

CanWest DHI Reproduction Benchmarks – 2013

P E R C E N T I L E S

	Cow Pregnancy Rate %	Insemination Rate %	Conception Rate %	DIM at 1st Bred	% Cows Pregnant at 150 DIM	Cows Times Bred	% Cows Pregnant to 1st Bred	Days Open	Calving Interval*	Age at 1st Calving*	Heifer Age at 1st Bred*	Heifer Age at Conception*	% Heifers Pregnant at 15 Months	Heifers Times Bred	% Heifers Pregnant to 1st Bred
Ontario															
25th	10	32	31	94	29	2.2	27	131	14.4	26.7	16.4	17.4	4	1.9	49
50th	14	41	37	83	41	1.9	35	118	13.8	25.4	15.2	16.1	18	1.7	59
75th	18	49	44	75	54	1.6	43	107	13.2	24.5	14.3	15.1	38	1.5	69
90th	21	55	50	69	63	1.4	51	98	12.9	23.7	13.7	14.4	56	1.3	79
Manitoba															
25th	9	28	35	106	24	2.0	33	135	15.0	27.6	16.9	17.9	1	1.9	45
50th	13	35	41	90	39	1.8	40	122	13.9	26.0	15.5	16.2	13	1.7	59
75th	17	44	47	78	50	1.5	47	109	13.3	25.0	14.4	15.3	32	1.4	69
90th	20	52	53	70	62	1.3	55	101	13.0	24.2	14.0	14.6	43	1.2	79
Saskatchewan															
25th	12	31	35	98	31	2.0	34	132	14.7	26.8	16.5	17.0	3	1.6	59
50th	15	39	40	86	42	1.8	40	119	13.8	25.4	15.2	15.7	22	1.5	70
75th	18	47	46	76	53	1.6	46	106	13.3	24.5	14.4	14.7	37	1.1	97
90th	21	52	56	71	60	1.4	57	101	13.0	24.2	14.0	14.3	56	1.0	100
Alberta															
25th	12	30	35	96	34	2.0	33	126	14.2	26.7	16.6	17.1	3	1.7	52
50th	15	42	40	82	46	1.8	41	114	13.6	25.6	15.5	16.2	12	1.5	64
75th	19	50	46	74	57	1.6	47	105	13.1	24.6	14.6	15.3	35	1.2	78
90th	22	56	53	69	64	1.4	55	98	12.8	23.9	14.0	14.4	60	1.0	97
British Columbia															
25th	12	32	33	102	32	2.0	32	131	14.3	26.8	16.6	17.4	4	1.9	53
50th	15	40	39	93	45	1.9	40	120	13.8	25.5	15.3	16.2	18	1.7	62
75th	18	48	46	82	55	1.6	46	111	13.3	24.8	14.7	15.3	36	1.5	69
90th	20	54	52	75	62	1.4	53	103	13.0	24.1	14.1	14.6	55	1.3	77



COW ELIGIBILITY

- Conception Rate >10% and <80%
- Cows Bred >30%
- Cows Pregnant >10%
- Natural Services are included

HEIFER ELIGIBILITY

- Breeding Age Heifers (>12 months) to Total Cows >= 25%
- Heifers Bred >30%
- Heifers Pregnant >10%
- Natural Services are included