

Hy•D®

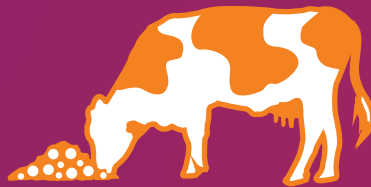
500 kg
cow contains
6 kg Ca¹



first 9 weeks of
lactation a cow has a
Ca DEFICIT of
≈10 g/day²

=

10% Calcium Loss
During Early
Lactation



CLOSING THE CALCIUM GAP

Maintaining proper calcium status in your dairy cows is critical during the transition period to prevent hypocalcemia and other costly consequences of low blood calcium. Hy•D® complements a negative DCAD diet to help close the calcium gap and support overall health and production.

Improved
Calcium Status

Mode of action •
BYPASSES the LIVER

→ increasing the available pool of 25-OH D₃

25-HYDROXYVITAMIN D₃
(25-OH D₃) works better 
than vitamin D₃ alone



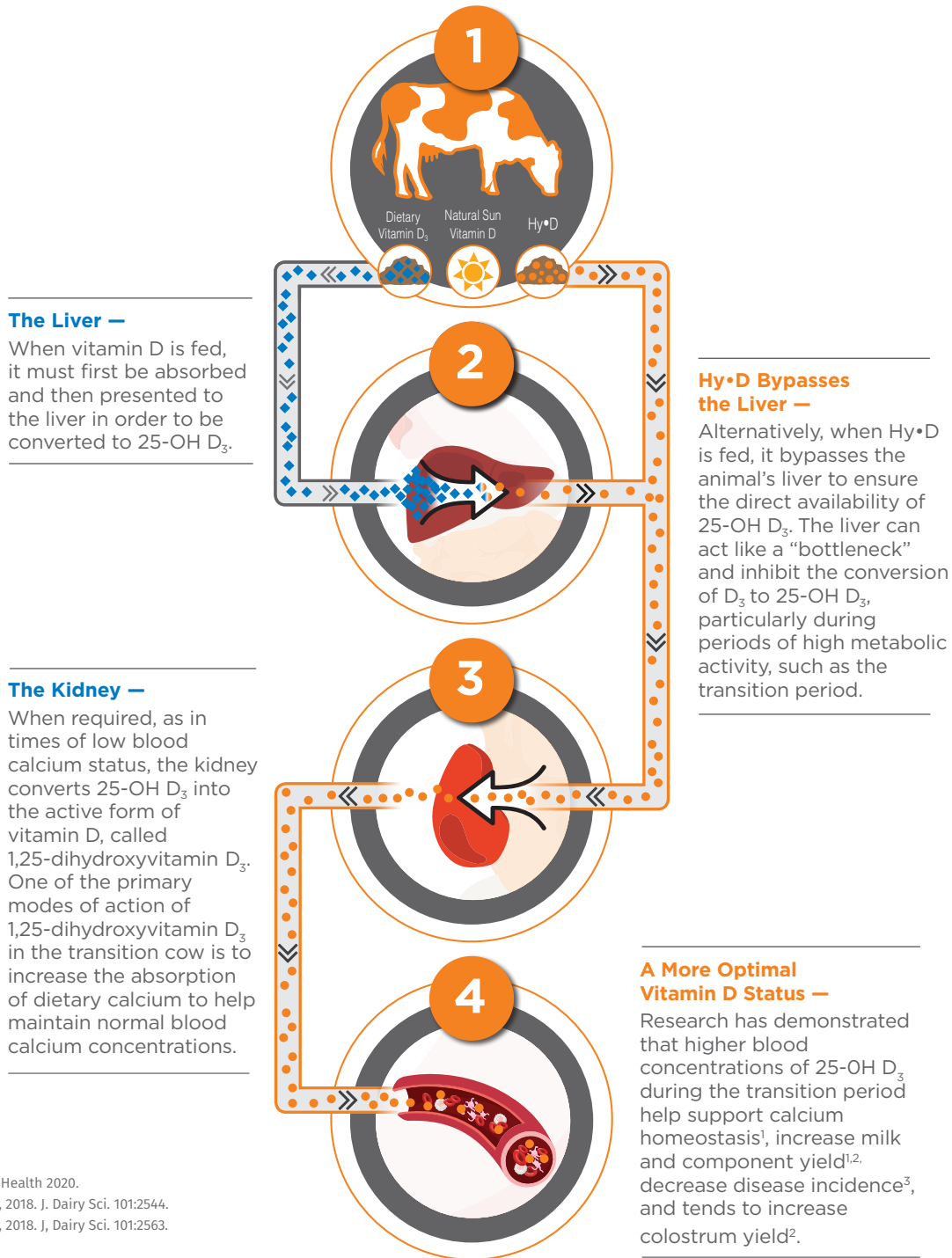
**IMPROVED CALCIUM
ABSORPTION**

1. Ellenberger, Newlander and Jones. 1931.
Proc. Amer. Soc Anim Prod. Pg 120.

2. NRC, 2001. Nutrient Requirements of
Dairy Cattle, 7th Rev. Ed. Wash D.C.

PUT CALCIUM ON THE FAST TRACK

Feeding Hy•D® increases the available pool of 25-OH D₃, leading to a better vitamin D status and more efficient absorption of calcium.



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1 Phibro Animal Health 2020.

2 Martinez et al., 2018. J. Dairy Sci. 101:2544.

3 Martinez et al., 2018. J. Dairy Sci. 101:2563.