Evaluation of Rapid Somatic Cell Counters Under Different Analytical Conditions in Ovine Milk. By Gonzalo et al., page 3623. Two rapid SCC counters, one based on cytometry on disk (Fossomatic 360) and the other on flow cytometry (Fossomatic 5000), were compared under different analytical conditions (preservation and temperature). Direct microscopic method was used as reference. Both counters gave adequate repeatability and accuracy values in ovine milk, although SCC obtained by Fossomatic 5000 was closer to the reference method and was somewhat more repeatable than Fossomatic 360. Bronopol was the preservative of choice for the Fossomatic method. Analytical temperature did not contribute significantly to SCC variation.