

system indicated that neosporosis may be an important cause of abortions in this region. Although neosporosis has been recently reported in Turkey, these data give a preliminary indication of the prevalence of infection in the cattle population in Ankara, Turkey. Further studies are necessary to investigate the seroprevalence in other regions, and the possible association between seropositive animals and bovine abortions.

Finally, as a practical note, especially for the serological testing and for screening of both the large and small volume of herds, the IC assay was very simple, quick and reliable. However reading of the IC assay results is done by eye, which may cause misinterpretations, it is always necessary to evaluate the results by two or more independent well qualified operatives. Furthermore larger, long-term investigations are necessary to evaluate immunucomb in comparison to other tests (e.i. ELISA, IFAT) for the diagnosis of neosporosis in Ankara, Turkey.

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Geliş tarihi: 08.11.2005 / Kabul tarihi: 23.12.2005

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