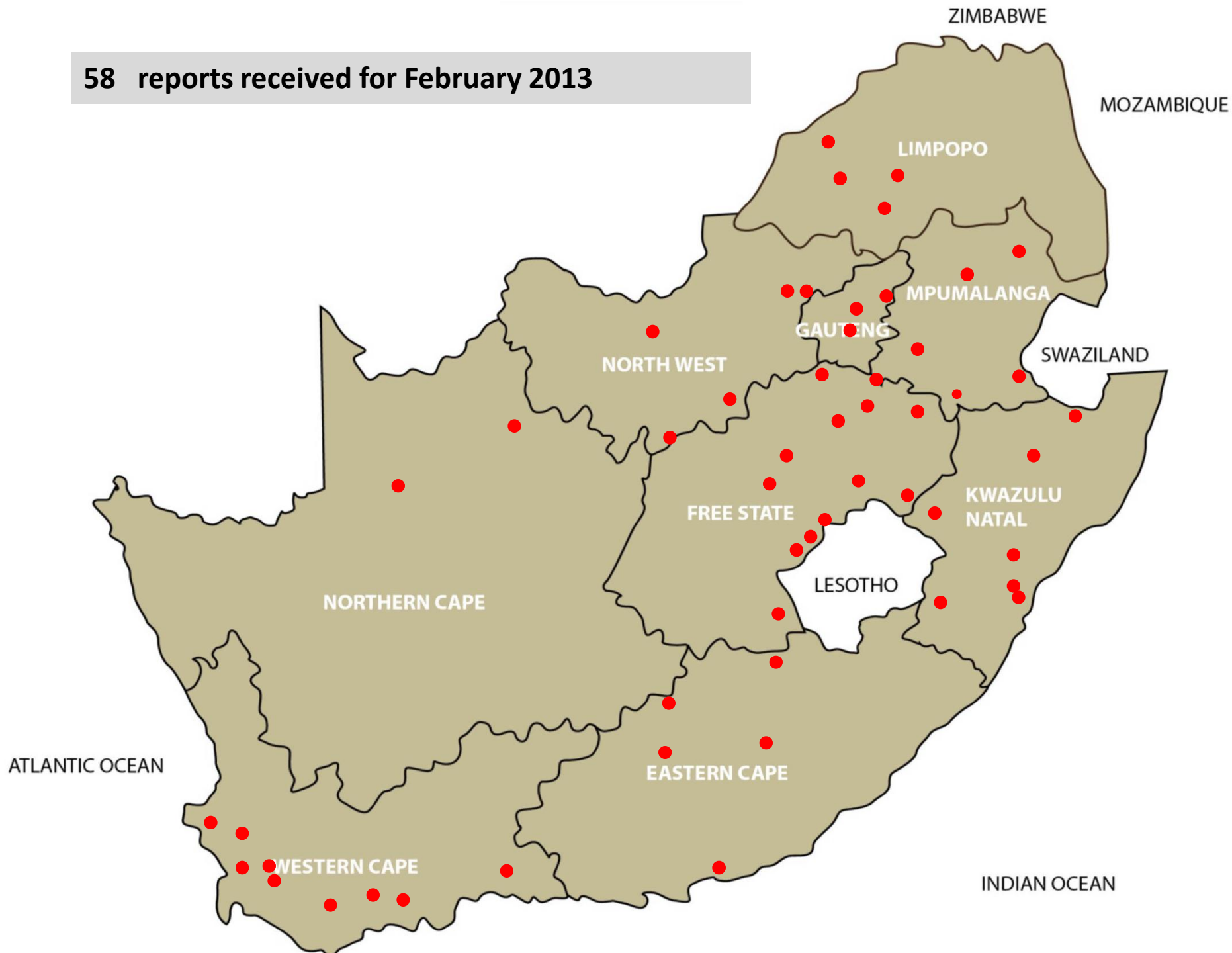
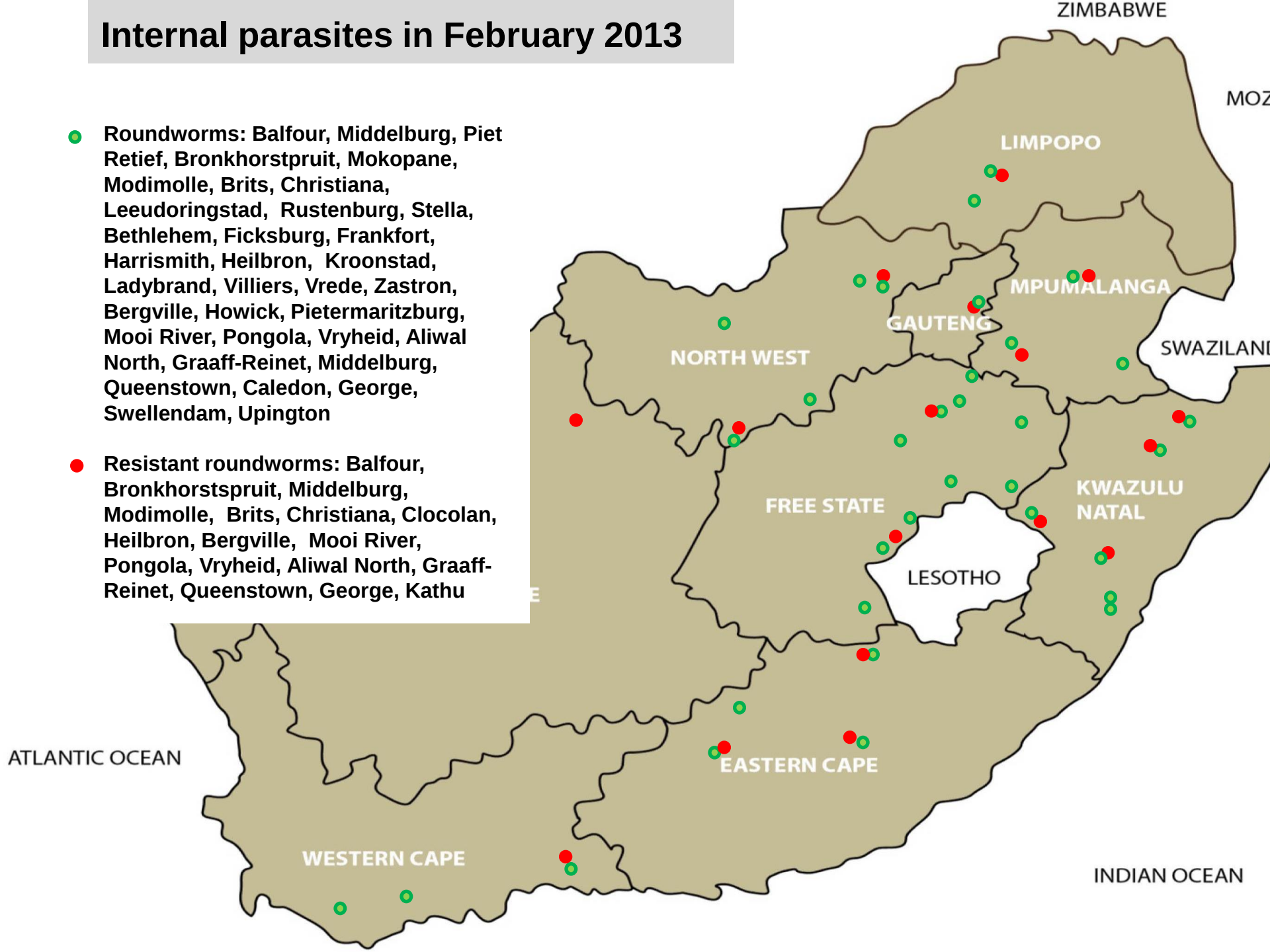


