Figure 1: Transverse scrotal circumference (cm) of murrah buffalo bull of different age groups

Figure 2: Sexual behaviour (score) of murrah buffalo bull of different age groups
Figure 3: Time between two ejaculates (minutes) of murrah buffalo bull of different age groups.
Figure 4: Effect of different additives on progressive sperm motility (%) at different stage of cryopreservation
Figure 5: Effect of different additives on live sperm (%)

Figure 6: Effect of different additives on HOS (%)

Live sperm (%)

Percent HOS positive sperm.

Neat, C (Control), C1 (1mM Caffeine), C2 (0.1% EDTA), C3 (125 µg prostaglandin), C4 (1000 IU catalase)

Neat, Post thaw
Figure 7: Effect of different additives on sperm head abnormalities (%)

Figure 8: Effect of different additives on sperm midpiece abnormalities (%)
Figure 9: Effect of different additives on sperm tail abnormalities (%)

Figure 10: Effect of different additives on total sperm abnormalities (%)

- Neat
- C (Control)
- C1 (1mM Caffeine)
- C2 (0.1% EDTA)
- C3 (125 µg prostaglandin)
- C4 (1000 IU catalase)
Figure 11: Effect of different thawing regime on progressive motility (%) of Murrah buffalo bull semen