The 2001 Serological survey in the Czech Republic – PARAPERTUSSIs

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SUMMARY

The results of the 2001 serological survey of antibodies against parapertussis confirmed a relatively high immunity rate of the Czech population. Prevalence of positive titers of antibodies can reach 60% in children 10 years old and ranges from 40 to 60% in the adult population. A rapid increase of immunity rate of the population suggests a high circulation of B. parapertussis in the population.

Key words: parapertussis, seropositivity, infection rate

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