



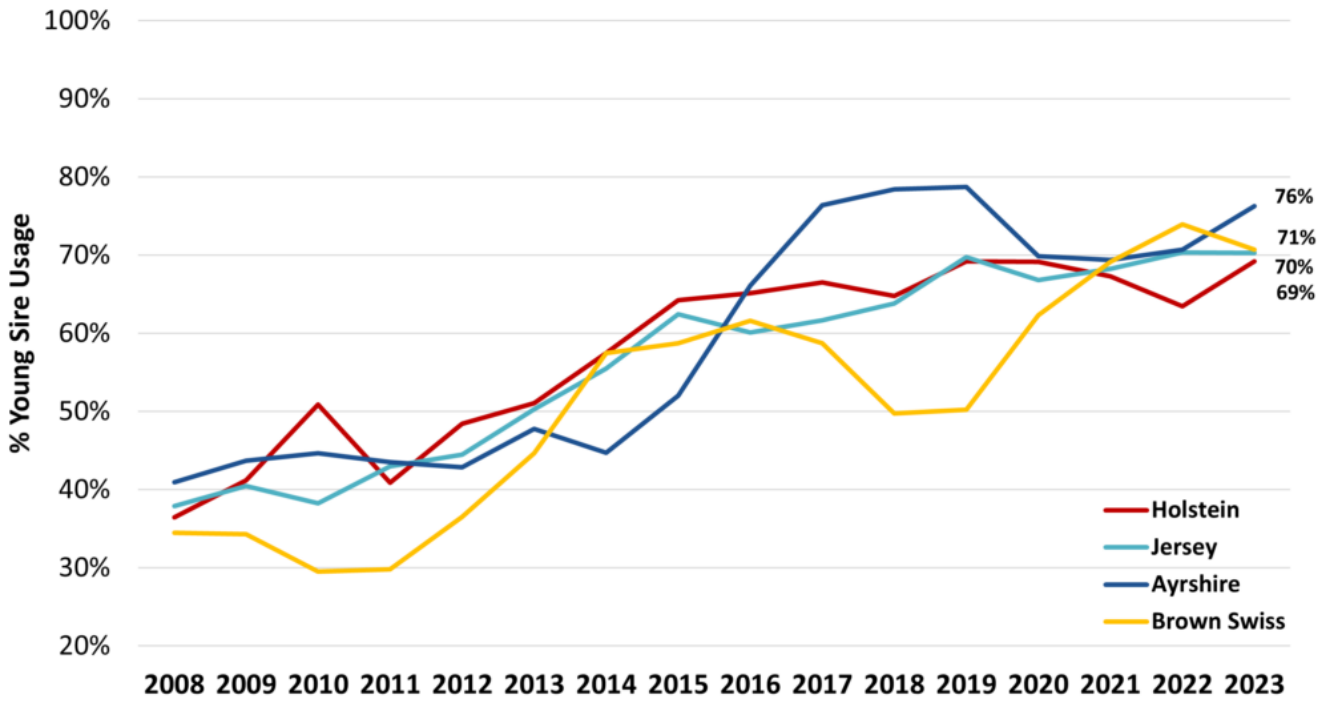
Trend in Genomic Versus Proven Sire Usage