58 reports received for February 2013



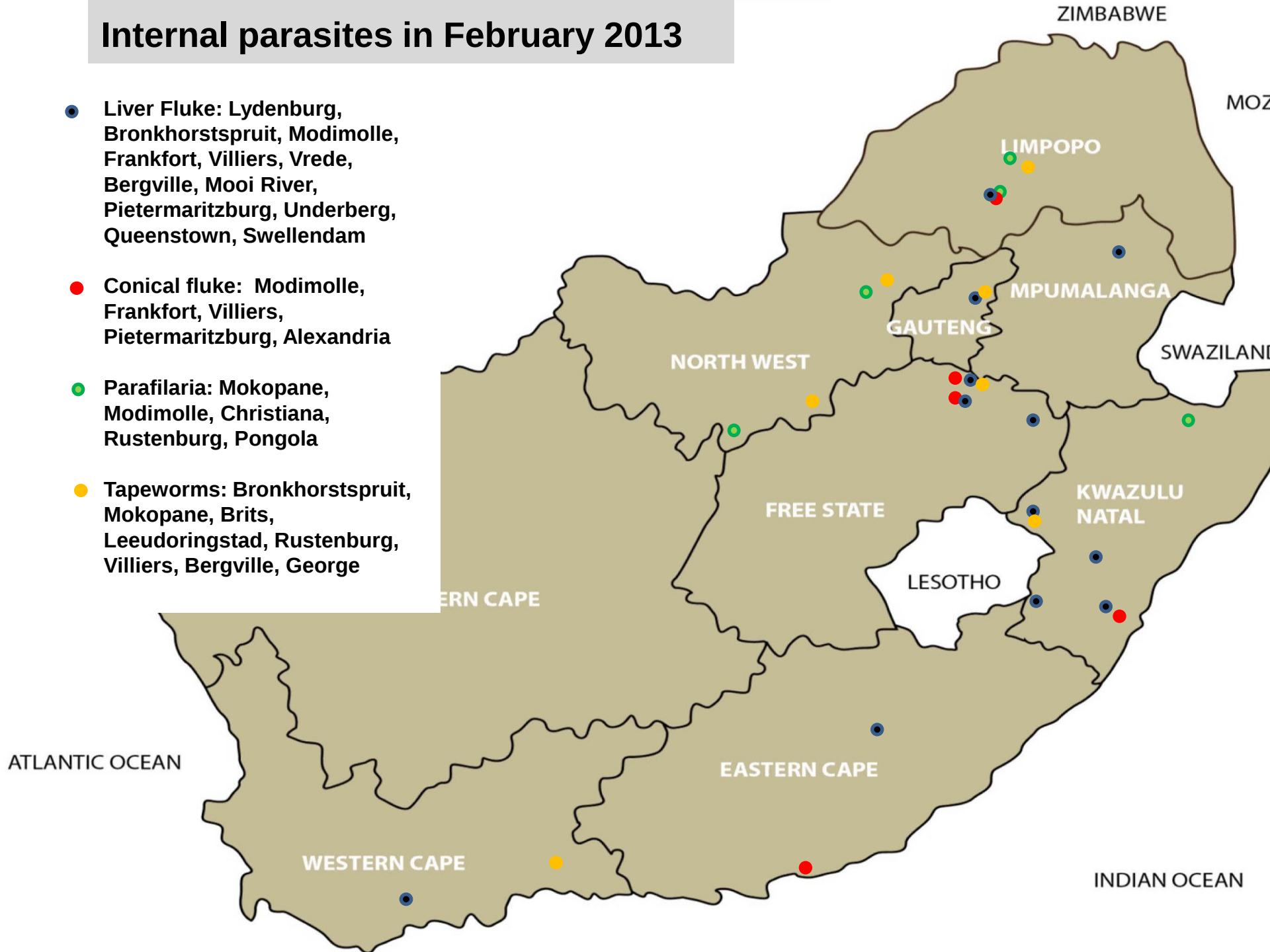
Internal parasites in February 2013

- Roundworms: Balfour, Middelburg, Piet Retief, Bronkhorstpruit, Mokopane, Modimolle, Brits, Christiana, Leeudoringstad, Rustenburg, Stella, Bethlehem, Ficksburg, Frankfort, Harrismith, Heilbron, Kroonstad, Ladybrand, Villiers, Vrede, Zastron, Bergville, Howick, Pietermaritzburg, Mooi River, Pongola, Vryheid, Aliwal North, Graaff-Reinet, Middelburg, Queenstown, Caledon, George, Swellendam, Uptington
- Resistant roundworms: Balfour, Bronkhorstpruit, Middelburg, Modimolle, Brits, Christiana, Clocolan, Heilbron, Bergville, Mooi River, Pongola, Vryheid, Aliwal North, Graaff-Reinet, Queenstown, George, Kathu



