

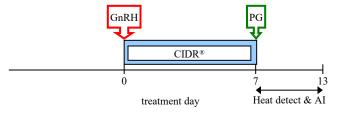
BEEF COW PROTOCOLS - 2021

HEAT DETECTION

Select Synch

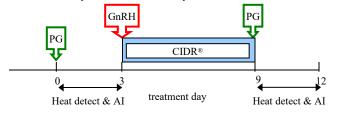


Select Synch + CIDR®



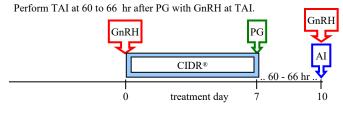
PG 6-day CIDR®

Heat detect and AI days 0 to 3. Administer CIDR to non-responders and heat detect and AI days 9 to 12. Protocol may be used in heifers.



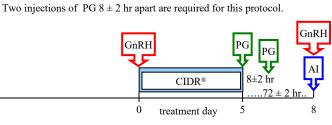
FIXED-TIME AI (TAI)*

7-day CO-Synch + CIDR®



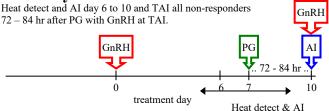
5-day CO-Synch + CIDR®

Perform TAI at 72 ± 2 hr after CIDR removal with GnRH at TAI.

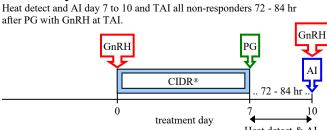


HEAT DETECT & TIME AI (TAI)

Select Synch & TAI

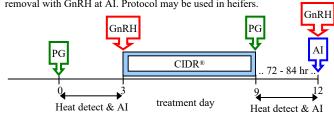


Select Synch + CIDR® & TAI



PG 6-day CIDR® & TAI

Heat detect & AI days 0 to 3. Administer CIDR to non-responders & heat detect and AI days 9 to 12. TAI non-responders 72 - 84 hr after CIDR removal with GnRH at AI. Protocol may be used in heifers.

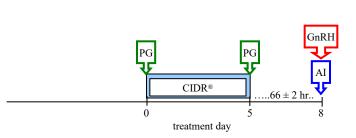


FIXED-TIME AI (TAI)*

for Bos Indicus cows only

Bos Indicus PG 5-day + CIDR®

Perform TAI at 66 ± 2 hr after CIDR removal with GnRH at TAI.



* The time listed for <u>"Fixed-time AI"</u> should be considered as the approximate average time of insemination. This should be based on the number of cows to inseminate, labor, and facilities.

These protocol sheets were assembled by the *Beef Reproduction Task Force; BeefRepro.org*. Programs are intended to promote sustainable food production systems by the beef industry through sound reproductive management practices for replacement heifers and postpartum cows. The Beef Reproduction Task Force recommends working with a licensed veterinarian for proper use and application of all reproductive hormones. **Approved 11-17-2020**.



Cystorelin®, Factrel®, Fertagyl®, OvaCyst®, GONABreed®

