**Characterization of the reproductive behaviour of the roan antelope (*Hippotragus equinus*)**

Mammalian biology

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**Table 2**: Pre-selected sexual behaviours from bovids and Hippotragines females monitored in female roan antelope

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| **Phases** | **Behaviours** | **Description** |
| Sexual-receptive phase | *Firm stance* | Female stands to be mounted by the male/spreading legs |
| *Copulation* | Female mounted by the male |
| *Chin pressing* | Female presses chin on the rump or back of another animal |
| *Mount attempts* | Female attempts to mount another female |
| Sexual-proceptive phase | *Flehmen* | Female lifted the head vertically with mouth opened, and lips parted |
| *Persistent licking and sniffing* | *Female persistently licks and sniffs the other animals* |
| *Hindquarter pushing* | Female pushes the male in the hindquarters |
| *Urinating* | Female urinates |
| Sexual-unreceptive phase | *Running away* | Female runs into tick bushes |
| *Moving away* | Female moves away |
| *Lie down* | Female lies down |