

The P-level may be the most important guide on the pedigree when evaluating Jersey heifers' genetic merit. The P-level is a percentile ranking of the Parent Average (PA) Jersey Production Index™ (JPI), displayed as P0 through P9. When PA JPI is not available, percentile rankings are based on PA Protein.

The P-level indicates how one heifer ranks compared to all other Registered Jersey™ heifers born in the same year. To interpret, insert the P-level in the blank in the following statement: "This heifer has a higher PA JPI than \_\_\_0 percent of the registered Jersey heifers born in the same year." Example: A P8 heifer born in 2013 has a higher PA JPI than 80 percent of the Registered Jersey heifers born in 2013.

The tables show means and minimum values for percentile ranking levels based on Parent Average JPI for the birth years 2010 to 2014 and projected for 2015 and 2015; and also for PA Protein for 2010 to 2014, with projections for 2015 and 2015.

Type	Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
JPI	2010	-10	< -71	-71	-43	-28	-16	-6	5	15	27	43
JPI	2011	5	< -57	-57	-28	-12	1	12	23	34	46	62
JPI	2012	20	< -48	-48	-14	5	18	30	40	51	62	78
JPI	2013	38	< -28	-28	6	24	37	48	58	68	79	94
JPI	2014	52	< -10	-10	23	41	53	63	72	81	91	106
JPI	2015*	68	< 3	3	39	58	71	82	90	100	109	124

Type	Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
PRO	2010	-3	< -22	-22	-12	-8	-4	-1	2	5	8	12
PRO	2011	0	< -19	-19	-9	-4	-1	2	5	8	11	16
PRO	2012	2	< -17	-17	-7	-2	2	6	9	12	15	20
PRO	2013	7	< -13	-13	-3	3	6	10	13	16	20	25
PRO	2014	9	< -8	-8	1	6	9	12	15	18	21	26
PRO	2015*	12	< -6	-6	4	10	12	16	19	22	26	31

\* projected