



## Cattle Vaccine Comparison Chart

Safe for Newborn Calves	Safe for Pregnant Cows	DO NOT USE in Pregnant Cows/Calves Nursing Pregnant Cows	IBR	BVD 1	BVD II	PI3	BRSV	Lepto 5-Way	Lepto Hardjo	Vibrio (campylobacter)	Haemophilus Somnus	Pasteurella Multocida	Mannheimia Haemolytica	E. Coli	Coronavirus	Bovine Rotavirus	Salmonella	Clostridia	Clostridia B, C & D	Clostridium 7-Way	Clostridium 8-Way	Clostridium 9-Way	Cl. Perfringens Type A	Tetanus	Mycoplasma Bovis	Moraxella Bovis (Pinkeye)	Moraxella Bovoculi (Pinkeye)	Fusobacterium (Foot Rot)	Papillomavirus (Warts)	Staph Aureus	Klebsiella Pneumoniae	Rabies	Dose in ml	Route of Administration	Slaughter Withdrawal	
		Respiratory/Respiratory Combinations																																		
♥	•	Bovi-Shield Gold FP 5	L	L	L	L	L																											2 ml	IM, SQ	21 days
♥	•	Bovi-Shield Gold FP 5 L5	L	L	L	L	L	X																										2 ml	IM	21 days
♥	•	Bovi-Shield Gold FP 5 L5 HB	L	L	L	L	L	X	X																									2 ml	IM, SQ	21 days
♥	•	Bovi-Shield Gold FP 5 VL5	L	L	L	L	L	X		X																								2 ml	IM	21 days
♥	•	Bovi-Shield Gold FP 5 VL5 HB	L	L	L	L	L	X	X	X																								5 ml	IM, SQ	21 days

**L Modified Live Vaccine**  
**X Killed Vaccine**  
**C Avirulent Live Culture**  
**♥ Safe for pregnant cows**  
**♦ Safe for newborn calves**  
**♥ Safe for newborn calves if dam vaccinated prebreeding according to label**  
**• Safe for pregnant cow if vaccinated prebreeding according to label**  
**♥ Safe for pregnant cows or calves nursing pregnant cows if females were vaccinated pre-breeding according to label**

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			Respiratory/Respiratory Combinations																																		
♥	•		Bovi-Shield Gold IBR-BVD	L	L	L																													2 ml	IM, SQ	21 days
♥	•		Bovi-Shield Gold One Shot	L	L	L	L	L						X																					2 ml	SQ	21 days
■	◆		Bovilis Nasalgen 3	L			L	L																											2 ml	IN	21 days
■			Bovilis Vista BVD CFP		L	L																													2 ml	SQ	21 days
◆			CattleMaster 4+VL5	L	X		L	L	X		X																								5 ml	IM	21 days

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■	◆		CattleMaster Gold FP 5	L	X	X	L	L																											2 ml	SQ	21 days
■	◆		CattleMaster Gold FP 5 L5	L	X	X	L	L	X																										5 ml	SQ	21 days
	♥		Express 5	L	L	L	L	L																											2 ml	SQ	21 days
	♥		Express 5- HS	L	L	L	L	L			X																							2 ml	SQ	21 days	
	♥		Express FP 5-VL5	L	L	L	L	L	X		X																							2 ml	IM, SQ	21 days	

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		Respiratory/Respiratory Combinations																																		
	♥	Express FP 10	L	L	L	L	L	X																										2 ml	IM, SQ	21 days
■	◆	Inforce 3	L			L	L																											2 ml	IN	21 days
	◆	MpB Guard																							X									2 ml	SQ	60 days
	◆	Mannheimia Haemolytica										X	X																					2 ml	SQ	21 days
	◆	Master Guard 10 HB	X	X	X	L	L	X	X																									3 ml	IM, SQ	21 days

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		Respiratory/Respiratory Combinations																																		
	◆	Myco-B One Dose																							X									2 ml	SQ	60 days
	◆	Nasalgen IP	L			L																												2 ml	IN	21 days
		Nuplura PH												X																				2 ml	SQ	60 days
	◆	Once PMH IN										C	C																					2 ml	IN	21 days
	◆	Once PMH SQ										C	C																					2 ml	SQ	21 days

