

# ONTARIO & WEST 2021 Heifer Reproduction Benchmarks



Percentile	Preg rate VWP = 365 days	Insem rate VWP = 365 days	Preg rate VWP = 395 days	Insem rate VWP = 395 days	Conception rate	Conc rate 1st service	Conc rate 2nd service	Conc rate 3rd service	Conc rate — all repeat service	% bred at 4-17 days since bred	Conc rate at 4-17 days since bred	% bred at 18-24 days since bred	Conc rate at 18-24 days since bred	% bred at 13 months	% bred at 14 months	% bred at 15 months	% preg at 14 months	% preg at 15 months	% preg at 16 months	Age at 1st bred (days)	Age at conception (days)	Age at first calving (months)
<b>ONTARIO &amp; WEST</b>																						
25	9	16	11	19	50	49	45	40	47	18	0	24	47	0	8	29	3	15	30	506	531	26.8
50	14	25	17	31	58	58	56	54	57	12	50	38	59	5	28	53	15	35	55	466	491	25.4
75	20	35	26	45	67	69	68	73	67	8	100	53	75	19	52	71	36	59	76	438	459	24.3
90	25	45	34	59	78	80	83	100	80	5	100	63	100	40	71	84	56	75	88	414	434	23.4
<b>ONTARIO</b>																						
25	9	17	10	20	50	48	44	40	46	18	0	24	45	0	10	31	4	17	31	504	531	26.8
50	14	26	17	32	57	58	55	53	56	12	50	37	60	6	30	53	18	37	55	463	490	25.3
75	20	36	26	47	66	68	67	73	67	8	100	51	75	21	53	71	37	60	76	435	458	24.2
90	25	46	33	60	75	77	80	100	79	5	100	63	100	41	71	85	56	75	89	413	434	23.4
<b>WEST</b>																						
25	10	16	11	19	53	53	50	44	50	24	30	25	50	0	4	24	2	11	28	509	530	26.7
50	14	23	17	29	61	61	60	56	59	12	56	41	59	2	19	50	9	28	53	475	496	25.4
75	19	32	26	43	72	72	73	74	71	7	100	55	75	10	49	71	35	56	76	448	465	24.5
90	25	45	34	58	92	93	100	100	92	4	100	65	100	35	72	84	56	71	87	421	438	23.5