

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 2024 has a higher PA JPI than 80 percent of the Registered Jersey bulls born in 2024.

The tables show means and minimum values for percentile ranking levels based on Parent Average JPI for the birth years 2020 to 2025 and projected for 2026 and 2026; and also for PA Protein for 2020 to 2025, with projections for 2026 and 2026.

Type	Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
JPI	2020	38	< -63	-63	-9	25	45	60	70	78	87	102
JPI	2021	47	< -52	-52	-1	39	60	70	77	84	92	109
JPI	2022	57	< -55	-55	-2	47	71	83	92	100	108	119
JPI	2023	62	< -50	-50	1	54	80	90	99	106	115	125
JPI	2024	51	< -62	-62	-34	-5	37	70	99	114	129	147
JPI	2025	60	< -60	-60	-30	4	36	94	122	135	149	156
JPI	2026*	65	< -58	-58	-33	4	44	96	126	141	156	165

Type	Year	Mean	P0	P1	P2	P3	P4	P5	P6	P7	P8	P9
PRO	2020	-6	< -53	-53	-33	-14	-3	3	7	11	15	21
PRO	2021	-3	< -49	-49	-26	-8	1	7	10	14	17	22
PRO	2022	0	< -49	-49	-26	-8	5	11	15	20	24	30
PRO	2023	0	< -47	-47	-26	-8	5	11	15	20	24	30
PRO	2024	-6	< -53	-53	-39	-28	-14	1	14	20	25	32
PRO	2025	-6	< -56	-56	-42	-28	-17	4	17	23	28	33
PRO	2026*	-4	< -54	-54	-40	-29	-15	5	19	26	31	37

\* projected