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		Respiratory/Respiratory Combinations																																		
■	◆	One Shot											X																					2 ml	SQ	21 days
♥	●	One Shot BVD		L	L								L																					2 ml	SQ	21 days
		v Pregguard Gold FP 10	L	L	L	L		X		X																							2 ml	IM	21 days	
	◆	Presponse HM										X	X																					2 ml	IM	21 days
	◆	Presponse SQ											X																					2 ml	SQ	21 days

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		Respiratory/Respiratory Combinations																																		
	◆	Pulmo-Guard PH-M										X	X																					2 ml	SQ	21 days
	◆	Pulmo-Guard PHM-1										X	X																					2 ml	SQ	60 days
♥	●	Pyramid 10	L	L	L	L	L	X																									2 ml	IM, SQ	21 days	
	●	Pyramid 5	L	L	L	L	L																											2 ml	SQ	21 days
	●	Pyramid 5 + Presponse SQ	L	L	L	L	L						X																					2 ml	SQ	21 days





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			Respiratory/Respiratory Combinations																																		
	■	◆	TSV-2	L			L																												2 ml	IN	21 days
		♥	Titanium 5	L	L	L	L	L																											2 ml	SQ	21 days
		♥	Titanium 5 L5 HB	L	L	L	L	L	X	X																									2 ml	SQ	21 days
		◆	Triangle 4+PH-K	X	X		X	X						X																				5 ml	SQ	21 days	
		◆	Triangle 5	X	X	X	X	X																										2 ml	IM, SQ	21 days	

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		Respiratory/Respiratory Combinations																																		
◆		Triangle 10 HB	X	X	X	X	X	X	X																									5 ml	IM, SQ	21 days
◆		Vira Shield 4+VL5 HB	X	X	X			X	X	X																								5 ml	SQ	60 days
◆		Vira Shield 6	X	X	X	X	X																											5 ml	SQ	60 days
◆		Vira Shield 6+L5	X	X	X	X	X	X	X																									5 ml	SQ	60 days
◆		Vira Shield 6+L5 HB	X	X	X	X	X	X	X																									5 ml	SQ	60 days

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		Respiratory/Respiratory Combinations																																			
◆		Vira Shield 6+L5 HB Somnus	X	X	X	X	X	X	X		X																								5 ml	IM	60 days
◆		Vira Shield 6+Somnus	X	X	X	X	X				X																								5 ml	IM	60 days
◆		Vira Shield 6+VL5	X	X	X	X	X	X		X																									5 ml	SQ	60 days
◆		Vira Shield 6+VL5 HB	X	X	X	X	X	X	X	X																									5 ml	SQ	60 days
◆		Vira Shield 6+VL5 HB Somnus	X	X	X	X	X	X	X	X	X																								5 ml	IM	60 days

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		Respiratory/Respiratory Combinations																																		
◆		Vira Shield 6+VL5 Somnus	X	X	X	X	X	X		X	X																							5 ml	IM	60 days
◆		Vista 5 L5 SQ	L	L	L	L	L	X	X																									2 ml	SQ	21 days
◆		Vista 5 SQ	L	L	L	L	L																											2 ml	SQ	21 days
◆		Vista 5 VL5 SQ	L	L	L	L	L	X	X	X																								2 ml	SQ	21 days
◆		Vista Once SQ Salmonella	L	L	L	L	L						C	C																			2 ml	SQ	21 days	

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		Respiratory/Respiratory Combinations																																			
		EnterVene-d															L																	2 ml	SQ	21 days	
		Salmonella Dublin-Typhimurium Bacterin															X																	2 ml	SQ	21 days	
Clostridial /Clostridial Combinations																																					
		20/20 Vision 7 with SPUR																																	2 ml	SQ	21 days
		Alpha-7																																2 ml	SQ	60 days	







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			Respiratory/Respiratory Combinations																																			
	◆		One Shot Ultra 7											X							X															2 ml	SQ	21 days
	◆		One Shot Ultra 8											X								X														2 ml	SQ	21 days
	◆		Piliguard Pinkeye+7																		X						X								5 ml	SQ	21 days	
	◆		Ultrabac 7																		X														5 ml	SQ	21 days	
	◆		Ultrabac 7/Somubac									X									X														5 ml	SQ	21 days	



