

Table 2.

Comparison of mastitis bacteriology and new infection rates for cows while milked with experimental and conventional pulsation.

Agent	IMI initially		New IMI per 100 d of lactation	
	Experimental ₁	Conventional ₂	Experimental ₃	Conventional ₄
Coagulase-negative staphylococci	7	6	0.96	0.82
<i>Staphylococcus aureus</i>	5	0	0.02*	0.31*

*Significantly different, cellular chi-square, $P < 0.05$.