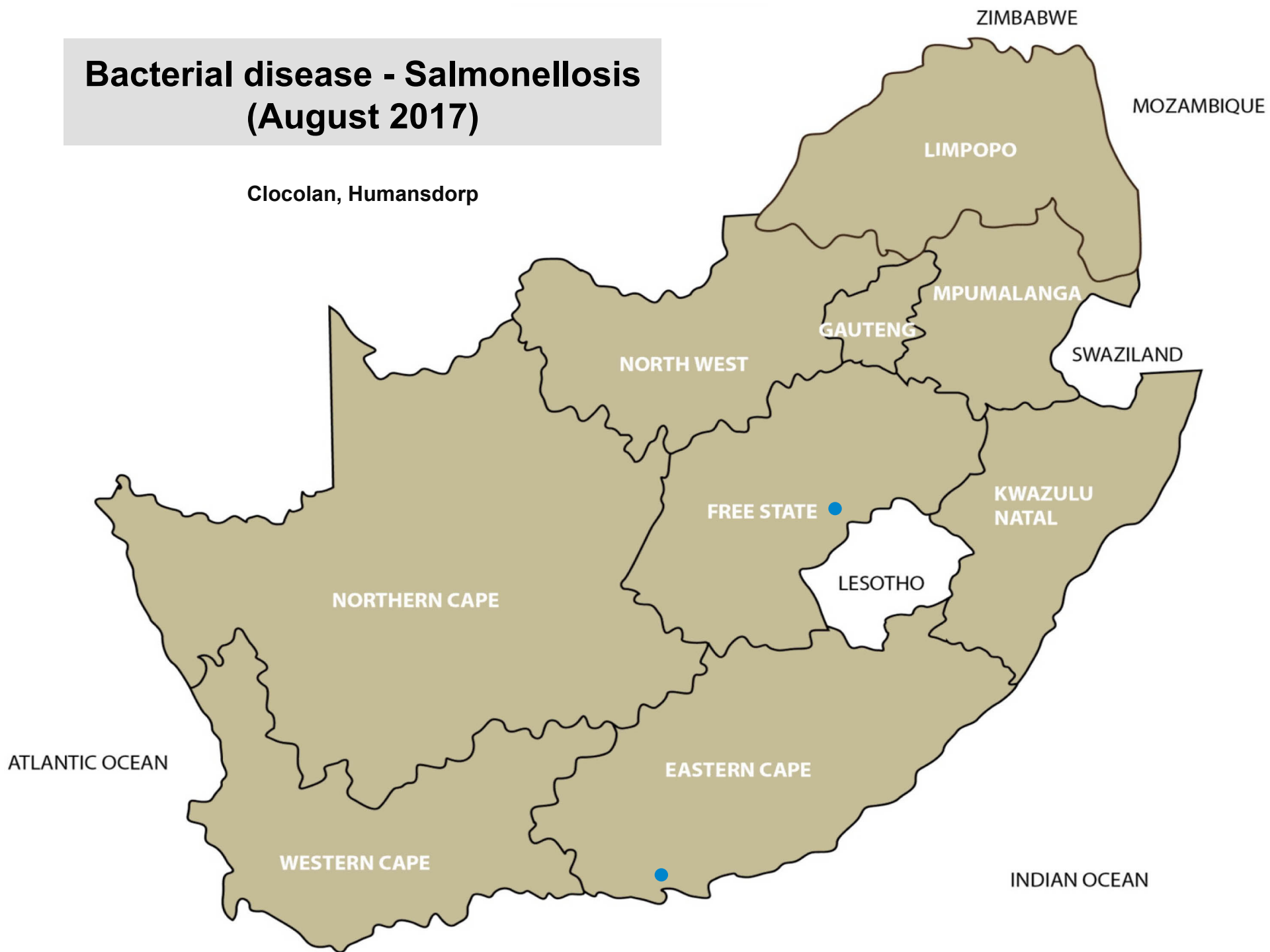
Bacterial disease – *E. coli* (August 2017)

Balfour, Middelburg, Klerksdorp,
Bloemfontein, Clocolan, Hoopstad, Parys,
Dundee, Graaff-Reinet, Beaufort West,
Caledon, Malmesbury, Postmasburg