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		Respiratory/Respiratory Combinations																																		
	◆	Vision 7 Somnus with SPUR								X										X														2 ml	SQ	21 days
	◆	Vision 8 with SPUR																			X													2 ml	SQ	21 days
	◆	Vision CD-T																X						X									2 ml	SQ	21 days	
Lepto & Vibrio																																				
	■	Citadel L5						X																										2 ml	IM, SQ	21 days
	◆	Citadel VL5						X	X																									2 ml	SQ	21 days

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		Respiratory/Respiratory Combinations																																		
	◆	L5 SQ						X																										2 ml	SQ	21 days
	◆	Lepto Shield 5						X																										2 ml	IM	21 days
	◆	Leptoferm-5						X																										2 ml	IM	21 days
	◆	Reprostar L5 HB						X	X																								2 ml	SQ	60 days	
	◆	Reprostar VL5 HB						X	X	X																							2 ml	IM	60 days	

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			Respiratory/Respiratory Combinations																																			
■	◆		Spirovac							X																										2 ml	SQ	21 days
	◆		Spirovac L5						X	X																										2 ml	IM, SQ	21 days
■	◆		Spirovac VL5						X	X	X																									5 ml	IM, SQ	21 days
	◆		Staybred VL5						X		X																									2 ml	IM	21 days
	◆		Vib Shield Plus L5						X		X																									2 ml	IM	60 days

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			Respiratory/Respiratory Combinations																																			
	◆		Piliguard Pinkeye +7																		X														5 ml	SQ	21 days	
	◆		Pinkeye Shield XT4																																2 ml	IM	60 days	
	◆		Solidbac Pinkeye IR/PR																																--	SQ	21 days	
			<b>Scours</b>																																			
	■		Bar-Guard-99												X																				10 ml	O	21 days	
	■		Bo-Bac-2X									X	X		X																				15 ml	SQ	21 days	

L Modified Live Vaccine  
X Killed Vaccine  
C Avirulent Live Culture  
◆ Safe for pregnant cows  
■ Safe for newborn calves  
♥ Safe for newborn calves if dam vaccinated prebreeding according to label  
● Safe for pregnant cow if vaccinated prebreeding according to label  
♥ Safe for pregnant cows or calves nursing pregnant cows if females were vaccinated pre-breeding according to label





## Cattle Vaccine Comparison Chart

Safe for Newborn Calves	Safe for Pregnant Cows	DO NOT USE in Pregnant Cows/Calves Nursing Pregnant Cows		IBR	BVD 1	BVD II	PI3	BRSV	Lepto 5-Way	Lepto Hardjo	Vibrio (campylobacter)	Haemophilus Somnus	Pasteurella Multocida	Mannheimia Haemolytica	E. Coli	Coronavirus	Bovine Rotavirus	Salmonella	Clostridia	Clostridia B, C & D	Clostridium 7-Way	Clostridium 8-Way	Clostridium 9-Way	Cl. Perfringens Type A	Tetanus	Mycoplasma Bovis	Moraxella Bovis (Pinkeye)	Moraxella Bovoculi (Pinkeye)	Fusobacterium (Foot Rot)	Papillomavirus (Warts)	Staph Aureus	Klebsiella Pneumoniae	Rabies	Dose in ml	Route of Administration	Slaughter Withdrawal	
			Respiratory/Respiratory Combinations																																		
			First Defense Technology Gel												X	X																			30 ml	O	0 days
			First Defense Tri-Shield												X	X	X																	30 ml	O	0 days	
	◆		Guardian												X	X	X		X															2 ml	SQ	60 days	
	◆		Scour Bos 4													X	X																	2 ml	IM	60 days	
	◆		Scour Bos 9												X	X	X		X															2 ml	IM	60 days	

## Cattle Vaccine Comparison Chart

Safe for Newborn Calves	Safe for Pregnant Cows	DO NOT USE in Pregnant Cows/Calves Nursing Pregnant Cows	IBR	BVD 1	BVD II	PI3	BRSV	Lepto 5-Way	Lepto Hardjo	Vibrio (campylobacter)	Haemophilus Somnus	Pasteurella Multocida	Mannheimia Haemolytica	E. Coli	Coronavirus	Bovine Rotavirus	Salmonella	Clostridia	Clostridia B, C & D	Clostridium 7-Way	Clostridium 8-Way	Clostridium 9-Way	Cl. Perfringens Type A	Tetanus	Mycoplasma Bovis	Moraxella Bovis (Pinkeye)	Moraxella Bovoculi (Pinkeye)	Fusobacterium (Foot Rot)	Papillomavirus (Warts)	Staph Aureus	Klebsiella Pneumoniae	Rabies	Dose in ml	Route of Administration	Slaughter Withdrawal	
		Respiratory/Respiratory Combinations																																		
	◆	Scourguard 4K												X	X	X																		2 ml	IM	21 days
	◆	Scourguard 4KC												X	X	X		X																2 ml	IM	21 days
<b>Mastitis Prevention</b>																																				
	◆	Bovilis J-5												X																				5 ml	SQ	60 days
	◆	Endovac Beef										X	X	X				X																2 ml	IM	21 days
	◆	Endovac Dairy										X	X	X				X																2 ml	IM	21 days

