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**Incidence of *Tritrichomonas foetus* in young replacement bulls following introduction into an infected herd.**

Christensen HR, Clark BL, Parsonson IM.

**Abstract**

Three hundred 8-year-old Shorthorn and Santa Gertrudis bulls, with a 47% incidence of *Tritrichomonas foetus* infection in the 30 surveyed, were removed from a herd of approximately 6000 cows and replaced by 325 two-year-old Brahman bulls. A sample of 50 of the replacement bulls was examined at introduction and found to be uninfected. After 2 years, the incidence of infection in a sample of 80 of the replacement bulls was 4%. The results suggests that a major reduction in incidence of infection in extensively managed herds might be achieved by the exclusive use of young bulls for mating.