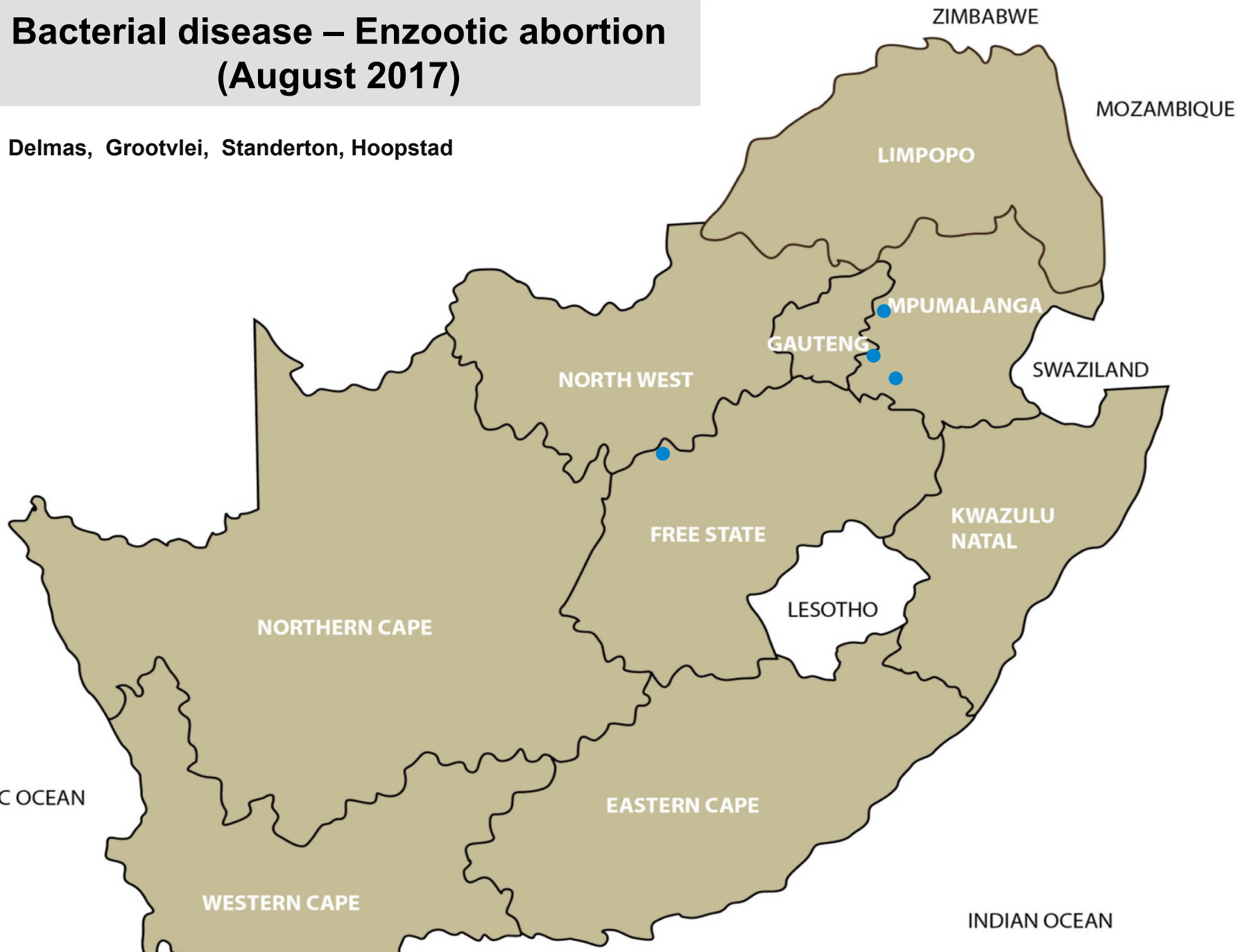
Bacterial disease - Salmonellosis (August 2017)

Clocolan, Humansdorp



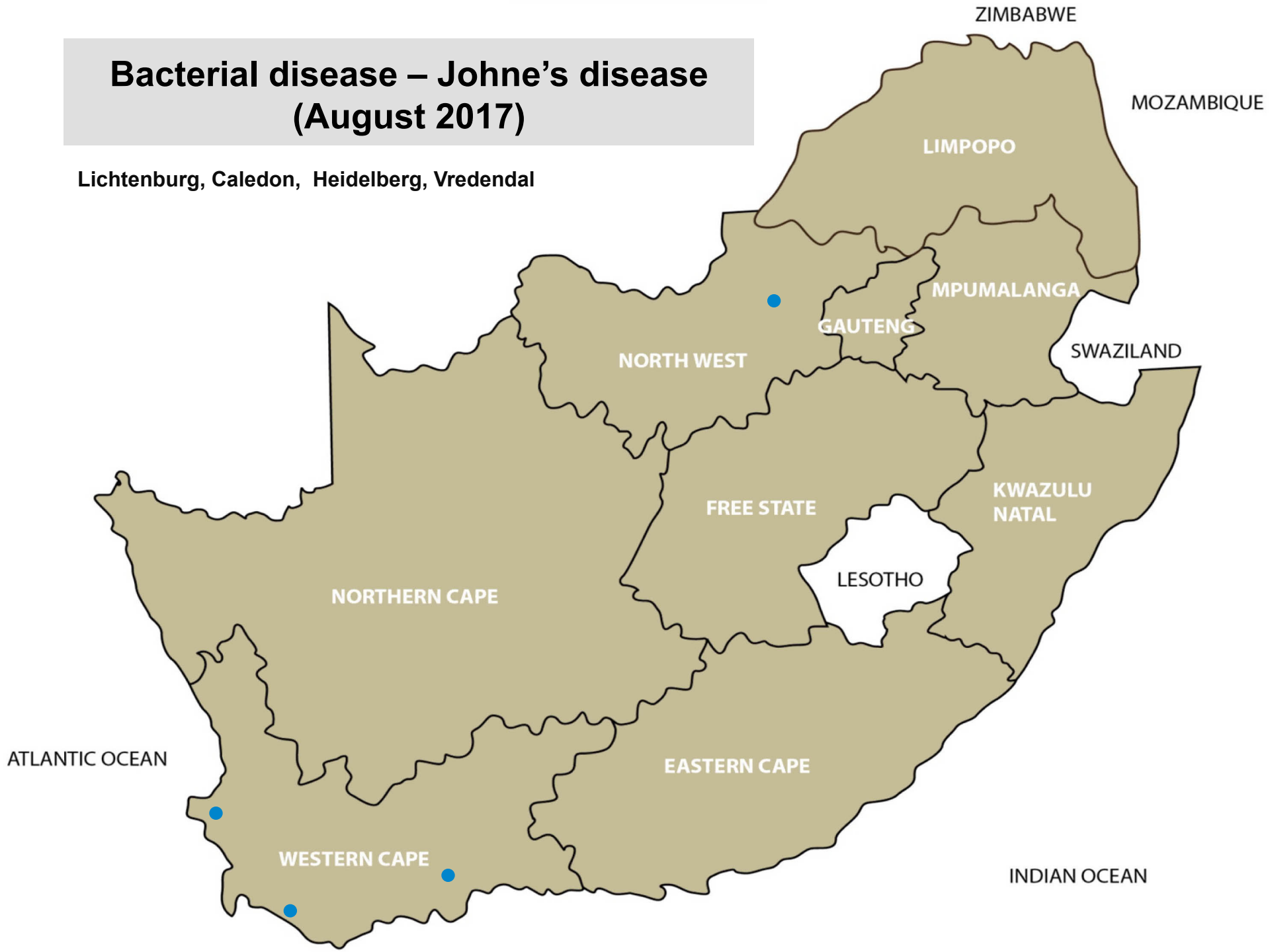
Bacterial disease – Enzoootic abortion (August 2017)

