

The P-level may be the most important guide on the pedigree when evaluating Jersey bulls' 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 bull ranks compared to all other Registered Jersey™ bulls born in the same year. To interpret, insert the P-level in the blank in the following statement: "This bull has a higher PA JPI than ___0 percent of the registered Jersey bulls born in the same year." Example: A P8 bull born in 2025 has a higher PA JPI than 80 percent of the Registered Jersey bulls born in 2025.

The tables show means and minimum values for percentile ranking levels based on Parent Average JPI for the birth years 2021 to 2026 and projected for 2027 and 2027; and also for PA Protein for 2021 to 2026, with projections for 2027 and 2027.

Type	Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
JPI	2021	44	< -57	-57	-5	37	57	67	74	81	88	104
JPI	2022	54	< -58	-58	-2	46	68	79	89	96	104	115
JPI	2023	55	< -53	-53	-3	49	72	81	91	99	107	118
JPI	2024	45	< -66	-66	-38	-10	33	66	92	107	123	141
JPI	2025	48	< -73	-73	-43	-13	19	63	109	123	137	150
JPI	2026	43	< -2	-2	29	47	72	99	120	130	130	133
JPI	2027*	45	< -30	-30	-9	7	42	86	125	139	147	154

Type	Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
PRO	2021	-4	< -49	-49	-27	-9	0	6	9	13	17	22
PRO	2022	0	< -51	-51	-27	-9	5	11	15	19	23	29
PRO	2023	-1	< -49	-49	-28	-10	2	9	13	18	23	29
PRO	2024	-7	< -54	-54	-40	-29	-16	-3	12	19	24	31
PRO	2025	-9	< -56	-56	-44	-32	-22	-6	12	21	26	31
PRO	2026	-17	< -72	-72	-59	-27	-18	-6	11	11	20	24
PRO	2027*	-16	< -69	-69	-60	-37	-27	-10	12	17	25	29

* projected