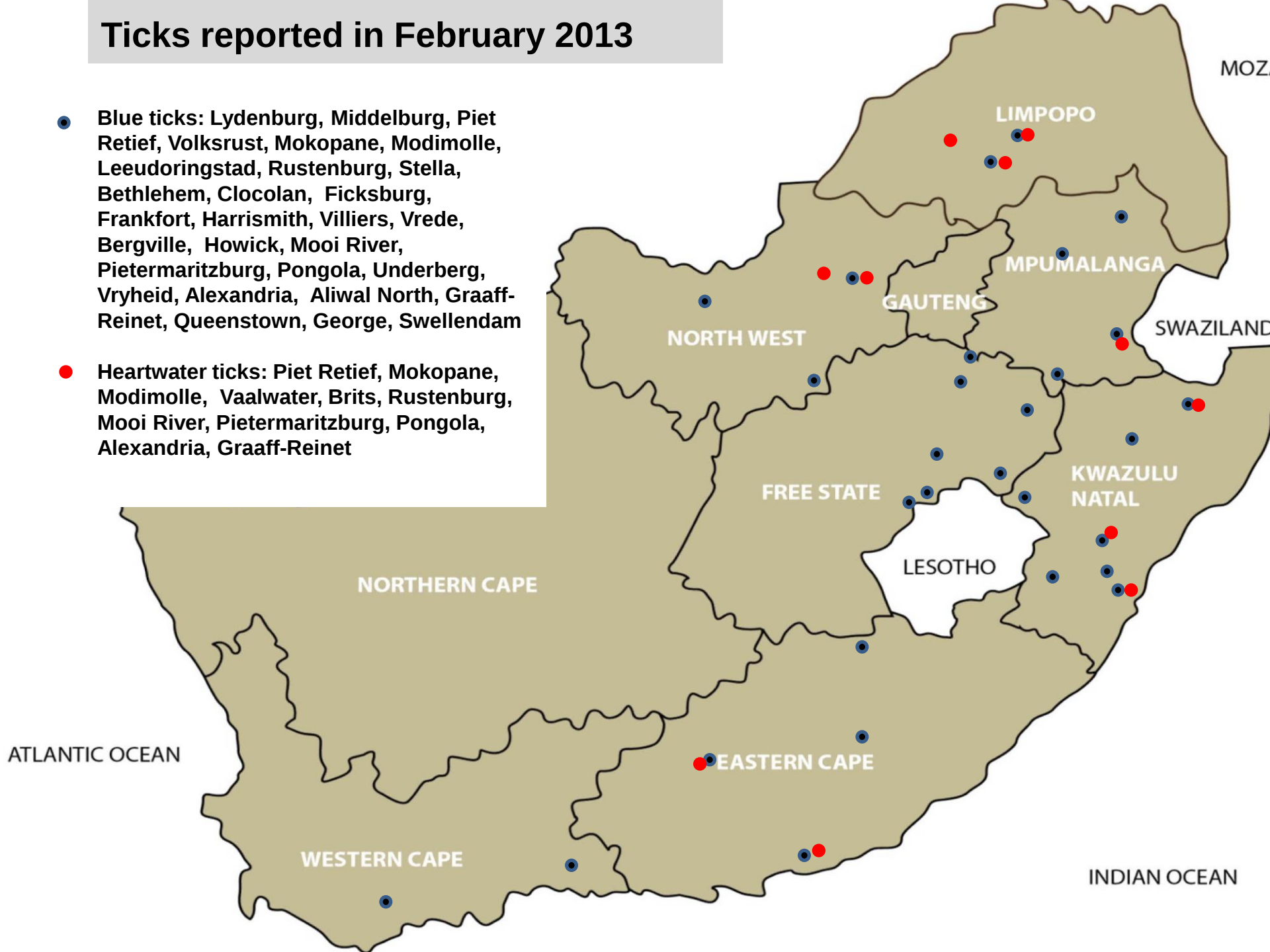
Internal parasites in February 2013

- Liver Fluke: Lydenburg, Bronkhorstspuit, Modimolle, Frankfort, Villiers, Vrede, Bergville, Mooi River, Pietermaritzburg, Underberg, Queenstown, Swellendam
- Conical fluke: Modimolle, Frankfort, Villiers, Pietermaritzburg, Alexandria
- Parafilaria: Mokopane, Modimolle, Christiana, Rustenburg, Pongola
- Tapeworms: Bronkhorstspuit, Mokopane, Brits, Leeudoringstad, Rustenburg, Villiers, Bergville, George



Ticks reported in February 2013

- Blue ticks: Lydenburg, Middelburg, Piet Retief, Volksrust, Mokopane, Modimolle, Leeudoringstad, Rustenburg, Stella, Bethlehem, Clocolan, Ficksburg, Frankfort, Harrismith, Villiers, Vrede, Bergville, Howick, Mooi River, Pietermaritzburg, Pongola, Underberg, Vryheid, Alexandria, Aliwal North, Graaff-Reinet, Queenstown, George, Swellendam
- Heartwater ticks: Piet Retief, Mokopane, Modimolle, Vaalwater, Brits, Rustenburg, Mooi River, Pietermaritzburg, Pongola, Alexandria, Graaff-Reinet

