



Calving Ease

18%



fewer difficult births vs other bulls

3%



fewer stillbirths vs other bulls

CDCB proof data, April 2017.

CONTINUES IN NEXT GENERATION

Daughters of calving ease bulls

20%

fewer difficult births vs other bulls

CDCB proof data, April 2017.

REPRODUCTION OF DAM AFTER EASY/UNASSISTED CALVING

0.3 fewer services per conception
4 days quicker to 1st service (as cows)
10 days shorter calving interval

Eaglen et al, 2011

EASIER CALVINGS → **HEALTHIER CALVES** → **MORE FERTILE AS HEIFERS & COWS**

Daughters of Calving Ease bulls vs. daughters of other bulls

1 day younger at 1st service (as heifers)

CDN Fertility Measures by Sire, April 2017.

MORE MILK • FAT • PROTEIN



	COW @ 60-days	CALF @ 305-days
Milk	+42 kg (+93 lbs)	+245 kg (+542 lbs)
Fat	+0.05%	+4.5 kg (+10 lbs)
Protein	+0.03%	+4.4 kg (+10 lbs)

Berry et al, 2007

Eaglen et al, 2011

Easier Calvings For Herd Success

THE SEMEX DIFFERENCE