June 6, 2023

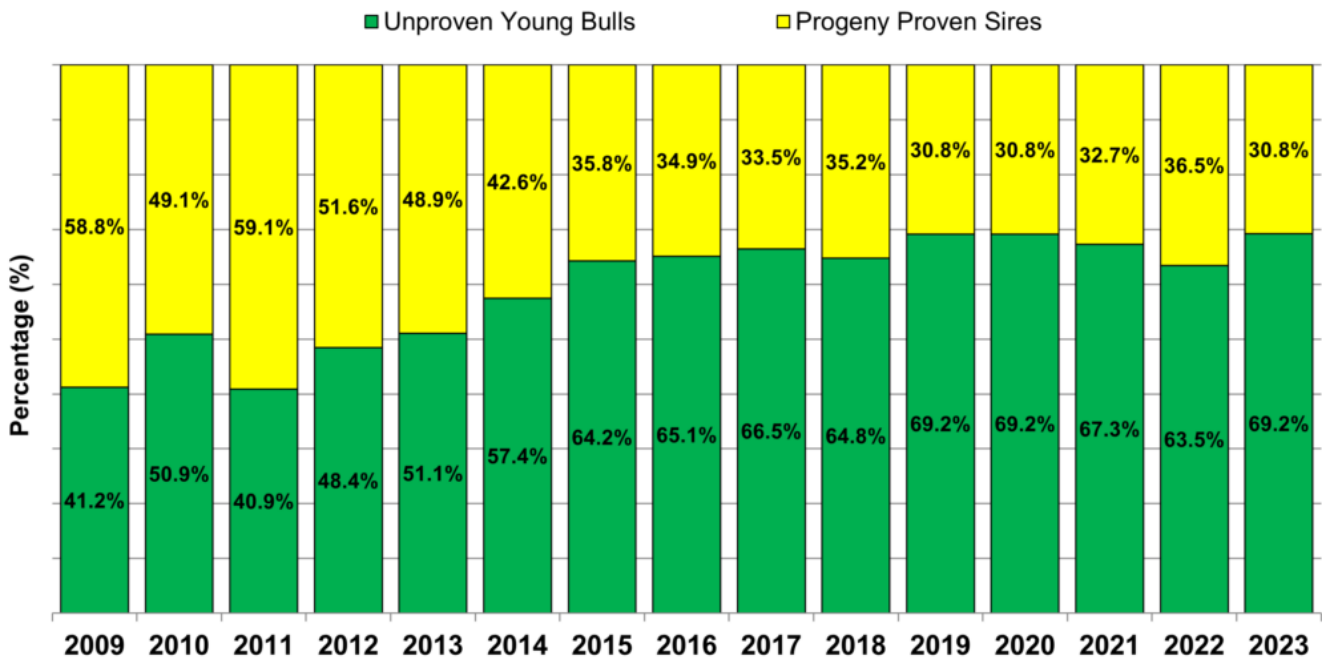
Each year, Lactanet updates the young sire market share and the trend in the use of genomic young bulls versus proven sires for Holstein, Jersey, Ayrshire, and Brown Swiss.

See the plots below for a 2023 update.