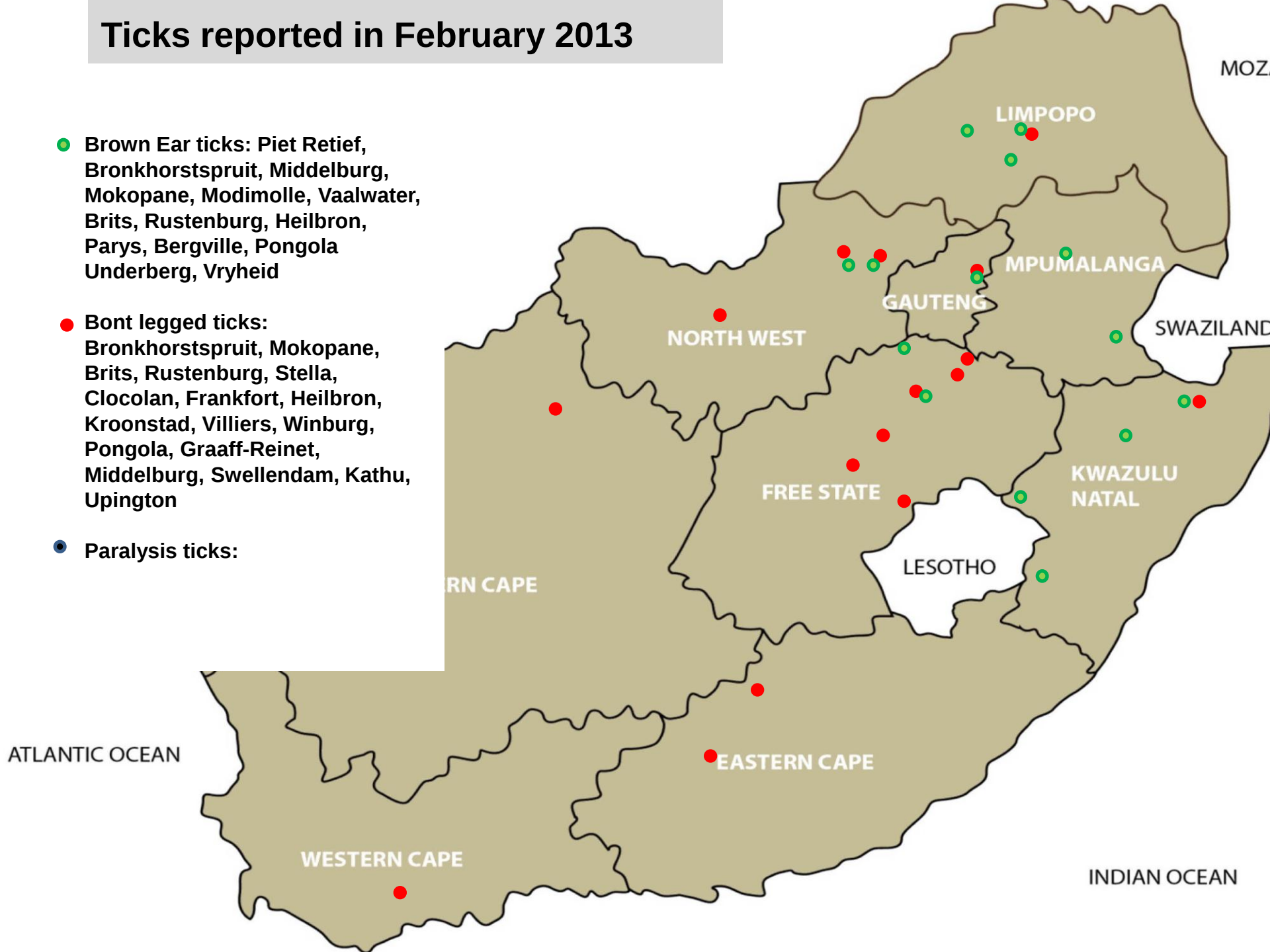


Ticks reported in February 2013

● Brown Ear ticks: Piet Retief, Bronkhorstspuit, Middelburg, Mokopane, Modimolle, Vaalwater, Brits, Rustenburg, Heilbron, Parys, Bergville, Pongola Underberg, Vryheid

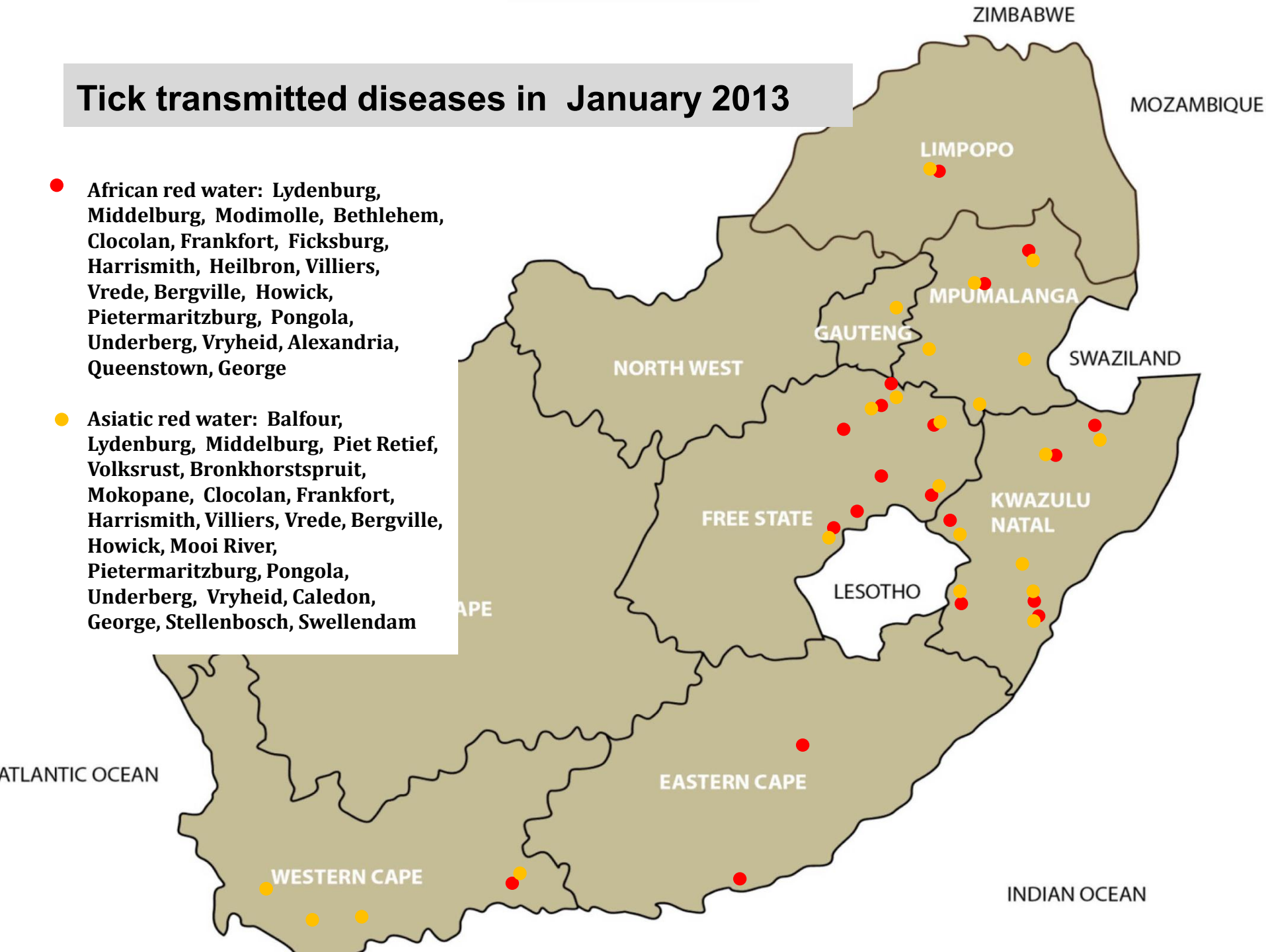
● Bont legged ticks: Bronkhorstspuit, Mokopane, Brits, Rustenburg, Stella, Clocolan, Frankfort, Heilbron, Kroonstad, Villiers, Winburg, Pongola, Graaff-Reinet, Middelburg, Swellendam, Kathu, Upington

● Paralysis ticks:



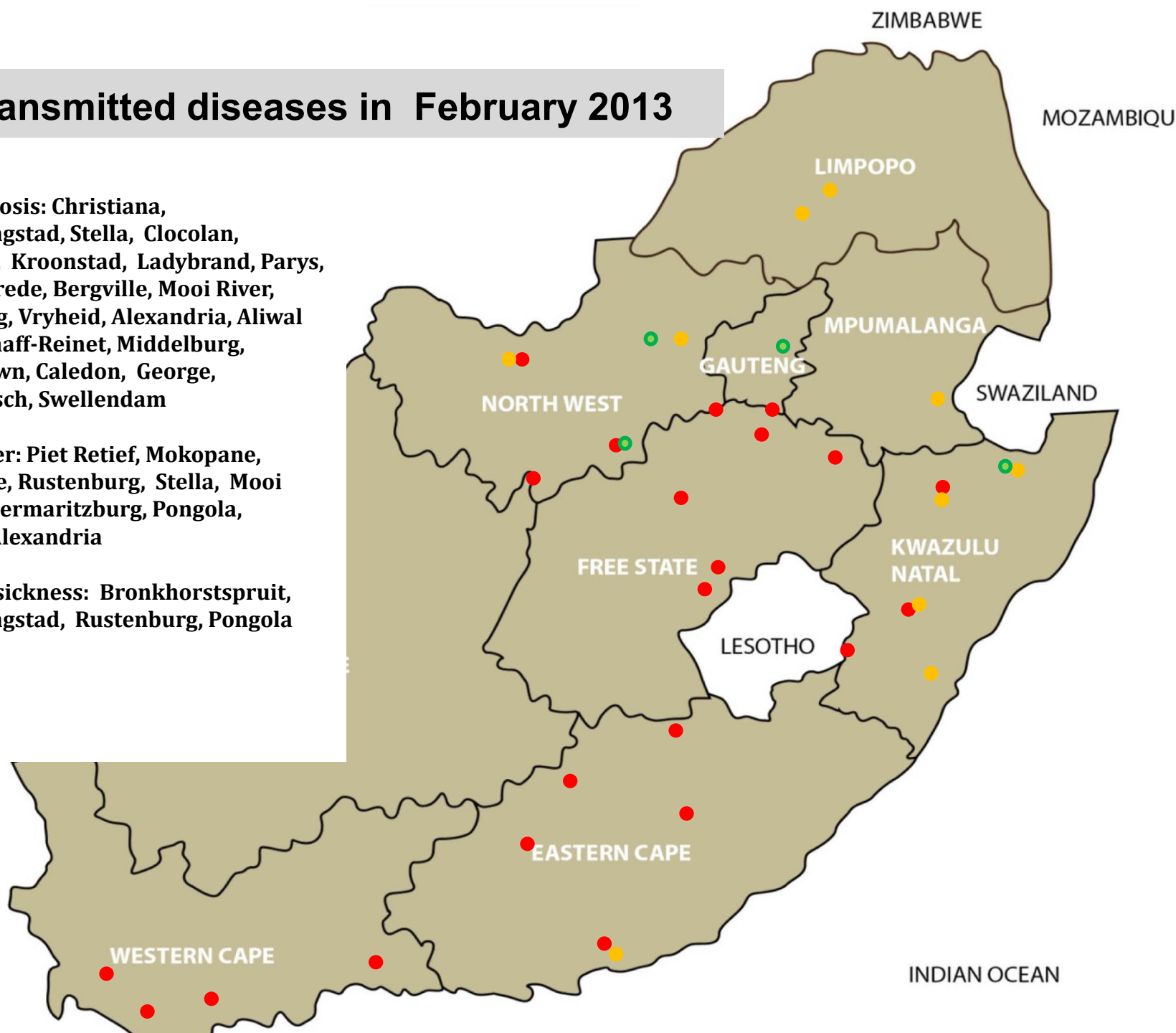
Tick transmitted diseases in January 2013

- **African red water:** Lydenburg, Middelburg, Modimolle, Bethlehem, Clocolan, Frankfort, Ficksburg, Harrismith, Heilbron, Villiers, Vrede, Bergville, Howick, Pietermaritzburg, Pongola, Underberg, Vryheid, Alexandria, Queenstown, George
- **Asiatic red water:** Balfour, Lydenburg, Middelburg, Piet Retief, Volksrust, Bronkhorstspuit, Mokopane, Clocolan, Frankfort, Harrismith, Villiers, Vrede, Bergville, Howick, Mooi River, Pietermaritzburg, Pongola, Underberg, Vryheid, Caledon, George, Stellenbosch, Swellendam



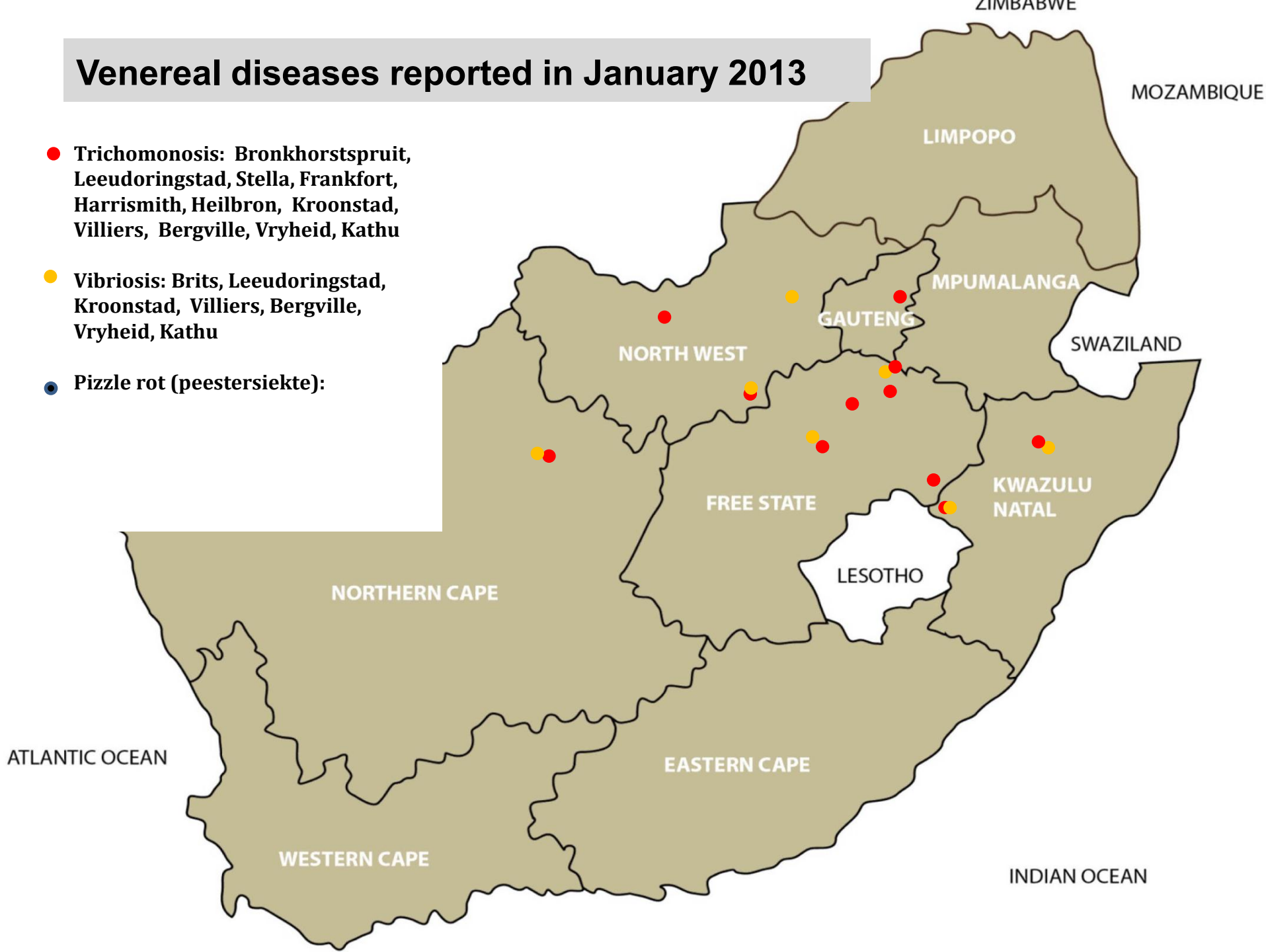
Tick transmitted diseases in February 2013