Delmas, Grootvlei, Standerton, Hoopstad



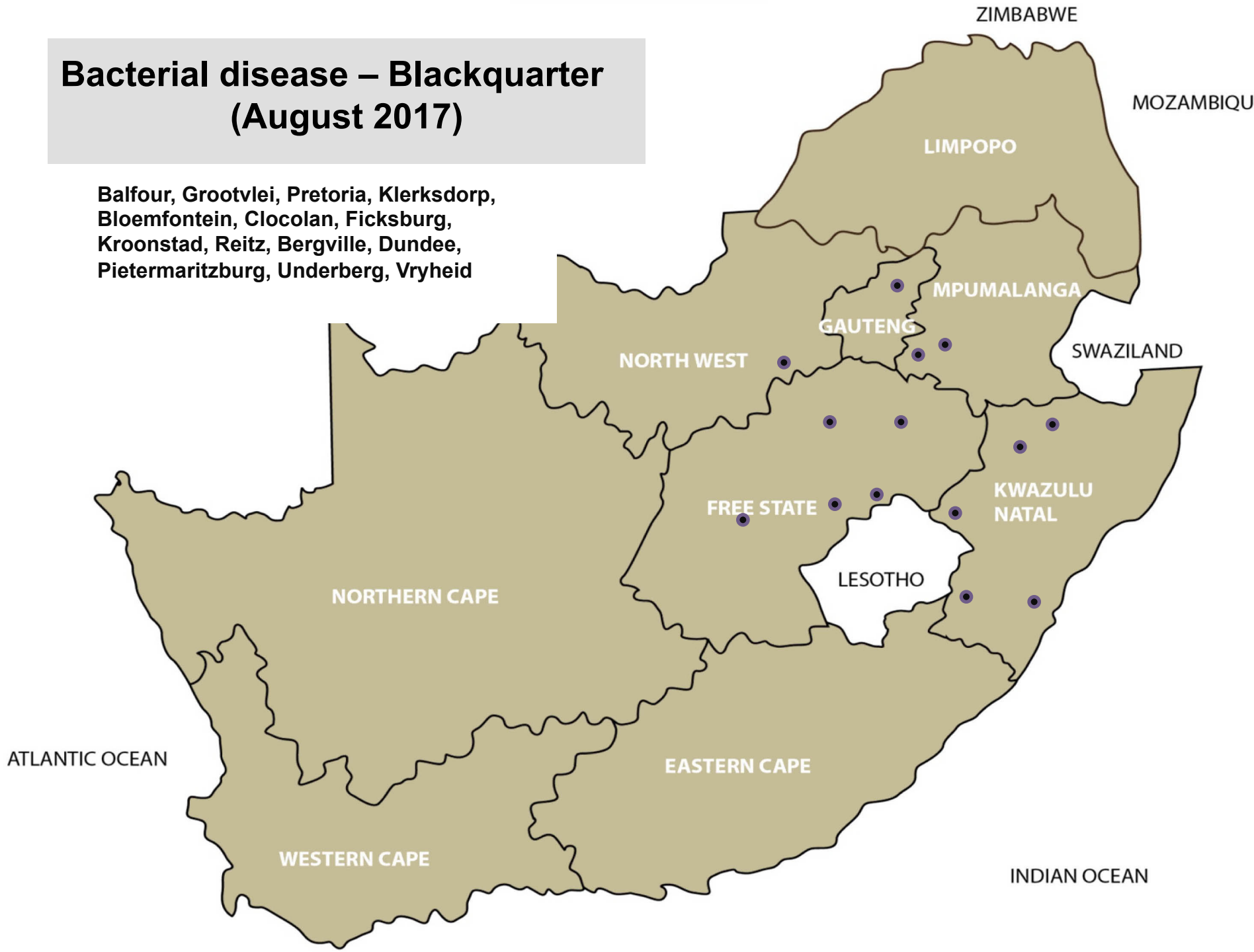
Bacterial disease – Johne's disease (August 2017)

