

REPRODUCTION

Herd Summary



NAME: CanWest DHI
 Ontario Sample Herd
 HERD NUMBER: ON
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 YEAR ENDING: 31 Dec 2009
 SERVICE: P12

COWS	Cow Statistics For Your Herd			Your Herd's Provincial Percentile Ranking			Provincial Percentile Benchmarks			
	2007	2008	2009	25	50	75	25	50	75	90
Pregnancy Rate % (Annual)		15	15				11	14	17	20
Insemination Rate % (Annual)		44	43				32	39	47	53
Conception Rate % (Annual)		33	35				32	37	44	50
DIM at 1st Breeding		91	97				101	87	78	71
% Pregnant by 150 DIM		69	52				45	58	68	76
Times Bred		2.3	2.5				2.6	2.3	2.0	1.8
% 1st Service Conception		35	29				28	35	43	50
Days Open		131	140				160	138	122	111
Calving Interval (mm.m)		13.4	13.9				14.7	14.0	13.4	13.0

HEIFERS	Heifer Statistics For Your Herd			Your Herd's Provincial Percentile Ranking			Provincial Percentile Benchmarks			
	2007	2008	2009	25	50	75	25	50	75	90
Age at 1st Calving (mm.m)		24.0	24.5				28.0	26.4	25.3	24.4
Age at 1st Breeding (mm.m)		14.4	15.8				19.1	17.5	16.3	15.5
Age at Conception (mm.m)		15.7	14.3				17.1	15.9	14.8	14.1
% Heifers Pregnant by 15 Mths		26	54				3	14	37	61
Times Bred		1.8	1.7				1.9	1.7	1.4	1.3
% 1st Service Conception		46	52				48	59	70	79

DEFINITIONS

Pregnancy Rate: Percentage of cows eligible to become pregnant that became pregnant measured in 21 day intervals

Insemination Rate: Percentage of cows eligible to be inseminated that were inseminated

Conception Rate: Percentage of confirmed pregnancies resulting from recorded inseminations

% Pregnant by 150 DIM: Percentage of the herd recorded pregnant by 150 DIM

Calving Interval: Time between the previous lactation start date and the current lactation start date. Can only be calculated on cows that have started two lactations or more

The results for your herd are based on the breedings and pregnancy confirmations reported to DHI. Herds included in the calculation of provincial percentile benchmarks **MUST** meet the following criteria:

- Complete breeding and pregnancy confirmations reported to DHI
- Conception rate greater than 10% and less than 80%
- Greater than 30 inseminations or 10 pregnancies in the calendar year
- Insemination rate greater than 10%

We recommend you review this information with your Veterinarian and/or Reproductive Advisor