- **Anaplasmosis:** Christiana, Leeudoringstad, Stella, Clocolan, Frankfort, Kroonstad, Ladybrand, Parys, Villiers, Vrede, Bergville, Mooi River, Underberg, Vryheid, Alexandria, Aliwal North, Graaff-Reinet, Middelburg, Queenstown, Caledon, George, Stellenbosch, Swellendam
- **Heartwater:** Piet Retief, Mokopane, Modimolle, Rustenburg, Stella, Mooi River, Pietermaritzburg, Pongola, Vryheid, Alexandria
- **Sweating sickness:** Bronkhorstspuit, Leeudoringstad, Rustenburg, Pongola



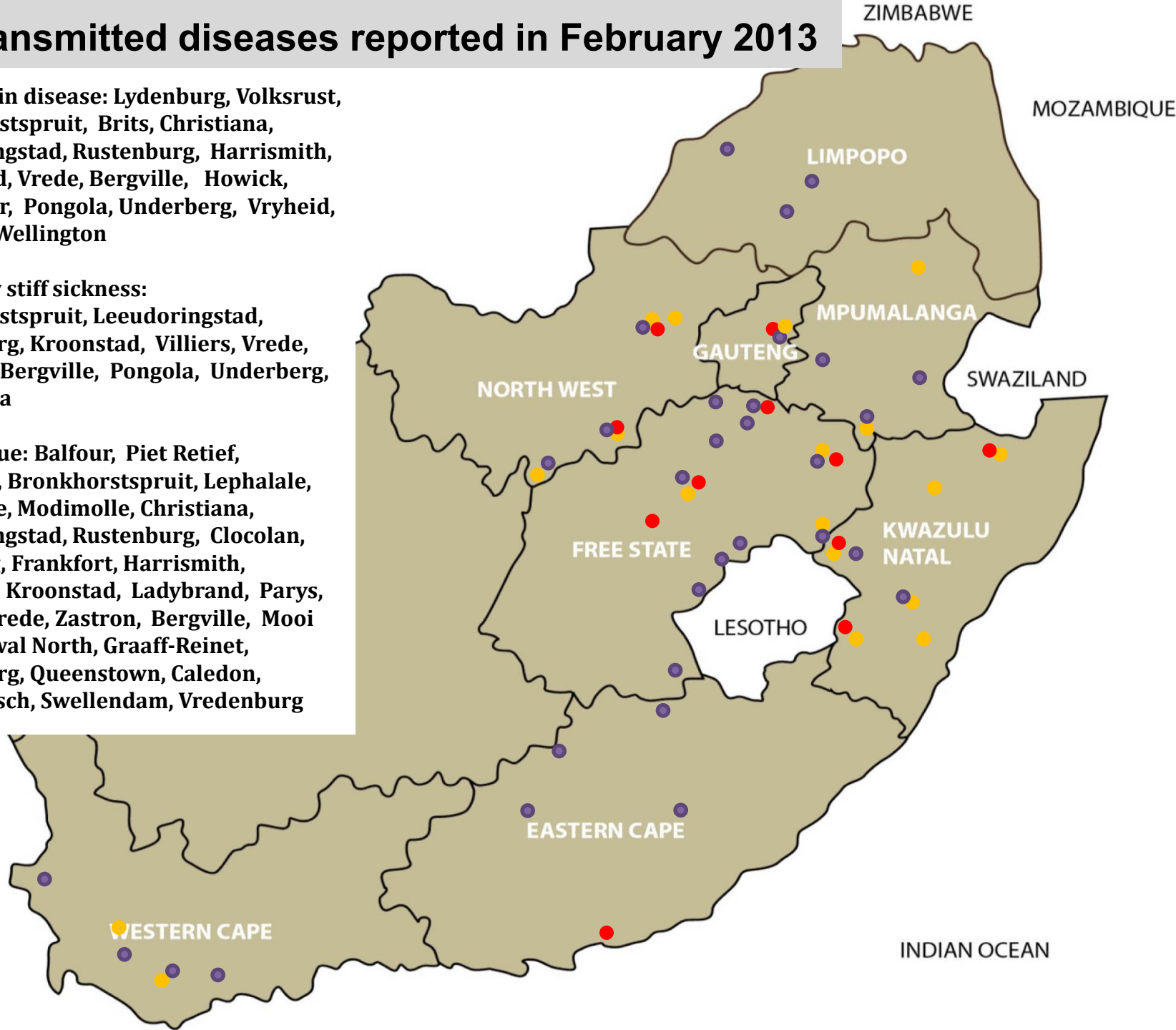
Venereal diseases reported in January 2013

- **Trichomonosis:** Bronkhorstspuit, Leeudoringstad, Stella, Frankfort, Harrismith, Heilbron, Kroonstad, Villiers, Bergville, Vryheid, Kathu
- **Vibriosis:** Brits, Leeudoringstad, Kroonstad, Villiers, Bergville, Vryheid, Kathu
- **Pizzle rot (peestersiekte):**