Lichtenburg, Caledon, Heidelberg, Vredendal



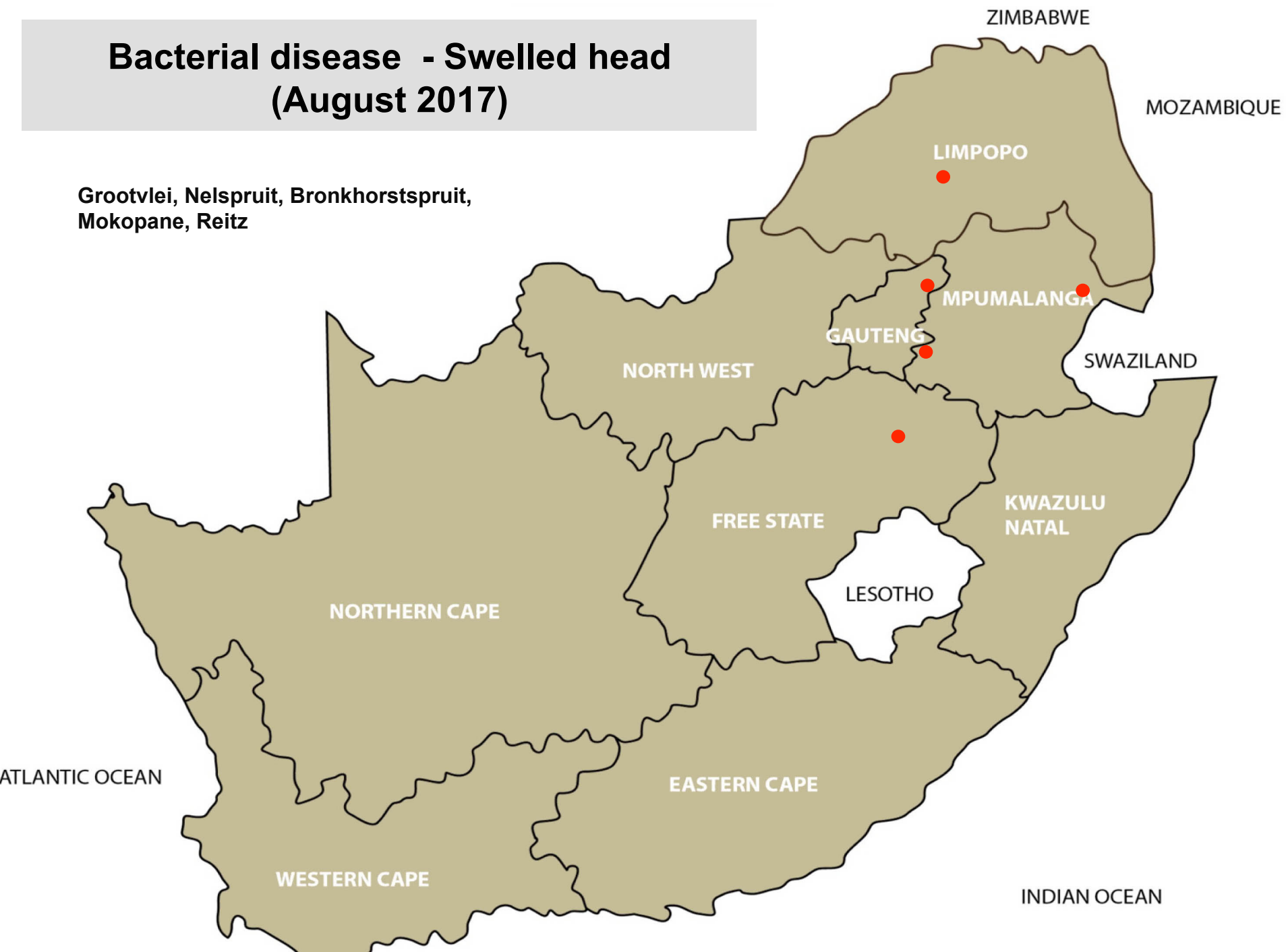
Bacterial disease – Blackquarter (August 2017)

Balfour, Grootvlei, Pretoria, Klerksdorp,
Bloemfontein, Clocolan, Ficksburg,
Kroonstad, Reitz, Bergville, Dundee,
Pietermaritzburg, Underberg, Vryheid



