Protect against up to 13 respiratory, reproductive and leptospirosis diseases for both cows and calves.
FLEXIBLE
SAFE
POWERFUL

Learn more at Elanco.us/ViraShield
Why choose Vira Shield®?

- **Flexible implementation into any whole-herd protocol** — Easy to implement into any management program or whole-herd protocol, unlike vaccines that carry label restrictions and products that require cows to be vaccinated prior to breeding¹

- **Safe for your entire herd** — Vira Shield® 6 combinations can be used in pregnant cows, heifers and calves nursing pregnant cows. Vira Shield is safe in pregnant females, and has been shown to deliver enhanced Infectious Bovine Rhinotracheitis (IBR) fetal protection eight months post vaccination²

- **Powerful, long-lasting²,³ protection** — Vira Shield protects against up to 13 reproductive, respiratory and lepto diseases. Also provides 12-month duration of immunity for LHB,³ the most common cause of leptospirosis in the U.S.⁴

- **Powerful Vibrio protection** — A leading inactivated vaccine* that offers Type 2 BVD and *Campylobacter fetus protection in simple and effective combinations for cows and bulls

- **Able to overcome maternal antibodies** — Vaccine shown to prime the immune system of young calves even in the face of antibodies from cows’ colostrum⁵

- **First with 3-way protection** — Vira Shield 6 vaccines contain three types of BVD protection

- **Xtend® adjuvant** — Vira Shield contains Xtend adjuvant, which helps boost general immune response over time and release antigens over time
# Protection to meet your herd’s needs

Having an effective health program is critically important for the well-being of your animals and your bottom line. Work with your veterinarian or Elanco sales representative or technical consultant to see how Vira Shield can fit into your management needs.

## A full line of combinations to meet your needs:

- **Vira Shield 4**
- **Vira Shield 4 + VL5**
- **Vira Shield 4 + VL5 HB**
- **Vira Shield 6**
- **Vira Shield 6 + L5**
- **Vira Shield 6 + L5 Somnus**
- **Vira Shield 6 + L5 HB**
- **Vira Shield 6 + Somnus**
- **Vira Shield 6 + VL5**
- **Vira Shield 6 + VL5 HB**

## Example protocols

<table>
<thead>
<tr>
<th>Disease Segment</th>
<th>Calves</th>
<th>Heifers</th>
<th>Cows</th>
<th>Bulls</th>
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<tbody>
<tr>
<td></td>
<td>Branding/Pre-weaning</td>
<td>Preweaning</td>
<td>Weaning</td>
<td>Prebreeding</td>
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<tr>
<td>Respiratory</td>
<td>Vira Shield 6</td>
<td>Vira Shield 6</td>
<td>Vira Shield 6</td>
<td>Vira Shield 6</td>
</tr>
<tr>
<td>Reproductive</td>
<td>Vira Shield 6 + L5 HB</td>
<td>Vira Shield 6 + L5 HB</td>
<td>Vira Shield 6 + LV5 HB (2 doses)</td>
<td>Vira Shield 6 + L5 HB</td>
</tr>
</tbody>
</table>

The label contains complete use information, including cautions and warnings. Always read, understand and follow the labels and use directions.

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2. Chase CCL. 1995. “Protection with an inactivated vaccine against IBR, BRSV and BVDV.” Paper presented at: Annual meeting of the American Association of Bovine Practitioners. San Antonio, TX. Vira Shield has no approved claim for duration of immunity for Type 2 BVD

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