



# Results of Crossbreeding from ITALY!

Genesi Project

8 farms in the records, all in the regions of Parma - Reggio Emilia. All the data is from the official milk recording system (APA). The cows are in first, second and third lactations.

# Cows	Milk (lbs)	Fat	Protein	SCC	Days Open	Inseminations	Cull Rate
841	20621	717	657	285,000	155	2.5	26%
265	20780	732	675	204,000	104	1.8	3%
<b>Diff./Holstein</b>	159	15	18	-81,000	-51	-0.70	-23%

Swedish Red crosses out milked the Holsteins by 33 lbs. of solids. In addition to this they have 30% lower somatic cells. There is a huge difference for the fertility traits, the Swedish Red crosses have 51 days shorter days open and need only 1.8 services per conception. This all together explains the huge difference in cull rate-only 3% of the crosses have left the herds compared to 26% for the Holsteins.