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## **Milk Production**

**Full View** 

Overview

Dictionary & Footnotes

Tables - Wide Tidy Data - Long (Mo. Nat. 19-20)

## **Tidy Data - Long Format**

Long format makes it very easy to automatically generate correlation analyses (scatter plots showing change of one variable as a function of another)

## **Monthly National Tidy Data - Long Format**





Milk Production (lbs)	Milk Cows	Milk Per Cow	Year	Month	Quarter
17,699,000,000	8,805,000	2,010	2019	1	1
16,132,000,000	8,803,000	1,833	2019	2	1
17,916,000,000	8,789,000	2,038	2019	3	1
17,544,000,000	8,788,000	1,996	2019	4	2
18,137,000,000	8,790,000	2,063	2019	5	2
17,342,000,000	8,784,000	1,974	2019	6	2
17,542,000,000	8,785,000	1,997	2019	7	3
17,439,000,000	8,789,000	1,984	2019	8	3
16,796,000,000	8,805,000	1,908	2019	9	3
17,299,000,000	8,819,000	1,962	2019	10	4
16,699,000,000	8,817,000	1,894	2019	11	4
17,517,000,000	8,816,000	1,987	2019	12	4
17,956,000,000	8,834,000	2,033	2020	1	1
17,031,000,000	8,848,000	1,925	2020	2	1
18,455,000,000	8,857,000	2,084	2020	3	1
17,778,000,000	8,852,000	2,008	2020	4	2
18,049,000,000	8,836,000	2,043	2020	5	2
17,486,000,000	8,827,000	1,981	2020	6	2
17,800,000,000	8,829,000	2,016	2020	7	3