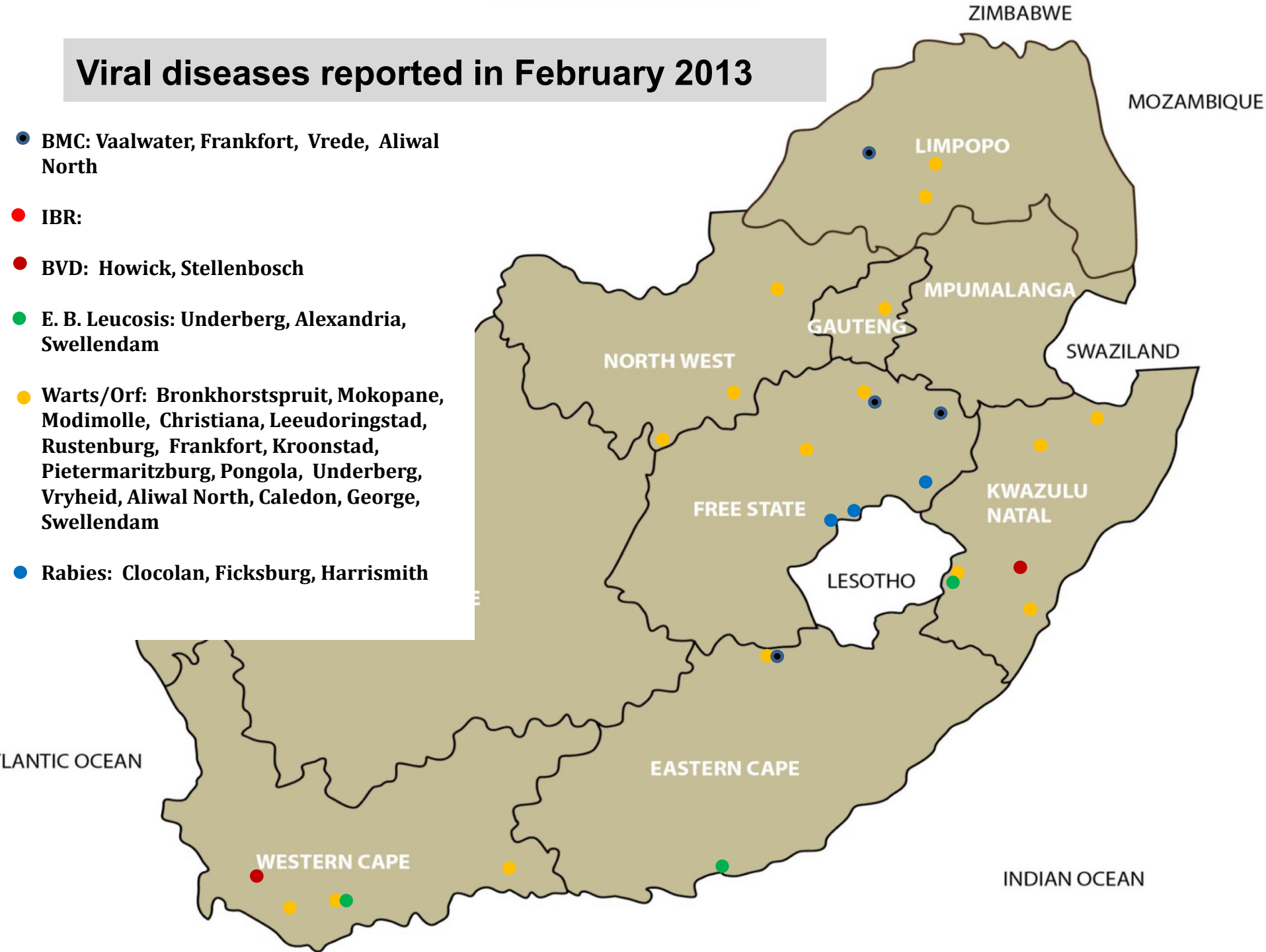
Insect transmitted diseases reported in February 2013

- **Lumpy skin disease:** Lydenburg, Volksrust, Bronkhorstspuit, Brits, Christiana, Leeudoringstad, Rustenburg, Harrismith, Kroonstad, Vrede, Bergville, Howick, Mooi River, Pongola, Underberg, Vryheid, Caledon, Wellington
- **Three day stiff sickness:** Bronkhorstspuit, Leeudoringstad, Rustenburg, Kroonstad, Villiers, Vrede, Winburg, Bergville, Pongola, Underberg, Alexandria
- **Blue tongue:** Balfour, Piet Retief, Volksrust, Bronkhorstspuit, Lephalale, Mokopane, Modimolle, Christiana, Leeudoringstad, Rustenburg, Clocolan, Ficksburg, Frankfort, Harrismith, Heilbron, Kroonstad, Ladybrand, Parys, Villiers, Vrede, Zastron, Bergville, Mooi River, Aliwal North, Graaff-Reinet, Middelburg, Queenstown, Caledon, Stellenbosch, Swellendam, Vredenburg



Viral diseases reported in February 2013

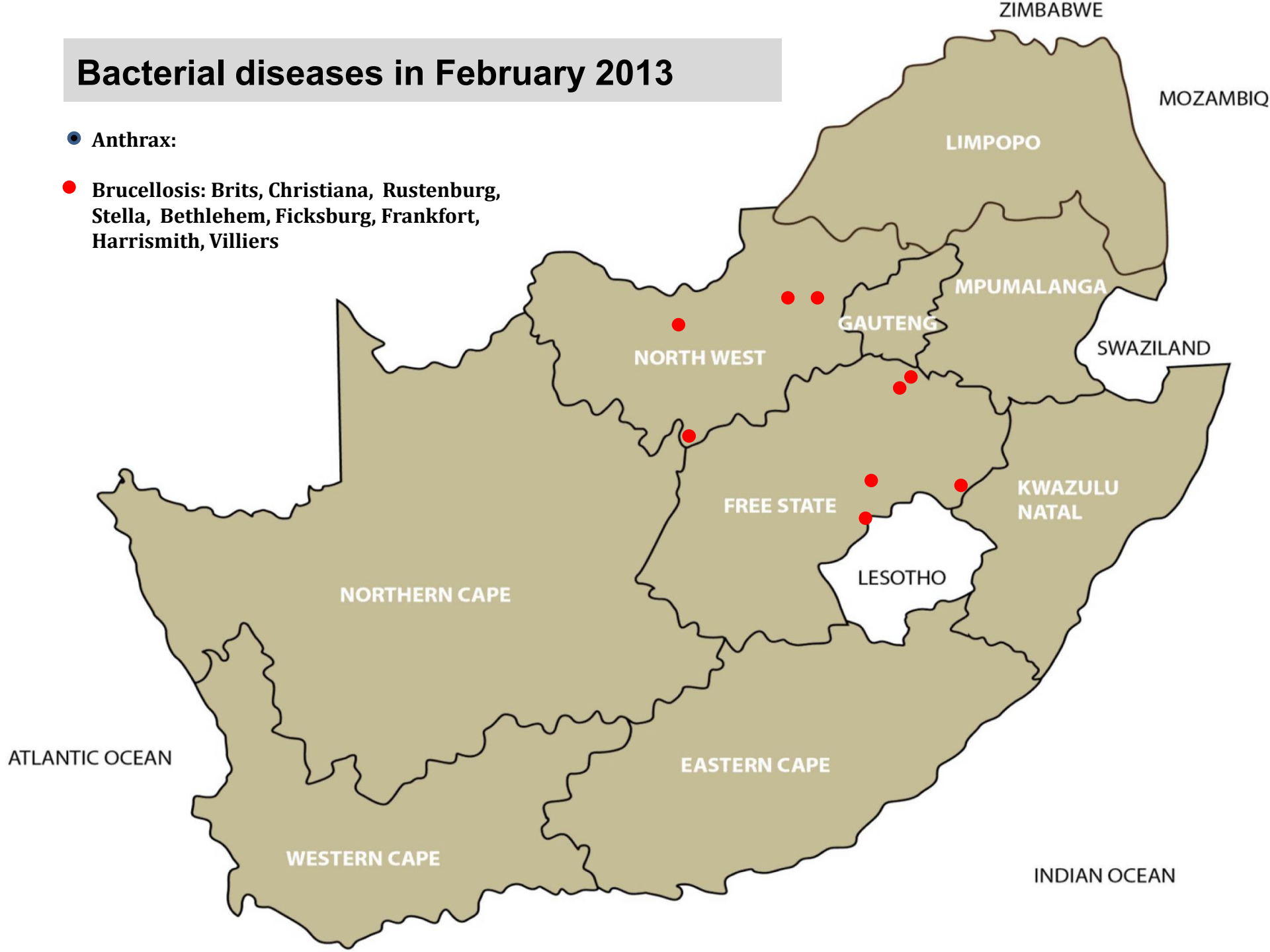
- BMC: Vaalwater, Frankfort, Vrede, Aliwal North
- IBR:
- BVD: Howick, Stellenbosch
- E. B. Leucosis: Underberg, Alexandria, Swellendam
- Warts/Orf: Bronkhorstspuit, Mokopane, Modimolle, Christiana, Leeudoringstad, Rustenburg, Frankfort, Kroonstad, Pietermaritzburg, Pongola, Underberg, Vryheid, Aliwal North, Caledon, George, Swellendam
- Rabies: Clocolan, Ficksburg, Harrismith



