# **Calving Ease**

fewer difficult births vs other bulls



fewer stillbirths vs other bulls

CDCB proof data, April 2017.

fewer difficult births vs other bulls

CONTINUES IN NEXT GENERATION

Daughters of calving ease bulls have

CDCB proof data. April 2017.

## REPRODUCTION OF DAM

AFTER EASY/UNASSISTED CALVING

**0.3 fewer** services per conception 4 davs quicker to 1st service 10 days shorter calving interval

Eaglen et al, 2011

**EASIER CALVINGS** 



**HEALTHIER CALVES** 



**MORE FERTILE AS HEIFERS** & COWS



**IMPROVED GAIN AT AN EARLY AGE** 

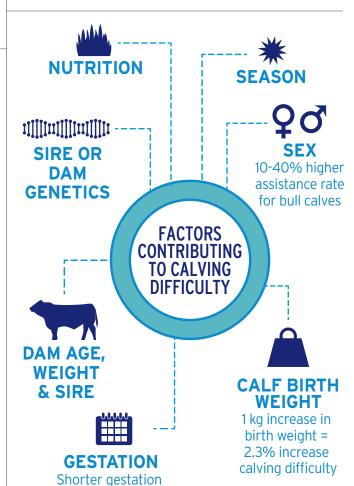
### Daughters of calving ease bulls vs. daughters of other bulls

**3 days** younger at 1st service (as heifers)

14.4% higher estrus detection rate during 45-day Al period

**15.9%** greater conception rates (heifers & cows)

Laster et al., 1973; CDN Fertility Measures by Sire, April 2016



= smaller calf and easier birth



Progressive Cattleman, 2014