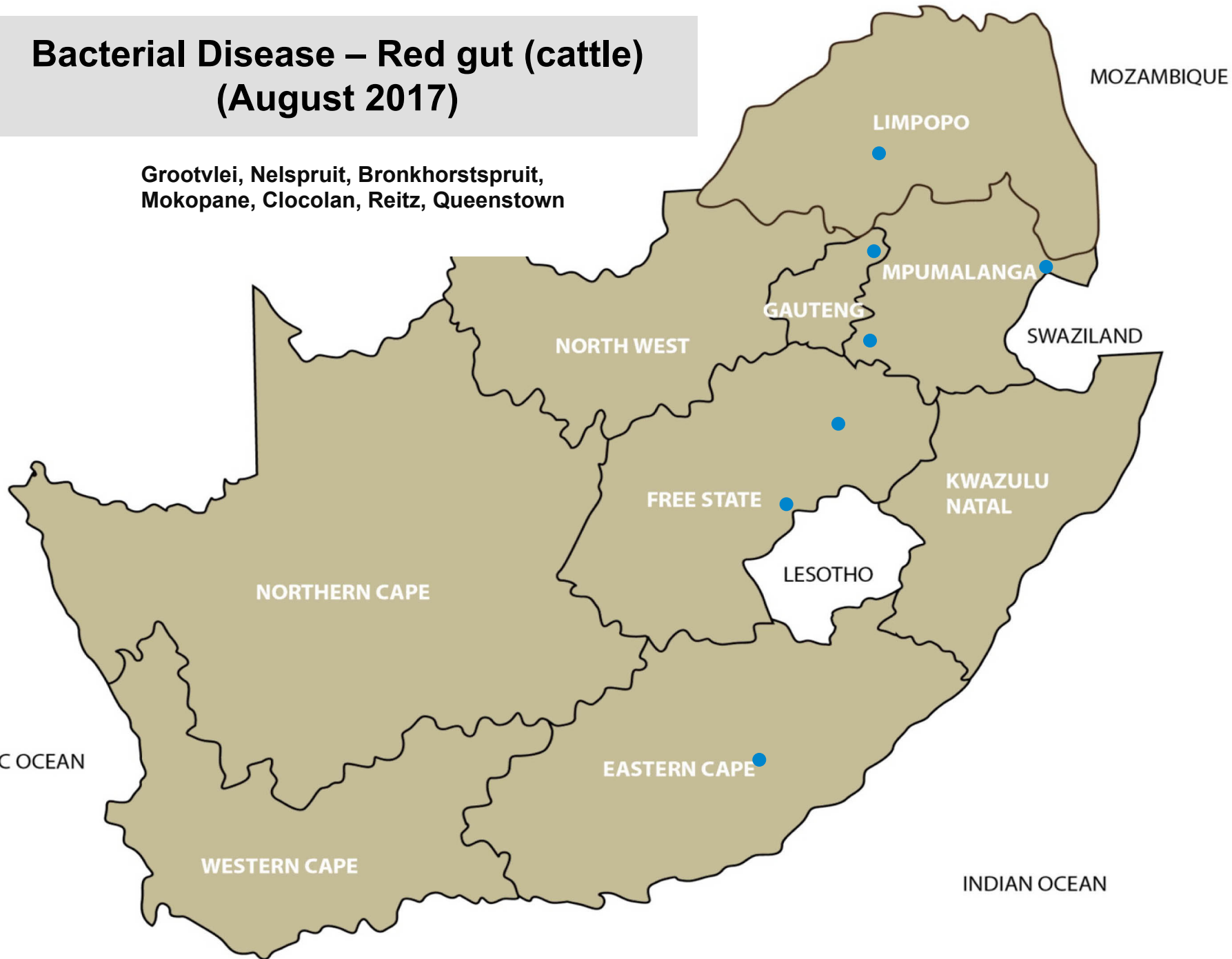
Bacterial disease - Swelled head (August 2017)

