Effect of high somatic cell counts on reproductive performance of Chilean dairy cattle. By Pinedo et al., page 1575. The objectives were to evaluate the effect of high somatic cell counts (LNSCC) during early lactation on reproductive performance, and to estimate their association with risk of abortion in dairy cattle. In cows with at least 1 high LNSCC ($\geq 4.5$) versus a low LNSCC before the first breeding, the time to first breeding was 21.8 d longer. In cows with a high LNSCC before the fertile breeding, the time to conception was 48.7 d longer and cows required 0.49 more services. Cows registering a high LNSCC during early gestation increased their risk of abortion by 1.22 times compared with nonaffected cows.