

2015 CanWest DHI Reproduction Benchmarks by Province

COWS										HEIFERS					
Province&Percentile	Pregnancy Rate %	Insemination Rate %	Conception Rate %	DIM at 1st Bred	% Cows Pregnant at 150 DIM	Times Cows Bred	% Cows Pregnant to 1st Bred	Days Open	Calving Interval (MO)	Age at First Calving (MO)	Heifer Age at 1st Bred (MO)	Heifer Age at Conception (MO)	% Heifers Pregnant at 15 Months	Times Heifers Bred	% Heifers Pregnant to 1st Bred
Ontario															
25	11	33	31	93	30	2.2	28	129	14.3	26.4	16.1	17.1	6	1.9	47
50	14	41	37	82	43	1.9	36	116	13.7	25.1	14.9	15.8	21	1.7	59
75	18	49	44	74	55	1.6	43	105	13.2	24.1	14.1	14.8	44	1.5	69
90	21	56	50	68	64	1.4	51	97	12.8	23.4	13.4	14.2	62	1.3	79
Manitoba															
25	9	26	36	106	25	2.0	32	133	14.9	27.7	16.7	17.3	3	2.0	46
50	14	36	42	86	42	1.8	42	119	13.9	25.7	15.2	16.1	16	1.7	56
75	18	45	49	77	54	1.5	50	108	13.3	24.7	14.3	15.1	35	1.5	68
90	21	54	53	70	63	1.3	56	101	12.9	24.1	13.6	14.5	52	1.3	76
Saskatchewan															
25	11	30	36	101	35	2.0	34	127	14.5	26.4	15.7	16.3	13	1.7	55
50	15	39	40	83	43	1.7	39	118	13.7	25.1	14.8	15.4	28	1.5	75
75	18	46	46	77	54	1.6	47	107	13.3	24.2	14.4	14.6	43	1.0	100
90	20	53	53	74	61	1.4	57	101	13.0	23.8	13.7	14.2	61	1.0	100
Alberta															
25	12	31	37	94	37	2.0	36	123	14.1	26.4	16.0	16.7	7	1.8	54
50	17	42	41	82	49	1.8	42	112	13.4	25.2	15.0	15.7	24	1.5	66
75	20	51	47	73	60	1.6	48	103	13.0	24.4	14.4	14.8	46	1.2	79
90	23	56	52	68	67	1.4	54	95	12.7	23.6	13.7	14.2	65	1.1	96
British Columbia															
25	12	31	33	104	35	2.1	34	132	14.3	26.3	16.0	16.9	7	1.9	53
50	15	42	39	92	46	1.8	40	121	13.7	25.3	15.1	15.8	24	1.6	62
75	18	48	45	82	56	1.6	46	111	13.3	24.4	14.4	15.1	45	1.5	70
90	21	56	52	76	63	1.4	55	104	13.1	23.8	13.7	14.4	61	1.2	79

Cow Eligibility: Conception Rate >10% and <80% • Cows Bred >30% • Cows Pregnant >10% • Natural Services Included

Heifer Eligibility: Breeding Age Heifers (>12 months) to Total Cows >=25% • Heifers Bred >30% • Heifers Pregnant >10% • Natural Services Included