Grootvlei, Nelspruit, Bronkhorstspuit,
Mokopane, Reitz



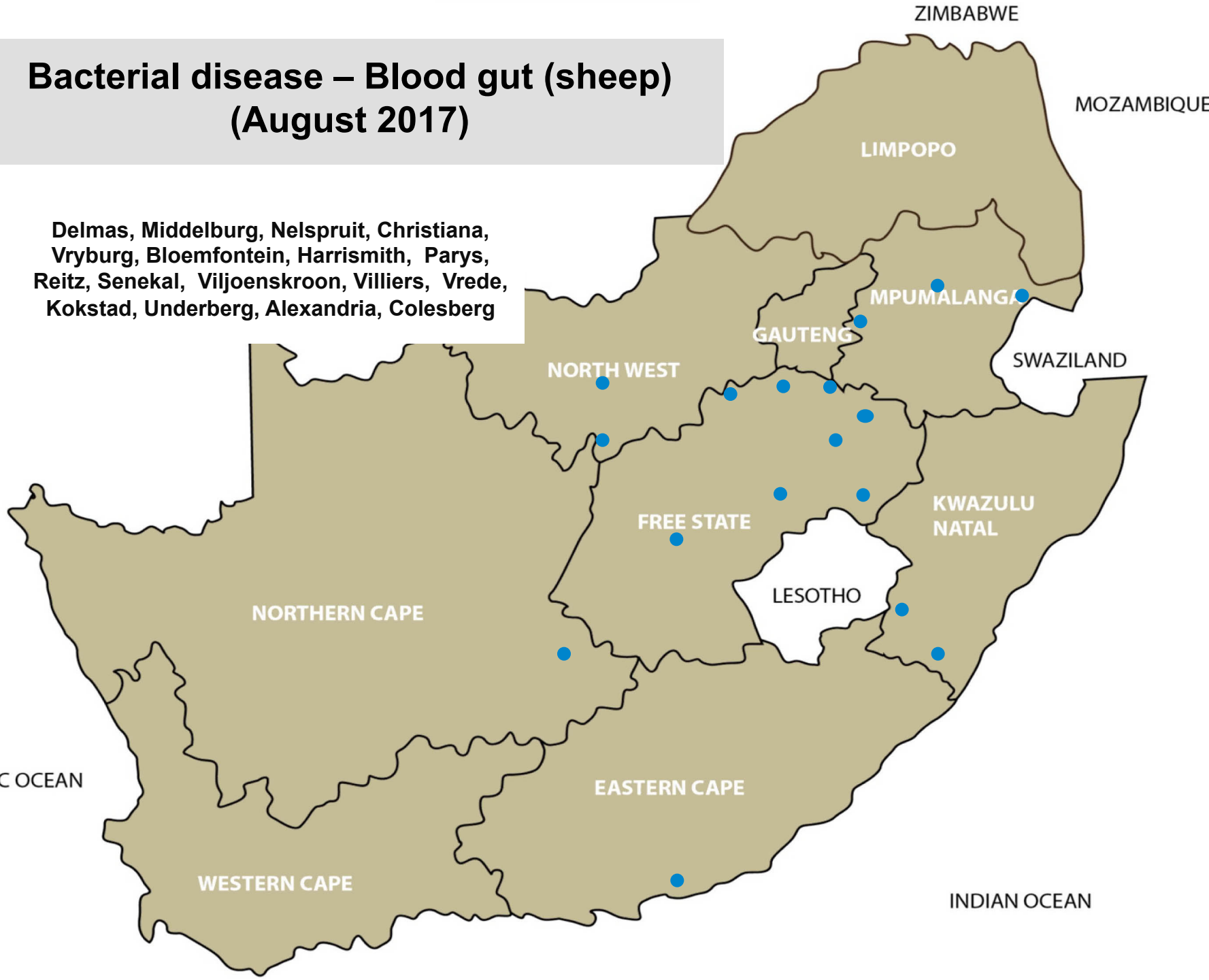
Bacterial Disease – Red gut (cattle) (August 2017)

Grootvlei, Nelspruit, Bronkhorstspuit,
Mokopane, Clocolan, Reitz, Queenstown



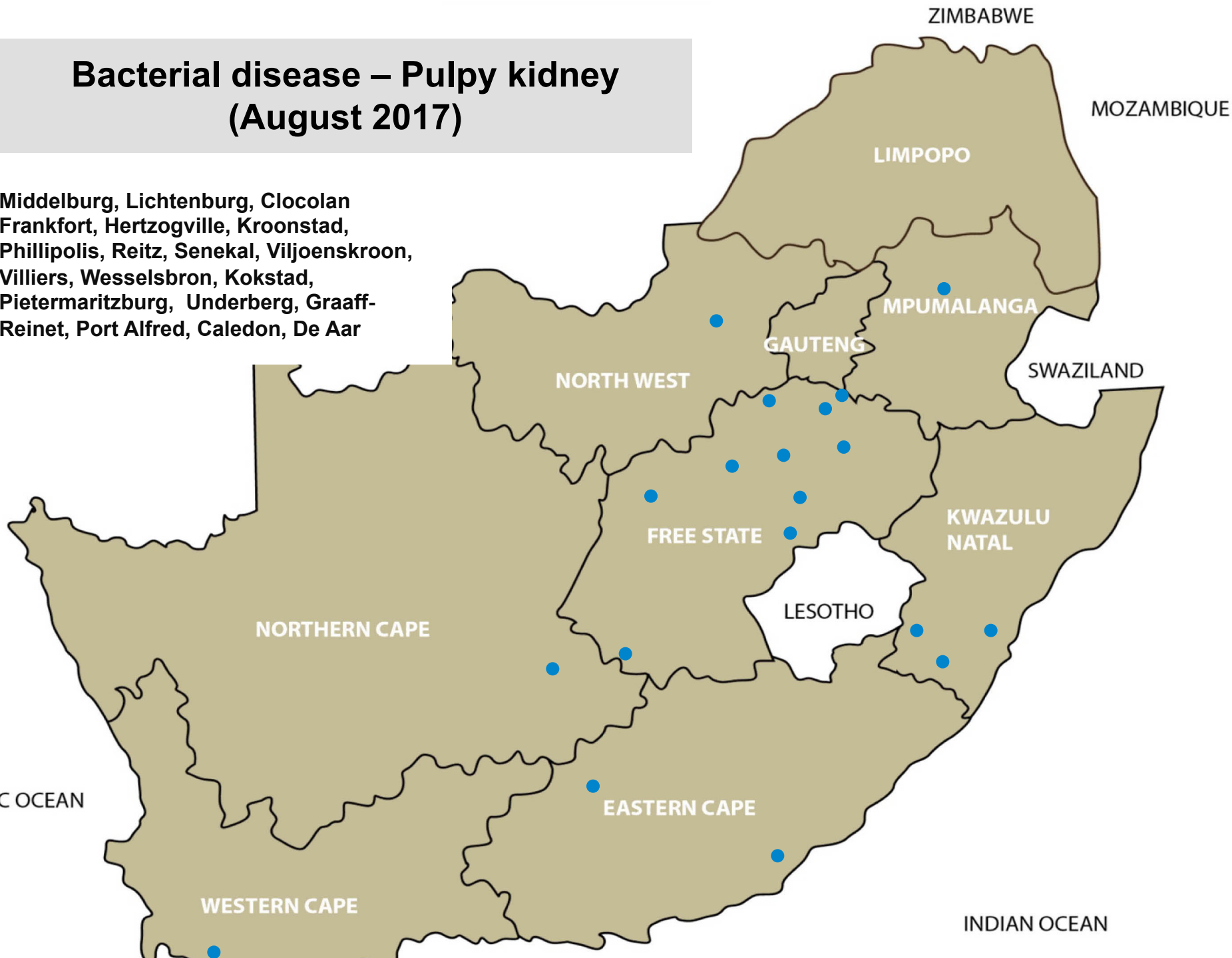
Bacterial disease – Blood gut (sheep) (August 2017)

