Heritability of *Neospora caninum* Infection in Holsteins. By Pan et al., page 3967. Antibody to *Neospora caninum* (an important cause of abortion in cattle) was evaluated by ELISA in sera from 9723 Holstein cows on 125 Ontario herds in 1998, 1999, and 2000. The proportion of seropositive cows was 11.2% and the herd seroprevalence varied from 0 to 70%. Vertical (in utero) infection was confirmed to be the primary route of parasite infection. Because the heritability of susceptibility to *N. caninum* was estimated to be approximately 10%, the data suggest that management practices, compared with genetic selection, should have a greater impact on reducing the proportion of infected cattle on farms.