Effects of Management and Genetics on Udder Health and Milk Composition in Dairy Cows. By Ouweltjes et al., page 229. Health problems in dairy cattle have been linked to ongoing increases in milk production levels. This study addresses whether milk production level affects udder health taking into account the effects of genotype, environment, and interactions. High production need not compromise the udder health of dairy cows, but genetic merit for milk production is negatively related to genetic merit for udder health. One-sided selection for high production is likely to put increasing demands on farmers’ time and management skills.