Bacterial diseases in February 2013

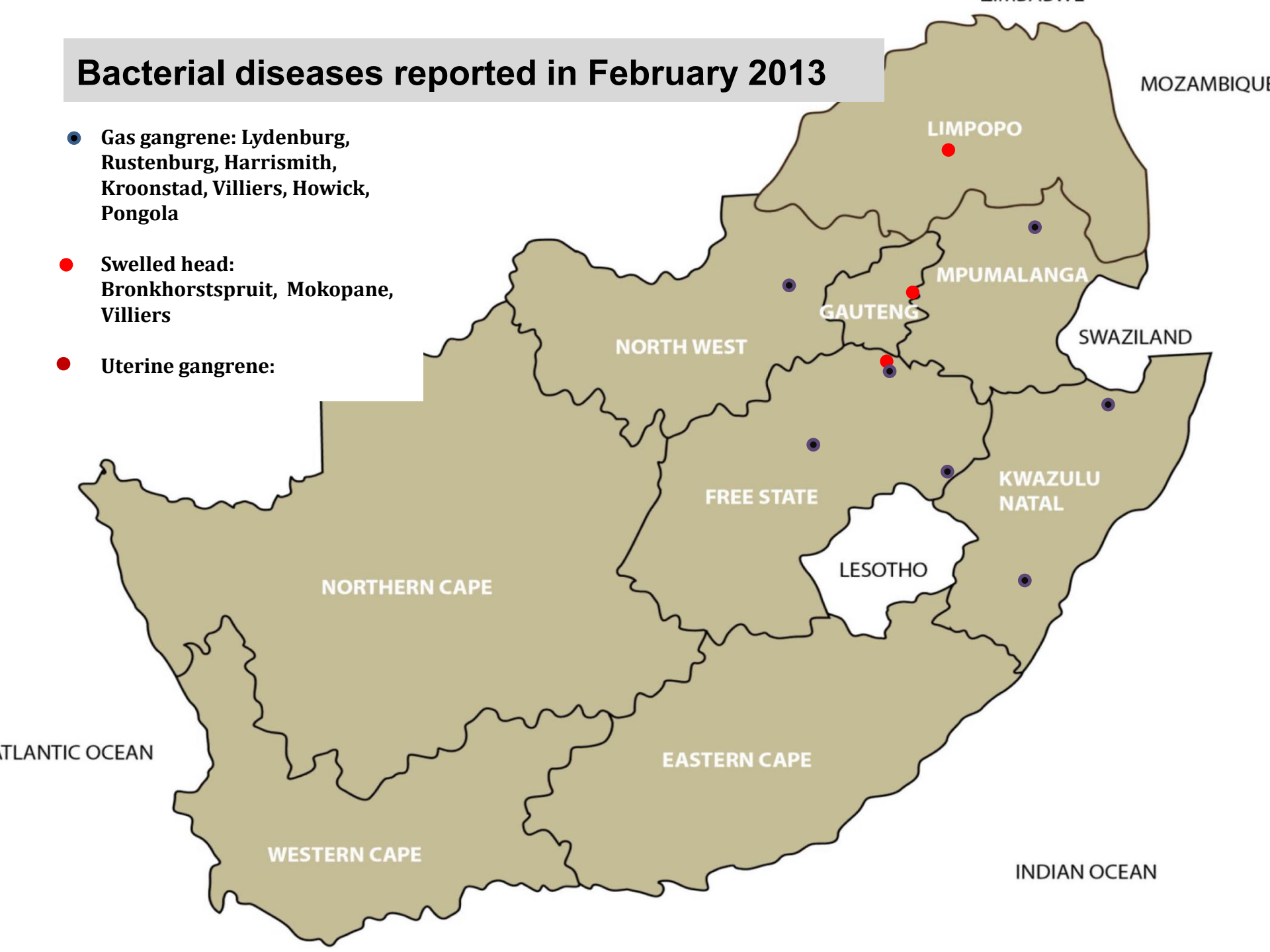
● Anthrax:

● Brucellosis: Brits, Christiana, Rustenburg, Stella, Bethlehem, Ficksburg, Frankfort, Harrismith, Villiers



Bacterial diseases reported in February 2013

- Gas gangrene: Lydenburg, Rustenburg, Harrismith, Kroonstad, Villiers, Howick, Pongola
- Swelled head: Bronkhorstspuit, Mokopane, Villiers
- Uterine gangrene:



Bacterial diseases reported in February 2013

- Red gut/ Blood gut: Brits, Leeudoringstad, Rustenburg, Villiers, Graaff-Reinet,
- Pulpy kidney: Volksrust, Bronkhorstspuit, Christiana, Clocolan, Ficksburg, Frankfort, Kroonstad, Villiers, Vrede, Zastron, Bergville, Middelburg, Swellendam
- Botulism: Christiana, Kathu, Uptington