Delmas, Middelburg, Nelspruit, Christiana, Vryburg, Bloemfontein, Harrismith, Parys, Reitz, Senekal, Viljoenskroon, Villiers, Vrede, Kokstad, Underberg, Alexandria, Colesberg



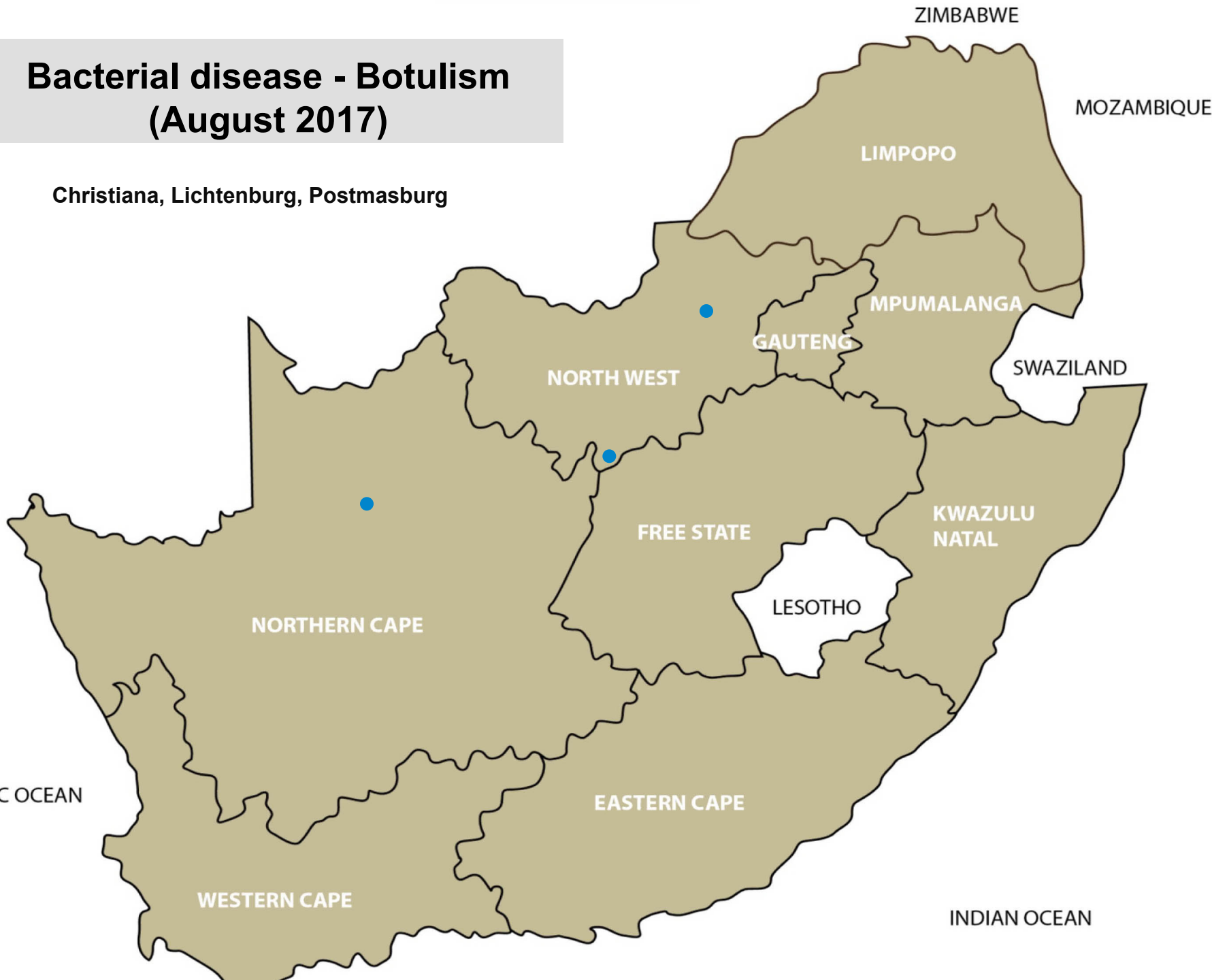
Bacterial disease – Pulpy kidney (August 2017)

