

Case Study

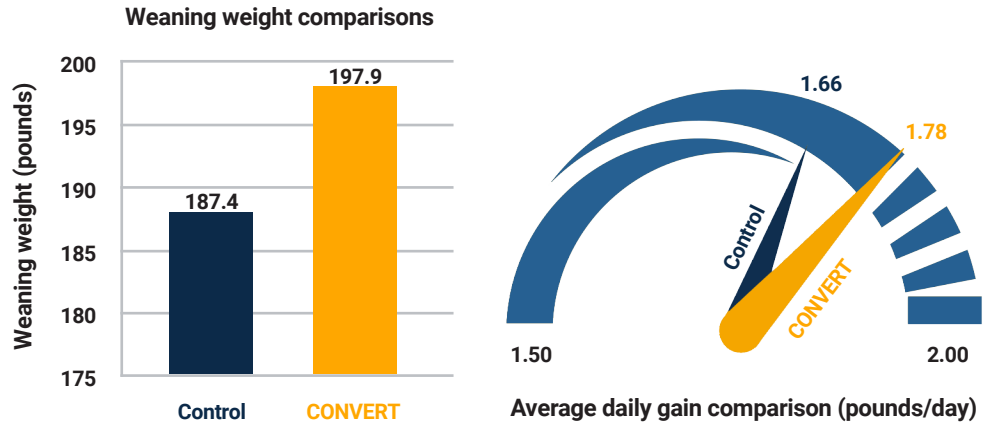
CONVERT™ BIG Calf Improves Growth

HOW IT WORKED

A New York commercial dairy farm struggled with delayed weaning due to poor body-weight gain and low calf-starter feed intake. A comparative study was conducted to evaluate the farm's current calf development program against the Agrarian Solutions Calf Program featuring CONVERT BIG Calf.

RESULTS

Calves in the CONVERT group had a higher average daily gain and weighed 10.5 pounds more than the control group at weaning.



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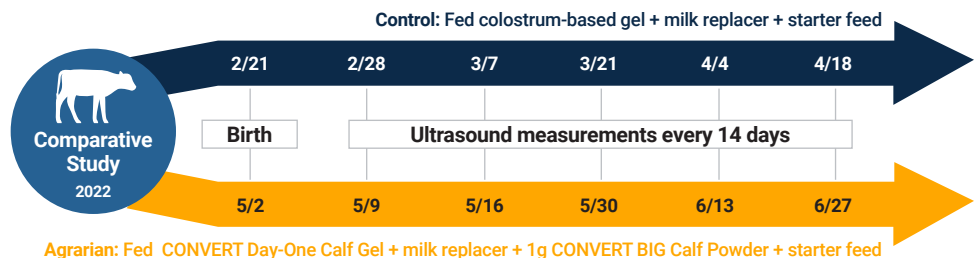
CONVERT™ BIG Calf Improves Respiratory Health

HOW IT WORKED

A New York dairy was experiencing high ultrasound calf-lung-lesion scores and delayed age at weaning due to poor body-weight gain and feed intake. A comparative study was conducted between CONVERT BIG Calf and the existing program.

RESULTS

The CONVERT group had a lower average ultrasound lung-lesion score of 1.45 compared to 1.57 in the control group, suggesting better respiratory health leading to the ability to wean calves earlier due to improved health and starter-feed intake.



Comparison of ultrasound lung lesion scores across pre-weaning development programs

Treatment	Average age of lung score measurement, days	Average ultrasound lung lesion score
Control	30.1	1.57
CONVERT	29.5	1.45

Cal/Scan - Calf Lung Ultrasound Scorer- Food Animal Production Medicine - UW-Madison (wisc.edu) 0 = Normal, 5 = three or more lobes completely consolidated.

Control= Complete milk replacer with commercial probiotic product and starter feed.

Agrarian= 15 mL CONVERT™ Day-One Gel at birth, complete milk replacer plus 1 gram CONVERT BIG Calf Powder/day and starter feed.