

In-house Artificial Insemination Technique

AI skills	Yes	No
Did the person performing AI in your herd receive a proper training at a certified AI center or from a certified AI technician?		
Does the person performing AI in your farm receive yearly trainings at a certified AI center or from a certified AI technician?		
Does the person performing AI in your herd find it easy to pass the cow's cervix most of times?		
Is the insemination of pre-selected cows accomplished by someone who normally just detects heat? (please check for accuracy)		
Does the person who performs AI on your farm also confirm that the animal is in a standing heat?		
Are the inseminated cows clearly marked and the AI recorded immediately in the herd documentation?		

AI equipment management	Yes	No
Do you store the AI equipment in a specially designed, clean and locked area?		
Do you use a clean and disinfected AI gun and pipette for each individual animal?		
Is the AI performed at a location on the farm where good restraint of the animals is possible ensuring comfort and safety?		

In-house Artificial Insemination Services

Semen storage and management	Yes	No
Do you store the semen filled liquid nitrogen container in a separate, clean and locked room?		
Do you make sure that the semen-filled basket is always placed below the frost line in the nitrogen tank?		
Do you check the nitrogen levels in the semen container at least once a month?		
Do you refill the semen tank with liquid nitrogen before the levels reach the minimum levels (below 2 inches)?		
Do you store only the amount of semen needed for six months?		
Do you keep good and updated record of the number and origin of the semen doses in your container?		
Do you thaw the semen straws in water bath?		
Do you thaw the semen straws in water bath?		
Do you use a warm water bath of a temperature not higher than 35-36.7C (95-98F)?		
Do you thaw the semen straws in the water bath for at least 45 sec?		

External Artificial Insemination Services

AI services	Yes	No
Is your AI technician accredited by a certified AI center/breeding company?		
Is the insemination of pre-selected cows accomplished by someone who normally just detects heat? (please check for accuracy)		
Is the insemination of pre-selected cows accomplished by someone who normally just detects heat? (please check for accuracy)		
Are the inseminated cows clearly marked and the AI recorded immediately in the herd documentation?		
Is the AI performed at a location on the farm where good restraint of the animals is possible ensuring comfort and safety?		

AI equipment management	Yes	No
If your AI technician uses your AI equipment (guns and pipettes) go through the questions below		
Do you store the AI equipment in a specially designed, clean and locked area?		
Do you ensure that clean and disinfected AI gun and pipette for each individual animal?		

External Artificial Insemination Services

Semen storage and management	Yes	No
If your AI technician uses your semen storage please go through the questions below:		
Do you store the semen filled liquid nitrogen container in a separate, clean and locked room?		
Do you make sure that the semen-containing basket is always placed below the frost line in the nitrogen tank?		
Do you check the nitrogen levels in the semen container at least once a month?		
Do you refill the semen tank with liquid nitrogen before the levels reach the minimum levels (below 2 inches)?		
Do you store only the amount of semen needed for six months?		
Do you keep good and updated record of the number and origin of the semen doses in your container?		
Do you thaw the semen straws in water bath?		
Do you use a warm water bath of a temperature not higher than 35-36.7C (95-98F)?		
Do you thaw your semen straws in the water bath for at least 45 sec?		