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◆ Safe for pregnant cows  
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♥ Safe for newborn calves if dam vaccinated prebreeding according to label  
● Safe for pregnant cow if vaccinated prebreeding according to label  
♥ Safe for pregnant cows or calves nursing pregnant cows if females were vaccinated pre-breeding according to label

## Cattle Vaccine Comparison Chart

Safe for Newborn Calves	Safe for Pregnant Cows	DO NOT USE in Pregnant Cows/Calves Nursing Pregnant Cows	IBR	BVD 1	BVD II	PI3	BRSV	Lepto 5-Way	Lepto Hardjo	Vibrio (campylobacter)	Haemophilus Somnus	Pasteurella Multocida	Mannheimia Haemolytica	E. Coli	Coronavirus	Bovine Rotavirus	Salmonella	Clostridia	Clostridia B, C & D	Clostridium 7-Way	Clostridium 8-Way	Clostridium 9-Way	Cl. Perfringens Type A	Tetanus	Mycoplasma Bovis	Moraxella Bovis (Pinkeye)	Moraxella Bovoculi (Pinkeye)	Fusobacterium (Foot Rot)	Papillomavirus (Warts)	Staph Aureus	Klebsiella Pneumoniae	Rabies	Dose in ml	Route of Administration	Slaughter Withdrawal	
		Respiratory/Respiratory Combinations																																		
	◆	Enviracor J-5												X																				5 ml	SQ	60 days
	◆	J-Vac												X																				2 ml	IM, SQ	21 days
	◆	KLEBVax SRP Klebsiella Pneumoniae Bacterial Extract																													X			2 ml	SQ	60 days
	◆	Lysigin Footrot & Warts																												X				5 ml	IM	21 days

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X Killed Vaccine  
C Avirulent Live Culture  
◆ Safe for pregnant cows  
■ Safe for newborn calves  
♥ Safe for newborn calves if dam vaccinated prebreeding according to label  
● Safe for pregnant cow if vaccinated prebreeding according to label  
♥ Safe for pregnant cows or calves nursing pregnant cows if females were vaccinated pre-breeding according to label

## Cattle Vaccine Comparison Chart

Safe for Newborn Calves	Safe for Pregnant Cows	DO NOT USE in Pregnant Cows/Calves Nursing Pregnant Cows	IBR	BVD 1	BVD II	PI3	BRSV	Lepto 5-Way	Lepto Hardjo	Vibrio (campylobacter)	Haemophilus Somnus	Pasteurella Multocida	Mannheimia Haemolytica	E. Coli	Coronavirus	Bovine Rotavirus	Salmonella	Clostridia	Clostridia B, C & D	Clostridium 7-Way	Clostridium 8-Way	Clostridium 9-Way	Cl. Perfringens Type A	Tetanus	Mycoplasma Bovis	Moraxella Bovis (Pinkeye)	Moraxella Bovoculi (Pinkeye)	Fusobacterium (Foot Rot)	Papillomavirus (Warts)	Staph Aureus	Klebsiella Pneumoniae	Rabies	Dose in ml	Route of Administration	Slaughter Withdrawal	
		Respiratory/Respiratory Combinations																																		
	◆	Fusogard																										X						2 ml	SQ	21 days
	◆	Serpens Species Bacterin																											X					5 ml	SQ	21 days
	◆	Wart Vaccine																											X					10 ml	SQ	21 days
<b>Tetanus</b>																																				
	◆	Tetanus Antitoxin																							X									5 ml	IM, SQ	21 days
	◆	Tetanus Toxoid																						X										1 ml	IM	21 days

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X Killed Vaccine  
C Avirulent Live Culture  
◆ Safe for pregnant cows  
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