

Update on Contagious Bovine Pleuropneumonia in Nigeria

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Introduction (Nigeria profile)

Demography

- Human Population of over 200,000,000
- Total land area of 923,770 km²
- 36 States plus FCT



Small and Large Animal Population as at 2020

- Cattle population 20,407,607
- Goat 81,989,418
- Sheep 46,757,457



Introduction



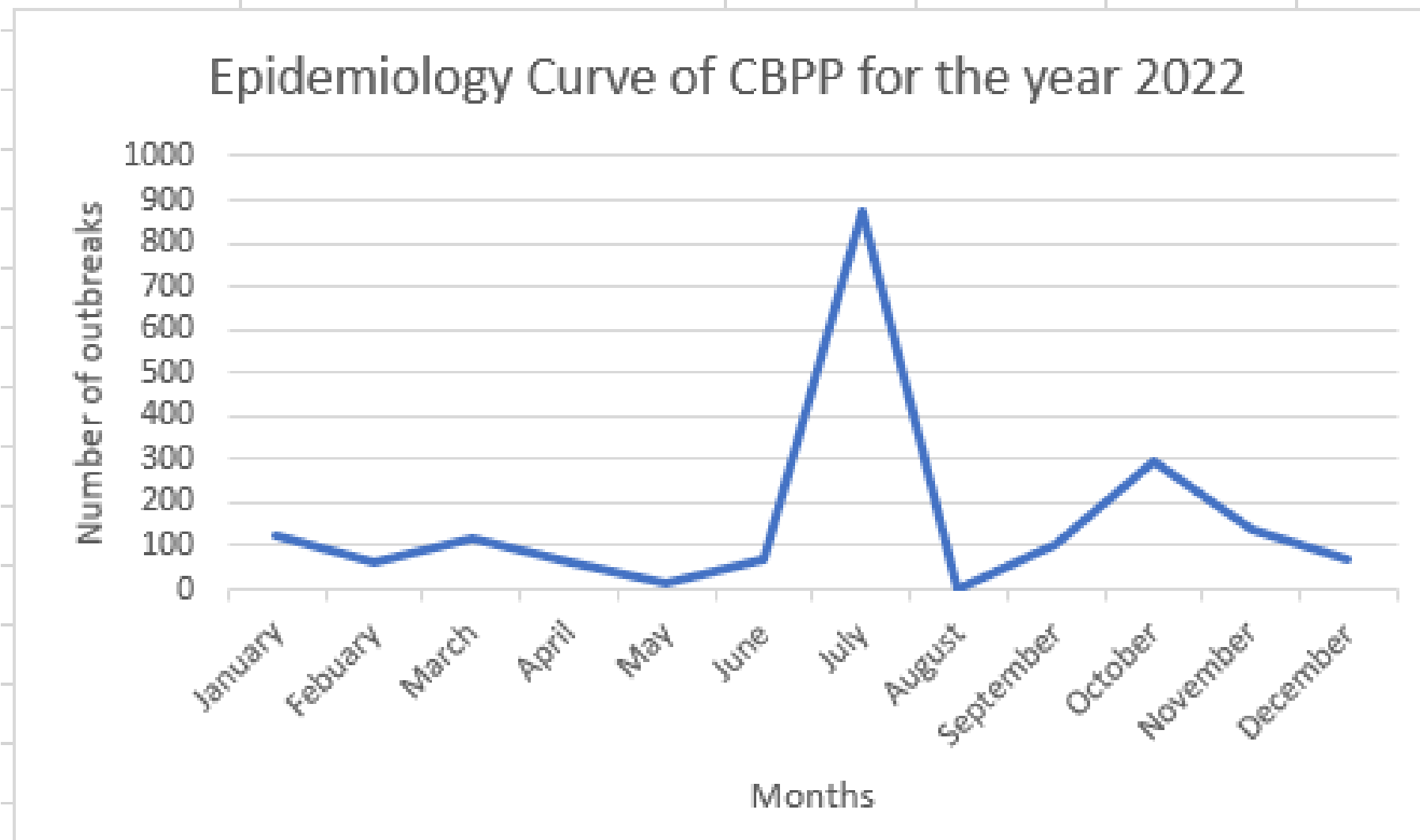
- In Nigeria, the livestock sector contributes 15-20% to the Agricultural Gross Domestic Products (GDP) and 5-6% to the country's overall GDP
- The large & small animal sector is challenged largely by PPR, CBPP, FMD & LSD
- CBPP is believed to be endemic in Nigeria, but goes largely unreported

Introduction



- Clinical signs
 - Severe coughing
 - Weakness
 - Emaciation
 - Elevated temperature amongst others

Epidemiology curve of CBPP cases for the year 2022



- A total of 1,933 cases were reported
- Peaks during the wet season

CBPP confirmed cases, 2020 - 2023

Year	No of states affected	no of cases
2020	12	45
2021	18	159
2022	18	185
Jan - Jun 2023	11	113

Conclusion

- Yearly increase's in the number of CBPP cases in Nigeria calls for review in national, regional and continental control policy and strategy
- To effectively control CBPP in Nigeria and other African countries, collaboration of African states is paramount.

Acknowledgements

- DVPCS and the
- Organizers of this forum

Thank you for listening!

