

Calculate the Value of Scours Prevention with Guardian® Scours Vaccine

Guardian®

Size of lactating herd: _____ cows/heifers (A)
_____% heifers x A = _____ heifers (A1)
_____% cows x A = _____ cows (A2)

Heifer calves born: _____% x A = _____ heifer calves (B1)

Heifer calves treated: _____% x B1 = _____ calves (B2)

Treatment cost per calf: \$ _____ (C)
Antibiotic
Fluids
Labor

B2 x C = Treatment cost of scours: \$ _____ (D)

Scours death loss: _____% x B1 = _____ calves (E)

Average value of newborn heifer calves: \$ _____ per calf (F)

E x F = Death loss cost of scours: \$ _____ (G)

D + G = Total annual cost of scours: \$ _____ (H)

Cost per dose of GUARDIAN: \$ _____ (I)

Number doses used annually:
(A1 x 2) + A2 = _____ (J)

I x J = Annual cost of investing in GUARDIAN: \$ _____ (K)

H - K = Potential savings, per dose: \$ _____

Which Cost is Higher – Scours or Prevention?