Trend in Young Sire Market Share

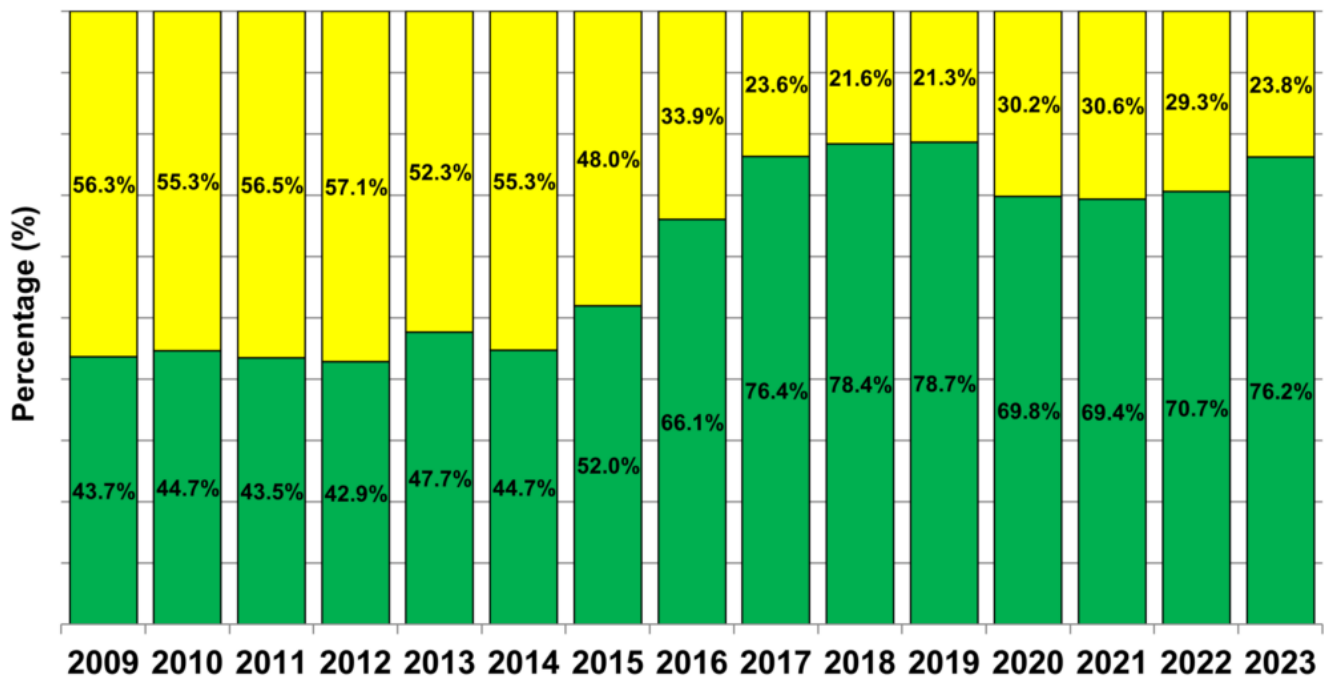


Trend in Usage of Young Bulls Versus Proven Sires - Holstein



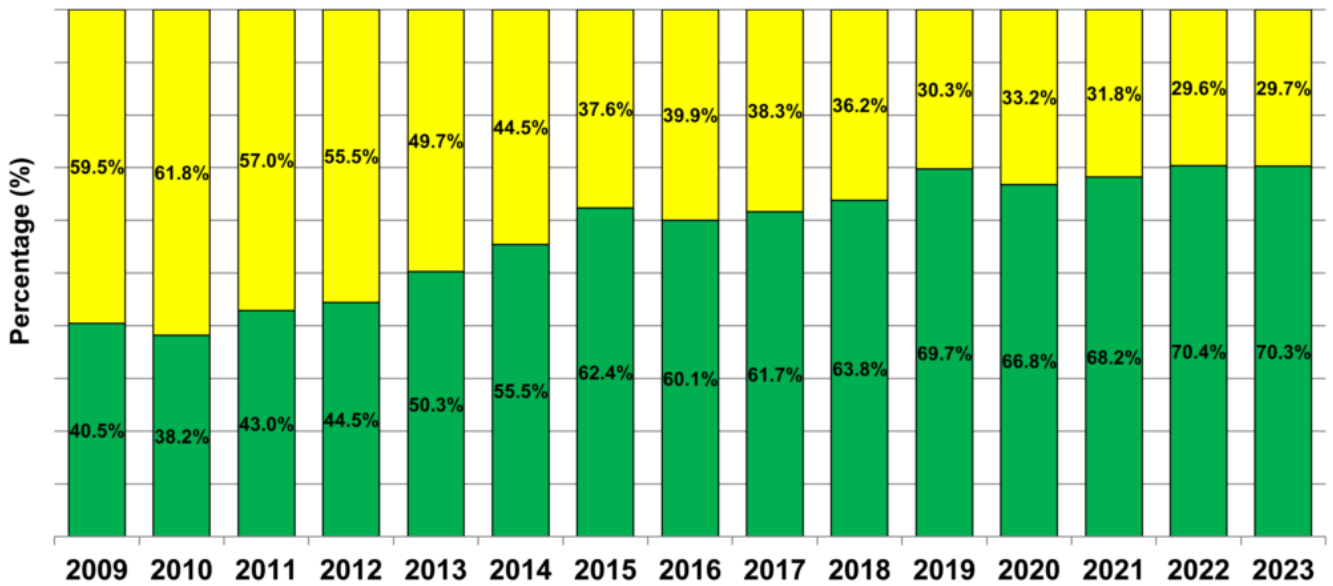
Trend in Usage of Young Bulls Versus Proven Sires - Ayrshire