Middelburg, Lichtenburg, Cloccolan
Frankfort, Hertzogville, Kroonstad,
Phillipolis, Reitz, Senekal, Viljoenskroon,
Villiers, Wesselsbron, Kokstad,
Pietermaritzburg, Underberg, Graaff-
Reinet, Port Alfred, Caledon, De Aar



Bacterial disease - Botulism (August 2017)

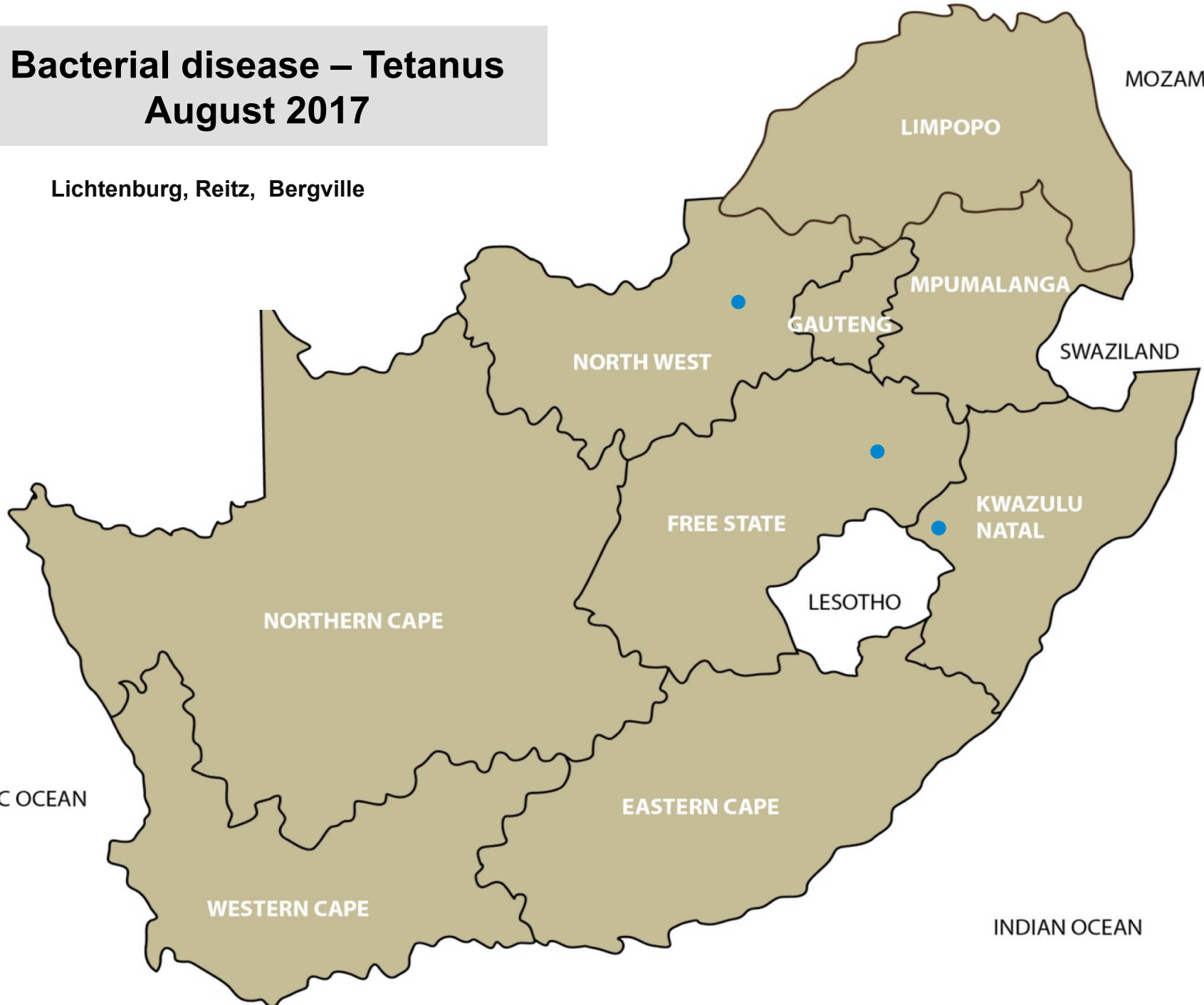
Christiana, Lichtenburg, Postmasburg



Bacterial disease – Tetanus

August 2017

Lichtenburg, Reitz, Bergville



Pneumonia (August 2017)

Balfour, Bethal, Ermelo, Grootvlei, Middelburg, Bronkhorstspuit, Onderstepoort, Makhado, Modimolle, Polokwane, Christiana, Klerksdorp, Lichtenburg, Vryburg, Bloemfontein, Clocolan, Frankfort, Kroonstad, Memel, Philippolis, Reitz, Senekal, Viljoenskroon, Zastron, Bergville, Dundee, Estcourt, Mooi River, Newcastle, Pietermaritzburg, Vryheid, Aliwal North, Graaff-Reinet, Caledon, Malmesbury, Oudtshoorn

