



## QQBN Approved Vaccines

For Use with Option 1, 2, or 3	Vaccines
<p><b>Respiratory Vaccines (Modified-Live) MLV</b> vaccines against IBR, BVD I &amp; II, PI3, BRSV <b>**Each Require a Booster**</b></p>	<p>Aspen TiterVac 5 Aspen TiterVac10 HB Express 5 Express FP5 Express FP10 Pyramid 5 Pyramid 5 + Presponse Pyramid 10 Titanium 5 Vista 5 SQ Vista Once SQ Bovi-Shield GOLD 5 Bovi-Shield GOLD One Shot</p>
For Use with Option 2	
<p><b>Respiratory Vaccine (Killed vaccine) Killed</b> Vaccine against IBR, BVD I &amp; II, PI3, BRSV May Be Used for <b>Option 2 ONLY!</b> (May be used for first vaccination (prewean) on Option 2) <b>**Requires booster with Modified-Live Vaccine**</b></p>	<p>Triangle 5 Triangle 9 Triangle 9+PH-K Triangle 10 Master Guard 10 HB ViraShield 6 CattleMaster Gold FP5</p>
Mannheimia haemolytica/Pasteurella multocida	
<p><b>**Requires only one dose**</b></p>	<p>Pulmo-Guard PH-M Pulmo-Guard PHM-1 Bar Somnus 2P Presponse HM Colorado Serum Co. MH-P Durvac Past HM Once PMH IN Once PMH SQ Respavir PMH SQ Respishield HM Poly-Bac B 3 Poly-Bac B Somus Super Poly-Bac B+IBRk &amp; BVDk Super Poly-Bac B Somnus Essential 2+P Nuplura PH One Shot One Shot BVD One Shot Ultra 7 One Shot Ultra 8</p>

<p><b>Combination Respiratory Vaccines</b></p> <p><b>Contains BVD I &amp; II, IBR, PI3, BRSV and P. multocida and M. Haemolytica</b>  (satisfies requirements for all respiratory vaccines)  <b>**Each requires a booster**</b></p>	<p>Pyramid 5+Presponse  Triangle 9 + PH-K (for use with Option 2 <b>ONLY</b>)  Vista Once SQ  Bovi-Shield GOLD One Shot</p>
<p><b>Clostridial Bacterins</b></p> <p>Satisfies requirements for Clostridial Bacterins  <b>**Each Requires a booster**</b></p>	<p>Alpha-7  Alpha-7/MB-1 (contains pinkeye vaccine)  Bar-Vac 7  Bar-Vac 7/Somnus  Bar-Vac 8  Caliber 7  ClostriShield 7  20/20 Vision 7 w/ Spur (contains pinkeye vaccine)  Cavalry 9  Covexin 8  Piliguard Pinkeye-1 Trivalent  Vision 7 Somnus w/ Spur  Vision 7 w/ Spur  Vision 8 Somnus w/ Spur  Fortress 7  Fortress 8  Ultrabac 7  Ultrabac 7/Somnus  Ultrabac 8  UltraChoice 7  UltraChoice 8</p>
<p><b>Combination M. haemolytica and Clostridial bacterins</b></p> <p>Contains both M. haemolytica and Clostridial bacterins (satisfies requirements for Pasteurella and Clostridials).  <b>**Each requires a booster**</b></p>	<p>One Shot Ultra 7  One Shot Ultra 8</p>