■ Unproven Young Bulls ■ Progeny Proven Sires



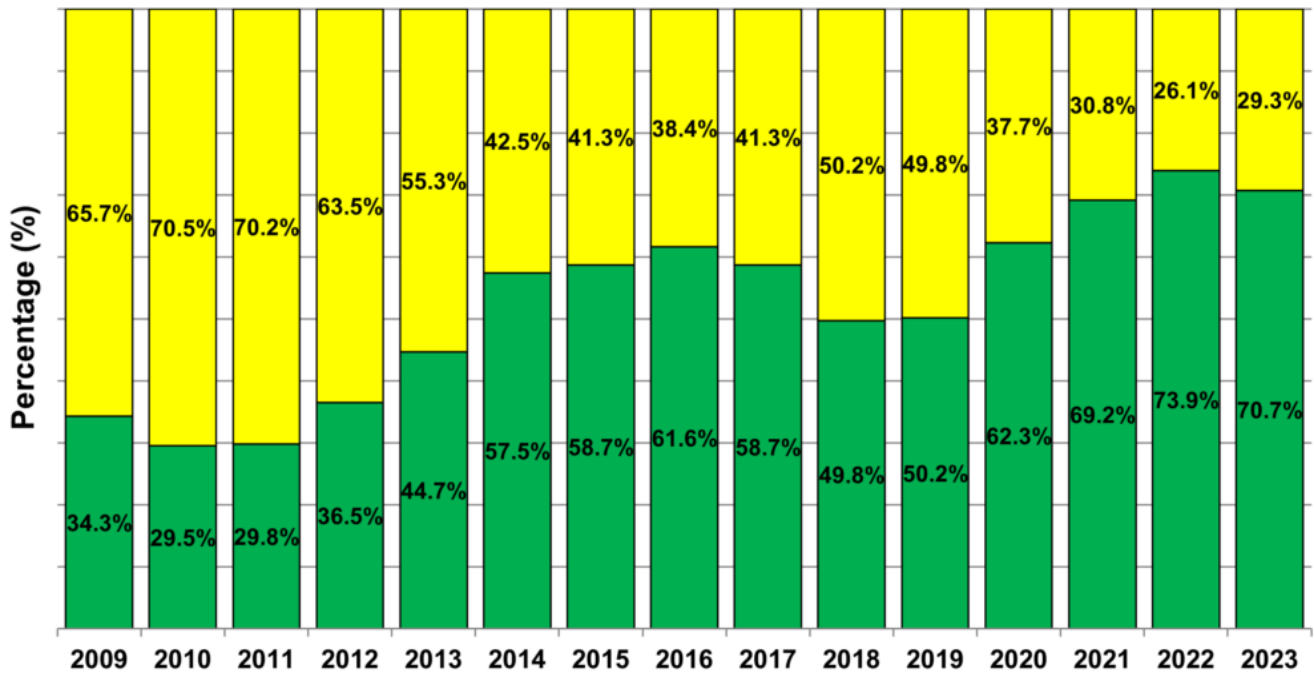
Trend in Usage of Young Bulls Versus Proven Sires - Jersey

■ Unproven Young Bulls ■ Progeny Proven Sires



Trend in Usage of Young Bulls Versus Proven Sires - Brown Swiss -

■ Unproven Young Bulls ■ Progeny Proven Sires



Share



By Hannah Sweett, Ph. D.

Hannah discovered her passion for agriculture during her undergraduate degree at the University of Guelph and through work experience in the dairy industry. She holds a B.Sc. in Molecular Biology and Genetics and a Ph.D. in Animal Genetics, focusing on the genetic improvement of dairy cattle fertility.



By Brian Van Doormaal

