

عنوان مقاله:

NetB negative Clostridium perfringens infection associated with acute necrotic enteritis in mynah (*Acridotheres tristis*), grey partridge (*Perdix perdix*) and turkey (*Meleagris gallopavo*)

محل انتشار:

دوفصلنامه علوم و فنون دامپزشکی ایران، دوره 9، شماره 2 (سال: 1396)

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خلاصه مقاله:

A non-enterotoxin (CPE)-producing *Clostridium perfringens* type A, associated with enteritis in mynah (*Acridotheres tristis*), a grey partridge (*Perdixperdix*) and a turkey (*Meleagris gallopavo*) was characterized from cases with clinical symptoms from September 2010 until October 2012. Affected birds exhibited anorexia and diarrhea. Gross and histological findings were indicative of acute necrotic enteritis. *Clostridium perfringens* was isolated in bacterial cultures. Multiplex PCR for toxin profiling of the isolates revealed that the all three isolates were *Clostridium perfringens* type A, positive for *cpb2* and *cpa*

کلمات کلیدی:

Mynah (*Acridotheres tristis*); Grey Partridge (*Perdix perdix*); Turkey (*Meleagris gallopavo*); *Clostridium perfringens*; *cpb2*; *cpa*

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