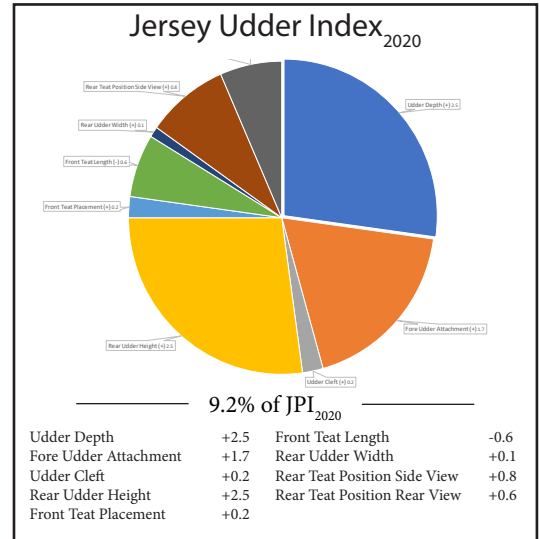
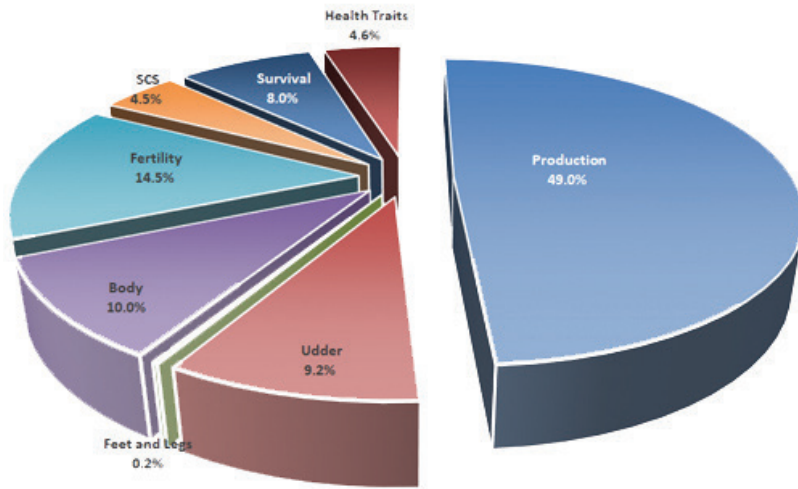


Jersey Performance Index 2020 vs 2017

Jersey Performance Index₂₀₂₀



49 % Production

- 27 - PTA Protein
- 19 - PTA Fat
- 3 - Milk Density

19.4 % Functional Trait Index

- 9.2 - Udder
- 10 - Body
- 0.2 - Feet and Legs

14.5 % Fertility

- 9 - Daughter Pregnancy Rate
- 3.5 - Cow Conception Rate
- 2.0 - Heifer Conception Rate

8 % Survival

- 5 - Productive Life
- 3 - Livability

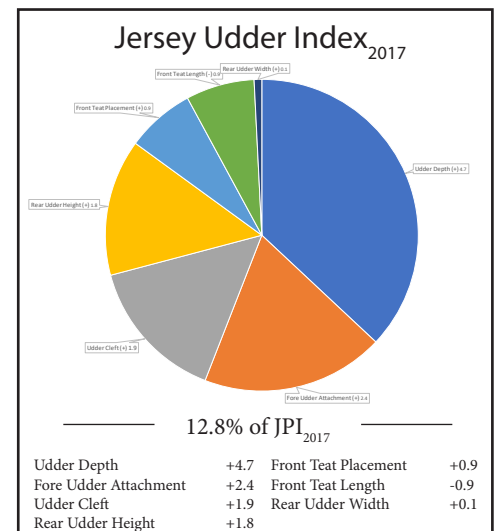
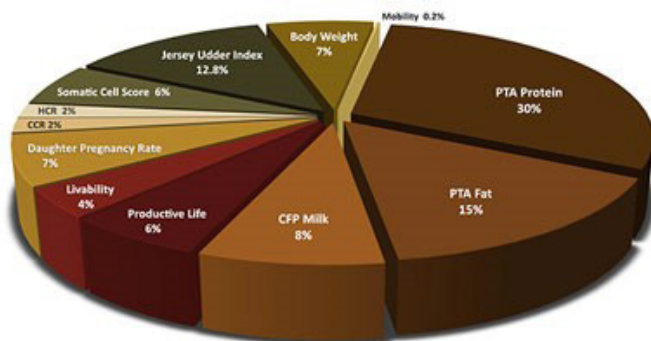
4.5 % Somatic Cell Score

4.6 % Jersey Health Traits

- 1.0 - Milk Fever
- 1.0 - Displaced Abomasum
- 0.4 - Ketosis
- 1.9 - Mastitis
- 0.2 - Metritis
- 0.1 - Retained Placenta

**Milk Density is calculated by subtracting the sum of PTA Protein and PTA Fat divided by .09 from PTA Milk.*

Jersey Performance Index₂₀₁₇



53 % Production

- 30 - PTA Protein
- 15 - PTA Fat
- 8 - CFP Milk

20 % Functional Trait Index

- 12.8 - Jersey Udder Index
- 7 - Body Weight
- 0.2 - Mobility

27 % Fitness

- 6 - Productive Life
- 4 - Livability
- 6 - Somatic Cell Score
- 7 - Daughter Pregnancy Rate
- 2 - Cow Conception Rate
- 2 - Heifer Conception Rate